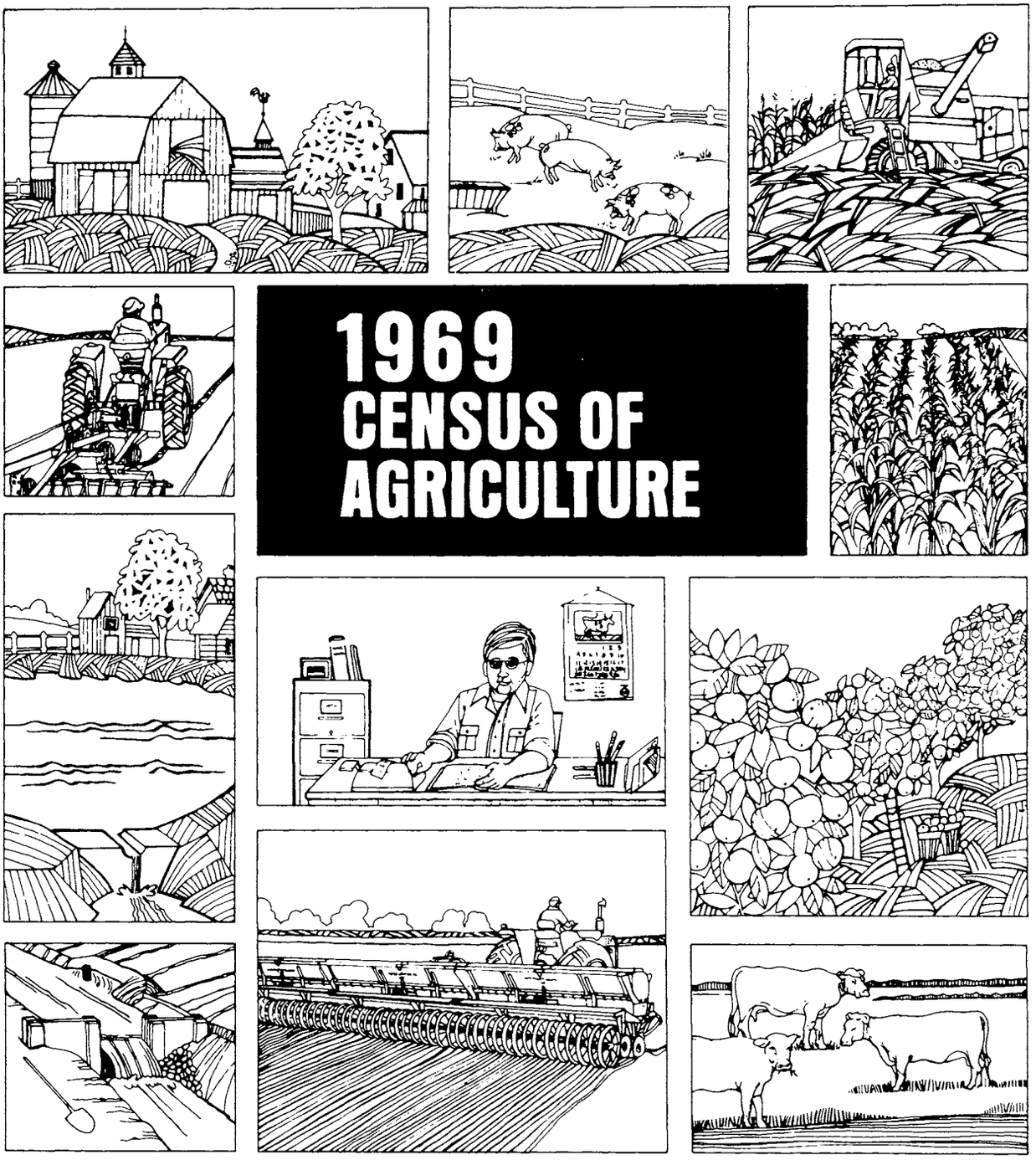
part 37

TEXAS

Section 1. Summary Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

U. S. DEPARTMENT OF COMMERCE Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs
and Administrator,
Social and Economic Statistics Administration
BUREAU OF THE CENSUS George Hay Brown, Director

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AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

A separate report is published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains the introduction, State summary data, county summary of selected data, miscellaneous items by counties (crops or livestock appearing in relatively few counties and therefore not listed in the county tables on a nationwide basis), and an appendix giving explanations, definitions, and examples of the report forms used. Section 2 contains the detailed county reports.

Volume II. General Report

Statistics by subject will be presented, with totals for the United States, Regions, and States.

Volume III. Agricultural Services

This is a new report which will contain data relating to agricultural services.

Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organization.

Volume V. Special Reports

Reports will be based on data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; and other subjects based on information obtained in the census.

Data for TEXAS are presented in 4 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Books 2, 3, and **4** contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

ACKNOWLEDGMENTS--Many persons contributed to the 1969 Census of Agriculture. First and foremost are the millions of farm operators, members of their families and employees who furnished the information.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; State office personnel of the Statistical Reporting Service reviewed the data collection forms and assisted in the review of tabulations for their State; and a large number of persons in the Washington offices of the Department made recommendations, reviewed the forms, procedures, tabulation proposals, and table plans, and assisted in the overall publicity programs. **Harry C. Trelogan,** Administrator, **Glenn D. Simpson,** then Deputy Administrator, and **J. Richard Grant,** Department Clearance Officer, of the Statistical Reporting Service, and **Melvin L. Upchurch,** Administrator, and **Carl P. Heisig,** then Deputy Administrator of the Economic Research Service, were most prominent in the overall coordination effort and planning for this major program in agricultural statistics.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

The press, radio, and television media, especially those relating to agribusiness activities, were most helpful in promoting awareness of the 1969 census among farm and ranch operators and enlisting their cooperation. **Dean Quirin,** Agriculture Division, and **John Baker,** retired, **Henry C. Smith,** and **Glen M. Hearin,** Public Information Office assisted in the public relations programs initiating much of the material which was used effectively.

Thomas B. Jabine, Chief, Statistical Research Division, and **Arthur W. Horowitz,** Special Assistant to the Associate Director for Economic Fields, were designated as coordinators for the 1969 Census of Agriculture and participated in much of the overall planning and review of the census operations.

Jervis Braunstein, Demographic Surveys Division; **Barry Cohen,** Business Division; **Robert S. Taylor,** Statistical Indicators Division; and **Charles Merzel, Ralph Graham,** and **Jack Margolis,** Agriculture Division; working under the supervision of **Sol Dolleck,** Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer programing. **Lowell Wrucke,** Business Division, and **John Adkins,** Agriculture Division, made significant contributions to the computer programing.

A large part of the clerical and data-keying operations were performed at the Jeffersonville Census Operations Office under the supervision of **Joseph Arbena,** Special Assistant to the Associate Director, and **Rex Pullin,** Agriculture Census Operations Manager, assisted by **Don Adams** and **Kurt Legait. John A. Blackledge** and **William Harlan,** Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

Computer processing was performed in the Computer Facilities Division under the supervision of **Douglas Fahey, Richard Bourdon,** and **James W. Shores.**

Field followup data collection activities were administered by the Field Division under **Paul R. Squires,** Associate Director for Data Collection and Statistical Procedures, and **Richard C. Burt,** Acting Chief, Field Division, with the assistance of **James Johnson** and the directors of the Bureau's Data Collection Centers.

Forms design, publications planning, editing, and printing were performed in the Administrative Services Division, **Cecil B. Matthews,** Chief, under the direction of **Raymond J. Koski, John F. Lanham, Jr., Gerald A. Mann,** and **Gladys Potts. Cathern Kline** and **Joyce Teague** made significant contributions to the forms design, and **Geraldine Censky** provided editorial supervision.

J. Thomas Miller and **Irvin Holmes,** consultants to the Chief, Agriculture Division, determined to a very large extent the table format and presentation for the county reports and this volume and assisted in developing the correspondence forms used in the mail procedure.

J. Jack Ingram, Kenneth R. Norell, and **Orvin L. Wilhite,** Assistant Division Chiefs, Agriculture Division, participated in the overall planning and supervised preparation of specifications, review of tabulations, and preparation of the reports. **Arnold L. Bollenbacher, Joseph A. Correll,** and **Thomas D. Monroe,** Branch Chiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. **Helen M. Davenport** was responsible for the historical data tables, **Helen D. Turner** for editing and liaison in the publications area, and **Margaret Wood,** retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

Primary direction of the program was performed by **J. Thomas Breen,** Chief, Agriculture Division, with the helpful guidance and review of **Conrad Taeuber,** Associate Director for Demographic Fields.

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Section 1

SUMMARY DATA

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Introduction

Authority, Area Covered, and Method

The Census of Agriculture is authorized under the provisions of Title 13, United States Code. Section 142(a) provides for the census to be taken in 1959 and each fifth year thereafter. Section 191 provides that the census shall include each State, the District of Columbia, and Puerto Rico. It also provides that for the Virgin Islands, Guam, and other areas over which the United States exercises jurisdiction, control, or sovereignty, census data collected by the Governor, or highest ranking Federal official, may be used. The 1969 census is the first census of agriculture conducted primarily by mail. Additional background and a description of the procedures followed is presented in sections 1 and 2 of appendix A.

Definition of a Farm

The statistics gathered in this census relate to places qualifying as farms using the same definition as in 1964 and 1959. These are places on which agricultural operations larger than a specified minimum were conducted at any time during the census year under the control of an individual management. For a listing of "agricultural operations," see the Leaflet Guide reproduced in appendix B.

Places of less than 10 acres were counted as farms if the sales of the agricultural products amounted, or normally would amount, to at least $250. Places of 10 acres or more were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Comparability of Data

For the most part, data from the 1969 census and earlier censuses are comparable. However, a difference in timing and the change from personal interview to mail enumeration affect the comparability of some of the 1969 data with those from earlier censuses.

The 1969 census forms were mailed just prior to January 1, 1970. An extensive mail, telephone, and enumerator followup procedure, described in section 2 of appendix A, extended the data-collection phase through September 1970. Crop and livestock production data are for the calendar year 1969 with the exception of a few crops (such as citrus) for which the production year overlaps the calendar year. Expenditures, crops irrigated, usage of agricultural chemicals and fertilizer, and sales of farm products are all reported for the calendar year. Operators were instructed to report inventory numbers for livestock, poultry, and other specified items as of December 31, 1969.

Prior censuses were taken by enumerators, each assigned to a specific geographic area. Field work for the 1964 census was completed largely in November and December of 1964 while most of the field work for 1959 was accomplished during October and November. Livestock and poultry inventories for both 1964 and 1959 were as of the time of enumeration. Other variations in time of enumeration occurred in censuses prior to 1959.

More specific information regarding comparability of the data is provided in sections 6 and 9 of appendix A.

Coverage of the 1969 Census

Preliminary review indicates that the coverage of the 1969 Census of Agriculture at the U.S. level and for most States is equivalent to that for previous censuses. As in previous censuses the coverage for farms with sales of less than $2,500 is less complete than the coverage for the larger farms. A more detailed discussion is given in section 5 of appendix A. A special report analyzing the coverage will be published.

Census Forms Used

Two basic census forms were used for all States except Alaska and Hawaii. A regular form (A1) was used for farms with an expected value of sales of $2,500 or more, and a short version (A2), for farms with an expected value of sales less than $2,500. The short form covered only major items and omitted most of the detail found in the regular form.

In Alaska, the regular form was used for all farms. For Hawaii, a modified version of the regular form was used for all farms; the changes were principally in the crops sections, in order to cover the specialized agriculture in the islands.

Tables for "All Farms" and "Class 1-5 Farms"

Because more detailed information was obtained for class 1-5 farms (those with sales of $2,500 or more), two series of tables appear in this report: (1) State tables 1 to 9 and county tables 1 to 8 present data for major items for all farms; (2) State tables 10 to 30, county tables 9 to 26, and the special tables report the more detailed information for class 1-5 farms. The tabulations for class 1-5 farms do not include abnormal farms.

Use of Sampling

The short version (A2) of the census form was mailed to a 50-percent sample of farms with an expected value of sales less than $2,500. Consequently the data presented in the tables for "all farms" include estimates based on the 50-percent sample for most of the farms with a value of sales less than $2,500. The data presented in the tables for farms with sales of $2,500 or more include estimates based on the 50-percent sample for a small number of farms which received the short form and reported value of sales of $2,500 to $9,999. Detailed information on sampling errors is provided in section 9 of appendix A.

Data shown for earlier censuses are subject to sampling errors for selected items such as farm production expenses, farm labor, and machinery and equipment. Detailed information can be obtained in the reports of those censuses.

The "See Text" References and Other Notes for the Tables

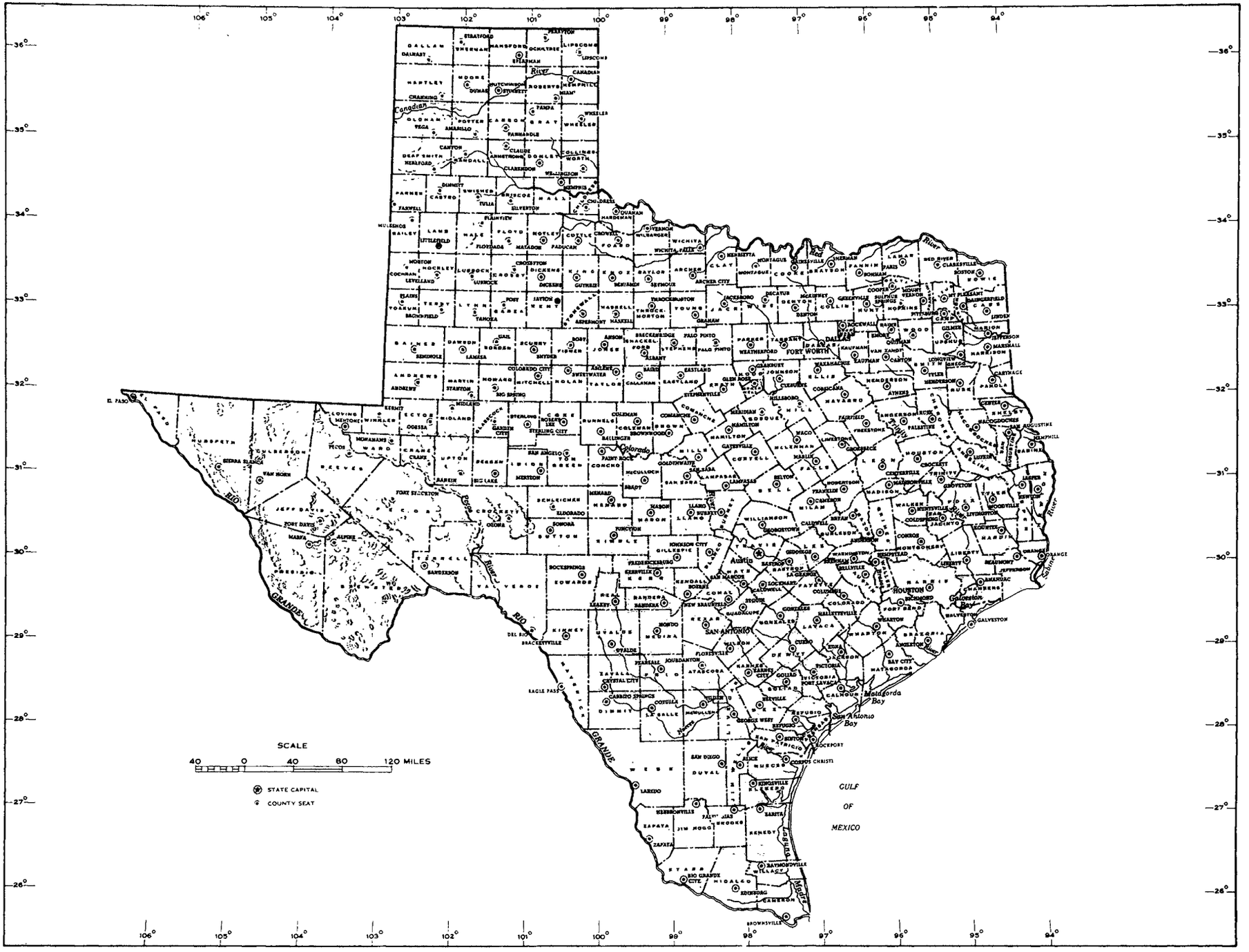
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

X	Not applicable
NA	Not available
Z	Less than half of the unit reported
D	Data withheld to avoid disclosure of information for individual farms

TEXAS
Counties, County Seats, Mountains, and Rivers


SCALE
40 0 40 80 120 MILES
STATE CAPITAL
COUNTY SEAT
GULF OF MEXICO
Matagorda Bay
San Antonio Bay
Galveston Bay
Corpus Christi
Austin
San Antonio
Houston
Dallas
Fort Worth
El Paso
Rio Grande
Canadian River
Red River
Colorado River
Brazos River
Pecos River
Nueces River
Sabine River
Trinity River
Neches River
Guadalupe River
San Antonio River
Lavaca River
Navidad River
Brazos
Colorado
Lavaca
Matagorda
Wharton
Jackson
Victoria
Calhoun
Refugio
Aransas
San Patricio
Nueces
Kleberg
Kenedy
Willacy
Cameron
Hidalgo
Starr
Zapata
Webb
Duval
Jim Wells
Kleberg
Brooks
Jim Hogg
Zapata
Starr
Hidalgo
Cameron
Willacy
Kenedy
Brownsville
Harlingen
Raymondville
Edinburg
Mission
McAllen
Rio Grande City
Laredo
Eagle Pass
Del Rio
Uvalde
Medina
Bandera
Kerr
Real
Edwards
Kinney
Maverick
Zavala
Frio
Atascosa
Karnes
Goliad
Bee
Live Oak
McMullen
La Salle
Dimmit
Zavala
Frio
Atascosa
Karnes
Goliad
Bee
Live Oak
McMullen
La Salle
Dimmit
Maverick
Kinney
Uvalde
Medina
Bandera
Kerr
Real
Edwards
Sutton
Kimble
Mason
Llano
Burnet
Williamson
Bell
Coryell
Hamilton
Lampasas
Milam
Falls
Limestone
Freestone
Anderson
Cherokee
Smith
Gregg
Harrison
Marion
Cass
Bowie
Red River
Lamar
Delta
Hopkins
Rains
Van Zandt
Wood
Upshur
Camp
Titus
Morris
Franklin
Titus
Morris
Cass
Marion
Harrison
Gregg
Upshur
Wood
Van Zandt
Rains
Hopkins
Delta
Lamar
Red River
Bowie
Clay
Montague
Cooke
Grayson
Fannin
Collin
Denton
Wise
Jack
Young
Archer
Baylor
Knox
Haskell
Throckmorton
Shackelford
Stephens
Palo Pinto
Parker
Tarrant
Dallas
Ellis
Navarro
Henderson
Rusk
Panola
Harrison
Marion
Cass
Morris
Titus

HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms ..... total..	213,550	205,110	120,798	96,115
Acres in farms ..... total..	142,566,826	141,705,000	130,248,838	123,727,277
per farm..	667.6	690.9	1,078.2	1,287.2
Acres of harvested cropland ..... total..	19,824,703	19,408,500	19,043,528	17,985,965
per farm..	92.8	94.6	157.6	187.1
Number of farms by size:				
1 to 49 acres	38,105	38,471	6,985	3,624
50 to 499 acres	126,241	121,843	67,494	52,681
500 acres and over	49,204	44,796	46,319	39,810
1,000 acres and over	23,005	20,853	22,173	19,550
Value of farms ..... total..	$21,169,853,662	$15,948,533,160	$18,185,504,975	$13,179,542,893
per farm..	99,133	77,756	150,544	137,123
Value of machinery and equipment on farms ..... total..	$1,643,237,901	(NA)	$1,395,205,625	(NA)
per farm..	7,695	(NA)	11,550	(NA)
Machinery and equipment on farms–specified items (number):				
Automobiles	162,343	204,565	104,561	108,498
Motortrucks (including pickups)	227,564	211,045	164,529	137,833
Tractors other than garden tractors and motortillers	282,088	269,515	211,325	195,012
Value of all farm products sold ..... total..	$3,292,626,959	$2,225,050,000	$3,197,393,674	$2,130,245,315
per farm..	15,418	10,848	26,468	22,163
Crops ..... total..	1,003,667,622	1,190,140,724	987,882,189	1,162,277,761
per farm..	4,700	5,802	8,178	12,093
Livestock, poultry, and their products ..... total..	2,284,887,537	1,025,310,858	2,205,787,039	959,570,470
per farm..	10,700	4,999	18,260	9,984
Number of farms by value of agricultural products sold:				
Less than $2,500	99,977	108,928	7,305	(NA)
Less than $1,000	53,858	72,570	(NA)	(NA)
$1,000 to $2,499	46,119	36,358	(NA)	(NA)
$2,500 and over (Classes 1-5)	113,493	96,115	113,493	96,115
$2,500 to $9,999	62,086	49,576	62,086	49,576
$10,000 to $39,999	37,869	34,879	37,869	34,879
$40,000 and over	13,538	11,727	13,538	11,727
$60,000 and over	8,065	6,218	8,065	6,218
$100,000 and over	3,711	2,499	3,711	2,499
Value of agricultural products sold by farms having sales of –				
Less than $2,500	$98,797,878	$85,499,974	$10,326,433	(NA)
$2,500 and over (Classes 1-5)	3,187,067,241	2,130,245,315	3,187,067,241	$2,130,245,315
$2,500 to $9,999	323,626,202	260,464,605	323,626,202	260,464,605
$10,000 to $39,999	760,000,719	702,885,840	760,000,719	702,885,840
$40,000 and over	2,103,440,320	1,166,894,870	2,103,440,320	1,166,894,870
$100,000 and over	1,507,261,245	620,699,749	1,507,261,245	620,699,749
Farm production expenses–specified items:				
Commercially mixed formula feeds	$293,050,236	$223,375,000	$281,330,713	$205,067,521
Commercial fertilizer	135,821,571	96,193,500	128,028,727	88,509,113
Gasoline and other petroleum fuel and oil for the farm business ...	146,985,634	143,105,000	132,889,439	129,884,740
Farm labor, contract labor, machine hire and customwork	369,612,279	283,910,500	353,422,115	268,049,111

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

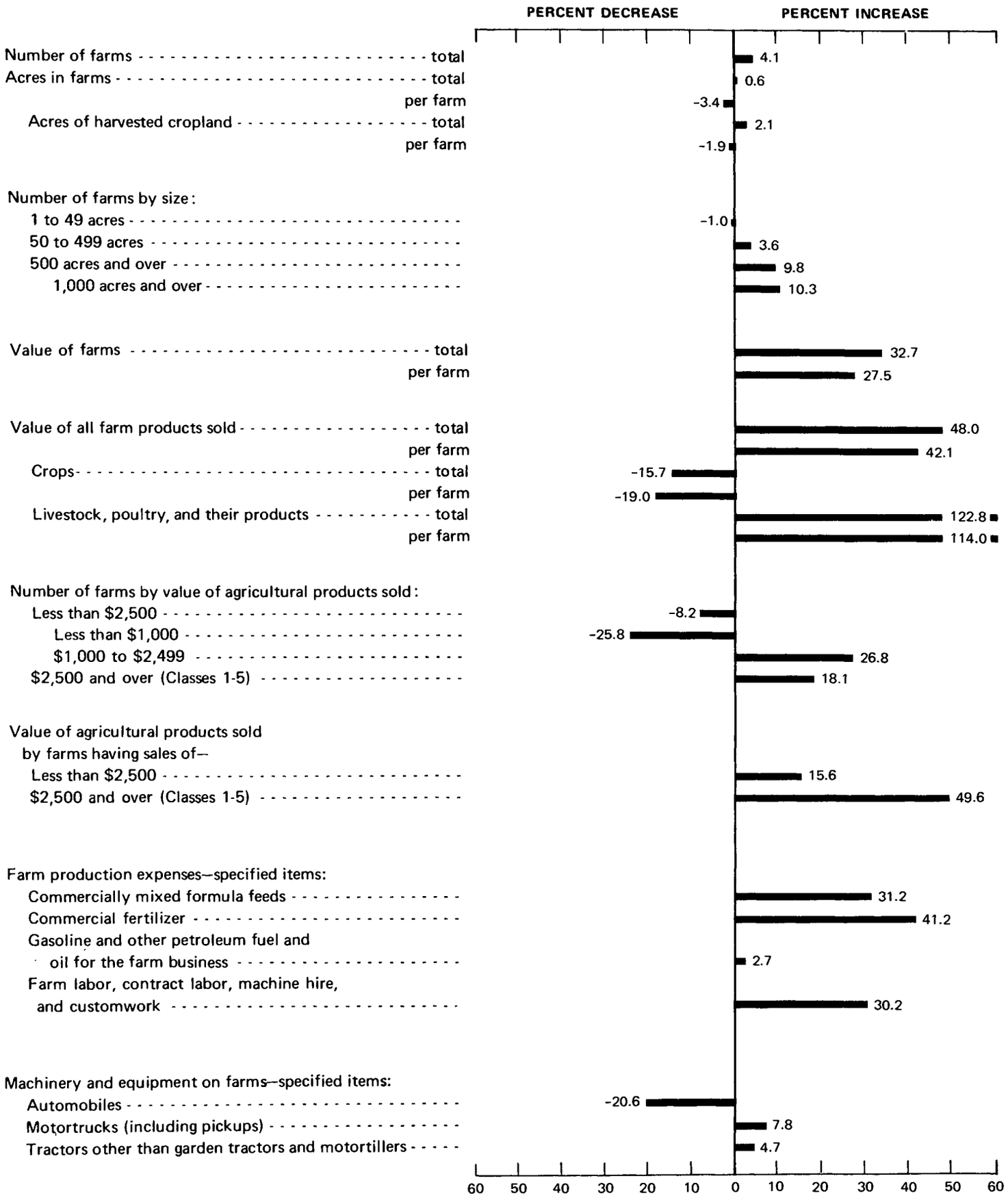


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

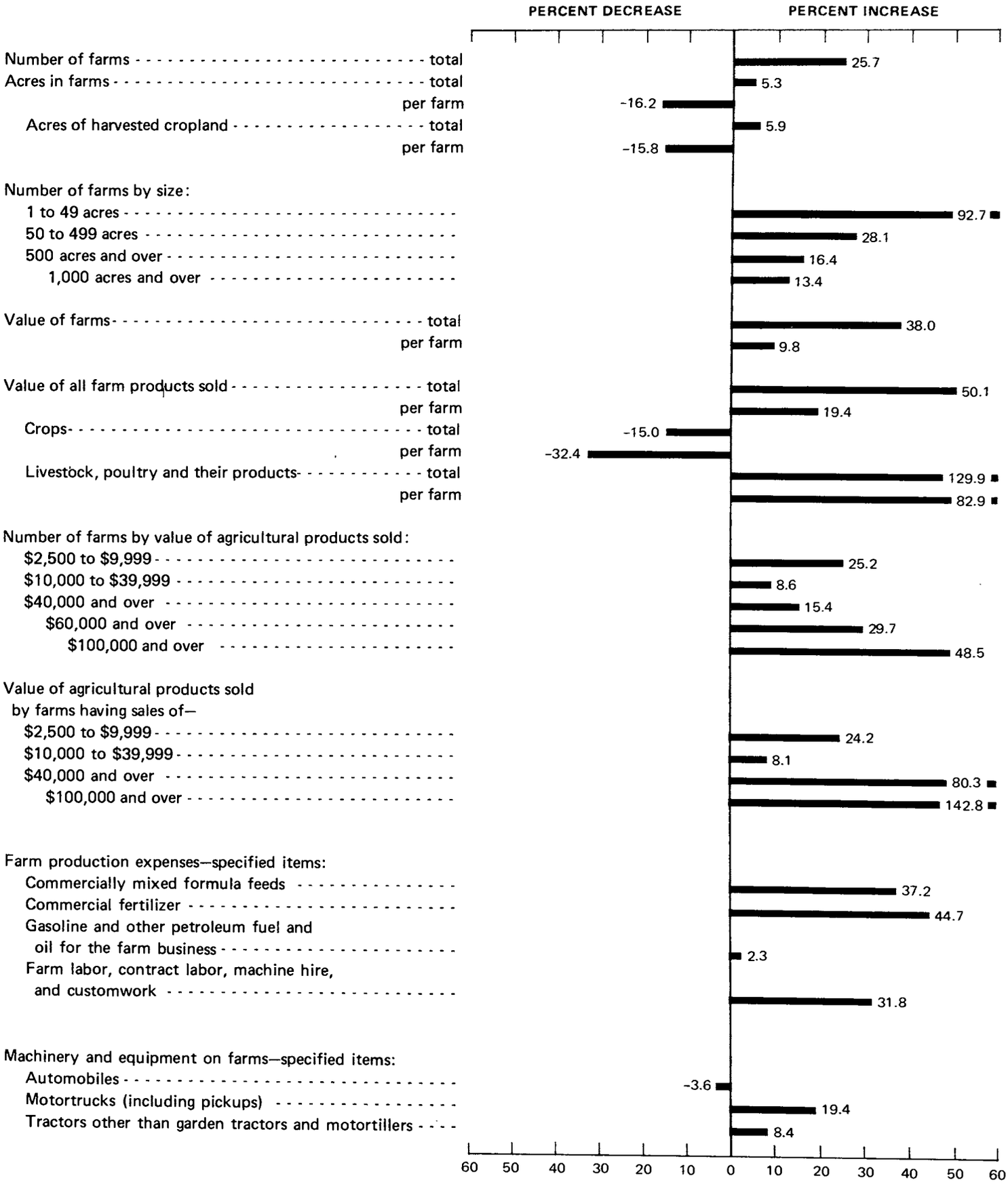


CHART 2

PROFILE of the State's Agriculture: 1969

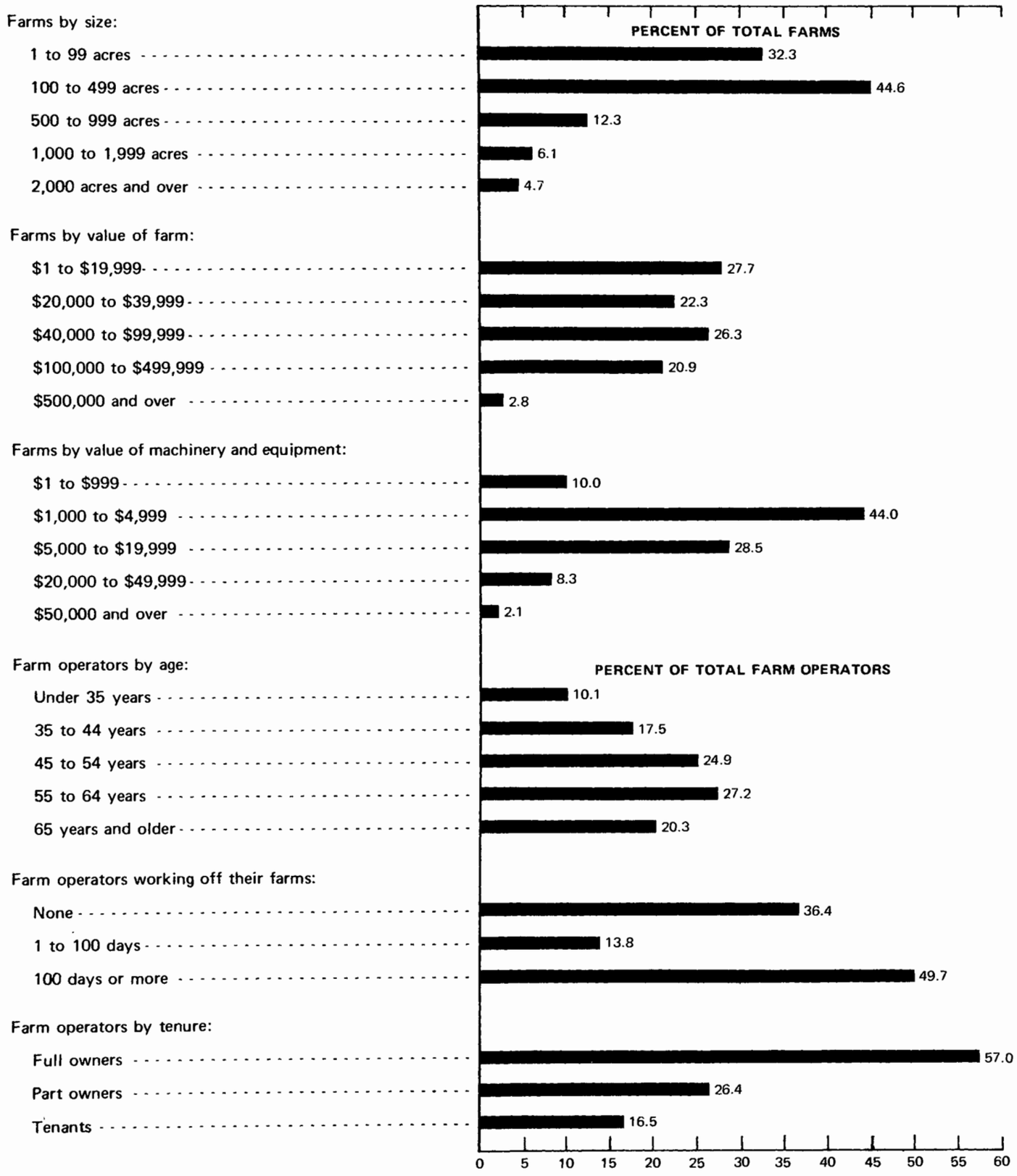
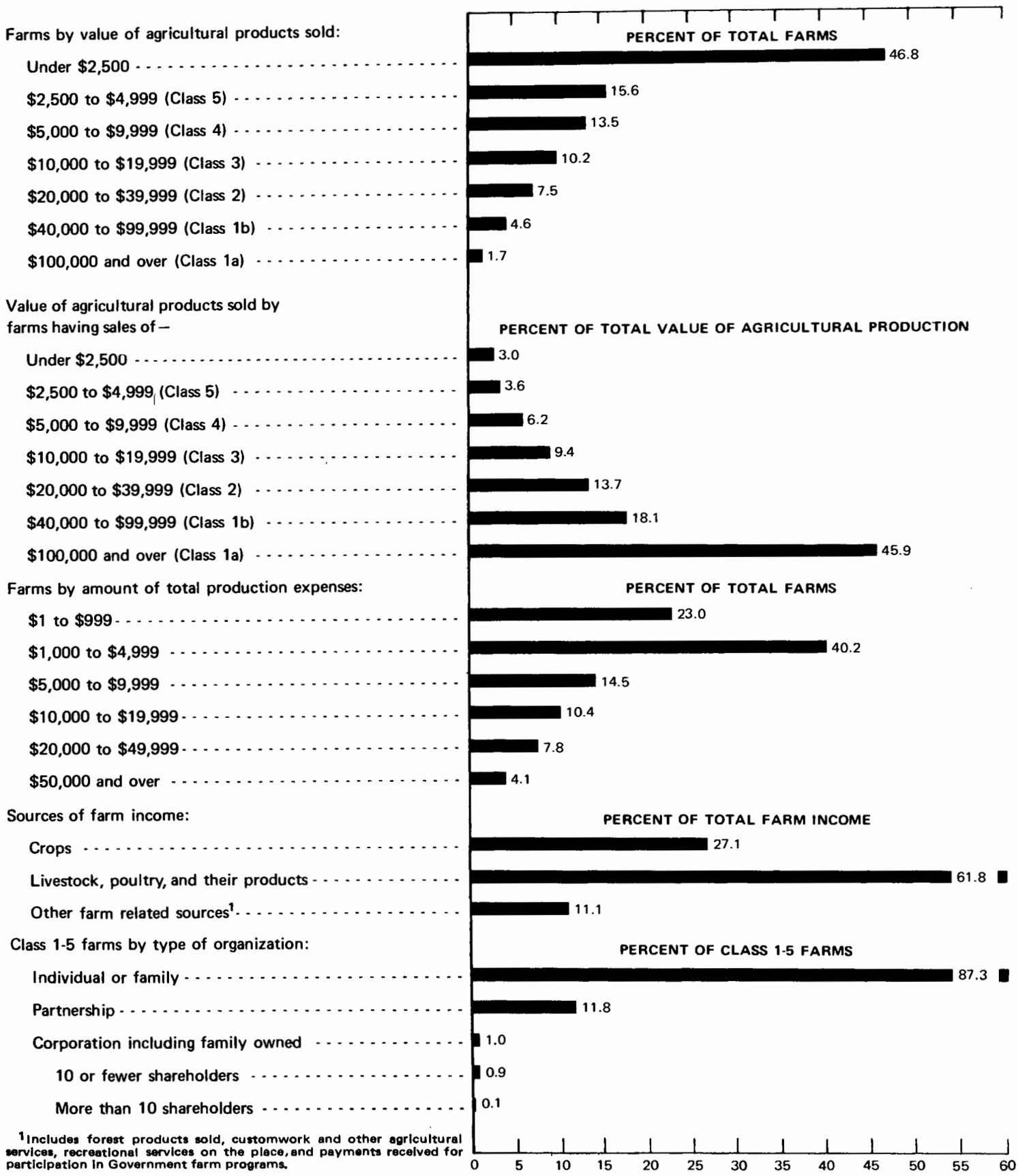


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



[1] Includes forest products sold, customwork and other agricultural services, recreational services on the place, and payments received for participation in Government farm programs.

Section 1

CHAPTER 1 STATE DATA

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ALL FARMS

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All Farms

Table 1. Farms, Land in Farms, and Land Use: 1935 to 1969

	1969	1964	1959	1954	1950	1945	1940	1935
All farms . . . . . number	213 550	205 110	227 071	292 947	331 567	384 977	418 002	501 017
Land in farms . . . . . acres	142 566 826	141 706 309	143 217 559	145 812 733	145 389 014	141 337 744	137 683 372	137 597 389
Average size of farm . . . . . acres	667.6	690.9	630.7	497.7	438.5	367.1	329.4	274.6
Approximate land area . . . . . acres	167 797 952	168 217 600	168 217 600	168 648 320	168 648 320	168 732 160	168 732 160	167 963 520
Proportion in farms . . . . percent	85.0	84.2	85.1	86.5	86.2	83.8	81.6	81.9
Value of land and buildings . . . dollars	21 169 853 662	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . dollars	99 133	77 756	51 787	30 711	20 263	9 286	6 196	5 137
Average per acre . . . . . dollars	148.49	111.53	82.11	61.70	46.21	25.29	18.81	18.70
Land in Farms According to Use								
Total cropland . . . . . farms	176 790	164 645	187 415	245 699	290 287	336 013	403 334	(NA)
acres	39 762 277	34 268 764	35 599 088	36 659 302	37 970 210	34 859 935	46 261 857	43 295 508
Harvested cropland . . . . farms	128 274	138 503	157 054	206 537	260 331	312 440	373 661	448 286
acres	19 824 703	19 408 346	22 236 473	24 885 000	28 107 865	27 469 089	26 044 008	25 429 158
Number of farms by acres harvested								
1 to 9 acres	14 985	19 728	20 814	29 240	36 338	50 235	(NA)	(NA)
10 to 19 acres	17 311	16 088	17 419	23 745	31 240	37 761	(NA)	(NA)
20 to 29 acres	12 443	11 739	12 536	17 972	25 274	35 379	(NA)	(NA)
30 to 49 acres	15 571	16 784	18 776	26 468	36 382	51 133	(NA)	(NA)
50 to 99 acres	20 010	22 999	28 043	40 295	51 920	61 488	(NA)	(NA)
100 to 199 acres	18 194	21 566	26 468	34 542	43 601	44 893	(NA)	(NA)
200 to 499 acres	20 391	21 768	24 167	25 794	27 032	24 607	(NA)	(NA)
500 to 999 acres	7 183	6 174	6 944	6 632	6 613	5 266	(NA)	(NA)
1,000 acres and over	2 186	1 657	1 887	1 849	1 931	1 678	(NA)	(NA)
Cropland used only for pasture or grazing . . . . . farms	107 784	73 357	86 453	111 969	112 528	98 084	210 252	147 317
acres	11 929 003	6 986 313	7 629 237	7 398 651	6 642 546	4 618 707	13 242 974	7 786 697
All other cropland (see text) . . farms	63 825	67 503	61 359	71 869	69 688	(NA)	(NA)	(NA)
acres	8 008 571	7 874 105	5 733 378	4 375 651	3 219 799	2 772 139	6 974 875	10 079 653
Woodland including woodland pasture . . . . . farms	57 133	65 102	72 065	104 333	143 864	113 731	133 890	(NA)
acres	8 713 335	10 791 421	13 631 340	20 023 132	32 867 704	16 868 856	14 073 922	25 135 727
All other land (see text) . . farms	148 821	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	94 091 214	96 646 124	93 987 131	89 130 299	74 551 100	89 608 953	(NA)	69 166 154
Irrigated land . . . . . farms	28 552	27 114	27 884	26 315	21 427	15 110	19 568	16 435
acres	6 888 075	6 384 963	5 655 638	4 707 028	3 131 534	1 320 216	894 638	568 533

Note: Data partially based on a sample, see appendix A.

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969, 1964, and 1959

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total . . . . . number	213 550	205 110	227 071	142 566 826	141 706 309	143 217 559	19 824 703	19 408 346	22 236 473	6 888 075	6 384 963	5 678 926
farms with harvested cropland	128 274	138 503	157 054	77 974 026	(NA)	(NA)	19 824 703	19 408 346	22 236 473	6 824 571	5 898 824	(NA)
farms with irrigated land	28 552	27 114	27 932	27 801 303	29 733 340	(NA)	8 702 044	8 157 696	(NA)	6 888 075	6 384 963	5 678 926
Farms with—												
1 to 9 acres . . . number	10 790	6 748	10 853	31 608	28 121	42 621	9 517	6 990	10 034	4 547	2 582	3 976
farms with harvested cropland	2 290	2 168	2 899	12 075	(NA)	(NA)	9 517	6 990	10 034	4 197	(NA)	(NA)
farms with irrigated land	955	655	986	5 365	(NA)	(NA)	4 029	(NA)	(NA)	4 547	2 582	3 976
10 to 49 acres . . . number	27 315	31 723	34 539	745 991	850 613	916 943	173 113	182 638	265 767	55 646	42 881	54 990
farms with harvested cropland	12 002	14 802	18 900	326 463	(NA)	(NA)	173 113	182 638	265 767	50 865	(NA)	(NA)
farms with irrigated land	3 443	2 578	3 076	77 389	(NA)	(NA)	49 472	(NA)	(NA)	55 646	42 881	54 990
50 to 69 acres . . . number	13 450	13 581	14 681	777 051	785 232	850 293	142 434	168 262	237 827	23 557	21 316	24 114
farms with harvested cropland	6 186	7 575	9 146	359 355	(NA)	(NA)	142 434	168 262	237 827	21 334	(NA)	(NA)
farms with irrigated land	671	578	646	38 483	(NA)	(NA)	21 334	(NA)	(NA)	23 557	21 316	24 114
70 to 99 acres . . . number	17 456	16 920	18 917	1 454 103	1 407 310	1 572 956	278 111	333 994	482 678	36 628	40 183	55 730
farms with harvested cropland	9 154	10 587	12 917	765 291	(NA)	(NA)	278 111	333 994	482 678	34 030	(NA)	(NA)
farms with irrigated land	787	798	962	65 288	(NA)	(NA)	35 662	(NA)	(NA)	36 628	40 183	55 730
100 to 139 acres . . . number	20 939	19 728	22 792	2 413 265	2 281 272	2 634 186	455 701	557 310	836 357	53 712	57 432	88 001
farms with harvested cropland	11 755	13 167	16 164	1 361 594	(NA)	(NA)	455 701	557 310	836 357	50 022	(NA)	(NA)
farms with irrigated land	891	859	1 157	104 597	(NA)	(NA)	54 512	(NA)	(NA)	53 712	57 432	88 001
140 to 179 acres . . . . . number	17 729	16 560	19 795	2 809 914	2 622 305	3 134 899	666 504	761 242	1 182 537	147 545	177 252	258 372
farms with harvested cropland	11 264	12 047	15 133	1 789 258	(NA)	(NA)	666 504	761 242	1 182 537	144 796	(NA)	(NA)
farms with irrigated land	1 744	1 851	2 540	278 924	(NA)	(NA)	165 237	(NA)	(NA)	147 545	177 252	258 372
180 to 219 acres . . . number	12 275	11 872	13 693	2 436 029	2 355 530	2 716 319	539 355	652 223	920 240	87 780	107 461	137 709
farms with harvested cropland	7 837	8 723	10 395	1 556 786	(NA)	(NA)	539 355	652 223	920 240	86 242	(NA)	(NA)
farms with irrigated land	890	971	1 162	177 286	(NA)	(NA)	103 439	(NA)	(NA)	87 780	107 461	137 709
220 to 259 acres . . . number	9 201	9 073	10 301	2 195 269	2 163 697	2 455 892	515 537	642 290	898 513	104 062	130 917	170 035
farms with harvested cropland	6 253	6 968	8 138	1 491 850	(NA)	(NA)	515 537	642 290	898 513	103 178	(NA)	(NA)
farms with irrigated land	882	996	1 181	210 081	(NA)	(NA)	122 132	(NA)	(NA)	104 062	130 917	170 035
260 to 499 acres . . . . number	35 191	34 109	37 726	12 669 024	12 254 411	13 452 481	3 599 063	4 073 570	5 309 882	1 089 069	1 288 828	1 408 294
farms with harvested cropland	25 760	27 697	30 781	9 322 285	(NA)	(NA)	3 599 063	4 073 570	5 309 882	1 083 173	(NA)	(NA)
farms with irrigated land	5 973	6 652	7 037	2 206 587	(NA)	(NA)	1 299 852	(NA)	(NA)	1 089 069	1 288 828	1 408 294
500 to 999 acres . . . number	26 199	23 943	23 668	18 194 812	16 672 217	16 384 183	5 510 982	5 260 178	5 675 390	2 046 907	1 921 075	1 741 812
farms with harvested cropland	20 384	20 025	19 205	14 218 901	(NA)	(NA)	5 510 982	5 260 178	5 675 390	2 037 527	(NA)	(NA)
farms with irrigated land	6 628	6 103	5 503	4 697 452	(NA)	(NA)	2 580 235	(NA)	(NA)	2 046 907	1 921 075	1 741 812
1,000 to 1,999 acres . . . number	13 064	11 081	10 524	17 837 995	15 191 332	14 424 407	4 348 239	3 614 770	3 257 835	1 690 386	1 342 687	888 178
farms with harvested cropland	9 833	8 857	7 962	13 386 949	(NA)	(NA)	4 348 239	3 514 770	3 257 835	1 679 763	(NA)	(NA)
farms with irrigated land	3 538	2 964	2 096	4 852 342	(NA)	(NA)	2 237 290	(NA)	(NA)	1 690 386	1 342 687	888 178
2,000 acres and over . . . . number	9 941	9 772	9 582	81 001 765	85 094 269	84 632 379	3 586 147	3 254 879	3 159 413	1 548 236	1 252 349	847 715
farms with harvested cropland	5 556	5 887	5 414	33 383 219	(NA)	(NA)	3 586 147	3 254 879	3 159 413	1 529 444	(NA)	(NA)
farms with irrigated land	2 150	2 109	1 586	15 087 509	(NA)	(NA)	2 028 850	(NA)	(NA)	1 548 236	1 252 349	847 715

Note: Data partially based on a sample, see appendix A.

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969, 1964, and 1959

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by–						
All farm operators ..... farms..	213 550	205 110	227 071	5 375	11 630	15 041
acres..	142 566 826	141 706 309	143 217 559	652 435	956 858	1 144 306
Harvested cropland ..... farms..	128 274	138 503	157 054	2 373	7 176	(NA)
acres..	19 824 703	19 408 346	22 236 473	86 950	166 794	251 802
Full owners ..... farms..	121 781	108 100	116 734	3 720	7 427	8 572
acres..	44 544 964	35 958 627	40 153 278	357 538	489 074	543 309
Harvested cropland .. farms..	62 879	62 235	68 133	1 410	3 936	(NA)
acres..	4 520 720	4 038 704	4 950 751	30 240	45 722	67 118
Part owners ..... farms..	56 484	58 468	59 218	1 027	2 377	3 284
acres..	71 336 940	70 135 405	65 467 265	222 120	303 641	326 748
Harvested cropland .. farms..	41 961	46 848	48 247	589	1 947	(NA)
acres..	10 409 176	9 811 061	9 896 305	35 462	73 070	92 490
Tenants ..... farms..	35 285	37 080	49 164	628	1 812	3 138
acres..	26 684 922	21 502 637	23 833 254	72 777	144 302	237 303
Harvested cropland .. farms..	23 434	28 306	39 355	374	1 282	(NA)
acres..	4 894 807	5 034 122	6 908 873	21 248	45 283	91 198
Percent of tenancy	16.5	18.1	21.7	11.6	15.6	20.9
Farm operators by age groups:						
Under 25 years	3 625	2 628	2 999	42	50	71
25 to 34 years	18 032	15 863	19 480	184	387	596
35 to 44 years	37 343	36 387	41 620	510	1 164	1 964
45 to 54 years	53 074	52 447	60 624	978	2 554	3 896
55 to 64 years	58 137	53 529	53 669	1 757	3 484	4 005
65 years and over	43 339	44 256	45 027	1 904	3 991	4 396
Average age	52.7	53.3	52.4	58.9	(NA)	56.5
Farm operators by place of residence:						
On farm operated	116 610	156 044	177 739	2 913	(NA)	(NA)
Not on farm operated	71 600	42 402	35 332	1 563	(NA)	(NA)
Farm operators reporting days of work off farm	128 269	102 057	109 567	3 335	6 106	8 589
1 to 49 days	18 538	24 004	30 127	488	2 095	2 953
50 to 99 days	9 402			346		
100 to 199 days	17 715	78 053	79 440	664	1 187	1 572
200 days and over	82 614			1 837	2 824	4 064

Note: Data partially based on a sample, see appendix A.

All Farms

Table 4. Farm Income and Sales: 1969, 1964, and 1959

	1969	1964	1959
Number of farms by economic classes:			
Class Ia–Sales of $100,000 and over ...	3 711	2 499	11 527
Class 1b– " $40,000 to $99,999 ..	9 827	9 197	
Class 2– " $20,000 to $39,999 ..	16 063	14 736	17 531
Class 3– " $10,000 to $19,999 ..	21 806	20 128	25 589
Class 4– " $5,000 to $9,999	28 847	23 381	31 127
Class 5– " $2,500 to $4,999	40 544	26 174	34 916
Class 6 (see text)	16 223	24 358	16 823
Part time (see text)	54 622	53 537	59 279
Part retirement (see text)	21 827	31 017	29 651
Abnormal (see text)	80	83	156
Market value of all agricultural products sold (see text) ..... dollars..	3 292 626 959	2 225 024 687	2 108 880 646
Average per farm ..... dollars..	15 418	10 848	9 306
Crops including nursery products and hay ..... farms..	98 858	(NA)	(NA)
dollars..	1 003 667 622	1 190 140 724	1 134 084 996
Forest products ..... farms..	3 167	3 611	4 699
dollars..	4 071 800	3 327 230	3 300 499
Livestock, poultry, and their products ..... farms..	170 513	(NA)	(NA)
dollars..	2 284 887 537	1 025 310 858	971 495 151
Number of farms by value of agricultural products sold:			
$1 to $249	18 303	30 535	(NA)
$250 to $499	12 111	18 173	(NA)
$500 to $999	23 444	23 860	(NA)
$1,000 to $1,499	18 933	15 758	(NA)
$1,500 to $1,999	14 976	11 492	(NA)
$2,000 to $2,499	12 210	9 108	(NA)
$2,500 and over	113 573	96 182	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms..	21 121	(NA)	(NA)
dollars..	45 444 919	(NA)	(NA)
Recreational services ..... farms..	7 432	7 657	(NA)
dollars..	8 995 638	6 245 875	(NA)
Government farm programs .... farms..	87 679	(NA)	(NA)
dollars..	350 094 559	(NA)	(NA)

Note: Data partially based on a sample, see appendix A.

All Farms

Table 5. Farm Production Expenses: 1969, 1964, and 1959

	1969	1964	1959
Farm production expenses, total (see text) ..... farms.	213 550	204 940	225 109
dollars.	3 041 799 609	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	23 107	(NA)	(NA)
$500 to $999	26 028	(NA)	(NA)
$1,000 to $1,999	36 291	(NA)	(NA)
$2,000 to $2,999	22 603	(NA)	(NA)
$3,000 to $4,999	27 028	(NA)	(NA)
$5,000 to $9,999	30 990	(NA)	(NA)
$10,000 to $19,999	22 184	(NA)	(NA)
$20,000 and over	25 319	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms	93 798	72 941	93 570
dollars.	944 659 042	277 175 870	294 307 788
Number of farms with expenditures of–			
$1 to $99	10 163	49 917	63 259
$100 to $499	27 499		
$500 to $999	14 226		
$1,000 to $2,499	16 092	10 449	13 593
$2,500 to $4,999	9 347	5 185	7 402
$5,000 to $9,999	7 208	3 509	4 710
$10,000 and over	9 263	3 881	4 606
Feed for livestock and poultry ..... farms.	158 176	159 555	180 495
dollars.	561 909 489	339 443 286	257 185 729
Number of farms with expenditures of–			
$1 to $99	18 145	26 209	35 864
$100 to $499	65 660	97 613	107 082
$500 to $999	31 355		
$1,000 to $2,499	23 597	24 963	26 878
$2,500 to $4,999	8 143		
$5,000 to $9,999	4 168	4 726	10 671
$10,000 and over	7 108	6 044	
Commercially mixed formula feeds ..... farms.	106 590	127 807	(NA)
tons.	3 929 844	2 909 000	(NA)
dollars.	293 050 236	223 379 927	(NA)
Number of farms that used–			
1 to 49 tons	96 005	117 394	(NA)
50 to 99 tons	3 800	4 112	(NA)
100 to 199 tons	2 948	3 324	(NA)
200 to 499 tons	2 586	2 081	(NA)
500 tons and over	1 251	668	(NA)
Number of farms with expenditures of–			
$1 to $99	15 306	(NA)	(NA)
$100 to $499	44 015	(NA)	(NA)
$500 to $999	18 386	(NA)	(NA)
$1,000 to $2,499	14 829	(NA)	(NA)
$2,500 to $4,999	5 312	(NA)	(NA)
$5,000 to $9,999	3 214	(NA)	(NA)
$10,000 and over	5 529	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms.	103 282	125 467	108 154
dollars.	59 242 027	41 741 319	31 063 759
Number of farms with expenditures of–			
$1 to $99	30 997	56 551	50 747
$100 to $499	43 799	48 475	42 355
$500 to $999	13 944	11 364	8 941
$1,000 to $2,499	10 392	9 077	6 111
$2,500 to $4,999	2 917		
$5,000 to $9,999	911		
$10,000 and over	322		
Commercial fertilizer ..... farms.	116 058	103 139	72 342
dollars.	135 821 571	96 193 886	(NA)
Number of farms with expenditures of–			
$1 to $99	23 134	30 740	(NA)
$100 to $499	45 984	34 293	(NA)
$500 to $999	17 651	14 174	(NA)
$1,000 to $2,499	15 959	20 201	(NA)
$2,500 to $4,999	7 419		
$5,000 to $9,999	4 043	3 731	(NA)
$10,000 and over	1 868		
Lime ..... farms.	6 879	5 038	3 418
dollars.	2 370 866	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	2 277	(NA)	(NA)
$100 to $499	3 463	(NA)	(NA)
$500 to $999	689	(NA)	(NA)
$1,000 to $2,499	346	(NA)	(NA)
$2,500 to $4,999	78	(NA)	(NA)
$5,000 to $9,999	21	(NA)	(NA)
$10,000 and over	5	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms.	86 677	(NA)	(NA)
dollars.	56 920 676	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	39 929	(NA)	(NA)
$100 to $499	24 823	(NA)	(NA)
$500 to $999	8 854	(NA)	(NA)
$1,000 to $2,499	8 254	(NA)	(NA)
$2,500 to $4,999	3 012	(NA)	(NA)
$5,000 to $9,999	1 228	(NA)	(NA)
$10,000 and over	577	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	203 400	173 896	214 614
dollars.	146 985 634	143 104 624	116 559 648
Number of farms with expenditures of–			
$1 to $99	44 211	35 938	73 615
$100 to $499	90 110	76 710	80 457
$500 to $999	32 660	26 992	30 390
$1,000 to $2,499	24 385	29 590	27 536
$2,500 to $4,999	8 201		
$5,000 to $9,999	2 869	4 666	2 616
$10,000 and over	964		
Hired farm labor ..... farms.	103 499	104 809	123 929
dollars.	237 488 714	202 803 561	227 301 123
Number of farms with expenditures of–			
$1 to $99	20 210	55 287	62 536
$100 to $499	34 778		
$500 to $999	12 680	12 494	16 773
$1,000 to $2,499	14 089	15 716	21 869
$2,500 to $4,999	10 967	11 577	11 954
$5,000 to $9,999	6 413	6 210	6 935
$10,000 and over	4 362	3 525	3 862
Contract labor, machine hire, and customwork ..... farms.	114 297	107 204	131 062
dollars.	132 123 565	81 105 238	126 542 965
Number of farms with expenditures of–			
$1 to $99	17 827	70 725	79 125
$100 to $499	45 423		
$500 to $999	20 288	16 416	20 219
$1,000 to $2,499	19 064	17 753	27 448
$2,500 to $4,999	7 287		
$5,000 to $9,999	3 054	1 643	3 103
$10,000 and over	1 354	667	1 167
All other production expenses ..... farms.	179 175	(NA)	(NA)
dollars.	764 278 025	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	10 168	(NA)	(NA)
$100 to $499	40 346	(NA)	(NA)
$500 to $999	28 442	(NA)	(NA)
$1,000 to $2,499	39 717	(NA)	(NA)
$2,500 to $4,999	25 123	(NA)	(NA)
$5,000 to $9,999	19 201	(NA)	(NA)
$10,000 and over	16 178	(NA)	(NA)

Note: Data partially based on a sample, see appendix A.

All Farms

Table 6. Machinery and Equipment on Place: 1969, 1964, and 1959

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured– 1965 or later: Farms reporting	1969 Equipment manufactured– 1965 or later: Number	1969 Equipment manufactured– 1964 or earlier: Farms reporting	1969 Equipment manufactured– 1964 or earlier: Number	1964 Farms reporting	1964 Number	1959 Farms reporting	1959 Number
Automobiles	130 655	162 343	88 199	102 022	53 274	60 321	162 992	204 569	176 646	210 725
Motortrucks including pickups	158 006	227 564	97 288	119 938	82 484	107 626	152 046	211 041	149 831	197 792
Tractors other than garden tractors and motor tillers	158 822	282 088	63 469	99 355	115 230	182 733	147 758	269 519	153 147	268 233
Riding garden tractors 7 hp and over	8 973	9 662	6 337	6 604	2 769	3 058	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self propelled	17 467	21 223	8 492	10 145	9 859	11 078	13 862	16 900	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	7 259	8 066	2 350	2 658	5 016	5 408	7 425	7 654	9 579	9 895
Pickup balers	16 978	18 208	9 333	9 827	8 013	8 381	14 961	15 737	12 933	13 591

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	198 157	1 643 237 901
By value groups.		
$1 to $999	21 279	12 121 000
$1,000 to $4,999	93 878	232 999 999
$5,000 to $9,999	36 122	235 887 270
$10,000 to $19,999	24 716	321 477 588
$20,000 to $29,999	10 422	237 371 859
$30,000 to $49,999	7 228	256 387 473
$50,000 and over	4 512	346 992 712

Note: Data partially based on a sample, see appendix A.

All Farms

Table 7. Livestock and Poultry: 1969, 1964, and 1959

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	2 128 553	(X)	2 284 888
	1964	(X)	1 011 971	(X)	1 025 311
	1959	(X)	1 214 776	(X)	971 495
Cattle and calves	1969	163 711	12 484 716	159 783	9 758 803
Farms with–					
1 to 4		8 719	24 345	23 337	62 277
5 to 9		16 551	115 789	30 475	208 435
10 to 19		33 917	474 355	37 476	515 052
20 and over		104 524	11 870 227	68 495	8 973 039
Cattle and calves	1964	169 872	9 766 430	152 245	6 112 086
	1959	181 735	8 517 275	163 319	4 654 020
Value, dollars	1969	(X)	1937 939 987	(X)	(X)
	1964	(X)	911 622 750	(X)	633 177 530
	1959	(X)	1063 969 942	(X)	638 448 276
Cows and heifers that had calved	1969	139 270	5 680 380	(X)	(X)
Farms with–					
1 or 2		8 635	13 371	(X)	(X)
3 or 4		9 083	32 056	(X)	(X)
5 to 9		22 315	153 236	(X)	(X)
10 and over		99 237	5 481 717	(X)	(X)
Cows and heifers that had calved	1964	162 917	5 263 490	(X)	(X)
	1959	173 809	4 416 363	(X)	(X)
Value, dollars	1969	(X)	1012 330 185	(X)	(X)
	1964	(X)	568 456 920	(X)	(X)
	1959	(X)	644 788 998	(X)	(X)
Milk cows	1969	21 216	332 067	(X)	(X)
Farms with–					
1 or 2		13 591	18 389	(X)	(X)
3 or 4		2 207	7 349	(X)	(X)
5 to 9		1 120	6 995	(X)	(X)
10 and over		4 298	299 334	(X)	(X)
Milk cows	1964	42 202	391 865	(X)	(X)
	1959	82 750	506 796	(X)	(X)
Value, dollars	1969	(X)	76 375 410	(X)	(X)
	1964	(X)	53 685 505	(X)	(X)
	1959	(X)	86 662 116	(X)	(X)
Hogs and pigs	1969	22 698	1 006 910	19 083	1 650 095
Farms with–					
1 to 4		7 434	16 713	2 658	6 030
5 to 9		3 219	21 613	2 238	15 338
10 to 24		4 482	69 692	4 344	69 238
25 and over		7 563	898 892	9 843	1 559 489
Hogs and pigs	1964	33 257	619 923	18 132	997 418
	1959	75 640	1 158 687	41 092	1 192 282
Value, dollars	1969	(X)	31 989 345	(X)	(X)
	1964	(X)	11 454 541	(X)	25 848 926
	1959	(X)	19 034 970	(X)	35 768 460
Feeder pigs sold	1969	(X)	(X)	5 689	359 852
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–					
December 1 of preceding year and November 30	1969	14 625	185 087	(X)	(X)
	1964	18 348	115 994	(X)	(X)
	1959	34 826	183 668	(X)	(X)
December 1 of preceding year and May 31	1969	12 318	94 071	(X)	(X)
	1964	14 162	60 834	(X)	(X)
	1959	23 293	93 270	(X)	(X)
June 1 and November 30	1969	11 552	91 016	(X)	(X)
	1964	13 185	55 160	(X)	(X)
	1959	27 841	90 398	(X)	(X)
Sheep and lambs	1969	15 703	4 296 914	14 674	3 153 061
	1964	18 030	4 341 923	15 897	3 452 075
	1959	23 793	6 063 797	19 682	3 292 818
Value, dollars	1969	(X)	79 609 741	(X)	(X)
	1964	(X)	48 629 785	(X)	39 242 003
	1959	(X)	87 357 748	(X)	39 513 816
Horses and ponies	1969	52 119	220 054	7 122	26 027
	1964	(X)	(X)	5 383	20 293
	1959	77 207	237 615	5 580	16 833
Value, dollars	1969	(X)	51 919 075	(X)	(X)
	1964	(X)	(X)	(X)	4 986 333
	1959	(X)	29 939 490	(X)	4 685 852
Chickens 3 months old or older	1969	30 789	16 004 907	3 586	15 283 725
Farms with–					
1 to 99		25 911	707 568	1 397	53 000
100 to 399		3 464	581 349	1 104	194 623
400 to 1,599		606	422 766	352	285 661
1,600 and over		808	14 293 224	733	14 750 441
Chickens 3 months old or older	1964	69 617	15 113 400	11 557	7 469 878
	1959	126 854	15 871 213	28 686	7 837 360
Value, dollars	1969	(X)	17 186 533	(X)	(X)
	1964	(X)	13 753 194	(X)	3 062 650
	1959	(X)	15 395 077	(X)	3 918 738
Hens and pullets of laying age excluding started pullets	1969	29 368	12 509 975	3 255	8 502 308
	1964	65 949	13 519 105	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	14 390 050	(X)	(X)
	1964	(X)	(X)	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Broilers and other meat-type chickens less than 3 months old (see text)	1969	2 481	30 963 983	1 796	156 150 513
	1964	(X)	(X)	1 913	124 197 718
	1959	(X)	(X)	2 416	84 685 579
Value, dollars	1969	(X)	9 908 493	(X)	(X)
	1964	(X)	(X)	(X)	57 130 950
	1959	(X)	(X)	(X)	40 649 080
Other livestock and poultry	1969	18 676	(X)	6 393	(X)

Note: Data partially based on a sample, see appendix A.

All Farms

Table 8. Crops Harvested: 1969, 1964, and 1959

		1969	1964	1959
All farms	number	213 550	205 110	227 071
Farms with harvested cropland	number	128 274	138 503	157 054
	acres	19 824 703	19 408 346	22 236 473
All crops harvested including nursery products and forest products	farms	130 159	(X)	(X)
	value, dollars	1 263 312 975	1 337 973 691	1 274 355 570
All crops sold including nursery products and forest products	farms	100 914	(X)	(X)
	value, dollars	1 007 739 422	1 193 467 954	1 137 385 495
Field corn for all purposes	farms	20 550	40 742	68 604
For grain	farms	19 039	37 650	64 856
	acres	567 137	701 586	1 343 044
	bushels	25 237 669	22 163 997	36 276 234
	value, dollars	32 809 990	27 926 636	40 629 382
Cut for silage, green or dry fodder, or hogged or grazed	farms	2 025	(NA)	(NA)
	acres	110 347	73 213	72 306
	value, dollars	14 732 340	6 532 647	3 965 749
Sorghums for all purposes except sirup	farms	49 559	60 335	(NA)
For grain or seed	farms	40 969	40 386	59 351
	acres	5 983 584	4 388 620	6 724 604
	bushels	280 953 610	201 610 294	235 381 994
	value, dollars	309 050 441	214 513 353	210 902 266
Cut for silage, dry forage or hay, or hogged or grazed	farms	14 696	(NA)	(NA)
	acres	568 904	1 008 958	860 180
	value, dollars	27 239 137	62 983 349	33 805 780
Wheat for grain	farms	25 170	29 172	25 550
	acres	2 813 316	3 125 227	3 031 131
	bushels	65 087 965	60 570 209	50 116 390
	value, dollars	80 722 671	93 874 524	89 207 174
Other small grains for grain	farms	17 811	(NA)	(NA)
	acres	1 518 483	1 533 573	1 670 731
	value, dollars	132 777 169	119 783 171	86 983 678
Soybeans for beans	farms	3 136	1 406	1 215
	acres	247 729	56 168	55 034
	bushels	6 599 089	1 319 167	1 266 775
	value, dollars	14 518 006	3 231 959	2 343 534
Hay, excluding sorghum hay	farms	61 208	(NA)	(NA)
	acres	2 113 732	2 224 271	1 534 173
	tons	3 544 003	3 179 862	1 948 115
	value, dollars	90 928 368	78 159 966	40 394 484
Cotton	farms	47 730	54 472	80 916
	acres	5 032 040	5 643 643	6 126 137
	bales	3 040 790	3 915 081	4 155 986
	value, dollars	334 486 900	606 837 555	660 801 774
Peanuts for nuts	farms	5 173	5 656	8 400
	acres	292 177	247 296	242 318
	pounds	388 808 812	234 960 102	167 521 057
	value, dollars	46 657 052	25 610 651	15 076 895
Tobacco	farms	-	-	-
	acres	-	-	-
	pounds	-	-	-
	value, dollars	-	-	-
Irish potatoes and sweetpotatoes	farms	3 225	(NA)	(NA)
	acres	28 954	24 020	34 180
	value, dollars	14 861 252	9 937 996	10 563 372
Vegetables, sweet corn, or melons for sale	farms	5 041	8 438	11 773
	acres	236 125	295 297	325 906
	value, dollars	86 958 077	42 452 092	31 739 543
Berries for sale	farms	427	609	(NA)
	acres	1 783	2 071	3 018
	value, dollars	561 920	866 484	831 554
Land in orchards (see text)	farms	9 517	13 171	14 881
	acres	180 845	155 679	173 396
	value, dollars	24 796 910	(NA)	(NA)
Other crops	farms	5 402	(NA)	(NA)
	acres	270 247	282 610	304 303
	value, dollars	39 850 258	(NA)	(NA)
Greenhouse products under glass or other protection	farms	415	(NA)	(NA)
	sq.ft.	5 903 979	4 826 834	3 309 173
	value, dollars	8 290 684	(NA)	(NA)

Note: Data partially based on a sample, see appendix A.

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

[Classes 1-6 provide data comparable to the grouping identified as "commercial farms" in earlier census publications. Table 27 provides information separately for class 1-5 farms. See text]

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Farms and Land in Farms							
Farms ..... number..	213 550	137 021	92 672	16 223	54 622	21 827	80
percent..	100.0	64.1	43.3	7.5	25.5	10.2	0.0
Land in farms ..... acres..	142 566 826	132 484 877	11 866 350	2 236 039	6 697 342	2 932 969	451 638
Average size of farm ..... acres..	667.6	966.8	128.0	137.8	122.6	134.3	5 645.4
Value of land and buildings ..... dollars..	21 169 853 662	18 698 609 433	2 883 245 788	513 104 458	1 727 412 269	642 729 061	101 102 899
Average per farm ..... dollars..	99 133	136 465	31 112	31 628	31 624	29 446	1 263 786
Average per acre ..... dollars..	148.49	141.13	242.97	229.47	257.92	219.13	223.85
Number of farms by value of farm.							
$1 to $9,999	26 126	9 181	21 180	4 236	11 579	5 365	1
$10,000 to $19,999	33 121	12 837	24 545	4 263	14 553	5 729	2
$20,000 to $39,999	47 526	24 783	27 027	4 286	16 442	6 299	2
$40,000 to $69,999	36 926	26 519	12 405	2 002	7 569	2 834	4
$70,000 to $99,999	19 151	16 194	3 621	669	2 159	793	5
$100,000 to $149,999	17 444	15 763	2 052	380	1 225	447	9
$150,000 to $199,999	9 875	9 260	773	162	463	148	4
$200,000 to $499,999	17 363	16 620	906	191	539	176	28
$500,000 and over	6 018	5 864	163	34	93	36	25
Owned and rented lands by farm operator.							
Land owned ..... farms..	180 145	112 391	81 763	14 081	47 061	20 621	72
acres..	88 370 687	79 774 067	10 527 463	2 068 642	5 348 103	3 110 718	137 799
Land rented or leased from others ..... farms..	92 465	72 811	23 990	4 364	16 174	3 452	28
acres..	66 465 845	63 419 485	3 379 192	652 586	2 297 529	429 077	319 754
Land rented or leased to others . farms..	28 575	18 893	12 094	2 416	5 869	3 809	4
acres..	12 268 480	10 707 479	2 040 275	485 189	948 260	606 826	5 915
Land in Farms According to Use							
Total cropland ..... farms..	176 790	117 778	71 317	12 378	41 601	17 338	73
acres..	39 762 277	35 694 175	4 936 304	939 510	2 730 676	1 266 118	71 308
Harvested cropland ..... farms..	128 274	98 458	36 276	6 529	20 473	9 274	69
acres..	19 824 703	19 187 133	730 331	143 605	398 355	188 371	50 844
Number of farms by acres harvested:							
1 to 9 acres	14 985	5 197	11 818	2 032	6 715	3 071	2
10 to 19 acres	17 311	8 167	11 023	1 882	6 493	2 648	3
20 to 29 acres	12 443	7 950	5 457	966	3 043	1 448	2
30 to 49 acres	15 571	11 680	4 842	957	2 555	1 330	6
50 to 99 acres	20 010	17 805	2 792	594	1 499	699	7
100 to 199 acres	18 194	17 936	342	98	166	78	14
200 to 499 acres	20 391	20 369	2	-	2	-	20
500 to 999 acres	7 183	7 180	-	-	-	-	3
1,000 acres and over	2 186	2 174	-	-	-	-	12
Cropland used only for pasture or grazing ..... farms..	107 784	65 320	50 886	8 464	30 069	12 353	42
acres..	11 929 003	9 119 207	3 401 216	605 354	1 926 962	868 900	13 934
All other cropland (see text) ... farms.	63 825	49 809	17 188	3 208	9 477	4 503	36
acres..	8 008 571	7 387 835	804 757	190 551	405 359	208 847	6 530
Woodland including woodland pasture ..... farms..	57 133	32 002	29 919	4 802	17 919	7 198	14
acres.	8 713 335	6 753 753	2 319 542	365 851	1 396 140	557 551	5 891
All other land (see text) ..... farms..	148 821	100 285	58 815	10 354	34 165	14 296	75
acres..	94 091 214	90 036 949	4 610 504	930 678	2 570 526	1 109 300	374 439
Irrigated land ..... farms..	28 552	25 417	3 756	666	2 436	654	45
acres..	6 888 075	6 834 456	51 705	10 326	32 276	9 103	12 240
Color and Tenure of Operator							
All farm operators.							
Full owners	121 781	64 688	68 956	11 915	38 602	18 439	52
Part owners	56 484	46 230	12 268	2 034	8 162	2 072	20
Tenants	35 285	26 103	11 448	2 274	7 858	1 316	8
White farm operators:							
Full owners	117 548	63 245	65 384	11 132	37 200	17 052	51
Part owners	55 264	45 573	11 534	1 863	7 825	1 846	20
Tenants	34 366	25 570	10 938	2 150	7 560	1 228	8
Negro farm operators:							
Full owners	3 720	1 125	3 255	661	1 260	1 334	1
Part owners	1 027	495	690	158	314	218	-
Tenants	628	306	425	103	242	80	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	3 625	2 443	1 760	578	1 182	-	-
25 to 34 years	18 032	11 424	7 633	1 036	6 597	-	11
35 to 44 years	37 343	23 357	16 133	2 158	13 975	-	11
45 to 54 years	53 074	35 403	21 898	4 256	17 642	-	29
55 to 64 years	58 137	42 889	23 421	8 195	15 226	-	22
65 years and over	43 339	21 505	21 827	-	-	21 827	7
Average age	52.7	52.2	53.3	51.3	46.7	71.5	50.4
Farm operators by place of residence:							
On farm operated	116 610	79 140	45 426	7 995	23 806	13 625	39
Not on farm operated	71 600	43 393	33 371	5 197	23 293	4 881	33
Farm operators reporting days of work off farm	128 269	64 571	70 272	6 590	54 622	9 060	16
1 to 49 days	18 538	15 564	6 535	3 563	-	2 972	2
50 to 99 days	9 402	8 360	4 067	3 027	-	1 040	2
100 to 199 days	17 715	8 224	9 490	-	8 274	1 216	1
200 days and over	82 614	32 423	50 180	-	46 348	3 832	11

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969–Continued

[Classes 1-6 provide data comparable to the grouping identified as "commercial farms" in earlier census publications. Table 27 provides information separately for class 1-5 farms. See text]

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms by Size							
1 to 9 acres	10 790	4 314	8 366	1 890	4 912	1 564	-
10 to 49 acres	27 315	8 435	22 751	3 874	14 046	4 831	3
50 to 69 acres	13 450	4 504	10 637	1 693	6 449	2 495	2
70 to 99 acres	17 456	7 122	12 366	2 034	7 272	3 060	2
100 to 139 acres	20 939	10 195	12 920	2 177	7 526	3 217	1
140 to 179 acres	17 729	10 835	8 287	1 397	4 790	2 100	4
180 to 219 acres	12 275	8 203	4 912	845	2 772	1 295	5
220 to 259 acres	9 201	6 749	2 883	434	1 687	762	3
260 to 499 acres	35 191	29 696	6 716	1 230	3 716	1 770	9
500 to 999 acres	26 199	24 606	2 041	460	1 019	562	12
1,000 to 1,999 acres	13 064	12 608	570	131	301	138	17
2,000 acres and over	9 941	9 754	223	58	132	33	22
Farms by Type (see text)							
Cash-grain farms	20 822	18 035	3 571	789	1 938	844	5
Tobacco farms	11	3	11	3	3	5	-
Cotton farms	18 925	16 739	2 903	724	1 493	686	7
Other field-crop farms	3 469	2 978	643	154	339	150	2
Vegetable farms	1 683	1 228	575	121	319	135	1
Fruit and nut farms	2 299	1 405	1 019	127	679	213	2
Poultry farms							-
Dairy farms							5
Livestock farms other than poultry and dairy farms	137 373	81 321	67 277	11 264	39 849	16 164	22
Livestock ranches (see text)							12
General farms	14 503	11 173	4 000	690	2 462	848	20
Miscellaneous farms	14 465	4 139	12 673	2 351	7 540	2 782	4
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	3 292 626 959	3 212 998 406	88 471 445	15 604 732	51 158 075	21 708 638	6 761 840
Average per farm ..... dollars..	15 418	23 448	954	961	936	994	84 523
Farms by value of agricultural products sold:							
$1 to $249 (see text)	7 509	1 382	7 368	1 242	4 497	1 629	1
$250 to $499	12 111	2 401	11 776	2 066	7 212	2 498	-
$500 to $999	23 444	4 927	22 234	3 717	13 365	5 152	-
$1,000 to $1,499	18 933	4 557	17 427	3 051	10 143	4 233	-
$1,500 to $1,999	14 976	4 091	13 241	2 356	7 566	3 319	-
$2,000 to $2,499	12 210	3 827	10 259	1 876	5 734	2 649	-
$2,500 and over	113 568	113 493	-	-	-	-	75
Crops including nursery products and hay ..... farms..	98 858	81 160	22 032	4 392	12 199	5 441	58
dollars..	1 003 667 622	990 785 415	13 632 481	2 903 226	7 589 483	3 139 772	2 152 952
Forest products ..... farms..	3 167	2 152	1 242	233	692	317	6
dollars..	4 071 800	3 786 654	329 873	62 208	196 440	71 225	17 481
Livestock, poultry, and their products ..... farms..	170 513	109 960	72 909	12 417	43 044	17 448	61
dollars..	2 284 887 537	2 218 426 337	74 509 091	12 639 298	43 372 152	18 497 641	4 591 407
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	21 121	17 970	4 077	932	2 297	848	6
dollars..	45 444 919	41 666 026	4 648 156	891 611	3 077 736	678 809	22 348
Recreational services ..... farms..	7 432	6 029	1 692	291	903	498	2
dollars..	8 995 638	8 318 335	814 469	141 226	455 806	217 437	4 060
Government farm programs .... farms..	87 679	68 543	23 369	4 265	13 095	6 009	32
dollars..	350 094 559	339 682 121	12 294 861	2 809 103	6 099 003	3 386 755	926 680
Production Expenses							
Farm production expenses, total ... farms..	213 550	137 021	92 672	16 223	54 622	21 827	80
dollars..	3 041 799 609	2 931 301 172	124 929 774	20 827 709	79 055 184	25 046 881	6 396 372
Number of farms with expenditures of—							
$1 to $499	23 107	5 198	22 501	4 593	11 562	6 346	1
$500 to $999	26 028	6 391	23 759	4 122	13 523	6 114	-
$1,000 to $1,999	36 291	13 581	27 136	4 429	16 618	6 089	3
$2,000 to $2,999	22 603	13 510	10 759	1 669	7 065	2 025	3
$3,000 to $4,999	27 028	21 545	6 517	1 038	4 508	971	4
$5,000 to $9,999	30 990	29 358	2 000	372	1 346	282	4
$10,000 to $19,999	22 184	22 169	-	-	-	-	15
$20,000 and over	25 319	25 269	-	-	-	-	50
Livestock and poultry ..... farms..	93 798	63 656	35 986	5 888	22 969	7 129	44
dollars..	944 659 042	924 522 349	22 252 724	3 369 934	15 546 456	3 336 334	1 253 903
Number of farms with expenditures of—							
$1 to $99	10 163	4 924	6 447	1 209	3 572	1 666	1
$100 to $499	27 499	14 361	15 753	2 624	9 797	3 332	9
$500 to $999	14 226	8 445	6 843	1 065	4 553	1 225	3
$1,000 to $2,499	16 092	11 307	5 553	771	4 005	777	3
$2,500 to $4,999	9 347	8 296	1 248	204	930	114	7
$5,000 to $9,999	7 208	7 079	142	15	112	15	2
$10,000 and over	9 263	9 244	-	-	-	-	19
Feed for livestock and poultry ..... farms..	158 176	99 416	70 260	11 555	42 578	16 127	55
dollars..	561 909 489	538 941 055	25 764 803	4 003 439	16 076 756	5 684 608	1 207 070
Number of farms with expenditures of—							
$1 to $99	18 145	8 086	12 370	2 312	7 018	3 040	1
$100 to $499	65 660	31 974	40 337	6 652	24 445	9 240	1
$500 to $999	31 355	19 905	13 397	1 953	8 441	3 003	6
$1,000 to $2,499	23 597	20 171	4 041	621	2 594	826	6
$2,500 to $4,999	8 143	8 040	113	17	78	18	7
$5,000 to $9,999	4 168	4 157	2	-	2	-	9
$10,000 and over	7 108	7 083	-	-	-	-	25

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969-Continued

[Classes 1-6 provide data comparable to the grouping identified as "commercial farms" in earlier census publications. Table 27 provides information separately for class 1-5 farms. See text]

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Commercially mixed formula feeds—farms	106 590	76 729	35 503	5 692	21 628	8 183	50
tons	3 929 844	3 791 766	148 615	22 808	92 752	33 055	12 271
dollars	293 050 236	283 014 510	10 919 484	1 683 797	6 832 717	2 402 970	800 039
Number of farms that used—							
1 to 49 tons	96 005	66 175	35 498	5 692	21 623	8 183	24
50 to 99 tons	3 800	3 789	5	-	5	-	6
100 to 199 tons	2 948	2 941	-	-	-	-	7
200 to 499 tons	2 586	2 584	-	-	-	-	2
500 tons and over	1 251	1 240	-	-	-	-	11
Number of farms with expenditures of—							
$1 to $99	15 306	7 783	9 123	1 602	5 299	2 222	2
$100 to $499	44 015	27 397	19 675	3 061	12 121	4 493	4
$500 to $999	18 386	14 033	5 140	794	3 177	1 169	7
$1,000 to $2,499	14 828	13 517	1 531	229	1 008	294	9
$2,500 to $4,999	5 312	5 280	34	6	23	5	4
$5,000 to $9,999	3 214	3 208	-	-	-	-	6
$10,000 and over	5 529	5 511	-	-	-	-	18
Seeds, bulbs, plants, and trees—farms	103 282	80 021	28 262	5 063	16 519	6 680	62
dollars	59 242 027	57 126 529	2 332 580	444 758	1 365 033	522 789	227 676
Number of farms with expenditures of—							
$1 to $99	30 997	14 458	20 077	3 543	11 639	4 895	5
$100 to $499	43 799	37 217	8 042	1 485	4 807	1 750	25
$500 to $999	13 944	13 828	139	33	71	35	10
$1,000 to $2,499	10 392	10 383	4	2	2	-	7
$2,500 to $4,999	2 917	2 911	-	-	-	-	6
$5,000 to $9,999	911	909	-	-	-	-	2
$10,000 and over	322	315	-	-	-	-	7
Commercial fertilizer—farms	116 058	82 770	39 598	6 372	24 459	8 767	62
dollars	135 821 571	129 227 375	7 482 166	1 198 648	4 772 839	1 510 679	310 678
Number of farms with expenditures of—							
$1 to $99	23 134	9 486	16 311	2 668	9 688	3 955	5
$100 to $499	45 984	28 574	20 680	3 273	13 065	4 342	3
$500 to $999	17 651	15 880	2 101	342	1 398	361	12
$1,000 to $2,499	15 959	15 582	442	82	267	93	17
$2,500 to $4,999	7 419	7 357	57	6	37	14	11
$5,000 to $9,999	4 043	4 033	7	1	4	2	4
$10,000 and over	1 868	1 858	-	-	-	-	10
Lime—farms	6 879	4 449	2 814	386	1 865	563	2
dollars	2 370 866	2 061 861	362 090	54 292	241 170	66 628	1 207
Number of farms with expenditures of—							
$1 to $99	2 277	941	1 539	203	987	349	-
$100 to $499	3 463	2 435	1 196	169	830	197	1
$500 to $999	689	631	70	12	42	16	-
$1,000 to $2,499	346	338	9	2	6	1	1
$2,500 to $4,999	78	78	-	-	-	-	-
$5,000 to $9,999	21	21	-	-	-	-	-
$10,000 and over	5	5	-	-	-	-	-
Other agricultural chemicals (see text)—farms	86 677	66 157	24 323	3 864	15 743	4 716	61
dollars	56 920 676	55 718 849	1 236 082	223 526	784 821	227 735	189 271
Number of farms with expenditures of—							
$1 to $99	39 929	21 980	21 233	3 295	13 813	4 125	11
$100 to $499	24 823	22 429	2 899	522	1 808	569	17
$500 to $999	8 854	8 719	160	36	109	15	11
$1,000 to $2,499	8 254	8 229	29	11	12	6	7
$2,500 to $4,999	3 012	3 007	2	-	1	1	3
$5,000 to $9,999	1 228	1 223	-	-	-	-	5
$10,000 and over	577	570	-	-	-	-	7
Gasoline and other petroleum fuel and oil for the farm business—farms	203 400	134 055	83 814	14 549	49 434	19 831	80
dollars	146 985 634	135 561 597	13 871 066	2 672 158	7 921 350	3 277 558	225 129
Number of farms with expenditures of—							
$1 to $99	44 211	13 415	36 576	5 783	22 516	8 277	3
$100 to $499	90 110	54 888	43 057	7 853	24 555	10 649	18
$500 to $999	32 660	29 632	3 820	808	2 174	838	16
$1,000 to $2,499	24 385	24 116	351	102	183	66	20
$2,500 to $4,999	8 201	8 182	9	3	5	1	13
$5,000 to $9,999	2 869	2 865	1	-	1	-	3
$10,000 and over	964	957	-	-	-	-	7
Hired farm labor—farms	103 499	80 717	27 456	4 749	16 002	6 705	75
dollars	237 488 714	230 134 839	6 556 084	1 245 266	3 771 383	1 539 435	2 043 057
Number of farms with expenditures of—							
$1 to $99	20 210	10 169	12 150	2 110	6 978	3 062	1
$100 to $499	34 778	24 532	12 302	2 060	7 280	2 962	4
$500 to $999	12 680	11 144	1 861	328	1 100	433	3
$1,000 to $2,499	14 089	13 391	876	184	513	179	6
$2,500 to $4,999	10 967	10 763	263	67	127	69	8
$5,000 to $9,999	6 413	6 392	4	-	4	-	17
$10,000 and over	4 362	4 326	-	-	-	-	36
Contract labor, machine hire, and customwork—farms	114 297	85 952	33 987	5 688	20 366	7 933	46
dollars	132 123 565	125 826 039	7 476 977	1 293 497	4 533 794	1 649 686	114 046
Number of farms with expenditures of—							
$1 to $99	17 827	7 285	12 616	2 077	7 653	2 886	3
$100 to $499	45 423	30 203	18 323	3 113	10 771	4 439	10
$500 to $999	20 288	18 359	2 285	367	1 424	494	11
$1,000 to $2,499	19 064	18 470	690	105	483	102	9
$2,500 to $4,999	7 287	7 237	64	21	31	12	7
$5,000 to $9,999	3 054	3 046	9	5	4	-	4
$10,000 and over	1 354	1 352	-	-	-	-	2
All other production expenses—farms	179 175	129 010	60 148	10 060	36 542	13 546	77
dollars	764 278 025	732 180 679	37 595 202	6 322 191	24 041 582	7 231 429	824 335
Number of farms with expenditures of—							
$1 to $99	10 168	2 928	8 783	1 544	4 805	2 434	1
$100 to $499	40 346	18 604	26 088	4 349	15 390	6 349	3
$500 to $999	28 442	17 286	13 309	2 157	8 475	2 677	4
$1,000 to $2,499	39 717	31 330	10 029	1 658	6 603	1 768	16
$2,500 to $4,999	25 123	23 653	1 769	313	1 169	287	14
$5,000 to $9,999	19 201	19 058	170	39	100	31	12
$10,000 and over	16 178	16 151	-	-	-	-	27

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969–Continued

(Classes 1-6 provide data comparable to the grouping identified as "commercial farms" in earlier census publications. Table 27 provides information separately for class 1-5 farms. See text)

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Selected Machinery and Equipment							
Automobiles ..... farms..	130 655	91 248	47 899	8 528	27 019	12 352	36
number..	162 343	114 611	57 726	10 050	33 704	13 972	56
Motortrucks including pickups ..... farms..	158 006	110 916	56 809	9 793	34 431	12 585	74
number..	227 564	175 513	62 695	10 984	38 137	13 574	340
Tractors other than garden tractors and motor tillers ..... farms..	158 822	110 704	57 944	9 900	35 087	12 957	74
number..	282 088	223 855	70 262	12 530	42 352	15 380	501
Riding garden tractors 7hp and over ..... farms..	8 973	6 281	3 183	504	2 099	580	13
number..	9 662	6 845	3 341	541	2 189	611	17
Grain and bean combines, self-propelled ..... farms..	17 467	16 802	884	231	497	156	12
number..	21 223	20 503	950	256	531	163	26
Cornpickers, corn heads, and picker-shellers ..... farms..	7 259	6 341	1 225	314	614	297	7
number..	8 066	7 090	1 289	327	637	325	14
Pickup balers ..... farms..	16 978	14 664	2 856	570	1 862	424	28
number..	18 208	15 792	2 977	594	1 945	438	33
Estimated market value of all machinery and equipment ..... farms..	198 157	130 302	82 056	14 278	48 359	19 419	77
dollars..	1 643 237 901	1 440 859 806	244 558 844	45 654 181	147 781 854	51 122 809	3 473 432
Number of farms by value of machinery and equipment:							
$1 to $999	21 279	6 703	17 829	3 253	9 373	5 203	-
$1,000 to $4,999	93 878	50 956	51 524	8 612	31 101	11 811	10
$5,000 to $9,999	36 122	28 572	9 157	1 619	5 837	1 701	12
$10,000 to $19,999	24 716	22 628	2 634	560	1 567	507	14
$20,000 to $29,999	10 422	9 972	583	140	311	132	7
$30,000 to $49,999	7 228	7 022	274	78	143	53	10
$50,000 and over	4 512	4 449	55	16	27	12	24
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	163 711	103 883	71 940	12 168	42 366	17 406	56
number..	12 484 716	11 360 260	1 321 290	220 602	781 421	319 267	23 768
Farms with–							
1 to 4	8 719	3 340	6 551	1 173	3 819	1 559	1
5 to 9	16 551	5 647	13 136	2 232	7 839	3 065	-
10 to 19	33 917	13 042	25 110	4 235	14 671	6 204	-
20 and over	104 524	81 854	27 143	4 528	16 037	6 578	55
Cows and heifers that had calved ..... farms..	139 270	92 358	56 301	9 440	33 578	13 283	51
number..	5 680 380	5 131 642	646 651	107 999	386 468	152 184	10 086
Farms with–							
1	3 899	1 673	2 680	454	1 570	656	-
2 to 4	13 819	5 686	9 829	1 696	5 867	2 266	-
5 to 9	22 315	9 321	15 602	2 610	9 253	3 739	2
10 to 24	44 882	25 491	23 274	3 888	13 939	5 447	5
25 and over	54 355	50 187	4 916	792	2 949	1 175	44
Milk cows ..... farms..	21 216	15 417	7 215	1 437	3 479	2 299	21
number..	332 067	317 949	15 298	3 096	7 156	5 046	1 916
Farms with–							
1 or 2	13 591	9 013	5 713	1 139	2 787	1 787	4
3 or 4	2 207	1 542	814	151	383	280	2
5 to 9	1 120	656	587	123	275	189	-
10 and over	4 298	4 206	101	24	34	43	15
Hogs and pigs ..... farms..	22 698	16 203	8 092	1 633	4 762	1 697	36
number..	1 006 910	926 828	80 555	15 200	52 842	12 513	14 727
Farms with–							
1 to 4	7 434	4 095	4 191	853	2 293	1 045	1
5 to 9	3 219	2 127	1 365	276	794	295	3
10 to 24	4 482	3 193	1 616	329	1 044	243	2
25 and over	7 563	6 788	920	175	631	114	30
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	14 625	11 206	4 253	859	2 609	785	25
number of litters..	185 087	170 575	14 731	2 654	9 773	2 304	2 435
Farms by number of litters farrowed:							
1 litter	2 322	1 475	1 102	255	600	247	-
2 to 4 litters	5 061	3 350	2 148	437	1 314	397	-
5 to 9 litters	2 713	2 111	734	137	483	114	5
10 to 19 litters	2 288	2 042	269	30	212	27	7
20 litters and over	2 241	2 228	-	-	-	-	13
Sheep and lambs ..... farms..	15 703	11 750	4 836	901	2 685	1 250	18
number..	4 296 914	4 144 494	181 191	32 883	93 499	54 809	4 112
Farms with–							
1	289	172	145	28	106	11	-
2 to 4	950	559	469	78	302	89	-
5 to 9	1 142	693	536	88	314	134	1
10 to 24	2 553	1 421	1 413	282	800	331	1
25 and over	10 769	8 905	2 273	425	1 163	685	16
Horses and ponies ..... farms..	52 119	35 362	19 407	2 684	13 808	2 915	34
number..	220 054	172 475	54 027	7 180	40 082	6 765	732
Farms with–							
1	15 326	9 204	7 089	969	4 735	1 385	2
2 to 4	25 381	17 303	9 436	1 368	6 837	1 231	10
5 to 9	7 407	5 470	2 189	257	1 700	232	5
10 to 24	3 122	2 515	693	90	536	67	4
25 and over	883	870	-	-	-	-	13

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969–Continued

[Classes 1-6 provide data comparable to the grouping identified as "commercial farms" in earlier census publications. Table 27 provides information separately for class 1-5 farms. See text]

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Chickens 3 months old or older..farms..	30 789	18 215	15 722	3 166	7 311	5 245	18
number..	16 004 907	15 466 825	583 534	125 060	248 036	210 438	79 608
Farms with–							
1 to 99	25 911	14 386	14 394	2 872	6 821	4 701	3
100 to 399	3 464	2 451	1 292	282	476	534	3
400 to 1,599	606	580	36	12	14	10	2
1,600 and over	808	798	-	-	-	-	10
Hens and pullets of laying age excluding started pullets...farms..	29 368	17 453	14 890	2 991	6 895	5 004	16
number..	12 509 975	12 027 857	521 422	111 575	216 032	193 815	72 271
Broilers and other meat-type chickens less than 3 months old.....farms..	2 481	1 878	777	176	424	177	2
number..	30 963 983	30 939 967	34 653	11 687	18 116	4 850	1 050
Other livestock and poultry....farms.	18 676	12 671	7 304	1 314	4 328	1 662	15
Livestock and poultry sold.							
Cattle and calves.....farms..	159 783	104 031	67 130	11 437	39 387	16 306	59
number..	9 758 803	9 254 779	589 853	98 578	344 108	147 167	12 749
Hogs and pigs.....farms..	19 083	14 569	5 591	1 113	3 463	1 015	36
number.	1 650 095	1 556 441	93 537	17 384	62 221	13 932	17 501
Feeder pigs sold.....farms..	5 689	3 971	2 095	384	1 363	348	7
number..	359 852	322 367	41 728	6 997	28 443	6 288	2 754
Sheep and lambs.....farms..	14 674	11 279	4 182	804	2 259	1 119	17
number..	3 153 061	3 071 999	96 815	18 112	49 385	29 318	2 359
Horses and ponies.....farms..	7 122	5 036	2 345	280	1 861	204	21
number..	26 027	21 403	5 084	605	4 025	454	145
Chickens 3 months old or older.....farms..	3 586	2 934	836	199	341	296	15
number..	15 283 725	15 136 898	104 570	28 415	50 473	25 682	70 672
Hens and pullets of laying age excluding started pullets..farms..	3 255	2 664	756	180	301	275	15
number..	8 502 308	8 372 323	94 611	26 609	43 689	24 313	61 983
Broilers and other meat-type chickens less than 3 months old.....farms..	1 796	1 748	67	21	38	8	2
number.	156 150 513	156 115 665	44 098	12 356	31 356	386	3 106
Other livestock and poultry...farms..	6 393	5 011	1 690	315	1 054	321	7
Crops Harvested							
Field corn for all purposes.....farms	20 550	14 891	7 354	1 717	3 156	2 481	22
Farms with–							
1 to 4 acres	3 383	1 658	2 097	375	994	728	3
5 to 14 acres	7 202	4 710	3 324	836	1 322	1 166	4
15 to 24 acres	3 572	2 696	1 164	289	509	366	1
25 to 49 acres	3 325	2 851	642	170	281	191	2
50 acres and over	3 068	2 976	127	47	50	30	12
For grain.....farms..	19 039	13 664	7 002	1 643	2 961	2 398	16
acres..	567 137	498 899	80 045	20 973	33 537	25 535	9 166
bushels	25 237 669	23 808 917	1 629 328	424 621	688 570	516 137	224 045
Cut for silage, green or dry fodder, or hogged or grazed..farms..	2 025	1 644	468	101	245	122	14
acres..	110 347	105 749	3 395	841	1 749	805	2 044
Sorghums for all purposes except sirup.....farms..	49 559	44 430	6 424	1 340	3 346	1 738	45
Farms with–							
1 to 4 acres	1 517	670	1 090	244	513	333	1
5 to 14 acres	5 190	3 304	2 374	492	1 225	657	4
15 to 24 acres	4 516	3 507	1 253	246	679	328	2
25 to 49 acres	8 484	7 501	1 229	250	656	323	4
50 acres and over	29 852	29 448	478	108	273	97	34
For grain or seed.....farms..	40 969	38 307	3 406	777	1 783	846	33
acres..	5 983 584	5 916 426	75 642	17 561	40 603	17 478	9 077
bushels..	280 953 610	279 143 808	2 011 396	470 585	1 072 679	468 132	268 991
Cut for silage, dry forage or hay, or hogged or grazed..farms..	14 696	11 845	3 490	669	1 761	1 060	30
acres.	568 904	528 909	44 597	7 654	24 405	12 538	3 052
Wheat for grain.....farms.	25 170	22 639	3 102	584	1 661	857	13
acres..	2 813 316	2 741 972	86 114	16 392	46 798	22 924	1 622
bushels	65 087 965	63 983 940	1 319 377	244 896	731 216	343 265	29 544
Farms with–							
1 to 4 acres	474	268	240	36	133	71	2
5 to 14 acres	3 593	2 718	1 065	194	573	298	4
15 to 24 acres	3 016	2 529	602	115	315	172	-
25 to 49 acres	4 997	4 458	687	149	358	180	1
50 acres and over	13 090	12 666	508	90	282	136	6
Other small grains for grain..farms..	17 811	15 399	2 834	447	1 556	831	25
acres..	1 518 483	1 465 035	61 747	11 643	33 410	16 694	3 344
Farms with–							
1 to 4 acres	561	323	279	42	166	71	1
5 to 14 acres	2 922	2 097	943	120	524	299	2
15 to 24 acres	2 761	2 206	670	119	324	227	4
25 to 49 acres	4 312	3 713	710	115	413	182	4
50 acres and over	7 255	7 060	232	51	129	52	14

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969–Continued

[Classes 1-6 provide data comparable to the grouping identified as "commercial farms" in earlier census publications. Table 27 provides information separately for class 1-5 farms. See text]

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Soybeans for beans ..... farms..	3 136	3 041	141	51	68	22	5
acres..	247 729	246 346	1 928	703	873	352	158
bushels..	6 599 089	6 573 987	33 160	12 780	13 573	6 807	4 722
Farms with–							
1 to 4 acres	84	59	36	11	21	4	-
5 to 14 acres	426	389	57	21	27	9	1
15 to 24 acres	410	400	18	9	6	3	1
25 to 49 acres	748	727	30	10	14	6	1
50 acres and over	1 468	1 466	-	-	-	-	2
Hay excluding sorghum hay ..... farms..	61 208	44 311	20 085	3 233	11 798	5 054	45
acres..	2 113 732	1 864 839	288 683	47 704	170 093	70 886	7 914
tons..	3 544 003	3 230 167	358 137	57 039	218 594	82 504	12 738
Farms with–							
1 to 4 acres	4 416	2 034	2 858	477	1 556	825	1
5 to 14 acres	19 761	11 422	9 876	1 543	5 866	2 467	6
15 to 24 acres	12 944	9 387	4 229	676	2 555	998	4
25 to 49 acres	12 826	10 715	2 533	429	1 477	627	7
50 acres and over	11 261	10 753	589	108	344	137	27
Cotton ..... farms..	47 730	43 057	6 174	1 536	3 004	1 634	35
acres..	5 032 040	4 979 447	58 830	14 760	28 640	15 430	8 523
bales..	3 040 790	3 014 738	27 708	7 232	13 743	6 733	5 576
Farms with–							
1 to 4 acres	1 448	581	1 166	299	566	301	-
5 to 14 acres	5 664	2 820	3 759	919	1 824	1 016	4
15 to 24 acres	4 925	3 993	1 245	316	612	317	3
25 to 49 acres	8 405	8 397	4	2	2	-	6
50 acres and over	27 288	27 266	-	-	-	-	22
Peanuts for nuts ..... farms..	5 173	4 504	890	230	460	200	9
acres..	292 177	284 448	9 827	2 382	5 495	1 950	284
pounds..	388 808 812	383 926 746	6 165 975	1 497 979	3 455 430	1 212 566	214 070
Farms with–							
1 to 4 acres	508	343	220	61	102	57	6
5 to 14 acres	847	548	404	106	205	93	1
15 to 24 acres	816	669	194	47	108	39	-
25 to 49 acres	1 135	1 079	72	16	45	11	-
50 acres and over	1 867	1 865	-	-	-	-	2
Tobacco ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Farms with–							
0.1 to 0.4 acre	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 4.9 acres	-	-	-	-	-	-	-
5 acres and over	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes ... farms..	3 225	2 171	1 368	327	566	475	13
acres..	28 949	27 782	731	208	290	233	644
Farms with–							
0.1 to 0.9 acre	2 355	1 483	1 125	255	474	396	2
1.0 to 2.9 acres	348	203	200	57	72	71	2
3.0 to 4.9 acres	69	50	27	8	14	5	-
5.0 to 9.9 acres	74	66	15	7	6	2	-
10 acres and over	379	369	1	-	-	1	9
Vegetables, sweet corn, or melons for sale ..... farms..	5 041	3 990	1 353	320	659	374	18
acres..	236 104	229 874	4 252	1 026	2 333	893	3 004
Farms with–							
0.1 to 0.9 acre	465	217	317	69	138	110	-
1.0 to 2.9 acres	867	480	522	135	237	150	-
3.0 to 4.9 acres	447	300	189	43	93	53	1
5.0 to 9.9 acres	637	453	222	41	131	50	3
10 acres and over	2 625	2 540	103	32	60	11	14
Berries for sale ..... farms..	427	258	209	50	98	61	10
acres..	1 781	1 580	188	37	89	62	50
Farms with–							
0.1 to 0.9 acre	251	141	149	39	72	38	-
1.0 to 2.9 acres	78	41	40	5	20	15	2
3.0 to 4.9 acres	37	27	12	5	-	7	3
5.0 to 9.9 acres	24	12	8	1	6	1	5
10 acres and over	37	37	-	-	-	-	-
Land in orchards (see text) ..... farms..	9 517	6 464	3 537	511	2 187	839	27
acres..	180 836	164 831	17 593	2 388	11 577	3 628	800
Farms with–							
0.1 to 0.9 acre	820	375	522	77	284	161	-
1.0 to 2.9 acres	1 825	975	1 003	157	592	254	4
3.0 to 4.9 acres	853	474	451	73	257	121	1
5.0 to 9.9 acres	1 529	866	763	104	495	164	4
10 acres and over	4 490	3 774	798	100	559	139	18
Other crops ..... farms..	5 402	4 269	1 390	271	685	434	14
acres..	270 244	265 255	4 366	862	2 302	1 202	1 485
Farms with–							
0.1 to 0.9 acre	606	143	575	112	270	193	-
1.0 to 2.9 acres	704	311	481	89	249	143	1
3.0 to 4.9 acres	222	146	94	19	32	43	1
5.0 to 9.9 acres	395	317	102	26	56	20	2
10 acres and over	3 475	3 352	138	25	78	35	10
Greenhouse products under glass or other protection ..... farms..	415	323	103	13	61	29	2
sq.ft..	5 903 979	5 856 753	37 505	3 419	21 247	12 839	13 140

Note: Data partially based on a sample, see appendix A.

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use: 1969, 1964, and 1959

	1969	1964	1959
Class 1-5 farms ..... number	120 798	96 115	120 690
Land in farms ..... acres	130 248 838	123 727 277	129 149 941
Average size of farm ..... acres	1 078.2	1 287.2	1 070.1
Value of land and buildings ..... dollars	18 185 504 975	(NA)	(NA)
Average per farm ..... dollars	150 544	(NA)	(NA)
Average per acre ..... dollars	139.62	(NA)	(NA)
Land in Farms According to Use			
Total cropland ..... farms	105 400	(NA)	(NA)
acres	34 754 665	29 822 001	31 879 594
Harvested cropland ..... farms	91 929	82 225	101 742
acres	19 043 528	17 985 965	20 913 916
Number of farms by acres harvested			
1 to 49 acres	27 157	15 309	21 454
50 to 99 acres	17 211	16 933	21 691
100 to 199 acres	17 838	20 545	25 559
200 to 499 acres	20 369	21 629	24 203
500 to 999 acres	7 180	6 166	6 953
1,000 acres and over	2 174	1 643	1 882
1,000 to 1,999 acres	1 843	(NA)	(NA)
2,000 acres and over	331	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms	56 856	37 038	51 112
acres	8 513 853	5 087 701	6 116 142
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	12 262	17 961	15 032
acres	1 217 132	1 720 564	1 731 388
Cropland on which all crops failed ..... farms	7 907	7 814	(NA)
acres	628 412	1 073 134	(NA)
Cropland in cultivated summer fallow ..... farms	18 591	21 242	15 012
acres	2 998 200	2 778 421	1 561 413
Cropland idle ..... farms	22 030	13 994	(NA)
acres	2 353 540	1 176 216	(NA)
Total woodland ..... farms	27 200	22 128	(NA)
acres	6 387 902	6 846 898	10 427 300
Woodland pastured ..... farms	23 499	20 231	28 478
acres	5 592 804	6 403 131	9 719 742
Woodland not pastured ..... farms	5 542	3 216	5 088
acres	795 098	443 767	707 558
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	62 512	62 459	74 788
acres	86 590 162	85 391 497	85 120 447
Improved pastureland and rangeland ..... farms	28 046	23 078	18 715
acres	9 904 068	7 363 368	6 640 379
Pastureland and rangeland not improved ..... farms	46 199	(NA)	(NA)
acres	76 686 094	78 028 129	78 480 068
All other land (see text) ..... farms	61 993	82 240	(NA)
acres	2 516 109	1 666 881	1 722 600
Irrigated land ..... farms	24 751	23 409	24 852
acres	6 824 130	6 299 856	5 630 907
Total pastureland (all types) ..... farms	96 346	(NA)	(NA)
acres	100 696 819	96 882 329	100 956 331
Conservation Practices			
Grain or row crops farmed on the contour ..... farms	16 212	26 996	29 777
acres	2 768 009	3 946 592	4 722 916
Stripcropping systems to control erosion ..... farms	1 644	3 111	3 515
acres	263 463	370 629	392 610
Cropland and pastureland having terraces ..... farms	17 869	(NA)	45 310
acres	3 662 430	(NA)	7 170 866

Class 1-5 Farms

Table 11. Farms, Land in Farms, and Land Use, by Size of Farm: 1969, 1964, and 1959

				1969					
					Farms with harvested cropland			Farms with irrigated land		
	1969	1964	1959	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	120 798	96 115	120 690	130 248 838	91 929	73 496 685	19 043 528	24 751	27 501 115	6 824 130
Farms with–										
1 to 9 acres	2 424	1 051	1 273	6 134	336	1 455	1 007	133	689	497
10 to 49 acres	4 561	2 573	4 406	131 870	2 803	84 204	61 762	1 315	35 201	28 099
50 to 69 acres	2 811	1 866	2 989	163 997	1 993	116 697	69 407	463	26 801	18 735
70 to 99 acres	5 088	3 560	5 660	428 013	3 832	323 371	167 100	631	52 673	32 210
100 to 139 acres	8 018	5 701	9 379	933 574	6 156	717 564	327 841	737	86 719	50 648
140 to 179 acres	9 438	7 006	11 166	1 502 794	7 712	1 229 508	568 659	1 634	261 546	144 030
180 to 219 acres	7 358	5 735	8 177	1 462 148	5 780	1 148 580	479 602	838	167 127	86 461
220 to 259 acres	6 315	4 998	7 076	1 507 707	5 053	1 206 123	481 339	857	204 159	103 308
260 to 499 acres	28 466	23 815	29 810	10 364 437	23 246	8 471 392	3 515 724	5 885	2 176 200	1 085 959
500 to 999 acres	24 146	20 260	21 426	16 847 465	19 820	13 852 406	5 487 067	6 605	4 681 399	2 044 747
1,000 to 1,999 acres	12 477	10 212	9 987	17 064 794	9 698	13 208 975	4 338 290	3 518	4 827 743	1 688 791
2,000 acres and over	9 696	9 338	9 341	79 835 905	5 500	33 136 410	3 545 730	2 135	14 980 858	1 540 645

Class 1-5 Farms

Table 12. Farm Operators-Tenure and Characteristics: 1969, 1964, and 1959

	1969		All farms	
	All farms	Negro operated farms	1964	1959
Farms and land in farms operated by–				
Class 1-5 farm operators ..... farms	120 798	1 004	96 115	120 690
acres	130 248 838	318 754	123 727 277	129 149 941
Harvested cropland ..... farms	91 929	745	82 225	101 742
acres	19 043 528	66 925	17 985 965	20 913 916
Full owners ..... farms	52 773	464	32 203	42 744
acres	36 709 688	125 865	(NA)	(NA)
Harvested cropland farms	36 318	289	(NA)	(NA)
acres	3 985 279	17 691	(NA)	(NA)
Part owners ..... farms	44 196	337	39 585	45 188
acres	68 761 363	146 483	(NA)	(NA)
Harvested cropland farms	36 481	275	(NA)	(NA)
acres	10 281 335	30 725	(NA)	(NA)
Tenants ..... farms	23 829	203	23 060	31 109
acres	24 777 787	46 406	(NA)	(NA)
Harvested cropland farms	19 130	181	(NA)	(NA)
acres	4 776 914	18 509	(NA)	(NA)
Percent of tenancy	19.7	20.2	23.9	25.8
Farms by type of organization				
Individual or family ..... farms	104 477	896	(NA)	(NA)
acres	91 723 687	253 486	(NA)	(NA)
Partnership ..... farms	14 071	84	(NA)	(NA)
acres	26 870 695	58 520	(NA)	(NA)
Corporation, including family owned ..... farms	1 194	15	(NA)	(NA)
acres	8 997 998	4 466	(NA)	(NA)
10 or fewer shareholders ..... farms	1 059	13	(NA)	(NA)
acres	6 458 281	4 175	(NA)	(NA)
More than 10 shareholders ..... farms	135	2	(NA)	(NA)
acres	2 539 717	291	(NA)	(NA)
Other ..... farms	1 056	9	(NA)	(NA)
acres	2 656 458	2 282	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	1 865	4	1 522	1 897
25 to 34 years	10 388	43	8 823	12 242
35 to 44 years	21 199	114	19 146	25 237
45 to 54 years	31 147	249	27 573	35 486
55 to 64 years	34 694	322	25 818	28 578
65 years and over	21 505	272	13 233	15 503
Average age	52.3	56.2	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	71 145	542	71 922	94 082
Not on farm operated	38 196	285	21 441	20 497
Farm operators reporting days of work off farm	57 981	468	35 716	45 629
1 to 49 days	12 001	101	9 545	19 179
50 to 99 days	5 333	64	4 520	
100 to 199 days	8 224	101	4 843	6 433
200 days and over	32 423	202	16 808	20 017

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969, 1964, and 1959

	1969	1964	1959
Number of class 1-5 farms by economic classes:			
Class 1a–Sales of $100,000 and over	3 711	2 499	11 527
Class 1b– " $40,000 to $99,999	9 827	9 197	
Class 2– " $20,000 to $39,999	16 063	14 736	17 531
Class 3– " $10,000 to $19,999	21 806	20 128	25 589
Class 4– " $5,000 to $9,999	28 847	23 381	31 127
Class 5– " $2,500 to $4,999	40 544	26 174	34 916
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms	17 038	(NA)	(NA)
dollars	40 774 415	(NA)	(NA)
Recreational services ..... farms	5 738	(NA)	(NA)
dollars	8 177 109	(NA)	(NA)
Government farm programs .... farms	64 278	(NA)	(NA)
dollars	336 873 018	(NA)	(NA)
Market value of all agricultural products sold (see text) ..... farms	120 798	96 115	120 690
dollars	3 197 393 674	2 130 245 315	2 021 329 062
Average per farm ..... dollars	26 468	22 163	16 748
Farms by value of agricultural products sold:			
Under $2,500 (see text)	7 305	(x)	(NA)
$2,500 to $4,999	33 239	26 187	(NA)
$5,000 to $7,499	17 678	14 160	(NA)
$7,500 to $9,999	11 169	9 229	(NA)
$10,000 to $14,999	13 434	12 054	(NA)
$15,000 to $19,999	8 372	8 076	(NA)
$20,000 to $29,999	10 176	9 273	(NA)
$30,000 to $39,999	5 887	5 476	(NA)
$40,000 to $59,999	5 473	5 509	(NA)
$60,000 and over	8 065	6 218	(NA)
$60,000 to $79,999	2 797	3 719	(NA)
$80,000 to $99,999	1 557		(NA)
$100,000 and over	3 711	2 499	(NA)

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959

	1969	1964	1959
Class 1-5 farm production expenses, total (see text) ..... farms	120 798	96 287	120 686
dollars	2 910 473 463	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	12 026	(NA)	(NA)
$2,000 to $2,999	11 841	(NA)	(NA)
$3,000 to $4,999	20 507	(NA)	(NA)
$5,000 to $9,999	28 986	(NA)	(NA)
$10,000 to $19,999	22 169	(NA)	(NA)
$20,000 to $39,999	13 732	(NA)	(NA)
$40,000 to $49,999	2 883	(NA)	(NA)
$50,000 and over	8 654	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms	57 768	41 449	59 331
dollars	921 152 415	261 536 127	279 997 052
Number of farms with expenditures of–			
$1 to $499	15 452	22 175	33 009
$500 to $999	7 380		
$1,000 to $4,999	18 628	12 137	17 194
$5,000 to $9,999	7 064	3 314	4 559
$10,000 to $14,999	2 872	1 955	
$15,000 to $19,999	1 592		
$20,000 to $29,999	1 681		
$30,000 to $39,999	867	1 868	4 569
$40,000 to $49,999	485		
$50,000 and over	1 747		
Feed for livestock and poultry .... farms	87 861	70 408	94 339
dollars	534 937 616	305 156 529	231 077 814
Number of farms with expenditures of–			
$1 to $499	31 096	40 742	60 467
$500 to $999	17 952		
$1,000 to $4,999	27 573	18 987	23 262
$5,000 to $9,999	4 157	4 665	
$10,000 to $14,999	2 152	3 538	
$15,000 to $19,999	1 237		
$20,000 to $29,999	1 398		
$30,000 to $39,999	708	2 476	10 610
$40,000 to $49,999	415		
$50,000 and over	1 173		
Commercially mixed formula feeds ..... farms	71 037	60 751	(NA)
tons	3 768 966	(NA)	(NA)
dollars	281 330 713	205 067 521	(NA)
Number of farms that purchased–			
1 to 49 tons	60 483	50 636	(NA)
50 to 99 tons	3 789	4 027	(NA)
100 to 199 tons	2 941	3 303	(NA)
200 to 499 tons	2 584	2 071	(NA)
500 to 799 tons	636	664	(NA)
800 to 999 tons	183		(NA)
1,000 tons and over	421		(NA)
Number of farms with expenditures of–			
$1 to $499	30 517	(NA)	(NA)
$500 to $999	13 239	(NA)	(NA)
$1,000 to $4,999	18 563	(NA)	(NA)
$5,000 to $9,999	3 208	(NA)	(NA)
$10,000 to $14,999	1 721	(NA)	(NA)
$15,000 to $19,999	978	(NA)	(NA)
$20,000 to $29,999	1 124	(NA)	(NA)
$30,000 and over	1 688	(NA)	(NA)
Feed ingredients ..... farms	21 482	(NA)	(NA)
tons	769 017	(NA)	(NA)
dollars	52 533 586	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	20 029	(NA)	(NA)
50 to 99 tons	784	(NA)	(NA)
100 to 199 tons	379	(NA)	(NA)
200 to 499 tons	171	(NA)	(NA)
500 to 799 tons	38	(NA)	(NA)
800 to 999 tons	8	(NA)	(NA)
1,000 tons and over	73	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	12 418	(NA)	(NA)
$500 to $999	3 862	(NA)	(NA)
$1,000 to $1,999	2 495	(NA)	(NA)
$2,000 to $4,999	1 766	(NA)	(NA)
$5,000 to $9,999	504	(NA)	(NA)
$10,000 and over	437	(NA)	(NA)
Whole grains ..... farms	17 637	27 688	(NA)
tons	3 828 540	(NA)	(NA)
dollars	159 248 925	70 400 412	(NA)
Number of farms that purchased–			
1 to 49 tons	15 207	(NA)	(NA)
50 to 99 tons	921	(NA)	(NA)
100 to 199 tons	601	(NA)	(NA)
200 to 499 tons	487	(NA)	(NA)
500 to 799 tons	146	(NA)	(NA)
800 to 999 tons	38	(NA)	(NA)
1,000 tons and over	237	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	10 290	(NA)	(NA)
$500 to $999	2 741	(NA)	(NA)
$1,000 to $1,999	1 836	(NA)	(NA)
$2,000 to $4,999	1 343	(NA)	(NA)
$5,000 to $9,999	603	(NA)	(NA)
$10,000 and over	823	(NA)	(NA)
Hay, green chop, and silage .... farms	23 081	30 665	(NA)
tons	1 962 249	(NA)	(NA)
dollars	41 824 392	29 688 596	(NA)
Number of farms that purchased–			
1 to 49 tons	19 048	(NA)	(NA)
50 to 99 tons	1 897	(NA)	(NA)
100 to 199 tons	1 077	(NA)	(NA)
200 to 499 tons	646	(NA)	(NA)
500 to 999 tons	197	(NA)	(NA)
1,000 tons and over	216	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	13 418	(NA)	(NA)
$500 to $999	4 381	(NA)	(NA)
$1,000 to $1,999	2 584	(NA)	(NA)
$2,000 to $4,999	1 613	(NA)	(NA)
$5,000 to $9,999	579	(NA)	(NA)
$10,000 and over	506	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms	74 958	73 905	72 034
dollars	56 681 771	37 921 158	28 548 793
Number of farms with expenditures of–			
$1 to $499	46 647	53 976	57 512
$500 to $999	13 795	10 987	8 562
$1,000 to $4,999	13 292		
$5,000 to $9,999	909	8 942	5 960
$10,000 and over	315		
Commercial fertilizer ..... farms	76 398	61 419	46 450
dollars	128 028 727	88 509 113	(NA)
Number of farms with expenditures of–			
$1 to $499	32 119	(NA)	(NA)
$500 to $999	15 538	(NA)	(NA)
$1,000 to $4,999	22 851	(NA)	(NA)
$5,000 to $9,999	4 032	(NA)	(NA)
$10,000 to $19,999	1 424	(NA)	(NA)
$20,000 and over	434	(NA)	(NA)

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959–Continued

	1969	1964	1959
Lime ... farms.	4 063	2 146	1 833
tons.	347 234	153 050	105 255
dollars.	2 007 569	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	2 036	(NA)	(NA)
50 to 99 tons	1 053	(NA)	(NA)
100 to 199 tons	584	(NA)	(NA)
200 to 499 tons	306	(NA)	(NA)
500 to 999 tons	61	(NA)	(NA)
1,000 tons and over	23	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	738	(NA)	(NA)
$100 to $499	2 266	(NA)	(NA)
$500 to $999	619	(NA)	(NA)
$1,000 to $1,999	283	(NA)	(NA)
$2,000 to $4,999	131	(NA)	(NA)
$5,000 and over	26	(NA)	(NA)
Other agricultural chemicals (see text) ... farms.	62 293	(NA)	(NA)
dollars.	55 495 323	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	18 685	(NA)	(NA)
$100 to $499	21 907	(NA)	(NA)
$500 to $999	8 683	(NA)	(NA)
$1,000 to $1,999	6 630	(NA)	(NA)
$2,000 to $4,999	4 595	(NA)	(NA)
$5,000 to $9,999	1 223	(NA)	(NA)
$10,000 and over	570	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	119 506	95 906	119 601
dollars.	132 889 439	129 884 740	106 366 338
Number of farms with expenditures of–			
$1 to $499	54 667	37 550	61 292
$500 to $999	28 824	24 600	28 520
$1,000 to $1,999	19 600	29 105	27 184
$2,000 to $4,999	12 593		
$5,000 to $9,999	2 865	4 651	2 605
$10,000 and over	957		
Gasoline ... farms.	109 784	88 550	(NA)
dollars.	61 611 908	55 346 197	(NA)
Number of farms with expenditures of–			
$1 to $499	70 422	(NA)	(NA)
$500 to $999	24 523	(NA)	(NA)
$1,000 to $1,999	10 536	(NA)	(NA)
$2,000 to $4,999	3 681	(NA)	(NA)
$5,000 and over	622	(NA)	(NA)
Diesel oil ... farms.	42 430	22 708	(NA)
dollars.	26 031 998	13 828 684	(NA)
Number of farms with expenditures of–			
$1 to $499	27 813	(NA)	(NA)
$500 to $999	7 228	(NA)	(NA)
$1,000 to $1,999	4 359	(NA)	(NA)
$2,000 to $4,999	2 592	(NA)	(NA)
$5,000 and over	438	(NA)	(NA)
LP gas, butane, and propane ... farms.	50 973	48 330	(NA)
dollars.	28 093 454	33 558 305	(NA)
Number of farms with expenditures of–			
$1 to $99	10 830	(NA)	(NA)
$100 to $499	23 945	(NA)	(NA)
$500 to $999	8 535	(NA)	(NA)
$1,000 to $2,999	6 381	(NA)	(NA)
$3,000 and over	1 282	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	119 148	95 775	(NA)
dollars.	17 152 079	27 151 554	(NA)
Number of farms with expenditures of–			
$1 to $99	82 689	(NA)	(NA)
$100 to $499	30 940	(NA)	(NA)
$500 to $999	3 584	(NA)	(NA)
$1,000 to $2,999	1 475	(NA)	(NA)
$3,000 and over	460	(NA)	(NA)
Hired farm labor ... farms.	75 968	73 351	94 198
dollars.	228 889 573	193 836 910	219 633 395
Number of farms with expenditures of–			
$1 to $99	8 059	26 908	35 825
$100 to $499	22 472		
$500 to $999	10 816	10 858	14 996
$1,000 to $2,499	13 207	14 700	20 802
$2,500 to $4,999	10 696	11 272	11 848
$5,000 to $9,999	6 392	6 134	6 902
$10,000 to $19,999	2 832	2 335	2 652
$20,000 to $29,999	709	897	901
$30,000 to $49,999	386		
$50,000 and over	399	247	272
Workers by number of days worked:			
150 days or more ... farms.	26 385	31 662	27 269
workers.	55 015	74 617	60 975
Less than 150 days ... farms.	63 604	(NA)	(NA)
workers.	253 188	(NA)	(NA)
Contract labor ... farms.	22 586	(NA)	(NA)
dollars.	36 812 312	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	9 280	(NA)	(NA)
$500 to $999	5 076	(NA)	(NA)
$1,000 to $4,999	7 037	(NA)	(NA)
$5,000 to $9,999	763	(NA)	(NA)
$10,000 to $19,999	266	(NA)	(NA)
$20,000 and over	164	(NA)	(NA)
Machine hire and customwork ... farms.	72 005	66 811	91 556
dollars.	87 720 230	74 212 201	120 575 581
Number of farms with expenditures of–			
$1 to $499	32 295	32 169	60 218
$500 to $999	16 444	15 124	
$1,000 to $4,999	20 508	17 218	
$5,000 to $9,999	1 987	1 637	31 338
$10,000 and over	771	663	
All other production expenses ... farms.	118 950	(NA)	(NA)
dollars.	725 858 488	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	15 639	(NA)	(NA)
$500 to $999	15 129	(NA)	(NA)
$1,000 to $4,999	53 012	(NA)	(NA)
$5,000 to $9,999	19 019	(NA)	(NA)
$10,000 and over	16 151	(NA)	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969, 1964, and 1959

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	82 720	104 561	60 372	71 165	29 392	33 396	82 988	108 498	103 070	126 842
2 or 3	16 372	35 147	8 567	18 161	3 258	6 879	(NA)	(NA)	(NA)	(NA)
4 and over	799	3 865	305	1 504	102	485	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	101 123	164 529	68 226	89 495	52 131	75 034	85 333	137 833	98 069	142 847
2 and over	34 660	98 066	13 203	34 472	14 268	37 171	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	100 804	211 325	48 495	81 733	70 737	129 592	86 025	195 012	103 587	210 696
2 or 3	46 332	108 255	16 598	37 772	30 409	70 073	42 814	100 174	47 134	108 371
4 and over	12 150	60 748	2 985	15 049	5 165	24 356	12 233	63 860	10 749	56 621
Wheel tractors other than garden tractors and motor tillers	99 786	205 392	47 934	79 598	69 787	125 794	85 663	190 603	103 222	205 940
Crawler tractors	4 601	5 933	1 630	2 135	3 139	3 798	3 488	4 409	3 819	4 756
Riding garden tractors 7 hp and over	5 777	6 304	4 254	4 479	1 606	1 825	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	16 571	20 247	8 177	9 806	9 260	10 441	13 158	16 079	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	6 027	6 763	2 050	2 338	4 077	4 425	6 135	6 352	8 397	8 706
Corn heads for combines	1 546	1 743	793	894	784	849	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	4 678	5 020	1 323	1 444	3 405	3 576	(NA)	(NA)	(NA)	(NA)
Pickup balers	14 094	15 198	8 093	8 542	6 326	6 656	11 794	12 480	10 867	11 437
Windrowers, pull and self-propelled	8 311	9 162	5 156	5 593	3 286	3 569	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	3 040	3 556	1 572	1 769	1 538	1 787	3 007	3 363	(NA)	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969, 1964, and 1959–Continued

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	116 024	1 395 205 625
By value of machinery and equipment:		
$1 to $4,999	45 794	117 710 133
$5,000 to $9,999	26 953	178 552 900
$10,000 to $14,999	14 241	161 067 624
$15,000 to $19,999	7 827	126 435 527
$20,000 to $29,999	9 832	223 786 858
$30,000 to $39,999	4 635	149 684 481
$40,000 to $49,999	2 309	96 917 096
$50,000 and over	4 433	341 051 006

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16 683	(X)	4 951	(X)
Chickens 3 months old or older	15 049	15 341 765	2 735	15 108 483
Farms with–				
1 to 1,599	14 251	1 125 206	2 017	459 740
1,600 to 3,199	172	391 831	130	307 445
3,200 to 9,999	256	1 495 590	231	1 325 994
10,000 and over	370	12 329 138	357	13 015 304
Hens and pullets of laying age excluding started pullets	14 462	11 916 282	2 484	8 345 714
Pullets not yet of laying age	1 226	3 253 413	222	6 503 687
Other chickens	2 692	172 070	143	259 082
Broilers and other meat-type chickens less than 3 months old	1 702	30 928 280	1 727	156 103 309
Turkeys	1 051	2 246 548	412	7 409 268
Turkey hens kept for breeding	813	477 229	182	514 254
Other turkeys	603	1 769 319	290	6 895 014
Ducks, geese, and other poultry	1 982	266 509	280	806 446
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	28 003	13 409 099	7 059	7 096 430
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	1 880	124 071 710
Turkeys	(NA)	(NA)	2 364	4 874 676
Turkey hens kept for breeding	1 368	203 782	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	63 716	13 874 673	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	21 208	(NA)

Selected poultry inventories, 1969

	Chickens 3 months old or older		Hens and pullets of laying age excluding started pullets		Pullets not yet of laying age		Other chickens	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with chickens 3 months old or older on place:								
Total	15 049	15 341 765	14 462	11 916 282	1 226	3 253 413	2 692	172 070
1 to 99	11 514	343 400	11 093	312 856	770	14 373	2 400	16 171
100 to 399	2 169	378 910	2 124	354 754	216	15 619	202	8 537
400 to 1,599	568	402 896	561	378 142	53	16 085	41	8 669
1,600 to 3,199	172	391 831	163	360 085	20	23 825	12	7 921
3,200 to 9,999	256	1 495 590	227	1 273 875	36	189 836	17	31 879
10,000 to 19,999	177	2 365 000	129	1 651 122	57	671 950	12	41 928
20,000 to 49,999	145	4 245 256	118	3 192 891	51	998 000	7	54 365
50,000 to 99,999	31	2 253 935	30	1 917 835	12	333 500	1	2 600
100,000 and over	17	3 464 947	17	2 474 722	11	990 225	-	-
None	-	-	-	-	-	-	-	-

Selected poultry sales, 1969

	Chickens 3 months old or older sold		Pullets sold		Broilers and other meat-type chickens less than 3 months old sold		Value of poultry and poultry products sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Dollars
Farms with chickens 3 months old or older on place:								
Total	2 735	15 108 483	222	6 503 687	1 727	156 103 309	7 446	208 724 558
1 to 99	298	68 310	15	27 057	48	1 545 671	1 927	1 465 316
100 to 399	926	100 026	4	720	7	535	2 074	1 455 094
400 to 1,599	566	187 679	6	5 135	2	1 030	566	2 217 432
1,600 to 3,199	171	231 001	5	21 500	2	8 150	171	2 428 727
3,200 to 9,999	254	1 070 642	23	257 225	10	757 410	254	9 319 502
10,000 to 19,999	177	2 243 329	50	998 436	10	1 073 950	177	12 973 224
20,000 to 49,999	145	4 644 440	39	2 293 963	5	569 000	145	32 896 755
50,000 to 99,999	31	1 512 749	7	334 500	4	3 122 000	31	15 708 722
100,000 and over	17	2 876 960	4	855 000	2	638 760	17	18 381 040
None	150	2 173 347	69	1 710 151	1 637	148 386 803	2 084	111 878 746

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959-Continued

Number of specified poultry sold in 1969:	Chickens 3 months old or older sold		Hens and pullets of laying age excluding started pullets, sold		Pullets not yet of laying age sold	
	Farms reporting	Number	Farm reporting	Number	Farms reporting	Number
Total	2 735	15 108 483	2 484	8 345 714	222	6 503 687
1 to 1,999	2 039	498 560	1 970	486 525	28	5 987
2,000 to 3,999	143	392 265	140	381 626	7	18 570
4,000 to 7,999	158	869 428	142	778 989	18	98 379
8,000 to 15,999	148	1 689 575	109	1 231 314	47	545 200
16,000 to 29,999	121	2 534 060	60	1 275 231	61	1 268 238
30,000 to 59,999	81	3 194 935	39	1 505 538	41	1 685 144
60,000 to 99,999	22	1 621 747	11	786 200	9	724 547
100,000 and over	23	4 307 913	13	1 900 291	11	2 157 622

Number of specified poultry sold in 1969:	Other chickens sold		Broilers and other meat-type chickens less than 3 months old sold		Turkeys sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Total	143	259 082	1 727	156 103 309	412	7 409 268
1 to 1,999	123	35 109	49	7 981	228	24 247
2,000 to 3,999	9	24 853	5	12 743	21	59 565
4,000 to 7,999	3	13 500	18	114 815	41	230 015
8,000 to 15,999	4	48 120	88	1 033 361	27	285 196
16,000 to 29,999	1	19 500	190	4 290 147	36	774 083
30,000 to 59,999	3	118 000	440	18 986 215	35	1 431 534
60,000 to 99,999	-	-	432	32 560 540	14	1 014 528
100,000 and over	-	-	505	99 097 507	10	3 590 100

Class 1-5 Farms

Table 17. Cattle and Calves: 1969, 1964, and 1959

	Inventory		Sales			
					Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	96 726	(X)	96 305	(X)	(X)	(X)
Any cattle, hogs, or sheep	94 746	(X)	95 686	(X)	(X)	(X)
Cattle and calves	91 715	11 139 658	92 594	9 156 201	7 484	2 906 791
Farms with–						
1 to 19	14 389	156 422	28 199	289 529	3 700	32 916
20 to 49	28 856	962 100	35 589	1 115 642	2 262	66 694
50 to 99	24 092	1 662 655	15 594	1 058 207	723	48 039
100 to 199	14 259	1 923 911	7 459	1 007 900	366	48 498
200 and over	10 119	6 434 570	5 753	5 684 923	433	2 710 644
200 to 499	7 394	2 173 755	3 983	1 166 087	176	54 664
500 and over	2 725	4 260 815	1 770	4 518 836	257	2 655 980
Cattle	(X)	(X)	65 700	4 900 874	1 835	2 717 041
Farms with–						
1 to 9	(X)	(X)	38 925	150 559	799	2 813
10 to 19	(X)	(X)	11 026	143 332	220	2 848
20 to 49	(X)	(X)	8 776	258 844	230	7 250
50 to 99	(X)	(X)	3 166	211 106	87	6 008
100 and over	(X)	(X)	3 807	4 137 033	499	2 698 122
100 to 199	(X)	(X)	1 693	224 860	120	16 209
200 to 499	(X)	(X)	1 226	364 962	129	41 431
500 and over	(X)	(X)	888	3 547 211	250	2 640 482
Calves	(X)	(X)	86 728	4 255 327	6 452	189 750
Farms with–						
1 to 9	(X)	(X)	15 087	79 134	1 842	8 815
10 to 19	(X)	(X)	18 411	260 824	1 623	22 405
20 to 49	(X)	(X)	32 835	997 340	2 072	59 923
50 to 99	(X)	(X)	12 050	805 044	636	41 859
100 and over	(X)	(X)	8 345	2 112 985	279	56 748
100 to 199	(X)	(X)	5 217	695 193	233	30 278
200 and over	(X)	(X)	3 128	1 417 792	46	26 470
Heifers and heifer calves	74 792	2 602 401	(X)	(X)	(X)	(X)
Bulls and steers, including calves	84 719	3 513 614	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4 001	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	77 355	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	74 897	7 899 738	72 700	5 364 153	(NA)	1 474 350
Cattle	(X)	(X)	48 516	1 989 666	2 819	762 475
Calves	(X)	(X)	68 846	3 374 487	12 018	711 875
Heifers and heifer calves	65 751	1 887 855	(X)	(X)	(X)	(X)
Bulls and steers, including calves	68 491	1 838 741	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	94 636	7 388 984	86 335	4 208 775	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	82 208	1 800 741	(X)	(X)	(X)	(X)
Bulls and steers, including calves	82 958	1 804 668	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969, 1964, and 1959–Continued

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	82 918	5 023 643	91 334	10 824 805	13 980	314 853	78 833	4 708 790
Farms with–								
1 to 19	26 237	262 081	15 611	166 476	10 348	25 964	25 728	260 374
20 to 49	29 840	942 639	29 461	981 416	1 265	44 025	28 818	908 126
50 to 99	15 632	1 053 176	23 302	1 605 406	1 586	106 648	14 036	948 040
100 and over	11 209	2 765 747	22 960	8 071 507	781	138 216	10 251	2 592 250
1964								
Total on place	71 861	4 173 142	(NA)	7 549 596	20 767	350 142	(NA)	3 823 000
1959								
Total on place	90 720	3 783 575	(NA)	6 963 176	45 706	425 808	(NA)	3 357 767

	Cattle and calves, 1969								Cattle and calves sold, 1969		
			Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	91 715	11 139 658	82 918	5 023 643	74 792	2 602 401	84 719	3 513 614	92 594	9 156 201	1669 688 538
1 to 9	5 582	29 826	4 465	14 587	3 033	6 919	3 944	8 320	3 914	53 257	7 075 068
10 to 19	8 807	126 596	7 855	67 130	6 553	28 733	7 918	30 733	8 803	114 284	15 767 299
20 to 49	28 856	962 100	26 314	540 713	23 580	215 262	26 991	206 125	28 854	689 919	91 481 828
50 to 99	24 092	1 662 655	22 545	951 893	20 863	376 392	22 777	334 370	24 089	992 420	129 917 818
100 to 199	14 259	1 923 911	13 110	1 061 615	12 365	440 201	13 486	422 095	14 243	1 138 447	154 210 642
200 to 499	7 394	2 173 755	6 455	1 105 008	6 121	478 342	6 965	590 405	7 371	1 391 182	210 157 580
500 to 999	1 702	1 125 664	1 411	497 807	1 395	248 674	1 649	379 183	1 693	751 385	120 482 625
1,000 to 2,499	754	1 087 342	607	435 101	644	274 589	726	377 652	746	806 869	141 377 078
2,500 and over	269	2 047 809	156	349 789	238	533 289	263	1 164 731	263	2 978 659	760 339 166
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2 618	239 779	38 879 434
Farms with cows and heifers that had calved, on place:											
Total	91 715	11 139 658	82 918	5 023 643	74 792	2 602 401	84 719	3 513 614	92 594	9 156 201	1669 688 538
1 to 4	5 209	120 308	5 209	13 104	3 579	43 641	3 986	63 563	3 977	130 720	20 440 407
5 to 9	6 711	141 131	6 711	46 580	5 549	47 295	6 142	47 256	6 635	114 180	16 580 656
10 to 19	14 317	460 094	14 317	202 397	12 296	131 073	13 538	126 624	14 316	326 571	46 149 765
20 to 29	12 919	585 308	12 919	306 604	11 178	144 742	12 258	133 962	12 916	379 397	51 701 048
30 to 49	16 921	1 129 596	16 921	636 035	14 798	262 389	16 046	231 172	16 920	690 510	93 527 068
50 to 99	15 632	1 759 137	15 632	1 053 176	13 537	390 006	14 687	315 955	15 624	1 009 222	136 350 719
100 to 199	7 081	1 542 602	7 081	931 305	6 101	322 796	6 617	288 501	7 073	890 334	125 412 200
200 to 499	3 283	1 580 964	3 283	935 411	2 782	308 113	3 049	337 440	3 278	1 005 308	157 703 170
500 to 999	594	677 586	594	394 535	533	141 341	579	141 710	594	421 631	65 568 562
1,000 and over	251	860 440	251	504 496	238	163 754	248	192 190	251	423 613	66 782 038
None	8 797	2 282 492	(X)	(X)	4 201	647 251	7 569	1 635 241	11 010	3 764 715	889 472 905
Farms with cows other than milk cows on place:											
Total	91 715	11 139 658	82 918	5 023 643	74 792	2 602 401	84 719	3 513 614	92 594	9 156 201	1669 688 538
1 to 4	4 837	100 570	4 837	19 053	3 475	35 577	3 853	45 940	3 885	93 419	14 049 326
5 to 9	6 733	150 525	6 733	54 881	5 611	49 048	6 203	46 596	6 667	115 552	16 394 493
10 to 19	14 158	482 884	14 158	218 364	12 196	136 647	13 411	127 873	14 157	334 454	46 957 399
20 to 29	12 723	597 401	12 723	316 208	11 038	147 415	12 099	133 778	12 721	382 060	52 101 825
30 to 49	16 095	1 099 772	16 095	618 672	14 091	253 052	15 354	228 048	16 094	674 615	91 990 022
50 to 99	14 036	1 619 861	14 036	960 874	12 172	352 376	13 342	306 611	14 029	953 629	131 258 932
100 to 199	6 370	1 430 088	6 370	854 286	5 496	295 106	6 012	280 696	6 362	842 065	120 659 447
200 to 499	3 069	1 509 925	3 069	885 850	2 599	293 036	2 864	331 039	3 065	977 196	154 286 358
500 to 999	572	661 226	572	387 641	513	134 311	561	139 274	572	411 011	63 596 517
1,000 and over	240	833 498	240	487 194	227	156 156	237	190 148	240	412 339	65 362 176
None	12 882	2 653 908	4 085	220 620	7 374	749 677	10 783	1 683 611	14 802	3 959 861	913 032 043

	Cattle sold, 1969				Calves sold, 1969			
			Fattened on grain and concentrates				Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	65 700	4 900 874	1 835	2 717 041	86 728	4 255 327	6 452	189 750
1 to 4	2 272	36 740	78	3 748	3 497	56 679	275	3 534
5 to 9	3 820	41 559	95	2 414	6 256	73 993	564	6 387
10 to 19	8 964	103 654	229	12 447	13 565	230 800	1 143	17 837
20 to 29	8 875	95 012	172	9 974	12 311	287 048	1 043	20 176
30 to 49	11 993	176 996	270	29 970	15 596	497 619	1 236	31 433
50 to 99	11 294	246 919	255	34 719	13 492	706 710	890	35 001
100 to 199	5 398	258 064	138	34 587	6 018	584 001	350	23 170
200 to 499	2 668	393 587	88	95 542	2 859	583 609	121	12 127
500 to 999	514	149 486	34	20 188	531	261 525	8	1 897
1,000 and over	229	165 112	14	8 972	226	247 227	5	1 051
None	9 673	3 233 745	462	2 464 480	12 377	726 116	817	37 137

Class 1-5 Farms

Table 17. Cattle and Calves: 1969, 1964, and 1959—Continued

	Cattle and calves on place		Cows and heifers that had calved				Heifers and heifer calves		Bulls and steers, including calves	
					Milk cows					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	91 715	11 139 658	82 918	5 023 643	13 980	314 853	74 792	2 602 401	84 719	3 513 614
1 to 4	9 265	905 350	9 265	476 414	9 265	15 398	7 982	212 814	8 568	216 122
5 to 9	533	147 862	533	74 601	533	3 261	464	35 596	486	37 665
10 to 19	550	112 280	550	66 892	550	7 305	449	22 199	479	23 189
20 to 29	361	45 181	361	27 828	361	8 570	281	9 349	302	8 004
30 to 49	904	64 077	904	41 294	904	35 455	752	16 474	749	6 309
50 to 99	1 586	178 927	1 586	118 257	1 586	106 648	1 356	47 058	1 325	13 612
100 to 199	613	126 373	613	86 877	613	78 161	513	30 005	518	9 491
200 and over	168	123 555	168	75 873	168	60 055	149	35 334	140	12 348
None	77 735	9 436 053	68 938	4 055 607	(X)	(X)	62 846	2 193 572	72 152	3 186 874

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	92 594	9 156 201	1 669 688 538	65 700	4 900 874	86 728	4 255 327	4 001	4 629	171 330 028
1 to 4	8 884	552 928	82 563 212	6 578	184 454	8 490	368 474	63	187	342 601
5 to 9	532	79 705	13 379 114	415	37 274	492	42 431	29	49	238 612
10 to 19	550	57 930	9 663 892	350	26 064	513	31 866	300	546	3 418 884
20 to 29	360	25 132	4 406 613	250	10 653	338	14 479	260	357	4 070 672
30 to 49	904	30 088	3 196 068	744	8 345	861	21 743	862	904	20 386 153
50 to 99	1 585	78 878	8 558 693	1 371	24 755	1 514	54 123	1 553	1 585	60 424 669
100 to 199	613	50 912	5 259 642	537	15 705	571	35 207	604	613	45 117 309
200 and over	167	52 438	6 960 197	151	19 780	156	32 658	166	166	34 497 805
None	78 999	8 228 190	1 535 701 107	55 304	4 573 844	73 793	3 654 346	164	222	2 833 323

		Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates			
									Cattle sold		Calves sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969:											
1 to 4	5 026	13 380	1 912 726	24 829	58 984	6 026	16 156	552	1 170	865	2 178
5 to 19	23 173	276 149	38 784 151	25 122	234 907	27 472	323 802	467	4 491	2 600	29 042
20 to 49	35 589	1 115 642	145 476 783	8 776	258 844	32 835	997 340	230	7 250	2 072	59 923
50 to 99	15 594	1 058 207	138 955 629	3 166	211 106	12 050	805 044	87	6 008	636	41 859
100 to 199	7 459	1 007 900	141 809 870	1 693	224 860	5 217	695 193	120	16 209	233	30 278
200 to 499	3 983	1 166 087	174 811 093	1 226	364 962	2 405	687 786	129	41 431	39	10 972
500 and over	1 770	4 518 836	1027 938 286	888	3 547 211	723	730 006	250	2 640 482	7	15 498
500 to 999	1 020	675 523	111 165 344	436	289 025	506	332 188	75	50 205	4	3 166
1,000 and over	750	3 843 313	916 772 942	452	3 258 186	217	397 818	175	2 590 277	3	12 332

Class 1-5 Farms

Table 18. Hogs and Pigs: 1969, 1964, and 1959

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	14 570	911 628	13 456	1 539 057	15 818	470 171	10 736	828 952	40 064	877 101	25 060	980 288
Farms with—												
1 to 24	7 957	65 578	4 919	51 528	11 773	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	2 187	75 924	2 395	84 027	3 044	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	2 057	140 605	2 485	172 375		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	1 347	180 237	1 816	248 208	626	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	787	222 577	1 300	380 592	288	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	235	226 707	541	602 327	87	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9 586	139 833	(X)	(X)	8 494	65 429	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	13 308	771 795	(X)	(X)	14 868	404 742	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	3 587	315 370	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—												
December 1 of preceding year and November 30	10 347	167 921	(X)	(X)	9 444	89 462	(X)	(X)	21 293	147 489	(X)	(X)
December 1 of preceding year and May 31	8 910	85 017	(X)	(X)	7 696	46 916	(X)	(X)	16 033	77 355	(X)	(X)
June 1 and November 30	8 730	82 904	(X)	(X)	7 287	42 546	(X)	(X)	17 182	70 134	(X)	(X)

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with hogs and pigs on place:										
Total	14 570	911 628	9 586	139 833	13 308	771 795	13 456	1 539 057	3 587	315 370
1 to 9	5 093	20 189	2 129	6 005	4 235	14 184	2 804	58 653	787	20 246
10 to 24	2 864	45 389	2 195	13 241	2 579	32 148	2 863	114 231	840	37 375
25 to 99	4 244	216 529	3 448	40 453	4 140	176 076	4 244	367 543	1 221	103 033
100 to 199	1 347	180 237	1 073	26 344	1 338	153 893	1 347	262 001	371	59 681
200 to 499	787	222 577	563	26 776	781	195 801	787	321 122	167	49 509
500 to 999	170	110 294	128	13 062	170	97 232	170	172 316	38	26 510
1,000 and over	65	116 413	50	13 952	65	102 461	65	165 458	12	7 244
None	(X)	(X)	(X)	(X)	(X)	(X)	1 176	77 733	151	11 772

Class 1-5 Farms

Table 18. Hogs and Pigs: 1969, 1964, and 1959–Continued

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of hogs and pigs:										
Total	14 570	911 628	9 586	139 833	13 308	771 795	13 456	1 539 057	3 587	315 370
1 to 9	1 976	17 534	984	3 320	1 816	14 214	2 378	10 599	298	1 598
10 to 49	4 510	110 508	3 418	19 394	4 057	91 114	4 936	124 956	1 295	25 171
50 to 99	2 313	123 818	1 900	20 999	2 107	102 819	2 485	172 375	794	39 927
100 to 199	1 714	154 036	1 396	23 483	1 604	130 553	1 816	248 208	600	56 503
200 to 499	1 249	210 415	989	32 741	1 155	177 674	1 300	380 592	425	87 176
500 to 999	335	122 299	248	16 652	325	105 647	349	234 490	117	47 684
1,000 and over	183	165 814	127	22 097	176	143 717	192	367 837	58	57 311
None	2 290	7 204	524	1 147	2 068	6 057	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	14 570	911 628	9 586	139 833	13 308	771 795	13 456	1 539 057	3 587	315 370
1 litter	1 146	9 749	1 010	2 271	937	7 478	880	9 601	262	1 753
2 to 4 litters	2 784	48 838	2 635	10 885	2 265	37 953	2 674	64 634	856	13 559
5 to 9 litters	1 921	70 703	1 849	13 734	1 736	56 969	1 974	99 988	705	24 005
10 to 19 litters	1 970	123 981	1 927	24 732	1 791	99 249	2 012	193 798	801	50 743
20 to 49 litters	1 592	189 263	1 569	38 920	1 450	150 343	1 614	328 581	693	97 665
50 to 99 litters	386	100 228	381	18 467	366	81 761	396	181 380	179	56 345
100 to 199 litters	146	71 004	146	14 047	138	56 957	148	134 817	64	40 857
200 litters and over	68	98 010	68	16 715	68	81 295	70	166 523	27	30 443
None	4 557	199 852	1	62	4 557	199 790	3 688	359 735	-	-

	Litters of pigs farrowed between December 1 of preceding year and November 30, 1969					
			December 1 of preceding year and May 31		June 1 and November 30	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with litters farrowed:						
Total	10 347	167 921	8 910	85 017	8 730	82 904
1 litter	1 220	1 220	550	550	670	670
2 to 4 litters	2 913	8 162	2 461	4 234	2 290	3 928
5 to 9 litters	1 974	13 260	1 792	6 688	1 731	6 572
10 to 19 litters	2 012	26 926	1 929	13 688	1 886	13 238
20 to 49 litters	1 614	46 457	1 574	23 587	1 554	22 870
50 to 99 litters	396	26 318	387	13 406	384	12 912
100 to 199 litters	148	19 607	147	9 883	146	9 724
200 litters and over	70	25 971	70	12 981	69	12 990

Class 1-5 Farms

Table 19. Sheep and Lambs: 1969, 1964, and 1959

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10 849	4 111 611	10 475	3 053 887	11 477	4 084 246	10 702	3 291 475	16 000	5 627 057	13 716	3 134 690
Lambs under 1 year old	8 519	1 307 823	(X)	(X)	8 199	1 030 537	(x)	(x)	12 856	1 820 499	(x)	(x)
Ewes 1 year old or older	10 108	2 646 701	(X)	(X)	10 518	2 855 425	(x)	(x)	14 616	3 522 298	(x)	(x)
Rams and wethers 1 year old or older	9 235	157 087	(X)	(X)	9 166	198 284	(x)	(x)	12 580	284 260	(x)	(x)

	Sheep and lambs, 1969								Sheep and lambs sold, 1969	
			Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:										
Total	10 849	4 111 611	8 519	1 307 823	10 108	2 646 701	9 235	157 087	10 475	3 053 887
1 to 24	2 369	23 794	1 501	5 953	2 009	14 846	1 772	2 995	1 549	25 840
25 to 99	2 298	128 171	1 805	35 280	2 199	85 285	1 992	7 606	2 297	103 662
100 to 299	2 951	528 811	2 480	162 764	2 844	344 434	2 601	21 613	2 951	339 342
300 to 999	2 233	1 173 634	1 906	380 362	2 127	750 814	1 983	42 458	2 228	719 141
1,000 to 2,499	722	1 092 969	586	324 870	679	727 268	649	40 831	716	694 679
2,500 to 4,999	210	702 478	178	227 108	190	446 975	182	28 395	210	612 911
5,000 and over	66	461 754	63	171 486	60	277 079	56	13 189	66	431 764
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	458	126 548
Farms with ewes 1 year old or older on place:										
Total	10 849	4 111 611	8 519	1 307 823	10 108	2 646 701	9 235	157 087	10 475	3 053 887
1 to 24	2 616	57 842	1 840	26 679	2 616	25 419	2 184	5 744	2 014	57 734
25 to 99	2 626	255 692	2 124	93 680	2 626	148 747	2 375	13 265	2 626	189 652
100 to 199	1 878	417 366	1 584	142 732	1 878	258 600	1 689	16 034	1 878	254 654
200 to 499	1 674	793 261	1 387	262 286	1 674	502 368	1 554	28 607	1 671	523 317
500 to 999	696	686 248	521	186 385	696	477 634	652	22 229	693	408 517
1,000 to 2,499	486	983 927	352	224 036	486	722 836	462	37 055	485	574 395
2,500 to 4,999	107	457 958	79	85 875	107	355 620	104	16 463	107	248 139
5,000 and over	25	208 881	23	45 774	25	155 477	23	7 630	25	108 981
None	741	250 436	609	240 376	(X)	(X)	192	10 060	976	688 498

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	31 068	151 377	4 456	19 010
Ponies	5 797	13 918	473	1 788
Mules, burros, and donkeys	1 568	4 999	120	1 374
Any goats	6 071	2 107 460	3 059	508 664
Angora goats	4 297	1 898 121	2 330	430 671
Milk goats	344	5 884	96	1 762
Other goats	2 099	203 455	818	76 231
Hives of bees	976	74 458	(X)	(X)
Honey sold (pounds)	(X)	(X)	508	5 552 229
Mink and sales of mink or pelts	8	861	5	1 236
Chinchillas and sales of chinchillas or pelts	461	13 143	108	37 558
Rabbits and sales of rabbits or pelts	120	17 002	118	13 174
All other livestock	864	(X)	266	(X)

Class 1-5 Farms

Table 21. Crops Harvested: 1969, 1964, and 1959

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	12 021	477 926	23 384 296	19 103	509 752	17 438 459	36 640	1 045 331	30 008 170
For silage (tons, green wt.)	1 127	95 635	1 413 023	887	44 187	543 455	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	445	9 273	(X)	(NA)	13 954	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	37 530	5 898 865	278 673 223	35 867	4 288 659	199 336 729	52 079	6 552 820	233 071 257
For silage (tons, green wt.)	1 383	85 415	769 015	1 630	109 394	946 850	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	8 564	255 441	478 555	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	2 596	180 399	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	22 055	2 725 580	63 739 044	24 868	3 004 257	59 088 303	22 875	2 930 403	48 675 329
Winter wheat (bushels)	22 055	2 725 580	63 739 044	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	10 964	620 664	23 193 811	12 177	646 568	18 769 968	14 153	752 609	16 826 276
Barley for grain (bushels)	1 689	105 466	3 593 015	3 814	157 992	3 467 988	5 907	267 722	5 750 498
Rye for grain (bushels)	518	24 324	474 489	851	26 605	455 365	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4 816	209 190	651 576	4 489	165 041	438 056	5 070	155 475	361 011
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 716	68 488	110 974	1 544	58 593	80 078	1 830	57 018	75 937
Small grain hay (tons, dry)	8 241	292 525	401 148	7 860	233 813	271 508	7 810	213 905	186 557
Lespedeza for hay (tons, dry)	270	8 180	12 079	-	-	-	-	-	-
Wild hay (tons, dry)	6 394	257 615	326 971	4 231	147 565	175 277	8 511	257 844	335 595
Other hay (tons, dry)	25 007	947 571	1 608 746	27 576	1 111 456	1 664 682	20 373	556 548	739 188
Grass silage (tons, green)	220	15 666	82 568	591	26 094	144 813	9	1 115	9 325
Hay crops cut and fed green (tons, green)	447	17 900	102 863	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	40	1 272	174 975	3	71	4 675	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	255	7 891	1 244 121	259	7 227	880 820	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	2 990	245 643	6 561 207	1 380	55 716	1 312 095	(NA)	(NA)	(NA)
Peanuts for nuts (pounds)	4 274	282 066	382 428 767	3 801	225 438	224 193 264	4 946	212 335	155 256 291
Irish potatoes (hundredweight)	1 533	21 621	3 423 491	3 547	13 755	2 182 847	8 453	15 734	2 333 785
Sweetpotatoes (bushels)	446	5 953	681 882	728	8 052	872 778	(NA)	(NA)	(NA)
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	41 521	4 964 687	3 007 506	45 039	5 458 941	3 849 036	64 673	5 899 580	4 084 400
Total, all vegetables	3 670	228 848	(X)	4 501	265 941	(X)	7 206	(NA)	(X)
Selected vegetables:									
Tomatoes	1 053	10 769	(X)	1 250	19 946	(X)	(NA)	(NA)	(NA)
Sweet corn	397	5 362	(X)	412	8 483	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	576	9 049	(X)	472	5 752	(X)	(NA)	(NA)	(NA)
Watermelons	1 352	61 920	(X)	1 609	54 039	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	338	3 796	(X)	358	6 678	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	66	173	301 888	105	641	2 039 879	(NA)	(NA)	(NA)
Land in orchards (see text)	5 953	162 443	(X)	6 386	117 644	(X)	9 135	141 229	(X)

Field corn for all purposes			Irrigated land		Commercial fertilizer used				Field corn for grain		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	13 174	582 834	2 347	268 251	8 276	421 416	30 152	30 610	12 021	477 926	23 384 296
1 to 14 acres	5 157	37 792	304	2 069	2 873	22 118	2 548	658	4 875	35 533	969 771
15 to 24 acres	2 407	45 045	179	3 288	1 514	27 610	2 843	757	2 254	41 816	1 163 248
25 to 49 acres	2 681	91 189	447	15 627	1 716	55 981	4 837	2 185	2 455	82 069	2 529 498
50 to 99 acres	1 548	102 502	548	36 435	1 083	68 787	5 298	4 597	1 294	83 109	3 238 497
100 to 249 acres	1 051	151 769	617	90 503	802	113 714	7 423	9 674	865	116 944	6 569 254
250 to 499 acres	248	82 300	183	59 542	217	70 193	3 930	6 820	211	63 629	4 430 387
500 acres and over	82	72 237	69	60 787	71	63 013	3 273	5 919	67	54 826	4 483 641

Sorghums for all purposes, except sirup			Irrigated land		Commercial fertilizer used				Sorghums for grain or seed		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	43 090	6 420 120	12 819	2 061 886	25 527	3 717 697	178 958	243 137	37 530	5 898 865	278 673 223
1 to 14 acres	3 238	27 911	279	2 389	1 633	14 175	1 661	357	1 586	13 973	462 315
15 to 24 acres	3 261	62 305	369	6 876	1 657	30 860	2 863	934	2 207	40 744	1 353 954
25 to 49 acres	7 251	260 356	1 282	45 247	3 823	131 582	9 488	5 656	5 906	203 398	7 683 728
50 to 99 acres	9 659	683 074	2 656	174 275	5 473	364 241	20 282	20 105	8 769	590 684	25 017 827
100 to 249 acres	12 709	1 979 919	5 079	702 515	8 077	1 158 757	55 331	79 245	12 222	1 827 660	87 401 530
250 to 499 acres	4 934	1 668 655	2 229	605 190	3 411	1 018 596	46 809	71 687	4 840	1 577 495	77 800 024
500 acres and over	2 038	1 737 900	925	525 394	1 453	999 486	42 524	65 153	2 000	1 644 911	78 953 845

Class 1-5 Farms

Table 21. Crops Harvested: 1969, 1964, and 1959–Continued

	Farms reporting	Acres	Bushels	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	22 055	2 725 580	63 739 044	5 712	688 243	10 714	1 164 458	46 682	54 741
1 to 14 acres	2 756	26 239	552 239	424	4 081	1 140	11 820	1 006	342
15 to 24 acres	2 414	46 092	1 031 019	522	9 891	1 180	22 392	1 683	682
25 to 49 acres	4 309	151 705	3 556 900	1 033	36 060	2 149	74 636	4 759	2 803
50 to 99 acres	4 619	320 712	7 628 685	1 193	79 358	2 246	149 407	7 782	6 355
100 to 249 acres	5 131	790 854	18 865 109	1 521	208 906	2 561	352 121	15 292	16 258
250 to 499 acres	1 947	664 761	15 260 384	660	169 367	953	261 864	7 389	14 063
500 acres and over	879	725 217	16 844 708	359	180 580	485	292 218	8 771	14 238
Winter wheat									
By number of acres harvested, 1969:									
Total	22 055	2 725 580	63 739 044	5 712	688 243	10 714	1 164 458	46 682	54 741
1 to 14 acres	2 756	26 239	552 239	424	4 081	1 140	11 820	1 006	342
15 to 24 acres	2 414	46 092	1 031 019	522	9 891	1 180	22 392	1 683	682
25 to 49 acres	4 309	151 705	3 556 900	1 033	36 060	2 149	74 636	4 759	2 803
50 to 99 acres	4 619	320 712	7 628 685	1 193	79 358	2 246	149 407	7 782	6 355
100 to 249 acres	5 131	790 854	18 865 109	1 521	208 906	2 561	352 121	15 292	16 258
250 to 499 acres	1 947	664 761	15 260 384	660	169 367	953	261 864	7 389	14 063
500 acres and over	879	725 217	16 844 708	359	180 580	485	292 218	8 771	14 238
Soybeans for beans									
By number of acres harvested, 1969:									
Total	2 990	245 643	6 561 207	2 332	165 591	1 435	115 452	7 527	3 086
1 to 14 acres	416	3 701	104 037	297	2 692	170	1 560	114	86
15 to 24 acres	391	7 488	211 455	313	5 897	181	3 371	158	169
25 to 49 acres	717	24 862	720 206	591	20 343	344	11 707	726	522
50 to 99 acres	706	48 214	1 434 580	568	38 501	360	23 340	1 421	823
100 to 249 acres	601	88 338	2 507 230	479	68 289	303	41 031	2 527	1 109
250 to 499 acres	120	38 828	928 972	70	22 176	55	16 358	1 180	310
500 acres and over	39	34 212	654 727	14	7 693	22	18 085	1 401	67
Oats for grain									
By number of acres harvested, 1969:									
Total	10 964	620 664	23 193 811	348	15 248	4 576	243 281	19 052	3 497
1 to 14 acres	2 004	17 387	656 711	86	728	811	7 271	749	95
15 to 24 acres	1 861	34 973	1 304 493	66	1 146	758	13 924	1 273	171
25 to 49 acres	3 069	105 372	3 915 531	82	2 581	1 284	42 327	3 322	632
50 to 99 acres	2 309	153 728	5 779 484	52	2 752	992	62 571	4 837	821
100 to 249 acres	1 448	203 428	7 701 555	50	5 440	625	80 379	5 844	1 298
250 to 499 acres	225	71 914	2 650 528	6	791	86	25 416	1 855	441
500 acres and over	48	33 862	1 185 509	6	1 810	20	11 393	1 172	39
Barley for grain									
By number of acres harvested, 1969:									
Total	1 689	105 466	3 593 015	262	18 784	727	46 622	2 350	1 272
1 to 14 acres	309	2 774	77 792	32	291	120	1 115	102	22
15 to 24 acres	285	5 331	160 000	35	646	118	2 181	146	43
25 to 49 acres	456	15 883	508 339	68	2 356	183	6 344	369	164
50 to 99 acres	358	24 220	820 679	64	3 849	160	10 084	565	231
100 to 249 acres	227	33 184	1 140 655	48	6 182	118	15 867	733	448
250 to 499 acres	39	12 379	487 925	13	4 184	21	6 513	186	224
500 acres and over	15	11 695	397 625	2	1 276	7	4 518	249	140
Rye for grain									
By number of acres harvested, 1969:									
Total	518	24 324	474 489	113	6 403	193	8 832	407	412
1 to 14 acres	180	1 490	26 918	35	295	64	530	42	17
15 to 24 acres	92	1 737	32 406	21	362	32	577	32	19
25 to 49 acres	117	4 060	73 092	26	888	45	1 510	96	57
50 to 99 acres	70	4 366	82 506	12	729	28	1 781	117	65
100 to 249 acres	40	5 346	102 615	14	1 749	18	1 970	38	102
250 to 499 acres	15	4 734	110 120	3	1 150	5	1 834	82	85
500 acres and over	4	2 591	46 832	2	1 230	1	630	-	67

	Farms reporting	Acres	Tons, dry	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
All hay									
By number of acres harvested, 1969:									
Total	41 078	1 817 135	3 173 128	3 841	189 469	15 025	613 700	98 551	9 455
1 to 14 acres	11 436	96 454	175 651	953	7 793	3 836	32 957	7 009	561
15 to 24 acres	8 711	162 254	279 430	676	12 117	3 205	57 438	10 962	771
25 to 49 acres	10 286	346 415	598 204	920	28 783	3 904	121 552	20 846	1 495
50 to 99 acres	6 499	420 839	745 075	706	39 209	2 494	144 181	24 329	1 931
100 to 249 acres	3 440	477 448	818 716	434	49 607	1 304	157 892	22 489	2 457
250 to 499 acres	536	174 773	320 803	112	29 543	219	61 221	7 768	1 351
500 acres and over	170	138 952	235 249	40	22 417	63	38 459	5 148	889

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms reporting	Alfalfa and alfalfa mixtures for hay or dehydrating: Acres	Alfalfa and alfalfa mixtures for hay or dehydrating: Tons, dry	Clover, timothy and mixtures of clover and grasses for hay: Farms reporting	Clover, timothy and mixtures of clover and grasses for hay: Acres	Clover, timothy and mixtures of clover and grasses for hay: Tons, dry	Small grain hay: Farms reporting	Small grain hay: Acres	Small grain hay: Tons, dry
By number of acres harvested, 1969:									
Total	4 816	209 190	651 576	1 716	68 488	110 974	8 241	292 525	401 148
1 to 14 acres	1 515	12 515	31 684	438	3 831	6 832	2 811	22 371	33 853
15 to 24 acres	950	17 328	42 241	451	8 365	14 360	1 774	32 826	46 361
25 to 49 acres	1 189	39 868	114 629	427	14 068	23 021	1 996	66 897	91 721
50 to 99 acres	687	45 167	138 684	244	15 462	25 292	1 081	70 069	99 806
100 to 249 acres	385	53 160	173 295	137	18 855	29 850	495	68 902	88 692
250 to 499 acres	66	22 050	83 375	15	4 657	7 365	71	23 327	29 976
500 acres and over	24	19 102	67 668	4	3 250	4 254	13	8 133	10 739

Class 1-5 Farms

Table 21. Crops Harvested: 1969, 1964, and 1959–Continued

	Lespedeza for hay			Wild hay			Other hay (includes coastal Bermuda)		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	270	8 180	12 079	6 394	257 615	326 971	25 007	947 571	1 608 746
1 to 14 acres	86	735	1 178	2 209	17 892	25 784	8 106	68 033	126 297
15 to 24 acres	68	1 277	2 274	1 371	25 306	34 983	5 541	102 953	183 310
25 to 49 acres	69	2 242	3 336	1 364	45 138	59 973	5 935	197 778	337 835
50 to 99 acres	33	2 108	3 217	866	54 562	72 985	3 447	218 770	385 374
100 to 249 acres	14	1 818	2 074	483	64 726	79 839	1 678	232 299	373 686
250 to 499 acres	-	-	-	70	21 842	26 385	222	72 773	123 344
500 acres and over	-	-	-	31	28 149	27 022	78	54 965	78 900

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	1 533	21 621	3 423 491	264	20 643	561	21 299	6 923	792
1 to 9 hundredweight	641	(X)	3 350	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	892	21 621	3 420 141	264	20 643	561	21 299	6 923	792
0.1 to 0.9 acre	525	168	13 586	32	11	233	74	40	(Z)
1.0 to 2.9 acres	93	126	12 388	7	11	54	72	27	3
3.0 to 4.9 acres	22	79	6 437	4	15	22	77	36	-
5.0 to 9.9 acres	20	141	14 229	8	56	20	141	51	2
10.0 to 24.9 acres	51	919	122 916	40	765	51	919	249	86
25.0 to 49.9 acres	73	2 522	385 857	67	2 323	73	2 499	833	87
50.0 acres and over	108	17 666	2 864 728	106	17 462	108	17 517	5 687	614
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	446	5 954	681 882	42	464	277	5 861	1 901	-
1 to 19 bushels	103	(X)	872	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	343	5 954	681 010	42	464	277	5 861	1 901	-
0.1 to 0.9 acre	72	29	3 246	7	2	35	13	7	(Z)
1.0 to 2.9 acres	70	104	10 302	14	20	42	58	22	-
3.0 to 4.9 acres	27	95	10 896	1	1	26	88	30	-
5.0 to 9.9 acres	37	245	24 704	4	16	37	245	61	-
10.0 to 24.9 acres	70	992	91 803	9	78	70	969	284	-
25.0 to 49.9 acres	37	1 238	130 610	1	12	37	1 237	413	-
50.0 acres and over	30	3 251	409 449	6	335	30	3 251	1 084	-
Tobacco			Pounds						
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
0.1 to 0.5 acre	-	-	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 19.9 acres	-	-	-	-	-	-	-	-	-
20.0 acres and over	-	-	-	-	-	-	-	-	-
Cotton			Bales						
By number of acres harvested, 1969:									
Total	41 521	4 964 687	3 007 506	13 567	1 732 031	24 578	2 860 693	181 310	145 493
1 to 4 acres	282	763	621	51	160	112	468	62	27
5 to 9 acres	733	5 233	3 138	225	1 578	379	2 836	288	126
10 to 14 acres	1 168	13 714	7 595	316	3 661	562	6 763	579	300
15 acres	332	4 980	2 575	73	1 095	145	2 438	196	109
16 to 19 acres	888	15 480	8 749	252	4 312	480	8 407	621	351
20 to 24 acres	2 457	53 212	24 663	353	7 463	1 088	23 095	1 695	935
25 to 29 acres	1 938	51 676	23 685	298	7 811	912	23 688	1 645	850
30 to 49 acres	6 457	246 892	120 895	1 324	49 566	3 239	120 850	8 242	4 855
50 to 99 acres	10 382	734 690	398 866	3 101	204 159	6 060	400 051	26 148	18 154
100 to 199 acres	9 617	1 344 847	785 754	3 886	469 386	6 363	784 514	47 408	38 529
200 to 299 acres	3 921	930 558	574 905	1 889	354 318	2 761	545 438	34 175	28 992
300 to 499 acres	2 422	895 268	577 668	1 296	350 019	1 765	519 799	32 863	28 657
500 acres and over	924	667 374	478 392	503	278 503	712	422 346	27 388	23 608

			Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Land in orchards								
By number of acres in orchards, 1969:								
Total	5 953	162 443	1 682	59 968	2 675	93 349	18 119	2 031
0.1 to 0.9 acre	298	127	79	35	67	30	33	1
1.0 to 4.9 acres	1 219	2 668	192	453	344	754	242	14
5.0 to 9.9 acres	762	4 731	183	1 284	288	1 842	387	51
10.0 to 19.9 acres	1 177	14 469	352	4 532	562	7 118	1 481	154
20.0 to 49.9 acres	1 697	47 940	592	16 795	959	26 610	6 128	514
50.0 to 99.9 acres	524	32 914	176	10 999	279	16 928	3 803	311
100.0 to 249.9 acres	223	29 815	75	9 197	129	15 455	2 999	316
250.0 to 499.9 acres	31	10 080	18	5 593	29	8 810	1 297	286
500.0 acres and over	22	19 700	15	11 081	18	15 804	1 750	385

Class 1-5 Farms

Table 21. Crops Harvested: 1969, 1964, and 1959–Continued

			Trees not of bearing age		Trees of bearing age		
	Farms reporting	Acres	Number of trees	Farms reporting	Number of trees	Farms reporting	Number of trees	Quantity, pounds
Apples								
By number of trees, 1969:								
Total trees	294	677	30 249	154	10 252	230	19 997	767 155
1 to 19 trees	174	32	1 133	79	361	132	772	18 321
20 to 99 trees	66	93	3 220	36	1 110	56	2 110	74 546
100 to 199 trees	21	68	2 741	17	1 471	17	1 270	24 172
200 to 499 trees	19	117	6 060	14	3 500	12	2 560	110 850
500 to 999 trees	6	92	4 175	5	1 870	5	2 305	175 100
1,000 to 4,999 trees	8	275	12 920	3	1 940	8	10 980	364 166
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	1 015	8 724	552 803	397	123 556	947	429 247	15 607 992
1 to 19 trees	258	79	2 712	94	514	240	2 198	42 042
20 to 99 trees	351	338	13 217	138	2 437	323	10 780	273 767
100 to 199 trees	80	241	10 939	24	1 509	73	9 430	301 033
200 to 499 trees	117	629	33 183	47	5 684	110	27 499	824 892
500 to 999 trees	65	806	41 458	27	6 571	61	34 887	1 191 853
1,000 to 4,999 trees	129	4 165	250 182	59	44 059	127	206 123	8 801 599
5,000 to 9,999 trees	11	1 003	74 962	4	8 632	10	330	2 735 806
10,000 to 24,999 trees	2	(D)	(D)	2	21 350	1	(D)	(D)
25,000 trees and over	2	(D)	(D)	2	32 800	2	(D)	(D)
Pears								
By number of trees, 1969:								
Total trees	375	686	37 597	194	12 091	332	25 506	506 265
1 to 19 trees	252	51	1 700	119	517	212	1 183	68 529
20 to 99 trees	72	94	3 396	39	942	71	2 454	74 693
100 to 199 trees	22	65	3 071	16	1 152	20	1 919	55 603
200 to 499 trees	12	90	3 428	8	984	12	2 444	53 840
500 to 999 trees	7	73	4 389	7	2 021	7	2 368	25 000
1,000 to 4,999 trees	9	237	16 293	4	3 435	9	12 858	228 600
5,000 to 9,999 trees	1	76	5 320	1	3 040	1	2 280	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees,1969:								
Total trees	64	22	1 444	37	338	52	1 106	2 951
1 to 19 trees	53	7	293	27	101	41	192	1 886
20 to 99 trees	8	5	390	8	149	8	241	495
100 to 199 trees	2	3	271	2	88	2	183	500
200 to 499 trees	1	7	490	-	-	1	490	70
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	144	151	73 414	97	21 460	133	51 954	108 780
1 to 19 vines	32	4	322	13	98	27	224	2 157
20 to 99 vines	50	10	2 415	33	690	47	1 725	4 527
100 to 199 vines	19	6	2 301	15	758	19	1 543	4 766
200 to 499 vines	14	14	4 323	13	1 937	11	2 386	2 344
500 to 999 vines	10	11	5 697	9	1 898	10	3 799	2 221
1,000 to 4,999 vines	16	65	35 101	11	7 409	16	27 692	55 573
5,000 to 9,999 vines	2	21	11 895	2	4 430	2	7 465	37 102
10,000 to 24,999 vines	1	20	11 360	1	4 240	1	7 120	90
25,000 vines and over	-	-	-	-	-	-	-	-
Plums and prunes								
By number of trees, 1969:								
Total trees	330	524	38 657	171	8 452	289	30 205	741 242
1 to 19 trees	199	35	1 387	89	369	167	1 018	13 745
20 to 99 trees	79	65	3 723	47	887	73	2 836	60 283
100 to 199 trees	18	41	2 441	11	491	17	1 950	61 795
200 to 499 trees	19	83	5 665	13	1 330	18	4 335	182 881
500 to 999 trees	7	68	4 756	7	2 055	6	2 701	93 238
1,000 to 4,999 trees	6	116	9 185	3	1 020	6	8 165	69 300
5,000 to 9,999 trees	2	116	11 500	1	2 300	2	9 200	260 000
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								Field boxes
By number of trees, 1969:								
Total trees	1 175	24 488	2 244 605	229	208 362	1 144	2 036 243	3 082 358
1 to 19 trees	10	2	91	4	33	7	58	112
20 to 99 trees	39	36	1 910	6	102	37	1 808	3 366
100 to 199 trees	52	120	7 188	11	701	49	6 487	8 764
200 to 499 trees	184	802	62 710	29	3 769	180	58 941	100 026
500 to 999 trees	293	2 475	214 709	40	12 175	284	202 534	284 911
1,000 to 4,999 trees	529	11 194	1 032 953	113	62 599	519	970 354	1 380 879
5,000 to 9,999 trees	42	2 978	273 344	15	20 274	42	253 070	376 849
10,000 to 24,999 trees	19	3 520	310 895	6	17 824	19	293 071	429 843
25,000 trees and over	7	3 361	340 805	5	90 885	7	249 920	497 608

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		$1 to $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	120 370	3 197 393 674	6 877	10 326 433	33 239	119 063 746	17 678	107 994 140
Grains	52 368	493 121 641	2 327	1 584 615	9 590	13 119 437	6 836	15 369 404
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	41 510	278 400 517	4 271	3 971 926	7 469	11 973 660	5 144	13 904 795
Field seeds, hay, forage, and silage	22 054	53 688 899	673	369 762	5 372	4 561 662	3 475	4 422 716
Other field crops	7 133	70 412 530	79	60 411	1 236	2 137 482	923	2 521 513
Vegetables, sweet corn, and melons	3 511	55 268 845	83	72 471	644	982 134	420	1 189 544
Fruits, nuts, and berries	3 758	16 554 001	214	207 776	1 048	1 782 184	608	1 488 357
Poultry and poultry products	7 446	208 724 558	281	87 781	1 919	1 247 485	927	1 001 061
Dairy products	4 640	171 544 901	14	2 396	215	341 836	221	744 661
Dairy cattle and calves	5 771	25 698 714	141	71 901	786	1 383 872	468	1 101 370
Other cattle and calves	88 249	1 643 989 824	3 206	3 115 140	27 056	71 746 735	13 956	56 813 058
Hogs, sheep, and goats	24 273	146 625 821	676	464 173	6 159	8 136 085	3 737	7 918 211
Other livestock and livestock products	5 943	9 203 221	397	249 722	1 355	913 909	750	692 971
Nursery and greenhouse products	629	20 435 756	34	54 421	119	322 913	84	390 544
Forest products	1 919	3 724 446	61	13 938	658	414 352	363	435 935

	$7,500 to 9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	11 169	96 568 316	13 434	164 146 670	8 372	144 674 263	10 176	248 117 237
Grains	5 196	16 617 472	7 008	32 940 074	4 865	32 538 601	5 956	58 769 697
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	4 107	14 919 297	5 521	28 272 548	3 800	27 688 466	4 546	44 582 144
Field seeds, hay, forage, and silage	2 289	3 870 441	2 829	5 603 397	1 704	4 275 895	2 137	6 432 687
Other field crops	736	2 979 700	982	5 542 570	626	4 791 858	875	9 165 312
Vegetables, sweet corn, and melons	302	1 092 662	427	2 006 561	317	2 061 543	329	2 557 271
Fruits, nuts, and berries	361	1 169 219	443	1 697 584	249	1 339 884	283	1 607 902
Poultry and poultry products	593	1 248 628	690	2 730 750	442	3 578 821	604	9 164 286
Dairy products	228	1 264 595	297	2 637 426	305	4 050 624	817	16 684 391
Dairy cattle and calves	328	861 164	417	1 016 270	339	965 691	809	2 120 448
Other cattle and calves	8 503	44 217 400	9 912	66 563 383	5 848	50 953 603	6 809	77 975 099
Hogs, sheep, and goats	2 478	7 218 814	3 205	13 189 138	1 950	11 065 004	2 237	16 543 509
Other livestock and livestock products	498	525 257	611	935 245	382	551 444	603	1 004 353
Nursery and greenhouse products	50	341 844	72	644 966	46	509 220	55	1 052 273
Forest products	183	241 823	193	366 758	116	303 609	126	457 865

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 and over	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	5 887	203 062 549	5 473	265 565 161	2 797	192 437 900	5 268	1 645 437 259
Grains	3 326	47 773 470	3 027	65 452 659	1 505	47 960 190	2 732	160 996 022
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	2 400	32 195 815	2 026	35 364 555	904	19 523 212	1 322	46 004 099
Field seeds, hay, forage, and silage	1 136	5 037 345	996	4 964 558	514	3 734 630	929	10 415 806
Other field crops	514	7 058 805	476	8 588 314	232	5 006 797	454	22 559 768
Vegetables, sweet corn, and melons	233	2 275 702	229	3 353 975	161	3 466 043	366	36 210 939
Fruits, nuts, and berries	147	1 099 450	155	1 550 258	77	815 072	173	3 796 315
Poultry and poultry products	445	11 540 915	501	19 494 176	325	18 990 637	719	139 640 018
Dairy products	743	22 190 999	795	32 445 448	433	24 461 949	572	66 720 576
Dairy cattle and calves	748	2 396 927	761	3 722 656	422	3 069 586	552	8 988 829
Other cattle and calves	3 787	57 686 604	3 512	72 768 516	1 815	53 127 354	3 845	1 089 022 932
Hogs, sheep, and goats	1 236	12 008 203	1 069	15 026 438	544	10 264 879	982	44 791 367
Other livestock and livestock products	316	552 761	340	1 196 014	184	420 574	507	2 160 971
Nursery and greenhouse products	37	972 838	37	1 463 593	27	1 514 526	68	13 168 618
Forest products	68	272 715	44	174 001	34	82 451	73	960 999

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Table 23. Contracts: 1969

	Contracts for–						
	Poultry and eggs	Dairy products	Cattle	Hogs and other livestock	Vegetables	Fruits, citrus, nuts, or berries	Other crops
Any contract ..... farms..	1 160	1 900	940	132	282	328	879
Production contract or agreement .. farms..	809	674	247	41	232	164	558
Co-op ..... farms..	79	539	22	3	10	73	70
Processor ..... farms..	350	106	29	3	173	22	330
Other ..... farms..	388	35	197	35	56	76	176
Marketing contract or agreement, sales only ..... farms..	341	1 423	501	56	92	281	425
Marketing association ..... farms..	53	1 019	86	13	14	66	69
Co-op ..... farms..	30	419	9	2	2	183	69
Other ..... farms..	258	28	408	41	77	45	296
Contractor furnished–							
Credit ..... farms..	81	20	18	8	45	16	47
Labor ..... farms..	49	12	18	5	56	154	74
Equipment ..... farms..	51	21	14	8	23	135	52
Seed ..... farms..	-	-	-	-	112	1	224
Feed ..... farms..	683	15	19	11	-	-	-
Other ..... farms..	446	37	43	13	34	55	65
Nothing ..... farms..	42	625	295	33	76	80	326
Amount received ..... farms..	919	1 413	775	104	209	252	623
dollars..	11 421 446	60 888 819	12 880 564	613 226	2 795 838	1 690 293	8 331 229
$1 to $2,499 ..... farms..	243	45	251	56	93	76	174
dollars..	277 321	46 573	258 906	42 656	107 495	93 741	182 090
$2,500 to $4,999 ..... farms..	228	24	133	13	38	96	108
dollars..	804 400	87 361	469 449	43 499	132 015	321 915	393 993
$5,000 to $7,499 ..... farms..	156	27	73	10	19	35	68
dollars..	957 130	170 554	452 394	61 317	113 155	209 828	412 901
$7,500 to $9,999 ..... farms..	96	23	56	4	16	12	42
dollars..	813 279	203 529	485 251	35 400	135 418	105 868	357 919
$10,000 to $14,999 ..... farms..	83	88	55	8	15	15	74
dollars..	996 750	1 087 932	654 925	98 125	176 689	179 980	892 328
$15,000 to $19,999 ..... farms..	46	128	42	6	5	7	40
dollars..	765 422	2 239 354	716 741	104 270	83 504	115 985	677 545
$20,000 and over ..... farms..	67	1 078	165	7	23	11	117
dollars..	6 807 144	57 053 516	9 842 898	227 959	2 047 562	662 976	5 414 453
Market value of sales for items for which contracts were reported ..... farms..	1 160	1 900	940	132	282	328	879
dollars..	70 699 092	88 306 584	29 836 973	1 398 001	7 068 049	2 920 855	(x)
Market value of all sales for farms with specified items under contract ..... farms..	1 160	1 900	940	132	282	328	879
dollars..	76 857 853	104 386 844	45 089 402	4 974 339	21 283 124	4 316 665	53 223 733

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969

Farms and Land in Farms	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Class 1-5 farms . . . . . number	120 798	1 004	52 773	464	44 196	337	23 829	203
percent	100.0	.8	43.7	.4	36.6	.3	19.7	.2
Land in farms . . . . . acres	130 248 838	318 754	36 709 688	125 865	68 761 363	146 483	24 777 787	46 406
Average size of farm . . . . . acres	1 078.2	317.4	695.6	271.2	1 555.8	434.6	1 039.8	228.6
Value of land and buildings . . . . dollars	18 185 504 975	76 617 132	5 279 881 915	31 222 836	9 373 940 837	35 547 588	3 531 682 223	9 846 708
Average per farm . . . . . dollars	150 544	76 311	100 048	67 290	212 099	105 482	148 209	48 505
Average per acre . . . . . dollars	139.62	240.36	143.82	248.06	136.32	242.67	142.53	212.18
Number of farms by value of farm:								
$1 to $9,999	4 945	159	3 644	79	291	25	1 010	55
$10,000 to $19,999	8 574	188	5 686	95	1 205	45	1 683	48
$20,000 to $39,999	20 497	212	12 286	105	4 416	70	3 795	37
$40,000 to $69,999	24 517	177	12 253	75	7 822	74	4 442	28
$70,000 to $99,999	15 525	83	6 206	34	6 199	43	3 120	6
$100,000 to $149,999	15 383	62	4 868	36	7 216	19	3 299	7
$150,000 to $199,999	9 098	42	2 580	16	4 503	16	2 015	10
$200,000 to $499,999	16 429	66	3 934	19	9 116	35	3 379	12
$500,000 and over	5 830	15	1 316	5	3 428	10	1 086	-
Owned and rented lands by farm operator:								
Land owned . . . . . farms	98 310	807	52 773	464	44 196	337	1 341	6
acres	77 705 425	215 187	41 526 807	146 967	34 857 747	67 729	1 320 871	491
Land rented or leased from others . . . . farms	68 447	546	422	6	44 196	337	23 829	203
acres	62 766 899	130 410	318 350	832	37 035 841	82 388	25 412 708	47 190
Land rented or leased to others . farms	16 477	104	8 995	68	5 493	25	1 989	11
acres	10 222 290	26 843	5 134 273	21 934	3 132 225	3 634	1 955 792	1 275
Land in Farms According to Use								
Total cropland . . . . . farms	105 400	884	44 255	381	40 210	316	20 935	187
acres	34 754 665	157 334	9 129 952	64 180	18 130 816	66 433	7 493 897	26 721
Harvested cropland . . . . . farms	91 929	745	36 318	289	36 481	275	19 130	181
acres	19 043 528	66 925	3 985 279	17 691	10 281 335	30 725	4 776 914	18 509
Number of farms by acres harvested:								
1 to 49 acres	27 157	424	16 390	193	7 898	141	2 869	90
50 to 99 acres	17 211	144	8 638	54	5 429	45	3 144	45
100 to 199 acres	17 838	77	6 299	23	6 991	37	4 548	17
200 to 499 acres	20 369	85	3 899	17	10 170	44	6 300	24
500 to 999 acres	7 180	13	850	1	4 494	7	1 836	5
1,000 acres and over	2 174	2	242	1	1 499	1	433	-
1,000 to 1,999 acres	1 843	2	193	1	1 259	1	391	-
2,000 acres and over	331	-	49	-	240	-	42	-
Cropland used only for pasture or grazing . . . . . farms	56 856	453	25 678	229	22 730	177	8 448	47
acres	8 513 853	60 721	3 365 602	33 408	4 051 902	24 025	1 096 349	3 288
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	12 262	71	4 711	31	5 072	33	2 479	7
acres	1 217 132	7 592	362 242	4 569	596 742	1 788	258 148	1 235
Cropland on which all crops failed . . . . . farms	7 907	74	2 438	21	3 717	39	1 752	14
acres	628 412	4 592	157 523	1 073	332 293	2 579	138 596	940
Cropland in cultivated summer fallow . . . . . farms	18 591	74	5 468	28	8 209	30	4 914	16
acres	2 998 200	7 184	614 129	3 521	1 658 670	2 499	725 401	1 164
Cropland idle . . . . . farms	22 030	165	8 106	63	8 841	65	5 083	37
acres	2 353 540	10 320	645 177	3 918	1 209 874	4 817	498 489	1 585
Total woodland . . . . . farms	27 200	316	13 952	160	10 231	130	3 017	26
acres	6 387 902	34 973	2 587 035	16 346	3 140 451	15 768	660 416	2 859
Woodland pastured . . . . . farms	23 499	256	11 985	124	8 951	110	2 563	22
acres	5 592 804	28 700	2 186 188	12 803	2 821 128	13 517	585 488	2 380
Woodland not pastured . . . . . farms	5 542	89	2 933	53	2 009	29	600	7
acres	795 098	6 273	400 847	3 543	319 323	2 251	74 928	479
Pastureland and rangeland (other than cropland and woodland pasture) farms	62 512	367	26 495	170	25 983	146	10 034	51
acres	86 590 162	114 010	24 038 939	38 431	46 332 797	59 648	16 218 426	15 931
Improved pastureland and rangeland . . . . . farms	28 046	193	13 109	98	11 755	76	3 182	19
acres	9 904 068	32 188	3 657 244	17 391	5 135 284	13 172	1 111 540	1 625
Pastureland and rangeland not improved . . . . . farms	46 199	246	18 306	97	19 897	110	7 996	39
acres	76 686 094	81 822	20 381 695	21 040	41 197 513	46 476	15 106 886	14 306
All other land (see text) . . . . . farms	61 993	483	29 085	244	22 952	181	9 956	58
acres	2 516 109	12 437	953 762	6 908	1 157 299	4 634	405 048	895
Total pastureland (all types) . . . farms	96 346	718	43 096	352	37 717	276	15 533	90
acres	100 696 819	203 431	29 590 729	84 642	53 205 827	97 190	17 900 263	21 599
Irrigated land . . . . . farms	24 751	70	7 413	27	10 646	25	6 692	18
acres	6 824 130	14 232	1 210 781	4 001	3 707 254	6 234	1 906 095	3 997
Cropland harvested . . . . . farms	23 705	66	6 878	24	10 242	24	6 585	18
acres	6 127 946	13 587	1 031 084	3 541	3 330 667	6 057	1 766 195	3 989
Artificial drainage . . . . . farms	6 758	57	2 470	24	2 885	23	1 403	10
acres	2 567 590	18 222	546 862	10 203	1 572 213	6 459	448 515	1 560
Conservation practices:								
Grain or row crops farmed on the contour . . . . . farms	16 212	52	5 088	13	7 435	16	3 689	23
acres	2 768 009	6 255	536 460	809	1 577 167	3 644	654 382	1 802
Stripcropping systems to control erosion . . . . . farms	1 644	6	516	-	716	-	412	6
acres	263 463	428	50 669	-	145 020	-	67 774	428
Cropland and pastureland having terraces . . . . . farms	17 869	47	6 761	13	7 802	18	3 306	16
acres	3 662 430	6 925	905 295	1 154	2 015 658	3 642	741 477	2 129

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farms and Land in Farms						
Class 1-5 farms ..... number	120 798	104 477	14 071	1 059	135	1 056
percent	100.0	86.5	11.6	.9	.1	.9
Land in farms ..... acres	130 248 838	91 723 687	26 870 695	6 458 281	2 539 717	2 656 458
Average size of farm ..... acres	1 078.2	877.9	1 909.6	6 098.4	18 812.7	2 515.5
Value of land and buildings ..... dollars	18 185 504 975	14 043 856 265	3 117 209 015	564 193 214	168 666 279	291 580 202
Average per farm ..... dollars	150 544	134 420	221 534	532 760	1 249 379	276 117
Average per acre ..... dollars	139.62	153.11	116.00	87.35	66.41	109.76
Number of farms by value of farm:						
$1 to $9,999	4 945	4 488	362	36	3	56
$10,000 to $19,999	8 574	7 752	693	45	5	79
$20,000 to $39,999	20 497	18 333	1 914	73	10	167
$40,000 to $69,999	24 517	21 662	2 536	103	11	205
$70,000 to $99,999	15 525	13 630	1 697	69	8	121
$100,000 to $149,999	15 383	13 318	1 836	104	10	115
$150,000 to $199,999	9 098	7 808	1 140	78	9	63
$200,000 to $499,999	16 429	13 404	2 571	267	27	160
$500,000 and over	5 830	4 082	1 322	284	52	90
Owned and rented lands by farm operator:						
Land owned ..... farms	98 310	86 006	10 677	778	103	746
acres	77 705 425	55 492 218	14 235 350	3 814 566	2 173 607	1 989 684
Land rented or leased from others ..... farms	68 447	58 192	9 015	613	65	562
acres	62 766 899	44 385 415	14 043 647	2 927 248	503 919	906 670
Land rented or leased to others . farms	16 477	14 199	1 865	176	27	210
acres	10 222 290	8 153 946	1 407 106	283 533	137 809	239 896
Land in Farms According to Use						
Total cropland ..... farms	105 400	91 340	12 287	809	100	864
acres	34 754 665	28 247 052	5 458 657	688 282	97 578	263 096
Harvested cropland ..... farms	91 929	79 293	11 030	745	91	770
acres	19 043 528	15 355 331	3 046 877	443 836	56 925	140 559
Number of farms by acres harvested:						
1 to 49 acres	27 157	24 264	2 553	128	11	201
50 to 99 acres	17 211	15 086	1 862	85	16	162
100 to 199 acres	17 838	15 364	2 157	113	21	183
200 to 499 acres	20 369	17 282	2 736	182	12	157
500 to 999 acres	7 180	5 776	1 209	121	13	61
1,000 acres and over	2 174	1 521	513	116	18	6
1,000 to 1,999 acres	1 843	1 335	421	72	10	5
2,000 acres and over	331	186	92	44	8	1
Cropland used only for pasture or grazing ..... farms	56 856	49 438	6 633	361	43	381
acres	8 513 853	7 046 816	1 256 056	118 416	25 789	66 776
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	12 262	10 646	1 454	67	9	86
acres	1 217 132	1 010 916	178 612	17 770	1 824	8 010
Cropland on which all crops failed ..... farms	7 907	6 763	1 016	49	9	70
acres	628 412	507 027	100 316	9 904	4 605	6 560
Cropland in cultivated summer fallow ..... farms	18 591	15 905	2 394	135	20	137
acres	2 998 200	2 419 020	499 434	51 403	6 351	21 992
Cropland idle ..... farms	22 030	18 977	2 674	195	16	168
acres	2 353 540	1 907 942	377 362	46 953	2 084	19 199
Total woodland ..... farms	27 200	23 792	3 048	139	17	204
acres	6 387 902	5 225 829	1 009 442	74 310	8 470	69 851
Woodland pastured ..... farms	23 499	20 538	2 679	97	14	171
acres	5 592 804	4 566 482	904 233	59 669	3 669	58 751
Woodland not pastured ..... farms	5 542	4 853	590	50	6	43
acres	795 098	659 347	105 209	14 641	4 801	11 100
Pastureland and rangeland (other than cropland and woodland pasture) .. farms	62 512	53 527	7 850	532	63	540
acres	86 590 162	56 361 044	19 995 546	5 598 683	2 384 700	2 250 189
Improved pastureland and rangeland ..... farms	28 046	24 099	3 490	220	24	213
acres	9 904 068	6 947 521	2 071 260	367 052	392 206	126 029
Pastureland and rangeland not improved ..... farms	46 199	39 336	5 965	411	52	435
acres	76 686 094	49 413 523	17 924 286	5 231 631	1 992 494	2 124 160
All other land (see text) ..... farms	61 993	54 019	6 789	573	82	530
acres	2 516 109	1 889 762	407 050	97 006	48 969	73 322
Total pastureland (all types) ..... farms	96 346	83 391	11 382	709	84	780
acres	100 696 819	67 974 342	22 155 835	5 776 768	2 414 158	2 375 716
Irrigated land ..... farms	24 751	20 626	3 513	375	47	190
acres	6 824 130	5 264 302	1 227 925	259 014	35 442	37 447
Cropland harvested ..... farms	23 705	19 780	3 349	355	45	176
acres	6 127 946	4 751 243	1 082 449	228 886	32 247	33 121
Artificial drainage ..... farms	6 758	5 595	924	145	15	79
acres	2 567 590	1 721 877	565 531	110 432	145 575	24 175
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	16 212	13 965	2 024	89	9	125
acres	2 768 009	2 314 440	404 094	29 055	3 095	17 325
Stripcropping systems to control erosion ..... farms	1 644	1 420	205	7	-	12
acres	263 463	222 946	37 656	1 419	-	1 442
Cropland and pastureland having terraces ..... farms	17 869	15 315	2 291	114	14	135
acres	3 662 430	3 006 788	585 233	43 754	2 310	24 345

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Color and Tenure of Farm Operators								
All farm operators	120 798	1 004	52 773	464	44 196	337	23 829	203
Full owners	52 773	464	52 773	464	-	-	-	-
Part owners	44 196	337	-	-	44 196	337	-	-
Tenants	23 829	203	-	-	-	-	23 829	203
White farm operators	119 243	-	52 113	-	43 710	-	23 420	-
Full owners	52 113	-	52 113	-	-	-	-	-
Part owners	43 710	-	-	-	43 710	-	-	-
Tenants	23 420	-	-	-	-	-	23 420	-
Negro farm operators	1 004	1 004	464	464	337	337	203	203
Full owners	464	464	464	464	-	-	-	-
Part owners	337	337	-	-	337	337	-	-
Tenants	203	203	-	-	-	-	203	203
Farms by Type of Organization								
Individual or family ....farms	104 477	896	46 646	428	38 191	294	19 640	174
acres	91 723 687	253 486	26 857 820	93 199	48 939 832	121 589	15 926 035	38 698
Partnership ....farms	14 071	84	5 109	28	5 419	37	3 543	19
acres	26 870 695	58 520	6 682 201	31 425	13 193 100	20 796	6 995 394	6 299
Corporation, including family owned ....farms	1 194	15	519	6	349	4	326	5
acres	8 997 998	4 466	2 025 057	968	5 382 583	2 455	1 590 358	1 043
10 or fewer shareholders ....farms	1 059	13	449	5	317	3	293	5
acres	6 458 281	4 175	1 648 655	734	3 434 131	2 398	1 375 495	1 043
More than 10 shareholders ....farms	135	2	70	1	32	1	33	-
acres	2 539 717	291	376 402	234	1 948 452	57	214 863	-
Other ....farms	1 056	9	499	2	237	2	320	5
acres	2 656 458	2 282	1 144 610	273	1 245 848	1 643	266 000	366
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	1 865	4	422	1	299	2	1 144	1
25 to 34 years	10 388	43	2 574	14	3 339	14	4 475	15
35 to 44 years	21 199	114	7 186	39	8 710	43	5 303	32
45 to 54 years	31 147	249	12 485	118	13 166	84	5 496	47
55 to 64 years	34 694	322	16 476	130	12 974	122	5 244	70
65 years and over	21 505	272	13 630	162	5 708	72	2 167	38
Average age	52.3	56.2	55.8	58.2	51.5	55.1	46.1	53.5
Farm operators by place of residence:								
On farm operated	71 145	542	30 080	239	29 700	207	11 365	96
Not on farm operated	38 196	285	16 484	127	11 268	94	10 444	64
Farm operators reporting days of work off farm	57 981	468	25 622	206	20 028	147	12 331	115
1 to 49 days	12 001	101	3 361	39	5 335	31	3 305	31
50 to 99 days	5 333	64	1 928	18	2 064	20	1 341	26
100 to 199 days	8 224	101	3 597	44	2 860	29	1 767	28
200 days and over	32 423	202	16 736	105	9 769	67	5 918	30
Farms by Size								
1 to 9 acres	2 424	46	2 047	41	52	-	325	5
10 to 49 acres	4 561	136	3 296	51	489	24	776	61
50 to 69 acres	2 811	85	1 802	45	415	21	594	19
70 to 99 acres	5 088	97	3 361	40	797	36	930	21
100 to 139 acres	8 018	132	5 046	73	1 439	32	1 533	27
140 to 179 acres	9 438	73	5 492	43	1 935	20	2 011	10
180 to 219 acres	7 358	76	3 959	40	2 009	22	1 390	14
220 to 259 acres	6 315	52	2 941	21	2 136	22	1 238	9
260 to 499 acres	28 466	153	11 304	58	10 956	78	6 206	17
500 to 999 acres	24 146	103	7 434	38	11 522	51	5 190	14
1,000 to 1,999 acres	12 477	36	3 357	9	7 075	22	2 045	5
2,000 acres and over	9 696	15	2 734	5	5 371	9	1 591	1
Farms by Economic Class								
Class 1a–Sales of $100,000 and over	3 711	6	1 033	1	2 068	5	610	-
Class 1b– " $40,000 to $99,999	9 827	28	2 659	11	5 333	10	1 835	7
Class 2– " $20,000 to $39,999	16 063	61	4 715	31	7 844	25	3 504	5
Class 3– " $10,000 to $19,999	21 806	124	7 566	57	9 434	46	4 806	21
Class 4– " $5,000 to $9,999	28 847	197	13 292	104	9 933	73	5 622	20
Class 5– " $2,500 to $4,999	40 544	588	23 508	260	9 584	178	7 452	150
Farms by Type (see text)								
Cash grain farms	17 246	82	4 489	20	6 993	29	5 764	33
Tobacco farms	-	-	-	-	-	-	-	-
Cotton farms	16 015	211	4 413	54	6 012	63	5 590	94
Other field crop farms	2 824	19	887	4	1 336	11	601	4
Vegetable farms	1 107	15	311	5	509	6	287	4
Fruit and nut farms	1 278	7	1 109	6	133	1	36	-
Poultry farms	2 936	26	2 274	22	556	4	106	-
Dairy farms	4 126	79	1 820	59	1 752	18	554	2
Livestock farms other than poultry and dairy farms	30 355	254	16 826	138	9 628	83	3 901	33
Livestock ranches	32 640	202	15 810	106	12 298	83	4 532	13
General farms	10 483	83	3 578	35	4 650	30	2 255	18
Miscellaneous farms	1 788	26	1 256	15	329	9	203	2

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Color and Tenure of Farm Operators						
All farm operators	120 798	104 477	14 071	1 059	135	1 056
Full owners	52 773	46 646	5 109	449	70	499
Part owners	44 196	38 191	5 419	317	32	237
Tenants	23 829	19 640	3 543	293	33	320
White farm operators	119 243	103 137	13 913	1 037	119	1 037
Full owners	52 113	46 057	5 057	440	66	493
Part owners	43 710	37 777	5 358	311	31	233
Tenants	23 420	19 303	3 498	286	22	311
Negro farm operators	1 004	896	84	13	2	9
Full owners	464	428	28	5	1	2
Part owners	337	294	37	3	1	2
Tenants	203	174	19	5	-	5
Farms by Type of Organization						
Individual or family ..... farms	104 477	104 477	-	-	-	-
acres	91 723 687	91 723 687	-	-	-	-
Partnership ..... farms	14 071	-	14 071	-	-	-
acres	26 870 695	-	26 870 695	-	-	-
Corporation, including family owned ..... farms	1 194	-	-	1 059	135	-
acres	8 997 998	-	-	6 458 281	2 539 717	-
10 or fewer shareholders ..... farms	1 059	-	-	1 059	-	-
acres	6 458 281	-	-	6 458 281	-	-
More than 10 shareholders ..... farms	135	-	-	-	135	-
acres	2 539 717	-	-	-	2 539 717	-
Other ..... farms	1 056	-	-	-	-	1 056
acres	2 656 458	-	-	-	-	2 656 458
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 865	1 500	323	15	-	27
25 to 34 years	10 388	8 397	1 730	124	20	117
35 to 44 years	21 199	17 923	2 760	276	35	205
45 to 54 years	31 147	26 856	3 670	305	38	278
55 to 64 years	34 694	30 566	3 627	206	26	269
65 years and over	21 505	19 235	1 961	133	16	160
Average age	52.3	52.7	49.9	48.8	48.2	50.4
Farm operators by place of residence:						
On farm operated	71 145	61 875	8 228	480	71	491
Not on farm operated	38 196	31 853	5 248	530	60	505
Farm operators reporting days of work off farm	57 981	50 326	6 707	406	46	496
1 to 49 days	12 001	10 436	1 400	63	10	92
50 to 99 days	5 333	4 592	665	30	4	42
100 to 199 days	8 224	7 075	1 005	59	8	77
200 days and over	32 423	28 223	3 637	254	24	285
Farms by Size						
1 to 9 acres	2 424	2 141	203	35	2	43
10 to 49 acres	4 561	4 091	348	72	9	41
50 to 69 acres	2 811	2 536	211	26	4	34
70 to 99 acres	5 088	4 654	360	27	6	41
100 to 139 acres	8 018	7 220	679	45	10	64
140 to 179 acres	9 438	8 452	866	31	10	79
180 to 219 acres	7 358	6 554	717	30	2	55
220 to 259 acres	6 315	5 587	646	27	3	52
260 to 499 acres	28 466	25 092	3 015	131	16	212
500 to 999 acres	24 146	20 737	3 016	198	18	177
1,000 to 1,999 acres	12 477	10 279	1 923	144	11	120
2,000 acres and over	9 696	7 134	2 087	293	44	138
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	3 711	2 318	938	369	58	28
Class 1b– " $40,000 to $99,999	9 827	7 858	1 699	171	19	80
Class 2– " $20,000 to $39,999	16 063	13 547	2 250	142	10	114
Class 3– " $10,000 to $19,999	21 806	18 812	2 694	107	10	183
Class 4– " $5,000 to $9,999	28 847	25 499	2 971	105	10	262
Class 5– " $2,500 to $4,999	40 544	36 443	3 519	165	28	389
Farms by Type (see text)						
Cash-grain farms	17 246	14 643	2 267	147	18	171
Tobacco farms	-	-	-	-	-	-
Cotton farms	16 015	14 021	1 720	124	21	129
Other field-crop farms	2 824	2 465	326	17	-	16
Vegetable farms	1 107	900	168	27	3	9
Fruit and nut farms	1 278	1 109	118	32	2	17
Poultry farms	2 936	2 594	254	71	5	12
Dairy farms	4 126	3 515	555	33	5	18
Livestock farms other than poultry and dairy farms	30 355	26 673	3 195	210	31	246
Livestock ranches	32 640	27 961	4 029	276	37	337
General farms	10 483	9 056	1 271	68	7	81
Miscellaneous farms	1 788	1 540	168	54	6	20

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Value of Products Sold	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Market value of all agricultural products sold ..... farms.	120 798	1 004	52 773	464	44 196	337	23 829	203
dollars.	197 393 674	8 658 788	1 251 667 290	3 852 231	1 377 048 531	3 600 459	568 677 853	1 206 098
Farms by value of agricultural products sold:								
Under $2,500 (see text)	7 305	243	4 032	81	1 322	57	1 951	105
$2,500 to $4,999	33 239	345	19 476	179	8 262	121	5 501	45
$5,000 to $7,499	17 678	122	8 653	63	5 753	42	3 272	17
$7,500 to $9,999	11 169	75	4 639	41	4 180	31	2 350	3
$10,000 to $14,999	13 434	71	4 936	38	5 601	20	2 897	13
$15,000 to $19,999	8 372	53	2 630	19	3 833	26	1 909	8
$20,000 to $29,999	10 176	41	3 038	24	4 885	13	2 253	4
$30,000 to $39,999	5 887	20	1 677	7	2 959	12	1 251	1
$40,000 to $59,999	5 473	21	1 517	8	2 905	7	1 051	6
$60,000 to $79,999	2 797	5	738	1	1 539	3	520	1
$80,000 and over	5 268	8	1 437	3	2 957	5	874	-
Grains sold ..... farms.	52 368	230	15 455	61	22 665	89	14 248	80
dollars.	493 121 641	1 538 190	79 286 931	294 751	275 127 722	691 267	138 706 988	552 172
Number of farms by value of grains sold:								
$1 to $2,499	23 106	138	9 188	38	8 355	47	5 563	53
$2,500 to $4,999	9 397	33	2 671	12	3 949	14	2 777	7
$5,000 to $9,999	7 976	21	1 721	1	3 860	14	2 395	6
$10,000 to $19,999	5 816	21	1 095	6	2 967	8	1 754	7
$20,000 to $39,999	3 485	7	517	3	1 924	1	1 044	3
$40,000 and over	2 588	10	263	1	1 610	5	715	4
Tobacco sold ..... farms.	-	-	-	-	-	-	-	-
dollars.	-	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:								
$1 to $2,499	-	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	41 510	349	11 520	85	17 633	122	12 357	142
dollars.	278 400 517	825 347	47 904 378	210 746	154 609 927	366 669	75 886 212	247 932
Number of farms by value of cotton etc. sold:								
$1 to $2,499	18 179	278	6 897	70	6 080	87	5 202	121
$2,500 to $4,999	8 357	35	2 196	6	3 476	16	2 685	13
$5,000 to $9,999	7 201	17	1 437	5	3 484	7	2 280	5
$10,000 to $19,999	4 796	15	625	2	2 677	10	1 494	3
$20,000 to $39,999	2 208	4	265	2	1 386	2	557	-
$40,000 and over	769	-	100	-	530	-	139	-
Field seeds, hay, forage, and silage sold ..... farms.	22 054	157	9 042	64	9 480	73	3 532	20
dollars.	53 688 899	331 451	18 951 682	152 824	25 807 970	161 680	8 929 247	16 947
Number of farms by value of field seeds etc. sold:								
$1 to $2,499	16 867	121	7 115	45	7 106	57	2 646	19
$2,500 to $4,999	2 724	17	1 106	8	1 138	9	480	-
$5,000 to $9,999	1 510	14	540	9	740	4	230	1
$10,000 to $19,999	629	4	192	2	314	2	123	-
$20,000 to $39,999	245	1	70	-	134	1	41	-
$40,000 and over	79	-	19	-	48	-	12	-
Other field crops sold ..... farms.	7 133	47	2 211	13	3 434	24	1 488	10
dollars.	70 412 530	141 332	13 613 305	37 187	42 639 615	64 378	14 159 610	39 767
Number of farms by value of other field crops sold								
$1 to $2,499	2 515	27	985	8	1 015	15	515	4
$2,500 to $4,999	1 546	8	563	1	654	4	329	3
$5,000 to $9,999	1 222	10	330	4	602	4	290	2
$10,000 to $19,999	982	2	207	-	577	1	198	1
$20,000 to $39,999	589	-	96	-	389	-	104	-
$40,000 and over	279	-	30	-	197	-	52	-
Vegetables, sweet corn, and melons sold ..... farms.	3 511	47	932	16	1 868	24	711	7
dollars	55 268 845	123 140	7 407 305	29 926	33 758 681	73 172	14 102 859	20 042
Number of farms by value of vegetables etc. sold:								
$1 to $2,499	1 395	34	472	11	686	18	237	5
$2,500 to $4,999	680	6	185	3	358	3	137	-
$5,000 to $9,999	604	5	133	2	336	1	135	2
$10,000 to $19,999	402	-	80	-	222	-	100	-
$20,000 to $39,999	194	2	30	-	117	2	47	-
$40,000 and over	236	-	32	-	149	-	55	-
Fruits, nuts, and berries sold ..... farms.	3 758	16	2 294	11	1 221	5	243	-
dollars.	16 554 001	47 902	11 099 042	42 628	4 779 476	5 274	675 483	-
Number of farms by value of fruits etc. sold:								
$1 to $2,499	2 315	11	1 248	7	880	4	187	-
$2,500 to $4,999	676	1	506	-	135	1	35	-
$5,000 to $9,999	418	4	308	4	99	-	11	-
$10,000 to $19,999	211	-	153	-	55	-	3	-
$20,000 to $39,999	81	-	45	-	31	-	5	-
$40,000 and over	57	-	34	-	21	-	2	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Market value of all agricultural products sold ..... farms.	120 798	104 477	14 071	1 059	135	1 056
dollars.	3 197 393 674	1 922 874 291	517 135 398	533 675 212	202 590 827	21 117 946
Farms by value of agricultural products sold:						
Under $2,500 (see text)	7 305	6 552	586	60	16	91
$2,500 to $4,999	33 239	29 891	2 933	105	12	298
$5,000 to $7,499	17 678	15 718	1 742	64	7	147
$7,500 to $9,999	11 169	9 781	1 229	41	3	115
$10,000 to $14,999	13 434	11 573	1 670	69	9	113
$15,000 to $19,999	8 372	7 239	1 024	38	1	70
$20,000 to $29,999	10 176	8 605	1 402	88	8	73
$30,000 to $39,999	5 887	4 942	848	54	2	41
$40,000 to $59,999	5 473	4 457	896	63	10	47
$60,000 to $79,999	2 797	2 224	487	57	6	23
$80,000 and over	5 268	3 495	1 254	420	61	38
Grains sold ..... farms.	52 368	44 759	6 714	413	44	438
dollars.	493 121 641	380 950 921	93 111 171	14 220 454	1 637 428	3 201 667
Number of farms by value of grains sold:						
$1 to $2,499	23 106	20 166	2 615	113	12	200
$2,500 to $4,999	9 397	8 153	1 092	53	6	93
$5,000 to $9,999	7 976	6 797	1 058	52	5	64
$10,000 to $19,999	5 816	4 919	795	51	5	46
$20,000 to $39,999	3 485	2 837	577	50	3	18
$40,000 and over	2 588	1 887	577	94	13	17
Tobacco sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	41 510	35 989	4 854	296	41	330
dollars.	278 400 517	227 669 373	41 387 879	7 062 727	698 389	1 582 149
Number of farms by value of cotton etc. sold:						
$1 to $2,499	18 179	15 938	1 948	90	19	184
$2,500 to $4,999	8 357	7 352	895	46	6	58
$5,000 to $9,999	7 201	6 191	911	40	6	53
$10,000 to $19,999	4 796	4 153	585	34	2	22
$20,000 to $39,999	2 208	1 804	361	32	3	8
$40,000 and over	769	551	154	54	5	5
Field seeds, hay, forage, and silage sold ..... farms.	22 054	18 894	2 787	178	24	171
dollars.	53 688 899	43 426 461	8 181 199	1 355 012	146 435	579 792
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	16 867	14 556	2 080	91	16	124
$2,500 to $4,999	2 724	2 317	355	30	2	20
$5,000 to $9,999	1 510	1 281	193	23	-	13
$10,000 to $19,999	629	501	100	16	4	8
$20,000 to $39,999	245	190	40	9	1	5
$40,000 and over	79	49	19	9	1	1
Other field crops sold ..... farms.	7 133	6 137	895	51	4	46
dollars.	70 412 530	54 145 010	12 333 155	3 678 774	43 220	212 371
Number of farms by value of other field crops sold:						
$1 to $2,499	2 515	2 166	316	8	1	24
$2,500 to $4,999	1 546	1 366	162	8	-	10
$5,000 to $9,999	1 222	1 061	151	5	-	5
$10,000 to $19,999	982	852	117	5	3	5
$20,000 to $39,999	589	490	92	5	-	2
$40,000 and over	279	202	57	20	-	-
Vegetables, sweet corn, and melons sold ..... farms.	3 511	2 920	505	62	8	16
dollars.	55 268 845	30 394 870	11 419 516	12 057 738	1 293 518	103 203
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	1 395	1 230	153	9	2	1
$2,500 to $4,999	680	590	79	1	-	10
$5,000 to $9,999	604	505	87	9	-	3
$10,000 to $19,999	402	310	79	12	-	1
$20,000 to $39,999	194	149	38	5	1	1
$40,000 and over	236	136	69	26	5	-
Fruits, nuts, and berries sold ..... farms.	3 758	3 163	467	76	6	46
dollars.	16 554 001	12 251 411	2 094 620	2 001 998	126 448	79 524
Number of farms by value of fruits etc. sold:						
$1 to $2,499	2 315	1 954	299	30	1	31
$2,500 to $4,999	676	572	85	6	2	11
$5,000 to $9,999	418	362	43	9	-	4
$10,000 to $19,999	211	183	15	12	1	-
$20,000 to $39,999	81	59	17	5	-	-
$40,000 and over	57	33	8	14	2	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry and poultry products sold . . farms. .	7 446	49	4 582	29	2 164	16	700	4
dollars. .	208 724 558	983 770	150 132 391	659 869	47 231 272	(D)	11 360 895	(D)
Number of farms by value of poultry and poultry products sold:								
$1 to $2,499	4 347	23	2 247	7	1 514	12	586	4
$2,500 to $4,999	323	1	212	1	90	-	21	-
$5,000 to $9,999	266	2	206	2	51	-	9	-
$10,000 to $19,999	461	8	369	8	82	-	10	-
$20,000 to $39,999	762	6	609	5	128	1	25	-
$40,000 and over	1 287	9	939	6	299	3	49	-
Dairy products sold . . . . . farms. .	4 640	82	2 081	62	1 949	18	610	2
dollars.	171 544 901	1 061 742	60 586 270	724 767	88 350 133	(D)	22 608 498	(D)
Number of farms by value of dairy products sold:								
$1 to $2,499	340	-	192	-	113	-	35	-
$2,500 to $4,999	283	26	167	21	81	5	35	-
$5,000 to $9,999	371	20	241	16	99	4	31	-
$10,000 to $19,999	690	24	366	18	237	5	87	1
$20,000 to $39,999	1 552	6	646	4	673	1	233	1
$40,000 and over	1 404	6	469	3	746	3	189	-
Dairy cattle and calves sold . . . . farms .	5 771	77	2 550	48	2 392	21	829	8
dollars. .	25 698 714	82 946	9 778 195	49 067	12 029 902	26 672	3 890 617	7 207
Number of farms by value of dairy cattle and calves sold								
$1 to $2,499	3 049	66	1 453	43	1 124	17	472	6
$2,500 to $4,999	1 380	9	607	4	616	3	157	2
$5,000 to $9,999	905	2	341	1	427	1	137	-
$10,000 to $19,999	252	-	92	-	126	-	34	-
$20,000 to $39,999	137	-	39	-	74	-	24	-
$40,000 and over	48	-	18	-	25	-	5	-
Other cattle and calves sold . . . . . farms. .	88 249	667	40 410	332	34 340	250	13 499	85
dollars. .	1 643 989 824	2 939 429	777 850 107	1 394 817	620 291 053	1 366 537	245 848 664	178 075
Number of farms by value of other cattle and calves sold:								
$1 to $2,499	26 527	327	12 204	158	9 326	109	4 997	60
$2,500 to $4,999	27 247	206	14 469	107	9 219	81	3 559	18
$5,000 to $9,999	17 218	74	7 782	39	7 147	29	2 289	6
$10,000 to $19,999	8 897	43	3 373	20	4 240	22	1 284	1
$20,000 to $39,999	4 544	14	1 528	7	2 275	7	741	-
$40,000 and over	3 816	3	1 054	1	2 133	2	629	-
Hogs, sheep, and goats sold . . . . . farms. .	24 273	234	10 718	102	9 472	92	4 083	40
dollars. .	146 625 821	484 205	56 625 098	219 061	60 261 940	176 791	29 738 783	88 353
Number of farms by value of hogs, sheep, and goats sold:								
$1 to $2,499	14 005	181	6 362	77	5 354	73	2 289	31
$2,500 to $4,999	4 159	32	1 978	13	1 461	14	720	5
$5,000 to $9,999	2 902	10	1 243	8	1 185	1	474	1
$10,000 to $19,999	1 803	8	653	3	835	3	315	2
$20,000 to $39,999	863	2	317	1	370	-	176	1
$40,000 and over	541	1	165	-	267	1	109	-
Other livestock and livestock products sold . . . . . farms. .	5 943	34	2 598	21	2 419	11	926	2
dollars.	9 203 221	24 863	5 159 502	11 586	3 012 650	12 902	1 031 069	375
Number of farms by value of other livestock and livestock products sold:								
$1 to $2,499	5 262	32	2 219	20	2 200	10	843	2
$2,500 to $4,999	307	2	157	1	104	1	46	-
$5,000 to $9,999	197	-	114	-	62	-	21	-
$10,000 to $19,999	103	-	65	-	30	-	8	-
$20,000 to $39,999	43	-	23	-	14	-	6	-
$40,000 and over	31	-	20	-	9	-	2	-
Nursery and greenhouse products sold . . . . . farms. .	629	12	394	-	180	8	55	4
dollars .	20 435 756	36 730	11 064 495	-	7 889 241	28 650	1 482 020	8 080
Number of farms by value of nursery and greenhouse products sold.								
$1 to $2,499	132	3	81	-	42	1	9	2
$2,500 to $4,999	101	9	77	-	16	7	8	2
$5,000 to $9,999	118	-	75	-	27	-	16	-
$10,000 to $19,999	95	-	58	-	31	-	6	-
$20,000 to $39,999	74	-	42	-	26	-	6	-
$40,000 and over	109	-	61	-	38	-	10	-
Forest products sold . . . . . farms. .	1 919	39	1 191	26	652	13	76	-
dollars. .	3 724 446	37 741	2 208 589	25 002	1 258 949	12 739	256 908	-
Number of farms by value of forest products sold:								
$1 to $2,499	1 629	36	994	24	564	12	71	-
$2,500 to $4,999	137	-	91	-	43	-	3	-
$5,000 to $9,999	85	3	63	2	21	1	1	-
$10,000 to $19,999	41	-	26	-	15	-	-	-
$20,000 to $39,999	19	-	14	-	5	-	-	-
$40,000 and over	8	-	3	-	4	-	1	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry and poultry products sold ..farms..	7 446	6 505	798	87	8	48
dollars..	208 724 558	142 569 475	20 999 346	42 127 923	2 668 033	359 781
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	4 347	3 770	523	15	3	36
$2,500 to $4,999	323	300	21	-	-	2
$5,000 to $9,999	266	244	21	1	-	-
$10,000 to $19,999	461	416	44	1	-	-
$20,000 to $39,999	762	694	61	-	-	7
$40,000 and over	1 287	1 081	128	70	5	3
Dairy products sold .....farms..	4 640	3 936	633	40	6	25
dollars..	171 544 901	131 217 501	31 744 913	5 577 014	2 466 615	538 858
Number of farms by value of dairy products sold:						
$1 to $2,499	340	293	39	5	-	3
$2,500 to $4,999	283	239	40	1	-	3
$5,000 to $9,999	371	329	36	3	1	2
$10,000 to $19,999	690	615	66	3	-	6
$20,000 to $39,999	1 552	1 349	195	1	-	7
$40,000 and over	1 404	1 111	257	27	5	4
Dairy cattle and calves sold .....farms..	5 771	4 917	776	36	7	35
dollars..	25 698 714	20 169 827	4 508 410	556 525	329 467	134 485
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	3 049	2 662	358	6	3	20
$2,500 to $4,999	1 380	1 168	197	7	1	7
$5,000 to $9,999	905	750	138	10	-	7
$10,000 to $19,999	252	195	51	6	-	-
$20,000 to $39,999	137	109	24	3	1	-
$40,000 and over	48	33	8	4	2	1
Other cattle and calves sold .....farms..	88 249	76 300	10 470	652	84	743
dollars..	1 643 989 824	750 897 174	261 108 788	428 243 986	191 270 073	12 469 803
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	26 527	23 467	2 749	111	12	188
$2,500 to $4,999	27 247	24 267	2 677	81	11	211
$5,000 to $9,999	17 218	15 004	1 984	74	3	153
$10,000 to $19,999	8 897	7 376	1 351	81	6	83
$20,000 to $39,999	4 544	3 628	785	70	7	54
$40,000 and over	3 816	2 558	924	235	45	54
Hogs, sheep, and goats sold .....farms..	24 273	20 852	3 047	173	20	181
dollars..	146 625 821	107 598 973	25 266 055	11 019 403	1 162 236	1 579 154
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	14 005	12 228	1 599	73	10	95
$2,500 to $4,999	4 159	3 644	458	19	2	36
$5,000 to $9,999	2 902	2 455	405	18	1	23
$10,000 to $19,999	1 803	1 479	290	17	-	17
$20,000 to $39,999	863	681	162	17	1	2
$40,000 and over	541	365	133	29	6	8
Other livestock and livestock products sold .....farms..	5 943	5 012	779	72	12	68
dollars..	9 203 221	7 563 734	1 169 609	294 354	45 022	130 502
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	5 262	4 449	693	59	7	54
$2,500 to $4,999	307	258	38	4	2	5
$5,000 to $9,999	197	159	28	3	2	5
$10,000 to $19,999	103	85	10	4	1	3
$20,000 to $39,999	43	34	8	-	-	1
$40,000 and over	31	27	2	2	-	-
Nursery and greenhouse products sold .....farms..	629	505	81	32	3	8
dollars..	20 435 756	11 202 745	3 008 933	5 392 680	703 943	127 455
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	132	116	16	-	-	-
$2,500 to $4,999	101	92	8	1	-	-
$5,000 to $9,999	118	101	12	1	-	4
$10,000 to $19,999	95	78	12	2	-	3
$20,000 to $39,999	74	54	13	7	-	-
$40,000 and over	109	64	20	21	3	1
Forest products sold .....farms..	1 919	1 688	210	13	-	8
dollars..	3 724 446	2 816 816	801 804	86 624	-	19 202
Number of farms by value of forest products sold:						
$1 to $2,499	1 629	1 444	170	10	-	5
$2,500 to $4,999	137	118	17	-	-	2
$5,000 to $9,999	85	74	9	1	-	1
$10,000 to $19,999	41	35	6	-	-	-
$20,000 to $39,999	19	12	5	2	-	-
$40,000 and over	8	5	3	-	-	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Farm-Related Income								
Farms with farm-related income from—								
Customwork and other agricultural services ..... farms	17 038	105	3 831	27	8 517	51	4 690	27
dollars	40 774 415	178 232	8 958 765	82 442	21 424 513	72 208	10 391 137	23 582
Number of farms with income of—								
$1 to $249	2 958	35	844	12	1 405	16	709	7
$250 to $499	2 348	19	554	3	1 145	12	649	4
$500 to $999	3 077	16	709	1	1 509	10	859	5
$1,000 to $4,999	6 554	27	1 279	7	3 327	9	1 948	11
$5,000 to $9,999	1 358	4	279	3	728	1	351	-
$10,000 and over	743	4	166	1	403	3	174	-
Recreational services ..... farms	5 738	25	2 625	11	2 482	12	631	2
dollars	8 177 109	12 139	3 154 187	5 782	3 919 043	4 552	1 103 879	1 805
Number of farms with income of—								
$1 to $249	1 205	9	557	2	519	7	129	-
$250 to $499	1 173	5	581	3	496	1	96	1
$500 to $999	1 329	6	631	4	571	2	127	-
$1,000 to $4,999	1 718	5	752	2	738	2	228	1
$5,000 to $9,999	199	-	65	-	98	-	36	-
$10,000 and over	114	-	39	-	60	-	15	-
Government farm programs ..... farms	64 278	418	22 918	152	27 173	156	14 187	110
dollars	336 873 018	817 381	68 067 698	183 621	189 115 488	401 832	79 689 832	231 928
Number of farms with income of—								
$1 to $249	7 363	91	4 010	58	2 718	31	635	2
$250 to $499	5 921	55	3 326	24	1 988	16	607	15
$500 to $999	8 193	107	4 083	32	2 753	33	1 357	42
$1,000 to $4,999	23 401	125	7 973	30	9 116	53	6 312	42
$5,000 to $9,999	9 657	23	1 961	5	4 732	14	2 964	4
$10,000 and over	9 743	17	1 565	3	5 866	9	2 312	5
Farm Production Expenses								
Farm production expenses, total ..... farms	120 798	1 004	52 773	464	44 196	337	23 829	203
dollars	910 473 463	7 487 892	1 160 351 550	3 217 549	249 871 910	3 203 936	500 250 003	1 066 407
Number of farms with expenditures of—								
$1 to $999	2 874	137	1 799	57	399	25	676	55
$1,000 to $2,499	15 046	217	8 853	99	3 288	70	2 905	48
$2,500 to $4,999	26 454	271	14 322	123	7 341	101	4 791	47
$5,000 to $9,999	28 986	186	13 022	101	10 242	57	5 722	28
$10,000 to $14,999	14 062	87	5 178	39	5 815	39	3 069	9
$15,000 to $19,999	8 107	35	2 543	17	3 777	14	1 787	4
$20,000 to $29,999	8 938	29	2 592	16	4 398	9	1 948	4
$30,000 to $39,999	4 794	18	1 289	6	2 509	6	996	6
$40,000 to $49,999	2 883	6	793	1	1 555	5	535	-
$50,000 and over	8 654	18	2 382	5	4 872	11	1 400	2
Items Purchased								
Livestock and poultry ..... farms	57 768	408	25 139	198	23 155	149	9 474	61
dollars	921 152 415	1 120 484	448 035 274	418 960	328 357 156	616 123	144 759 985	85 401
Number of farms with expenditures of—								
$1 to $499	15 452	177	7 368	79	5 563	65	2 521	33
$500 to $999	7 380	60	3 440	27	2 889	28	1 051	5
$1,000 to $4,999	18 628	118	8 209	67	7 396	31	3 023	20
$5,000 to $9,999	7 064	36	2 966	21	2 884	13	1 214	2
$10,000 to $14,999	2 872	4	1 102	3	1 269	1	501	-
$15,000 to $19,999	1 592	7	583	1	707	5	302	1
$20,000 to $29,999	1 681	3	575	-	790	3	316	-
$30,000 to $39,999	867	-	261	-	440	-	166	-
$40,000 to $49,999	485	1	141	-	258	1	86	-
$50,000 and over	1 747	2	494	-	959	2	294	-
Feed for livestock and poultry ..... farms	87 861	685	40 426	344	34 032	254	13 403	87
dollars	534 937 616	1 441 922	299 623 241	847 996	171 470 496	538 490	63 843 879	55 436
Number of farms with expenditures of—								
$1 to $499	31 096	315	14 079	150	11 015	111	6 002	54
$500 to $999	17 952	138	8 623	66	6 695	58	2 634	14
$1,000 to $4,999	27 573	176	12 558	92	11 484	65	3 531	19
$5,000 to $9,999	4 157	26	1 721	15	1 935	11	501	-
$10,000 to $14,999	2 152	11	994	9	904	2	254	-
$15,000 to $19,999	1 237	6	600	4	491	2	146	-
$20,000 to $29,999	1 398	7	653	5	600	2	145	-
$30,000 to $39,999	708	3	348	1	299	2	61	-
$40,000 to $49,999	415	-	232	-	162	-	21	-
$50,000 and over	1 173	3	618	2	447	1	108	-
Commercially mixed formula feeds ..... farms	71 037	561	33 218	290	27 439	209	10 380	62
tons	3 768 958	15 695	2 009 899	10 312	1 337 211	4 981	421 848	402
dollars	281 330 713	1 166 279	150 417 015	758 401	100 017 118	374 977	30 896 580	32 901
Number of farms that purchased—								
1 to 49 tons	60 483	506	28 153	250	23 106	194	9 224	62
50 to 99 tons	3 789	19	1 617	15	1 709	4	463	-
100 to 199 tons	2 941	19	1 399	12	1 202	7	340	-
200 to 499 tons	2 584	13	1 321	10	1 007	3	256	-
500 to 799 tons	636	2	374	2	213	-	49	-
800 to 999 tons	183	1	105	1	68	-	10	-
1,000 tons and over	421	1	249	-	134	1	38	-
Number of farms with expenditures of—								
$1 to $499	30 517	300	14 191	146	10 960	113	5 366	41
$500 to $999	13 239	92	6 309	38	5 092	45	1 838	9
$1,000 to $4,999	18 562	125	8 437	74	7 882	39	2 243	12
$5,000 to $9,999	3 208	16	1 406	11	1 408	5	394	-
$10,000 to $14,999	1 721	11	829	9	699	2	193	-
$15,000 to $19,999	978	6	503	4	360	2	115	-
$20,000 to $29,999	1 124	6	566	5	449	1	109	-
$30,000 and over	1 688	5	977	3	589	2	122	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	17 038	14 660	2 148	118	9	103
dollars..	40 774 415	33 327 145	6 101 428	876 243	230 099	239 500
Number of farms with income of—						
$1 to $249	2 958	2 605	318	14	-	21
$250 to $499	2 348	2 011	305	14	2	16
$500 to $999	3 077	2 644	401	14	2	16
$1,000 to $4,999	6 554	5 670	807	39	1	37
$5,000 to $9,999	1 358	1 139	193	18	1	7
$10,000 and over	743	591	124	19	3	6
Recreational services ..... farms..	5 738	4 678	917	75	7	61
dollars..	8 177 109	5 753 562	1 736 386	468 412	116 840	101 909
Number of farms with income of—						
$1 to $249	1 205	1 037	149	11	-	8
$250 to $499	1 173	975	183	5	-	10
$500 to $999	1 329	1 098	197	18	1	15
$1,000 to $4,999	1 718	1 362	312	17	1	26
$5,000 to $9,999	199	141	44	10	3	1
$10,000 and over	114	65	32	14	2	1
Government farm programs .... farms..	64 278	54 988	8 173	496	56	565
dollars..	336 873 018	274 223 027	53 076 435	6 816 474	593 092	2 163 990
Number of farms with income of—						
$1 to $249	7 363	6 495	767	44	4	53
$250 to $499	5 921	5 151	693	25	3	49
$500 to $999	8 193	7 062	995	55	5	76
$1,000 to $4,999	23 401	20 035	2 942	136	21	267
$5,000 to $9,999	9 657	8 264	1 252	61	11	69
$10,000 and over	9 743	7 981	1 524	175	12	51
Farm Production Expenses						
Farm production expenses, total ... farms..	120 798	104 477	14 071	1 059	135	1 056
dollars..	2 910 473 463	1 729 180 255	461 764 190	510 137 841	191 830 168	17 561 009
Number of farms with expenditures of—						
$1 to $999	2 874	2 592	222	14	4	42
$1,000 to $2,499	15 046	13 450	1 386	54	6	150
$2,500 to $4,999	26 454	23 654	2 487	70	14	229
$5,000 to $9,999	28 986	25 515	3 057	133	18	263
$10,000 to $14,999	14 062	12 179	1 685	76	7	115
$15,000 to $19,999	8 107	6 905	1 086	54	3	59
$20,000 to $29,999	8 938	7 615	1 181	68	3	71
$30,000 to $39,999	4 794	3 953	757	44	3	37
$40,000 to $49,999	2 883	2 398	429	38	2	16
$50,000 and over	8 654	6 216	1 781	508	75	74
Items Purchased						
Livestock and poultry ..... farms..	57 768	49 689	7 017	567	71	424
dollars..	921 152 415	376 464 804	141 311 876	283 333 175	116 530 169	3 512 391
Number of farms with expenditures of—						
$1 to $499	15 452	13 679	1 606	52	6	109
$500 to $999	7 380	6 514	779	26	1	60
$1,000 to $4,999	18 628	16 226	2 157	107	16	122
$5,000 to $9,999	7 064	6 086	858	60	3	57
$10,000 to $14,999	2 872	2 404	419	24	3	22
$15,000 to $19,999	1 592	1 305	243	26	2	16
$20,000 to $29,999	1 681	1 351	279	32	5	14
$30,000 to $39,999	867	668	155	35	5	4
$40,000 to $49,999	485	375	89	13	4	4
$50,000 and over	1 747	1 081	432	192	26	16
Feed for livestock and poultry ..... farms..	87 861	75 886	10 452	729	87	707
dollars..	534 937 616	271 489 131	74 000 271	134 950 535	52 421 234	2 076 445
Number of farms with expenditures of—						
$1 to $499	31 096	27 374	3 338	114	9	261
$500 to $999	17 952	15 798	1 941	82	7	124
$1,000 to $4,999	27 573	23 756	3 390	195	12	220
$5,000 to $9,999	4 157	3 440	605	55	10	47
$10,000 to $14,999	2 152	1 730	365	28	8	21
$15,000 to $19,999	1 237	992	206	23	5	11
$20,000 to $29,999	1 398	1 152	204	23	3	16
$30,000 to $39,999	708	568	105	28	2	5
$40,000 to $49,999	415	335	59	16	5	-
$50,000 and over	1 173	741	239	165	26	2
Commercially mixed formula feeds ..... farms..	71 037	61 454	8 333	607	78	565
tons..	3 768 958	2 588 109	548 244	523 178	90 184	19 243
dollars..	281 330 713	195 085 881	40 528 746	38 236 595	6 021 559	1 457 932
Number of farms that purchased—						
1 to 49 tons	60 483	52 953	6 701	320	31	478
50 to 99 tons	3 789	3 111	578	51	8	41
100 to 199 tons	2 941	2 431	441	38	10	21
200 to 499 tons	2 584	2 076	416	62	7	23
500 to 799 tons	636	493	102	34	6	1
800 to 999 tons	183	151	27	4	1	-
1,000 tons and over	421	239	68	98	15	1
Number of farms with expenditures of—						
$1 to $499	30 517	26 982	3 169	123	10	233
$500 to $999	13 239	11 596	1 463	62	6	112
$1,000 to $4,999	18 562	15 904	2 352	153	14	139
$5,000 to $9,999	3 208	2 635	471	49	12	41
$10,000 to $14,999	1 721	1 377	299	23	4	18
$15,000 to $19,999	978	790	159	15	5	9
$20,000 to $29,999	1 124	919	168	22	4	11
$30,000 and over	1 688	1 251	252	160	23	2

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Feed ingredients ..... farms.	21 482	116	9 316	49	8 991	49	3 175	18
tons.	768 995	1 126	433 712	351	252 500	694	82 783	81
dollars.	52 533 586	86 038	28 750 863	24 714	18 224 569	53 949	5 558 154	7 375
Number of farms that purchased–								
1 to 49 tons	20 029	113	8 805	48	8 220	47	3 004	18
50 to 99 tons	784	2	274	1	411	1	99	-
100 to 199 tons	379	-	119	-	215	-	45	-
200 to 499 tons	171	1	58	-	101	1	12	-
500 to 799 tons	38	-	16	-	15	-	7	-
800 to 999 tons	8	-	5	-	3	-	-	-
1,000 tons and over	73	-	39	-	26	-	8	-
Number of farms with expenditures of–								
$1 to $499	12 418	84	5 646	33	4 762	39	2 010	12
$500 to $999	3 862	19	1 684	8	1 644	7	534	4
$1,000 to $1,999	2 495	10	1 045	7	1 150	1	300	2
$2,000 to $4,999	1 766	-	611	-	931	-	224	-
$5,000 to $9,999	504	2	170	1	275	1	59	-
$10,000 and over	437	1	160	-	229	1	48	-
Whole grains ..... farms.	17 637	152	7 736	66	6 991	64	2 910	22
tons.	3 828 535	1 877	2 420 059	443	874 283	1 271	534 193	163
dollars.	159 248 925	90 407	100 067 809	24 005	37 799 036	58 157	21 382 080	8 245
Number of farms that purchased–								
1 to 49 tons	15 207	146	6 823	66	5 787	59	2 597	21
50 to 99 tons	921	3	337	-	437	2	147	1
100 to 199 tons	601	1	215	-	316	1	70	-
200 to 499 tons	487	2	184	-	255	2	48	-
500 to 799 tons	146	-	50	-	83	-	13	-
800 to 999 tons	38	-	14	-	21	-	3	-
1,000 tons and over	237	-	113	-	92	-	32	-
Number of farms with expenditures of–								
$1 to $499	10 291	103	4 660	49	3 789	36	1 842	18
$500 to $999	2 741	30	1 201	13	1 097	14	443	3
$1,000 to $1,999	1 836	11	809	4	753	7	274	-
$2,000 to $4,999	1 343	5	529	-	615	4	199	1
$5,000 to $9,999	603	3	207	-	329	3	67	-
$10,000 and over	823	-	330	-	408	-	85	-
Hay, green chop, and silage ..... farms.	23 081	176	10 205	77	9 083	75	3 793	24
tons.	1 962 236	4 262	968 515	1 832	697 331	2 125	296 390	305
dollars.	41 824 392	99 198	20 387 554	40 876	15 429 773	51 407	6 007 065	6 915
Number of farms that purchased–								
1 to 49 tons	19 048	151	8 689	64	7 140	65	3 219	22
50 to 99 tons	1 897	16	762	10	867	4	268	2
100 to 199 tons	1 077	8	371	3	554	5	152	-
200 to 499 tons	646	1	227	-	325	1	94	-
500 to 999 tons	197	-	62	-	105	-	30	-
1,000 tons and over	216	-	94	-	92	-	30	-
Number of farms with expenditures of–								
$1 to $499	13 418	116	6 132	49	4 837	49	2 449	18
$500 to $999	4 381	34	1 955	16	1 783	13	643	5
$1,000 to $1,999	2 584	16	1 117	9	1 145	6	322	1
$2,000 to $4,999	1 613	9	593	3	791	6	229	-
$5,000 to $9,999	579	1	204	-	290	1	85	-
$10,000 and over	506	-	204	-	237	-	65	-
Seeds, bulbs, plants, and trees ..... farms.	74 958	603	26 381	198	30 944	228	17 633	177
dollars.	56 681 771	240 189	12 841 841	58 076	30 306 100	115 864	13 533 830	66 249
Number of farms with expenditures of–								
$1 to $499	46 647	490	20 471	171	16 220	170	9 956	149
$500 to $999	13 795	55	3 452	11	6 420	30	3 923	14
$1,000 to $4,999	13 292	53	2 279	16	7 496	24	3 517	13
$5,000 to $9,999	909	5	104	-	622	4	183	1
$10,000 and over	315	-	75	-	186	-	54	-
Commercial fertilizer purchased ..... farms.	76 398	581	30 494	243	31 248	229	14 656	109
dollars.	128 028 727	565 613	30 978 549	183 015	69 600 518	272 612	27 449 660	109 986
Number of farms with expenditures of–								
$1 to $499	32 119	345	16 570	158	10 494	115	5 055	72
$500 to $999	15 538	102	6 536	43	6 080	45	2 922	14
$1,000 to $4,999	22 851	113	6 385	37	11 074	57	5 392	19
$5,000 to $9,999	4 032	14	712	3	2 410	8	910	3
$10,000 to $19,999	1 424	7	220	2	902	4	302	1
$20,000 and over	434	-	71	-	288	-	75	-
Commercial fertilizer used ..... farms.	68 159	477	25 972	190	28 569	193	13 618	94
acres fertilized.	13 163 832	53 949	3 024 347	18 414	7 188 808	25 882	2 950 677	9 653
dry materials, tons.	1 109 681	6 072	317 239	2 093	591 178	2 924	201 264	1 055
liquid or gas materials, tons.	542 799	1 319	86 358	257	303 083	724	153 358	338
Number of farms by tons of dry material used								
1 to 49 tons	53 230	419	22 733	181	21 336	168	9 161	70
50 to 99 tons	3 224	17	784	4	1 829	9	611	4
100 to 199 tons	1 180	5	231	1	742	4	207	-
200 to 499 tons	409	3	90	1	239	1	80	1
500 to 999 tons	45	-	6	-	34	-	5	-
1,000 tons and over	14	-	5	-	9	-	-	-
Number of farms by tons of liquid material used								
1 to 9 tons	12 062	69	4 272	15	4 585	23	3 205	31
10 to 49 tons	10 817	30	2 151	8	5 240	16	3 426	6
50 to 99 tons	1 851	7	204	1	1 097	4	550	2
100 to 199 tons	586	-	52	-	376	-	158	-
200 to 499 tons	146	-	15	-	107	-	24	-
500 tons and over	11	-	2	-	9	-	-	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients ..... farms..	21 482	18 316	2 760	213	29	164
tons..	768 997	284 918	137 107	233 016	111 431	2 525
dollars..	52 533 586	20 115 485	9 736 699	14 154 968	8 327 728	198 706
Number of farms that purchased–						
1 to 49 tons	20 029	17 270	2 478	119	11	151
50 to 99 tons	784	626	137	14	-	7
100 to 199 tons	379	271	84	17	3	4
200 to 499 tons	171	112	37	18	2	2
500 to 799 tons	38	21	6	9	2	-
800 to 999 tons	8	3	3	2	-	-
1,000 tons and over	73	13	15	34	11	-
Number of farms with expenditures of–						
$1 to $499	12 418	10 795	1 463	52	6	102
$500 to $999	3 862	3 311	499	21	1	30
$1,000 to $1,999	2 495	2 136	321	26	2	10
$2,000 to $4,999	1 766	1 451	277	25	2	11
$5,000 to $9,999	504	378	98	21	1	6
$10,000 and over	437	245	102	68	17	5
Whole grains ..... farms..	17 637	15 040	2 224	213	32	128
tons..	3 828 534	808 589	428 166	1 778 150	809 493	4 136
dollars..	159 248 925	35 564 931	17 427 942	72 552 078	33 503 768	200 206
Number of farms that purchased–						
1 to 49 tons	15 207	13 220	1 786	83	9	109
50 to 99 tons	921	764	131	21	-	5
100 to 199 tons	601	471	113	8	-	9
200 to 499 tons	487	366	92	21	3	5
500 to 799 tons	146	102	34	7	3	-
800 to 999 tons	38	21	11	5	1	-
1,000 tons and over	237	96	57	68	16	-
Number of farms with expenditures of–						
$1 to $499	10 291	9 006	1 163	50	4	68
$500 to $999	2 741	2 384	325	12	2	18
$1,000 to $1,999	1 836	1 546	254	20	2	14
$2,000 to $4,999	1 343	1 127	176	24	1	15
$5,000 to $9,999	603	454	122	14	3	10
$10,000 and over	823	523	184	93	20	3
Hay, green chop, and silage .... farms..	23 081	19 688	2 897	238	40	218
tons..	1 962 238	875 906	280 152	584 772	212 625	8 783
dollars..	41 824 392	20 722 834	6 306 884	10 006 894	4 568 179	219 601
Number of farms that purchased–						
1 to 49 tons	19 048	16 533	2 230	102	9	174
50 to 99 tons	1 897	1 571	276	26	5	19
100 to 199 tons	1 077	868	163	24	2	20
200 to 499 tons	646	480	135	19	9	3
500 to 999 tons	197	138	42	14	2	1
1,000 tons and over	216	98	51	53	13	1
Number of farms with expenditures of–						
$1 to $499	13 418	11 734	1 498	65	3	118
$500 to $999	4 381	3 753	561	26	1	40
$1,000 to $1,999	2 584	2 135	379	24	8	38
$2,000 to $4,999	1 613	1 320	237	37	4	15
$5,000 to $9,999	579	441	109	15	9	5
$10,000 and over	506	305	113	71	15	2
Seeds, bulbs, plants, and trees ..... farms..	74 958	64 775	8 909	584	78	612
dollars..	56 681 771	44 254 164	9 217 784	2 511 688	339 694	358 441
Number of farms with expenditures of–						
$1 to $499	46 647	41 205	4 802	198	31	411
$500 to $999	13 795	11 845	1 742	95	9	104
$1,000 to $4,999	13 292	10 926	2 061	184	27	94
$5,000 to $9,999	909	636	218	48	4	3
$10,000 and over	315	163	86	59	7	-
Commercial fertilizer purchased .... farms..	76 398	65 795	9 290	630	73	610
dollars..	128 028 727	100 527 711	21 851 903	4 124 572	635 758	888 783
Number of farms with expenditures of–						
$1 to $499	32 119	28 341	3 352	133	12	281
$500 to $999	15 538	13 574	1 758	74	13	119
$1,000 to $4,999	22 851	19 413	3 029	215	21	173
$5,000 to $9,999	4 032	3 182	726	91	8	25
$10,000 to $19,999	1 424	1 030	303	70	10	11
$20,000 and over	434	255	122	47	9	1
Commercial fertilizer used ..... farms..	68 159	58 457	8 491	600	69	542
acres fertilized..	13 163 832	10 414 488	2 208 508	359 504	74 697	106 635
dry materials, tons..	1 109 681	862 856	191 416	39 836	6 334	9 239
liquid or gas materials, tons..	542 798	431 446	91 918	13 696	2 515	3 223
Number of farms by tons of dry material used:						
1 to 49 tons	53 230	46 265	6 223	314	28	400
50 to 99 tons	3 224	2 524	571	91	8	30
100 to 199 tons	1 180	866	251	45	8	10
200 to 499 tons	409	250	108	38	7	6
500 to 999 tons	45	23	14	7	1	-
1,000 tons and over	14	4	3	6	1	-
Number of farms by tons of liquid material used:						
1 to 9 tons	12 062	10 499	1 369	81	5	108
10 to 49 tons	10 817	9 206	1 411	115	13	72
50 to 99 tons	1 851	1 459	337	40	4	11
100 to 199 tons	586	443	111	25	5	2
200 to 499 tons	146	87	45	12	1	1
500 tons and over	11	5	4	1	1	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Lime ..... farms.	4 063	48	2 104	20	1 635	19	324	9
tons.	347 234	4 353	156 378	2 615	154 346	756	36 510	982
dollars.	2 007 569	35 116	928 993	24 460	863 451	4 399	215 125	6 257
Number of farms that used—								
1 to 49 tons	2 036	30	1 098	13	786	11	152	6
50 to 99 tons	1 053	16	543	6	429	8	81	2
100 to 199 tons	584	-	315	-	231	-	38	-
200 to 499 tons	306	-	127	-	140	-	39	-
500 to 999 tons	61	1	15	-	35	-	11	1
1,000 tons and over	23	1	6	1	14	-	3	-
Number of farms with expenditures of—								
$1 to $499	3 004	42	1 612	17	1 179	18	213	7
$500 to $999	619	4	321	2	243	1	55	1
$1,000 to $4,999	414	1	160	-	202	-	52	1
$5,000 to $9,999	21	-	7	-	10	-	4	-
$10,000 and over	5	1	4	1	1	-	-	-
Other agricultural chemicals (see text) ..... farms.	62 293	368	21 552	107	26 702	164	14 039	97
dollars.	55 495 323	155 899	10 101 970	35 055	32 073 556	81 886	13 319 797	38 958
Number of farms with expenditures of—								
$1 to $499	40 592	300	17 303	90	15 365	132	7 924	78
$500 to $999	8 683	37	2 094	12	4 022	15	2 567	10
$1,000 to $4,999	11 225	27	1 923	3	6 145	15	3 157	9
$5,000 to $9,999	1 223	3	156	2	792	1	275	-
$10,000 to $14,999	253	-	31	-	168	-	54	-
$15,000 to $19,999	118	1	15	-	76	1	27	-
$20,000 and over	199	-	30	-	134	-	35	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	119 506	996	51 939	462	43 989	337	23 578	197
dollars.	132 889 439	561 155	36 972 493	204 266	66 751 793	249 707	29 165 153	107 182
Number of farms with expenditures of—								
$1 to $499	54 667	674	30 978	341	14 713	192	8 976	141
$500 to $999	28 824	191	11 923	77	11 060	88	5 841	26
$1,000 to $4,999	32 193	125	8 392	44	15 862	53	7 939	28
$5,000 to $9,999	2 865	5	477	-	1 718	3	670	2
$10,000 and over	957	1	169	-	636	1	152	-
Gasoline ..... farms.	109 784	919	47 808	431	40 831	310	21 145	178
dollars.	61 611 908	329 252	20 198 420	126 160	29 251 430	144 475	12 162 058	58 617
Number of farms with expenditures of—								
$1 to $499	70 422	717	35 698	359	21 866	215	12 858	143
$500 to $999	24 523	147	8 382	54	10 914	66	5 227	27
$1,000 to $1,999	10 536	48	2 744	17	5 562	25	2 230	6
$2,000 to $4,999	3 681	6	851	1	2 108	3	722	2
$5,000 and over	622	1	133	-	381	1	108	-
Diesel oil ..... farms.	42 430	241	14 341	105	19 023	91	9 066	45
dollars.	26 031 998	87 214	5 195 243	28 132	14 787 505	42 526	6 049 250	16 556
Number of farms with expenditures of—								
$1 to $499	27 813	182	11 657	90	10 854	63	5 302	29
$500 to $999	7 228	35	1 515	6	3 799	16	1 914	13
$1,000 to $1,999	4 359	16	730	8	2 456	6	1 173	2
$2,000 to $4,999	2 592	8	381	1	1 609	6	602	1
$5,000 and over	438	-	58	-	305	-	75	-
LP gas, butane, and propane ..... farms.	50 973	286	18 398	128	20 706	96	11 869	62
dollars.	28 093 454	77 215	6 819 323	25 795	14 066 904	32 490	7 207 227	18 930
Number of farms with expenditures of—								
$1 to $99	10 830	118	5 590	64	3 412	31	1 828	23
$100 to $499	23 945	120	9 012	48	9 319	45	5 614	27
$500 to $999	8 535	27	2 332	11	3 881	10	2 322	6
$1,000 to $2,999	6 381	20	1 257	5	3 342	9	1 782	6
$3,000 and over	1 282	1	207	-	752	1	323	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	119 148	994	51 721	460	43 895	337	23 532	197
dollars.	17 152 079	67 474	4 759 507	24 179	8 645 954	30 216	3 746 618	13 079
Number of farms with expenditures of—								
$1 to $99	82 689	815	41 430	390	26 550	264	14 709	161
$100 to $499	30 940	167	9 198	68	14 297	65	7 445	34
$500 to $999	3 584	7	701	2	1 914	4	969	1
$1,000 to $2,999	1 475	4	274	-	881	3	320	1
$3,000 and over	460	1	118	-	253	1	89	-
Hired farm labor ..... farms.	75 968	591	29 172	252	31 725	214	15 071	125
dollars	228 889 573	809 304	70 342 014	355 208	118 918 356	323 698	39 629 203	130 398
Number of farms with expenditures of—								
$1 to $499	30 531	288	14 219	113	10 436	102	5 876	73
$500 to $999	10 816	102	4 157	42	4 284	37	2 375	23
$1,000 to $4,999	23 903	168	8 143	86	10 845	59	4 915	23
$5,000 to $9,999	6 392	24	1 538	9	3 628	11	1 226	4
$10,000 to $14,999	2 027	7	461	1	1 237	4	329	2
$15,000 to $19,999	805	2	192	1	489	1	124	-
$20,000 to $29,999	709	-	179	-	411	-	119	-
$30,000 to $39,999	261	-	85	-	137	-	39	-
$40,000 to $49,999	125	-	49	-	65	-	11	-
$50,000 and over	399	-	149	-	193	-	57	-
Workers by number of days worked								
150 days or more ..... farms	26 385	148	8 222	69	13 266	55	4 897	24
workers.	55 015	220	16 527	98	29 534	86	8 954	36
Less than 150 days ..... farms	63 604	498	24 749	203	26 108	189	12 747	106
workers	253 188	1 935	82 259	846	117 654	706	53 275	383

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Lime ..... farms..	4 063	3 558	460	22	3	20
tons..	347 234	291 570	49 931	4 084	274	1 375
dollars..	2 007 569	1 671 716	307 393	20 569	1 298	6 593
Number of farms that used–						
1 to 49 tons	2 036	1 802	212	12	1	9
50 to 99 tons	1 053	945	97	4	1	6
100 to 199 tons	584	488	90	2	-	4
200 to 499 tons	306	258	46	-	1	1
500 to 999 tons	61	48	10	3	-	-
1,000 tons and over	23	17	5	1	-	-
Number of farms with expenditures of–						
$1 to $499	3 004	2 656	317	14	1	16
$500 to $999	619	539	70	4	2	4
$1,000 to $4,999	414	346	64	4	-	-
$5,000 to $9,999	21	15	6	-	-	-
$10,000 and over	5	2	3	-	-	-
Other agricultural chemicals (see text) ..... farms..	62 293	52 956	8 087	634	90	526
dollars..	55 495 323	40 928 076	10 487 962	3 302 201	474 293	302 791
Number of farms with expenditures of–						
$1 to $499	40 592	35 181	4 775	220	34	382
$500 to $999	8 683	7 375	1 128	92	15	73
$1,000 to $4,999	11 225	9 220	1 740	186	17	62
$5,000 to $9,999	1 223	856	284	61	14	8
$10,000 to $14,999	253	153	71	26	3	-
$15,000 to $19,999	118	76	28	12	1	1
$20,000 and over	199	95	61	37	6	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	119 506	103 432	13 864	1 046	133	1 031
dollars..	132 889 439	105 785 142	21 195 193	4 077 019	825 644	1 006 441
Number of farms with expenditures of–						
$1 to $499	54 667	48 783	5 151	218	25	490
$500 to $999	28 824	25 161	3 215	168	25	255
$1,000 to $4,999	32 193	26 736	4 735	414	46	262
$5,000 to $9,999	2 865	2 145	540	142	18	20
$10,000 and over	957	607	223	104	19	4
Gasoline ..... farms..	109 784	94 962	12 763	988	126	945
dollars..	61 611 908	49 437 409	9 399 671	1 762 727	464 803	547 298
Number of farms with expenditures of–						
$1 to $499	70 422	62 384	7 062	326	33	617
$500 to $999	24 523	21 078	3 007	214	25	199
$1,000 to $1,999	10 536	8 487	1 758	178	24	89
$2,000 to $4,999	3 681	2 649	786	190	24	32
$5,000 and over	622	364	150	80	20	8
Diesel oil ..... farms..	42 430	35 747	5 717	551	63	352
dollars..	26 031 998	19 999 344	4 607 889	1 080 294	188 524	155 947
Number of farms with expenditures of–						
$1 to $499	27 813	24 092	3 247	182	21	271
$500 to $999	7 228	5 972	1 102	102	6	46
$1,000 to $1,999	4 359	3 492	734	102	13	18
$2,000 to $4,999	2 592	1 918	530	113	15	16
$5,000 and over	438	273	104	52	8	1
LP gas, butane, and propane .... farms..	50 973	43 424	6 538	515	56	440
dollars..	28 093 454	22 931 544	4 186 670	682 959	94 410	197 871
Number of farms with expenditures of–						
$1 to $99	10 830	9 492	1 176	51	7	104
$100 to $499	23 945	20 531	2 988	193	22	211
$500 to $999	8 535	7 137	1 209	108	9	72
$1,000 to $2,999	6 381	5 283	934	102	12	50
$3,000 and over	1 282	981	231	61	6	3
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	119 148	103 113	13 830	1 043	133	1 029
dollars..	17 152 079	13 416 845	3 000 963	551 039	77 907	105 325
Number of farms with expenditures of–						
$1 to $99	82 689	73 060	8 430	413	46	740
$100 to $499	30 940	25 858	4 395	385	54	248
$500 to $999	3 584	2 771	627	140	15	31
$1,000 to $2,999	1 475	1 101	277	74	14	9
$3,000 and over	460	323	101	31	4	1
Hired farm labor ..... farms..	75 968	64 907	9 379	898	110	674
dollars..	228 889 573	153 144 587	39 942 564	26 561 139	6 795 332	2 445 951
Number of farms with expenditures of–						
$1 to $499	30 531	27 041	3 098	109	15	268
$500 to $999	10 816	9 502	1 193	39	6	76
$1,000 to $4,999	23 903	20 347	3 132	190	15	219
$5,000 to $9,999	6 392	5 188	1 014	123	9	58
$10,000 to $14,999	2 027	1 498	412	91	9	17
$15,000 to $19,999	805	554	188	46	4	13
$20,000 to $29,999	709	432	164	91	13	9
$30,000 to $39,999	261	138	62	51	4	6
$40,000 to $49,999	125	54	35	29	4	3
$50,000 and over	399	153	81	129	31	5
Workers by number of days worked:						
150 days or more ..... farms..	26 385	21 318	4 007	700	84	276
workers..	55 015	36 936	9 644	5 762	2 013	660
Less than 150 days ..... farms..	63 604	54 767	7 576	632	91	538
workers..	253 188	206 041	34 393	8 370	2 041	2 343

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Contract labor . . . . . farms.	22 586	102	8 485	38	9 584	48	4 517	16
dollars.	36 812 312	76 193	10 090 805	25 577	19 013 830	36 106	7 707 677	14 510
Number of farms with expenditures of–								
$1 to $499	9 280	49	4 108	19	3 416	23	1 756	7
$500 to $999	5 076	27	1 825	11	2 167	12	1 084	4
$1,000 to $4,999	7 037	26	2 249	8	3 322	13	1 466	5
$5,000 to $9,999	763	-	220	-	419	-	124	-
$10,000 and over	430	-	83	-	260	-	87	-
Machine hire and customwork . farms.	72 005	405	28 316	148	28 934	162	14 755	95
dollars	87 720 230	275 785	24 447 355	110 966	45 100 394	111 433	18 172 481	53 386
Number of farms with expenditures of–								
$1 to $499	32 295	262	15 424	102	10 703	98	6 168	62
$500 to $999	16 444	74	6 351	24	6 625	31	3 468	19
$1,000 to $4,999	20 508	67	6 011	21	9 948	32	4 549	14
$5,000 to $9,999	1 987	-	385	-	1 171	-	431	-
$10,000 and over	771	2	145	1	487	1	139	-
All other production expenses . . . . farms	118 950	913	51 865	443	43 864	315	23 221	155
dollars	725 858 488	2 206 232	215 989 015	953 970	367 416 260	853 618	142 453 213	398 644
Number of farms with expenditures of–								
$1 to $499	15 639	262	8 581	131	4 197	74	2 861	57
$500 to $999	15 129	150	8 336	73	4 097	61	2 696	16
$1,000 to $4,999	53 012	378	24 988	191	17 938	127	10 086	60
$5,000 to $9,999	19 019	88	6 400	38	8 384	35	4 235	15
$10,000 and over	16 151	35	3 560	10	9 248	18	3 343	7
Selected Machinery and Equipment								
Automobiles . . . . . farms	82 720	566	32 890	239	34 032	206	15 798	121
number.	104 561	681	40 543	294	44 739	252	19 279	135
2 or 3 . . . . . farms.	16 372	88	5 883	42	7 767	34	2 722	12
number.	35 147	189	12 559	88	16 761	75	5 827	26
4 and over . . . . . farms.	799	4	260	3	438	1	101	-
number	3 865	18	1 237	12	2 151	6	477	-
Motortrucks including pickups . . . . . farms.	101 123	735	41 080	331	40 109	269	19 934	135
number	164 529	947	57 506	402	74 373	371	32 650	174
2 and over . . . . . farms.	34 660	157	10 208	55	17 242	80	7 210	22
number.	98 066	369	26 634	126	51 506	182	19 926	61
Tractors other than garden tractors and motor tillers . . . . . farms.	100 804	766	41 660	335	39 297	292	19 847	139
number.	211 325	1 249	71 801	481	96 066	516	43 458	252
2 or 3 . . . . . farms.	46 332	281	16 136	96	19 605	121	10 591	64
number.	108 255	625	36 461	208	46 874	271	24 920	146
4 and over . . . . . farms	12 150	37	2 535	10	7 197	18	2 418	9
number.	60 748	176	12 351	44	36 697	92	11 700	40
Wheel tractors other than garden tractors and motor tillers . . . farms	99 786	759	41 179	331	38 968	289	19 639	139
number.	205 392	1 226	69 385	467	93 480	509	42 527	250
Crawler tractors . . . . farms.	4 601	21	2 025	12	1 973	7	603	2
number.	5 933	23	2 416	14	2 586	7	931	2
Riding garden tractors 7 hp and over . . . . . farms.	5 777	27	2 380	6	2 570	17	827	4
number	6 304	32	2 556	6	2 825	22	923	4
Grain and bean combines, self-propelled . . . . . farms.	16 571	46	3 474	7	8 641	24	4 456	15
number.	20 247	62	3 995	7	10 775	35	5 477	20
Cornpickers, corn heads, and picker-shellers . . . . farms	6 027	41	1 922	15	2 916	16	1 189	10
number	6 763	45	2 066	17	3 343	16	1 354	12
Corn heads for combines . . farms.	1 546	6	389	3	817	3	340	-
number.	1 743	6	420	3	934	3	389	-
Other cornpickers and picker shellers . . . . . farms.	4 678	35	1 584	12	2 201	13	893	10
number.	5 020	39	1 646	14	2 409	13	965	12
Pickup balers . . . . . farms.	14 094	90	5 351	37	6 898	47	1 845	6
number	15 198	97	5 765	37	7 442	54	1 991	6
Windrowers, pull and self propelled . . . . . farms.	8 311	49	3 220	21	3 962	26	1 129	2
number	9 162	53	3 606	21	4 316	30	1 240	2
Field forage harvesters, shear bar . . . . . farms.	3 040	15	1 222	11	1 438	2	380	2
number	3 556	17	1 412	13	1 710	2	434	2
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment . . . . farms	116 024	950	49 675	429	43 485	334	22 864	187
dollars	1 395 205 625	6 898 749	410 949 116	2 697 243	691 105 962	2 695 409	293 150 547	1 506 097
Number of farms by value of machinery and equipment:								
$1 to $4,999 . farms	45 794	519	25 006	248	12 766	159	8 022	112
dollars.	117 710 133	1 215 393	62 520 272	582 547	34 769 065	386 064	20 420 796	246 782
$5,000 to $9,999 . farms.	26 953	220	12 091	104	9 808	87	5 054	29
dollars.	178 552 900	1 421 274	78 661 349	672 615	66 009 103	551 644	33 882 448	197 015
$10,000 to $19,999 . farms	22 068	136	7 638	51	9 479	58	4 951	27
dollars.	287 503 151	1 705 613	97 268 206	623 300	124 948 871	730 113	65 286 074	352 200
$20,000 to $29,999 . . farms	9 832	35	2 624	12	4 847	12	2 361	11
dollars	223 786 858	793 700	59 625 380	258 400	110 535 712	270 700	53 625 766	264 600
$30,000 to $49,999 . . . farms.	6 944	25	1 528	9	3 806	12	1 610	4
dollars.	246 601 577	847 709	54 324 005	286 321	135 288 072	411 888	56 989 500	149 500
$50,000 and over . . farms.	4 433	15	788	5	2 779	6	866	4
dollars	341 051 006	915 060	58 549 904	274 060	219 555 139	345 000	62 945 963	296 000

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Contract labor ..... farms.	22 586	19 005	3 009	323	33	216
dollars.	36 812 312	26 488 181	6 844 509	3 054 594	184 101	240 927
Number of farms with expenditures of—						
$1 to $499	9 280	8 049	1 079	52	6	94
$500 to $999	5 076	4 337	643	44	6	46
$1,000 to $4,999	7 037	5 785	1 033	136	13	70
$5,000 to $9,999	763	563	154	36	5	5
$10,000 and over	430	271	100	55	3	1
Machine hire and customwork ..... farms.	72 005	62 282	8 533	543	68	579
dollars.	87 720 230	70 241 648	13 513 931	2 728 276	531 121	705 254
Number of farms with expenditures of—						
$1 to $499	32 295	28 446	3 450	129	10	260
$500 to $999	16 444	14 304	1 917	72	15	136
$1,000 to $4,999	20 508	17 443	2 670	216	17	162
$5,000 to $9,999	1 987	1 584	322	56	11	14
$10,000 and over	771	505	174	70	15	7
All other production expenses ..... farms.	118 950	102 836	13 903	1 045	129	1 037
dollars.	725 858 488	538 185 095	123 090 804	45 474 073	13 091 524	6 016 992
Number of farms with expenditures of—						
$1 to $499	15 639	13 830	1 542	98	7	162
$500 to $999	15 129	13 420	1 503	42	11	153
$1,000 to $4,999	53 012	46 673	5 642	228	27	442
$5,000 to $9,999	19 019	16 316	2 404	137	7	155
$10,000 and over	16 151	12 597	2 812	540	77	125
Selected Machinery and Equipment						
Automobiles ..... farms.	82 720	72 264	9 220	590	55	591
number.	104 561	89 511	13 180	956	178	736
2 or 3 ..... farms.	16 372	13 467	2 603	187	12	103
number.	35 147	28 786	5 700	418	28	215
4 and over ..... farms.	799	525	231	29	6	8
number.	3 865	2 453	1 094	164	113	41
Motortrucks including pickups ..... farms.	101 123	87 357	11 912	908	118	828
number.	164 529	136 153	23 257	3 224	533	1 362
2 and over ..... farms.	34 660	28 343	5 384	587	75	271
number.	98 066	77 139	16 729	2 903	490	805
Tractors other than garden tractors and motor tillers ..... farms.	100 804	87 144	11 850	883	111	816
number.	211 325	176 994	28 965	3 265	468	1 633
2 or 3 ..... farms.	46 332	40 142	5 447	345	43	355
number.	108 255	93 670	12 821	829	99	836
4 and over ..... farms.	12 150	9 469	2 244	307	40	90
number.	60 748	45 791	11 985	2 205	341	426
Wheel tractors other than garden tractors and motor tillers ..... farms.	99 786	86 297	11 700	873	110	806
number.	205 392	172 449	27 861	3 065	438	1 579
Crawler tractors ..... farms.	4 601	3 604	799	137	17	44
number.	5 933	4 545	1 104	200	30	54
Riding garden tractors 7 hp and over ..... farms.	5 777	4 916	724	75	12	50
number.	6 304	5 337	807	87	18	55
Grain and bean combines, self-propelled ..... farms.	16 571	13 800	2 492	154	23	102
number.	20 247	16 430	3 351	274	56	136
Cornpickers, corn heads, and picker-shellers ..... farms.	6 027	5 133	798	44	6	46
number.	6 763	5 713	933	64	6	47
Corn heads for combines ..... farms.	1 546	1 286	241	15	1	3
number.	1 743	1 439	279	21	1	3
Other cornpickers and picker-shellers ..... farms.	4 678	4 012	587	31	5	43
number.	5 020	4 274	654	43	5	44
Pickup balers ..... farms.	14 094	11 769	2 041	148	14	122
number.	15 198	12 586	2 266	193	18	135
Windrowers, pull and self-propelled ..... farms.	8 311	6 802	1 295	118	11	85
number.	9 162	7 337	1 561	149	23	92
Field forage harvesters, shear bar ..... farms.	3 040	2 454	488	58	6	34
number.	3 556	2 838	590	77	12	39
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	116 024	100 389	13 509	1 014	129	983
dollars.	1 395 205 625	1 136 014 001	210 463 535	33 162 249	5 637 405	9 928 435
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	45 794	40 701	4 428	206	28	431
dollars.	117 710 133	104 545 318	11 565 945	505 927	52 040	1 040 903
$5,000 to $9,999 ..... farms.	26 953	23 545	3 010	149	17	232
dollars.	178 552 900	155 946 233	19 971 421	1 002 946	110 046	1 522 254
$10,000 to $19,999 ..... farms.	22 068	18 849	2 807	208	22	182
dollars.	287 503 151	245 361 402	36 753 331	2 733 953	271 240	2 383 225
$20,000 to $29,999 ..... farms.	9 832	8 328	1 297	119	20	68
dollars.	223 786 858	189 515 604	29 507 674	2 750 118	433 150	1 580 312
$30,000 to $49,999 ..... farms.	6 944	5 696	1 074	113	16	45
dollars.	246 601 577	201 735 801	38 434 297	4 185 216	609 175	1 637 088
$50,000 and over ..... farms.	4 433	3 270	893	219	26	25
dollars.	341 051 006	238 909 643	74 230 867	21 984 089	4 161 754	1 764 653

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969–Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Agricultural Chemicals								
Total ..... farms.	88 997	670	35 434	267	35 861	261	17 702	142
dollars.	185 531 619	756 628	42 009 512	242 530	102 537 525	358 897	40 984 582	155 201
Commercial fertilizer ..... farms.	68 159	477	25 972	190	28 569	193	13 618	94
acres on which used.	13 163 832	53 949	3 024 347	18 414	7 188 808	25 882	2 950 677	9 653
tons.	1 652 638	7 394	403 697	2 351	894 306	3 649	354 635	1 394
dollars.	128 028 727	565 613	30 978 549	183 015	69 600 518	272 612	27 449 660	109 986
Lime ..... farms.	4 063	48	2 104	20	1 635	19	324	9
acres on which used.	300 491	3 922	139 637	2 686	130 407	645	30 447	591
tons.	347 234	4 353	156 378	2 615	154 346	756	36 510	982
dollars.	2 007 569	35 116	928 993	24 460	863 451	4 399	215 125	6 257
Sprays, dusts, fumigants, etc. to control–								
Insects on hay crops ..... farms.	3 018	14	1 330	6	1 346	8	342	-
acres on which used.	122 901	324	49 275	70	58 696	254	14 930	-
dollars.	385 724	1 187	152 707	335	182 374	852	50 643	-
Insects on other crops ..... farms.	23 339	139	5 652	26	10 959	49	6 728	64
acres on which used.	4 283 453	10 473	631 014	2 178	2 461 825	4 434	1 190 614	3 861
dollars.	22 029 166	46 825	3 542 090	7 427	13 484 878	28 907	5 002 198	10 491
Nematodes in crops ..... farms.	931	5	248	2	457	3	226	-
acres on which used.	85 191	203	18 194	6	47 066	197	19 931	-
dollars.	673 048	830	122 209	80	404 180	750	146 659	-
Diseases in crops and orchards ..farms.	2 266	6	1 002	3	884	3	380	-
acres on which used.	240 092	110	61 681	99	129 563	11	48 848	-
dollars.	2 415 838	893	780 206	592	1 290 006	301	345 626	-
Weeds or grass in crops ..... farms.	27 031	139	6 196	23	12 718	60	8 117	56
acres on which used.	5 257 438	12 063	712 797	2 231	2 979 095	4 913	1 565 546	4 919
dollars.	20 800 066	61 726	2 799 138	9 934	11 861 480	29 139	6 139 448	22 653
Weeds or brush in pasture ..... farms.	10 693	61	5 022	27	4 750	32	921	2
acres on which used.	1 714 842	11 043	641 734	7 354	916 565	3 548	156 543	141
dollars.	2 712 378	16 230	1 073 174	10 509	1 391 683	5 636	247 521	85
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	11 892	90	2 618	10	5 720	31	3 554	49
acres on which used.	1 404 341	4 825	179 014	651	841 988	2 099	383 339	2 075
dollars.	3 518 095	18 065	471 340	2 455	2 105 269	10 884	941 486	4 726
Insect control on livestock and poultry ..... farms.	25 086	138	10 571	54	11 024	72	3 491	12
dollars.	2 556 182	8 237	1 010 467	2 987	1 196 185	4 802	349 530	448
Livestock								
Cattle and calves ..... farms.	91 715	746	41 664	377	35 984	273	14 067	96
number.	11 139 658	44 014	4 335 709	21 263	5 245 648	19 039	1 558 301	3 712
Farms with–								
1 to 9	5 582	97	2 430	32	1 648	30	1 504	35
10 to 19	8 807	120	4 324	70	2 705	37	1 778	13
20 to 49	28 856	271	14 892	142	9 589	101	4 375	28
50 to 99	24 092	160	11 308	93	9 627	57	3 157	10
100 to 199	14 259	56	5 567	25	6 873	24	1 819	7
200 to 499	7 394	36	2 398	12	3 979	21	1 017	3
500 to 999	1 702	5	446	2	997	3	259	-
1,000 to 2,499	754	1	199	1	437	-	118	-
2,500 and over	269	-	100	-	129	-	40	-
Cows and heifers that had calved ..... farms.	82 918	657	37 487	327	33 172	251	12 259	79
number.	5 023 643	25 378	1 898 927	12 003	2 492 332	11 819	632 384	1 556
Farms with–								
1 to 4	5 209	77	2 229	32	1 624	24	1 356	21
5 to 9	6 711	63	3 023	25	2 239	24	1 449	14
10 to 19	14 317	179	7 080	100	4 868	60	2 369	19
20 to 29	12 919	98	6 452	53	4 645	31	1 822	14
30 to 49	16 921	112	8 217	56	6 639	50	2 065	6
50 to 99	15 632	80	6 635	41	7 121	37	1 876	2
100 to 199	7 081	27	2 583	12	3 690	13	808	2
200 to 499	3 283	20	1 041	7	1 855	12	387	1
500 to 999	594	1	147	1	358	-	89	-
1,000 and over	251	-	80	-	133	-	38	-
Milk cows ..... farms.	13 980	158	6 233	90	5 847	50	1 900	18
number.	314 853	2 398	112 724	1 574	159 927	702	42 202	122
Farms with–								
1 to 4	9 265	69	4 174	26	3 843	30	1 248	13
5 to 9	533	7	233	2	210	2	90	3
10 to 19	550	49	344	38	149	10	57	1
20 to 29	361	11	198	9	119	2	44	-
30 to 49	904	12	447	10	334	2	123	-
50 to 99	1 586	6	596	3	746	2	244	1
100 to 199	613	4	202	2	338	2	73	-
200 and over	168	-	39	-	108	-	21	-
Heifers and heifer calves ..... farms.	74 792	534	33 625	264	30 265	201	10 902	69
number.	2 602 401	9 344	1 078 882	4 797	1 175 553	3 071	347 966	1 476
Bulls and steers, including calves ..... farms.	84 719	637	38 397	319	33 716	243	12 606	75
number.	3 513 614	9 292	1 337 900	4 463	1 577 763	4 149	577 951	680
Milk sold to plants or dealers ..... farms.	4 001	63	1 726	49	1 733	13	542	1

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Agricultural Chemicals						
Total ..... farms..	88 997	76 506	10 864	780	106	741
dollars..	185 531 619	143 127 503	32 647 258	7 447 342	1 111 349	1 198 167
Commercial fertilizer ..... farms..	68 159	58 457	8 491	600	69	542
acres on which used..	13 163 832	10 414 488	2 208 508	359 504	74 697	106 635
tons..	1 652 640	1 294 440	283 354	53 533	8 849	12 464
dollars..	128 028 727	100 527 711	21 851 903	4 124 572	635 758	888 783
Lime ..... farms..	4 063	3 558	460	22	3	20
acres on which used..	300 491	250 958	44 807	3 471	147	1 108
tons..	347 234	291 570	49 931	4 084	274	1 375
dollars..	2 007 569	1 671 716	307 393	20 569	1 298	6 593
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	3 018	2 558	406	26	4	24
acres on which used..	122 901	97 043	20 554	3 288	805	1 211
dollars..	385 724	306 062	63 604	12 105	751	3 202
Insects on other crops ..... farms..	23 339	19 645	3 183	284	42	185
acres on which used..	4 283 453	3 307 234	773 103	154 231	21 770	27 115
dollars..	22 029 166	16 228 237	4 074 532	1 395 786	223 616	106 995
Nematodes in crops ..... farms..	931	790	119	18	1	3
acres on which used..	85 191	65 504	16 880	2 582	12	213
dollars..	673 048	480 187	151 700	40 372	100	689
Diseases in crops and orchards .. farms..	2 266	1 869	308	62	7	20
acres on which used..	240 092	165 878	42 308	26 862	4 283	761
dollars..	2 415 838	1 390 021	389 273	589 269	40 509	6 766
Weeds or grass in crops ..... farms..	27 031	22 877	3 658	264	30	202
acres on which used..	5 257 438	4 160 280	916 344	134 654	19 334	26 826
dollars..	20 800 066	15 679 704	4 137 273	762 607	116 388	104 094
Weeds or brush in pasture ..... farms..	10 693	9 127	1 383	83	9	91
acres on which used..	1 714 842	1 136 696	378 410	112 362	61 835	25 539
dollars..	2 712 378	1 876 654	621 850	137 848	34 626	41 400
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	11 892	10 203	1 474	115	6	94
acres on which used..	1 404 341	1 146 338	217 294	29 916	2 878	7 915
dollars..	3 518 095	2 819 397	556 341	118 578	7 048	16 731
Insect control on livestock and poultry ..... farms..	25 086	21 169	3 403	270	44	200
dollars..	2 556 182	1 800 754	442 354	243 313	50 920	18 841
Livestock						
Cattle and calves ..... farms..	91 715	79 262	10 951	676	90	736
number..	11 139 658	7 505 278	1 978 895	1 068 425	438 099	148 961
Farms with–						
1 to 9	5 582	5 045	467	23	2	45
10 to 19	8 807	7 870	847	25	5	60
20 to 49	28 856	25 710	2 851	80	15	200
50 to 99	24 092	21 130	2 692	85	3	182
100 to 199	14 259	12 073	1 933	125	8	120
200 to 499	7 394	5 792	1 397	119	10	76
500 to 999	1 702	1 130	452	79	10	31
1,000 to 2,499	754	422	244	57	14	17
2,500 and over	269	90	68	83	23	5
Cows and heifers that had calved ..... farms..	82 918	71 697	9 948	533	69	671
number..	5 023 643	3 773 689	919 501	168 139	77 489	84 825
Farms with–						
1 to 4	5 209	4 675	473	20	3	38
5 to 9	6 711	5 975	667	19	2	48
10 to 19	14 317	12 769	1 399	46	9	94
20 to 29	12 919	11 405	1 378	39	7	90
30 to 49	16 921	14 892	1 839	60	3	127
50 to 99	15 632	13 425	1 992	87	4	124
100 to 199	7 081	5 730	1 186	91	4	70
200 to 499	3 283	2 374	744	94	14	57
500 to 999	594	341	190	41	9	13
1,000 and over	251	111	80	36	14	10
Milk cows ..... farms..	13 980	12 013	1 752	102	18	95
number..	314 853	242 827	57 766	9 561	3 631	1 068
Farms with–						
1 to 4	9 265	8 019	1 113	53	11	69
5 to 9	533	456	66	10	–	1
10 to 19	550	476	57	8	1	8
20 to 29	361	321	34	2	1	3
30 to 49	904	809	88	1	–	6
50 to 99	1 586	1 349	226	2	1	8
100 to 199	613	480	124	9	–	–
200 and over	168	103	44	17	4	–
Heifers and heifer calves ..... farms..	74 792	64 515	9 068	548	78	583
number..	2 602 401	1 731 429	460 538	275 346	100 764	34 324
Bulls and steers, including calves ..... farms..	84 719	73 059	10 260	635	86	679
number..	3 513 614	2 000 160	598 856	624 940	259 846	29 812
Milk sold to plants or dealers ..... farms..	4 001	3 402	544	31	5	19

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Cattle and calves sold ..... farms.	92 594	725	42 361	366	36 057	267	14 176	92
number.	9 156 201	23 521	4 009 320	11 244	3 785 609	10 773	1 361 272	1 504
Farms with–								
1 to 4 sold	5 026	98	2 066	43	1 631	32	1 329	23
5 to 19 sold	23 173	267	11 316	137	7 930	92	3 927	38
20 to 49 sold	35 589	246	18 097	127	12 687	92	4 805	27
50 to 99 sold	15 594	73	6 573	41	6 935	29	2 086	3
100 to 199 sold	7 459	30	2 640	15	3 731	14	1 088	1
200 to 499 sold	3 983	8	1 198	2	2 137	6	648	-
500 and over sold	1 770	3	471	1	1 006	2	293	-
Value of sales ..... farms.	92 594	725	42 361	366	36 057	267	14 176	92
dollars.	1 669 688 538	3 022 375	787 628 302	1 443 884	632 320 955	1 393 209	249 739 281	185 282
Cattle sold ..... farms.	65 700	445	30 012	213	26 358	180	9 330	52
number.	4 900 874	5 111	2 392 001	2 881	1 746 667	1 946	762 206	284
Farms with–								
1 to 4 sold	24 829	215	12 136	87	8 980	91	3 713	37
5 to 19 sold	25 122	163	11 714	84	10 292	67	3 116	12
20 to 49 sold	8 776	49	3 821	31	3 677	15	1 278	3
50 to 99 sold	3 166	13	1 195	8	1 412	5	559	-
100 to 199 sold	1 693	3	561	2	850	1	282	-
200 to 499 sold	1 226	2	358	1	635	1	233	-
500 and over sold	888	-	227	-	512	-	149	-
Fattened on grain and concentrates ..... farms.	1 835	6	818	3	778	2	239	1
number.	2 717 041	54	1 673 886	19	645 997	34	397 158	1
Farms with–								
1 to 4 sold	552	3	257	1	215	1	80	1
5 to 19 sold	467	2	250	2	182	-	35	-
20 to 49 sold	230	1	102	-	94	1	34	-
50 to 99 sold	87	-	35	-	36	-	16	-
100 to 199 sold	120	-	40	-	63	-	17	-
200 to 499 sold	129	-	36	-	70	-	23	-
500 and over sold	250	-	98	-	118	-	34	-
Calves sold ..... farms.	86 728	685	39 959	350	33 782	250	12 987	85
number.	4 255 327	18 410	1 617 319	8 363	2 038 942	8 827	599 066	1 220
Farms with–								
1 to 4 sold	6 026	97	2 588	47	1 957	31	1 481	19
5 to 19 sold	27 472	311	13 805	167	9 248	99	4 419	45
20 to 49 sold	32 835	198	16 119	100	12 386	78	4 330	20
50 to 99 sold	12 050	52	4 836	28	5 702	24	1 512	-
100 to 199 sold	5 217	18	1 707	5	2 758	12	752	1
200 to 499 sold	2 405	8	707	3	1 321	5	377	-
500 and over sold	723	1	197	-	410	1	116	-
Fattened on grain and concentrates ..... farms.	6 452	37	3 005	17	2 628	13	819	7
number	189 750	728	86 749	252	84 588	397	18 413	79
Farms with–								
1 to 4 sold	865	8	390	1	304	6	171	1
5 to 19 sold	2 600	20	1 292	12	967	4	341	4
20 to 49 sold	2 072	7	951	4	896	1	225	2
50 to 99 sold	636	1	269	-	312	1	55	-
100 to 199 sold	233	-	87	-	124	-	22	-
200 to 499 sold	39	1	14	-	20	1	5	-
500 and over sold	7	-	2	-	5	-	-	-
Hogs and pigs on place ..... farms	14 570	287	5 917	119	5 973	113	2 680	55
number	911 628	7 064	412 884	3 643	362 248	2 642	136 496	779
Farms with–								
1 to 9	5 093	157	1 937	63	2 070	61	1 086	33
10 to 24	2 864	63	1 165	25	1 145	26	554	12
25 to 99	4 244	53	1 749	24	1 766	19	729	10
100 to 199	1 347	10	599	4	572	6	176	-
200 to 499	787	4	355	3	333	1	99	-
500 to 999	170	-	76	-	65	-	29	-
1,000 and over	65	-	36	-	22	-	7	-
Used or to be used for breeding farms.	9 586	179	4 006	80	3 947	67	1 633	32
number	139 833	1 339	61 485	789	57 200	432	21 148	118
Other hogs and pigs farms.	13 308	263	5 379	106	5 489	105	2 440	52
number.	771 795	5 725	351 399	2 854	305 048	2 210	115 348	661
Hogs and pigs sold ..... farms.	13 456	222	5 577	98	5 486	85	2 393	39
number.	1 539 057	10 594	687 598	5 279	610 870	4 001	240 589	1 314
Farms with–								
1 to 9 sold	2 378	75	864	27	994	34	520	14
10 to 49 sold	4 936	90	1 962	42	2 056	30	918	18
50 to 99 sold	2 485	32	1 115	16	961	13	409	3
100 to 199 sold	1 816	17	820	8	705	5	291	4
200 to 499 sold	1 300	6	574	4	538	2	188	-
500 to 999 sold	349	2	147	1	153	1	49	-
1,000 and over sold	192	-	95	-	79	-	18	-
Feeder pigs sold ..... farms.	3 587	60	1 485	22	1 406	26	696	12
number.	315 370	1 850	139 935	842	123 299	756	52 136	252
Farms with–								
1 to 9 sold	615	27	220	9	249	11	146	7
10 to 49 sold	1 526	23	611	9	621	10	294	4
50 to 99 sold	647	6	286	3	249	3	112	-
100 to 199 sold	412	3	193	-	143	2	76	1
200 to 499 sold	293	1	134	1	102	-	57	-
500 to 999 sold	62	-	27	-	26	-	9	-
1,000 and over sold	32	-	14	-	16	-	2	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969–Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Cattle and calves sold ..... farms..	92 594	80 042	11 021	679	89	763
number..	9 156 201	5 157 840	1 514 734	1 699 926	696 539	87 162
Farms with–						
1 to 4 sold	5 026	4 473	484	26	1	42
5 to 19 sold	23 173	20 508	2 405	85	12	163
20 to 49 sold	35 589	31 642	3 572	112	12	251
50 to 99 sold	15 594	13 323	2 036	87	5	143
100 to 199 sold	7 459	6 065	1 217	86	8	83
200 to 499 sold	3 983	2 983	827	113	12	48
500 and over sold	1 770	1 048	480	170	39	33
Value of sales ..... farms..	92 594	80 042	11 021	679	89	763
dollars..	1 669 688 538	771 067 001	265 617 198	428 800 511	191 599 540	12 604 288
Cattle sold ..... farms..	65 700	56 488	8 048	539	75	550
number..	4 900 874	1 852 142	796 607	1 560 955	661 871	29 299
Farms with–						
1 to 4 sold	24 829	21 973	2 595	84	8	169
5 to 19 sold	25 122	21 876	2 916	118	16	196
20 to 49 sold	8 776	7 354	1 246	68	8	100
50 to 99 sold	3 166	2 573	488	62	6	37
100 to 199 sold	1 693	1 312	308	47	9	17
200 to 499 sold	1 226	901	254	50	6	15
500 and over sold	888	499	241	110	22	16
Fattened on grain and concentrates ..... farms..	1 835	1 428	286	84	18	19
number..	2 717 041	408 194	363 321	1 324 729	619 307	1 490
Farms with–						
1 to 4 sold	552	476	64	2	-	10
5 to 19 sold	467	404	51	5	3	4
20 to 49 sold	230	195	30	2	1	2
50 to 99 sold	87	65	20	1	-	1
100 to 199 sold	120	86	30	3	1	-
200 to 499 sold	129	89	31	7	1	1
500 and over sold	250	113	60	64	12	1
Calves sold ..... farms..	86 728	75 160	10 234	543	74	717
number..	4 255 327	3 305 698	718 127	138 971	34 668	57 863
Farms with–						
1 to 4 sold	6 026	5 348	598	27	1	52
5 to 19 sold	27 472	24 388	2 768	100	18	198
20 to 49 sold	32 835	28 973	3 505	118	8	231
50 to 99 sold	12 050	10 144	1 693	85	5	123
100 to 199 sold	5 217	4 136	918	90	8	65
200 to 499 sold	2 405	1 759	545	60	13	28
500 and over sold	723	412	207	63	21	20
Fattened on grain and concentrates ..... farms..	6 452	5 623	755	23	3	48
number..	189 750	152 818	23 284	11 596	333	1 719
Farms with–						
1 to 4 sold	865	775	78	3	-	9
5 to 19 sold	2 600	2 292	287	6	1	14
20 to 49 sold	2 072	1 804	250	5	-	13
50 to 99 sold	636	535	90	3	-	8
100 to 199 sold	233	178	48	2	2	3
200 to 499 sold	39	33	2	3	-	1
500 and over sold	7	6	-	1	-	-
Hogs and pigs on place ..... farms..	14 570	12 590	1 793	80	15	92
number..	911 628	730 166	141 037	23 916	11 013	5 496
Farms with–						
1 to 9	5 093	4 459	576	21	4	33
10 to 24	2 864	2 482	343	15	1	23
25 to 99	4 244	3 677	524	19	5	19
100 to 199	1 347	1 144	184	8	-	11
200 to 499	787	658	116	7	1	5
500 to 999	170	125	36	7	1	1
1,000 and over	65	45	14	3	3	-
Used or to be used for breeding .farms..	9 586	8 227	1 237	55	12	55
number..	139 833	114 177	20 179	3 296	1 497	684
Other hogs and pigs ..... farms..	13 308	11 481	1 654	75	12	86
number..	771 795	615 989	120 858	20 620	9 516	4 812
Hogs and pigs sold ..... farms..	13 456	11 630	1 649	78	13	86
number..	1 539 057	1 244 768	235 473	34 519	17 417	6 880
Farms with–						
1 to 9 sold	2 378	2 050	299	10	1	18
10 to 49 sold	4 936	4 305	564	27	4	36
50 to 99 sold	2 485	2 188	274	11	1	11
100 to 199 sold	1 816	1 564	228	9	1	14
200 to 499 sold	1 300	1 099	189	7	-	5
500 to 999 sold	349	284	56	7	1	1
1,000 and over sold	192	140	39	7	5	1
Feeder pigs sold ..... farms..	3 587	3 081	460	18	7	21
number..	315 370	270 268	40 604	2 474	1 206	818
Farms with–						
1 to 9 sold	615	527	82	3	-	3
10 to 49 sold	1 526	1 317	189	5	4	11
50 to 99 sold	647	549	88	4	-	6
100 to 199 sold	412	360	49	1	1	1
200 to 499 sold	293	249	39	4	1	-
500 to 999 sold	62	51	9	1	1	-
1,000 and over sold	32	28	4	-	-	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	10 347	191	4 314	84	4 246	72	1 787	35
number	167 921	1 514	75 029	791	66 336	581	26 556	142
Farms with—								
1 litter	1 220	48	466	14	500	18	254	16
2 to 4 litters	2 913	70	1 147	39	1 210	20	556	11
5 to 9 litters	1 974	35	806	15	815	16	353	4
10 to 19 litters	2 012	14	922	2	796	9	294	3
20 to 49 litters	1 614	21	704	11	670	9	240	1
50 to 99 litters	396	2	154	2	175	-	67	-
100 to 199 litters	148	1	76	1	59	-	13	-
200 litters and over	70	-	39	-	21	-	10	-
Sheep and lambs of all ages ..... farms	10 849	15	4 900	3	4 207	10	1 742	2
number	4 111 611	1 989	1 305 702	(D)	1 910 153	784	895 756	(D)
Farms with—								
1 to 24	2 369	7	1 029	1	993	5	347	1
25 to 99	2 298	4	1 251	1	776	3	271	-
100 to 299	2 951	2	1 522	1	967	1	462	-
300 to 999	2 233	1	843	-	974	1	416	-
1,000 to 2,499	722	1	203	-	350	-	169	1
2,500 to 4,999	210	-	42	-	107	-	61	-
5,000 and over	66	-	10	-	40	-	16	-
Lambs under 1 year old ..... farms	8 519	10	3 828	2	3 371	8	1 320	-
number	1 307 823	232	423 055	59	617 965	173	266 803	-
Ewes 1 year old or older ..... farms	10 108	15	4 604	3	3 911	10	1 593	2
number	2 646 701	1 665	824 886	125	1 223 335	567	598 480	973
Rams and wethers 1 year old or older ..... farms	9 235	15	4 167	3	3 592	10	1 476	2
number	157 087	92	57 761	7	68 853	44	30 473	41
Sheep and lambs sold ..... farms	10 475	14	4 790	2	4 005	11	1 680	1
number	3 053 887	2 070	1 040 929	(D)	1 240 471	395	772 487	(D)
Horses and ponies ..... farms	32 678	266	13 165	144	14 518	109	4 995	13
number	165 295	952	62 468	507	78 345	407	24 482	38
Sold ..... farms	4 756	28	1 942	16	2 039	10	775	2
number	20 798	82	9 573	47	8 067	33	3 158	2
Horses ..... farms	31 068	261	12 482	141	13 873	107	4 713	13
number	151 377	869	56 221	469	72 428	367	22 728	33
Sold ..... farms	4 456	27	1 812	15	1 910	10	734	2
number	19 010	65	8 597	33	7 442	30	2 971	2
Ponies ..... farms	5 797	33	2 331	11	2 558	21	908	1
number	13 918	83	6 247	38	5 917	40	1 754	5
Sold ..... farms	473	3	211	2	194	1	68	-
number	1 788	17	976	14	625	3	187	-
Mules, burros, and donkeys ..... farms	1 568	41	673	18	698	20	197	3
number	4 999	62	2 051	27	2 529	29	419	6
Sold ..... farms	120	1	51	1	48	-	21	-
number	1 374	2	135	2	645	-	594	-
Any goats ..... farms	6 071	8	2 781	4	2 399	3	891	1
number	2 107 460	227	790 981	19	911 444	94	405 035	114
Sold ..... farms	3 059	2	1 393	1	1 191	1	475	-
number	508 664	61	177 239	1	231 395	60	100 030	-
Angora goats ..... farms	4 297	2	2 008	-	1 681	2	608	-
number	1 898 121	89	700 277	-	820 463	89	377 381	-
Sold ..... farms	2 330	1	1 061	-	905	1	364	-
number	430 671	60	145 136	-	195 292	60	90 243	-
Milk goats ..... farms	344	3	153	2	135	1	56	-
number	5 884	19	2 873	16	1 342	3	1 669	-
Sold ..... farms	96	-	43	-	30	-	23	-
number	1 762	-	1 032	-	501	-	229	-
Other goats ..... farms	2 099	4	893	2	865	1	341	1
number	203 455	119	87 831	3	89 639	2	25 985	114
Sold ..... farms	818	1	377	1	321	-	120	-
number	76 231	1	31 071	1	35 602	-	9 558	-
Hives of bees ..... farms	976	2	489	1	382	1	105	-
number	74 458	6	63 828	3	7 837	3	2 793	-
Honey sold ..... farms	508	-	277	-	177	-	54	-
pounds	5 552 229	-	4 846 204	-	555 115	-	150 910	-
Mink ..... farms	8	-	4	-	4	-	-	-
number	861	-	455	-	406	-	-	-
Mink and pelts sold ..... farms	5	-	4	-	1	-	-	-
number	1 236	-	1 215	-	21	-	-	-
Rabbits ..... farms	461	3	192	1	197	2	72	-
number	13 143	4	8 639	2	2 774	2	1 730	-
Rabbits and pelts sold ..... farms	108	-	62	-	28	-	18	-
number	37 558	-	23 389	-	8 062	-	6 107	-
Chinchillas ..... farms	120	-	71	-	32	-	17	-
number	17 002	-	13 671	-	1 684	-	1 647	-
Chinchillas and pelts sold ..... farms	118	-	71	-	31	-	16	-
number	13 174	-	10 412	-	2 070	-	692	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969–Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	10 347	8 898	1 319	60	12	58
number.	167 921	134 390	25 821	4 686	2 231	793
Farms with–						
1 litter	1 220	1 058	145	7	1	9
2 to 4 litters	2 913	2 520	352	18	4	19
5 to 9 litters	1 974	1 718	231	11	2	12
10 to 19 litters	2 012	1 751	249	6	-	6
20 to 49 litters	1 614	1 369	233	4	-	8
50 to 99 litters	396	326	63	4	-	3
100 to 199 litters	148	115	27	5	1	-
200 litters and over	70	41	19	5	4	1
Sheep and lambs of all ages [1] ..... farms.	10 849	9 255	1 421	76	7	90
number.	4 111 611	3 098 831	854 664	119 060	1 077	37 979
Farms with–						
1 to 24	2 369	2 091	258	5	1	14
25 to 99	2 298	2 014	261	7	2	14
100 to 299	2 951	2 543	357	19	3	29
300 to 999	2 233	1 873	325	12	1	22
1,000 to 2,499	722	556	142	16	-	8
2,500 to 4,999	210	151	46	10	-	3
5,000 and over	66	27	32	7	-	-
Lambs under 1 year old ..... farms.	8 519	7 255	1 132	56	7	69
number.	1 307 823	950 396	290 207	54 630	354	12 236
Ewes 1 year old or older ..... farms.	10 108	8 650	1 302	65	7	84
number.	2 646 701	2 025 496	535 434	61 525	621	23 625
Rams and wethers 1 year old or older ..... farms.	9 235	7 890	1 201	63	6	75
number.	157 087	122 939	29 023	2 905	102	2 118
Sheep and lambs sold ..... farms.	10 475	8 967	1 341	75	5	87
number.	3 053 887	2 092 722	537 198	377 118	1 520	45 329
Horses and ponies ..... farms.	32 678	27 575	4 420	336	46	301
number.	165 295	126 257	27 181	5 095	3 997	2 765
Sold ..... farms.	4 756	3 973	648	68	8	59
number.	20 798	16 896	2 525	607	216	554
Horses ..... farms.	31 068	26 177	4 230	329	46	286
number.	151 377	114 919	24 863	4 961	3 982	2 652
Sold ..... farms.	4 456	3 707	616	67	8	58
number.	19 010	15 247	2 394	604	216	549
Ponies ..... farms.	5 797	4 841	845	48	7	56
number.	13 918	11 338	2 318	134	15	113
Sold ..... farms.	473	405	63	2	-	3
number.	1 788	1 649	131	3	-	5
Mules, burros, and donkeys ..... farms.	1 568	1 279	242	28	6	13
number.	4 999	3 253	1 608	85	30	23
Sold ..... farms.	120	96	19	3	-	2
number.	1 374	1 313	54	4	-	3
Any goats ..... farms.	6 071	5 035	908	64	10	54
number.	2 107 460	1 638 599	381 909	45 011	2 286	39 655
Sold ..... farms.	3 059	2 536	453	40	7	23
number.	508 664	393 046	94 361	13 335	352	7 570
Angora goats ..... farms.	4 297	3 568	645	40	5	39
number.	1 898 121	1 478 447	347 658	32 646	1 168	38 202
Sold ..... farms.	2 330	1 934	353	27	2	14
number.	430 671	337 235	77 701	9 456	167	6 112
Milk goats ..... farms.	344	287	52	-	2	3
number.	5 884	5 172	616	-	20	76
Sold ..... farms.	96	81	12	-	1	2
number.	1 762	1 296	265	-	151	50
Other goats ..... farms.	2 099	1 718	324	30	7	20
number.	203 455	154 980	33 635	12 365	1 098	1 377
Sold ..... farms.	818	671	116	17	4	10
number.	76 231	54 515	16 395	3 879	34	1 408
Hives of bees ..... farms.	976	858	104	6	-	8
number.	74 458	59 463	14 843	100	-	52
Honey sold ..... farms.	508	451	51	2	-	4
pounds.	5 552 229	4 709 624	835 905	4 100	-	2 600
Mink ..... farms.	8	7	-	1	-	-
number.	861	472	-	389	-	-
Mink and pelts sold ..... farms.	5	5	-	-	-	-
number.	1 236	1 236	-	-	-	-
Rabbits ..... farms.	461	400	55	2	-	4
number.	13 143	12 028	1 095	7	-	13
Rabbits and pelts sold ..... farms.	108	100	8	-	-	-
number.	37 558	31 743	5 815	-	-	-
Chinchillas ..... farms.	120	107	11	-	-	2
number.	17 002	16 258	724	-	-	20
Chinchillas and pelts sold ..... farms.	118	106	10	-	-	2
number.	13 174	12 275	859	-	-	40

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry								
Chickens 3 months old or older ....farms	15 049	211	7 327	86	5 562	90	2 160	35
number..	15 341 765	17 848	11 297 305	2 911	3 139 896	13 890	904 564	1 047
Farms with--								
1 to 99	11 514	196	5 235	80	4 485	83	1 794	33
100 to 399	2 169	14	1 150	6	723	6	296	2
400 to 1,599	568	-	359	-	171	-	38	-
1,600 to 3,199	172	-	122	-	46	-	4	-
3,200 to 9,999	256	-	185	-	60	-	11	-
10,000 to 19,999	177	1	130	-	39	1	8	-
20,000 to 49,999	145	-	109	-	31	-	5	-
50,000 to 99,999	31	-	25	-	4	-	2	-
100,000 and over	17	-	12	-	3	-	2	-
Number sold ....farms .	2 735	5	1 729	2	781	3	225	-
number.	15 108 483	2 366	11 318 601	60	2 814 740	2 306	975 142	-
Farms with--								
1 to 1,999 sold	2 039	4	1 229	2	619	2	191	-
2,000 to 3,999 sold	143	1	95	-	42	1	6	-
4,000 to 7,999 sold	158	-	114	-	36	-	8	-
8,000 to 15,999 sold	148	-	111	-	31	-	6	-
16,000 to 29,999 sold	121	-	82	-	31	-	8	-
30,000 to 59,999 sold	81	-	66	-	13	-	2	-
60,000 to 99,999 sold	22	-	17	-	5	-	-	-
100,000 and over sold	23	-	15	-	4	-	4	-
Hens and pullets of laying age excluding started pullets .....farms..	14 462	203	7 003	81	5 392	88	2 067	34
number.	11 916 282	17 026	8 973 034	2 452	2 369 599	13 599	573 649	975
Pullets not yet of laying age ....farms.	1 226	16	627	8	421	7	178	1
number..	3 253 413	186	2 181 201	81	746 075	100	326 137	5
Other chickens .....farms..	2 692	73	1 214	31	1 001	34	477	8
number	172 070	636	143 070	378	24 222	191	4 778	67
Broilers and other meat-type chickens less than 3 months old sold .....farms.	1 727	25	1 382	22	305	3	40	-
number.	156 103 309	1 559 374	118 068 959	1 114 640	35 275 951	444 734	2 758 399	-
Turkeys of all ages .....farms..	1 051	18	484	3	400	8	167	7
number .	2 246 548	2 906	1 424 606	2 808	679 149	78	142 793	20
Sold .....farms.	412	4	200	1	156	2	56	1
number..	7 409 268	(D)	4 315 182	(D)	2 210 418	40	883 668	15
Turkey hens kept for breeding . farms..	813	17	372	3	307	8	134	6
number..	477 229	2 600	213 575	2 508	170 933	75	92 721	17
Other turkeys .....farms.	603	7	277	1	232	3	94	3
number..	1 769 319	306	1 211 031	300	508 216	3	50 072	3
Ducks .....farms..	1 135	15	495	5	489	6	151	4
number .	11 064	76	5 208	21	4 696	35	1 160	20
Sold .....farms .	80	-	41	-	30	-	9	-
number .	9 132	-	7 610	-	1 350	-	172	-
Geese .....farms..	729	9	343	5	298	4	88	-
number..	8 788	55	2 889	23	5 269	32	630	-
Sold .....farms..	62	-	29	-	23	-	10	-
number.	3 261	-	1 552	-	1 088	-	621	-
Other poultry .....farms	672	5	321	1	258	3	93	1
number.	246 657	(D)	77 945	(D)	154 818	135	13 894	10
Sold .....farms..	158	3	84	1	53	1	21	1
number.	794 053	(D)	124 704	(D)	651 858	35	17 491	20
Crops Harvested								
Field corn for all purposes .....farms..	13 174	187	4 796	58	5 615	74	2 763	55
acres..	582 834	3 376	143 404	849	307 092	1 585	132 338	942
Farms with--								
1 to 19 acres	6 378	129	2 645	43	2 504	49	1 229	37
20 to 49 acres	3 867	47	1 486	14	1 572	17	809	16
50 to 74 acres	1 079	5	300	-	525	4	254	1
75 to 99 acres	469	2	109	-	230	2	130	-
100 to 149 acres	625	1	144	-	329	-	152	1
150 to 199 acres	255	3	40	1	149	2	66	-
200 acres and over	501	-	72	-	306	-	123	-
Commercial fertilizer used .....farms..	8 276	85	2 606	21	3 887	42	1 783	22
acres.	421 416	1 385	83 093	284	239 327	739	98 996	362
Dry materials .....farms	6 167	72	2 181	21	2 829	35	1 157	16
tons .	30 152	184	7 443	85	17 004	68	5 705	31
Liquid or gas materials ... farms..	3 254	13	668	-	1 647	7	939	6
tons..	30 609	39	4 700	-	17 619	28	8 290	11
Field corn for grain .. . farms	12 021	178	4 448	55	5 067	70	2 506	53
acres..	477 926	3 031	122 368	656	246 287	1 541	109 271	834
bushels..	23 384 296	72 539	4 774 524	16 544	13 091 209	34 686	5 518 563	21 309
Irrigated . . . . . farms	1 617	3	344	-	806	3	467	-
acres .	185 035	77	28 075	-	107 117	77	49 843	-
Field corn for silage . . ..farms	1 127	2	297	2	559	-	271	-
acres	95 635	185	18 213	185	56 120	-	21 302	-
tons, green weight..	1 413 023	1 657	241 013	1 657	856 421	-	315 589	-
Irrigated .. . . farms.	842	-	184	-	433	-	225	-
acres	80 421	-	14 452	-	47 545	-	18 424	-
Field corn cut for green or dry fodder, hogged or grazed . ...farms	445	8	149	1	206	5	90	2
acres	9 273	160	2 823	8	4 685	44	1 765	108
Irrigated . . . . farms.	94	-	32	-	44	-	18	-
acres..	2 795	-	895	-	1 373	-	527	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry						
Chickens 3 months old or older ....farms..	15 049	13 108	1 698	120	14	109
number..	15 341 765	9 823 560	1 557 589	3 639 282	307 964	13 370
Farms with–						
1 to 99	11 514	10 077	1 280	61	7	89
100 to 399	2 169	1 883	262	4	3	17
400 to 1,599	568	506	58	3	-	1
1,600 to 3,199	172	152	19	-	-	1
3,200 to 9,999	256	225	30	-	-	1
10,000 to 19,999	177	150	22	4	1	-
20,000 to 49,999	145	90	25	29	1	-
50,000 to 99,999	31	18	2	10	1	-
100,000 and over	17	7	-	9	1	-
Number sold....farms..	2 735	2 325	328	59	5	18
number..	15 108 483	9 611 083	1 389 368	3 681 212	419 537	7 283
Farms with–						
1 to 1,999 sold	2 039	1 775	243	5	-	16
2,000 to 3,999 sold	143	126	14	-	1	2
4,000 to 7,999 sold	158	144	13	1	-	-
8,000 to 15,999 sold	148	110	29	9	-	-
16,000 to 29,999 sold	121	89	20	12	-	-
30,000 to 59,999 sold	81	56	6	18	1	-
60,000 to 99,999 sold	22	16	2	3	1	-
100,000 and over sold	23	9	1	11	2	-
Hens and pullets of laying age excluding started pullets....farms..	14 462	12 595	1 633	115	14	105
number..	11 916 282	7 528 328	1 417 308	2 702 892	254 876	12 878
Pullets not yet of laying age ....farms..	1 226	1 016	161	25	4	20
number..	3 253 413	2 161 907	133 425	907 673	50 055	353
Other chickens....farms..	2 692	2 344	307	15	5	21
number..	172 070	133 325	6 856	28 717	3 033	139
Broilers and other meat-type chickens less than 3 months old sold....farms..	1 727	1 581	121	14	1	10
number..	156 103 309	130 258 576	16 151 890	8 833 423	(D)	(D)
Turkeys of all ages....farms..	1 051	876	149	15	2	9
number..	2 246 548	765 562	105 605	1 375 283	9	89
Sold....farms..	412	337	61	11	-	3
number..	7 409 268	3 577 208	548 961	3 267 064	-	16 035
Turkey hens kept for breeding ..farms..	813	671	120	12	1	9
number..	477 229	251 275	26 972	198 906	4	72
Other turkeys....farms..	603	501	84	10	2	6
number..	1 769 319	514 287	78 633	1 176 377	5	17
Ducks....farms..	1 135	979	129	13	5	9
number..	11 064	9 636	1 127	117	98	86
Sold....farms..	80	73	5	1	-	1
number..	9 132	8 860	217	5	-	50
Geese....farms..	729	627	87	8	3	4
number..	8 788	4 686	1 013	3 037	44	8
Sold....farms..	62	56	5	1	-	-
number..	3 261	2 936	105	220	-	-
Other poultry....farms..	672	557	102	3	3	7
number..	246 657	240 726	5 676	8	35	212
Sold....farms..	158	136	19	-	-	3
number..	794 053	776 209	17 664	-	-	180
Crops Harvested						
Field corn for all purposes....farms..	13 174	11 355	1 610	96	10	103
acres..	582 834	464 587	92 673	17 911	1 750	5 913
Farms with–						
1 to 19 acres	6 378	5 604	699	23	3	49
20 to 49 acres	3 867	3 355	469	15	1	27
50 to 74 acres	1 079	919	136	11	1	12
75 to 99 acres	469	391	66	5	-	7
100 to 149 acres	625	524	92	7	1	1
150 to 199 acres	255	201	47	5	-	2
200 acres and over	501	361	101	30	4	5
Commercial fertilizer used ....farms..	8 276	7 056	1 094	63	8	55
acres..	421 416	326 879	74 537	13 701	1 743	4 556
Dry materials....farms..	6 167	5 294	797	32	5	39
tons..	30 152	24 189	5 195	422	96	250
Liquid or gas materials ....farms..	3 254	2 731	457	41	4	21
tons..	30 610	23 110	6 109	962	131	298
Field corn for grain....farms..	12 021	10 430	1 424	72	7	88
acres..	477 926	393 317	67 604	11 893	589	4 523
bushels..	23 384 296	18 507 196	3 706 018	991 010	9 230	170 842
Irrigated....farms..	1 617	1 323	250	30	1	13
acres..	185 035	143 924	29 026	9 931	5	2 149
Field corn for silage....farms..	1 127	898	185	30	3	11
acres..	95 635	63 752	23 415	6 017	1 161	1 290
tons, green weight..	1 413 023	933 292	358 987	83 696	17 840	19 208
Irrigated....farms..	842	659	148	23	3	9
acres..	80 421	53 702	19 825	4 489	1 161	1 244
Field corn cut for green or dry fodder, hogged or grazed ....farms..	445	369	66	1	-	9
acres..	9 273	7 518	1 654	1	-	100
Irrigated....farms..	94	74	19	-	-	1
acres..	2 795	2 130	663	-	-	2

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Sorghums for all purposes . . . farms	43 090	161	12 314	43	18 906	68	11 870	50
acres	6 420 120	13 933	1 136 585	3 018	3 495 995	6 537	1 787 540	4 378
Commercial fertilizer used . . farms	25 527	100	6 663	19	11 774	49	7 090	32
acres	3 717 697	9 073	590 898	1 558	2 064 951	5 379	1 061 848	2 136
Dry materials . . . . farms	14 978	68	4 416	15	6 860	30	3 702	23
tons	178 958	402	34 433	99	97 631	214	46 894	89
Liquid or gas materials . . farms	15 181	41	3 205	7	7 050	20	4 926	14
tons	243 138	540	34 157	60	134 802	369	74 179	111
Sorghums for grain or seed . farms	37 530	125	9 841	31	16 628	50	11 061	44
acres	5 898 865	12 530	981 586	2 725	3 215 072	5 858	1 702 207	3 947
bushels	278 673 223	441 797	44 447 762	101 139	151 467 886	182 284	82 757 575	158 374
Irrigated . . . farms	12 397	20	2 793	9	5 612	5	3 992	6
acres	2 006 982	2 711	331 634	1 141	1 045 810	1 020	629 538	550
Sorghums for silage . . . . . farms	1 383	21	537	8	616	8	230	5
acres	85 415	297	24 726	44	47 495	218	13 194	35
tons, green weight	769 015	2 681	234 897	214	414 739	2 222	119 379	245
Irrigated . . . . . farms	232	-	82	-	112	-	38	-
acres	20 541	-	7 137	-	10 329	-	3 075	-
Sorghums cut for dry forage or hay . . . . . farms	8 564	25	3 202	2	3 943	16	1 419	7
acres	255 441	702	78 454	43	136 658	375	40 329	284
tons, dry weight	478 555	1 061	148 769	65	263 718	722	66 068	274
Irrigated . . . . . farms	745	-	228	-	367	-	150	-
acres	22 570	-	6 210	-	12 592	-	3 768	-
Sorghums hogged or grazed . . . . farms	2 596	5	817	2	1 318	2	461	1
acres	180 399	404	51 819	206	96 770	86	31 810	112
Irrigated . . . . . farms	283	-	78	-	147	-	58	-
acres	11 793	-	3 098	-	6 484	-	2 211	-
Wheat . . . . . farms	22 055	48	6 810	12	9 768	20	5 477	16
acres	2 725 580	3 729	600 320	610	1 479 654	1 921	645 606	1 198
bushels	63 739 044	91 337	13 288 616	13 834	34 499 598	50 888	15 950 830	26 615
Irrigated . . . . . farms	5 712	5	1 341	2	2 503	2	1 868	1
acres	688 243	239	112 960	70	361 638	85	213 645	84
Commercial fertilizer used . . . . farms	10 714	16	2 735	2	5 121	10	2 858	4
acres	1 164 458	2 009	218 114	150	647 597	1 176	298 747	683
Dry materials . . . . . farms	6 705	15	1 900	2	3 238	10	1 567	3
tons	46 683	171	11 338	12	25 445	93	9 900	66
Liquid or gas materials . . . farms	5 550	2	1 198	-	2 581	1	1 771	1
tons	54 740	10	9 027	-	29 278	5	16 435	5
Winter wheat . . . . . farms	22 055	48	6 810	12	9 768	20	5 477	16
acres	2 725 580	3 729	600 320	610	1 479 654	1 921	645 606	1 198
bushels	63 739 044	91 337	13 288 616	13 834	34 499 598	50 888	15 950 830	26 615
Irrigated . . . . . farms	5 712	5	1 341	2	2 503	2	1 868	1
acres	688 243	239	112 960	70	361 638	85	213 645	84
Commercial fertilizer used . . farms	10 714	16	2 735	2	5 121	10	2 858	4
acres	1 164 458	2 009	218 114	150	647 597	1 176	298 747	683
Dry materials . . . . . farms	6 705	15	1 900	2	3 238	10	1 567	3
tons	46 683	171	11 338	12	25 445	93	9 900	66
Liquid or gas materials . . farms	5 550	2	1 198	-	2 581	1	1 771	1
tons	54 740	10	9 027	-	29 278	5	16 435	5
Oats for grain . . . . . farms	10 964	29	4 186	6	5 063	15	1 715	8
acres	620 664	1 412	191 560	90	330 913	841	98 191	481
bushels	23 193 811	51 807	6 757 741	2 395	12 764 473	29 754	3 671 597	19 658
Irrigated . . . . . farms	348	1	133	1	166	-	49	-
acres	15 248	12	5 353	12	7 878	-	2 017	-
Commercial fertilizer used . . . . farms	4 576	10	1 575	1	2 312	7	689	2
acres	243 281	363	66 633	15	139 773	160	36 875	188
Dry materials . . . farms	4 018	10	1 418	1	1 985	7	615	2
tons	19 053	37	5 607	2	10 879	22	2 567	13
Liquid or gas materials . . . farms	723	-	190	-	421	-	112	-
tons	3 496	-	763	-	2 200	-	533	-
Barley for grain . . . . . farms	1 689	4	525	2	798	1	366	1
acres	105 466	150	23 410	30	59 637	40	22 419	80
bushels	3 593 015	4 150	751 725	300	2 041 375	1 450	799 915	2 400
Irrigated . . . . . farms	262	-	85	-	113	-	64	-
acres	18 784	-	5 758	-	9 680	-	3 346	-
Commercial fertilizer used . . . . farms	727	-	202	-	364	-	161	-
acres	46 622	-	9 376	-	28 096	-	9 150	-
Dry materials . . . . . farms	560	-	164	-	275	-	121	-
tons	2 351	-	610	-	1 334	-	407	-
Liquid or gas materials . . . . farms	251	-	57	-	127	-	67	-
tons	1 271	-	184	-	774	-	313	-
Rye for grain . . . . . farms	518	-	146	-	272	-	100	-
acres	24 324	-	6 743	-	12 984	-	4 597	-
bushels	474 489	-	124 734	-	258 549	-	91 206	-
Irrigated . . . . . farms	113	-	24	-	61	-	28	-
acres	6 403	-	2 191	-	2 799	-	1 413	-
Commercial fertilizer used . . . . farms	193	-	66	-	101	-	26	-
acres	8 832	-	2 981	-	4 620	-	1 231	-
Dry materials . . . . . farms	124	-	45	-	66	-	13	-
tons	407	-	122	-	219	-	66	-
Liquid or gas materials . . . farms	86	-	26	-	45	-	15	-
tons	412	-	151	-	216	-	45	-

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Sorghums for all purposes ..... farms..	43 090	37 092	5 329	316	38	315
acres..	6 420 120	5 210 720	1 016 107	134 173	19 173	39 947
Commercial fertilizer used ..... farms..	25 527	21 766	3 335	217	22	187
acres..	3 717 697	2 979 843	626 042	74 009	14 376	23 427
Dry materials ..... farms..	14 978	12 818	1 933	105	10	112
tons..	178 958	142 276	31 624	3 196	413	1 449
Liquid or gas materials ..... farms..	15 181	12 937	1 977	148	14	105
tons..	243 138	196 215	38 957	5 413	1 138	1 415
Sorghums for grain or seed ..... farms..	37 530	32 297	4 650	273	34	276
acres..	5 898 865	4 795 755	926 883	122 488	16 732	37 007
bushels..	278 673 223	223 817 422	45 827 593	6 430 063	1 022 683	1 575 462
Irrigated ..... farms..	12 397	10 492	1 669	147	18	71
acres..	2 006 982	1 599 770	332 914	51 811	12 349	10 138
Sorghums for silage ..... farms..	1 383	1 230	128	19	2	4
acres..	85 415	65 047	15 762	3 616	835	155
tons, green weight..	769 015	576 788	147 423	37 635	5 325	1 844
Irrigated ..... farms..	232	176	40	11	2	3
acres..	20 541	13 306	3 684	2 722	760	69
Sorghums cut for dry forage or hay ..... farms..	8 564	7 289	1 155	44	7	69
acres..	255 441	208 000	42 417	2 586	471	1 967
tons, dry weight..	478 555	383 075	84 529	6 535	598	3 818
Irrigated ..... farms..	745	619	116	7	1	2
acres..	22 570	17 174	4 948	378	50	20
Sorghums hogged or grazed ..... farms..	2 596	2 170	389	20	5	12
acres..	180 399	141 918	31 045	5 483	1 135	818
Irrigated ..... farms..	283	228	47	6	2	-
acres..	11 793	8 712	1 963	783	335	-
Wheat ..... farms..	22 055	18 753	2 936	158	10	198
acres..	2 725 580	2 175 303	471 683	49 995	4 875	23 724
bushels..	63 739 044	50 922 164	11 102 560	1 160 669	74 557	479 094
Irrigated ..... farms..	5 712	4 808	802	55	5	42
acres..	688 243	545 278	122 809	16 049	819	3 288
Commercial fertilizer used ..... farms..	10 714	9 013	1 522	84	3	92
acres..	1 164 458	911 853	217 585	23 878	655	10 487
Dry materials ..... farms..	6 705	5 668	935	47	-	55
tons..	46 683	36 790	8 238	845	-	810
Liquid or gas materials ..... farms..	5 550	4 632	819	52	3	44
tons..	54 741	43 186	10 051	1 163	51	290
Winter wheat ..... farms..	22 055	18 753	2 936	158	10	198
acres..	2 725 580	2 175 303	471 683	49 995	4 875	23 724
bushels..	63 739 044	50 922 164	11 102 560	1 160 669	74 557	479 094
Irrigated ..... farms..	5 712	4 808	802	55	5	42
acres..	688 243	545 278	122 809	16 049	819	3 288
Commercial fertilizer used .. farms..	10 714	9 013	1 522	84	3	92
acres..	1 164 458	911 853	217 585	23 878	655	10 487
Dry materials ..... farms..	6 705	5 668	935	47	-	55
tons..	46 683	36 790	8 238	845	-	810
Liquid or gas materials .. farms..	5 550	4 632	819	52	3	44
tons..	54 741	43 186	10 051	1 163	51	290
Oats for grain ..... farms..	10 964	9 317	1 471	81	2	93
acres..	620 664	503 234	98 157	13 236	258	5 779
bushels..	23 193 811	18 826 675	3 674 398	501 774	12 200	178 764
Irrigated ..... farms..	348	283	52	10	2	1
acres..	15 248	10 529	2 361	2 075	243	40
Commercial fertilizer used ..... farms..	4 576	3 823	681	33	1	38
acres..	243 281	195 412	41 278	4 579	138	1 874
Dry materials ..... farms..	4 018	3 367	596	22	-	33
tons..	19 053	15 531	3 015	395	-	112
Liquid or gas materials ..... farms..	723	587	114	13	1	8
tons..	3 494	2 804	591	65	10	24
Barley for grain ..... farms..	1 689	1 381	271	19	-	18
acres..	105 466	80 245	20 581	3 542	-	1 098
bushels..	3 593 015	2 725 002	704 028	129 786	-	34 199
Irrigated ..... farms..	262	202	51	7	-	2
acres..	18 784	12 922	4 296	1 226	-	340
Commercial fertilizer used ..... farms..	727	582	127	10	-	8
acres..	46 622	34 844	9 547	1 590	-	641
Dry materials ..... farms..	560	457	91	6	-	6
tons..	2 350	1 775	475	70	-	30
Liquid or gas materials ..... farms..	251	190	53	6	-	2
tons..	1 271	943	276	38	-	14
Rye for grain ..... farms..	518	407	90	7	3	11
acres..	24 324	17 604	4 460	1 154	131	975
bushels..	474 489	325 684	110 118	15 483	1 270	21 934
Irrigated ..... farms..	113	90	18	1	2	2
acres..	6 403	4 137	1 195	600	31	440
Commercial fertilizer used ..... farms..	193	154	33	1	2	3
acres..	8 832	5 815	2 154	117	31	715
Dry materials ..... farms..	124	100	22	1	-	1
tons..	407	291	72	6	-	38
Liquid or gas materials ..... farms..	86	67	15	-	2	2
tons..	413	221	137	-	2	53

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Soybeans for beans . . . . . farms.	2 990	19	671	8	1 326	7	993	4
acres.	245 643	930	43 366	267	128 613	510	73 664	153
bushels.	6 561 207	15 185	1 183 733	5 472	3 447 479	4 532	1 929 995	5 181
Irrigated . . . . . farms.	2 332	6	483	2	1 002	2	847	2
acres.	165 591	183	26 094	60	85 289	20	54 208	103
Commercial fertilizer used . . farms.	1 435	6	288	4	656	-	491	2
acres.	115 452	293	16 879	190	63 017	-	35 556	103
Dry materials . . . . . farms.	926	5	180	4	430	-	316	1
tons.	7 526	13	1 110	12	4 030	-	2 386	1
Liquid or gas materials . farms.	788	2	157	-	360	-	271	2
tons.	3 086	6	536	-	1 569	-	981	6
Peanuts for nuts . . . . . farms.	4 274	31	1 457	8	2 095	16	722	7
acres.	282 066	829	58 824	68	176 650	591	46 592	170
pounds.	382 428 767	849 309	75 806 488	58 756	241 815 079	395 145	64 807 200	395 408
Irrigated . . . . . farms.	1 386	1	390	-	721	-	275	1
acres.	96 991	110	18 338	-	61 204	-	17 449	110
Commercial fertilizer used . farms.	3 068	13	898	-	1 631	11	539	2
acres.	221 151	513	40 366	-	142 842	471	37 943	42
Dry materials farms.	2 932	13	864	-	1 557	11	511	2
tons.	28 420	50	5 571	-	18 048	47	4 801	3
Liquid or gas materials . farms.	268	-	57	-	148	-	63	-
tons.	1 847	-	216	-	1 404	-	227	-
Cotton . . . . . farms.	41 521	362	11 612	92	17 600	126	12 309	144
acres.	4 964 687	21 043	821 630	4 819	2 693 651	8 192	1 449 406	8 032
bales.	3 007 506	9 071	492 104	2 170	1 665 099	3 810	850 303	3 091
Irrigated . . . . . farms.	13 567	24	3 125	10	6 139	7	4 303	7
acres.	1 732 031	3 435	272 988	1 488	945 006	1 177	514 037	770
Commercial fertilizer used . . . farms.	24 578	155	5 815	33	11 165	63	7 598	59
acres.	2 860 693	10 102	428 855	2 670	1 588 486	4 271	843 352	3 161
Dry materials . . . . farms.	15 086	95	3 789	17	6 849	44	4 448	34
tons.	181 312	575	31 222	74	101 783	291	48 307	210
Liquid or gas materials . . farms.	12 789	68	2 740	17	5 893	21	4 156	30
tons.	145 492	646	19 288	168	82 310	280	43 894	198
Irish potatoes . . . . . farms.	1 533	15	709	5	608	7	216	3
acres.	21 598	23	4 103	11	12 201	8	5 294	4
hundredweight.	3 423 491	1 636	582 581	1 040	1 970 551	146	870 359	450
Irrigated . . . . . farms.	283	-	68	-	151	-	64	-
acres.	20 646	-	3 656	-	11 985	-	5 005	-
Commercial fertilizer used[1] . . . farms.	782	8	300	3	368	4	114	1
acres.	21 333	22	3 998	10	12 172	8	5 163	4
Dry materials . . . . . farms.	749	8	295	3	345	4	109	1
tons.	6 948	14	1 246	5	3 927	8	1 775	1
Liquid or gas materials . . farms.	91	-	22	-	46	-	23	-
tons.	792	-	54	-	601	-	137	-
Tobacco . . . . . farms.	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . . farms.	-	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-	-
Liquid or gas materials . . . . farms.	-	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-	-
Hay crops.								
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms.	4 816	33	1 793	16	2 233	17	790	-
acres.	209 190	1 025	71 360	634	104 987	391	32 843	-
tons, dry.	651 576	1 641	199 000	922	345 762	719	106 814	-
Irrigated . . . . . farms.	1 847	3	594	-	901	3	352	-
acres.	92 866	52	27 333	-	48 630	52	16 903	-
Clover, timothy, and mixtures of clover and grasses for hay . . farms.	1 716	10	933	6	656	4	127	-
acres.	68 488	413	37 016	343	27 481	70	3 991	-
tons, dry.	110 974	478	59 476	389	44 984	89	6 514	-
Irrigated . . . . . farms.	44	-	18	-	18	-	8	-
acres.	2 970	-	2 098	-	615	-	257	-
Small grain hay . . . . . farms.	8 241	82	3 821	46	3 317	29	1 103	7
acres.	292 525	3 646	127 005	1 697	127 194	1 871	38 326	78
tons, dry.	401 148	5 653	172 481	2 777	175 571	2 729	53 096	147
Irrigated . . . . . farms.	310	-	115	-	135	-	60	-
acres.	12 281	-	3 978	-	5 907	-	2 396	-
Other hay . . . . . farms.	29 776	213	13 128	103	13 097	92	3 551	18
acres.	1 213 366	7 091	476 271	3 410	600 254	3 290	136 841	391
tons, dry.	1 947 796	12 061	785 904	5 645	966 330	5 655	195 562	761
Irrigated . . . . . farms.	1 884	4	734	2	883	2	267	-
acres.	77 141	100	30 456	50	37 437	50	9 248	-
Grass silage . . . . . farms.	220	3	109	3	91	-	20	-
acres.	15 666	142	8 293	142	6 273	-	1 100	-
tons, green.	82 568	1 420	32 775	1 420	41 948	-	7 845	-
Irrigated . . . . . farms.	27	-	11	-	16	-	-	-
acres.	1 245	-	291	-	954	-	-	-
Hay crops cut and fed green . farms.	447	5	196	3	181	1	70	1
acres.	17 900	157	6 696	40	7 954	55	3 250	62
tons, green.	102 863	1 258	36 777	200	51 174	561	14 912	497
Irrigated . . . farms.	66	-	19	-	30	-	17	-
acres.	2 966	-	388	-	1 765	-	813	-
Commercial fertilizer used on hay crops . . . . . farms	15 025	97	6 673	51	6 700	42	1 652	4
acres	613 700	5 027	240 656	2 547	307 391	2 246	65 653	234
Dry materials . . farms.	13 724	95	6 256	51	6 061	42	1 407	2
tons.	98 552	809	44 114	370	45 791	407	8 647	32
Liquid or gas materials . . . farms.	1 852	6	616	2	906	2	330	2
tons	9 456	33	3 467	27	4 759	3	1 230	3

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Soybeans for beans ..... farms.	2 990	2 581	369	24	2	14
acres.	245 643	202 697	34 761	7 398	130	657
bushels.	6 561 207	5 521 241	885 231	132 781	1 550	20 404
Irrigated ..... farms.	2 332	2 031	277	12	1	11
acres.	165 591	142 743	20 896	1 300	30	622
Commercial fertilizer used ..... farms.	1 435	1 231	185	12	1	6
acres.	115 452	94 937	16 841	3 137	100	437
Dry materials ..... farms.	926	794	122	8	1	1
tons.	7 526	6 154	1 136	217	10	9
Liquid or gas materials ..... farms.	788	672	106	4	-	6
tons.	3 086	2 603	449	8	-	26
Peanuts for nuts ..... farms.	4 274	3 674	556	20	3	21
acres.	282 066	232 898	43 133	4 781	234	1 020
pounds.	382 428 767	300 096 088	68 033 118	12 724 935	368 000	1 206 626
Irrigated ..... farms.	1 386	1 142	220	13	2	9
acres.	96 991	71 414	20 946	4 241	82	308
Commercial fertilizer used .... farms.	3 068	2 595	440	17	3	13
acres.	221 151	180 136	35 339	4 636	234	806
Dry materials ..... farms.	2 932	2 473	428	16	3	12
tons.	28 420	23 155	4 554	588	27	96
Liquid or gas materials ..... farms.	268	233	32	2	-	1
tons.	1 846	1 478	363	4	-	1
Cotton ..... farms.	41 521	36 035	4 823	294	40	329
acres.	4 964 687	4 158 861	695 569	71 311	8 319	30 627
bales.	3 007 506	2 476 665	439 425	66 956	7 013	17 447
Irrigated ..... farms.	13 567	11 622	1 706	144	18	77
acres.	1 732 031	1 423 792	250 341	44 788	4 827	8 283
Commercial fertilizer used ..... farms	24 578	21 162	2 997	206	26	187
acres.	2 860 693	2 367 952	412 418	56 943	6 952	16 428
Dry materials ..... farms.	15 086	13 046	1 803	129	13	95
tons.	181 311	149 291	26 475	4 429	306	810
Liquid or gas materials ..... farms.	12 789	10 963	1 577	123	17	109
tons.	145 492	118 601	22 523	2 714	807	847
Irish potatoes ..... farms.	1 533	1 329	189	9	1	5
acres.	21 598	14 176	4 779	2 622	(Z)	21
hundredweight.	3 423 491	2 109 655	839 743	473 243	15	835
Irrigated ..... farms.	283	235	41	7	-	-
acres.	20 647	13 381	4 645	2 621	-	-
Commercial fertilizer used[1] ..... farms.	782	671	97	9	1	4
acres.	21 333	13 948	4 742	2 622	(Z)	21
Dry materials ..... farms.	749	645	90	9	1	4
tons.	6 948	4 004	1 802	1 138	(Z)	4
Liquid or gas materials ..... farms.	91	72	18	1	-	-
tons.	793	695	78	20	-	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	4 816	4 059	633	68	9	47
acres.	209 190	158 873	33 867	10 184	2 719	3 547
tons, dry.	651 576	483 860	112 922	40 089	6 604	8 101
Irrigated ..... farms.	1 847	1 492	299	37	3	16
acres.	92 866	68 124	18 959	4 680	535	568
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1 716	1 489	202	12	1	12
acres.	68 488	58 642	7 939	800	550	557
tons, dry.	110 974	94 916	13 784	923	800	551
Irrigated ..... farms.	44	38	5	-	-	1
acres.	2 970	2 827	130	-	-	13
Small grain hay ..... farms.	8 241	7 108	1 016	48	4	65
acres.	292 525	245 244	39 789	3 808	500	3 184
tons, dry.	401 148	337 944	53 294	5 679	511	3 720
Irrigated ..... farms.	310	248	53	6	-	3
acres.	12 281	9 335	2 385	519	-	42
Other hay ..... farms.	29 776	25 487	3 815	222	30	222
acres.	1 213 366	968 800	195 974	29 352	5 518	13 722
tons, dry.	1 947 796	1 540 933	320 915	56 733	10 837	18 378
Irrigated ..... farms.	1 884	1 535	295	41	6	7
acres.	77 141	56 990	14 374	5 007	530	240
Grass silage ..... farms.	220	186	27	5	-	2
acres.	15 666	9 991	1 312	4 333	-	30
tons, green.	82 568	63 957	8 778	9 718	-	115
Irrigated ..... farms.	27	20	5	2	-	-
acres.	1 245	675	150	420	-	-
Hay crops cut and fed green .... farms.	447	369	64	9	2	3
acres.	17 900	13 236	2 554	1 293	628	189
tons, green.	102 863	70 607	15 992	2 641	11 928	1 695
Irrigated ..... farms.	66	55	6	2	1	2
acres.	2 966	1 990	228	72	510	166
Commercial fertilizer used on hay crops ..... farms.	15 025	12 773	1 998	126	18	110
acres.	613 700	483 809	100 417	17 015	4 162	8 297
Dry materials ..... farms.	13 724	11 699	1 801	112	17	95
tons.	98 552	78 556	15 405	2 457	565	1 569
Liquid or gas materials ..... farms.	1 852	1 534	273	26	3	16
tons.	9 455	6 899	1 787	713	13	43

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Field seeds								
Red clover seed ..... farms	40	1	19	-	19	1	2	-
acres	1 272	25	598	-	614	25	60	-
pounds	174 975	833	81 183	-	85 692	833	8 100	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Alfalfa seed ..... farms	255	2	62	-	140	2	53	-
acres	7 891	54	1 609	-	4 943	54	1 339	-
pounds	1 244 121	2 400	238 183	-	799 370	2 400	206 568	-
Irrigated ..... farms	43	-	7	-	26	-	10	-
acres	2 322	-	194	-	1 788	-	340	-
Commercial fertilizer used on field seeds ..... farms	453	2	165	1	216	1	72	-
acres	24 594	36	7 067	11	12 637	25	4 890	-
Dry materials ..... farms	384	2	153	1	179	1	52	-
tons	2 152	7	863	1	1 029	6	260	-
Liquid or gas materials ..... farms	113	-	19	-	58	-	36	-
tons	846	-	64	-	506	-	276	-
Vegetables								
Total, all vegetables ..... farms	3 670	42	999	14	1 934	24	737	4
acres	228 849	781	33 013	127	145 730	536	50 106	118
Irrigated ..... farms	1 743	1	429	-	933	-	381	1
acres	156 152	35	23 046	-	101 265	-	31 841	35
Commercial fertilizer used ..... farms	3 022	30	757	9	1 660	18	605	3
acres	204 171	470	27 663	155	130 573	201	45 935	114
Dry materials ..... farms	2 481	30	669	9	1 345	18	467	3
tons	34 558	54	5 376	21	21 351	22	7 831	11
Liquid or gas materials ..... farms	913	-	168	-	521	-	224	-
tons	10 845	-	1 423	-	7 264	-	2 158	-
Tomatoes ..... farms	1 053	13	345	8	540	5	168	-
acres	10 769	38	1 709	30	7 048	8	2 012	-
Irrigated ..... farms	423	-	115	-	230	-	78	-
acres	8 171	-	1 061	-	5 538	-	1 572	-
Sweet corn ..... farms	397	2	121	2	201	-	75	-
acres	5 363	3	384	3	3 906	-	1 073	-
Irrigated ..... farms	177	-	39	-	104	-	34	-
acres	4 581	-	222	-	3 483	-	876	-
Cucumbers and pickles ..... farms	576	8	195	3	264	4	117	1
acres	9 049	15	1 201	8	5 959	5	1 889	2
Irrigated ..... farms	309	1	81	-	162	-	66	1
acres	6 932	2	912	-	4 542	-	1 478	2
Watermelons ..... farms	1 352	22	326	8	752	11	274	3
acres	61 920	277	7 162	74	37 374	131	17 384	72
Irrigated ..... farms	280	-	76	-	137	-	67	-
acres	14 031	-	2 642	-	7 129	-	4 260	-
Snap beans, bush and pole ..... farms	338	2	118	1	145	-	75	1
acres	3 796	2	450	(Z)	2 937	-	409	2
Irrigated ..... farms	128	1	35	-	61	-	32	1
acres	3 315	2	388	-	2 690	-	237	2
Berries								
Strawberries ..... farms	66	-	43	-	17	-	6	-
acres	174	-	99	-	52	-	23	-
pounds	301 888	-	172 877	-	80 311	-	48 700	-
Irrigated ..... farms	27	-	14	-	9	-	4	-
acres	101	-	37	-	43	-	21	-
Commercial fertilizer used on berries ..... farms	58	-	32	-	23	-	3	-
acres	865	-	121	-	712	-	32	-
Dry materials ..... farms	58	-	32	-	23	-	3	-
tons	137	-	22	-	108	-	7	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms	5 953	28	3 388	15	2 151	11	414	2
acres	162 443	849	95 569	626	56 773	207	10 101	16
Irrigated ..... farms	1 682	1	1 125	1	486	-	71	-
acres	59 968	15	40 736	15	16 774	-	2 458	-
Commercial fertilizer used ..... farms	2 675	6	1 695	4	861	2	119	-
acres	93 349	121	59 374	113	29 495	8	4 480	-
Dry materials ..... farms	2 500	6	1 591	4	796	2	113	-
tons	17 804	22	12 005	22	5 057	(Z)	742	-
Liquid or gas materials ..... farms	296	-	184	-	103	-	9	-
tons	2 017	-	1 255	-	716	-	46	-
Apples ..... farms	294	1	180	1	97	-	17	-
acres	677	15	376	15	189	-	112	-
Trees not of bearing age ..... number	10 252	-	4 969	-	5 149	-	134	-
Trees of bearing age ..... number	19 997	645	10 683	645	4 292	-	5 022	-
pounds	767 155	62 500	354 774	62 500	120 891	-	291 490	-
Peaches ..... farms	1 015	3	552	3	380	-	83	-
acres	8 724	97	4 468	97	3 566	-	690	-
Trees not of bearing age ..... number	123 556	150	47 713	150	40 401	-	35 442	-
Trees of bearing age ..... number	429 247	5 485	217 637	5 485	188 007	-	23 603	-
pounds	15 607 992	259 200	8 341 503	259 200	6 621 004	-	645 485	-
Peaches, clingstone ..... farms	498	3	278	3	173	-	47	-
acres	1 702	13	1 044	13	560	-	98	-
Trees not of bearing age ..... number	26 006	-	18 731	-	5 941	-	1 334	-
Trees of bearing age ..... number	83 871	845	49 090	845	30 364	-	4 417	-
pounds	3 075 955	41 920	1 554 040	41 920	1 407 725	-	114 190	-
Peaches, freestone ..... farms	872	3	473	3	333	-	66	-
acres	7 022	84	3 424	84	3 006	-	592	-
Trees not of bearing age ..... number	97 550	150	28 982	150	34 460	-	34 108	-
Trees of bearing age ..... number	345 376	4 640	168 547	4 640	157 643	-	19 186	-
pounds	12 532 037	217 280	6 787 463	217 280	5 213 279	-	531 295	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Field seeds:						
Red clover seed ..... farms..	40	35	5	-	-	-
acres..	1 272	974	298	-	-	-
pounds..	174 975	121 175	53 800	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	255	212	38	2	-	3
acres..	7 891	5 772	1 846	94	-	179
pounds..	1 244 121	880 906	317 856	23 800	-	21 559
Irrigated ..... farms..	43	25	15	2	-	1
acres..	2 322	1 138	1 119	48	-	17
Commercial fertilizer used on field seeds ..... farms..	453	373	68	8	-	4
acres..	24 594	18 783	3 765	1 772	-	274
Dry materials ..... farms..	384	318	55	7	-	4
tons..	2 153	1 701	317	84	-	51
Liquid or gas materials ..... farms..	113	93	19	1	-	-
tons..	847	647	160	40	-	-
Vegetables:						
Total, all vegetables ..... farms..	3 670	3 050	532	61	7	20
acres..	228 849	146 570	48 911	26 889	5 344	1 135
Irrigated ..... farms..	1 743	1 370	303	51	7	12
acres..	156 150	89 595	35 278	25 451	5 154	672
Commercial fertilizer used .. farms..	3 022	2 486	459	56	7	14
acres..	204 172	126 250	45 941	25 797	5 344	840
Dry materials ..... farms..	2 481	2 043	370	51	6	11
tons..	34 559	21 081	6 641	5 452	1 249	136
Liquid or gas materials .. farms..	913	723	158	23	5	4
tons..	10 845	5 377	4 365	904	173	26
Tomatoes ..... farms..	1 053	899	138	10	1	5
acres..	10 768	7 805	2 469	394	90	10
Irrigated ..... farms..	423	339	72	9	1	2
acres..	8 169	5 500	2 175	394	90	10
Sweet corn ..... farms..	397	330	55	6	2	4
acres..	5 362	3 671	1 007	353	330	1
Irrigated ..... farms..	177	136	32	5	2	2
acres..	4 581	3 013	884	353	330	1
Cucumbers and pickles ..... farms..	576	477	90	6	-	3
acres..	9 049	6 448	1 610	990	-	1
Irrigated ..... farms..	309	239	62	6	-	2
acres..	6 933	4 585	1 357	990	-	1
Watermelons ..... farms..	1 352	1 116	216	11	-	9
acres..	61 920	46 252	13 242	2 088	-	338
Irrigated ..... farms..	280	207	65	5	-	3
acres..	14 031	10 031	2 993	1 005	-	2
Snap beans, bush and pole ..... farms..	338	280	46	4	3	5
acres..	3 795	2 675	454	390	272	4
Irrigated ..... farms..	128	98	21	3	3	3
acres..	3 314	2 369	279	390	272	4
Berries:						
Strawberries ..... farms..	66	61	5	-	-	-
acres..	174	159	15	-	-	-
pounds..	301 888	282 700	19 188	-	-	-
Irrigated ..... farms..	27	23	4	-	-	-
acres..	101	86	15	-	-	-
Commercial fertilizer used on berries ..... farms..	58	49	8	1	-	-
acres..	865	609	21	235	-	-
Dry materials ..... farms..	58	49	8	1	-	-
tons..	136	97	4	35	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	5 953	5 006	767	108	8	64
acres..	162 443	116 596	25 478	17 135	1 279	1 955
Irrigated ..... farms..	1 682	1 422	171	58	6	25
acres..	59 968	38 918	7 221	11 955	1 202	672
Commercial fertilizer used ..... farms..	2 675	2 250	317	71	7	30
acres..	93 349	66 077	11 821	13 342	1 267	842
Dry materials ..... farms..	2 500	2 108	297	64	6	25
tons..	17 804	13 444	2 148	1 958	100	154
Liquid or gas materials ..... farms..	296	247	30	12	2	5
tons..	2 017	1 088	252	551	115	11
Apples ..... farms..	294	246	40	2	-	6
acres..	677	584	91	(Z)	-	2
Trees not of bearing age ..... number..	10 252	8 419	1 794	5	-	34
Trees of bearing age ..... number..	19 997	17 672	2 250	4	-	71
pounds..	767 155	698 520	67 415	200	-	1 020
Peaches ..... farms..	1 015	880	117	9	-	9
acres..	8 723	7 496	766	240	-	221
Trees not of bearing age .. number..	123 556	63 763	11 648	30 121	-	18 024
Trees of bearing age ..... number..	429 247	385 122	40 563	2 674	-	888
pounds..	15 607 992	13 943 799	1 626 567	34 092	-	3 534
Peaches, clingstone ..... farms..	498	435	52	3	-	8
acres..	1 704	1 365	171	2	-	166
Trees not of bearing age .. number..	26 006	7 150	4 336	110	-	14 410
Trees of bearing age ..... number..	83 871	74 268	9 345	6	-	252
pounds..	3 075 955	2 855 551	219 254	200	-	950
Peaches, freestone ..... farms..	872	759	98	7	-	8
acres..	7 021	6 132	596	238	-	55
Trees not of bearing age .. number..	97 550	56 613	7 312	30 011	-	3 614
Trees of bearing age ..... number..	345 376	310 854	31 218	2 668	-	636
pounds..	12 532 037	11 088 248	1 407 313	33 892	-	2 584

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Pears ..... farms	375	1	218	1	131	-	26	-
acres	686	1	457	1	184	-	45	-
Trees not of bearing age ..number	12 091	-	9 538	-	1 591	-	962	-
Trees of bearing age .....number	25 506	25	17 377	25	6 908	-	1 221	-
pounds	506 265	-	281 361	-	180 376	-	44 528	-
Pears, Bartlett ..... farms	174	-	110	-	56	-	8	-
acres	156	-	74	-	71	-	11	-
Trees not of bearing age ..number	1 372	-	916	-	310	-	146	-
Trees of bearing age .....number	5 912	-	2 345	-	3 162	-	405	-
pounds	55 407	-	17 508	-	37 149	-	750	-
Pears, other than Bartlett .....farms	248	1	138	1	88	-	22	-
acres	530	1	383	1	113	-	34	-
Trees not of bearing age ..number	10 719	-	8 622	-	1 281	-	816	-
Trees of bearing age ..number	19 594	25	15 032	25	3 746	-	816	-
pounds	450 858	-	263 853	-	143 227	-	43 778	-
Cherries ..... farms	64	-	32	-	27	-	5	-
acres	23	-	8	-	14	-	1	-
Trees not of bearing age ..number	338	-	202	-	136	-	-	-
Trees of bearing age ...number	1 106	-	322	-	766	-	18	-
pounds	2 951	-	1 329	-	1 442	-	180	-
Cherries, tart ..... farms	40	-	19	-	17	-	4	-
acres	10	-	5	-	4	-	1	-
Trees not of bearing age ..number	194	-	110	-	84	-	-	-
Trees of bearing age ...number	423	-	214	-	196	-	13	-
pounds	2 274	-	1 043	-	1 061	-	170	-
Cherries, sweet ..... farms	30	-	16	-	12	-	2	-
acres	12	-	3	-	9	-	(Z)	-
Trees not of bearing age ..number	144	-	92	-	52	-	-	-
Trees of bearing age .....number	683	-	108	-	570	-	5	-
pounds	677	-	286	-	381	-	10	-
Plums ..... farms	327	-	190	-	114	-	23	-
acres	519	-	209	-	293	-	17	-
Trees not of bearing age ....number	8 263	-	3 031	-	4 952	-	280	-
Trees of bearing age .....number	29 917	-	10 669	-	18 121	-	1 127	-
pounds, fresh	728 970	-	233 457	-	436 348	-	59 165	-
Prunes ..... farms	10	-	6	-	4	-	-	-
acres	6	-	5	-	1	-	-	-
Trees not of bearing age .....number	189	-	153	-	36	-	-	-
Trees of bearing age .....number	288	-	233	-	55	-	-	-
pounds, fresh	12 272	-	12 222	-	50	-	-	-
Grapes, total ..... farms	144	-	81	-	53	-	10	-
acres	151	-	104	-	46	-	1	-
Vines not of bearing age .....number	21 460	-	16 887	-	4 468	-	105	-
Vines of bearing age .....number	51 954	-	36 239	-	15 475	-	240	-
pounds	108 780	-	60 604	-	47 239	-	937	-

Class 1-5 Farms

Table 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears ..... farms..	375	312	51	6	-	6
acres..	686	603	74	4	-	5
Trees not of bearing age .. number..	12 091	10 647	1 355	10	-	79
Trees of bearing age ..... number..	25 506	22 885	2 190	316	-	115
pounds..	506 265	454 931	43 734	6 650	-	950
Pears, Bartlett ..... farms..	174	150	16	4	-	4
acres..	156	137	18	(Z)	-	1
Trees not of bearing age .. number..	1 372	1 098	263	8	-	3
Trees of bearing age ..... number..	5 912	5 272	614	5	-	21
pounds..	55 407	53 137	1 530	650	-	90
Pears, other than Bartlett ..... farms..	248	200	41	3	-	4
acres..	529	466	55	4	-	4
Trees not of bearing age .. number..	10 719	9 549	1 092	2	-	76
Trees of bearing age ..... number..	19 594	17 613	1 576	311	-	94
pounds..	450 858	401 794	42 204	6 000	-	860
Cherries ..... farms..	64	59	4	-	-	1
acres..	23	22	1	-	-	(Z)
Trees not of bearing age .. number..	338	313	17	-	-	8
Trees of bearing age ..... number..	1 106	1 076	16	-	-	14
pounds..	2 951	2 951	-	-	-	-
Cherries, tart ..... farms..	40	37	2	-	-	1
acres..	9	9	(Z)	-	-	(Z)
Trees not of bearing age .. number..	194	178	11	-	-	5
Trees of bearing age ..... number..	423	408	5	-	-	10
pounds..	2 274	2 274	-	-	-	-
Cherries, sweet ..... farms..	30	26	3	-	-	1
acres..	12	12	(Z)	-	-	(Z)
Trees not of bearing age .. number..	144	135	6	-	-	3
Trees of bearing age ..... number..	683	668	11	-	-	4
pounds..	677	677	-	-	-	-
Plums ..... farms..	327	284	34	5	-	4
acres..	519	481	30	2	-	6
Trees not of bearing age ..... number..	8 263	7 472	643	63	-	85
Trees of bearing age ..... number..	29 917	28 043	1 445	108	-	321
pounds, fresh..	728 970	633 734	68 485	3 180	-	23 571
Prunes ..... farms..	10	8	1	-	-	1
acres..	5	5	(Z)	-	-	(Z)
Trees not of bearing age ..... number..	189	172	3	-	-	14
Trees of bearing age ..... number..	288	261	5	-	-	22
pounds, fresh..	12 272	12 272	-	-	-	-
Grapes, total ..... farms..	144	124	17	2	-	1
acres..	151	121	25	(Z)	-	5
Vines not of bearing age ..... number..	21 460	18 360	2 208	12	-	880
Vines of bearing age ..... number..	51 954	41 960	8 104	10	-	1 880
pounds..	108 780	76 815	28 015	300	-	3 650

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

Farms and Land in Farms		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Class 1-5 farms	number	120 798	1 865	10 388	21 199	31 147	34 694	21 505
	percent	100.0	1.5	8.6	17.5	25.8	28.7	17.8
Land in farms	acres	130 248 838	1 082 858	10 198 462	23 531 594	38 741 077	32 585 535	24 109 312
Average size of farm	acres	1 078.2	580.6	981.7	1 110.0	1 243.8	939.2	1 121.1
Value of land and buildings	dollars	18 185 504 975	208 785 755	1 657 941 419	3 694 826 537	5 254 994 602	4 630 956 251	2 738 000 411
Average per farm	dollars	150 544	111 949	159 601	174 292	168 715	133 480	127 319
Average per acre	dollars	139.62	192.80	162.56	157.01	135.64	142.11	113.56
Number of farms by value of farm.								
$1 to $9,999		4 945	156	455	814	1 056	1 371	1 093
$10,000 to $19,999		8 574	173	681	1 281	1 974	2 434	2 031
$20,000 to $39,999		20 497	360	1 492	3 102	4 691	6 284	4 568
$40,000 to $69,999		24 517	360	1 793	3 922	6 164	7 516	4 762
$70,000 to $99,999		15 525	235	1 296	2 602	4 013	4 720	2 659
$100,000 to $149,999		15 383	210	1 443	2 831	4 271	4 351	2 277
$150,000 to $199,999		9 098	135	931	1 769	2 512	2 492	1 259
$200,000 to $499,999		16 429	185	1 723	3 561	4 693	4 235	2 032
$500,000 and over		5 830	51	574	1 317	1 773	1 291	824
Owned and rented lands by farm operator:								
Land owned	farms	98 310	736	6 035	16 182	26 012	29 808	19 537
	acres	77 705 425	345 615	4 089 607	11 156 961	22 824 904	20 490 158	18 798 180
Land rented or leased from others	farms	68 447	1 447	7 845	14 072	18 758	18 352	7 973
	acres	62 766 899	780 310	6 597 820	14 041 310	18 711 667	14 808 759	7 827 033
Land rented or leased to others	farms	16 477	120	974	2 408	3 868	4 658	4 449
	acres	10 222 290	43 067	488 965	1 666 677	2 795 494	2 712 186	2 515 901
Land in Farms According to Use								
Total cropland	farms	105 400	1 594	8 982	18 409	27 347	30 794	18 274
	acres	34 754 665	422 164	3 489 499	7 251 938	9 795 921	9 255 861	4 539 282
Harvested cropland	farms	91 929	1 427	7 977	16 092	23 974	27 007	15 452
	acres	19 043 528	253 308	2 084 206	4 202 410	5 502 600	4 885 026	2 115 978
Number of farms by acres harvested:								
1 to 49 acres		27 157	342	1 685	4 111	6 819	8 121	6 079
50 to 99 acres		17 211	319	1 179	2 504	4 061	5 542	3 606
100 to 199 acres		17 838	346	1 532	2 854	4 580	5 646	2 880
200 to 499 acres		20 369	329	2 431	4 204	5 614	5 624	2 167
500 to 999 acres		7 180	75	911	1 827	2 189	1 628	550
1,000 acres and over		2 174	16	239	592	711	446	170
1,000 to 1,999 acres		1 843	16	208	498	592	389	140
2,000 acres and over		331	-	31	94	119	57	30
Cropland used only for pasture or grazing	farms	56 856	638	4 277	9 656	14 903	17 008	10 374
	acres	8 513 853	82 996	643 174	1 481 401	2 239 902	2 534 329	1 532 051
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	12 262	152	1 054	2 237	3 256	3 669	1 894
	acres	1 217 132	11 609	112 274	233 352	353 911	337 742	168 244
Cropland on which all crops failed	farms	7 907	123	746	1 493	2 153	2 266	1 126
	acres	628 412	5 769	65 413	131 538	175 282	170 484	79 926
Cropland in cultivated summer fallow	farms	18 591	303	1 987	3 702	4 930	5 285	2 384
	acres	2 998 200	36 668	355 406	704 891	851 987	718 047	331 201
Cropland idle	farms	22 030	359	2 059	4 038	5 725	6 338	3 511
	acres	2 353 540	31 814	229 026	498 346	672 239	610 233	311 882
Total woodland	farms	27 200	270	1 813	4 275	7 193	8 304	5 345
	acres	6 387 902	40 651	403 158	1 045 357	1 661 290	1 964 706	1 272 740
Woodland pastured	farms	23 499	212	1 515	3 678	6 247	7 230	4 617
	acres	5 592 804	34 738	345 295	924 235	1 433 902	1 727 536	1 127 098
Woodland not pastured	farms	5 542	68	402	901	1 438	1 643	1 090
	acres	795 098	5 913	57 863	121 122	227 388	237 170	145 642
Pastureland and rangeland (other than cropland and woodland pasture)	farms	62 512	738	4 911	10 800	16 590	17 799	11 674
	acres	86 590 162	596 586	6 129 335	14 830 472	26 580 238	20 699 001	17 754 530
Improved pastureland and rangeland	farms	28 046	304	2 182	4 948	7 846	7 939	4 827
	acres	9 904 068	73 361	703 000	1 782 390	2 863 821	2 421 712	2 059 784
Pastureland and rangeland not improved	farms	46 199	543	3 664	8 004	12 029	13 125	8 834
	acres	76 686 094	523 225	5 426 335	13 048 082	23 716 417	18 277 289	15 694 746
All other land (see text)	farms	61 993	770	4 895	10 524	15 850	18 459	11 495
	acres	2 516 109	23 457	176 470	403 827	703 628	665 967	542 760
Total pastureland (all types)	farms	96 346	1 151	7 450	16 432	25 207	28 090	18 016
	acres	100 696 819	714 320	7 117 804	17 236 108	30 254 042	24 960 866	20 413 679
Irrigated land	farms	24 751	468	3 219	5 650	6 925	6 188	2 301
	acres	6 824 130	96 912	961 061	1 851 248	2 048 277	1 445 405	421 227
Cropland harvested	farms	23 705	453	3 143	5 454	6 607	5 903	2 145
	acres	6 127 946	87 688	873 632	1 679 914	1 820 917	1 292 495	373 300
Artificial drainage	farms	6 758	145	760	1 290	1 798	1 761	1 004
	acres	2 567 590	27 179	244 767	516 586	683 211	606 911	488 936
Conservation practices.								
Grain or row crops farmed on the contour	farms	16 212	225	1 429	2 810	4 383	4 947	2 418
	acres	2 768 009	29 802	273 849	562 328	834 329	776 162	291 539
Stripcropping systems to control erosion	farms	1 644	40	190	280	448	482	204
	acres	263 463	4 235	33 206	50 457	81 669	72 777	21 119
Cropland and pastureland having terraces	farms	17 869	235	1 637	3 274	4 750	5 197	2 776
	acres	3 662 430	36 160	369 456	749 765	1 073 295	994 494	439 260

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	120 798	1 865	10 388	21 199	31 147	34 694	21 505
Full owners	52 773	422	2 574	7 186	12 485	16 476	13 630
Part owners	44 196	299	3 339	8 710	13 166	12 974	5 708
Tenants	23 829	1 144	4 475	5 303	5 496	5 244	2 167
White farm operators	119 243	1 852	10 303	20 919	30 762	34 234	21 173
Full owners	52 113	418	2 549	7 095	12 306	16 300	13 445
Part owners	43 710	296	3 311	8 614	13 047	12 819	5 623
Tenants	23 420	1 138	4 443	5 210	5 409	5 115	2 105
Negro farm operators	1 004	4	43	114	249	322	272
Full owners	464	1	14	39	118	130	162
Part owners	337	2	14	43	84	122	72
Tenants	203	1	15	32	47	70	38
Farms by Type of Organization							
Individual or family: farms	104 477	1 500	8 397	17 923	26 856	30 566	19 235
acres	91 723 687	741 706	6 908 174	15 723 774	25 280 124	24 921 792	18 148 117
Partnership: farms	14 071	323	1 730	2 760	3 670	3 627	1 961
acres	26 870 695	321 874	2 351 481	5 947 387	8 190 151	5 972 172	4 087 630
Corporation, including family owned: farms	1 194	15	144	311	343	232	149
acres	8 997 998	6 842	783 820	1 523 413	3 847 443	1 309 068	1 527 412
10 or fewer shareholders: farms	1 059	15	124	276	305	206	133
acres	6 458 281	6 842	651 767	1 456 907	2 962 391	797 599	582 775
More than 10 shareholders: farms	135	-	20	35	38	26	16
acres	2 539 717	-	132 053	66 506	885 052	511 469	944 637
Other: farms	1 056	27	117	205	278	269	160
acres	2 656 458	12 436	154 987	337 020	1 423 359	382 503	346 153
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1 865	1 865	-	-	-	-	-
25 to 34 years	10 388	-	10 388	-	-	-	-
35 to 44 years	21 199	-	-	21 199	-	-	-
45 to 54 years	31 147	-	-	-	31 147	-	-
55 to 64 years	34 694	-	-	-	-	34 694	-
65 years and over	21 505	-	-	-	-	-	21 505
Average age	52.3	21.8	30.0	39.9	49.6	59.2	70.8
Farm operators by place of residence:							
On farm operated	71 145	758	5 387	11 806	18 131	21 715	13 348
Not on farm operated	38 196	921	4 130	7 485	10 267	9 582	5 811
Farm operators reporting days of work off farm	57 981	1 109	6 425	13 166	17 471	15 114	4 696
1 to 49 days	12 001	299	1 421	2 376	3 162	3 435	1 308
50 to 99 days	5 333	153	583	999	1 487	1 573	538
100 to 199 days	8 224	188	911	1 671	2 321	2 418	715
200 days and over	32 423	469	3 510	8 120	10 501	7 688	2 135
Farms by Size							
1 to 9 acres	2 424	68	302	520	529	599	406
10 to 49 acres	4 561	113	426	881	1 155	1 163	823
50 to 69 acres	2 811	88	261	469	638	771	584
70 to 99 acres	5 088	98	406	840	1 195	1 454	1 095
100 to 139 acres	8 018	169	637	1 239	1 909	2 428	1 636
140 to 179 acres	9 438	180	707	1 449	2 183	2 940	1 979
180 to 219 acres	7 358	101	558	1 116	1 850	2 334	1 399
220 to 259 acres	6 315	86	439	1 046	1 585	1 963	1 196
260 to 499 acres	28 466	436	2 441	4 686	7 430	8 644	4 829
500 to 999 acres	24 146	320	2 303	4 569	6 504	6 752	3 698
1,000 to 1,999 acres	12 477	126	1 104	2 542	3 484	3 240	1 981
2,000 acres and over	9 696	80	604	1 842	2 685	2 406	1 879
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	3 711	32	398	947	1 224	773	337
Class 1b– " $40,000 to $99,999	9 827	106	1 158	2 377	2 913	2 297	976
Class 2– " $20,000 to $39,999	16 063	218	1 880	3 466	4 552	4 150	1 797
Class 3– " $10,000 to $19,999	21 806	349	2 003	3 869	5 846	6 495	3 244
Class 4– " $5,000 to $9,999	28 847	477	2 223	4 347	7 068	8 975	5 757
Class 5– " $2,500 to $4,999	40 544	683	2 726	6 193	9 544	12 004	9 394
Farms by Type (see text)							
Cash-grain farms	17 246	412	2 087	3 485	4 470	4 637	2 155
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	16 015	316	1 758	3 001	4 130	4 725	2 085
Other field-crop farms	2 824	109	325	521	716	808	345
Vegetable farms	1 107	18	112	212	326	302	137
Fruit and nut farms	1 278	7	73	187	371	346	294
Poultry farms	2 936	24	201	542	814	903	452
Dairy farms	4 126	70	429	924	1 202	1 073	428
Livestock farms other than poultry and dairy farms	30 355	404	2 194	4 948	7 628	8 977	6 204
Livestock ranches	32 640	351	2 208	5 180	8 251	9 160	7 490
General farms	10 483	143	820	1 855	2 731	3 285	1 649
Miscellaneous farms	1 788	11	181	344	508	478	266

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

Value of Products Sold		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold	farms	120 798	1 865	10 388	21 199	31 147	34 694	21 505
	dollars	3 197 393 674	30 682 547	301 679 918	826 902 769	976 347 767	721 830 925	339 949 748
Farms by value of agricultural products sold:								
Under $2,500 (see text)		7 305	151	527	1 179	1 860	2 086	1 502
$2,500 to $4,999		33 239	532	2 199	5 014	7 684	9 918	7 892
$5,000 to $7,499		17 678	275	1 296	2 637	4 279	5 511	3 680
$7,500 to $9,999		11 169	202	927	1 710	2 789	3 464	2 077
$10,000 to $14,999		13 434	209	1 163	2 332	3 551	4 101	2 078
$15,000 to $19,999		8 372	140	840	1 537	2 295	2 394	1 166
$20,000 to $29,999		10 176	136	1 188	2 093	2 862	2 704	1 193
$30,000 to $39,999		5 887	82	692	1 373	1 690	1 446	604
$40,000 to $59,999		5 473	69	652	1 280	1 579	1 335	558
$60,000 to $79,999		2 797	26	331	687	855	625	273
$80,000 and over		5 268	43	573	1 357	1 703	1 110	482
Grains sold	farms	52 368	944	5 286	9 753	13 684	15 103	7 598
	dollars	493 121 641	7 798 298	63 441 018	121 259 465	148 401 553	112 600 215	39 621 092
Number of farms by value of grains sold:								
$1 to $2,499		23 106	404	1 784	3 527	5 548	7 383	4 460
$2,500 to $4,999		9 397	194	967	1 647	2 405	2 794	1 390
$5,000 to $9,999		7 976	126	691	1 610	2 251	2 216	882
$10,000 to $19,999		5 816	116	793	1 296	1 665	1 438	508
$20,000 to $39,999		3 485	70	491	943	1 009	762	210
$40,000 and over		2 588	34	360	730	806	510	148
Tobacco sold	farms	-	-	-	-	-	-	-
	dollars	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:								
$1 to $2,499		-	-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-	-
Cotton and cottonseed sold	farms	41 510	727	4 147	7 640	10 753	12 520	5 723
	dollars	278 400 517	3 337 653	33 699 513	65 895 406	81 632 794	70 104 899	23 730 252
Number of farms by value of cotton etc. sold:								
$1 to $2,499		18 179	371	1 405	2 736	4 248	5 911	3 508
$2,500 to $4,999		8 357	162	846	1 417	2 153	2 752	1 027
$5,000 to $9,999		7 201	115	809	1 507	2 028	2 068	674
$10,000 to $19,999		4 796	49	678	1 177	1 399	1 159	334
$20,000 to $39,999		2 208	24	311	579	679	481	134
$40,000 and over		769	6	98	224	246	149	46
Field seeds, hay, forage, and silage sold	farms	22 054	273	1 811	4 006	5 856	6 317	3 791
	dollars	53 688 899	535 381	5 493 084	11 932 425	15 115 287	13 126 047	7 486 675
Number of farms by value of field seeds etc. sold:								
$1 to $2,499		16 867	217	1 300	2 890	4 430	4 925	3 105
$2,500 to $4,999		2 724	28	234	548	749	802	363
$5,000 to $9,999		1 510	19	157	335	397	389	213
$10,000 to $19,999		629	7	82	142	189	142	67
$20,000 to $39,999		245	2	29	67	62	48	37
$40,000 and over		79	-	9	24	29	11	6
Other field crops sold	farms	7 133	180	755	1 408	1 938	1 954	898
	dollars	70 412 530	1 837 283	10 127 661	16 710 669	20 524 974	16 343 111	4 868 832
Number of farms by value of other field crops sold								
$1 to $2,499		2 515	47	221	427	652	717	451
$2,500 to $4,999		1 546	43	155	286	398	462	202
$5,000 to $9,999		1 222	53	115	224	348	344	138
$10,000 to $19,999		982	23	128	248	274	249	60
$20,000 to $39,999		589	10	91	142	176	136	34
$40,000 and over		279	4	45	81	90	46	13
Vegetables, sweet corn, and melons sold	farms	3 511	42	350	705	984	1 011	419
	dollars	55 268 845	301 288	3 519 069	11 391 039	24 273 811	12 661 605	3 122 033
Number of farms by value of vegetables etc. sold:								
$1 to $2,499		1 395	18	116	235	360	459	207
$2,500 to $4,999		680	4	78	137	164	207	90
$5,000 to $9,999		604	9	69	131	182	146	67
$10,000 to $19,999		402	8	42	81	135	108	28
$20,000 to $39,999		194	2	25	62	57	35	13
$40,000 and over		236	1	20	59	86	56	14
Fruits, nuts, and berries sold	farms	3 758	27	211	578	1 018	1 090	834
	dollars	16 554 001	47 191	865 431	3 099 405	4 149 734	4 474 008	3 918 232
Number of farms by value of fruits etc. sold:								
$1 to $2,499		2 315	18	129	348	607	700	513
$2,500 to $4,999		676	7	45	123	202	160	139
$5,000 to $9,999		418	2	17	53	114	137	95
$10,000 to $19,999		211	-	12	24	60	57	58
$20,000 to $39,999		81	-	6	17	21	23	14
$40,000 and over		57	-	2	13	14	13	15

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . farms. .	7 446	59	391	1 090	1 862	2 464	1 580
dollars. .	208 724 558	1 503 014	19 376 147	54 804 785	64 690 694	51 519 602	16 830 316
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	4 347	32	181	519	998	1 492	1 125
$2,500 to $4,999	323	3	9	33	77	122	79
$5,000 to $9,999	266	2	17	43	63	95	46
$10,000 to $19,999	461	6	21	60	113	159	102
$20,000 to $39,999	762	7	50	137	218	237	113
$40,000 and over	1 287	9	113	298	393	359	115
Dairy products sold . . . . . farms. .	4 640	78	456	989	1 320	1 258	539
dollars. .	171 544 901	2 480 570	20 468 988	44 903 240	49 865 336	41 049 642	12 777 125
Number of farms by value of dairy products sold:							
$1 to $2,499	340	1	14	37	73	121	94
$2,500 to $4,999	283	10	17	44	58	84	70
$5,000 to $9,999	371	6	18	51	100	108	88
$10,000 to $19,999	690	9	43	130	179	236	93
$20,000 to $39,999	1 552	31	172	359	504	394	92
$40,000 and over	1 404	21	192	368	406	315	102
Dairy cattle and calves sold . . . . . farms. .	5 771	86	516	1 154	1 581	1 639	795
dollars. .	25 698 714	304 733	3 146 749	5 864 111	6 496 766	7 195 690	2 690 665
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	3 049	42	244	578	848	860	477
$2,500 to $4,999	1 380	26	124	275	381	405	169
$5,000 to $9,999	905	13	102	196	238	247	109
$10,000 to $19,999	252	4	28	55	66	76	23
$20,000 to $39,999	137	1	15	35	35	37	14
$40,000 and over	48	-	3	15	13	14	3
Other cattle and calves sold . . . . . farms. .	88 249	1 063	6 674	14 928	22 891	25 653	17 040
dollars. .	1 643 989 824	9 943 132	124 989 620	451 451 717	507 905 981	348 473 135	201 226 239
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	26 527	381	2 063	4 496	6 919	7 918	4 750
$2,500 to $4,999	27 247	307	1 877	4 335	6 702	8 142	5 884
$5,000 to $9,999	17 218	177	1 241	2 843	4 524	5 013	3 420
$10,000 to $19,999	8 897	127	711	1 574	2 340	2 527	1 618
$20,000 to $39,999	4 544	44	403	874	1 219	1 205	799
$40,000 and over	3 816	27	379	806	1 187	848	569
Hogs, sheep, and goats sold . . . . . farms. .	24 273	367	2 019	4 669	6 445	6 678	4 095
dollars. .	146 625 821	2 469 697	13 322 699	31 586 813	42 934 569	36 257 027	20 055 016
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	14 005	190	1 019	2 695	3 651	3 973	2 477
$2,500 to $4,999	4 159	77	382	742	1 070	1 156	732
$5,000 to $9,999	2 902	60	280	537	791	786	448
$10,000 to $19,999	1 803	28	186	384	504	448	253
$20,000 to $39,999	863	7	106	187	266	184	113
$40,000 and over	541	5	46	124	163	131	72
Other livestock and livestock products sold . . . . . farms. .	5 943	78	637	1 238	1 709	1 430	851
dollars. .	9 203 221	45 222	1 169 895	1 805 834	2 640 152	2 500 966	1 041 152
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	5 262	74	559	1 089	1 517	1 274	749
$2,500 to $4,999	307	3	33	67	87	67	50
$5,000 to $9,999	197	1	23	42	50	47	34
$10,000 to $19,999	103	-	11	24	36	18	14
$20,000 to $39,999	43	-	6	11	10	13	3
$40,000 and over	31	-	5	5	9	11	1
Nursery and greenhouse products sold . . . . . farms. .	629	3	55	111	168	206	86
dollars. .	20 435 756	58 000	1 930 753	5 627 508	6 533 788	4 589 454	1 696 253
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	132	-	13	24	25	46	24
$2,500 to $4,999	101	-	6	21	22	32	20
$5,000 to $9,999	118	1	10	15	35	43	14
$10,000 to $19,999	95	-	10	15	30	29	11
$20,000 to $39,999	74	2	6	11	20	27	8
$40,000 and over	109	-	10	25	36	29	9
Forest products sold . . . . . farms. .	1 919	22	113	296	534	544	410
dollars. .	3 724 446	21 085	129 291	570 352	1 182 328	935 524	885 866
Number of farms by value of forest products sold:							
$1 to $2,499	1 629	20	103	247	446	466	347
$2,500 to $4,999	137	2	7	29	43	28	28
$5,000 to $9,999	85	-	-	14	26	27	18
$10,000 to $19,999	41	-	1	2	11	16	11
$20,000 to $39,999	19	-	2	3	4	7	3
$40,000 and over	8	-	-	1	4	-	3

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms.	17 038	389	2 382	4 036	4 807	4 164	1 260
dollars.	40 774 415	858 765	5 760 803	11 131 488	11 923 896	8 612 544	2 486 919
Number of farms with income of—							
$1 to $249	2 958	63	341	553	781	902	318
$250 to $499	2 348	66	300	510	609	666	197
$500 to $999	3 077	73	417	684	916	763	224
$1,000 to $4,999	6 554	140	1 047	1 709	1 877	1 371	410
$5,000 to $9,999	1 358	35	176	369	395	315	68
$10,000 and over	743	12	101	211	229	147	43
Recreational services ..... farms.	5 738	69	389	931	1 477	1 653	1 219
dollars	8 177 109	116 060	619 768	1 348 777	2 581 967	2 031 696	1 478 841
Number of farms with income of—							
$1 to $249	1 205	17	76	204	289	361	258
$250 to $499	1 173	16	76	162	300	376	243
$500 to $999	1 329	16	86	207	336	392	292
$1,000 to $4,999	1 718	19	122	301	445	449	382
$5,000 to $9,999	199	-	20	37	59	56	27
$10,000 and over	114	1	9	20	48	19	17
Government farm programs .... farms	64 278	932	5 818	11 775	17 270	18 583	9 900
dollars.	336 873 018	3 698 707	36 891 407	79 099 507	100 565 241	85 022 541	31 595 615
Number of farms with income of—							
$1 to $249	7 363	92	551	1 222	2 019	2 123	1 356
$250 to $499	5 921	68	395	1 016	1 547	1 687	1 208
$500 to $999	8 193	148	559	1 299	2 064	2 359	1 764
$1,000 to $4,999	23 401	390	1 934	3 751	5 965	7 408	3 953
$5,000 to $9,999	9 657	144	1 202	1 931	2 646	2 761	973
$10,000 and over	9 743	90	1 177	2 556	3 029	2 245	646
Farm Production Expenses							
Farm production expenses, total ... farms.	120 798	1 865	10 388	21 199	31 147	34 694	21 505
dollars.	2 910 473 463	26 892 948	279 817 477	771 112 247	892 274 681	642 585 732	297 790 378
Number of farms with expenditures of—							
$1 to $999	2 874	69	177	348	586	846	848
$1,000 to $2,499	15 046	286	877	1 946	3 201	4 574	4 162
$2,500 to $4,999	26 454	395	1 739	3 807	6 277	8 244	5 992
$5,000 to $9,999	28 986	456	2 395	4 890	7 368	8 725	5 152
$10,000 to $14,999	14 062	223	1 363	2 576	3 959	3 987	1 954
$15,000 to $19,999	8 107	138	895	1 620	2 236	2 275	943
$20,000 to $29,999	8 938	135	1 043	1 911	2 557	2 349	943
$30,000 to $39,999	4 794	60	581	1 168	1 384	1 156	445
$40,000 to $49,999	2 883	33	355	683	862	678	272
$50,000 and over	8 654	70	963	2 250	2 717	1 860	794
Items Purchased							
Livestock and poultry ..... farms.	57 768	864	5 330	11 115	15 587	15 916	8 956
dollars.	921 152 415	7 754 653	86 807 249	282 576 003	291 516 711	171 395 300	81 102 499
Number of farms with expenditures of—							
$1 to $499	15 452	187	1 016	2 510	3 953	4 702	3 084
$500 to $999	7 380	92	572	1 284	1 880	2 194	1 358
$1,000 to $4,999	18 628	292	1 764	3 618	5 072	5 136	2 746
$5,000 to $9,999	7 064	118	808	1 499	1 977	1 868	794
$10,000 to $14,999	2 872	73	345	640	816	679	319
$15,000 to $19,999	1 592	25	218	370	462	347	170
$20,000 to $29,999	1 681	45	220	385	472	381	178
$30,000 to $39,999	867	8	106	237	238	182	96
$40,000 to $49,999	485	7	55	97	174	100	52
$50,000 and over	1 747	17	226	475	543	327	159
Feed for livestock and poultry ... farms.	87 861	1 094	6 907	15 416	23 082	25 183	16 179
dollars.	534 937 616	3 639 628	44 239 826	153 363 556	164 049 195	117 557 796	52 087 615
Number of farms with expenditures of—							
$1 to $499	31 096	473	2 592	5 321	7 878	8 923	5 909
$500 to $999	17 952	204	1 263	3 045	4 644	5 163	3 633
$1,000 to $4,999	27 573	297	1 989	4 686	7 223	8 160	5 218
$5,000 to $9,999	4 157	46	355	750	1 175	1 160	671
$10,000 to $14,999	2 152	24	194	480	632	563	259
$15,000 to $19,999	1 237	15	129	274	381	310	128
$20,000 to $29,999	1 398	14	172	310	413	337	152
$30,000 to $39,999	708	8	57	164	231	180	68
$40,000 to $49,999	415	3	44	83	120	122	43
$50,000 and over	1 173	10	112	303	385	265	98
Commercially mixed formula feeds ..... farms.	71 037	870	5 603	12 533	18 532	20 354	13 145
tons.	3 768 958	36 480	347 185	876 467	1 113 600	958 616	436 610
dollars.	281 330 713	2 510 758	26 224 751	64 996 886	83 984 227	71 965 617	31 648 474
Number of farms that purchased—							
1 to 49 tons	60 483	758	4 644	10 366	15 446	17 551	11 718
50 to 99 tons	3 789	39	310	686	1 092	1 025	637
100 to 199 tons	2 941	35	250	600	861	781	414
200 to 499 tons	2 584	28	285	584	738	680	269
500 to 799 tons	636	5	61	136	190	180	64
800 to 999 tons	183	-	19	45	62	39	18
1,000 tons and over	421	5	34	116	143	98	25
Number of farms with expenditures of—							
$1 to $499	30 517	440	2 519	5 222	7 667	8 782	5 887
$500 to $999	13 239	139	949	2 325	3 380	3 812	2 634
$1,000 to $4,999	18 562	202	1 307	3 139	4 910	5 443	3 561
$5,000 to $9,999	3 208	33	279	619	933	872	472
$10,000 to $14,999	1 721	17	164	362	502	466	210
$15,000 to $19,999	978	14	97	230	281	259	97
$20,000 to $29,999	1 124	12	142	234	321	288	127
$30,000 and over	1 688	13	146	402	538	432	157

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients ..... farms..	21 482	222	1 687	3 876	5 774	6 168	3 755
tons..	768 996	2 716	53 988	244 291	233 636	161 075	73 290
dollars..	52 533 586	198 644	3 543 123	16 308 661	15 761 950	11 667 281	5 053 927
Number of farms that purchased–							
1 to 49 tons	20 029	211	1 567	3 564	5 342	5 793	3 552
50 to 99 tons	784	5	62	158	223	214	122
100 to 199 tons	379	5	32	80	110	100	52
200 to 499 tons	171	1	18	37	59	38	18
500 to 799 tons	38	-	4	8	13	11	2
800 to 999 tons	8	-	-	3	4	1	-
1,000 tons and over	73	-	4	26	23	11	9
Number of farms with expenditures of–							
$1 to $499	12 418	143	1 022	2 267	3 287	3 503	2 196
$500 to $999	3 862	36	256	648	1 024	1 211	687
$1,000 to $1,999	2 495	17	168	420	667	761	462
$2,000 to $4,999	1 766	17	157	329	511	464	288
$5,000 to $9,999	504	4	39	109	138	133	81
$10,000 and over	437	5	45	103	147	96	41
Whole grains ..... farms..	17 637	300	1 560	3 309	4 761	4 768	2 939
tons..	3 828 535	15 081	261 083	1 514 395	1 227 935	559 728	250 313
dollars..	159 248 925	720 328	11 009 484	61 266 117	50 548 560	24 788 838	10 915 598
Number of farms that purchased–							
1 to 49 tons	15 207	269	1 278	2 722	3 997	4 242	2 699
50 to 99 tons	921	9	106	198	287	219	102
100 to 199 tons	601	11	74	153	174	120	69
200 to 499 tons	487	7	58	119	167	104	32
500 to 799 tons	146	3	12	29	57	28	17
800 to 999 tons	38	-	4	9	15	9	1
1,000 tons and over	237	1	28	79	64	46	19
Number of farms with expenditures of–							
$1 to $499	10 291	188	865	1 853	2 633	2 829	1 923
$500 to $999	2 741	46	248	476	728	806	437
$1,000 to $1,999	1 836	24	139	344	544	500	285
$2,000 to $4,999	1 343	25	143	273	395	334	173
$5,000 to $9,999	603	3	79	154	189	120	58
$10,000 and over	823	14	86	209	272	179	63
Hay, green chop, and silage .... farms..	23 081	253	2 025	4 422	6 268	6 270	3 843
tons..	1 962 238	7 712	155 800	560 369	639 070	415 182	184 105
dollars..	41 824 392	209 898	3 462 468	10 791 892	13 754 458	9 136 060	4 469 616
Number of farms that purchased–							
1 to 49 tons	19 048	221	1 615	3 514	5 102	5 293	3 303
50 to 99 tons	1 897	14	177	382	530	517	277
100 to 199 tons	1 077	9	105	254	310	243	156
200 to 499 tons	646	9	80	151	195	144	67
500 to 999 tons	197	-	27	54	67	33	16
1,000 tons and over	216	-	21	67	64	40	24
Number of farms with expenditures of–							
$1 to $499	13 418	152	1 169	2 506	3 593	3 737	2 261
$500 to $999	4 381	53	348	776	1 153	1 220	831
$1,000 to $1,999	2 584	21	207	503	715	705	433
$2,000 to $4,999	1 613	19	170	359	458	396	211
$5,000 to $9,999	579	4	68	130	198	124	55
$10,000 and over	506	4	63	148	151	88	52
Seeds, bulbs, plants, and trees ..... farms..	74 958	1 239	6 912	13 569	19 652	21 971	11 615
dollars..	56 681 771	826 811	6 463 546	13 192 966	16 771 670	13 982 488	5 444 290
Number of farms with expenditures of–							
$1 to $499	46 647	772	3 517	7 367	11 516	14 524	8 951
$500 to $999	13 795	252	1 516	2 712	3 850	3 962	1 503
$1,000 to $4,999	13 292	208	1 745	3 150	3 886	3 231	1 072
$5,000 to $9,999	909	5	109	246	280	199	70
$10,000 and over	315	2	25	94	120	55	19
Commercial fertilizer purchased .... farms..	76 398	1 178	6 938	14 223	20 658	21 949	11 452
dollars..	128 028 727	1 649 872	15 208 482	30 960 235	37 819 772	30 683 912	11 706 454
Number of farms with expenditures of–							
$1 to $499	32 119	495	2 189	5 053	7 995	9 857	6 530
$500 to $999	15 538	233	1 281	2 677	4 380	4 674	2 293
$1,000 to $4,999	22 851	382	2 703	4 848	6 490	6 193	2 235
$5,000 to $9,999	4 032	60	525	1 114	1 220	847	266
$10,000 to $19,999	1 424	6	180	418	426	298	96
$20,000 and over	434	2	60	113	147	80	32
Commercial fertilizer used ..... farms..	68 159	1 084	6 436	13 029	18 643	19 464	9 503
acres fertilized..	13 163 832	172 696	1 510 634	3 113 384	3 887 840	3 223 293	1 255 985
dry materials, tons..	1 109 681	14 512	115 747	247 689	329 089	283 100	119 544
liquid or gas materials, tons..	542 798	7 957	81 553	148 902	154 327	115 876	34 183
Number of farms by tons of dry material used:							
1 to 49 tons	53 230	805	4 523	9 580	14 435	15 700	8 187
50 to 99 tons	3 224	44	363	782	974	749	312
100 to 199 tons	1 180	16	132	283	352	287	110
200 to 499 tons	409	3	50	97	124	92	43
500 to 999 tons	45	-	4	11	20	7	3
1,000 tons and over	14	-	-	4	5	4	1
Number of farms by tons of liquid material used:							
1 to 9 tons	12 062	260	1 251	2 261	3 079	3 518	1 693
10 to 49 tons	10 817	209	1 564	2 578	3 052	2 669	745
50 to 99 tons	1 851	28	298	545	554	321	105
100 to 199 tons	586	5	95	191	164	106	25
200 to 499 tons	146	-	26	45	44	22	9
500 tons and over	11	-	1	6	1	3	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime—farms	4 063	28	288	700	1 098	1 277	672
tons	347 234	3 207	25 326	57 668	92 054	113 230	55 749
dollars	2 007 569	17 936	152 483	345 922	544 288	625 996	320 944
Number of farms that used—							
1 to 49 tons	2 036	13	144	360	546	600	373
50 to 99 tons	1 053	9	69	168	306	337	164
100 to 199 tons	584	1	38	110	142	220	73
200 to 499 tons	306	3	32	49	78	94	50
500 to 999 tons	61	1	3	11	20	17	9
1,000 tons and over	23	1	2	2	6	9	3
Number of farms with expenditures of—							
$1 to $499	3 004	20	200	518	824	905	537
$500 to $999	619	3	45	96	168	231	76
$1,000 to $4,999	414	4	42	83	97	134	54
$5,000 to $9,999	21	1	1	2	7	7	3
$10,000 and over	5	-	-	1	2	-	2
Other agricultural chemicals (see text)—farms	62 293	1 005	6 342	12 311	17 086	17 190	8 359
dollars	55 495 323	640 431	6 722 633	13 899 181	17 155 271	12 575 171	4 502 636
Number of farms with expenditures of—							
$1 to $499	40 592	660	3 437	7 234	10 766	11 881	6 614
$500 to $999	8 683	158	1 090	1 744	2 514	2 353	824
$1,000 to $4,999	11 225	175	1 581	2 816	3 258	2 602	793
$5,000 to $9,999	1 223	8	170	365	355	240	85
$10,000 to $14,999	253	4	32	68	80	52	17
$15,000 to $19,999	118	-	16	32	38	19	13
$20,000 and over	199	-	16	52	75	43	13
Gasoline and other petroleum fuel and oil for the farm business—farms	119 506	1 824	10 290	21 024	30 848	34 326	21 194
dollars	132 889 439	1 584 240	14 089 429	29 950 060	38 850 646	33 316 172	15 098 892
Number of farms with expenditures of—							
$1 to $499	54 667	888	3 861	8 369	12 931	16 080	12 538
$500 to $999	28 824	439	2 319	4 553	7 524	9 054	4 935
$1,000 to $4,999	32 193	471	3 634	6 971	9 181	8 456	3 480
$5,000 to $9,999	2 865	19	364	840	889	572	181
$10,000 and over	957	7	112	291	323	164	60
Gasoline—farms	109 784	1 595	9 352	19 337	28 391	31 363	19 746
dollars	61 611 908	728 537	5 673 781	12 469 580	17 533 431	16 321 288	8 885 291
Number of farms with expenditures of—							
$1 to $499	70 422	1 105	5 492	11 282	17 192	20 860	14 491
$500 to $999	24 523	327	2 326	4 593	6 769	6 970	3 538
$1,000 to $1,999	10 536	129	1 113	2 398	3 082	2 541	1 273
$2,000 to $4,999	3 681	32	355	908	1 136	859	391
$5,000 and over	622	2	66	156	212	133	53
Diesel oil—farms	42 430	799	4 822	8 822	11 706	11 199	5 082
dollars	26 031 998	358 948	3 239 978	6 656 947	7 819 874	5 798 366	2 157 885
Number of farms with expenditures of—							
$1 to $499	27 813	584	2 826	5 143	7 440	7 873	3 947
$500 to $999	7 228	127	979	1 702	2 000	1 791	629
$1,000 to $1,999	4 359	59	628	1 095	1 314	952	311
$2,000 to $4,999	2 592	24	342	756	809	503	158
$5,000 and over	438	5	47	126	143	80	37
LP gas, butane, and propane—farms	50 973	801	5 158	9 992	13 787	14 401	6 834
dollars	28 093 454	298 965	3 281 729	6 691 716	8 373 082	7 058 966	2 388 996
Number of farms with expenditures of—							
$1 to $99	10 830	208	873	1 774	2 682	3 199	2 094
$100 to $499	23 945	422	2 318	4 344	6 352	7 054	3 455
$500 to $999	8 535	99	1 003	1 890	2 422	2 343	778
$1,000 to $2,999	6 381	64	796	1 635	1 916	1 540	430
$3,000 and over	1 282	8	168	349	415	265	77
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	119 148	1 819	10 263	20 968	30 757	34 240	21 101
dollars	17 152 079	197 790	1 893 941	4 131 817	5 124 259	4 137 552	1 666 720
Number of farms with expenditures of—							
$1 to $99	82 689	1 287	6 244	13 118	20 327	24 653	17 060
$100 to $499	30 940	480	3 288	6 326	8 747	8 422	3 677
$500 to $999	3 584	33	478	950	1 083	788	252
$1,000 to $2,999	1 475	17	194	435	445	296	88
$3,000 and over	460	2	59	139	155	81	24
Hired farm labor—farms	75 968	1 048	6 806	14 007	20 074	21 192	12 841
dollars	228 889 573	1 702 763	20 823 875	52 689 502	70 397 436	54 632 484	28 643 513
Number of farms with expenditures of—							
$1 to $499	30 531	538	2 561	4 920	7 408	8 991	6 113
$500 to $999	10 816	150	942	2 015	2 856	3 028	1 825
$1,000 to $4,999	23 903	276	2 219	4 535	6 504	6 668	3 701
$5,000 to $9,999	6 392	60	688	1 462	1 921	1 556	705
$10,000 to $14,999	2 027	13	189	495	663	420	247
$15,000 to $19,999	805	3	77	202	244	181	98
$20,000 to $29,999	709	4	57	184	218	173	73
$30,000 to $39,999	261	3	27	58	79	69	25
$40,000 to $49,999	125	-	8	33	39	30	15
$50,000 and over	399	1	38	103	142	76	39
Workers by number of days worked:							
150 days or more—farms	26 385	251	2 399	5 341	7 383	7 065	3 946
workers	55 015	373	4 681	11 670	16 717	13 530	8 044
Less than 150 days—farms	63 604	908	5 667	11 489	16 657	17 947	10 936
workers	253 188	2 947	22 266	45 795	71 523	71 883	38 774

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor ..... farms..	22 586	272	2 235	4 512	6 266	6 126	3 175
dollars..	36 812 312	523 420	3 674 830	8 520 515	11 841 035	8 772 587	3 479 925
Number of farms with expenditures of–							
$1 to $499	9 280	125	850	1 647	2 457	2 669	1 532
$500 to $999	5 076	68	485	991	1 421	1 422	689
$1,000 to $4,999	7 037	66	775	1 558	2 014	1 771	853
$5,000 to $9,999	763	10	80	196	241	164	72
$10,000 and over	430	3	45	120	133	100	29
Machine hire and customwork ..... farms..	72 005	947	6 120	12 686	18 878	21 131	12 243
dollars..	87 720 230	992 528	8 347 102	18 258 830	25 302 817	23 466 929	11 352 024
Number of farms with expenditures of–							
$1 to $499	32 295	439	2 595	5 293	8 065	9 624	6 279
$500 to $999	16 444	213	1 295	2 770	4 266	5 021	2 879
$1,000 to $4,999	20 508	268	1 928	3 927	5 707	5 862	2 816
$5,000 to $9,999	1 987	24	224	496	579	464	200
$10,000 and over	771	3	78	200	261	160	69
All other production expenses ..... farms..	118 950	1 800	10 258	20 921	30 745	34 132	21 094
dollars..	725 858 488	7 560 666	73 288 022	167 355 477	218 025 840	175 576 897	84 051 586
Number of farms with expenditures of–							
$1 to $499	15 639	306	1 176	2 275	3 505	4 649	3 728
$500 to $999	15 129	271	1 005	2 230	3 475	4 630	3 518
$1,000 to $4,999	53 012	777	4 185	8 661	13 521	15 891	9 977
$5,000 to $9,999	19 019	281	1 951	3 742	5 369	5 265	2 411
$10,000 and over	16 151	165	1 941	4 013	4 875	3 697	1 460
Selected Machinery and Equipment							
Automobiles ..... farms..	82 720	1 114	7 159	14 706	21 771	23 956	14 014
number..	104 561	1 362	8 385	19 431	29 292	29 208	16 883
2 or 3 ..... farms..	16 372	181	943	3 593	5 484	4 089	2 082
number..	35 147	396	2 022	7 744	11 860	8 707	4 418
4 and over ..... farms..	799	10	41	151	312	170	115
number..	3 865	43	188	725	1 457	804	648
Motortrucks including pickups ..... farms..	101 123	1 418	8 885	18 205	26 706	29 157	16 752
number..	164 529	2 160	15 393	33 030	45 739	44 652	23 555
2 and over ..... farms..	34 660	444	3 519	7 562	10 043	9 004	4 088
number..	98 066	1 186	10 027	22 387	29 076	24 499	10 891
Tractors other than garden tractors and motor tillers ..... farms..	100 804	1 370	8 572	18 044	26 699	29 444	16 675
number..	211 325	2 500	18 008	40 530	59 269	60 847	30 171
2 or 3 ..... farms..	46 332	559	4 097	8 542	12 750	13 857	6 527
number..	108 255	1 275	9 602	20 211	30 074	32 275	14 818
4 and over ..... farms..	12 150	112	1 017	2 706	3 760	3 325	1 230
number..	60 748	526	4 948	13 523	19 006	16 310	6 435
Wheel tractors other than garden tractors and motor tillers ..... farms..	99 786	1 360	8 489	17 880	26 482	29 124	16 451
number..	205 392	2 453	17 561	39 401	57 663	59 136	29 178
Crawler tractors ..... farms..	4 601	40	345	881	1 266	1 334	735
number..	5 933	47	447	1 129	1 606	1 711	993
Riding garden tractors 7 hp and over ..... farms..	5 777	48	539	1 293	1 652	1 517	728
number..	6 304	52	560	1 371	1 846	1 671	804
Grain and bean combines, self-propelled ..... farms..	16 571	251	1 937	3 918	4 865	4 106	1 494
number..	20 247	317	2 315	4 782	6 039	4 992	1 802
Cornpickers, corn heads, and picker-shellers ..... farms..	6 027	78	441	1 055	1 740	1 878	835
number..	6 763	87	514	1 201	1 977	2 062	922
Corn heads for combines ..... farms..	1 546	29	168	333	432	411	173
number..	1 743	36	192	385	501	445	184
Other cornpickers and picker-shellers ..... farms..	4 678	50	286	765	1 363	1 525	689
number..	5 020	51	322	816	1 476	1 617	738
Pickup balers ..... farms..	14 094	143	1 191	2 831	4 122	3 979	1 828
number..	15 198	152	1 285	3 057	4 508	4 251	1 945
Windrowers, pull and self-propelled ..... farms..	8 311	92	682	1 595	2 438	2 375	1 129
number..	9 162	99	745	1 703	2 810	2 569	1 236
Field forage harvesters, shear bar ..... farms..	3 040	24	229	606	873	862	446
number..	3 556	32	262	685	1 026	1 012	539
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	116 024	1 714	9 998	20 444	30 057	33 418	20 393
dollars..	1 395 205 625	19 071 677	146 941 702	306 161 261	401 460 663	358 077 645	163 492 677
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	45 794	633	3 095	6 817	10 592	13 783	10 874
dollars..	117 710 133	1 628 173	8 048 924	17 635 201	27 933 087	35 907 390	26 557 358
$5,000 to $9,999 ..... farms..	26 953	441	2 141	4 552	7 025	8 110	4 684
dollars..	178 552 900	2 965 732	14 462 194	30 235 624	46 955 869	53 506 385	30 427 096
$10,000 to $19,999 ..... farms..	22 068	364	2 261	4 059	6 066	6 378	2 940
dollars..	287 503 151	4 685 335	29 921 852	53 405 586	79 342 598	82 762 163	37 385 617
$20,000 to $29,999 ..... farms..	9 832	136	1 123	2 115	2 915	2 573	970
dollars..	223 786 858	3 039 533	25 628 474	48 340 539	66 404 661	58 331 815	22 041 836
$30,000 to $49,999 ..... farms..	6 944	98	858	1 647	2 086	1 681	574
dollars..	246 601 577	3 450 251	30 388 471	58 082 364	74 681 430	59 729 837	20 269 224
$50,000 and over ..... farms..	4 433	42	520	1 254	1 373	893	351
dollars..	341 051 006	3 302 653	38 491 787	98 461 947	106 143 018	67 840 055	26 811 546

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

Agricultural Chemicals	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Total ..... farms.	88 997	1 362	8 087	16 488	23 801	25 452	13 807
dollars.	185 531 619	2 308 239	22 083 598	45 205 338	55 519 331	43 885 079	16 530 034
Commercial fertilizer ..... farms.	68 159	1 084	6 436	13 029	18 643	19 464	9 503
acres on which used.	13 163 832	172 696	1 510 634	3 113 384	3 887 840	3 223 293	1 255 985
tons.	1 652 638	22 470	197 307	396 610	483 454	399 026	153 771
dollars.	128 028 727	1 649 872	15 208 482	30 960 235	37 819 772	30 683 912	11 706 454
Lime ..... farms.	4 063	28	288	700	1 098	1 277	672
acres on which used.	300 491	1 921	21 183	53 366	80 192	95 327	48 502
tons.	347 234	3 207	25 326	57 668	92 054	113 230	55 749
dollars	2 007 569	17 936	152 483	345 922	544 288	625 996	320 944
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms.	3 018	28	236	548	855	917	434
acres on which used	122 901	1 382	11 853	23 815	33 809	36 640	15 402
dollars.	385 724	4 430	36 633	72 027	108 062	114 690	49 882
Insects on other crops ..... farms.	23 339	456	2 839	4 918	6 358	6 273	2 495
acres on which used.	4 283 453	62 081	574 817	1 094 425	1 272 041	958 509	321 580
dollars.	22 029 166	243 406	2 611 847	5 481 845	6 841 357	5 066 872	1 783 839
Nematodes in crops ..... farms.	931	19	131	215	267	209	90
acres on which used.	85 191	1 242	10 755	20 013	28 065	17 226	7 890
dollars.	673 048	5 152	79 322	159 015	252 443	121 280	55 836
Diseases in crops and orchards ..farms	2 266	42	234	469	638	586	297
acres on which used.	240 092	3 438	23 215	55 786	81 760	54 026	21 867
dollars.	2 415 838	15 749	178 306	490 953	984 442	497 156	249 232
Weeds or grass in crops ..... farms.	27 031	585	3 551	6 006	7 565	6 943	2 381
acres on which used.	5 257 438	80 758	762 720	1 395 710	1 571 370	1 134 591	312 289
dollars.	20 800 066	291 228	2 966 478	5 520 250	6 409 068	4 440 873	1 172 169
Weeds or brush in pasture .... farms.	10 693	83	837	2 048	3 128	2 990	1 607
acres on which used.	1 714 842	8 591	125 729	344 834	521 457	398 510	315 721
dollars.	2 712 378	13 485	215 393	536 476	796 307	647 886	502 831
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	11 892	186	1 140	2 269	3 134	3 672	1 491
acres on which used.	1 404 341	16 671	155 131	317 197	395 588	389 187	130 567
dollars.	3 518 095	44 833	371 260	827 342	975 485	950 447	348 728
Insect control on livestock and poultry ..... farms.	25 086	282	2 089	5 021	7 219	6 748	3 727
dollars.	2 556 182	14 412	222 215	720 304	684 996	627 450	286 805
Livestock							
Cattle and calves ..... farms.	91 715	1 114	7 019	15 729	23 900	26 655	17 298
number.	11 139 658	91 747	896 881	2 288 096	3 275 006	2 752 804	1 835 124
Farms with–							
1 to 9	5 582	108	505	1 002	1 439	1 594	934
10 to 19	8 807	144	679	1 439	2 175	2 697	1 673
20 to 49	28 856	326	2 064	4 698	7 102	8 757	5 909
50 to 99	24 092	279	1 707	4 039	6 376	7 045	4 646
100 to 199	14 259	159	1 165	2 514	3 906	4 055	2 460
200 to 499	7 394	78	649	1 440	2 043	1 919	1 265
500 to 999	1 702	18	160	371	531	363	259
1,000 to 2,499	754	2	68	159	233	178	114
2,500 and over	269	-	22	67	95	47	38
Cows and heifers that had calved ..... farms.	82 918	955	6 075	14 095	21 793	24 213	15 787
number.	5 023 643	42 254	362 394	859 271	1 440 629	1 346 148	972 947
Farms with–							
1 to 4	5 209	103	444	998	1 344	1 446	874
5 to 9	6 711	99	526	1 076	1 765	2 017	1 228
10 to 19	14 317	184	1 064	2 468	3 507	4 335	2 759
20 to 29	12 919	138	933	2 087	3 195	3 879	2 687
30 to 49	16 921	169	1 124	2 688	4 658	4 951	3 331
50 to 99	15 632	159	1 142	2 784	4 187	4 560	2 800
100 to 199	7 081	69	502	1 248	1 968	1 992	1 302
200 to 499	3 283	34	277	606	884	836	646
500 to 999	594	-	46	96	202	143	107
1,000 and over	251	-	17	44	83	54	53
Milk cows ..... farms.	13 980	144	1 018	2 656	3 894	3 943	2 325
number.	314 853	4 778	35 153	77 747	92 482	78 601	26 092
Farms with–							
1 to 4	9 265	62	542	1 633	2 516	2 722	1 790
5 to 9	533	6	40	86	149	150	102
10 to 19	550	14	33	85	129	144	145
20 to 29	361	4	23	62	95	114	63
30 to 49	904	20	81	181	294	253	75
50 to 99	1 586	24	203	416	480	389	74
100 to 199	613	12	79	147	180	131	64
200 and over	168	2	17	46	51	40	12
Heifers and heifer calves ..... farms.	74 792	846	5 602	12 912	19 683	21 750	13 999
number.	2 602 401	23 293	219 296	551 994	744 643	648 636	414 539
Bulls and steers, including calves ..... farms.	84 719	961	6 374	14 456	22 179	24 710	16 039
number.	3 513 614	26 200	315 191	876 831	1 089 734	758 020	447 638
Milk sold to plants or dealers ..... farms.	4 001	74	416	889	1 165	1 059	398

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold ..... farms..	92 594	1 135	7 086	15 778	24 053	26 916	17 626
number..	9 156 201	65 065	731 131	2 214 220	2 750 910	2 108 901	1 285 974
Farms with–							
1 to 4 sold	5 026	117	454	870	1 345	1 440	800
5 to 19 sold	23 173	304	1 724	3 821	5 893	7 009	4 422
20 to 49 sold	35 589	404	2 525	5 783	8 979	10 543	7 355
50 to 99 sold	15 594	166	1 209	2 743	4 095	4 515	2 866
100 to 199 sold	7 459	103	627	1 372	2 027	2 055	1 275
200 to 499 sold	3 983	31	377	786	1 140	992	657
500 and over sold	1 770	10	170	403	574	362	251
Value of sales ..... farms..	92 594	1 135	7 086	15 778	24 053	26 916	17 626
dollars..	1 669 688 538	10 247 865	128 136 369	457 315 828	514 402 747	355 668 825	203 916 904
Cattle sold ..... farms..	65 700	749	4 695	11 076	17 119	19 153	12 908
number..	4 900 874	26 627	394 833	1 449 242	1 547 175	965 424	517 573
Farms with–							
1 to 4 sold	24 829	281	1 644	3 929	6 504	7 448	5 023
5 to 19 sold	25 122	293	1 706	4 163	6 364	7 476	5 120
20 to 49 sold	8 776	92	713	1 588	2 256	2 472	1 655
50 to 99 sold	3 166	50	274	564	840	869	569
100 to 199 sold	1 693	16	134	346	484	462	251
200 to 499 sold	1 226	10	130	260	386	252	188
500 and over sold	888	7	94	226	285	174	102
Fattened on grain and concentrates ..... farms..	1 835	14	138	346	506	475	356
number..	2 717 041	9 539	193 915	949 218	908 291	458 195	197 883
Farms with–							
1 to 4 sold	552	5	32	77	147	180	111
5 to 19 sold	467	4	21	72	130	110	130
20 to 49 sold	230	-	27	45	56	55	47
50 to 99 sold	87	-	9	21	17	28	12
100 to 199 sold	120	1	10	30	33	31	15
200 to 499 sold	129	1	13	31	44	24	16
500 and over sold	250	3	26	70	79	47	25
Calves sold ..... farms..	86 728	1 030	6 517	14 592	22 505	25 404	16 680
number..	4 255 327	38 438	336 298	764 978	1 203 735	1 143 477	768 401
Farms with–							
1 to 4 sold	6 026	119	544	1 042	1 559	1 745	1 017
5 to 19 sold	27 472	336	2 038	4 488	6 831	8 336	5 443
20 to 49 sold	32 835	368	2 296	5 358	8 519	9 663	6 631
50 to 99 sold	12 050	115	897	2 164	3 237	3 483	2 154
100 to 199 sold	5 217	71	449	916	1 431	1 439	911
200 to 499 sold	2 405	20	229	474	699	573	410
500 and over sold	723	1	64	150	229	165	114
Fattened on grain and concentrates ..... farms..	6 452	60	464	1 079	1 739	1 863	1 247
number..	189 750	1 299	15 290	30 631	48 964	62 354	31 212
Farms with–							
1 to 4 sold	865	12	63	175	241	218	156
5 to 19 sold	2 600	25	181	436	703	737	518
20 to 49 sold	2 072	15	140	293	542	648	434
50 to 99 sold	636	8	51	114	172	184	107
100 to 199 sold	233	-	21	52	69	65	26
200 to 499 sold	39	-	6	9	10	8	6
500 and over sold	7	-	2	-	2	3	-
Hogs and pigs on place ..... farms..	14 570	230	1 390	3 242	4 152	3 864	1 692
number..	911 628	18 237	113 550	226 865	278 116	195 640	79 220
Farms with–							
1 to 9	5 093	66	404	1 102	1 432	1 413	676
10 to 24	2 864	40	226	674	765	807	352
25 to 99	4 244	68	422	917	1 212	1 149	476
100 to 199	1 347	41	184	272	430	303	117
200 to 499	787	11	115	211	241	158	51
500 to 999	170	2	31	45	55	25	12
1,000 and over	65	2	8	21	17	9	8
Used or to be used for breeding . farms..	9 586	145	880	2 106	2 758	2 610	1 087
number..	139 833	1 918	17 277	35 409	41 431	31 857	11 941
Other hogs and pigs ..... farms..	13 308	211	1 289	2 921	3 797	3 530	1 560
number..	771 795	16 319	96 273	191 456	236 685	163 783	67 279
Hogs and pigs sold ..... farms..	13 456	231	1 303	2 979	3 823	3 525	1 595
number..	1 539 057	31 454	194 152	376 338	456 619	343 692	136 802
Farms with–							
1 to 9 sold	2 378	44	190	537	648	649	310
10 to 49 sold	4 936	68	407	1 098	1 344	1 365	654
50 to 99 sold	2 485	39	234	526	741	661	284
100 to 199 sold	1 816	44	205	357	528	469	213
200 to 499 sold	1 300	28	181	314	391	284	102
500 to 999 sold	349	6	57	102	105	58	21
1,000 and over sold	192	2	29	45	66	39	11
Feeder pigs sold ..... farms..	3 587	60	379	856	1 039	893	360
number..	315 370	5 598	48 854	79 896	92 048	65 290	23 684
Farms with–							
1 to 9 sold	615	7	50	134	173	183	68
10 to 49 sold	1 526	28	139	370	463	368	158
50 to 99 sold	647	8	71	150	200	161	57
100 to 199 sold	412	9	48	108	91	102	54
200 to 499 sold	293	6	50	71	83	64	19
500 to 999 sold	62	2	14	17	15	11	3
1,000 and over sold	32	-	7	6	14	4	1

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	10 347	158	951	2 267	2 997	2 785	1 189
number..	167 921	1 998	19 767	42 318	51 494	37 060	15 284
Farms with–							
1 litter	1 220	18	84	265	341	353	159
2 to 4 litters	2 913	40	237	608	810	829	389
5 to 9 litters	1 974	32	164	429	550	561	238
10 to 19 litters	2 012	38	174	417	612	538	233
20 to 49 litters	1 614	23	191	393	480	401	126
50 to 99 litters	396	7	67	99	124	67	32
100 to 199 litters	148	-	26	34	57	24	7
200 litters and over	70	-	8	22	23	12	5
Sheep and lambs of all ages ..... farms .	10 849	133	746	1 879	2 706	3 082	2 303
number.	4 111 611	44 031	317 116	746 314	1 078 388	1 098 416	827 346
Farms with–							
1 to 24	2 369	18	157	511	642	646	395
25 to 99	2 298	39	132	356	566	683	522
100 to 299	2 951	41	195	425	688	879	723
300 to 999	2 233	27	177	393	545	613	478
1,000 to 2,499	722	5	63	140	185	193	136
2,500 to 4,999	210	1	16	37	59	58	39
5,000 and over	66	2	6	17	21	10	10
Lambs under 1 year old ..... farms..	8 519	98	584	1 476	2 130	2 409	1 822
number..	1 307 823	15 185	114 313	240 742	336 936	352 047	248 600
Ewes 1 year old or older ..... farms.	10 108	127	679	1 637	2 543	2 907	2 215
number..	2 646 701	27 350	192 377	480 095	704 197	701 354	541 328
Rams and wethers 1 year old or older ..... farms..	9 235	113	625	1 508	2 336	2 648	2 005
number..	157 087	1 496	10 426	25 477	37 255	45 015	37 418
Sheep and lambs sold ..... farms..	10 475	135	705	1 742	2 584	3 022	2 287
number..	3 053 887	43 485	222 301	596 541	863 895	798 364	529 301
Horses and ponies ..... farms..	32 678	424	3 039	6 994	9 251	8 243	4 727
number..	165 295	1 657	14 676	34 349	50 580	38 406	25 627
Sold ..... farms..	4 756	71	541	1 010	1 403	1 093	638
number..	20 798	163	2 398	4 573	5 705	4 806	3 153
Horses ..... farms..	31 068	413	2 939	6 646	8 806	7 818	4 446
number..	151 377	1 540	13 692	31 647	46 992	34 431	23 075
Sold ..... farms..	4 456	69	504	954	1 327	1 013	589
number..	19 010	159	2 273	4 217	5 278	4 322	2 761
Ponies ..... farms .	5 797	44	609	1 422	1 568	1 393	761
number..	13 918	117	984	2 702	3 588	3 975	2 552
Sold ..... farms..	473	3	60	102	122	110	76
number.	1 788	4	125	356	427	484	392
Mules, burros, and donkeys ..... farms..	1 568	15	108	277	418	439	311
number..	4 999	19	313	528	1 166	1 018	1 955
Sold ..... farms .	120	1	13	14	44	22	26
number..	1 374	1	104	460	696	75	38
Any goats ..... farms..	6 071	80	415	1 148	1 634	1 634	1 160
number..	2 107 460	18 911	143 847	439 790	583 063	518 045	403 804
Sold ..... farms..	3 059	46	174	542	869	820	608
number..	508 664	5 810	30 381	104 821	144 602	121 330	101 720
Angora goats ..... farms..	4 297	48	267	775	1 171	1 190	846
number..	1 898 121	16 573	131 767	404 433	533 059	450 964	361 325
Sold ..... farms..	2 330	38	128	410	673	628	453
number..	430 671	4 570	26 880	89 833	121 829	101 646	85 913
Milk goats ..... farms .	344	7	24	83	102	70	58
number..	5 884	12	225	713	1 220	1 481	2 233
Sold ..... farms	96	-	8	26	28	21	13
number..	1 762	-	67	361	319	761	254
Other goats ..... farms .	2 099	31	188	433	544	536	367
number .	203 455	2 326	11 855	34 644	48 784	65 600	40 246
Sold ..... farms.	818	11	54	140	219	215	179
number..	76 231	1 240	3 434	14 627	22 454	18 923	15 553
Hives of bees ..... farms..	976	2	82	222	230	292	148
number..	74 458	11	12 700	14 757	14 409	26 480	6 101
Honey sold ..... farms..	508	1	32	106	124	162	83
pounds .	5 552 229	400	1 340 591	1 105 485	723 236	1 946 432	436 085
Mink ..... farms..	8	-	-	4	-	4	-
number.	861	-	-	310	-	551	-
Mink and pelts sold ..... farms.	5	-	-	2	-	3	-
number	1 236	-	-	900	-	336	-
Rabbits ..... farms..	461	6	84	164	105	66	36
number..	13 143	716	2 241	4 134	3 166	1 515	1 371
Rabbits and pelts sold ..... farms.	108	3	19	32	26	17	11
number .	37 558	4 956	13 318	4 092	8 639	2 056	4 497
Chinchillas ..... farms	120	-	15	32	34	28	11
number..	17 002	-	766	3 735	5 777	5 885	839
Chinchillas and pelts sold ..... farms .	118	-	15	29	35	28	11
number .	13 174	-	718	3 623	2 900	4 662	1 271

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older ....farms..	15 049	109	821	2 287	3 690	4 903	3 239
number..	15 341 765	96 878	1 572 590	4 433 606	4 737 825	3 488 412	1 012 454
Farms with–							
1 to 99	11 514	82	648	1 822	2 827	3 670	2 465
100 to 399	2 169	16	103	217	484	782	567
400 to 1,599	568	4	13	69	134	235	113
1,600 to 3,199	172	2	7	27	53	48	35
3,200 to 9,999	256	2	17	53	75	73	36
10,000 to 19,999	177	1	11	43	49	56	17
20,000 to 49,999	145	2	16	40	53	29	5
50,000 to 99,999	31	-	4	10	10	6	1
100,000 and over	17	-	2	6	5	4	-
Number sold .....farms..	2 735	25	115	398	707	936	554
number..	15 108 483	91 524	1 132 617	4 401 795	4 523 848	4 007 679	951 020
Farms with–							
1 to 1,999 sold	2 039	18	60	236	497	745	483
2,000 to 3,999 sold	143	1	7	30	49	33	23
4,000 to 7,999 sold	158	1	13	31	42	51	20
8,000 to 15,999 sold	148	3	13	35	40	46	11
16,000 to 29,999 sold	121	1	7	28	41	36	8
30,000 to 59,999 sold	81	1	11	21	28	13	7
60,000 to 99,999 sold	22	-	3	5	6	6	2
100,000 and over sold	23	-	1	12	4	6	-
Hens and pullets of laying age excluding started pullets .....farms..	14 462	104	778	2 190	3 540	4 722	3 128
number..	11 916 282	95 311	1 115 968	3 542 590	3 436 263	2 879 435	846 715
Pullets not yet of laying age ....farms..	1 226	7	92	209	318	384	216
number..	3 253 413	1 057	449 116	881 249	1 260 205	535 485	126 301
Other chickens .....farms..	2 692	41	209	490	670	787	495
number..	172 070	510	7 506	9 767	41 357	73 492	39 438
Broilers and other meat-type chickens less than 3 months old sold .....farms..	1 727	16	130	317	466	530	268
number..	156 103 309	1 548 885	17 031 706	30 020 198	48 167 355	43 250 850	16 084 315
Turkeys of all ages .....farms..	1 051	11	80	210	285	316	149
number..	2 246 548	124	91 348	1 111 564	719 836	195 511	128 165
Sold .....farms..	412	6	34	88	111	125	48
number..	7 409 268	73	517 484	2 824 089	2 410 488	1 227 849	429 285
Turkey hens kept for breeding ..farms..	813	11	64	168	204	245	121
number..	477 229	54	47 076	138 367	175 404	69 595	46 733
Other turkeys .....farms..	603	3	45	137	173	164	81
number..	1 769 319	70	44 272	973 197	544 432	125 916	81 432
Ducks .....farms..	1 135	6	97	262	292	303	175
number..	11 064	32	833	2 165	3 139	3 388	1 507
Sold .....farms..	80	-	4	13	20	35	8
number..	9 132	-	84	659	1 112	1 674	5 603
Geese .....farms..	729	6	53	154	198	201	117
number..	8 788	14	339	1 208	4 965	1 352	910
Sold .....farms..	62	1	4	12	20	17	8
number..	3 261	2	358	453	921	716	811
Other poultry .....farms..	672	5	60	137	171	181	118
number..	246 657	88	7 203	125 040	31 188	71 722	11 416
Sold .....farms..	158	2	21	21	44	37	33
number..	794 053	1 403	9 881	615 249	39 937	119 738	7 845
Crops Harvested							
Field corn for all purposes .....farms..	13 174	157	975	2 185	3 507	4 062	2 288
acres..	582 834	7 842	66 779	145 091	167 712	129 014	66 396
Farms with–							
1 to 19 acres	6 378	63	358	857	1 622	2 176	1 302
20 to 49 acres	3 867	46	249	615	1 040	1 246	671
50 to 74 acres	1 079	17	91	216	334	282	139
75 to 99 acres	469	8	72	110	114	103	62
100 to 149 acres	625	11	84	161	171	135	63
150 to 199 acres	255	5	38	72	68	50	22
200 acres and over	501	7	83	154	158	70	29
Commercial fertilizer used .....farms..	8 276	104	716	1 578	2 292	2 401	1 185
acres..	421 416	5 303	55 848	117 169	125 855	81 527	35 714
Dry materials .....farms..	6 167	73	432	1 070	1 706	1 903	983
tons..	30 151	455	3 445	7 354	8 902	7 152	2 843
Liquid or gas materials .....farms..	3 254	50	453	842	896	737	276
tons..	30 608	322	5 291	10 598	8 470	4 252	1 675
Field corn for grain .....farms..	12 021	151	826	1 917	3 192	3 770	2 165
acres..	477 926	7 170	52 765	110 737	138 241	110 507	58 506
bushels..	23 384 296	351 450	3 262 862	6 711 024	7 109 841	3 969 128	1 979 991
Irrigated .....farms..	1 617	30	255	476	446	290	120
acres..	185 035	3 135	31 110	61 156	58 549	22 996	8 089
Field corn for silage .....farms..	1 127	9	157	297	310	252	102
acres..	95 635	577	13 345	31 841	27 247	16 085	6 540
tons, green weight..	1 413 023	8 889	219 196	487 654	373 808	236 009	87 467
Irrigated .....farms..	842	6	132	250	222	173	59
acres..	80 421	351	12 105	29 066	21 715	13 075	4 109
Field corn cut for green or dry fodder, hogged or grazed .....farms..	445	7	45	75	123	127	68
acres..	9 273	95	669	2 513	2 224	2 422	1 350
Irrigated .....farms..	94	1	15	20	32	17	9
acres..	2 795	20	231	1 021	724	486	313

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes—farms	43 090	780	4 470	8 276	11 383	12 414	5 767
acres	6 420 120	93 519	789 957	1 523 047	1 865 868	1 560 252	587 477
Commercial fertilizer used—farms	25 527	499	2 944	5 300	7 049	6 944	2 791
acres	3 717 697	60 319	492 231	955 252	1 100 331	842 961	266 603
Dry materials—farms	14 978	295	1 567	2 883	4 096	4 296	1 841
tons	178 958	2 986	21 460	43 576	53 537	41 992	15 407
Liquid or gas materials—farms	15 181	342	2 131	3 614	4 165	3 703	1 226
tons	243 137	4 198	38 422	67 037	69 493	50 506	13 481
Sorghums for grain or seed—farms	37 530	716	4 165	7 468	9 986	10 658	4 537
acres	5 898 865	88 493	746 678	1 421 572	1 716 030	1 422 183	503 909
bushels	278 673 223	4 271 162	37 988 043	71 430 060	81 807 091	63 177 577	19 999 290
Irrigated—farms	12 397	248	1 859	3 076	3 395	2 951	868
acres	2 006 982	31 176	310 676	574 704	574 460	411 395	104 571
Sorghums for silage—farms	1 383	30	109	271	380	384	209
acres	85 415	1 288	6 942	15 108	26 799	23 106	12 172
tons, green weight	769 015	10 080	67 728	127 614	220 011	236 044	107 538
Irrigated—farms	232	3	17	50	72	68	22
acres	20 541	48	1 296	3 681	7 990	5 616	1 910
Sorghums cut for dry forage or hay—farms	8 564	72	537	1 215	2 211	2 837	1 692
acres	255 441	2 207	21 096	43 069	69 547	75 518	44 004
tons, dry weight	478 555	3 995	39 076	90 122	129 193	135 844	80 325
Irrigated—farms	745	5	77	164	226	194	79
acres	22 570	121	2 884	5 970	6 150	5 305	2 140
Sorghums hogged or grazed—farms	2 596	23	235	514	764	673	387
acres	180 399	1 531	15 241	43 298	53 492	39 445	27 392
Irrigated—farms	283	3	35	75	97	48	25
acres	11 793	153	1 299	3 081	3 681	2 201	1 378
Wheat—farms	22 055	366	2 068	4 067	5 757	6 312	3 485
acres	2 725 580	36 136	268 443	538 967	777 758	712 447	391 829
bushels	63 739 044	882 996	6 988 942	13 764 452	18 328 721	15 915 042	7 858 891
Irrigated—farms	5 712	129	860	1 456	1 621	1 281	365
acres	688 243	10 805	103 233	185 751	199 970	147 239	41 245
Commercial fertilizer used—farms	10 714	182	1 176	2 314	2 988	2 904	1 150
acres	1 164 458	15 236	138 447	273 014	344 163	287 236	106 362
Dry materials—farms	6 705	95	630	1 360	1 815	1 962	843
tons	46 683	478	4 838	11 238	12 842	11 803	5 484
Liquid or gas materials—farms	5 550	124	787	1 365	1 589	1 305	380
tons	54 741	835	7 997	13 814	16 789	12 138	3 168
Winter wheat—farms	22 055	366	2 068	4 067	5 757	6 312	3 485
acres	2 725 580	36 136	268 443	538 967	777 758	712 447	391 829
bushels	63 739 044	882 996	6 988 942	13 764 452	18 328 721	15 915 042	7 858 891
Irrigated—farms	5 712	129	860	1 456	1 621	1 281	365
acres	688 243	10 805	103 233	185 751	199 970	147 239	41 245
Commercial fertilizer used—farms	10 714	182	1 176	2 314	2 988	2 904	1 150
acres	1 164 458	15 236	138 447	273 014	344 163	287 236	106 362
Dry materials—farms	6 705	95	630	1 360	1 815	1 962	843
tons	46 683	478	4 838	11 238	12 842	11 803	5 484
Liquid or gas materials—farms	5 550	124	787	1 365	1 589	1 305	380
tons	54 741	835	7 997	13 814	16 789	12 138	3 168
Oats for grain—farms	10 964	127	699	1 651	2 802	3 467	2 218
acres	620 664	5 858	37 236	99 290	177 001	183 861	117 418
bushels	23 193 811	230 076	1 466 233	3 780 434	6 797 471	6 884 649	4 034 948
Irrigated—farms	348	6	43	69	106	81	43
acres	15 248	104	1 385	2 460	6 198	3 459	1 642
Commercial fertilizer used—farms	4 576	59	332	753	1 260	1 446	726
acres	243 281	2 761	16 572	43 657	75 298	70 621	34 372
Dry materials—farms	4 018	44	273	644	1 102	1 295	660
tons	19 053	158	1 213	3 487	5 833	5 438	2 924
Liquid or gas materials—farms	723	19	81	135	195	205	88
tons	3 495	116	371	564	970	926	548
Barley for grain—farms	1 689	26	148	272	421	522	300
acres	105 466	1 080	10 210	17 651	28 112	32 497	15 916
bushels	3 593 015	50 172	329 784	682 919	997 704	1 055 045	477 391
Irrigated—farms	262	8	36	56	62	73	27
acres	18 784	404	1 940	4 049	5 594	5 399	1 398
Commercial fertilizer used—farms	727	16	75	150	190	200	96
acres	46 622	576	3 992	9 882	14 227	13 098	4 847
Dry materials—farms	560	10	51	116	148	149	86
tons	2 351	22	161	489	701	705	273
Liquid or gas materials—farms	251	10	38	51	59	75	18
tons	1 270	36	143	272	414	323	82
Rye for grain—farms	518	1	55	127	141	138	56
acres	24 324	450	2 177	6 898	6 549	5 589	2 661
bushels	474 489	27 000	40 865	125 005	127 091	102 768	51 760
Irrigated—farms	113	1	21	46	23	16	6
acres	6 403	450	728	2 697	1 216	777	535
Commercial fertilizer used—farms	193	1	17	54	50	52	19
acres	8 832	450	605	2 373	2 193	1 874	1 337
Dry materials—farms	124	1	6	27	37	38	15
tons	407	34	10	80	143	87	53
Liquid or gas materials—farms	86	-	14	31	18	17	6
tons	412	-	41	143	99	46	83

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans ..... farms.	2 990	58	415	757	828	735	197
acres.	245 643	4 307	37 135	75 523	65 882	48 370	14 426
bushels.	6 561 207	116 219	924 691	2 009 382	1 801 241	1 357 712	351 962
Irrigated ..... farms.	2 332	48	339	628	648	555	114
acres.	165 591	2 905	21 980	52 744	48 186	32 544	7 232
Commercial fertilizer used ..... farms.	1 435	33	210	390	381	345	76
acres.	115 452	2 223	17 284	39 653	27 815	22 112	6 365
Dry materials ..... farms.	926	17	136	267	252	212	42
tons.	7 526	225	1 108	2 676	1 784	1 281	452
Liquid or gas materials ..... farms.	788	19	114	212	209	193	41
tons.	3 085	57	401	983	734	722	188
Peanuts for nuts ..... farms.	4 274	127	433	803	1 171	1 183	557
acres.	282 066	7 557	36 586	58 976	85 291	69 398	24 258
pounds.	382 428 767	8 659 834	54 714 050	88 048 589	116 173 479	85 230 493	29 602 322
Irrigated ..... farms.	1 386	39	192	333	421	310	91
acres.	96 991	1 437	14 476	24 756	32 100	18 890	5 332
Commercial fertilizer used ..... farms.	3 068	105	345	632	863	817	306
acres.	221 151	6 523	31 392	50 150	67 694	50 832	14 560
Dry materials ..... farms.	2 932	97	334	596	830	793	282
tons.	28 421	780	4 377	6 577	8 826	6 240	1 621
Liquid or gas materials ..... farms.	268	15	35	71	74	46	27
tons.	1 846	78	210	651	514	273	120
Cotton ..... farms.	41 521	725	4 148	7 621	10 778	12 512	5 737
acres.	4 964 687	62 164	574 472	1 108 572	1 420 235	1 338 664	460 580
bales.	3 007 506	37 122	372 800	719 266	878 550	753 871	245 897
Irrigated ..... farms.	13 567	256	1 907	3 213	3 736	3 413	1 042
acres.	1 732 031	22 169	251 361	465 011	502 550	384 131	106 809
Commercial fertilizer used ..... farms.	24 578	474	2 885	5 081	6 690	6 910	2 538
acres.	2 860 693	37 147	367 179	694 151	841 881	703 623	216 712
Dry materials ..... farms.	15 086	297	1 703	3 036	4 073	4 325	1 652
tons.	181 310	2 393	22 641	44 580	51 621	45 455	14 620
Liquid or gas materials ..... farms.	12 789	250	1 654	2 848	3 496	3 387	1 154
tons.	145 492	1 777	20 744	38 119	40 990	33 496	10 366
Irish potatoes ..... farms.	1 533	15	54	227	421	546	270
acres.	21 597	1 282	2 254	6 549	5 553	5 029	930
hundredweight.	3 423 491	278 268	406 715	928 611	941 990	780 852	87 055
Irrigated ..... farms.	283	6	26	68	77	82	24
acres.	20 647	1 278	2 173	6 480	5 222	4 794	700
Commercial fertilizer used[1] ..... farms.	782	8	36	134	222	275	107
acres.	21 332	1 279	2 250	6 538	5 501	4 984	780
Dry materials ..... farms.	749	8	36	124	210	265	106
tons.	6 948	381	910	1 771	1 906	1 796	184
Liquid or gas materials ..... farms.	91	2	8	18	34	24	5
tons.	793	10	54	213	390	111	15
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	4 816	57	423	924	1 269	1 406	737
acres.	209 190	1 780	19 675	45 318	60 430	53 818	28 169
tons, dry.	651 576	5 539	76 376	155 030	199 103	148 486	67 042
Irrigated ..... farms.	1 847	29	226	459	523	448	162
acres.	92 866	852	11 665	25 769	28 181	19 144	7 255
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	1 716	10	83	263	459	526	375
acres.	68 488	995	2 787	9 334	20 464	20 874	14 034
tons, dry.	110 974	1 129	4 893	16 172	35 030	31 979	21 771
Irrigated ..... farms.	44	-	8	8	12	8	8
acres.	2 970	-	625	177	755	1 120	293
Small grain hay ..... farms.	8 241	70	554	1 319	2 137	2 410	1 751
acres.	292 525	3 375	19 357	51 662	73 808	83 094	61 229
tons, dry.	401 148	3 887	27 916	71 071	102 727	109 933	85 614
Irrigated ..... farms.	310	9	27	65	102	69	38
acres.	12 281	363	698	2 857	4 624	2 196	1 543
Other hay ..... farms.	29 776	293	2 130	5 112	8 214	8 962	5 065
acres.	1 213 366	10 565	88 554	218 037	343 891	341 684	210 635
tons, dry.	1 947 796	17 386	146 274	373 029	563 566	539 377	308 164
Irrigated ..... farms.	1 884	16	222	426	562	459	199
acres.	77 141	621	7 174	15 897	23 422	21 627	8 400
Grass silage ..... farms.	220	-	18	38	59	71	34
acres.	15 666	-	968	3 195	6 779	3 504	1 220
tons, green.	82 568	-	3 761	24 810	24 463	22 336	7 198
Irrigated ..... farms.	27	-	3	3	13	7	1
acres.	1 245	-	157	195	344	543	6
Hay crops cut and fed green ..... farms.	447	5	44	94	115	126	63
acres.	17 900	276	2 763	5 184	3 703	3 467	2 507
tons, green.	102 863	1 055	15 004	34 025	23 483	16 020	13 276
Irrigated ..... farms.	66	2	7	22	11	18	6
acres.	2 966	180	498	1 301	294	445	248
Commercial fertilizer used on hay crops ..... farms.	15 025	145	1 199	2 879	4 287	4 330	2 185
acres.	613 700	5 658	52 935	131 286	169 193	171 231	83 397
Dry materials ..... farms.	13 724	127	1 042	2 566	3 921	4 001	2 067
tons.	98 551	979	7 982	20 339	26 796	28 301	14 154
Liquid or gas materials ..... farms.	1 852	23	237	457	510	453	172
tons.	9 456	98	1 004	2 804	2 417	2 474	659

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed—farms	40	-	3	6	6	18	7
acres	1 272	-	95	165	258	459	295
pounds	174 975	-	8 499	43 300	32 753	50 490	39 933
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed—farms	255	-	13	45	70	91	36
acres	7 891	-	363	1 368	2 836	2 650	674
pounds	1 244 121	-	31 062	216 922	479 359	398 137	118 641
Irrigated—farms	43	-	4	10	13	12	4
acres	2 322	-	153	473	1 101	476	119
Commercial fertilizer used on field seeds—farms	453	5	39	91	129	142	47
acres	24 594	300	2 483	7 097	7 259	5 680	1 775
Dry materials—farms	384	3	31	69	107	129	45
tons	2 151	31	217	516	610	606	171
Liquid or gas materials—farms	113	3	17	37	30	21	5
tons	847	15	96	393	229	84	30
Vegetables:							
Total, all vegetables—farms	3 670	42	359	720	1 030	1 062	457
acres	228 848	2 101	17 817	50 147	88 596	54 600	15 587
Irrigated—farms	1 743	16	214	440	506	415	152
acres	156 151	564	11 021	37 532	65 893	32 576	8 565
Commercial fertilizer used—farms	3 022	35	326	632	872	833	324
acres	204 172	1 396	15 684	47 254	80 577	46 705	12 556
Dry materials—farms	2 481	29	239	493	720	723	277
tons	34 559	200	2 411	7 395	14 809	7 891	1 853
Liquid or gas materials—farms	913	12	143	230	256	191	81
tons	10 846	49	1 012	3 481	3 738	2 097	469
Tomatoes—farms	1 053	11	77	203	300	318	144
acres	10 770	151	541	2 629	3 767	2 466	1 216
Irrigated—farms	423	3	34	111	115	113	47
acres	8 171	86	346	2 284	2 845	1 661	949
Sweet corn—farms	397	1	35	76	117	122	46
acres	5 363	1	408	1 756	1 979	899	320
Irrigated—farms	177	-	22	52	42	46	15
acres	4 580	-	262	1 723	1 571	770	254
Cucumbers and pickles—farms	576	1	53	146	157	154	65
acres	9 049	17	794	2 682	3 425	1 904	227
Irrigated—farms	309	1	34	105	78	72	19
acres	6 932	17	489	2 003	2 821	1 531	71
Watermelons—farms	1 352	21	106	246	374	451	154
acres	61 920	1 221	6 423	13 033	19 360	17 040	4 843
Irrigated—farms	280	5	33	74	73	75	20
acres	14 032	206	1 845	3 442	4 909	2 924	706
Snap beans, bush and pole—farms	338	1	38	69	79	93	58
acres	3 795	4	701	1 445	976	562	107
Irrigated—farms	128	-	25	41	23	26	13
acres	3 316	-	596	1 408	903	363	46
Berries:							
Strawberries—farms	66	-	3	6	20	19	18
acres	174	-	1	28	40	45	60
pounds	301 888	-	850	34 706	71 268	120 239	74 825
Irrigated—farms	27	-	1	5	7	10	4
acres	101	-	(Z)	28	31	32	10
Commercial fertilizer used on berries—farms	58	-	2	10	14	25	7
acres	864	-	(Z)	114	71	645	34
Dry materials—farms	58	-	2	10	14	25	7
tons	137	-	(Z)	23	12	96	6
Liquid or gas materials—farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)—farms	5 953	46	374	1 010	1 662	1 690	1 171
acres	162 444	832	8 876	34 347	43 891	41 450	33 048
Irrigated—farms	1 682	9	120	271	502	460	320
acres	59 969	165	2 933	10 491	15 960	15 628	14 792
Commercial fertilizer used—farms	2 675	17	174	483	766	732	503
acres	93 350	291	5 008	21 890	23 624	23 244	19 293
Dry materials—farms	2 500	16	163	450	704	687	480
tons	17 803	53	1 017	3 581	4 603	4 475	4 074
Liquid or gas materials—farms	296	1	18	48	90	81	58
tons	2 018	(Z)	51	381	626	401	559
Apples—farms	294	-	16	45	76	100	57
acres	678	-	29	82	120	288	159
Trees not of bearing age—number	10 252	-	523	2 659	3 232	1 771	2 067
Trees of bearing age—number	19 997	-	607	2 213	2 686	9 980	4 511
pounds	767 155	-	34 274	27 307	81 284	416 542	207 748
Peaches—farms	1 015	10	53	186	263	304	199
acres	8 725	54	379	3 516	1 774	1 894	1 108
Trees not of bearing age—number	123 556	243	3 051	81 929	15 956	15 274	7 103
Trees of bearing age—number	429 247	2 211	24 700	173 651	77 047	93 511	58 127
pounds	15 607 992	97 250	912 270	4 926 105	2 896 967	4 677 708	2 097 692
Peaches, clingstone—farms	498	7	25	100	119	146	101
acres	1 704	11	86	759	354	340	154
Trees not of bearing age—number	26 006	33	468	17 546	5 775	1 684	500
Trees of bearing age—number	83 871	536	6 483	32 145	16 615	19 099	8 993
pounds	3 075 955	5 700	130 941	1 029 409	564 935	1 020 747	324 223
Peaches, freestone—farms	872	5	44	161	225	269	168
acres	7 022	43	293	2 758	1 420	1 554	954
Trees not of bearing age—number	97 550	210	2 583	64 383	10 181	13 590	6 603
Trees of bearing age—number	345 376	1 675	18 217	141 506	60 432	74 412	49 134
pounds	12 532 037	91 550	781 329	3 896 696	2 332 032	3 656 961	1 773 469

Table 25. Summary by Age of Operator: 1969–Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears ..... farms. .	375	2	24	49	91	119	90
acres. .	686	1	52	101	243	213	76
Trees not of bearing age . . number. .	12 091	5	290	1 540	5 324	3 760	1 172
Trees of bearing age ..... number. .	25 506	50	1 920	3 809	10 892	6 834	2 001
pounds. .	506 265	-	21 900	94 872	125 608	218 908	44 977
Pears, Bartlett ..... farms. .	174	-	8	28	40	52	46
acres. .	156	-	1	38	51	48	18
Trees not of bearing age . . number. .	1 372	-	10	490	221	529	122
Trees of bearing age ..... number. .	5 912	-	34	1 284	2 659	1 469	466
pounds. .	55 407	-	1 070	11 538	14 085	17 299	11 415
Pears, other than Bartlett ..... farms. .	248	2	19	28	63	82	54
acres. .	529	1	51	62	192	165	58
Trees not of bearing age . . number. .	10 719	5	280	1 050	5 103	3 231	1 050
Trees of bearing age ..... number. .	19 594	50	1 886	2 525	8 233	5 365	1 535
pounds. .	450 858	-	20 830	83 334	111 523	201 609	33 562
Cherries ..... farms. .	64	-	6	11	17	20	10
acres. .	22	-	2	4	10	4	2
Trees not of bearing age . . number. .	338	-	40	109	87	64	38
Trees of bearing age ..... number. .	1 106	-	66	203	604	155	78
pounds. .	2 951	-	650	1 189	221	701	190
Cherries, tart ..... farms. .	40	-	3	9	9	13	6
acres. .	11	-	1	4	2	3	1
Trees not of bearing age . . number. .	194	-	10	84	40	45	15
Trees of bearing age ..... number. .	423	-	13	175	56	131	48
pounds. .	2 274	-	550	789	151	604	180
Cherries, sweet ..... farms. .	30	-	3	5	8	9	5
acres. .	13	-	1	1	9	1	1
Trees not of bearing age . . number. .	144	-	30	25	47	19	23
Trees of bearing age ..... number. .	683	-	53	28	548	24	30
pounds. .	677	-	100	400	70	97	10
Plums ..... farms. .	327	-	17	59	94	95	62
acres. .	518	-	24	93	140	191	70
Trees not of bearing age ..... number. .	8 263	-	53	1 506	2 892	3 368	444
Trees of bearing age ..... number. .	29 917	-	1 976	4 672	6 055	13 512	3 702
pounds, fresh. .	728 970	-	57 310	112 979	150 873	302 373	105 435
Prunes ..... farms. .	10	-	-	3	4	3	-
acres. .	6	-	-	5	1	(Z)	-
Trees not of bearing age ..... number. .	189	-	-	156	25	8	-
Trees of bearing age ..... number. .	288	-	-	242	38	8	-
pounds, fresh. .	12 272	-	-	12 222	50	-	-
Grapes, total ..... farms. .	144	-	10	23	39	48	24
acres. .	150	-	13	16	36	61	24
Vines not of bearing age ..... number. .	21 460	-	2 246	2 012	3 787	8 471	4 944
Vines of bearing age ..... number. .	51 954	-	3 952	5 350	11 914	22 372	8 366
pounds. .	108 780	-	6 467	9 785	31 662	59 475	1 391

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969

Farms and Land in Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Class 1-5 farms ..... number	120 798	2 424	4 561	2 811	5 088	8 018
percent	100.0	2.0	3.8	2.3	4.2	6.6
Land in farms ..... acres	130 248 838	6 134	131 870	163 997	428 013	933 574
Average size of farm ..... acres	1 078.2	2.5	28.9	58.3	84.1	116.4
Value of land and buildings ..... dollars	18 185 504 975	36 739 402	132 191 398	87 889 796	174 590 560	320 207 401
Average per farm ..... dollars	150 544	15 156	28 982	31 266	34 314	39 936
Average per acre ..... dollars	139.62	5 989.46	1 002.43	535.92	407.90	342.99
Number of farms by value of farm:						
$1 to $9,999	4 945	1 379	1 250	467	496	453
$10,000 to $19,999	8 574	479	1 254	925	1 433	1 565
$20,000 to $39,999	20 497	342	1 207	885	1 981	3 539
$40,000 to $69,999	24 517	146	558	328	764	1 736
$70,000 to $99,999	15 525	36	132	80	210	327
$100,000 to $149,999	15 383	23	72	67	100	191
$150,000 to $199,999	9 098	5	31	20	51	76
$200,000 to $499,999	16 429	14	45	35	43	109
$500,000 and over	5 830	-	12	4	10	22
Owned and rented lands by farm operator:						
Land owned ..... farms	98 310	2 209	3 822	2 238	4 202	6 542
acres	77 705 425	454 956	193 076	174 081	385 106	816 852
Land rented or leased from others ..... farms	68 447	416	1 281	1 035	1 750	3 000
acres	62 766 899	132 786	49 405	52 887	126 330	281 192
Land rented or leased to others ..... farms	16 477	862	634	410	582	935
acres	10 222 290	581 608	110 611	62 971	83 423	164 470
Land in Farms According to Use						
Total cropland ..... farms	105 400	467	3 681	2 480	4 590	7 282
acres	34 754 665	1 671	93 871	118 784	304 741	631 329
Harvested cropland ..... farms	91 929	336	2 803	1 993	3 832	6 156
acres	19 043 528	1 007	61 762	69 407	167 100	327 841
Number of farms by acres harvested.						
1 to 49 acres	27 157	336	2 803	1 382	2 223	3 124
50 to 99 acres	17 211	-	-	611	1 609	2 198
100 to 199 acres	17 838	-	-	-	-	834
200 to 499 acres	20 369	-	-	-	-	-
500 to 999 acres	7 180	-	-	-	-	-
1,000 acres and over	2 174	-	-	-	-	-
1,000 to 1,999 acres	1 843	-	-	-	-	-
2,000 acres and over	331	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms	56 856	134	1 198	1 143	2 319	4 034
acres	8 513 853	528	23 720	37 255	101 161	227 520
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	12 262	9	108	155	390	703
acres	1 217 132	25	1 329	2 473	7 740	15 049
Cropland on which all crops failed ..... farms	7 907	2	74	69	210	343
acres	628 412	6	722	1 066	3 846	7 813
Cropland in cultivated summer fallow ..... farms	18 591	1	65	99	288	561
acres	2 998 200	1	801	1 536	6 552	15 607
Cropland idle ..... farms	22 030	30	397	390	832	1 407
acres	2 353 540	104	5 537	7 047	18 342	37 499
Total woodland ..... farms	27 200	29	417	468	1 076	2 081
acres	6 387 902	95	5 485	8 549	25 540	69 264
Woodland pastured ..... farms	23 499	13	273	351	840	1 790
acres	5 592 804	42	3 465	5 878	18 849	58 117
Woodland not pastured ..... farms	5 542	16	161	142	286	417
acres	795 098	53	2 020	2 671	6 691	11 147
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	62 512	83	773	764	1 718	3 280
acres	86 590 162	285	15 828	26 581	74 955	193 050
Improved pastureland and rangeland ..... farms	28 046	29	399	442	993	1 916
acres	9 904 068	117	8 445	14 683	40 707	101 595
Pastureland and rangeland not improved ..... farms	46 199	59	417	407	962	1 907
acres	76 686 094	168	7 383	11 898	34 248	91 455
All other land (see text) ..... farms	61 993	2 108	2 116	1 289	2 585	4 325
acres	2 516 109	4 083	16 686	10 083	22 777	39 931
Total pastureland (all types) ..... farms	96 346	223	1 974	1 797	3 640	6 405
acres	100 696 819	855	43 013	69 714	194 965	478 687
Irrigated land ..... farms	24 751	133	1 315	463	631	737
acres	6 824 130	497	28 099	18 735	32 210	50 648
Cropland harvested ..... farms	23 705	118	1 253	435	586	676
acres	6 127 946	407	26 007	16 884	28 923	44 346
Artificial drainage ..... farms	6 758	46	463	241	332	497
acres	2 567 590	158	11 485	11 246	22 159	41 663
Conservation practices.						
Grain or row crops farmed on the contour ..... farms	16 212	3	65	121	368	799
acres	2 768 009	5	1 459	3 945	14 928	38 628
Stripcropping systems to control erosion ..... farms	1 644	1	9	16	37	110
acres	263 463	8	255	558	1 571	6 440
Cropland and pastureland having terraces ..... farms	17 869	6	136	177	515	1 067
acres	3 662 430	21	3 215	6 618	24 314	65 108

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms ..... number.	9 438	7 358	6 315	28 466	24 146	12 477	9 696
percent.	7.8	6.1	5.2	23.6	20.0	10.3	8.0
Land in farms ..... acres.	1 502 794	1 462 148	1 507 707	10 364 437	16 847 465	17 064 794	79 835 905
Average size of farm ..... acres.	159.2	198.7	238.7	364.0	697.7	1 367.7	8 233.9
Value of land and buildings ..... dollars.	477 149 495	412 408 131	424 475 855	2 663 869 505	3 876 373 113	3 302 775 419	6 276 834 900
Average per farm ..... dollars.	50 556	56 048	67 217	93 580	160 538	264 709	647 363
Average per acre ..... dollars.	317.50	282.05	281.53	257.02	230.08	193.54	78.62
Number of farms by value of farm.							
$1 to $9,999	294	182	109	266	38	11	-
$10,000 to $19,999	1 115	515	276	625	257	126	4
$20,000 to $39,999	3 581	2 321	1 701	3 752	853	246	89
$40,000 to $69,999	2 983	2 791	2 369	8 892	3 137	630	183
$70,000 to $99,999	921	867	992	6 648	4 191	873	248
$100,000 to $149,999	264	397	566	4 862	6 005	2 100	736
$150,000 to $199,999	126	122	108	1 861	3 957	2 080	661
$200,000 to $499,999	128	140	152	1 326	5 216	5 281	3 940
$500,000 and over	26	23	42	234	492	1 130	3 835
Owned and rented lands by farm operator:							
Land owned ..... farms.	7 536	6 025	5 129	22 528	19 283	10 569	8 227
acres.	1 205 037	1 110 946	1 080 710	6 776 943	10 259 396	9 728 878	45 519 444
Land rented or leased from others ..... farms.	3 967	3 426	3 393	17 254	16 769	9 163	6 993
acres.	497 706	515 238	637 951	4 561 090	8 442 054	8 559 838	38 910 422
Land rented or leased to others . farms.	1 012	786	686	3 333	3 217	1 949	2 071
acres.	199 949	164 036	210 954	973 596	1 853 985	1 223 922	4 592 765
Land in Farms According to Use							
Total cropland ..... farms.	8 748	6 775	5 782	26 300	22 132	10 756	6 407
acres.	1 035 659	950 122	946 593	6 547 161	9 885 965	7 439 583	6 799 186
Harvested cropland ..... farms.	7 712	5 780	5 053	23 246	19 820	9 698	5 500
acres.	568 659	479 602	481 339	3 515 724	5 487 067	4 338 290	3 545 730
Number of farms by acres harvested:							
1 to 49 acres	2 806	2 175	1 732	5 559	3 171	1 203	643
50 to 99 acres	2 481	1 441	1 130	3 813	2 352	989	587
100 to 199 acres	2 425	1 952	1 614	6 162	2 846	1 189	816
200 to 499 acres	-	212	577	7 712	8 245	2 391	1 232
500 to 999 acres	-	-	-	-	3 206	2 993	981
1,000 acres and over	-	-	-	-	-	933	1 241
1,000 to 1,999 acres	-	-	-	-	-	933	910
2,000 acres and over	-	-	-	-	-	-	331
Cropland used only for pasture or grazing ..... farms.	4 523	3 986	3 312	14 504	12 164	5 934	3 605
acres.	306 826	348 953	324 489	1 907 482	2 412 207	1 356 183	1 467 529
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	968	721	644	3 229	3 114	1 547	674
acres.	33 036	26 720	27 862	205 583	354 427	288 719	254 169
Cropland on which all crops failed ..... farms.	527	411	352	2 097	2 089	1 139	594
acres.	16 030	12 885	14 325	114 500	177 523	145 921	133 775
Cropland in cultivated summer fallow ..... farms.	1 144	716	747	5 024	5 480	2 930	1 536
acres.	46 854	30 451	39 779	412 944	835 487	794 428	813 760
Cropland idle ..... farms.	1 832	1 273	1 256	5 735	5 095	2 453	1 330
acres.	64 254	51 511	58 799	390 928	619 254	516 042	584 223
Total woodland ..... farms.	2 371	2 215	1 931	7 620	5 570	2 315	1 107
acres.	106 416	137 779	144 570	950 274	1 510 824	1 349 276	2 079 830
Woodland pastured ..... farms.	2 013	1 920	1 680	6 712	4 899	2 042	966
acres.	87 319	117 212	126 190	832 704	1 339 659	1 174 165	1 829 204
Woodland not pastured ..... farms.	474	446	379	1 458	1 078	441	244
acres.	19 097	20 567	18 380	117 570	171 165	175 111	250 626
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	3 900	3 316	3 059	13 982	13 767	9 080	8 790
acres.	302 921	323 751	368 525	2 554 827	5 035 772	7 865 538	69 828 129
Improved pastureland and rangeland ..... farms.	2 117	1 824	1 694	6 853	5 831	3 326	2 622
acres.	148 317	149 147	164 458	956 971	1 415 416	1 580 007	5 324 205
Pastureland and rangeland not improved ..... farms.	2 446	2 130	2 015	9 818	10 671	7 482	7 885
acres.	154 604	174 604	204 067	1 597 856	3 620 356	6 285 531	64 503 924
All other land (see text) ..... farms.	5 153	3 828	3 393	14 847	12 249	6 091	4 009
acres.	57 798	50 496	48 019	312 175	414 904	410 397	1 128 760
Total pastureland (all types) ..... farms.	7 194	6 162	5 276	23 143	20 145	11 085	9 302
acres.	697 066	789 916	819 204	5 295 013	8 787 638	10 395 886	73 124 862
Irrigated land ..... farms.	1 634	838	857	5 885	6 605	3 518	2 135
acres.	144 030	86 461	103 308	1 085 959	2 044 747	1 688 791	1 540 645
Cropland harvested ..... farms.	1 568	805	823	5 711	6 392	3 388	1 950
acres.	133 206	79 939	95 357	998 089	1 873 027	1 532 095	1 299 666
Artificial drainage ..... farms.	508	397	333	1 481	1 274	704	482
acres.	52 615	52 710	50 757	337 851	480 511	470 421	1 036 014
Conservation practices:							
Grain or row crops farmed on the contour ..... farms.	1 195	913	826	4 625	4 333	2 069	895
acres.	78 724	64 835	70 183	579 428	909 234	636 961	369 679
Stripcropping systems to control erosion ..... farms.	149	88	83	476	409	196	70
acres.	10 078	6 660	6 569	55 557	91 790	60 811	23 166
Cropland and pastureland having terraces ..... farms.	1 270	1 101	959	4 875	4 373	2 268	1 122
acres.	100 153	99 160	99 034	734 425	1 097 350	831 241	601 791

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

Color and Tenure of Farm Operators	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
All farm operators	120 798	2 424	4 561	2 811	5 088	8 018
Full owners	52 773	2 047	3 296	1 802	3 361	5 046
Part owners	44 196	52	489	415	797	1 439
Tenants	23 829	325	776	594	930	1 533
White farm operators	119 243	2 372	4 368	2 695	4 968	7 845
Full owners	52 113	2 001	3 223	1 752	3 311	4 953
Part owners	43 710	52	460	389	758	1 403
Tenants	23 420	319	685	554	899	1 489
Negro farm operators	1 004	46	136	85	97	132
Full owners	464	41	51	45	40	73
Part owners	337	-	24	21	36	32
Tenants	203	5	61	19	21	27
Farms by Type of Organization						
Individual or family—farms	104 477	2 141	4 091	2 536	4 654	7 220
acres	91 723 687	5 343	118 691	147 889	391 716	839 894
Partnership—farms	14 071	203	348	211	360	679
acres	26 870 695	546	9 882	12 482	30 046	79 652
Corporation, including family owned—farms	1 194	37	81	30	33	55
acres	8 997 998	140	2 190	1 735	2 726	6 355
10 or fewer shareholders—farms	1 059	35	72	26	27	45
acres	6 458 281	135	1 914	1 502	2 233	5 194
More than 10 shareholders—farms	135	2	9	4	6	10
acres	2 539 717	5	276	233	493	1 161
Other—farms	1 056	43	41	34	41	64
acres	2 656 458	105	1 107	1 891	3 525	7 673
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 865	68	113	88	98	169
25 to 34 years	10 388	302	426	261	406	637
35 to 44 years	21 199	520	881	469	840	1 239
45 to 54 years	31 147	529	1 155	638	1 195	1 909
55 to 64 years	34 694	599	1 163	771	1 454	2 428
65 years and over	21 505	406	823	584	1 095	1 636
Average age	52.3	50.3	51.3	52.3	53.2	53.2
Farm operators by place of residence:						
On farm operated	71 145	1 029	2 340	1 536	2 937	4 748
Not on farm operated	38 196	769	1 523	906	1 509	2 412
Farm operators reporting days of work off farm	57 981	1 351	2 723	1 619	2 950	4 536
1 to 49 days	12 001	114	264	180	334	667
50 to 99 days	5 333	70	155	134	260	368
100 to 199 days	8 224	161	354	213	398	623
200 days and over	32 423	1 006	1 950	1 092	1 958	2 878
Farms by Size						
1 to 9 acres	2 424	2 424	-	-	-	-
10 to 49 acres	4 561	-	4 561	-	-	-
50 to 69 acres	2 811	-	-	2 811	-	-
70 to 99 acres	5 088	-	-	-	5 088	-
100 to 139 acres	8 018	-	-	-	-	8 018
140 to 179 acres	9 438	-	-	-	-	-
180 to 219 acres	7 358	-	-	-	-	-
220 to 259 acres	6 315	-	-	-	-	-
260 to 499 acres	28 466	-	-	-	-	-
500 to 999 acres	24 146	-	-	-	-	-
1,000 to 1,999 acres	12 477	-	-	-	-	-
2,000 acres and over	9 696	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	3 711	46	121	43	40	62
Class 1b— " $40,000 to $99,999	9 827	149	274	117	125	191
Class 2— " $20,000 to $39,999	16 063	257	300	165	255	432
Class 3— " $10,000 to $19,999	21 806	318	383	251	366	595
Class 4— " $5,000 to $9,999	28 847	583	895	486	905	1 530
Class 5— " $2,500 to $4,999	40 544	1 071	2 588	1 749	3 397	5 208
Farms by Type (see text)						
Cash-grain farms	17 246	5	100	164	492	804
Tobacco farms	-	-	-	-	-	-
Cotton farms	16 015	4	584	537	916	1 147
Other field crop farms	2 824	4	106	117	196	247
Vegetable farms	1 107	13	246	90	100	109
Fruit and nut farms	1 278	25	747	132	85	72
Poultry farms	2 936	422	658	245	282	312
Dairy farms	4 126	65	144	143	280	476
Livestock farms other than poultry and dairy farms	30 355	1 514	1 508	1 132	2 172	2 620
Livestock ranches	32 640	-	-	-	-	1 369
General farms	10 483	4	132	148	446	731
Miscellaneous farms	1 788	368	336	103	115	131

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	9 438	7 358	6 315	28 466	24 146	12 477	9 696
Full owners	5 492	3 959	2 941	11 304	7 434	3 357	2 734
Part owners	1 935	2 009	2 136	10 956	11 522	7 075	5 371
Tenants	2 011	1 390	1 238	6 206	5 190	2 045	1 591
White farm operators	9 322	7 250	6 245	28 213	23 938	12 394	9 633
Full owners	5 433	3 913	2 909	11 218	7 362	3 331	2 707
Part owners	1 910	1 975	2 111	10 847	11 431	7 031	5 343
Tenants	1 979	1 362	1 225	6 148	5 145	2 032	1 583
Negro farm operators	73	76	52	153	103	36	15
Full owners	43	40	21	58	38	9	5
Part owners	20	22	22	78	51	22	9
Tenants	10	14	9	17	14	5	1
Farms by Type of Organization							
Individual or family—farms	8 452	6 554	5 587	25 092	20 737	10 279	7 134
acres	1 345 643	1 302 493	1 334 107	9 132 757	14 454 536	14 037 148	48 613 470
Partnership—farms	866	717	646	3 015	3 016	1 923	2 087
acres	137 867	142 419	153 986	1 100 412	2 112 722	2 641 655	20 449 026
Corporation, including family owned—farms	41	32	30	147	216	155	337
acres	6 567	6 325	7 194	54 205	154 543	221 768	8 534 250
10 or fewer shareholders—farms	31	30	27	131	198	144	293
acres	4 974	5 931	6 462	48 298	142 888	205 764	6 032 986
More than 10 shareholders—farms	10	2	3	16	18	11	44
acres	1 593	394	732	5 907	11 655	16 004	2 501 264
Other—farms	79	55	52	212	177	120	138
acres	12 717	10 911	12 420	77 063	125 664	164 223	2 239 159
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	180	101	86	436	320	126	80
25 to 34 years	707	558	439	2 441	2 303	1 104	804
35 to 44 years	1 449	1 116	1 046	4 686	4 569	2 542	1 842
45 to 54 years	2 183	1 850	1 585	7 430	6 504	3 484	2 685
55 to 64 years	2 940	2 334	1 963	8 644	6 752	3 240	2 406
65 years and over	1 979	1 399	1 196	4 829	3 698	1 981	1 879
Average age	53.5	53.4	53.3	52.4	51.4	51.5	52.5
Farm operators by place of residence:							
On farm operated	5 624	4 438	3 900	17 328	14 486	7 358	5 421
Not on farm operated	2 894	2 211	1 855	8 684	7 707	4 190	3 536
Farm operators reporting days of work off farm	4 925	4 008	3 352	14 083	10 485	4 777	3 172
1 to 49 days	843	632	637	3 258	3 005	1 350	717
50 to 99 days	462	334	335	1 425	963	512	315
100 to 199 days	691	625	482	1 987	1 463	724	503
200 days and over	2 929	2 417	1 898	7 413	5 054	2 191	1 637
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	9 438	-	-	-	-	-	-
180 to 219 acres	-	7 358	-	-	-	-	-
220 to 259 acres	-	-	6 315	-	-	-	-
260 to 499 acres	-	-	-	28 466	-	-	-
500 to 999 acres	-	-	-	-	24 146	-	-
1,000 to 1,999 acres	-	-	-	-	-	12 477	-
2,000 acres and over	-	-	-	-	-	-	9 696
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	56	48	58	248	428	736	1 825
Class 1b— " $40,000 to $99,999	205	217	214	1 218	2 276	2 384	2 457
Class 2— " $20,000 to $39,999	437	388	353	2 979	5 018	2 982	2 497
Class 3— " $10,000 to $19,999	879	773	856	5 906	6 424	3 224	1 831
Class 4— " $5,000 to $9,999	2 450	2 138	1 911	8 871	6 168	2 184	726
Class 5— " $2,500 to $4,999	5 411	3 794	2 923	9 244	3 832	967	360
Farms by Type (see text)							
Cash-grain farms	1 389	906	820	4 778	4 717	2 246	825
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	1 664	879	808	4 182	3 547	1 389	358
Other field-crop farms	307	243	190	766	465	140	43
Vegetable farms	70	74	51	172	105	52	25
Fruit and nut farms	46	20	27	65	31	17	7
Poultry farms	176	169	106	335	160	46	25
Dairy farms	430	360	336	1 093	566	183	50
Livestock farms other than poultry and dairy farms	2 529	2 179	1 648	6 490	4 839	2 425	1 299
Livestock ranches	1 774	1 734	1 636	7 447	7 227	4 852	6 601
General farms	959	712	625	2 925	2 355	1 051	395
Miscellaneous farms	94	82	68	213	134	76	68

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

Value of Products Sold	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of all agricultural products sold ... farms	120 798	2 424	4 561	2 811	5 088	8 018
dollars	3 197 393 674	39 428 170	96 468 466	49 995 869	68 971 500	114 890 104
Farms by value of agricultural products sold:						
Under $2,500 (see text)	7 305	205	852	589	972	1 243
$2,500 to $4,999	33 239	866	1 736	1 160	2 425	3 965
$5,000 to $7,499	17 678	375	616	335	599	1 082
$7,500 to $9,999	11 169	208	279	151	306	448
$10,000 to $14,999	13 434	191	252	166	230	390
$15,000 to $19,999	8 372	127	131	85	136	205
$20,000 to $29,999	10 176	159	184	99	168	256
$30,000 to $39,999	5 887	98	116	66	87	176
$40,000 to $59,999	5 473	91	141	68	66	121
$60,000 to $79,999	2 797	42	80	26	45	53
$80,000 and over	5 268	62	174	66	54	79
Grains sold ... farms	52 368	17	409	565	1 499	2 652
dollars	493 121 641	27 533	539 187	798 316	2 354 395	4 621 781
Number of farms by value of grains sold:						
$1 to $2,499	23 106	14	342	480	1 224	2 139
$2,500 to $4,999	9 397	3	43	62	224	367
$5,000 to $9,999	7 976	-	21	19	37	100
$10,000 to $19,999	5 816	-	3	4	10	34
$20,000 to $39,999	3 485	-	-	-	4	12
$40,000 and over	2 588	-	-	-	-	-
Tobacco sold ... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ... farms	41 510	15	866	826	1 785	2 649
dollars	278 400 517	22 215	1 277 520	1 245 774	2 818 379	4 652 220
Number of farms by value of cotton etc. sold:						
$1 to $2,499	18 179	11	737	699	1 476	2 134
$2,500 to $4,999	8 357	3	105	101	234	376
$5,000 to $9,999	7 201	1	24	23	69	113
$10,000 to $19,999	4 796	-	-	3	6	21
$20,000 to $39,999	2 208	-	-	-	-	5
$40,000 and over	769	-	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms	22 054	10	274	356	747	1 417
dollars	53 688 899	4 116	291 309	425 442	994 838	1 675 330
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	16 867	10	235	304	635	1 229
$2,500 to $4,999	2 724	-	34	40	84	133
$5,000 to $9,999	1 510	-	5	12	22	47
$10,000 to $19,999	629	-	-	-	6	7
$20,000 to $39,999	245	-	-	-	-	1
$40,000 and over	79	-	-	-	-	-
Other field crops sold ... farms	7 133	8	180	183	330	502
dollars	70 412 530	14 277	543 195	744 183	1 300 333	2 022 915
Number of farms by value of other field crops sold						
$1 to $2,499	2 515	6	88	79	141	257
$2,500 to $4,999	1 546	2	54	62	105	120
$5,000 to $9,999	1 222	-	38	24	56	85
$10,000 to $19,999	982	-	-	16	24	26
$20,000 to $39,999	589	-	-	2	4	14
$40,000 and over	279	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	3 511	28	338	156	206	271
dollars	55 268 845	68 062	1 584 973	839 285	853 212	1 559 643
Number of farms by value of vegetables etc sold:						
$1 to $2,499	1 395	15	118	69	103	127
$2,500 to $4,999	680	10	112	29	45	59
$5,000 to $9,999	604	3	75	36	37	43
$10,000 to $19,999	402	-	29	16	18	25
$20,000 to $39,999	194	-	4	4	1	13
$40,000 and over	236	-	-	2	2	4
Fruits, nuts, and berries sold ... farms	3 758	39	823	197	201	247
dollars	16 554 001	104 557	3 924 451	1 487 376	1 137 528	903 638
Number of farms by value of fruits etc sold:						
$1 to $2,499	2 315	13	194	73	112	180
$2,500 to $4,999	676	21	358	36	26	25
$5,000 to $9,999	418	5	201	34	24	16
$10,000 to $19,999	211	-	59	40	21	17
$20,000 to $39,999	81	-	9	12	16	5
$40,000 and over	57	-	2	2	2	4

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

Value of Products Sold	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Market value of all agricultural products sold ..... farms..	9 438	7 358	6 315	28 466	24 146	12 477	9 696
dollars..	134 286 150	82 802 067	152 019 672	579 216 278	606 126 523	478 890 950	794 297 925
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	981	501	359	941	424	141	97
$2,500 to $4,999	4 430	3 293	2 564	8 303	3 408	826	263
$5,000 to $7,499	1 663	1 431	1 242	5 404	3 509	1 082	340
$7,500 to $9,999	787	707	669	3 467	2 659	1 102	386
$10,000 to $14,999	629	520	609	3 823	3 850	1 801	973
$15,000 to $19,999	250	253	247	2 083	2 574	1 423	858
$20,000 to $29,999	277	254	227	2 058	3 223	1 798	1 473
$30,000 to $39,999	160	134	126	921	1 795	1 184	1 024
$40,000 to $59,999	124	128	136	736	1 416	1 231	1 215
$60,000 to $79,999	58	70	55	338	595	710	725
$80,000 and over	79	67	81	392	693	1 179	2 342
Grains sold ..... farms..	4 075	2 956	2 555	14 100	13 502	6 655	3 383
dollars..	10 176 390	8 775 934	9 284 653	80 542 508	142 262 270	127 397 036	106 341 638
Number of farms by value of grains sold:							
$1 to $2,499	2 779	1 885	1 487	6 376	4 040	1 555	785
$2,500 to $4,999	775	639	569	3 010	2 457	867	381
$5,000 to $9,999	420	312	339	2 459	2 676	1 129	464
$10,000 to $19,999	71	72	109	1 581	2 269	1 144	519
$20,000 to $39,999	28	38	33	494	1 478	975	423
$40,000 and over	2	10	18	180	582	985	811
Tobacco sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold..... farms..	3 803	2 387	2 126	11 118	9 914	4 382	1 639
dollars..	9 576 329	6 491 812	6 893 629	56 254 075	86 712 674	62 936 005	39 519 885
Number of farms by value of cotton etc. sold:							
$1 to $2,499	2 460	1 479	1 152	4 313	2 506	836	376
$2,500 to $4,999	857	576	561	2 862	1 849	598	235
$5,000 to $9,999	409	250	314	2 489	2 402	875	232
$10,000 to $19,999	70	72	85	1 198	2 118	977	246
$20,000 to $39,999	7	9	12	221	919	782	253
$40,000 and over	-	1	2	35	120	314	297
Field seeds, hay, forage, and silage sold ..... farms..	1 764	1 442	1 222	5 778	5 105	2 651	1 288
dollars..	2 444 488	1 975 750	1 756 280	10 472 947	13 367 268	10 717 710	9 563 421
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	1 501	1 220	1 010	4 697	3 717	1 673	636
$2,500 to $4,999	170	147	135	617	730	421	213
$5,000 to $9,999	71	60	68	317	393	324	191
$10,000 to $19,999	21	14	8	109	183	146	135
$20,000 to $39,999	1	1	1	37	70	63	71
$40,000 and over	-	-	-	1	12	24	42
Other field crops sold ..... farms..	597	503	446	1 876	1 558	662	288
dollars..	2 984 387	2 707 182	2 450 262	15 575 348	18 329 580	13 277 640	10 463 228
Number of farms by value of other field crops sold:							
$1 to $2,499	261	223	192	656	434	127	51
$2,500 to $4,999	154	109	102	392	309	94	43
$5,000 to $9,999	107	87	76	320	278	109	42
$10,000 to $19,999	50	62	57	300	265	149	33
$20,000 to $39,999	24	22	17	166	184	107	49
$40,000 and over	1	-	2	42	88	76	70
Vegetables, sweet corn, and melons sold ..... farms..	259	235	200	760	603	300	155
dollars..	1 254 559	1 506 693	968 221	8 162 040	9 782 824	10 515 710	18 173 623
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	151	116	95	314	196	67	24
$2,500 to $4,999	39	45	43	139	105	41	13
$5,000 to $9,999	34	38	39	131	100	50	18
$10,000 to $19,999	20	20	17	86	90	55	26
$20,000 to $39,999	11	11	4	48	46	33	19
$40,000 and over	4	5	2	42	66	54	55
Fruits, nuts, and berries sold ..... farms..	233	176	163	640	545	279	215
dollars..	685 250	407 291	511 721	2 101 888	1 891 640	2 017 600	1 381 061
Number of farms by value of fruits etc. sold:							
$1 to $2,499	183	141	125	507	429	196	162
$2,500 to $4,999	22	15	16	49	57	32	19
$5,000 to $9,999	11	9	15	41	22	23	17
$10,000 to $19,999	9	7	3	19	17	12	7
$20,000 to $39,999	3	3	1	14	10	5	3
$40,000 and over	5	1	3	10	10	11	7

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry and poultry products sold . . farms. .	7 446	460	772	400	565	899
dollars. .	208 724 558	15 769 411	35 901 949	14 284 561	12 184 037	18 669 522
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	4 347	50	124	159	284	578
$2,500 to $4,999	323	40	49	15	28	36
$5,000 to $9,999	266	55	44	13	22	34
$10,000 to $19,999	461	84	101	39	55	45
$20,000 to $39,999	762	128	182	65	79	84
$40,000 and over	1 287	103	272	109	97	122
Dairy products sold . . . farms. .	4 640	74	157	157	309	517
dollars. .	171 544 901	1 504 055	5 128 605	2 391 815	6 353 303	11 755 452
Number of farms by value of dairy products sold:						
$1 to $2,499	340	7	10	10	29	40
$2,500 to $4,999	283	9	23	24	42	39
$5,000 to $9,999	371	13	38	36	46	63
$10,000 to $19,999	690	19	32	47	59	109
$20,000 to $39,999	1 552	18	24	32	102	204
$40,000 and over	1 404	8	30	8	31	62
Dairy cattle and calves sold . . . farms.	5 771	73	194	162	351	616
dollars. .	25 698 714	203 750	719 933	404 785	925 399	1 488 545
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	3 049	47	133	124	258	414
$2,500 to $4,999	1 380	16	27	22	51	140
$5,000 to $9,999	905	7	17	11	27	46
$10,000 to $19,999	252	2	12	3	10	12
$20,000 to $39,999	137	1	3	1	3	4
$40,000 and over	48	-	2	1	2	-
Other cattle and calves sold . . . . . farms. .	88 249	1 286	1 819	1 597	3 179	5 595
dollars. .	1 643 989 824	12 108 413	32 799 166	22 880 781	35 921 502	58 167 631
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	26 527	269	971	801	1 680	2 797
$2,500 to $4,999	27 247	517	580	598	1 148	2 121
$5,000 to $9,999	17 218	318	172	132	262	518
$10,000 to $19,999	8 897	114	42	40	65	120
$20,000 to $39,999	4 544	35	21	14	13	29
$40,000 and over	3 816	33	33	12	11	10
Hogs, sheep, and goats sold . . . farms. .	24 273	667	824	472	778	1 290
dollars. .	146 625 821	4 554 878	9 611 922	2 815 999	3 091 638	7 854 822
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	14 005	236	377	302	525	913
$2,500 to $4,999	4 159	211	177	76	117	168
$5,000 to $9,999	2 902	106	133	48	70	112
$10,000 to $19,999	1 803	65	80	25	41	54
$20,000 to $39,999	863	36	30	12	16	29
$40,000 and over	541	13	27	9	9	14
Other livestock and livestock products sold . . . . farms. .	5 943	215	237	150	220	324
dollars. .	9 203 221	987 902	572 450	357 813	391 366	499 806
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	5 262	122	181	115	188	286
$2,500 to $4,999	307	37	29	18	15	24
$5,000 to $9,999	197	30	14	7	13	8
$10,000 to $19,999	103	15	7	7	2	2
$20,000 to $39,999	43	6	4	1	1	2
$40,000 and over	31	5	2	2	1	2
Nursery and greenhouse products sold . . . . . farms .	629	201	151	33	30	37
dollars .	20 435 756	4 053 029	3 557 237	1 285 296	589 382	850 238
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	132	36	26	5	7	8
$2,500 to $4,999	101	48	32	5	4	4
$5,000 to $9,999	118	47	32	6	4	6
$10,000 to $19,999	95	20	25	7	8	9
$20,000 to $39,999	74	28	19	4	2	4
$40,000 and over	109	22	17	6	5	6
Forest products sold . . . . . farms. .	1 919	14	30	41	74	152
dollars. .	3 724 446	5 972	16 569	34 443	56 188	168 561
Number of farms by value of forest products sold:						
$1 to $2,499	1 629	14	29	38	72	131
$2,500 to $4,999	137	-	1	-	-	15
$5,000 to $9,999	85	-	-	3	1	6
$10,000 to $19,999	41	-	-	-	1	-
$20,000 to $39,999	19	-	-	-	-	-
$40,000 and over	8	-	-	-	-	-

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry and poultry products sold . . farms. .	730	616	412	1 428	789	233	142
dollars. .	11 725 493	10 721 176	13 206 461	31 986 119	23 664 022	7 438 427	13 173 380
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	537	440	288	1 038	585	164	100
$2,500 to $4,999	27	22	15	49	29	7	6
$5,000 to $9,999	15	13	8	37	17	7	1
$10,000 to $19,999	24	28	18	40	18	5	4
$20,000 to $39,999	42	31	24	76	34	8	9
$40,000 and over	85	82	59	188	106	42	22
Dairy products sold . . . . . farms. .	481	396	368	1 210	648	219	104
dollars. .	12 875 019	11 450 535	12 773 646	45 415 483	32 150 978	18 856 385	10 889 625
Number of farms by value of dairy products sold:							
$1 to $2,499	37	27	20	82	49	12	17
$2,500 to $4,999	33	17	19	43	18	2	14
$5,000 to $9,999	42	30	23	45	13	12	10
$10,000 to $19,999	71	77	47	148	64	8	9
$20,000 to $39,999	215	144	138	447	185	37	6
$40,000 and over	83	101	121	445	319	148	48
Dairy cattle and calves sold . . . . . farms. .	612	494	441	1 469	876	327	156
dollars. .	1 894 533	1 444 264	1 711 887	7 246 315	4 991 313	2 801 505	1 866 485
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	381	299	235	686	320	81	71
$2,500 to $4,999	135	125	108	415	237	84	20
$5,000 to $9,999	68	53	74	255	224	88	35
$10,000 to $19,999	16	9	16	70	56	36	10
$20,000 to $39,999	11	7	4	36	28	29	10
$40,000 and over	1	1	4	7	11	9	10
Other cattle and calves sold . . . . . farms. .	6 161	5 443	4 637	20 826	18 397	10 413	8 896
dollars. .	73 462 805	33 308 501	98 294 081	300 853 791	249 205 165	204 359 317	522 628 671
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	2 876	2 277	1 804	7 094	4 236	1 250	472
$2,500 to $4,999	2 369	2 258	1 948	7 804	5 419	1 853	632
$5,000 to $9,999	727	687	685	4 294	5 119	3 032	1 272
$10,000 to $19,999	129	160	159	1 159	2 439	2 446	2 024
$20,000 to $39,999	42	49	25	350	842	1 178	1 946
$40,000 and over	18	12	16	125	342	654	2 550
Hogs, sheep, and goats sold . . . . . farms. .	1 436	1 236	1 046	5 135	4 989	2 977	3 423
dollars. .	5 079 496	3 155 134	3 104 436	15 477 388	19 218 583	16 166 277	56 495 248
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	1 052	911	766	3 688	3 113	1 421	701
$2,500 to $4,999	192	176	143	801	959	693	446
$5,000 to $9,999	103	93	69	373	567	547	681
$10,000 to $19,999	55	37	49	181	224	209	783
$20,000 to $39,999	19	13	16	52	86	68	486
$40,000 and over	15	6	3	40	40	39	326
Other livestock and livestock products sold . . . . . farms. .	319	275	245	1 047	995	706	1 210
dollars. .	292 446	229 154	198 382	1 239 027	1 049 601	817 085	2 568 189
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	291	257	227	978	922	650	1 045
$2,500 to $4,999	17	9	10	22	31	20	75
$5,000 to $9,999	7	7	4	26	19	16	46
$10,000 to $19,999	3	1	4	15	13	15	19
$20,000 to $39,999	1	-	-	2	8	3	15
$40,000 and over	-	1	-	4	2	2	10
Nursery and greenhouse products sold . . . . . farms. .	23	20	20	56	35	14	9
dollars. .	1 741 665	525 532	743 638	3 321 983	2 770 555	877 221	119 980
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	5	4	4	16	12	7	2
$2,500 to $4,999	2	-	1	4	-	-	1
$5,000 to $9,999	2	5	1	3	8	-	4
$10,000 to $19,999	4	5	4	10	2	-	1
$20,000 to $39,999	2	-	2	8	4	1	-
$40,000 and over	8	6	8	15	9	6	1
Forest products sold . . . . . farms. .	132	123	145	438	387	222	161
dollars. .	93 290	103 109	122 375	567 366	730 050	713 032	1 113 491
Number of farms by value of forest products sold:							
$1 to $2,499	123	109	131	387	307	178	110
$2,500 to $4,999	5	12	10	29	35	16	14
$5,000 to $9,999	4	2	3	11	27	16	12
$10,000 to $19,999	-	-	1	8	14	4	13
$20,000 to $39,999	-	-	-	3	4	4	8
$40,000 and over	-	-	-	-	-	4	4

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	17 038	89	279	219	454	777
dollars..	40 774 415	286 770	951 213	545 727	864 348	1 132 304
Number of farms with income of—						
$1 to $249	2 958	17	66	53	117	235
$250 to $499	2 348	6	35	31	71	127
$500 to $999	3 077	17	43	36	70	145
$1,000 to $4,999	6 554	34	92	62	156	209
$5,000 to $9,999	1 358	10	23	23	22	45
$10,000 and over	743	5	20	14	18	16
Recreational services ..... farms..	5 738	52	32	32	44	85
dollars..	8 177 109	56 147	59 972	41 627	66 650	73 475
Number of farms with income of—						
$1 to $249	1 205	14	12	9	15	41
$250 to $499	1 173	18	3	5	9	18
$500 to $999	1 329	10	2	5	6	7
$1,000 to $4,999	1 718	7	13	12	10	16
$5,000 to $9,999	199	1	-	1	1	2
$10,000 and over	114	2	2	-	3	1
Government farm programs ..... farms..	64 278	290	966	917	2 118	3 609
dollars..	336 873 018	410 892	733 854	866 066	2 173 258	4 365 265
Number of farms with income of—						
$1 to $249	7 363	71	258	234	471	750
$250 to $499	5 921	48	155	112	290	468
$500 to $999	8 193	58	278	233	493	763
$1,000 to $4,999	23 401	95	270	333	849	1 562
$5,000 to $9,999	9 657	14	5	5	13	62
$10,000 and over	9 743	4	-	-	2	4
Farm Production Expenses						
Farm production expenses, total ... farms..	120 798	2 424	4 561	2 811	5 088	8 018
dollars..	2 910 473 463	35 172 101	87 349 052	44 633 054	61 585 646	103 449 512
Number of farms with expenditures of—						
$1 to $999	2 874	103	350	255	359	432
$1,000 to $2,499	15 046	412	951	719	1 451	1 980
$2,500 to $4,999	26 454	578	1 265	791	1 510	2 737
$5,000 to $9,999	28 986	593	984	517	1 002	1 708
$10,000 to $14,999	14 062	237	279	191	324	427
$15,000 to $19,999	8 107	126	121	84	129	212
$20,000 to $29,999	8 938	133	162	70	114	230
$30,000 to $39,999	4 794	81	98	54	68	100
$40,000 to $49,999	2 883	49	93	29	34	66
$50,000 and over	8 654	112	258	101	97	126
Items Purchased						
Livestock and poultry ..... farms.	57 768	1 480	2 075	1 300	2 232	3 718
dollars..	921 152 415	9 463 646	28 292 899	16 039 926	24 027 540	37 687 720
Number of farms with expenditures of—						
$1 to $499	15 452	287	521	413	798	1 465
$500 to $999	7 380	189	223	159	307	525
$1,000 to $4,999	18 628	597	721	459	764	1 179
$5,000 to $9,999	7 064	235	300	142	231	333
$10,000 to $14,999	2 872	61	115	60	61	97
$15,000 to $19,999	1 592	39	50	20	30	55
$20,000 to $29,999	1 681	25	61	19	19	26
$30,000 to $39,999	867	16	28	8	7	16
$40,000 to $49,999	485	8	11	4	4	4
$50,000 and over	1 747	23	45	16	11	18
Feed for livestock and poultry ..... farms..	87 861	1 892	2 592	1 764	3 398	5 686
dollars..	534 937 616	12 938 923	33 114 166	16 284 346	18 503 735	30 947 550
Number of farms with expenditures of—						
$1 to $499	31 096	486	747	681	1 524	2 513
$500 to $999	17 952	330	368	343	643	1 200
$1,000 to $4,999	27 573	593	705	412	752	1 312
$5,000 to $9,999	4 157	162	178	80	136	176
$10,000 to $14,999	2 152	104	113	57	125	152
$15,000 to $19,999	1 237	69	89	42	67	112
$20,000 to $29,999	1 398	66	132	45	57	87
$30,000 to $39,999	708	24	80	32	32	48
$40,000 to $49,999	415	17	55	19	19	18
$50,000 and over	1 173	41	125	53	43	68
Commercially mixed formula feeds ..... farms..	71 037	1 631	2 235	1 499	2 846	4 616
tons..	3 768 959	143 270	323 696	147 512	148 942	263 553
dollars..	281 330 713	10 931 793	24 164 967	11 088 866	11 304 168	18 262 416
Number of farms that purchased—						
1 to 49 tons	60 483	1 148	1 465	1 166	2 375	3 979
50 to 99 tons	3 789	135	152	76	123	163
100 to 199 tons	2 941	160	189	88	160	202
200 to 499 tons	2 584	135	264	105	128	197
500 to 799 tons	636	29	91	38	35	38
800 to 999 tons	183	7	29	9	11	11
1,000 tons and over	421	17	45	17	14	26
Number of farms with expenditures of—						
$1 to $499	30 517	503	755	677	1 457	2 386
$500 to $999	13 239	259	271	237	463	820
$1,000 to $4,999	18 562	438	490	287	505	849
$5,000 to $9,999	3 208	134	162	76	130	167
$10,000 to $14,999	1 721	101	116	48	98	128
$15,000 to $19,999	978	62	83	38	62	85
$20,000 to $29,999	1 124	56	132	43	45	72
$30,000 and over	1 688	78	226	93	86	109

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	1 042	876	849	4 747	4 608	2 238	860
dollars..	2 069 722	1 640 145	1 620 303	10 133 206	11 071 865	6 856 868	3 601 944
Number of farms with income of–							
$1 to $249	243	210	183	843	637	259	95
$250 to $499	168	141	126	721	580	258	84
$500 to $999	174	143	146	895	869	400	139
$1,000 to $4,999	346	296	305	1 778	1 946	970	360
$5,000 to $9,999	73	55	65	360	385	198	99
$10,000 and over	38	31	24	150	191	153	83
Recreational services ..... farms..	121	110	129	834	1 294	1 213	1 792
dollars..	190 874	103 525	92 772	663 100	999 629	1 214 748	4 614 590
Number of farms with income of–							
$1 to $249	47	50	65	350	347	179	76
$250 to $499	19	29	21	242	393	257	159
$500 to $999	23	6	22	122	389	411	326
$1,000 to $4,999	26	21	18	90	135	343	1 027
$5,000 to $9,999	3	3	3	24	18	9	134
$10,000 and over	3	1	-	6	12	14	70
Government farm programs .... farms..	4 776	3 698	3 317	16 434	15 087	7 751	5 315
dollars..	8 933 786	6 771 765	7 037 705	60 042 583	100 553 015	79 586 924	65 397 905
Number of farms with income of–							
$1 to $249	725	593	550	1 833	995	457	426
$250 to $499	547	506	378	1 570	1 165	434	248
$500 to $999	720	556	495	1 883	1 435	779	500
$1,000 to $4,999	2 432	1 774	1 544	6 632	4 341	1 936	1 633
$5,000 to $9,999	331	245	310	3 292	3 324	1 262	794
$10,000 and over	21	24	40	1 224	3 827	2 883	1 714
Farm Production Expenses							
Farm production expenses, total ... farms..	9 438	7 358	6 315	28 466	24 146	12 477	9 696
dollars..	124 072 139	74 892 334	138 297 400	519 073 674	553 283 691	433 947 338	734 717 522
Number of farms with expenditures of–							
$1 to $999	329	225	161	425	177	44	14
$1,000 to $2,499	1 974	1 309	1 053	3 186	1 437	429	145
$2,500 to $4,999	3 222	2 474	1 906	6 848	3 519	1 194	410
$5,000 to $9,999	2 448	2 028	1 826	8 543	5 882	2 317	1 138
$10,000 to $14,999	683	573	610	4 034	3 873	1 721	1 110
$15,000 to $19,999	254	253	250	1 969	2 596	1 178	935
$20,000 to $29,999	233	220	219	1 697	2 953	1 672	1 235
$30,000 to $39,999	113	94	96	675	1 500	1 087	828
$40,000 to $49,999	49	51	53	356	764	743	596
$50,000 and over	133	131	141	733	1 445	2 092	3 285
Items Purchased							
Livestock and poultry ..... farms..	3 827	3 208	2 736	12 547	11 504	6 844	6 297
dollars..	46 591 884	20 371 750	60 197 489	172 369 353	144 668 943	108 417 298	253 023 967
Number of farms with expenditures of–							
$1 to $499	1 516	1 166	998	4 063	2 592	1 092	541
$500 to $999	536	449	426	1 827	1 513	714	512
$1,000 to $4,999	1 185	1 088	872	4 215	3 926	2 020	1 602
$5,000 to $9,999	371	297	267	1 346	1 631	1 073	838
$10,000 to $14,999	106	100	79	500	678	531	484
$15,000 to $19,999	36	39	29	227	376	358	333
$20,000 to $29,999	35	40	25	175	391	415	450
$30,000 to $39,999	10	9	15	76	159	227	296
$40,000 to $49,999	9	4	1	29	70	120	221
$50,000 and over	23	16	24	89	168	294	1 020
Feed for livestock and poultry ..... farms..	6 127	5 358	4 586	20 134	17 441	9 927	8 956
dollars..	31 611 084	18 016 814	38 842 067	112 027 259	80 889 972	47 244 036	94 517 664
Number of farms with expenditures of–							
$1 to $499	2 859	2 413	1 979	8 407	6 239	2 463	785
$500 to $999	1 301	1 149	1 014	4 530	3 980	2 041	1 053
$1,000 to $4,999	1 379	1 296	1 113	5 566	5 827	4 384	4 234
$5,000 to $9,999	175	158	134	475	586	520	1 377
$10,000 to $14,999	141	95	104	323	223	167	548
$15,000 to $19,999	76	67	54	199	132	69	261
$20,000 to $29,999	83	69	90	266	161	81	261
$30,000 to $39,999	34	32	30	130	82	52	132
$40,000 to $49,999	23	27	23	69	50	32	63
$50,000 and over	56	52	45	169	161	118	242
Commercially mixed formula feeds ..... farms..	4 956	4 353	3 697	16 090	13 822	7 948	7 344
tons..	202 930	166 178	196 087	647 664	549 074	308 435	671 618
dollars..	15 208 597	12 572 793	14 574 265	48 172 052	41 201 638	23 156 407	50 692 751
Number of farms that purchased–							
1 to 49 tons	4 381	3 880	3 253	14 546	12 520	6 953	4 817
50 to 99 tons	152	128	122	459	577	542	1 160
100 to 199 tons	191	129	143	437	303	216	723
200 to 499 tons	166	153	123	464	277	135	437
500 to 799 tons	38	33	27	92	62	49	104
800 to 999 tons	10	10	7	23	24	9	33
1,000 tons and over	18	20	22	69	59	44	70
Number of farms with expenditures of–							
$1 to $499	2 708	2 317	1 928	8 071	6 108	2 594	1 013
$500 to $999	867	766	688	3 169	2 956	1 722	1 021
$1,000 to $4,999	878	845	695	3 564	3 787	2 943	3 281
$5,000 to $9,999	163	137	116	393	375	349	1 006
$10,000 to $14,999	121	89	102	267	169	96	386
$15,000 to $19,999	57	51	42	160	104	58	176
$20,000 to $29,999	71	56	61	212	132	57	187
$30,000 and over	91	92	65	254	191	129	274

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Feed ingredients . . . . . farms	21 482	341	450	297	598	1 155
tons.	768 997	5 145	21 348	18 978	23 626	35 913
dollars. .	52 533 586	384 096	1 468 181	1 279 111	1 709 397	2 642 270
Number of farms that purchased—						
1 to 49 tons	20 029	318	422	281	575	1 103
50 to 99 tons	784	14	13	5	12	28
100 to 199 tons	379	8	4	4	3	13
200 to 499 tons	171	-	4	3	4	6
500 to 799 tons	38	-	1	2	1	1
800 to 999 tons	8	1	1	-	1	-
1,000 tons and over	73	-	5	2	2	4
Number of farms with expenditures of—						
$1 to $499	12 418	205	281	209	420	821
$500 to $999	3 862	55	70	43	78	173
$1,000 to $1,999	2 495	42	51	24	51	75
$2,000 to $4,999	1 766	21	25	8	36	49
$5,000 to $9,999	504	13	11	4	4	18
$10,000 and over	437	5	12	9	9	19
Whole grains . . . . . farms. .	17 637	377	555	344	640	1 074
tons .	3 828 535	30 840	133 790	81 503	119 461	190 533
dollars .	159 248 925	1 304 562	5 519 364	3 302 324	4 406 837	7 821 725
Number of farms that purchased—						
1 to 49 tons	15 207	319	449	314	586	949
50 to 99 tons	921	24	48	7	23	54
100 to 199 tons	601	15	13	9	10	32
200 to 499 tons	487	15	19	6	10	22
500 to 799 tons	146	1	7	2	4	5
800 to 999 tons	38	-	2	1	-	1
1,000 tons and over	237	3	17	5	7	11
Number of farms with expenditures of—						
$1 to $499	10 291	190	303	224	441	700
$500 to $999	2 741	58	78	38	86	152
$1,000 to $1,999	1 836	58	59	40	47	89
$2,000 to $4,999	1 343	42	57	20	31	64
$5,000 to $9,999	603	14	15	8	21	29
$10,000 and over	823	15	43	14	14	40
Hay, green chop, and silage . . farms.	23 081	342	731	511	946	1 613
tons. .	1 962 236	17 119	74 377	25 646	57 202	104 130
dollars. .	41 824 392	318 472	1 961 654	614 045	1 083 333	2 221 139
Number of farms that purchased—						
1 to 49 tons	19 048	317	661	467	830	1 422
50 to 99 tons	1 897	10	24	26	62	86
100 to 199 tons	1 077	8	9	7	30	57
200 to 499 tons	646	3	10	4	16	35
500 to 999 tons	197	-	8	3	1	8
1,000 tons and over	216	4	19	4	7	5
Number of farms with expenditures of—						
$1 to $499	13 418	265	539	371	641	1 075
$500 to $999	4 381	44	98	71	154	282
$1,000 to $1,999	2 584	17	46	38	79	118
$2,000 to $4,999	1 613	9	11	20	43	70
$5,000 to $9,999	579	2	10	3	19	47
$10,000 and over	506	5	27	8	10	21
Seeds, bulbs, plants, and trees . . . farms.	74 958	348	1 906	1 507	3 093	4 896
dollars. .	56 681 771	669 878	712 191	512 557	712 952	1 199 344
Number of farms with expenditures of—						
$1 to $499	46 647	293	1 789	1 393	2 883	4 412
$500 to $999	13 795	10	72	80	148	385
$1,000 to $4,999	13 292	15	33	30	60	99
$5,000 to $9,999	909	8	1	1	-	-
$10,000 and over	315	22	11	3	2	-
Commercial fertilizer purchased . . farms. .	76 398	474	2 577	1 704	3 358	5 407
dollars .	128 028 727	101 576	795 594	687 257	1 482 712	2 807 454
Number of farms with expenditures of—						
$1 to $499	32 119	419	2 150	1 272	2 389	3 497
$500 to $999	15 538	53	334	309	689	1 293
$1,000 to $4,999	22 851	1	93	122	275	602
$5,000 to $9,999	4 032	-	-	1	5	10
$10,000 to $19,999	1 424	1	-	-	-	5
$20,000 and over	434	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	68 159	231	2 200	1 445	2 910	4 690
acres fertilized	13 163 832	783	47 826	50 961	128 920	255 720
dry materials, tons.	1 109 681	241	8 731	7 353	16 181	30 577
liquid or gas materials, tons	542 799	21	1 426	1 396	3 308	6 011
Number of farms by tons of dry material used:						
1 to 49 tons	53 230	223	1 986	1 290	2 572	4 274
50 to 99 tons	3 224	-	-	9	11	32
100 to 199 tons	1 180	-	-	-	-	4
200 to 499 tons	409	-	-	-	-	-
500 to 999 tons	45	-	-	-	-	-
1,000 tons and over	14	-	-	-	-	-
Number of farms by tons of liquid material used.						
1 to 9 tons	12 062	50	516	341	659	914
10 to 49 tons	10 817	-	14	25	73	148
50 to 99 tons	1 851	-	-	-	-	-
100 to 199 tons	586	-	-	-	-	-
200 to 499 tons	146	-	-	-	-	-
500 tons and over	11	-	-	-	-	-

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients ... farms.	1 316	1 121	1 004	4 972	4 698	2 888	2 642
tons.	47 177	12 672	65 551	170 065	118 078	87 400	163 044
dollars.	2 716 459	920 765	4 182 844	11 327 411	8 260 639	6 311 007	11 331 406
Number of farms that purchased–							
1 to 49 tons	1 269	1 085	956	4 774	4 474	2 689	2 083
50 to 99 tons	26	22	20	110	134	117	283
100 to 199 tons	9	8	16	46	52	44	172
200 to 499 tons	7	2	5	24	27	22	67
500 to 799 tons	1	2	1	2	3	9	15
800 to 999 tons	-	-	-	1	1	3	-
1,000 tons and over	4	2	6	15	7	4	22
Number of farms with expenditures of–							
$1 to $499	973	787	691	3 390	2 755	1 303	583
$500 to $999	176	177	139	801	942	690	518
$1,000 to $1,999	86	90	76	409	564	490	537
$2,000 to $4,999	53	49	58	247	319	291	610
$5,000 to $9,999	11	11	17	65	65	62	223
$10,000 and over	17	7	23	60	53	52	171
Whole grains ... farms.	1 149	982	895	3 765	3 437	2 158	2 261
tons.	273 441	62 332	410 723	1 063 924	564 457	321 289	576 242
dollars.	11 368 283	2 693 397	16 834 701	44 178 491	23 837 347	14 046 233	23 935 661
Number of farms that purchased–							
1 to 49 tons	1 047	895	800	3 363	2 979	1 824	1 682
50 to 99 tons	41	37	26	150	173	135	203
100 to 199 tons	27	22	31	98	122	72	150
200 to 499 tons	21	17	20	92	92	63	110
500 to 799 tons	4	4	6	24	34	28	27
800 to 999 tons	-	-	-	8	9	3	14
1,000 tons and over	9	7	12	30	28	33	75
Number of farms with expenditures of–							
$1 to $499	783	659	597	2 425	2 067	1 113	789
$500 to $999	159	148	124	547	534	400	417
$1,000 to $1,999	89	73	68	345	321	268	379
$2,000 to $4,999	59	51	43	206	253	198	319
$5,000 to $9,999	32	23	27	100	118	67	149
$10,000 and over	27	28	36	142	144	112	208
Hay, green chop, and silage ... farms.	1 746	1 494	1 311	5 267	4 142	2 365	2 613
tons.	102 864	98 233	157 430	373 702	358 869	164 928	427 736
dollars.	2 317 745	1 829 859	3 250 257	8 349 305	7 590 348	3 730 389	8 557 846
Number of farms that purchased–							
1 to 49 tons	1 503	1 286	1 094	4 437	3 483	1 805	1 743
50 to 99 tons	126	126	101	430	318	276	312
100 to 199 tons	69	44	54	217	196	141	245
200 to 499 tons	34	28	39	120	84	92	181
500 to 999 tons	4	6	10	33	35	29	60
1,000 tons and over	10	4	13	30	26	22	72
Number of farms with expenditures of–							
$1 to $499	1 089	949	764	3 165	2 498	1 156	906
$500 to $999	305	279	277	985	795	496	595
$1,000 to $1,999	181	142	121	611	442	341	448
$2,000 to $4,999	119	81	70	299	264	248	379
$5,000 to $9,999	34	26	46	105	75	70	142
$10,000 and over	18	17	33	102	68	54	143
Seeds, bulbs, plants, and trees ... farms	6 373	4 542	4 063	19 168	16 615	8 112	4 335
dollars.	2 147 653	1 641 287	1 654 517	10 919 251	15 262 532	11 569 416	9 680 193
Number of farms with expenditures of–							
$1 to $499	5 328	3 659	3 088	12 034	7 433	2 872	1 463
$500 to $999	814	625	691	4 436	4 163	1 636	735
$1,000 to $4,999	225	253	276	2 626	4 802	3 248	1 625
$5,000 to $9,999	1	4	6	59	183	304	342
$10,000 and over	5	1	2	13	34	52	170
Commercial fertilizer purchased ... farms.	6 342	4 915	4 325	19 178	16 082	7 737	4 299
dollars.	3 993 740	3 744 996	3 647 011	23 915 323	35 108 099	27 563 372	24 181 593
Number of farms with expenditures of–							
$1 to $499	3 544	2 529	2 057	7 109	4 431	1 782	940
$500 to $999	1 704	1 245	1 114	4 394	2 769	1 078	556
$1,000 to $4,999	1 062	1 098	1 098	7 083	7 005	2 957	1 455
$5,000 to $9,999	29	35	50	494	1 501	1 270	637
$10,000 to $19,999	3	7	5	89	326	532	456
$20,000 and over	-	1	1	9	50	118	255
Commercial fertilizer used ... farms.	5 589	4 332	3 853	17 320	14 722	7 059	3 808
acres fertilized.	387 178	361 268	361 001	2 465 924	3 642 459	2 872 314	2 589 478
dry materials, tons.	39 163	38 731	35 954	216 463	283 653	218 425	214 209
liquid or gas materials, tons	12 529	9 924	11 474	95 889	163 850	133 488	103 483
Number of farms by tons of dry material used:							
1 to 49 tons	4 748	3 771	3 264	13 988	10 683	4 339	2 092
50 to 99 tons	37	65	70	528	1 084	904	484
100 to 199 tons	6	7	10	130	282	413	328
200 to 499 tons	-	2	1	21	68	106	211
500 to 999 tons	-	-	-	-	2	7	36
1,000 tons and over	-	-	-	-	-	-	14
Number of farms by tons of liquid material used:							
1 to 9 tons	1 458	852	754	3 207	2 174	783	354
10 to 49 tons	380	325	405	3 301	3 877	1 623	646
50 to 99 tons	6	8	9	181	634	665	348
100 to 199 tons	-	-	2	26	121	244	193
200 to 499 tons	-	-	-	1	12	40	93
500 tons and over	-	-	-	-	-	-	11

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime ..... farms	4 063	12	115	99	191	343
tons	347 234	21	2 687	2 777	6 796	14 703
dollars	2 007 569	164	15 205	15 833	37 522	88 148
Number of farms that used—						
1 to 49 tons	2 036	12	103	78	141	235
50 to 99 tons	1 053	-	10	17	42	85
100 to 199 tons	584	-	2	4	7	16
200 to 499 tons	306	-	-	-	1	7
500 to 999 tons	61	-	-	-	-	-
1,000 tons and over	23	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	3 004	12	112	96	180	311
$500 to $999	619	-	3	3	11	19
$1,000 to $4,999	414	-	-	-	-	13
$5,000 to $9,999	21	-	-	-	-	-
$10,000 and over	5	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms	62 293	465	1 889	1 204	2 239	3 670
dollars	55 495 323	58 632	632 122	295 098	466 464	825 722
Number of farms with expenditures of—						
$1 to $499	40 592	448	1 474	1 050	2 015	3 317
$500 to $999	8 683	12	255	88	147	223
$1,000 to $4,999	11 225	5	159	66	76	125
$5,000 to $9,999	1 223	-	-	-	-	5
$10,000 to $14,999	253	-	-	-	1	-
$15,000 to $19,999	118	-	-	-	-	-
$20,000 and over	199	-	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms	119 506	2 408	4 392	2 751	5 001	7 892
dollars	132 889 439	1 389 796	1 957 936	1 210 644	1 980 087	3 212 749
Number of farms with expenditures of—						
$1 to $499	54 667	1 515	3 268	2 062	3 890	5 864
$500 to $999	28 824	551	741	499	798	1 575
$1,000 to $4,999	32 193	326	362	180	300	439
$5,000 to $9,999	2 865	13	19	6	10	10
$10,000 and over	957	3	2	4	3	4
Gasoline ..... farms	109 784	2 229	3 984	2 500	4 574	7 247
dollars	61 611 908	843 945	1 167 205	700 298	1 223 930	2 066 251
Number of farms with expenditures of—						
$1 to $499	70 422	1 732	3 397	2 159	4 038	6 256
$500 to $999	24 523	362	431	275	432	834
$1,000 to $1,999	10 536	105	116	49	85	130
$2,000 to $4,999	3 681	24	34	14	14	23
$5,000 and over	622	6	6	3	5	4
Diesel oil ..... farms	42 430	452	933	578	1 007	1 632
dollars	26 031 998	90 256	146 008	87 772	153 149	255 001
Number of farms with expenditures of—						
$1 to $499	27 813	414	878	544	947	1 538
$500 to $999	7 228	24	39	28	49	68
$1,000 to $1,999	4 359	13	11	6	9	20
$2,000 to $4,999	2 592	1	5	-	1	6
$5,000 and over	438	-	-	-	1	-
LP gas, butane, and propane ..... farms	50 973	813	1 360	857	1 532	2 308
dollars	28 093 454	257 117	346 211	221 412	315 275	490 064
Number of farms with expenditures of—						
$1 to $99	10 830	288	518	338	645	877
$100 to $499	23 945	386	652	409	748	1 210
$500 to $999	8 535	92	138	79	97	162
$1,000 to $2,999	6 381	39	49	29	41	57
$3,000 and over	1 282	8	3	2	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	119 148	2 394	4 374	2 739	4 978	7 858
dollars	17 152 079	198 478	298 512	201 162	287 733	401 433
Number of farms with expenditures of—						
$1 to $99	82 689	1 966	3 851	2 417	4 449	6 988
$100 to $499	30 940	372	463	304	493	839
$500 to $999	3 584	33	33	8	21	18
$1,000 to $2,999	1 475	17	16	5	7	5
$3,000 and over	460	6	11	5	8	8
Hired farm labor ..... farms	75 968	1 085	2 117	1 291	2 389	3 839
dollars	228 889 573	2 738 621	4 995 789	1 955 965	2 492 146	3 986 607
Number of farms with expenditures of—						
$1 to $499	30 531	530	1 112	774	1 608	2 654
$500 to $999	10 816	151	282	201	338	543
$1,000 to $4,999	23 903	301	569	258	380	551
$5,000 to $9,999	6 392	47	69	24	31	49
$10,000 to $14,999	2 027	20	33	14	12	13
$15,000 to $19,999	805	12	9	4	7	5
$20,000 to $29,999	709	9	14	7	3	7
$30,000 to $39,999	261	5	7	2	2	6
$40,000 to $49,999	125	5	4	2	2	3
$50,000 and over	399	5	18	5	6	8
Workers by number of days worked:						
150 days or more ..... farms	26 385	319	473	197	275	401
workers	55 015	692	1 253	408	553	789
Less than 150 days ..... farms	63 604	897	1 874	1 170	2 248	3 606
workers	253 188	2 790	6 327	4 131	6 813	11 022

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Lime ..... farms..	375	327	253	1 098	738	329	183
tons..	15 928	20 517	14 003	86 928	86 464	53 003	43 407
dollars..	97 839	120 787	76 449	497 158	486 591	304 348	267 525
Number of farms that used–							
1 to 49 tons	261	185	152	502	241	82	44
50 to 99 tons	75	92	67	310	237	77	41
100 to 199 tons	36	31	22	195	142	87	42
200 to 499 tons	3	18	12	79	91	60	35
500 to 999 tons	-	-	-	10	21	19	11
1,000 tons and over	-	1	-	2	6	4	10
Number of farms with expenditures of–							
$1 to $499	332	262	212	803	442	162	80
$500 to $999	34	41	30	189	166	83	40
$1,000 to $4,999	9	24	11	101	123	78	55
$5,000 to $9,999	-	-	-	5	7	6	3
$10,000 and over	-	-	-	-	-	-	5
Other agricultural chemicals (see text) ..... farms..	4 424	3 523	3 191	15 334	14 019	7 350	4 985
dollars..	1 267 859	1 104 168	1 151 848	9 019 722	14 974 595	12 720 347	12 978 746
Number of farms with expenditures of–							
$1 to $499	3 759	2 913	2 543	10 225	7 155	3 296	2 397
$500 to $999	433	364	402	2 606	2 444	1 048	661
$1,000 to $4,999	228	240	237	2 351	3 942	2 452	1 344
$5,000 to $9,999	2	4	8	115	375	391	323
$10,000 to $14,999	2	2	-	26	62	73	87
$15,000 to $19,999	-	-	-	10	20	38	50
$20,000 and over	-	-	1	1	21	52	123
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	9 317	7 291	6 252	28 200	23 924	12 414	9 664
dollars..	4 804 885	3 838 502	3 808 152	23 874 751	33 190 773	25 697 447	27 923 717
Number of farms with expenditures of–							
$1 to $499	5 942	4 588	3 592	12 414	7 285	2 837	1 410
$500 to $999	2 306	1 877	1 753	8 128	5 900	2 734	1 962
$1,000 to $4,999	1 052	819	888	7 435	9 869	5 621	4 902
$5,000 to $9,999	14	6	12	200	765	933	877
$10,000 and over	3	1	7	23	105	289	513
Gasoline ..... farms..	8 355	6 621	5 691	25 613	21 952	11 649	9 369
dollars..	2 734 595	2 252 219	2 124 397	11 591 736	13 568 355	9 943 507	13 395 470
Number of farms with expenditures of–							
$1 to $499	6 825	5 270	4 342	17 440	11 907	4 773	2 283
$500 to $999	1 262	1 107	1 101	6 062	6 326	3 617	2 714
$1,000 to $1,999	215	197	201	1 735	2 885	2 274	2 544
$2,000 to $4,999	47	44	41	342	774	856	1 468
$5,000 and over	6	3	6	34	60	129	360
Diesel oil ..... farms..	2 326	2 002	1 809	10 164	10 953	6 316	4 258
dollars..	507 503	456 016	487 071	3 844 056	7 278 705	6 593 705	6 132 756
Number of farms with expenditures of–							
$1 to $499	2 078	1 784	1 545	7 697	6 021	2 568	1 799
$500 to $999	189	163	181	1 649	2 664	1 425	749
$1,000 to $1,999	48	44	63	636	1 506	1 295	708
$2,000 to $4,999	10	10	20	171	716	903	749
$5,000 and over	1	1	-	11	46	125	253
LP gas, butane, and propane .... farms..	3 543	2 544	2 355	12 449	12 096	6 297	4 819
dollars..	987 404	681 593	760 199	5 676 251	8 337 035	5 578 107	4 442 786
Number of farms with expenditures of–							
$1 to $99	1 031	737	652	2 526	1 734	836	648
$100 to $499	1 964	1 433	1 267	6 110	5 188	2 465	2 113
$500 to $999	400	281	285	2 364	2 573	1 187	877
$1,000 to $2,999	144	91	143	1 342	2 192	1 403	851
$3,000 and over	4	2	8	107	409	406	330
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	9 285	7 255	6 224	28 126	23 867	12 393	9 655
dollars..	575 383	448 674	436 485	2 762 708	4 006 678	3 582 128	3 952 705
Number of farms with expenditures of–							
$1 to $99	7 748	6 045	4 987	19 995	13 609	6 119	4 515
$100 to $499	1 481	1 156	1 180	7 487	8 619	4 778	3 768
$500 to $999	44	44	44	509	1 180	898	752
$1,000 to $2,999	5	7	10	116	396	452	439
$3,000 and over	7	3	3	19	63	146	181
Hired farm labor ..... farms..	4 722	3 820	3 430	17 561	17 471	9 868	8 375
dollars..	5 157 499	3 614 275	5 335 673	29 373 742	47 579 168	45 045 243	76 614 845
Number of farms with expenditures of–							
$1 to $499	3 068	2 295	1 976	8 143	5 212	2 145	1 014
$500 to $999	749	683	564	3 132	2 510	1 064	599
$1,000 to $4,999	797	737	732	5 309	7 254	3 804	3 211
$5,000 to $9,999	69	78	105	692	1 891	1 752	1 585
$10,000 to $14,999	16	15	26	135	357	625	761
$15,000 to $19,999	7	4	6	49	109	212	381
$20,000 to $29,999	1	2	4	49	71	148	394
$30,000 to $39,999	3	2	5	11	23	48	147
$40,000 to $49,999	1	1	1	9	8	16	73
$50,000 and over	11	3	11	32	36	54	210
Workers by number of days worked:							
150 days or more ..... farms..	526	557	573	4 189	7 414	5 526	5 935
workers..	1 013	777	1 055	6 539	11 698	11 046	19 192
Less than 150 days ..... farms..	4 418	3 506	3 111	15 344	13 896	7 455	6 079
workers..	14 435	11 355	10 561	56 636	56 906	32 669	39 543

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Contract labor ..... farms	22 586	257	825	311	535	865
dollars	36 812 312	251 601	1 094 896	327 494	440 369	663 134
Number of farms with expenditures of–						
$1 to $499	9 280	153	271	175	331	552
$500 to $999	5 076	43	163	45	98	165
$1,000 to $4,999	7 037	57	367	77	88	132
$5,000 to $9,999	763	2	22	14	17	10
$10,000 and over	430	2	2	-	1	6
Machine hire and customwork ..... farms	72 005	636	1 660	1 268	2 770	4 584
dollars	87 720 230	315 901	883 138	581 624	1 228 854	2 234 191
Number of farms with expenditures of–						
$1 to $499	32 295	455	1 169	949	2 035	3 170
$500 to $999	16 444	109	261	198	507	955
$1,000 to $4,999	20 508	71	216	114	221	444
$5,000 to $9,999	1 987	-	13	7	4	11
$10,000 and over	771	1	1	-	3	4
All other production expenses ..... farms	118 950	2 382	4 328	2 660	4 844	7 690
dollars	725 858 488	7 243 363	14 855 116	6 722 310	10 213 265	19 796 893
Number of farms with expenditures of–						
$1 to $499	15 639	448	999	655	1 198	1 719
$500 to $999	15 129	417	818	537	1 040	1 598
$1,000 to $4,999	53 012	1 142	1 982	1 182	2 195	3 641
$5,000 to $9,999	19 019	266	368	222	337	584
$10,000 and over	16 151	109	161	64	74	148
Selected Machinery and Equipment						
Automobiles ..... farms	82 720	1 237	2 414	1 610	3 051	5 056
number	104 561	1 555	2 934	1 935	3 677	6 007
2 or 3 ..... farms	16 372	238	417	241	535	798
number	35 147	508	885	515	1 124	1 697
4 and over ..... farms	799	14	14	14	11	15
number	3 865	62	66	65	48	67
Motortrucks including pickups ..... farms	101 123	1 621	2 930	1 971	3 574	6 051
number	164 529	2 199	3 774	2 391	4 288	7 175
2 and over ..... farms	34 660	381	539	290	546	841
number	98 066	959	1 383	710	1 260	1 965
Tractors other than garden tractors and motor tillers ..... farms	100 804	1 240	2 907	2 135	4 125	6 704
number	211 325	1 952	3 985	3 086	5 935	10 207
2 or 3 ..... farms	46 332	413	702	659	1 290	2 464
number	108 255	941	1 528	1 477	2 835	5 414
4 and over ..... farms	12 150	53	71	37	77	166
number	60 748	237	323	170	342	719
Wheel tractors other than garden tractors and motor tillers ..... farms	99 786	1 221	2 874	2 100	4 084	6 644
number	205 392	1 904	3 888	3 004	5 818	10 030
Crawler tractors ..... farms	4 601	43	79	65	90	153
number	5 933	48	97	82	117	177
Riding garden tractors 7 hp and over ..... farms	5 777	124	266	121	178	274
number	6 304	133	292	128	197	286
Grain and bean combines, self-propelled ..... farms	16 571	74	64	53	152	259
number	20 247	92	81	64	168	285
Cornpickers, corn heads, and picker shellers ..... farms	6 027	42	57	52	214	439
number	6 763	52	60	54	226	467
Corn heads for combines ..... farms	1 546	15	10	5	28	46
number	1 743	19	10	5	29	47
Other cornpickers and picker shellers ..... farms	4 678	29	47	47	191	401
number	5 020	33	50	49	197	420
Pickup balers ..... farms	14 094	84	128	149	322	673
number	15 198	92	141	159	327	698
Windrowers, pull and self propelled ..... farms	8 311	50	82	92	167	381
number	9 162	52	96	100	175	399
Field forage harvesters, shear bar ..... farms	3 040	22	42	29	67	116
number	3 556	23	46	34	73	127
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms	116 024	2 054	3 922	2 589	4 791	7 632
dollars	1 395 205 625	12 981 757	23 155 370	15 043 336	26 189 666	44 188 310
Number of farms by value of machinery and equipment						
$1 to $4,999 ..... farms	45 794	1 261	2 441	1 637	3 039	4 596
dollars	117 710 133	2 872 926	5 589 759	3 918 525	7 314 783	11 635 917
$5,000 to $9,999 ..... farms	26 953	416	817	554	1 077	1 839
dollars	178 552 900	2 727 596	5 220 599	3 617 568	6 983 876	12 013 240
$10,000 to $19,999 ..... farms	22 068	241	460	267	483	883
dollars	287 503 151	2 969 989	5 777 655	3 497 935	6 134 897	11 286 948
$20,000 to $29,999 ..... farms	9 832	79	111	73	121	220
dollars	223 786 858	1 762 296	2 522 210	1 649 531	2 776 019	5 032 693
$30,000 to $49,999 ..... farms	6 944	36	64	44	59	68
dollars	246 601 577	1 234 570	2 243 552	1 563 217	2 116 265	2 341 259
$50,000 and over ..... farms	4 433	21	29	14	12	26
dollars	341 051 006	1 414 380	1 801 595	796 560	863 826	1 878 253

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Contract labor ..... farms.	1 155	877	885	4 834	5 561	3 393	3 088
dollars.	865 741	723 478	790 505	5 023 649	7 984 549	8 158 315	10 488 581
Number of farms with expenditures of—							
$1 to $499	706	524	519	2 355	2 016	1 007	671
$500 to $999	241	188	172	1 198	1 390	717	656
$1,000 to $4,999	187	139	174	1 159	1 934	1 356	1 367
$5,000 to $9,999	13	20	12	76	147	202	228
$10,000 and over	8	6	8	46	74	111	166
Machine hire and customwork ..... farms.	5 746	4 381	3 817	18 162	15 757	8 016	5 208
dollars.	3 338 273	2 733 344	2 554 144	16 466 420	21 596 764	16 815 435	18 972 142
Number of farms with expenditures of—							
$1 to $499	3 387	2 527	2 098	8 050	5 306	2 112	1 037
$500 to $999	1 503	1 165	955	4 700	3 647	1 572	872
$1,000 to $4,999	842	674	745	5 188	6 164	3 517	2 312
$5,000 to $9,999	14	13	19	198	540	603	565
$10,000 and over	-	2	-	26	100	212	422
All other production expenses ..... farms.	9 194	7 213	6 217	28 253	24 048	12 440	9 681
dollars.	24 195 682	18 982 933	20 239 545	115 587 046	151 541 705	130 412 081	206 068 549
Number of farms with expenditures of—							
$1 to $499	1 659	1 188	964	3 394	2 137	795	483
$500 to $999	1 753	1 349	1 022	3 675	1 969	661	290
$1,000 to $4,999	4 669	3 766	3 245	14 370	10 336	4 419	2 065
$5,000 to $9,999	924	720	755	4 754	5 302	2 700	2 087
$10,000 and over	189	190	231	2 060	4 304	3 865	4 756
Selected Machinery and Equipment							
Automobiles ..... farms.	6 071	4 803	4 304	20 093	17 920	9 373	6 788
number.	7 220	5 733	5 165	24 315	22 697	12 725	10 598
2 or 3 ..... farms.	942	755	715	3 486	3 645	2 417	2 183
number.	1 982	1 601	1 506	7 411	7 855	5 234	4 829
4 and over ..... farms.	32	26	21	84	156	148	264
number.	141	110	91	381	723	683	1 428
Motortrucks including pickups ..... farms.	7 456	5 938	5 172	24 381	21 544	11 453	9 032
number.	9 089	7 333	6 594	34 102	37 715	24 797	25 072
2 and over ..... farms.	1 229	1 081	1 045	6 790	9 470	6 414	6 034
number.	2 862	2 476	2 467	16 511	25 641	19 758	22 074
Tractors other than garden tractors and motor tillers ..... farms.	8 031	6 312	5 507	24 834	21 052	10 753	7 204
number.	13 084	10 517	9 611	49 043	50 009	30 310	23 586
2 or 3 ..... farms.	3 385	2 695	2 550	13 031	11 345	4 989	2 809
number.	7 599	6 053	5 794	30 383	27 248	12 208	6 775
4 and over ..... farms.	252	247	256	2 005	3 611	3 054	2 321
number.	1 091	1 094	1 116	8 862	16 665	15 392	14 737
Wheel tractors other than garden tractors and motor tillers ..... farms.	7 964	6 251	5 455	24 625	20 875	10 671	7 022
number.	12 827	10 284	9 427	47 977	48 850	29 492	21 891
Crawler tractors ..... farms.	204	195	144	817	911	664	1 236
number.	257	233	184	1 066	1 159	818	1 695
Riding garden tractors 7 hp and over ..... farms.	284	289	196	1 140	1 355	878	672
number.	300	312	214	1 211	1 514	968	749
Grain and bean combines, self-propelled ..... farms.	517	467	501	4 053	5 552	3 325	1 554
number.	565	519	568	4 564	6 566	4 290	2 485
Cornpickers, corn heads, and picker-shellers ..... farms.	516	463	411	1 720	1 316	541	256
number.	551	501	443	1 888	1 506	669	346
Corn heads for combines ..... farms.	63	70	81	391	453	259	125
number.	69	82	91	423	504	303	161
Other cornpickers and picker-shellers ..... farms.	464	401	341	1 392	915	312	138
number.	482	419	352	1 465	1 002	366	185
Pickup balers ..... farms.	763	811	748	3 540	3 359	1 974	1 543
number.	813	858	780	3 769	3 658	2 156	1 747
Windrowers, pull and self-propelled ..... farms.	448	459	402	2 063	1 993	1 194	980
number.	475	491	427	2 200	2 228	1 300	1 219
Field forage harvesters, shear bar ..... farms.	179	148	131	666	683	478	479
number.	205	165	145	766	788	571	613
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	9 073	7 086	6 097	27 561	23 487	12 202	9 530
dollars.	59 884 051	48 852 380	48 072 341	277 682 040	356 849 039	258 619 007	223 688 328
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	4 766	3 589	2 921	10 129	6 236	2 875	2 304
dollars.	12 205 019	9 211 993	7 743 773	26 953 003	16 335 875	7 802 765	6 125 795
$5,000 to $9,999 ..... farms.	2 466	1 955	1 596	7 179	4 823	2 219	2 012
dollars.	16 027 050	12 783 332	10 498 668	47 958 281	32 489 054	14 849 016	13 384 620
$10,000 to $19,999 ..... farms.	1 340	1 090	1 064	6 292	5 597	2 373	1 978
dollars.	16 980 847	13 667 887	13 710 757	81 454 340	74 841 339	31 442 128	25 738 429
$20,000 to $29,999 ..... farms.	326	302	305	2 308	3 360	1 602	1 025
dollars.	7 375 473	6 817 990	6 890 110	52 015 277	76 660 309	36 980 093	23 304 857
$30,000 to $49,999 ..... farms.	135	117	154	1 273	2 389	1 703	902
dollars.	4 717 945	4 124 993	5 385 401	44 501 395	84 456 136	61 036 088	32 880 756
$50,000 and over ..... farms.	40	33	57	380	1 082	1 430	1 309
dollars.	2 577 717	2 246 185	3 843 632	24 799 744	72 066 326	106 508 917	122 253 871

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total ..... farms..	88 997	721	2 963	1 949	3 755	6 045
dollars..	185 531 619	160 372	1 442 921	998 188	1 986 698	3 721 324
Commercial fertilizer ..... farms..	68 159	231	2 200	1 445	2 910	4 690
acres on which used .	13 163 832	783	47 826	50 961	128 920	255 720
tons..	1 652 639	264	10 166	8 755	19 496	36 603
dollars..	128 028 727	101 576	795 594	687 257	1 482 712	2 807 454
Lime ..... farms..	4 063	12	115	99	191	343
acres on which used..	300 491	23	1 979	2 287	5 733	12 304
tons..	347 234	21	2 687	2 777	6 796	14 703
dollars..	2 007 569	164	15 205	15 833	37 522	88 148
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	3 018	4	33	55	103	206
acres on which used..	122 901	13	483	1 034	1 817	3 692
dollars	385 724	35	2 471	5 405	6 419	12 083
Insects on other crops ..... farms..	23 339	90	782	446	860	1 254
acres on which used..	4 283 453	197	14 389	11 880	28 896	51 645
dollars.	22 029 166	10 189	234 295	110 497	202 123	316 391
Nematodes in crops ..... farms.	931	19	20	13	23	36
acres on which used .	85 191	19	264	266	293	1 182
dollars..	673 048	1 135	2 893	1 554	5 045	9 815
Diseases in crops and orchards .. farms..	2 266	44	429	116	106	139
acres on which used..	240 092	153	7 894	3 542	3 574	5 349
dollars..	2 415 838	4 606	214 996	67 522	36 859	60 940
Weeds or grass in crops ..... farms..	27 031	33	421	334	735	1 232
acres on which used..	5 257 438	104	7 889	9 768	25 601	50 741
dollars..	20 800 066	3 530	68 671	57 239	104 829	208 756
Weeds or brush in pasture ..... farms..	10 693	7	95	132	301	660
acres on which used..	1 714 842	23	1 753	2 980	8 870	23 431
dollars..	2 712 378	70	3 781	5 303	16 716	43 766
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	11 892	7	178	215	477	921
acres on which used..	1 404 341	22	3 558	5 339	13 906	34 363
dollars..	3 518 095	353	16 488	16 393	38 520	81 392
Insect control on livestock and poultry ..... farms..	25 086	288	515	411	827	1 494
dollars..	2 556 182	29 164	76 017	24 950	44 354	72 431
Livestock						
Cattle and calves ..... farms..	91 715	1 289	1 975	1 712	3 423	6 083
number..	11 139 658	84 878	103 088	73 054	145 872	277 954
Farms with—						
1 to 9	5 582	199	550	332	579	733
10 to 19	8 807	118	566	441	820	1 185
20 to 49	28 856	446	606	751	1 519	3 033
50 to 99	24 092	325	148	148	443	965
100 to 199	14 259	146	59	30	47	139
200 to 499	7 394	43	27	4	7	18
500 to 999	1 702	7	4	-	1	3
1,000 to 2,499	754	4	9	2	2	2
2,500 and over	269	1	6	4	5	5
Cows and heifers that had calved ..... farms..	82 918	975	1 628	1 490	2 989	5 489
number..	5 023 643	35 656	28 234	23 667	54 070	114 819
Farms with—						
1 to 4	5 209	146	492	286	468	653
5 to 9	6 711	73	336	288	572	835
10 to 19	14 317	153	437	473	964	1 602
20 to 29	12 919	168	153	241	500	1 165
30 to 49	16 921	221	107	144	335	878
50 to 99	15 632	152	69	56	130	313
100 to 199	7 081	45	23	2	17	38
200 to 499	3 283	16	9	-	2	4
500 to 999	594	1	2	-	-	1
1,000 and over	251	-	-	-	1	-
Milk cows ..... farms..	13 980	190	391	379	722	1 201
number..	314 853	2 850	8 347	4 684	12 287	21 882
Farms with—						
1 to 4	9 265	122	229	221	411	670
5 to 9	533	5	23	21	36	57
10 to 19	550	17	55	50	87	96
20 to 29	361	16	19	24	29	60
30 to 49	904	11	26	43	75	143
50 to 99	1 586	14	24	20	75	159
100 to 199	613	4	9	-	7	14
200 and over	168	1	6	-	2	2
Heifers and heifer calves ..... farms..	74 792	863	1 407	1 239	2 571	4 752
number..	2 602 401	20 687	39 116	28 092	40 312	79 902
Bulls and steers, including calves ..... farms..	84 719	1 079	1 601	1 479	2 986	5 413
number..	3 513 614	28 535	35 738	21 295	51 490	83 233
Milk sold to plants or dealers ..... farms .	4 001	58	125	131	257	435

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Total ..... farms..	7 083	5 492	4 844	21 879	18 681	9 384	6 201
dollars..	5 359 438	4 969 951	4 875 308	33 432 203	50 569 285	40 588 067	37 427 864
Commercial fertilizer ..... farms..	5 589	4 332	3 853	17 320	14 722	7 059	3 808
acres on which used..	387 178	361 268	361 001	2 465 924	3 642 459	2 872 314	2 589 478
tons..	51 705	48 666	47 437	312 387	447 527	351 928	317 705
dollars..	3 993 740	3 744 996	3 647 011	23 915 323	35 108 099	27 563 372	24 181 593
Lime ..... farms..	375	327	253	1 098	738	329	183
acres on which used..	14 275	15 958	11 764	74 408	75 202	47 035	39 523
tons..	15 928	20 517	14 003	86 928	86 464	53 003	43 407
dollars..	97 839	120 787	76 449	497 158	486 591	304 348	267 525
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	222	176	202	776	668	364	209
acres on which used..	5 852	4 550	5 325	25 980	29 261	22 368	22 526
dollars..	18 109	13 978	15 899	82 850	87 794	77 579	63 102
Insects on other crops ..... farms..	1 612	1 192	1 071	5 895	5 706	2 986	1 445
acres on which used..	90 188	80 778	81 778	710 965	1 206 805	1 062 278	943 654
dollars..	492 030	438 357	425 711	3 477 228	5 994 470	4 996 143	5 331 732
Nematodes in crops ..... farms..	61	25	28	195	283	164	64
acres on which used..	2 780	1 081	1 721	14 759	27 806	21 566	13 454
dollars..	17 935	6 306	13 842	121 069	196 836	166 531	130 087
Diseases in crops and orchards .. farms..	119	91	92	416	371	234	109
acres on which used..	5 573	4 685	5 705	35 173	50 384	63 620	54 440
dollars..	43 256	31 625	34 432	271 668	374 906	629 620	645 408
Weeds or grass in crops ..... farms..	1 798	1 309	1 230	7 256	7 372	3 674	1 637
acres on which used..	106 967	88 799	100 124	935 598	1 676 140	1 330 471	925 236
dollars..	429 224	349 552	406 914	3 595 890	6 410 574	5 148 043	4 016 844
Weeds or brush in pasture ..... farms..	700	744	659	2 704	2 303	1 269	1 119
acres on which used..	31 168	35 661	37 852	196 120	262 580	233 800	880 604
dollars..	58 422	60 873	58 356	315 764	431 849	401 230	1 316 248
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	908	827	666	3 243	2 717	1 324	409
acres on which used..	42 224	48 469	45 699	308 912	421 706	307 781	172 362
dollars..	101 810	122 508	104 797	728 586	1 014 934	809 197	483 117
Insect control on livestock and poultry ..... farms..	1 571	1 422	1 326	5 617	5 259	3 228	3 128
dollars..	80 705	57 395	70 375	329 738	376 451	435 315	959 287
Livestock							
Cattle and calves ..... farms..	6 637	5 766	4 930	21 778	18 821	10 449	8 852
number..	350 845	270 432	345 818	1 595 465	1 917 692	1 701 583	4 272 977
Farms with—							
1 to 9	656	400	315	1 074	549	134	61
10 to 19	1 094	792	572	2 035	914	196	74
20 to 49	3 205	2 756	2 199	8 083	4 679	1 217	362
50 to 99	1 425	1 509	1 464	7 441	6 622	2 683	919
100 to 199	211	274	340	2 777	4 674	3 677	1 885
200 to 499	36	28	32	327	1 284	2 244	3 344
500 to 999	3	2	-	15	75	250	1 342
1,000 to 2,499	-	2	2	5	13	39	674
2,500 and over	7	3	6	21	11	9	191
Cows and heifers that had calved ..... farms..	5 986	5 270	4 547	19 983	17 105	9 456	8 000
number..	141 840	138 113	134 344	702 247	870 308	783 180	1 997 165
Farms with—							
1 to 4	569	358	300	1 044	630	178	85
5 to 9	803	611	443	1 595	842	230	83
10 to 19	1 668	1 293	994	3 830	2 109	602	192
20 to 29	1 300	1 189	990	3 732	2 464	781	236
30 to 49	1 141	1 238	1 115	5 186	4 291	1 697	568
50 to 99	446	512	630	3 883	4 773	3 155	1 513
100 to 199	50	64	64	655	1 743	2 106	2 274
200 to 499	7	5	10	57	246	687	2 240
500 to 999	1	-	1	1	7	18	562
1,000 and over	1	-	-	-	-	2	247
Milk cows ..... farms..	1 193	999	843	3 377	2 274	1 142	1 269
number..	24 149	20 545	21 921	82 368	58 494	33 723	23 603
Farms with—							
1 to 4	735	612	491	2 196	1 629	906	1 043
5 to 9	34	27	20	81	66	40	123
10 to 19	49	37	28	65	26	8	32
20 to 29	42	35	26	74	17	5	14
30 to 49	123	99	73	223	73	12	3
50 to 99	175	149	167	510	244	41	8
100 to 199	30	39	31	204	180	75	20
200 and over	5	1	7	24	39	55	26
Heifers and heifer calves ..... farms..	5 313	4 700	4 040	18 122	15 638	8 757	7 390
number..	88 377	65 973	84 761	401 872	434 141	401 525	917 643
Bulls and steers, including calves ..... farms..	6 012	5 300	4 525	20 310	17 667	9 894	8 453
number..	120 628	66 346	126 713	491 346	613 243	516 878	1 358 169
Milk sold to plants or dealers ..... farms..	423	348	333	1 078	556	195	62

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969–Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold ..... farms.	92 594	1 350	1 971	1 728	3 461	6 117
number.	9 156 201	75 488	157 726	113 405	173 839	301 580
Farms with–						
1 to 4 sold	5 026	90	363	241	454	608
5 to 19 sold	23 173	264	788	700	1 475	2 537
20 to 49 sold	35 589	625	605	666	1 298	2 521
50 to 99 sold	15 594	264	135	76	192	368
100 to 199 sold	7 459	66	35	26	29	68
200 to 499 sold	3 983	31	22	10	5	6
500 and over sold	1 770	10	23	9	8	9
Value of sales ..... farms.	92 594	1 350	1 971	1 728	3 461	6 117
dollars.	1 669 688 538	12 312 163	33 519 099	23 285 566	36 846 901	59 656 176
Cattle sold ..... farms.	65 700	893	1 172	1 051	2 233	4 069
number.	4 900 874	35 139	112 816	85 930	119 465	198 204
Farms with–						
1 to 4 sold	24 829	282	568	488	1 175	2 161
5 to 19 sold	25 122	348	415	418	820	1 457
20 to 49 sold	8 776	152	121	105	186	359
50 to 99 sold	3 166	69	29	21	30	66
100 to 199 sold	1 693	19	13	7	13	18
200 to 499 sold	1 226	16	5	4	3	-
500 and over sold	888	7	21	8	6	8
Fattened on grain and concentrates ..... farms.	1 835	27	62	29	59	110
number.	2 717 041	16 607	94 822	74 610	100 479	159 901
Farms with–						
1 to 4 sold	552	4	19	9	29	57
5 to 19 sold	467	2	13	10	15	29
20 to 49 sold	230	6	7	1	5	14
50 to 99 sold	87	2	-	1	1	2
100 to 199 sold	120	1	3	-	3	3
200 to 499 sold	129	7	3	1	-	-
500 and over sold	250	5	17	7	6	5
Calves sold ..... farms.	86 728	1 196	1 786	1 601	3 286	5 815
number.	4 255 327	40 349	44 910	27 475	54 374	103 376
Farms with–						
1 to 4 sold	6 026	103	400	273	552	751
5 to 19 sold	27 472	358	830	816	1 719	2 950
20 to 49 sold	32 835	525	443	455	918	1 917
50 to 99 sold	12 050	157	76	44	82	169
100 to 199 sold	5 217	39	24	8	11	24
200 to 499 sold	2 405	11	10	4	3	3
500 and over sold	723	3	3	1	1	1
Fattened on grain and concentrates ..... farms.	6 452	79	196	173	316	576
number.	189 750	2 935	13 420	2 270	4 509	9 747
Farms with–						
1 to 4 sold	865	11	48	41	76	96
5 to 19 sold	2 600	26	92	94	168	305
20 to 49 sold	2 072	23	39	35	62	149
50 to 99 sold	636	12	12	2	9	22
100 to 199 sold	233	5	4	1	1	3
200 to 499 sold	39	2	-	-	-	1
500 and over sold	7	-	1	-	-	-
Hogs and pigs on place ..... farms.	14 570	469	730	416	726	1 167
number.	911 628	56 046	68 101	24 491	40 681	61 093
Farms with–						
1 to 9	5 093	75	183	164	325	534
10 to 24	2 864	61	104	76	122	197
25 to 99	4 244	168	244	117	170	293
100 to 199	1 347	101	116	27	58	83
200 to 499	787	45	62	26	40	47
500 to 999	170	17	17	4	8	11
1,000 and over	65	2	4	2	3	2
Used or to be used for breeding farms.	9 586	307	498	250	426	733
number.	139 833	8 234	10 349	3 923	7 039	10 083
Other hogs and pigs ..... farms.	13 308	434	653	381	655	1 059
number.	771 795	47 812	57 752	20 568	33 642	51 010
Hogs and pigs sold ..... farms.	13 456	490	715	380	621	1 000
number.	1 539 057	97 381	135 256	43 771	76 968	110 046
Farms with–						
1 to 9 sold	2 378	22	69	78	127	219
10 to 49 sold	4 936	74	177	117	212	369
50 to 99 sold	2 485	144	147	69	109	182
100 to 199 sold	1 816	130	142	59	88	107
200 to 499 sold	1 300	76	131	41	57	88
500 to 999 sold	349	30	27	11	19	24
1,000 and over sold	192	14	22	5	9	11
Feeder pigs sold ..... farms.	3 587	154	243	97	186	290
number.	315 370	29 018	29 035	7 607	15 408	31 615
Farms with–						
1 to 9 sold	615	6	30	19	30	52
10 to 49 sold	1 526	52	76	37	75	121
50 to 99 sold	647	28	55	17	35	48
100 to 199 sold	412	34	32	14	25	30
200 to 499 sold	293	23	41	9	17	26
500 to 999 sold	62	4	7	1	4	7
1,000 and over sold	32	7	2	-	-	6

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold ..... farms..	6 652	5 824	4 988	21 957	18 987	10 597	8 962
number..	358 769	221 339	431 221	1 536 590	1 468 138	1 256 399	3 061 707
Farms with–							
1 to 4 sold	565	381	287	1 133	644	187	73
5 to 19 sold	2 591	2 058	1 630	6 166	3 593	992	379
20 to 49 sold	2 917	2 738	2 411	10 256	7 594	2 918	1 040
50 to 99 sold	459	518	534	3 408	4 711	3 243	1 686
100 to 199 sold	84	108	98	770	1 829	2 140	2 206
200 to 499 sold	23	17	16	176	512	918	2 247
500 and over sold	13	4	12	48	104	199	1 331
Value of sales ..... farms..	6 652	5 824	4 988	21 957	18 987	10 597	8 962
dollars..	75 357 338	34 752 765	100 005 968	308 100 106	254 196 478	207 160 822	524 495 156
Cattle sold ..... farms..	4 415	3 917	3 507	15 311	13 619	8 069	7 444
number..	230 890	100 371	316 018	934 920	692 497	529 146	1 545 478
Farms with–							
1 to 4 sold	2 299	1 968	1 697	6 802	4 794	1 827	768
5 to 19 sold	1 585	1 469	1 376	6 100	5 704	3 335	2 095
20 to 49 sold	413	354	318	1 647	1 885	1 508	1 728
50 to 99 sold	81	94	75	494	680	638	889
100 to 199 sold	19	20	26	179	338	364	677
200 to 499 sold	9	8	7	59	159	279	677
500 and over sold	9	4	8	30	59	118	610
Fattened on grain and concentrates ..... farms..	104	91	69	401	344	219	320
number..	185 251	44 892	276 750	669 491	423 638	217 506	453 094
Farms with–							
1 to 4 sold	52	52	30	151	88	38	23
5 to 19 sold	30	21	21	135	108	45	38
20 to 49 sold	13	8	7	53	53	41	22
50 to 99 sold	-	4	2	22	22	11	20
100 to 199 sold	-	3	-	10	20	26	51
200 to 499 sold	3	-	2	10	20	19	64
500 and over sold	6	3	7	20	33	39	102
Calves sold ..... farms..	6 314	5 595	4 784	20 848	17 832	9 735	7 936
number..	127 879	120 968	115 203	601 670	775 641	727 253	1 516 229
Farms with–							
1 to 4 sold	675	475	344	1 387	725	232	109
5 to 19 sold	3 009	2 448	1 993	7 296	4 312	1 230	511
20 to 49 sold	2 369	2 328	2 110	9 539	7 714	3 295	1 222
50 to 99 sold	209	294	289	2 184	3 737	2 947	1 862
100 to 199 sold	37	45	39	366	1 069	1 507	2 048
200 to 499 sold	10	5	6	60	243	463	1 587
500 and over sold	5	-	3	16	32	61	597
Fattened on grain and concentrates ..... farms..	542	539	402	1 601	1 208	577	243
number..	9 435	10 006	8 649	38 149	40 644	29 267	20 719
Farms with–							
1 to 4 sold	88	80	56	159	138	56	16
5 to 19 sold	276	260	176	667	379	118	39
20 to 49 sold	155	165	146	614	431	195	58
50 to 99 sold	21	32	21	127	185	130	63
100 to 199 sold	-	2	2	32	68	67	48
200 to 499 sold	2	-	-	2	7	10	15
500 and over sold	-	-	1	-	-	1	4
Hogs and pigs on place ..... farms..	1 264	993	769	3 363	2 765	1 243	665
number..	58 067	39 564	38 882	172 270	175 191	97 773	79 469
Farms with–							
1 to 9	523	400	259	1 202	913	363	152
10 to 24	263	222	192	683	555	247	142
25 to 99	332	276	216	1 048	822	370	188
100 to 199	87	62	60	262	284	128	79
200 to 499	45	28	37	132	154	105	66
500 to 999	8	4	3	30	26	19	23
1,000 and over	6	1	2	6	11	11	15
Used or to be used for breeding . farms..	790	647	535	2 296	1 812	841	451
number..	8 317	6 102	6 300	26 865	26 336	13 847	12 438
Other hogs and pigs ..... farms..	1 173	922	707	3 055	2 540	1 115	614
number..	49 750	33 462	32 582	145 405	148 855	83 926	67 031
Hogs and pigs sold ..... farms..	1 102	891	726	3 135	2 592	1 161	643
number..	103 980	61 186	62 484	278 087	282 751	156 244	130 903
Farms with–							
1 to 9 sold	207	204	132	593	462	176	89
10 to 49 sold	476	347	289	1 280	977	398	220
50 to 99 sold	189	176	151	567	426	216	109
100 to 199 sold	123	102	74	369	373	176	73
200 to 499 sold	75	51	60	241	264	131	85
500 to 999 sold	18	8	17	54	58	40	43
1,000 and over sold	14	3	3	31	32	24	24
Feeder pigs sold ..... farms..	310	223	215	846	618	264	141
number..	20 323	13 864	16 598	66 345	44 674	23 809	17 074
Farms with–							
1 to 9 sold	61	39	39	147	131	40	21
10 to 49 sold	149	96	93	384	265	114	64
50 to 99 sold	47	50	43	153	99	49	23
100 to 199 sold	32	22	19	90	70	29	15
200 to 499 sold	15	16	14	52	42	24	14
500 to 999 sold	5	-	7	13	8	4	2
1,000 and over sold	1	-	-	7	3	4	2

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms	10 347	342	541	271	471	795
number	167 921	11 089	13 151	4 017	9 245	12 462
Farms with–						
1 litter	1 220	17	40	28	58	91
2 to 4 litters	2 913	46	95	82	136	272
5 to 9 litters	1 974	39	85	40	89	149
10 to 19 litters	2 012	91	119	63	88	145
20 to 49 litters	1 614	98	144	45	70	95
50 to 99 litters	396	29	38	8	14	29
100 to 199 litters	148	11	13	3	12	9
200 litters and over	70	11	7	2	4	5
Sheep and lambs of all ages ... farms	10 849	175	155	104	196	340
number	4 111 611	40 392	12 658	16 892	11 761	33 191
Farms with–						
1 to 24	2 369	55	83	51	127	176
25 to 99	2 298	39	46	33	45	101
100 to 299	2 951	41	18	11	15	48
300 to 999	2 233	31	7	6	8	11
1,000 to 2,499	722	7	-	2	-	2
2,500 to 4,999	210	2	1	-	1	-
5,000 and over	66	-	-	1	-	2
Lambs under 1 year old ... farms	8 519	126	114	75	137	240
number	1 307 823	9 113	6 738	12 182	3 816	18 618
Ewes 1 year old or older ... farms	10 108	155	131	93	179	314
number	2 646 701	29 809	5 561	4 322	7 435	13 730
Rams and wethers 1 year old or older ... farms	9 235	144	119	87	165	285
number	157 087	1 470	359	388	510	843
Sheep and lambs sold ... farms	10 475	160	142	85	171	295
number	3 053 887	33 755	174 655	33 088	10 193	134 972
Horses and ponies ... farms	32 678	457	629	451	799	1 326
number	165 295	2 606	3 729	2 363	3 256	5 114
Sold ... farms	4 756	100	172	125	168	236
number	20 798	711	1 036	1 137	821	1 118
Horses ... farms	31 068	433	572	417	744	1 207
number	151 377	2 469	3 266	2 140	2 796	4 442
Sold ... farms	4 456	95	168	114	155	208
number	19 010	684	941	1 066	752	985
Ponies ... farms	5 797	65	128	93	175	303
number	13 918	137	463	223	460	672
Sold ... farms	473	8	19	18	25	43
number	1 788	27	95	71	69	133
Mules, burros, and donkeys ... farms	1 568	15	54	25	41	92
number	4 999	20	103	63	59	163
Sold ... farms	120	3	2	-	5	7
number	1 374	5	11	-	6	19
Any goats ... farms	6 071	79	65	29	62	88
number	2 107 460	19 433	4 881	1 287	3 798	3 781
Sold ... farms	3 059	32	32	18	19	45
number	508 664	4 976	1 818	730	743	1 907
Angora goats ... farms	4 297	53	17	6	20	41
number	1 898 121	17 630	3 390	974	2 887	3 029
Sold ... farms	2 330	25	9	6	6	19
number	430 671	4 711	534	655	467	1 053
Milk goats ... farms	344	9	29	12	16	18
number	5 884	120	384	241	202	79
Sold ... farms	96	3	13	10	3	6
number	1 762	54	204	63	68	16
Other goats ... farms	2 099	23	34	13	30	42
number	203 455	1 683	1 107	72	709	673
Sold ... farms	818	6	16	2	10	24
number	76 231	211	1 080	12	208	838
Hives of bees ... farms	976	60	33	12	43	76
number	74 458	44 762	2 555	161	1 442	2 164
Honey sold ... farms	508	55	21	6	17	40
pounds	5 552 229	4 083 690	147 376	7 360	70 836	97 368
Mink ... farms	8	1	-	-	-	-
number	861	149	-	-	-	-
Mink and pelts sold ... farms	5	1	-	-	-	-
number	1 236	297	-	-	-	-
Rabbits ... farms	461	29	22	16	23	35
number	13 143	4 503	921	133	357	557
Rabbits and pelts sold ... farms	108	17	8	3	5	8
number	37 558	21 038	1 927	220	703	1 216
Chinchillas ... farms	120	32	16	-	6	8
number	17 002	7 463	4 794	-	469	296
Chinchillas and pelts sold ... farms	118	33	16	-	5	8
number	13 174	6 638	2 768	-	313	519

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	838	682	582	2 480	1 970	896	479
number.	9 641	7 626	7 409	32 390	29 818	16 724	14 349
Farms with–							
1 litter	119	107	80	295	244	95	46
2 to 4 litters	267	191	173	740	572	224	115
5 to 9 litters	176	159	126	532	347	152	80
10 to 19 litters	142	131	103	477	363	202	88
20 to 49 litters	101	75	74	333	345	150	84
50 to 99 litters	23	12	23	68	75	44	33
100 to 199 litters	10	4	2	26	14	24	20
200 litters and over	-	3	1	9	10	5	13
Sheep and lambs of all ages ..... farms.	396	411	358	2 154	2 397	1 686	2 477
number.	25 930	26 701	28 852	231 035	393 388	492 197	2 798 614
Farms with–							
1 to 24	176	158	133	621	447	217	125
25 to 99	144	164	124	665	561	247	129
100 to 299	66	82	89	738	999	559	285
300 to 999	9	7	11	125	381	631	1 006
1,000 to 2,499	-	-	1	4	7	30	669
2,500 to 4,999	1	-	-	1	2	1	201
5,000 and over	-	-	-	-	-	1	62
Lambs under 1 year old ..... farms.	309	320	270	1 690	1 925	1 393	1 920
number.	10 620	9 428	11 130	85 727	144 034	184 879	811 538
Ewes 1 year old or older ..... farms.	358	385	335	2 013	2 228	1 580	2 337
number.	14 102	16 092	16 878	135 838	234 283	290 100	1 878 551
Rams and wethers 1 year old or older ..... farms.	307	332	291	1 791	2 028	1 467	2 219
number.	1 208	1 181	844	9 470	15 071	17 218	108 525
Sheep and lambs sold ..... farms.	366	397	324	2 033	2 335	1 676	2 491
number.	29 664	24 224	27 804	179 678	261 044	369 706	1 775 104
Horses and ponies ..... farms.	1 437	1 366	1 282	6 182	7 156	5 328	6 265
number.	5 378	4 831	4 683	21 715	25 322	21 758	64 540
Sold ..... farms.	237	200	178	798	817	614	1 111
number.	1 049	710	636	2 723	2 601	2 107	6 149
Horses ..... farms.	1 313	1 265	1 197	5 739	6 801	5 203	6 177
number.	4 664	4 266	4 158	18 750	22 540	19 777	62 109
Sold ..... farms.	216	182	167	729	750	582	1 090
number.	870	596	532	2 401	2 369	1 937	5 877
Ponies ..... farms.	330	284	256	1 304	1 310	810	739
number.	714	565	525	2 965	2 782	1 981	2 431
Sold ..... farms.	31	24	19	97	102	50	37
number.	179	114	104	322	232	170	272
Mules, burros, and donkeys ..... farms.	80	80	67	299	247	179	389
number.	116	138	114	648	692	929	1 954
Sold ..... farms.	11	7	6	14	20	16	29
number.	13	7	9	16	457	176	655
Any goats ..... farms.	105	115	131	840	1 307	1 210	2 040
number.	4 045	5 901	6 960	67 192	180 512	292 437	1 517 233
Sold ..... farms.	35	56	69	402	629	645	1 077
number.	1 802	3 020	4 126	23 469	48 933	87 983	329 157
Angora goats ..... farms.	38	66	73	552	937	940	1 554
number.	2 796	4 595	5 369	56 461	156 029	255 422	1 389 539
Sold ..... farms.	18	36	46	292	480	518	875
number.	1 233	2 607	2 546	18 238	39 441	64 098	295 088
Milk goats ..... farms.	23	13	15	76	69	28	36
number.	204	149	92	840	943	788	1 842
Sold ..... farms.	8	3	3	17	17	2	11
number.	35	77	7	526	213	37	462
Other goats ..... farms.	50	48	53	281	405	359	761
number.	1 045	1 157	1 499	9 891	23 540	36 227	125 852
Sold ..... farms.	12	22	23	107	165	166	265
number.	534	336	1 573	4 705	9 279	23 848	33 607
Hives of bees ..... farms.	75	59	54	222	176	103	63
number.	1 181	571	1 250	12 539	5 300	1 003	1 530
Honey sold ..... farms.	30	35	28	106	82	41	47
pounds.	43 536	25 989	52 371	403 750	486 134	44 780	89 039
Mink ..... farms.	-	-	-	2	3	-	2
number.	-	-	-	10	306	-	396
Mink and pelts sold ..... farms.	-	-	-	-	3	-	1
number.	-	-	-	-	918	-	21
Rabbits ..... farms.	27	23	29	88	97	37	35
number.	679	719	255	743	1 912	1 674	690
Rabbits and pelts sold ..... farms.	5	8	5	16	21	6	6
number.	930	1 391	185	873	3 187	5 450	438
Chinchillas ..... farms.	6	3	4	14	22	4	5
number.	153	163	441	776	1 289	796	362
Chinchillas and pelts sold ..... farms.	6	3	3	14	21	4	5
number.	306	326	190	769	841	206	298

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry						
Chickens 3 months old or older ... farms.	15 049	319	661	477	916	1 518
number.	15 341 765	1 296 457	2 619 700	943 944	785 656	1 371 499
Farms with–						
1 to 99	11 514	133	405	327	660	1 052
100 to 399	2 169	21	44	83	160	311
400 to 1,599	568	63	55	14	42	76
1,600 to 3,199	172	32	31	9	11	21
3,200 to 9,999	256	37	49	19	18	30
10,000 to 19,999	177	17	40	12	13	15
20,000 to 49,999	145	12	27	11	10	9
50,000 to 99,999	31	3	9	1	2	2
100,000 and over	17	1	1	1	-	2
Number sold ..... farms.	2 735	191	265	127	201	353
number.	15 108 483	1 209 533	3 104 861	974 022	712 969	1 543 899
Farms with–						
1 to 1,999 sold	2 039	112	120	80	157	281
2,000 to 3,999 sold	143	21	26	10	10	17
4,000 to 7,999 sold	158	21	37	14	6	18
8,000 to 15,999 sold	148	11	28	8	15	18
16,000 to 29,999 sold	121	14	25	9	7	10
30,000 to 59,999 sold	81	10	19	2	6	7
60,000 to 99,999 sold	22	2	6	1	-	-
100,000 and over sold	23	-	4	3	-	2
Hens and pullets of laying age excluding started pullets ... farms.	14 462	300	618	457	886	1 464
number.	11 916 282	1 183 533	2 047 798	608 286	647 508	1 029 946
Pullets not yet of laying age ... farms.	1 226	29	68	39	66	134
number.	3 253 413	108 889	520 666	327 431	121 902	324 631
Other chickens ..... farms.	2 692	52	123	93	155	256
number.	172 070	4 035	51 236	8 227	16 246	16 922
Broilers and other meat-type chickens less than 3 months old sold ..... farms.	1 727	236	420	175	180	182
number.	156 103 309	13 945 660	32 179 365	15 826 366	13 390 642	17 038 094
Turkeys of all ages ..... farms.	1 051	20	42	17	46	72
number.	2 246 548	17 660	74 750	40 170	30 670	55 489
Sold ..... farms.	412	12	24	10	21	43
number.	7 409 268	32 253	297 621	221 169	119 140	307 780
Turkey hens kept for breeding ... farms.	813	18	36	12	37	51
number.	477 229	8 875	31 293	42	30 401	15 242
Other turkeys ..... farms.	603	9	19	12	27	37
number.	1 769 319	8 785	43 457	40 128	269	40 247
Ducks ..... farms.	1 135	23	54	22	70	105
number.	11 064	160	1 054	405	1 020	870
Sold ..... farms.	80	2	7	6	13	12
number.	9 132	73	6 136	509	359	655
Geese ..... farms.	729	8	24	19	25	79
number.	8 788	44	281	153	284	549
Sold ..... farms.	62	1	7	4	5	5
number.	3 261	9	1 007	291	121	77
Other poultry ..... farms.	672	16	29	16	30	54
number.	246 657	8 785	8 825	14 083	22 379	11 853
Sold ..... farms.	158	11	12	8	10	13
number.	794 053	18 343	20 573	13 853	32 360	30 713
Crops Harvested						
Field corn for all purposes ... farms.	13 174	13	262	341	810	1 375
acres.	582 834	30	2 367	4 722	12 743	25 800
Farms with–						
1 to 19 acres	6 378	13	240	250	571	863
20 to 49 acres	3 867	-	22	84	213	435
50 to 74 acres	1 079	-	-	7	19	58
75 to 99 acres	469	-	-	-	7	12
100 to 149 acres	625	-	-	-	-	7
150 to 199 acres	255	-	-	-	-	-
200 acres and over	501	-	-	-	-	-
Commercial fertilizer used ... farms.	8 276	2	107	166	443	792
acres.	421 416	9	1 055	2 159	6 408	14 344
Dry materials ..... farms.	6 167	2	91	143	367	674
tons.	30 152	1	135	247	748	1 502
Liquid or gas materials ..... farms	3 254	-	22	31	97	153
tons.	30 610	-	53	39	201	338
Field corn for grain ..... farms.	12 021	9	248	319	778	1 329
acres.	477 926	20	2 260	4 362	11 824	24 661
bushels.	23 384 296	794	70 061	144 768	365 958	700 591
Irrigated ..... farms.	1 617	-	38	20	27	43
acres	185 035	-	269	330	652	1 095
Field corn for silage ..... farms.	1 127	4	7	13	29	33
acres.	95 635	10	83	318	747	715
tons, green weight.	1 413 023	150	1 091	3 032	6 374	7 210
Irrigated ..... farms.	842	-	4	10	8	12
acres.	80 421	-	43	251	223	278
Field corn cut for green or dry fodder, hogged or grazed ... farms.	445	-	7	10	17	33
acres	9 273	-	24	42	172	424
Irrigated ..... farms.	94	-	2	2	5	3
acres.	2 795	-	7	11	72	17

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older ....farms..	1 521	1 218	895	3 581	2 344	967	632
number..	849 411	669 949	1 209 305	2 972 561	1 746 873	560 142	316 268
Farms with–							
1 to 99	1 129	934	677	2 844	1 949	852	552
100 to 399	285	205	148	508	281	73	50
400 to 1,599	58	40	32	116	44	18	10
1,600 to 3,199	12	9	3	22	14	3	5
3,200 to 9,999	15	10	12	35	19	6	6
10,000 to 19,999	8	11	12	23	18	6	2
20,000 to 49,999	12	7	6	22	15	7	7
50,000 to 99,999	1	2	2	6	1	2	-
100,000 and over	1	-	3	5	3	-	-
Number sold .....farms..	268	214	155	512	285	100	64
number..	1 296 617	726 128	942 627	2 150 545	1 526 616	612 707	307 959
Farms with–							
1 to 1,999 sold	230	174	124	411	224	76	50
2,000 to 3,999 sold	6	7	2	24	14	4	2
4,000 to 7,999 sold	7	8	11	22	11	1	2
8,000 to 15,999 sold	11	12	6	17	14	7	1
16,000 to 29,999 sold	8	7	3	18	11	4	5
30,000 to 59,999 sold	2	5	5	12	5	5	3
60,000 to 99,999 sold	1	-	1	4	3	3	1
100,000 and over sold	3	1	3	4	3	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 465	1 165	856	3 458	2 245	932	616
number..	671 559	522 546	923 681	2 278 673	1 281 570	433 580	287 602
Pullets not yet of laying age ....farms..	98	103	85	274	196	79	55
number..	173 614	126 712	283 419	679 927	439 478	120 914	25 830
Other chickens .....farms..	246	206	150	616	464	198	133
number..	4 238	20 691	2 205	13 961	25 825	5 648	2 836
Broilers and other meat-type chickens less than 3 months old sold .....farms..	100	107	56	162	79	17	13
number..	8 472 051	11 104 634	8 891 730	17 365 777	11 073 097	2 790 766	4 025 127
Turkeys of all ages .....farms..	84	76	70	264	182	105	73
number..	63 947	54 611	67 483	303 241	604 493	43 183	890 851
Sold .....farms..	37	27	24	112	56	34	12
number..	369 094	179 945	424 755	1 269 439	1 705 265	408 952	2 073 855
Turkey hens kept for breeding ..farms..	61	54	54	202	141	88	59
number..	12 253	12 772	10 591	67 669	205 604	32 230	50 257
Other turkeys .....farms..	46	44	40	166	101	62	40
number..	51 694	41 839	56 892	235 572	398 889	10 953	840 594
Ducks .....farms..	114	101	72	260	190	73	51
number..	956	749	623	2 323	1 691	586	627
Sold .....farms..	7	2	4	13	8	2	4
number..	208	23	56	329	472	57	255
Geese .....farms..	71	61	47	176	128	57	34
number..	912	408	281	1 428	3 912	274	262
Sold .....farms..	4	4	6	16	10	-	-
number..	178	44	146	760	628	-	-
Other poultry .....farms..	54	49	35	167	114	53	55
number..	3 533	6 893	615	11 373	6 899	145 159	6 260
Sold .....farms..	13	17	5	29	24	9	7
number..	3 857	111 297	178	9 729	9 816	537 505	5 829
Crops Harvested							
Field corn for all purposes .....farms..	1 354	1 152	869	3 202	2 216	989	591
acres..	31 220	26 407	21 475	112 675	132 842	108 127	104 426
Farms with–							
1 to 19 acres	783	652	472	1 486	734	216	98
20 to 49 acres	423	387	292	1 021	627	258	105
50 to 74 acres	82	61	63	317	287	113	72
75 to 99 acres	33	23	19	146	144	49	36
100 to 149 acres	31	20	13	131	212	120	91
150 to 199 acres	2	7	8	51	73	65	49
200 acres and over	-	2	2	50	139	168	140
Commercial fertilizer used .....farms..	813	715	515	2 072	1 499	718	434
acres..	17 232	15 413	13 044	76 431	98 895	87 912	88 514
Dry materials .....farms..	671	570	418	1 524	1 015	453	239
tons..	1 786	1 393	1 165	5 841	6 909	5 737	4 688
Liquid or gas materials .....farms..	209	192	138	836	814	463	299
tons..	521	459	610	4 762	7 929	7 769	7 929
Field corn for grain .....farms..	1 291	1 099	831	2 943	1 943	810	421
acres..	28 697	24 405	20 366	98 956	110 225	81 358	70 792
bushels..	861 906	694 791	637 336	3 790 739	5 767 683	5 192 488	5 157 181
Irrigated .....farms..	77	42	46	351	465	299	209
acres..	2 086	1 606	2 236	23 612	50 411	49 481	53 257
Field corn for silage .....farms..	47	44	25	232	276	209	208
acres..	2 088	1 420	851	11 606	20 326	25 037	32 434
tons, green weight..	30 001	17 018	10 690	164 398	296 677	369 532	506 850
Irrigated .....farms..	36	13	12	169	225	175	178
acres..	1 655	603	542	9 524	17 191	21 588	28 523
Field corn cut for green or dry fodder, hoggad or grazed .....farms..	34	35	28	113	90	54	24
acres..	435	582	258	2 113	2 291	1 732	1 200
Irrigated .....farms..	4	2	3	22	26	16	9
acres..	36	14	17	582	706	856	477

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes—farms	43 090	17	324	488	1 252	2 096
acres	6 420 120	36	4 256	10 295	37 090	72 463
Commercial fertilizer used—farms	25 527	5	172	298	745	1 285
acres	3 717 697	8	2 429	6 619	21 338	43 767
Dry materials—farms	14 978	5	95	199	499	906
tons	178 959	2	155	506	1 464	2 931
Liquid or gas materials—farms	15 181	1	90	124	288	478
tons	243 138	(Z)	137	299	935	1 775
Sorghums for grain or seed—farms	37 530	6	256	370	1 056	1 756
acres	5 898 865	9	3 648	8 367	33 518	64 746
bushels	278 673 223	362	175 109	377 409	1 497 510	2 689 281
Irrigated—farms	12 397	1	113	95	197	239
acres	2 006 982	2	1 349	1 923	5 831	9 471
Sorghums for silage—farms	1 383	6	29	48	67	76
acres	85 415	20	205	662	1 180	1 229
tons, green weight	769 015	128	2 123	4 799	12 701	8 912
Irrigated—farms	232	-	1	2	6	3
acres	20 541	-	22	61	162	43
Sorghums cut for dry forage or hay—farms	8 564	4	42	86	211	453
acres	255 441	6	325	927	2 058	5 471
tons, dry weight	478 555	9	652	1 817	4 122	9 525
Irrigated—farms	745	-	5	10	15	21
acres	22 570	-	32	94	160	201
Sorghums hogged or grazed—farms	2 596	1	10	20	27	58
acres	180 399	1	78	339	334	1 017
Irrigated—farms	283	-	4	3	6	6
acres	11 793	-	25	30	49	23
Wheat—farms	22 055	7	68	98	281	680
acres	2 725 580	16	843	2 056	5 708	18 075
bushels	63 739 044	342	20 531	51 985	132 727	401 413
Irrigated—farms	5 712	-	9	13	35	50
acres	688 243	-	105	285	620	987
Commercial fertilizer used—farms	10 714	4	12	29	113	248
acres	1 164 458	4	107	477	2 088	5 887
Dry materials—farms	6 705	4	9	23	86	215
tons	46 684	1	8	33	135	538
Liquid or gas materials—farms	5 550	-	3	7	32	43
tons	54 742	-	5	9	52	88
Winter wheat—farms	22 055	7	68	98	281	680
acres	2 725 580	16	843	2 056	5 708	18 075
bushels	63 739 044	342	20 531	51 985	132 727	401 413
Irrigated—farms	5 712	-	9	13	35	50
acres	688 243	-	105	285	620	987
Commercial fertilizer used—farms	10 714	4	12	29	113	248
acres	1 164 458	4	107	477	2 088	5 887
Dry materials—farms	6 705	4	9	23	86	215
tons	46 684	1	8	33	135	538
Liquid or gas materials—farms	5 550	-	3	7	32	43
tons	54 742	-	5	9	52	88
Oats for grain—farms	10 964	5	37	50	121	399
acres	620 664	11	534	1 014	2 400	8 731
bushels	23 193 811	390	19 638	43 748	98 118	326 607
Irrigated—farms	348	-	7	1	8	9
acres	15 248	-	52	13	83	172
Commercial fertilizer used—farms	4 576	4	6	18	47	181
acres	243 281	8	47	340	848	3 742
Dry materials—farms	4 018	4	6	17	45	170
tons	19 053	1	8	36	71	304
Liquid or gas materials—farms	723	2	-	1	3	15
tons	3 497	1	-	1	6	42
Barley for grain—farms	1 689	-	4	7	11	58
acres	105 466	-	31	118	243	1 141
bushels	3 593 015	-	1 030	2 873	8 444	34 947
Irrigated—farms	262	-	-	1	5	1
acres	18 784	-	-	20	114	15
Commercial fertilizer used—farms	727	-	2	2	8	18
acres	46 622	-	14	30	179	307
Dry materials—farms	560	-	2	2	6	18
tons	2 351	-	2	3	15	24
Liquid or gas materials—farms	251	-	-	1	2	-
tons	1 271	-	-	2	2	-
Rye for grain—farms	518	-	4	1	1	8
acres	24 324	-	54	4	5	100
bushels	474 489	-	1 838	60	105	2 031
Irrigated—farms	113	-	2	-	-	-
acres	6 403	-	42	-	-	-
Commercial fertilizer used—farms	193	-	2	1	-	6
acres	8 832	-	18	4	-	45
Dry materials—farms	124	-	1	1	-	6
tons	407	-	1	1	-	7
Liquid or gas materials—farms	86	-	1	-	-	-
tons	413	-	1	-	-	-

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes ..... farms.	3 277	2 343	2 061	11 797	11 250	5 526	2 659
acres.	158 930	133 076	135 083	1 152 164	1 932 791	1 551 906	1 232 030
Commercial fertilizer used ..... farms.	1 812	1 441	1 269	6 980	6 643	3 286	1 591
acres.	85 690	81 557	80 550	688 485	1 122 398	902 044	682 812
Dry materials ..... farms.	1 107	948	797	4 135	3 678	1 772	837
tons.	4 841	4 784	4 361	35 446	53 760	38 521	32 188
Liquid or gas materials ..... farms.	947	643	636	4 202	4 474	2 266	1 032
tons.	5 084	3 885	4 613	42 987	76 854	62 396	44 173
Sorghums for grain or seed ..... farms.	2 854	2 002	1 742	10 425	10 111	4 818	2 134
acres.	144 531	120 411	121 783	1 070 499	1 812 191	1 435 446	1 083 716
bushels.	6 299 900	5 077 520	5 349 979	49 182 559	84 620 212	69 422 433	53 980 949
Irrigated ..... farms.	824	347	407	3 284	3 935	1 958	997
acres.	40 767	20 401	27 466	323 515	649 673	520 649	405 935
Sorghums for silage ..... farms.	84	80	90	262	256	211	174
acres.	2 202	2 596	2 672	11 949	15 003	17 555	30 142
tons, green weight.	20 431	21 964	19 319	96 889	134 104	179 811	267 834
Irrigated ..... farms.	13	7	7	41	52	43	57
acres.	455	194	308	1 827	3 398	5 175	8 896
Sorghums cut for dry forage or hay ..... farms.	619	515	426	2 297	2 022	1 197	692
acres.	9 814	8 068	8 074	51 001	62 857	52 993	53 847
tons, dry weight.	17 192	12 789	14 213	86 869	112 588	93 358	125 421
Irrigated ..... farms.	30	16	18	189	178	162	101
acres.	504	240	243	3 874	4 640	5 585	6 997
Sorghums hogged or grazed ..... farms.	114	88	97	565	752	517	347
acres.	2 383	2 001	2 554	18 715	42 740	45 912	64 325
Irrigated ..... farms.	11	5	5	72	78	51	42
acres.	196	112	120	1 936	2 524	2 925	3 853
Wheat ..... farms.	1 191	904	852	5 654	6 571	3 701	2 048
acres.	39 464	36 765	38 617	350 508	738 020	735 682	759 826
bushels.	922 901	764 082	818 011	8 025 564	17 446 247	17 728 750	17 426 491
Irrigated ..... farms.	203	81	96	1 324	1 990	1 250	661
acres.	5 033	2 035	3 042	64 240	186 053	211 510	214 333
Commercial fertilizer used ..... farms.	510	382	366	2 769	3 377	1 907	997
acres.	13 511	12 215	13 571	143 065	321 283	316 369	335 881
Dry materials ..... farms.	395	320	287	1 856	2 040	1 008	462
tons.	878	851	926	7 432	13 429	10 816	11 637
Liquid or gas materials ..... farms.	170	82	110	1 318	1 914	1 228	643
tons.	353	211	327	5 351	14 631	17 321	16 394
Winter wheat ..... farms.	1 191	904	852	5 654	6 571	3 701	2 048
acres.	39 464	36 765	38 617	350 508	738 020	735 682	759 826
bushels.	922 901	764 082	818 011	8 025 564	17 446 247	17 728 750	17 426 491
Irrigated ..... farms.	203	81	96	1 324	1 990	1 250	661
acres.	5 033	2 035	3 042	64 240	186 053	211 510	214 333
Commercial fertilizer used ..... farms.	510	382	366	2 769	3 377	1 907	997
acres.	13 511	12 215	13 571	143 065	321 283	316 369	335 881
Dry materials ..... farms.	395	320	287	1 856	2 040	1 008	462
tons.	878	851	926	7 432	13 429	10 816	11 637
Liquid or gas materials ..... farms.	170	82	110	1 318	1 914	1 228	643
tons.	353	211	327	5 351	14 631	17 321	16 394
Oats for grain ..... farms.	571	606	531	2 902	3 026	1 684	1 032
acres.	14 764	18 202	17 527	116 017	172 237	144 573	124 654
bushels.	589 041	670 106	620 210	4 233 124	6 535 259	5 469 257	4 588 313
Irrigated ..... farms.	11	9	6	43	114	62	78
acres.	254	257	156	1 292	3 015	2 906	7 048
Commercial fertilizer used ..... farms.	264	256	221	1 192	1 311	685	391
acres.	6 256	7 255	7 158	45 627	73 382	53 251	45 367
Dry materials ..... farms.	242	232	205	1 073	1 115	584	325
tons.	589	625	665	3 611	5 468	4 004	3 671
Liquid or gas materials ..... farms.	35	30	22	151	258	124	82
tons.	97	96	65	506	1 345	741	597
Barley for grain ..... farms.	75	63	76	448	471	287	189
acres.	1 936	1 745	2 369	17 622	27 739	25 248	27 274
bushels.	70 365	56 159	64 432	608 666	903 584	860 667	981 848
Irrigated ..... farms.	12	4	8	61	83	42	45
acres.	352	120	178	2 792	4 330	4 248	6 615
Commercial fertilizer used ..... farms.	34	23	28	204	205	123	80
acres.	826	594	678	8 023	11 844	11 114	13 013
Dry materials ..... farms.	29	21	25	158	157	86	56
tons.	54	44	43	462	636	603	465
Liquid or gas materials ..... farms.	12	3	4	63	78	53	35
tons.	25	7	7	238	269	265	456
Rye for grain ..... farms.	17	16	17	116	156	117	65
acres.	318	452	211	3 143	5 131	7 656	7 250
bushels.	6 226	4 641	3 716	56 860	105 532	152 771	140 709
Irrigated ..... farms.	7	-	2	21	33	28	20
acres.	130	-	23	557	1 063	1 648	2 940
Commercial fertilizer used ..... farms.	9	9	8	40	56	37	25
acres.	222	231	135	970	2 188	2 684	2 335
Dry materials ..... farms.	5	9	8	27	38	18	11
tons.	15	28	13	52	158	94	38
Liquid or gas materials ..... farms.	5	-	2	19	24	20	15
tons.	10	-	2	37	76	101	186

Table 26. Summary by Size of Farm: 1969—Continued

		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Soybeans for beans	farms	2 990	-	14	13	53	69
	acres	245 643	-	204	314	1 442	2 621
	bushels	6 561 207	-	6 020	6 300	31 293	50 388
Irrigated	farms	2 332	-	6	3	21	25
	acres	165 591	-	84	58	393	1 090
Commercial fertilizer used	farms	1 435	-	4	2	10	22
	acres	115 452	-	55	33	352	1 128
Dry materials	farms	926	-	4	-	4	17
	tons	7 527	-	6	-	10	90
Liquid or gas materials	farms	788	-	1	2	6	5
	tons	3 085	-	1	2	12	13
Peanuts for nuts	farms	4 274	1	87	126	215	338
	acres	282 066	5	2 072	3 907	7 128	11 454
	pounds	382 428 767	3 600	2 850 769	4 830 797	8 262 262	13 421 043
Irrigated	farms	1 386	1	29	28	47	64
	acres	96 991	5	542	747	1 322	2 854
Commercial fertilizer used	farms	3 068	1	57	81	148	221
	acres	221 151	5	1 450	2 646	5 310	8 899
Dry materials	farms	2 932	1	52	76	143	211
	tons	28 420	1	201	364	724	1 150
Liquid or gas materials	farms	268	-	5	7	8	11
	tons	1 847	-	17	7	24	39
Cotton	farms	41 521	19	885	851	1 826	2 712
	acres	4 964 687	59	19 852	24 143	57 504	101 508
	bales	3 007 506	72	11 952	12 571	28 840	48 884
Irrigated	farms	13 567	7	278	189	312	342
	acres	1 732 031	37	4 772	5 094	10 191	14 719
Commercial fertilizer used	farms	24 578	8	497	433	961	1 380
	acres	2 860 693	41	9 830	11 322	29 455	51 044
Dry materials	farms	15 086	6	299	265	627	933
	tons	181 312	5	737	756	2 172	3 661
Liquid or gas materials	farms	12 789	4	228	202	382	537
	tons	145 493	1	465	598	1 255	2 197
Irish potatoes	farms	1 533	1	44	43	99	192
	acres	21 598	-	110	138	114	312
	hundredweight	3 423 491	10	13 444	20 501	7 213	34 030
Irrigated	farms	283	1	8	5	1	10
	acres	20 647	1	65	80	20	187
Commercial fertilizer used[1]	farms	782	1	28	20	39	77
	acres	21 332	1	106	136	107	298
Dry materials	farms	749	1	28	20	39	74
	tons	6 948	(Z)	34	34	69	87
Liquid or gas materials	farms	91	-	1	-	1	5
	tons	791	-	1	-	5	29
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	4 816	12	100	65	145	269
	acres	209 190	34	1 448	1 180	2 940	6 153
	tons, dry	651 576	58	4 683	3 805	8 191	16 928
Irrigated	farms	1 847	5	54	29	35	61
	acres	92 866	15	759	638	898	1 948
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 716	1	24	55	65	139
	acres	68 488	1	275	1 165	1 613	3 092
	tons, dry	110 974	3	477	2 299	2 663	4 553
Irrigated	farms	44	-	3	-	2	-
	acres	2 970	-	39	-	120	-
Small grain hay	farms	8 241	9	126	154	295	667
	acres	292 525	24	1 592	2 645	6 326	15 230
	tons, dry	401 148	38	2 468	4 064	10 383	22 772
Irrigated	farms	310	-	18	4	8	12
	acres	12 281	-	198	87	94	226
Other hay	farms	29 776	27	312	439	1 095	2 151
	acres	1 213 366	93	3 806	6 671	16 398	38 387
	tons, dry	1 947 796	160	7 373	13 003	29 620	64 072
Irrigated	farms	1 884	-	44	34	37	65
	acres	77 141	-	476	570	637	1 395
Grass silage	farms	220	-	1	2	6	10
	acres	15 666	-	6	23	88	168
	tons, green	82 568	-	42	205	234	1 325
Irrigated	farms	27	-	-	-	-	-
	acres	1 245	-	-	-	-	-
Hay crops cut and fed green	farms	447	-	5	11	12	41
	acres	17 900	-	43	158	211	562
	tons, green	102 863	-	112	1 601	976	1 908
Irrigated	farms	66	-	1	5	3	-
	acres	2 966	-	4	82	83	-
Commercial fertilizer used on hay crops	farms	15 025	9	175	246	558	1 087
	acres	613 700	32	2 424	4 041	10 326	21 420
Dry materials	farms	13 724	8	167	235	523	1 019
	tons	98 551	10	541	889	2 278	4 078
Liquid or gas materials	farms	1 852	1	15	21	50	95
	tons	9 456	(Z)	31	47	157	313

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Soybeans for beans ..... farms.	206	105	109	857	992	426	146
acres.	7 048	4 193	4 192	49 008	82 790	55 836	37 995
bushels	181 791	110 672	107 260	1 387 654	2 302 042	1 527 056	850 731
Irrigated ..... farms.	160	71	76	696	839	343	92
acres.	5 021	2 528	2 563	37 673	63 477	39 841	12 863
Commercial fertilizer used ..... farms.	93	61	55	411	488	215	74
acres.	3 203	2 526	2 121	24 302	35 708	26 531	19 493
Dry materials ..... farms.	62	46	32	254	318	143	46
tons.	212	269	133	1 473	2 207	1 770	1 357
Liquid or gas materials ... farms.	48	22	35	234	273	125	37
tons.	126	36	109	728	1 168	660	230
Peanuts for nuts ..... farms.	403	335	306	1 180	859	288	136
acres	17 046	15 762	14 435	78 106	72 258	33 768	26 125
pounds	19 054 135	18 522 025	17 070 030	96 286 737	96 591 258	53 084 780	52 451 331
Irrigated ..... farms	86	89	78	376	361	146	81
acres.	3 828	3 967	3 438	20 903	26 167	15 978	17 240
Commercial fertilizer used ..... farms	267	227	217	885	635	225	104
acres	12 631	11 618	11 442	63 251	56 733	25 825	21 341
Dry materials ..... farms.	254	218	207	850	603	217	100
tons	1 592	1 524	1 407	8 032	7 576	3 041	2 808
Liquid or gas materials .. farms.	17	16	22	69	74	29	10
tons	104	42	116	377	577	343	201
Cotton ..... farms.	3 810	2 379	2 134	11 085	9 869	4 326	1 625
acres.	183 452	133 608	141 007	1 057 732	1 594 337	1 085 030	566 455
bales.	101 749	68 876	74 471	616 956	969 029	677 082	397 024
Irrigated ..... farms.	1 042	418	506	3 798	4 150	1 851	674
acres.	52 704	26 042	34 579	351 164	606 219	392 065	234 445
Commercial fertilizer used ... farms.	2 072	1 249	1 189	6 677	6 322	2 786	1 004
acres.	98 628	74 409	77 503	607 902	925 442	625 721	349 396
Dry materials ..... farms.	1 260	760	678	4 001	3 863	1 738	656
tons.	5 978	5 132	4 541	37 698	56 784	40 403	23 445
Liquid or gas materials ..... farms.	1 007	579	633	3 646	3 491	1 530	550
tons.	4 643	3 567	3 996	31 076	46 309	31 974	19 412
Irish potatoes ..... farms.	203	174	114	354	196	85	28
acres	427	254	309	2 787	5 421	5 785	5 941
hundredweight.	45 909	25 778	28 854	407 208	870 124	984 222	986 198
Irrigated ..... farms	19	15	9	66	85	42	22
acres.	276	159	224	2 659	5 271	5 766	5 939
Commercial fertilizer used[1] .... farms.	86	78	60	170	131	68	24
acres.	411	238	283	2 646	5 416	5 750	5 940
Dry materials ..... farms.	83	76	58	165	122	63	20
tons.	82	99	96	1 032	2 096	1 879	1 440
Liquid or gas materials ..... farms.	6	7	2	17	27	16	9
tons.	8	10	11	91	121	130	385
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	341	260	233	1 181	1 092	678	440
acres.	9 204	7 518	6 555	37 583	48 757	41 340	46 478
tons, dry.	25 215	18 751	15 165	109 368	152 114	137 445	159 853
Irrigated ..... farms.	105	55	64	411	470	304	254
acres.	3 201	1 988	1 625	15 045	22 440	20 836	23 473
Clover, timothy, and mixtures of clover and grasses for hay .. farms.	140	157	132	486	308	132	77
acres.	3 167	3 490	4 477	16 081	14 781	8 833	11 513
tons, dry	4 928	5 244	6 128	25 503	25 732	13 209	20 235
Irrigated ..... farms.	-	4	3	10	6	7	9
acres.	-	62	71	190	515	258	1 715
Small grain hay ..... farms.	675	626	502	2 190	1 732	806	459
acres.	17 016	16 943	15 402	72 073	64 028	40 158	41 088
tons, dry.	23 401	21 430	20 928	100 058	87 815	52 412	55 379
Irrigated ..... farms.	23	13	12	44	71	62	43
acres.	624	476	716	1 307	2 422	3 030	3 101
Other hay ..... farms.	2 460	2 111	1 864	7 716	6 341	3 315	1 945
acres.	52 817	50 014	49 010	247 542	287 716	212 792	248 120
tons, dry.	84 650	79 978	76 815	392 751	451 592	341 069	406 713
Irrigated ..... farms.	103	81	69	388	463	322	278
acres.	2 016	1 693	1 649	11 064	15 401	16 879	25 361
Grass silage ..... farms.	22	11	10	51	57	27	23
acres.	546	392	195	2 350	3 455	2 601	5 842
tons, green.	4 377	4 566	1 021	10 884	23 925	15 032	20 957
Irrigated ..... farms.	3	1	-	9	7	6	1
acres.	62	46	-	209	334	554	40
Hay crops cut and fed green .... farms.	40	31	23	127	76	52	29
acres.	932	802	631	4 092	3 481	2 489	4 499
tons, green.	4 764	5 065	3 867	24 347	18 689	16 721	24 813
Irrigated ..... farms.	5	2	3	14	13	15	5
acres.	144	60	100	344	685	424	1 040
Commercial fertilizer used on hay crops ..... farms.	1 247	1 107	986	3 954	3 189	1 561	906
acres.	28 582	27 426	26 620	132 843	148 119	102 805	109 062
Dry materials ..... farms.	1 170	1 042	922	3 616	2 857	1 374	791
tons.	5 513	5 236	4 755	22 297	22 563	15 490	14 901
Liquid or gas materials ..... farms.	117	98	89	477	465	264	160
tons.	412	321	346	1 800	2 578	1 640	1 811

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seeds.						
Red clover seed ..... farms.	40	-	-	-	1	2
acres.	1 272	-	-	-	5	30
pounds.	174 975	-	-	-	700	3 600
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	255	-	6	3	5	7
acres.	7 891	-	51	75	176	153
pounds.	1 244 121	-	11 158	20 000	22 835	41 120
Irrigated ..... farms	43	-	1	3	-	2
acres.	2 322	-	21	75	-	83
Commercial fertilizer used on field seeds ..... farms.	453	-	2	1	9	22
acres	24 594	-	17	25	184	751
Dry materials ..... farms.	384	-	2	1	7	20
tons.	2 152	-	4	4	13	78
Liquid or gas materials ..... farms.	113	-	-	-	2	2
tons.	846	-	-	-	7	8
Vegetables:						
Total, all vegetables ..... farms.	3 670	32	353	158	208	284
acres.	228 849	138	5 042	3 239	4 160	6 986
Irrigated ..... farms.	1 743	17	194	61	82	98
acres.	156 152	52	2 490	1 272	1 948	3 114
Commercial fertilizer used ..farms.	3 022	23	300	128	166	224
acres.	204 171	120	4 033	2 687	3 690	6 180
Dry materials ..... farms.	2 481	19	239	113	147	185
tons.	34 557	37	958	647	619	1 213
Liquid or gas materials ..farms.	913	4	74	27	35	53
tons.	10 845	1	150	95	133	197
Tomatoes ..... farms.	1 053	19	146	72	71	110
acres.	10 769	32	655	470	551	652
Irrigated ..... farms.	423	8	65	22	22	35
acres.	8 171	10	320	229	283	356
Sweet corn ..... farms.	397	3	39	28	14	40
acres.	5 361	3	118	146	78	164
Irrigated ..... farms	177	3	14	13	5	17
acres.	4 582	3	66	104	67	117
Cucumbers and pickles ..... farms.	576	11	90	27	22	50
acres.	9 050	9	306	157	129	275
Irrigated ..... farms.	309	5	48	11	13	17
acres.	6 934	1	196	66	98	231
Watermelons ..... farms.	1 352	4	57	49	81	92
acres.	61 921	4	636	874	1 646	2 300
Irrigated ..... farms.	280	1	5	8	14	14
acres.	14 033	1	41	72	316	149
Snap beans, bush and pole ..... farms.	338	5	44	21	28	35
acres.	3 796	2	128	36	127	83
Irrigated ..... farms.	128	3	14	8	11	11
acres.	3 314	1	53	22	95	18
Berries.						
Strawberries ..... farms.	66	1	11	9	10	7
acres.	173	2	63	12	15	15
pounds.	301 888	1 500	105 236	21 710	17 989	24 015
Irrigated ..... farms.	27	1	4	4	3	2
acres.	101	2	15	11	5	9
Commercial fertilizer used on berries ..... farms.	58	-	9	7	8	6
acres.	864	-	46	7	49	26
Dry materials ..... farms.	58	-	9	7	8	6
tons.	138	-	10	3	10	5
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	5 953	43	884	219	272	367
acres.	162 443	249	17 253	5 931	6 796	7 518
Irrigated ..... farms.	1 682	22	680	122	87	66
acres.	59 969	168	13 622	4 339	3 676	2 753
Commercial fertilizer used ..... farms.	2 675	26	778	154	148	142
acres.	93 349	181	15 852	4 920	5 275	4 337
Dry materials ..... farms.	2 500	24	707	143	142	139
tons.	17 805	54	4 126	1 288	1 216	1 052
Liquid or gas materials ..... farms.	296	5	125	21	8	12
tons.	2 018	4	430	145	77	50
Apples ..... farms.	294	-	14	10	22	19
acres.	677	-	12	6	58	59
Trees not of bearing age ..... number.	10 252	-	234	150	257	389
Trees of bearing age ..... number.	19 997	-	809	145	1 649	2 298
pounds.	767 155	-	7 560	13 000	11 742	33 137
Peaches ..... farms.	1 015	6	44	34	70	97
acres.	8 725	5	456	337	880	813
Trees not of bearing age ..number.	123 556	7	6 165	1 359	5 341	4 372
Trees of bearing age ..... number.	429 247	261	21 615	17 199	53 072	42 745
pounds.	15 607 992	2 240	1 142 100	976 366	2 019 930	1 429 820
Peaches, clingstone ..... farms.	498	4	28	20	42	43
acres.	1 703	2	94	74	158	148
Trees not of bearing age ..number.	26 006	1	417	114	518	1 174
Trees of bearing age ..... number.	83 871	114	5 771	3 763	11 464	8 550
pounds.	3 075 955	1 040	187 221	228 731	322 929	228 440
Peaches, freestone ..... farms.	872	6	37	32	61	81
acres.	7 021	3	362	263	722	664
Trees not of bearing age ..number.	97 550	6	5 748	1 245	4 823	3 198
Trees of bearing age ..... number.	345 376	147	15 844	13 436	41 608	34 195
pounds.	12 532 037	1 200	954 879	747 635	1 697 001	1 201 380

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed ..... farms..	-	2	3	21	3	7	1
acres..	-	27	49	416	210	435	100
pounds..	-	2 400	4 033	67 409	28 100	60 733	8 000
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	11	7	7	63	60	64	22
acres..	187	113	195	1 394	1 468	2 682	1 397
pounds..	15 510	10 902	27 920	230 932	213 079	396 868	253 797
Irrigated ..... farms..	1	-	-	2	8	16	10
acres..	34	-	-	39	223	1 069	778
Commercial fertilizer used on field seeds ..... farms..	25	27	17	107	129	75	39
acres..	562	533	256	3 751	6 426	6 429	5 660
Dry materials ..... farms..	21	26	16	97	99	64	31
tons..	52	80	36	393	516	672	304
Liquid or gas materials ..... farms..	6	2	1	23	41	22	14
tons..	15	8	2	88	300	159	259
Vegetables:							
Total, all vegetables ..... farms..	285	247	211	800	627	307	158
acres..	7 096	8 131	6 940	38 593	48 693	44 377	55 454
Irrigated ..... farms..	102	84	75	379	349	192	110
acres..	3 096	3 747	3 499	23 916	33 253	32 857	46 908
Commercial fertilizer used .. farms..	213	201	163	660	541	271	132
acres..	5 651	6 639	5 815	33 855	44 255	40 619	50 627
Dry materials ..... farms..	185	179	135	530	422	215	112
tons ..	1 124	944	818	4 749	6 550	6 969	9 929
Liquid or gas materials .. farms..	44	43	38	217	209	117	52
tons..	178	249	133	1 957	2 018	2 577	3 157
Tomatoes ..... farms..	84	82	71	201	140	37	20
acres..	611	682	560	2 184	2 671	1 115	586
Irrigated ..... farms..	34	24	21	89	67	25	11
acres..	424	516	297	1 696	2 382	1 092	566
Sweet corn ..... farms..	35	34	33	89	46	24	12
acres..	272	304	340	1 098	779	671	1 388
Irrigated ..... farms..	15	17	16	35	23	13	6
acres..	155	265	315	710	752	648	1 380
Cucumbers and pickles ..... farms..	36	37	36	106	88	46	27
acres..	90	286	251	1 525	2 376	1 841	1 805
Irrigated ..... farms..	18	15	15	65	52	31	19
acres..	56	220	157	1 228	1 959	1 095	1 627
Watermelons ..... farms..	114	112	84	312	259	126	62
acres..	2 987	2 998	2 296	12 238	16 291	11 240	8 411
Irrigated ..... farms..	15	17	18	60	62	43	23
acres..	183	355	296	2 652	4 186	2 694	3 088
Snap beans, bush and pole ..... farms..	32	29	27	56	29	18	14
acres..	37	74	209	523	288	1 013	1 276
Irrigated ..... farms..	8	8	6	23	15	12	9
acres..	7	64	126	487	247	919	1 275
Berries:							
Strawberries ..... farms..	5	3	8	10	2	-	-
acres..	6	2	27	31	(Z)	-	-
pounds..	20 494	13 544	43 910	53 365	125	-	-
Irrigated ..... farms..	1	1	5	6	-	-	-
acres..	2	2	26	29	-	-	-
Commercial fertilizer used on berries ..... farms..	4	-	10	10	4	-	-
acres..	52	-	100	381	203	-	-
Dry materials ..... farms..	4	-	10	10	4	-	-
tons..	6	-	13	70	21	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	374	311	258	1 154	987	609	475
acres..	7 291	5 895	5 506	26 127	27 732	25 865	26 280
Irrigated ..... farms..	73	56	36	195	158	93	94
acres..	2 146	1 400	1 480	7 824	8 303	9 672	4 586
Commercial fertilizer used ..... farms..	125	103	77	366	322	235	199
acres..	3 408	2 504	2 428	12 734	13 048	15 909	12 753
Dry materials ..... farms..	119	101	76	345	300	219	185
tons..	728	447	497	2 149	2 134	2 172	1 942
Liquid or gas materials ..... farms..	9	6	4	34	31	21	20
tons..	71	100	7	228	319	423	164
Apples ..... farms..	27	13	17	74	54	20	24
acres..	83	41	48	119	160	39	52
Trees not of bearing age ..... number..	2 005	448	1 328	1 862	1 305	1 332	942
Trees of bearing age ..... number..	1 367	1 165	617	3 630	5 951	1 198	1 168
pounds..	128 360	9 962	15 590	184 693	341 028	9 448	12 635
Peaches ..... farms..	85	58	62	227	184	91	57
acres..	534	378	1 147	962	1 278	1 603	332
Trees not of bearing age .. number..	8 643	2 276	56 629	10 171	17 427	6 606	4 560
Trees of bearing age ..... number..	20 967	16 620	32 368	47 591	60 331	100 484	15 994
pounds..	506 895	696 110	1 644 894	1 345 924	2 663 851	2 933 111	246 751
Peaches, clingstone ..... farms..	31	24	36	113	81	49	27
acres..	38	27	358	148	255	321	80
Trees not of bearing age .. number..	338	92	15 784	1 112	1 923	602	3 931
Trees of bearing age ..... number..	1 707	1 569	7 173	7 516	13 417	19 691	3 136
pounds..	44 773	40 237	359 731	182 563	756 539	678 366	45 385
Peaches, freestone ..... farms..	78	48	48	194	162	79	46
acres..	496	352	789	814	1 022	1 282	252
Trees not of bearing age .. number..	8 305	2 184	40 845	9 059	15 504	6 004	629
Trees of bearing age ..... number..	19 260	15 051	25 195	40 075	46 914	80 793	12 858
pounds..	462 122	655 873	1 285 163	1 163 361	1 907 312	2 254 745	201 366

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears—farms	375	4	13	12	29	31
acres	688	1	3	15	114	62
Trees not of bearing age—number	12 091	9	9	131	3 406	301
Trees of bearing age—number	25 506	23	170	518	3 202	2 209
pounds	506 265	800	2 812	3 810	26 954	4 003
Pears, Bartlett—farms	174	1	7	6	13	15
acres	157	(Z)	1	1	7	15
Trees not of bearing age—number	1 372	1	2	27	104	163
Trees of bearing age—number	5 912	3	77	23	188	450
pounds	55 407	500	1 370	45	6 702	133
Pears, other than Bartlett—farms	248	3	8	11	23	20
acres	529	1	2	14	106	47
Trees not of bearing age—number	10 719	8	7	104	3 302	138
Trees of bearing age—number	19 594	20	93	495	3 014	1 759
pounds	450 858	300	1 442	3 765	20 252	3 870
Cherries—farms	64	-	2	3	-	5
acres	23	-	1	(Z)	-	1
Trees not of bearing age—number	338	-	24	6	-	24
Trees of bearing age—number	1 106	-	36	6	-	44
pounds	2 951	-	495	50	-	-
Cherries, tart—farms	40	-	1	2	-	3
acres	10	-	(Z)	(Z)	-	1
Trees not of bearing age—number	194	-	7	3	-	15
Trees of bearing age—number	423	-	16	2	-	40
pounds	2 274	-	209	50	-	-
Cherries, sweet—farms	30	-	2	1	-	2
acres	13	-	1	(Z)	-	(Z)
Trees not of bearing age—number	144	-	17	3	-	9
Trees of bearing age—number	683	-	20	4	-	4
pounds	677	-	286	-	-	-
Plums—farms	327	3	14	17	22	31
acres	521	1	9	11	33	27
Trees not of bearing age—number	8 263	3	130	123	783	273
Trees of bearing age—number	29 917	53	435	588	1 587	1 487
pounds, fresh	728 970	1 000	20 803	11 040	62 430	12 737
Prunes—farms	10	-	1	-	-	1
acres	5	-	4	-	-	(Z)
Trees not of bearing age—number	189	-	140	-	-	3
Trees of bearing age—number	288	-	220	-	-	5
pounds, fresh	12 272	-	12 222	-	-	-
Grapes, total—farms	144	-	9	7	9	14
acres	151	-	3	3	5	16
Vines not of bearing age—number	21 460	-	569	336	314	1 433
Vines of bearing age—number	51 954	-	1 057	813	946	6 928
pounds	108 780	-	866	1 700	1 039	320

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Pears ..... farms..	39	18	21	99	60	25	24
acres..	48	20	21	144	123	120	17
Trees not of bearing age .. number..	750	492	255	2 229	1 609	2 551	349
Trees of bearing age ..... number..	1 553	641	526	5 405	6 145	4 666	448
pounds..	13 350	32 303	10 436	97 335	130 622	174 486	9 354
Pears, Bartlett ..... farms..	14	9	5	53	23	13	15
acres..	28	3	2	64	11	18	7
Trees not of bearing age .. number..	373	12	75	248	34	186	147
Trees of bearing age ..... number..	1 009	76	40	3 206	293	390	157
pounds..	6 450	2 050	3 810	22 573	3 684	2 180	5 910
Pears, other than Bartlett ..... farms..	31	10	17	55	42	16	12
acres..	20	17	19	80	111	102	10
Trees not of bearing age .. number..	377	480	180	1 981	1 575	2 365	202
Trees of bearing age ..... number..	544	565	486	2 199	5 852	4 276	291
pounds..	6 900	30 253	6 626	74 762	126 938	172 306	3 444
Cherries ..... farms..	6	1	1	21	13	8	4
acres..	1	(Z)	(Z)	6	9	3	2
Trees not of bearing age .. number..	27	-	3	128	15	58	53
Trees of bearing age ..... number..	32	8	4	215	539	141	81
pounds..	-	80	114	552	783	877	-
Cherries, tart ..... farms..	3	1	-	14	7	7	2
acres..	(Z)	(Z)	-	4	1	3	1
Trees not of bearing age .. number..	9	-	-	83	2	55	20
Trees of bearing age ..... number..	6	8	-	145	34	135	37
pounds..	-	80	-	452	673	810	-
Cherries, sweet ..... farms..	3	-	1	9	8	2	2
acres..	1	-	(Z)	2	8	(Z)	1
Trees not of bearing age .. number..	18	-	3	45	13	3	33
Trees of bearing age ..... number..	26	-	4	70	505	6	44
pounds..	-	-	114	100	110	67	-
Plums ..... farms..	23	20	15	83	51	25	23
acres..	28	14	9	207	115	55	12
Trees not of bearing age ..... number..	397	102	216	3 654	1 671	845	66
Trees of bearing age ..... number..	1 080	1 455	373	13 938	5 134	3 355	432
pounds, fresh..	4 031	23 896	10 458	354 380	112 007	113 956	2 232
Prunes ..... farms..	1	1	-	4	1	-	1
acres..	(Z)	(Z)	-	1	(Z)	-	(Z)
Trees not of bearing age ..... number..	-	5	-	38	3	-	-
Trees of bearing age ..... number..	3	-	-	49	5	-	6
pounds, fresh..	-	-	-	-	-	-	50
Grapes, total ..... farms..	13	6	6	34	23	13	10
acres..	9	9	4	46	31	18	7
Vines not of bearing age ..... number..	914	1 737	501	8 416	4 054	2 901	285
Vines of bearing age ..... number..	1 305	2 997	1 728	15 608	11 992	6 190	2 390
pounds..	1 990	360	260	15 775	33 161	37 832	15 477

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number.	120 798	13 538	16 063	21 806	28 847	40 544
percent	100.0	11.2	13.3	18.1	23.9	33.6
Land in farms . . . . . acres. .	130 248 838	59 943 735	23 012 228	19 557 171	15 110 738	12 624 966
Average size of farm . . . . . acres. .	1 078.2	4 427.8	1 432.6	896.8	523.8	311.3
Value of land and buildings . . . . . dollars.	18 185 504 975	6 539 719 537	3 414 297 483	3 145 745 944	2 618 879 340	2 466 862 671
Average per farm . . . . . dollars. .	150 544	483 063	212 556	144 260	90 785	60 844
Average per acre . . . . . dollars. .	139.62	109.09	148.36	160.84	173.31	195.39
Number of farms by value of farm:						
$1 to $9,999	4 945	150	291	459	1 095	2 950
$10,000 to $19,999	8 574	243	466	703	1 707	5 455
$20,000 to $39,999	20 497	695	1 004	1 678	4 922	12 198
$40,000 to $69,999	24 517	1 003	1 512	3 366	7 882	10 754
$70,000 to $99,999	15 525	780	1 449	3 703	5 390	4 203
$100,000 to $149,999	15 383	1 120	2 612	4 993	4 116	2 542
$150,000 to $199,999	9 098	1 049	2 509	2 867	1 701	972
$200,000 to $499,999	16 429	4 809	5 241	3 487	1 708	1 184
$500,000 and over	5 830	3 689	979	550	326	286
Owned and rented lands by farm operator.						
Land owned . . . . . farms. .	98 310	11 307	12 811	17 276	23 493	33 423
acres. .	77 705 425	33 462 064	13 023 087	11 682 611	9 937 278	9 600 385
Land rented or leased from others . . . . . farms. .	68 447	9 884	11 395	14 311	15 671	17 186
acres. .	62 766 899	30 517 272	11 892 213	9 397 041	6 476 799	4 483 574
Land rented or leased to others farms. .	16 477	2 167	2 202	2 861	3 814	5 433
acres.	10 222 290	4 034 405	1 903 072	1 522 481	1 303 339	1 458 993
Land in Farms According to Use						
Total cropland . . . . . farms. .	105 400	11 589	14 308	19 445	25 302	34 756
acres. .	34 754 665	10 345 461	7 299 459	6 808 557	5 526 138	4 775 050
Harvested cropland . . . . . farms. .	91 929	10 559	13 111	17 779	21 927	28 553
acres. .	19 043 528	6 431 739	4 421 302	3 877 451	2 556 250	1 756 786
Number of farms by acres harvested:						
1 to 49 acres	27 157	1 038	1 495	2 614	6 847	15 163
50 to 99 acres	17 211	677	1 093	2 436	4 976	8 029
100 to 199 acres	17 838	956	1 908	4 328	6 189	4 457
200 to 499 acres	20 369	2 935	5 567	7 226	3 757	884
500 to 999 acres	7 180	3 121	2 763	1 126	152	18
1,000 acres and over	2 174	1 832	285	49	6	2
1,000 to 1,999 acres	1 843	1 504	282	49	6	2
2,000 acres and over	331	328	3	-	-	-
Cropland used only for pasture or grazing . . . . . farms.	56 856	5 972	7 226	10 003	14 090	19 565
acres. .	8 513 853	1 741 200	1 287 960	1 548 048	1 896 543	2 040 102
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms .	12 262	1 260	1 924	2 451	2 847	3 780
acres. .	1 217 132	265 770	271 487	248 655	220 575	210 645
Cropland on which all crops failed . . . . . farms. .	7 907	869	1 155	1 606	1 909	2 368
acres. .	628 412	132 023	121 426	134 085	116 573	124 305
Cropland in cultivated summer fallow . . . . . farms. .	18 591	3 233	3 790	4 263	3 661	3 644
acres. .	2 998 200	1 132 010	709 531	543 543	363 038	250 078
Cropland idle . . . . . farms.	22 030	2 470	3 264	4 211	4 995	7 090
acres. .	2 353 540	642 719	487 753	456 775	373 159	393 134
Total woodland . . . . . farms. .	27 200	1 985	2 644	4 180	7 346	11 045
acres. .	6 387 902	1 010 942	937 249	1 225 926	1 616 569	1 597 216
Woodland pastured . . . . . farms. .	23 499	1 657	2 284	3 623	6 445	9 490
acres.	5 592 804	886 254	820 666	1 074 440	1 436 144	1 375 300
Woodland not pastured . . . . . farms .	5 542	479	561	861	1 384	2 257
acres. .	795 098	124 688	116 583	151 486	180 425	221 916
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	62 512	8 035	8 759	11 839	15 003	18 876
acres. .	86 590 162	47 834 427	14 388 573	11 083 444	7 515 552	5 768 166
Improved pastureland and rangeland . . . . . farms	28 046	3 309	3 606	5 183	6 818	9 130
acres. .	9 904 068	3 949 805	1 673 213	1 689 843	1 393 581	1 197 626
Pastureland and rangeland not improved . . . . . farms. .	46 199	6 341	6 777	8 870	11 013	13 198
acres. .	76 686 094	43 884 622	12 715 360	9 393 601	6 121 971	4 570 540
All other land (see text) . . . . . farms. .	61 993	7 178	8 272	11 259	14 636	20 648
acres. .	2 516 109	752 905	386 947	439 244	452 479	484 534
Total pastureland (all types) . . . farms. .	96 346	10 661	12 287	17 104	23 627	32 667
acres .	100 696 819	50 461 881	16 497 199	13 705 932	10 848 239	9 183 568
Irrigated land . . . . . farms.	24 751	6 278	6 175	5 666	3 740	2 892
acres.	6 824 130	3 793 070	1 666 563	902 226	324 545	137 726
Cropland harvested . . . . . farms. .	23 705	6 101	6 013	5 498	3 503	2 590
acres	6 127 946	3 388 825	1 524 247	815 842	288 652	110 380
Artificial drainage . . . . . farms	6 758	1 318	1 019	1 206	1 349	1 866
acres. .	2 567 590	1 411 058	403 235	305 789	221 874	225 634
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	16 212	1 303	2 518	4 065	4 176	4 150
acres.	2 768 009	505 220	675 092	797 401	501 311	288 985
Stripcropping systems to control erosion . . . . . farms.	1 644	126	310	397	394	417
acres. .	263 463	38 770	65 032	74 884	49 999	34 778
Cropland and pastureland having terraces . . . . . farms. .	17 869	1 670	2 544	3 925	4 579	5 151
acres. .	3 662 430	706 271	784 859	965 071	704 819	501 410

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	120 798	13 538	16 063	21 806	28 847	40 544
Full owners	52 773	3 692	4 715	7 566	13 292	23 508
Part owners	44 196	7 401	7 844	9 434	9 933	9 584
Tenants	23 829	2 445	3 504	4 806	5 622	7 452
White farm operators	119 243	13 442	15 912	21 591	28 539	39 759
Full owners	52 113	3 665	4 660	7 470	13 140	23 178
Part owners	43 710	7 356	7 781	9 358	9 832	9 383
Tenants	23 420	2 421	3 471	4 763	5 567	7 198
Negro farm operators	1 004	34	61	124	197	588
Full owners	464	12	31	57	104	260
Part owners	337	15	25	46	73	178
Tenants	203	7	5	21	20	150
Farms by Type of Organization						
Individual or family ..... farms.	104 477	10 176	13 547	18 812	25 499	36 443
acres.	91 723 687	33 543 485	18 013 366	16 327 402	12 935 102	10 904 332
Partnership ..... farms.	14 071	2 637	2 250	2 694	2 971	3 519
acres.	26 870 695	16 515 009	4 303 044	2 868 444	1 703 499	1 480 699
Corporation, including family owned ..... farms.	1 194	617	152	117	115	193
acres.	8 997 998	8 278 561	366 348	124 442	150 466	78 181
10 or fewer shareholders ..... farms.	1 059	540	142	107	105	165
acres.	6 458 281	5 783 987	340 726	120 790	144 194	68 584
More than 10 shareholders ..... farms.	135	77	10	10	10	28
acres.	2 539 717	2 494 574	25 622	3 652	6 272	9 597
Other ..... farms.	1 056	108	114	183	262	389
acres.	2 656 458	1 606 680	329 470	236 883	321 671	161 754
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 865	138	218	349	477	683
25 to 34 years	10 388	1 556	1 880	2 003	2 223	2 726
35 to 44 years	21 199	3 324	3 466	3 869	4 347	6 193
45 to 54 years	31 147	4 137	4 552	5 846	7 068	9 544
55 to 64 years	34 694	3 070	4 150	6 495	8 975	12 004
65 years and over	21 505	1 313	1 797	3 244	5 757	9 394
Average age	52.3	48.7	49.5	51.6	53.4	54.2
Farm operators by place of residence:						
On farm operated	71 145	8 387	10 287	13 650	16 906	21 915
Not on farm operated	38 196	4 186	4 493	6 311	9 165	14 041
Farm operators reporting days of work off farm	57 981	3 768	5 878	9 651	14 985	23 699
1 to 49 days	12 001	1 314	2 201	2 860	2 700	2 926
50 to 99 days	5 333	430	599	1 059	1 417	1 828
100 to 199 days	8 224	527	746	1 400	2 267	3 284
200 days and over	32 423	1 497	2 332	4 332	8 601	15 661
Farms by Size						
1 to 9 acres	2 424	195	257	318	583	1 071
10 to 49 acres	4 561	395	300	383	895	2 588
50 to 69 acres	2 811	160	165	251	486	1 749
70 to 99 acres	5 088	165	255	366	905	3 397
100 to 139 acres	8 018	253	432	595	1 530	5 208
140 to 179 acres	9 438	261	437	879	2 450	5 411
180 to 219 acres	7 358	265	388	773	2 138	3 794
220 to 259 acres	6 315	272	353	856	1 911	2 923
260 to 499 acres	28 466	1 466	2 979	5 906	8 871	9 244
500 to 999 acres	24 146	2 704	5 018	6 424	6 168	3 832
1,000 to 1,999 acres	12 477	3 120	2 982	3 224	2 184	967
2,000 acres and over	9 696	4 282	2 497	1 831	726	360
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	3 711	3 711	-	-	-	-
Class 1b– " $40,000 to $99,999	9 827	9 827	-	-	-	-
Class 2– " $20,000 to $39,999	16 063	-	16 063	-	-	-
Class 3– " $10,000 to $19,999	21 806	-	-	21 806	-	-
Class 4– " $5,000 to $9,999	28 847	-	-	-	28 847	-
Class 5– " $2,500 to $4,999	40 544	-	-	-	-	40 544
Farms by Type (see text)						
Cash-grain farms	17 246	2 993	3 455	3 848	3 407	3 543
Tobacco farms	-	-	-	-	-	-
Cotton farms	16 015	1 095	2 426	3 452	3 512	5 530
Other field-crop farms	2 824	318	547	690	710	559
Vegetable farms	1 107	199	129	228	284	267
Fruit and nut farms	1 278	50	80	187	340	621
Poultry farms	2 936	1 346	737	417	228	208
Dairy farms	4 126	1 694	1 481	520	326	105
Livestock farms other than poultry and dairy farms	30 355	2 134	2 498	4 616	7 908	13 199
Livestock ranches	32 640	2 700	3 162	5 362	8 992	12 424
General farms	10 483	861	1 406	2 280	2 848	3 088
Miscellaneous farms	1 788	148	142	206	292	1 000

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold . . . . . farms	120 798	13 538	16 063	21 806	28 847	40 544
dollars	3 197 393 674	2 103 440 320	451 179 786	308 820 933	204 562 456	129 390 179
Farms by value of agricultural products sold.	7 305	-	-	-	-	7 305
Under $2,500 (see text)	33 239	-	-	-	-	33 239
$2,500 to $4,999	17 678	-	-	-	17 678	-
$5,000 to $7,499	11 169	-	-	-	11 169	-
$7,500 to $9,999	13 434	-	-	13 434	-	-
$10,000 to $14,999	8 372	-	-	8 372	-	-
$15,000 to $19,999	10 176	-	10 176	-	-	-
$20,000 to $29,999	5 887	-	5 887	-	-	-
$30,000 to $39,999	5 473	5 473	-	-	-	-
$40,000 to $59,999	2 797	2 797	-	-	-	-
$60,000 to $79,999	5 268	5 268	-	-	-	-
$80,000 and over						
Grains sold . . . . . farms	52 368	7 264	9 282	11 873	12 032	11 917
dollars	493 121 641	274 408 871	106 543 167	65 478 675	31 986 876	14 704 052
Number of farms by value of grains sold	23 106	721	1 677	3 666	6 720	10 322
$1 to $2,499	9 397	461	1 236	2 657	3 448	1 595
$2,500 to $4,999	7 976	747	1 822	3 543	1 864	-
$5,000 to $9,999	5 816	1 115	2 694	2 007	-	-
$10,000 to $19,999	3 485	1 632	1 853	-	-	-
$20,000 to $39,999	2 588	2 588	-	-	-	-
$40,000 and over						
Tobacco sold . . . . . farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:	-	-	-	-	-	-
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over						
Cotton and cottonseed sold . . . . . farms	41 510	4 252	6 946	9 321	9 251	11 740
dollars	278 400 517	100 891 866	76 777 959	55 961 014	28 824 092	15 945 586
Number of farms by value of cotton etc. sold:	18 179	587	1 102	2 231	4 158	10 101
$1 to $2,499	8 357	400	914	2 177	3 227	1 639
$2,500 to $4,999	7 201	604	1 582	3 149	1 866	-
$5,000 to $9,999	4 796	832	2 200	1 764	-	-
$10,000 to $19,999	2 208	1 060	1 148	-	-	-
$20,000 to $39,999	769	769	-	-	-	-
$40,000 and over						
Field seeds, hay, forage, and silage sold . . . . . farms	22 054	2 439	3 273	4 533	5 764	6 045
dollars	53 688 899	19 114 994	11 470 032	9 879 292	8 293 157	4 931 424
Number of farms by value of field seeds etc. sold	16 867	1 152	2 023	3 325	4 701	5 666
$1 to $2,499	2 724	389	554	648	754	379
$2,500 to $4,999	1 510	371	405	425	309	-
$5,000 to $9,999	629	269	225	135	-	-
$10,000 to $19,999	245	179	66	-	-	-
$20,000 to $39,999	79	79	-	-	-	-
$40,000 and over						
Other field crops sold . . . . . farms	7 133	1 162	1 389	1 608	1 659	1 315
dollars	70 412 530	36 154 879	16 224 117	10 334 428	5 501 213	2 197 893
Number of farms by value of other field crops sold:	2 515	126	288	405	694	1 002
$1 to $2,499	1 546	122	199	341	571	313
$2,500 to $4,999	1 222	156	214	458	394	-
$5,000 to $9,999	982	201	377	404	-	-
$10,000 to $19,999	589	278	311	-	-	-
$20,000 to $39,999	279	279	-	-	-	-
$40,000 and over						
Vegetables, sweet corn, and melons sold . . . . . farms	3 511	756	562	744	722	727
dollars	55 268 845	43 030 957	4 832 973	4 068 104	2 282 206	1 054 605
Number of farms by value of vegetables etc. sold	1 395	73	160	272	326	564
$1 to $2,499	680	80	94	133	210	163
$2,500 to $4,999	604	103	117	198	186	-
$5,000 to $9,999	402	145	116	141	-	-
$10,000 to $19,999	194	119	75	-	-	-
$20,000 to $39,999	236	236	-	-	-	-
$40,000 and over						
Fruits, nuts, and berries sold . . . . farms	3 758	405	430	692	969	1 262
dollars	16 554 001	6 161 645	2 707 352	3 037 468	2 657 576	1 989 960
Number of farms by value of fruits etc. sold:	2 315	232	255	405	583	840
$1 to $2,499	676	38	45	76	95	422
$2,500 to $4,999	418	30	36	61	291	-
$5,000 to $9,999	211	28	33	150	-	-
$10,000 to $19,999	81	20	61	-	-	-
$20,000 to $39,999	57	57	-	-	-	-
$40,000 and over						

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	7 446	1 545	1 049	1 132	1 520	2 200
dollars. .	208 724 558	178 124 831	20 705 201	6 309 571	2 249 689	1 335 266
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	4 347	135	255	644	1 233	2 080
$2,500 to $4,999	323	7	22	52	122	120
$5,000 to $9,999	266	-	21	80	165	-
$10,000 to $19,999	461	13	92	356	-	-
$20,000 to $39,999	762	103	659	-	-	-
$40,000 and over	1 287	1 287	-	-	-	-
Dairy products sold . . . . . farms. .	4 640	1 800	1 360	602	449	229
dollars. .	171 544 901	123 627 973	38 875 390	6 688 050	2 009 256	344 232
Number of farms by value of dairy products sold:						
$1 to $2,499	340	12	21	43	109	155
$2,500 to $4,999	283	14	15	42	138	74
$5,000 to $9,999	371	20	36	113	202	-
$10,000 to $19,999	690	38	248	404	-	-
$20,000 to $39,999	1 552	312	1 240	-	-	-
$40,000 and over	1 404	1 404	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	5 771	1 735	1 557	756	796	927
dollars. .	25 698 714	15 781 071	4 517 375	1 981 961	1 962 534	1 455 773
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	3 049	428	935	507	514	665
$2,500 to $4,999	1 380	475	404	117	122	262
$5,000 to $9,999	905	466	168	111	160	-
$10,000 to $19,999	252	193	38	21	-	-
$20,000 to $39,999	137	125	12	-	-	-
$40,000 and over	48	48	-	-	-	-
Other cattle and calves sold . . . . . farms. .	88 249	9 172	10 596	15 760	22 459	30 262
dollars. .	1 643 989 824	1 214 918 802	135 661 703	117 516 986	101 030 458	74 861 875
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	26 527	1 272	2 205	3 647	6 076	13 327
$2,500 to $4,999	27 247	773	1 403	2 677	5 459	16 935
$5,000 to $9,999	17 218	962	1 674	3 658	10 924	-
$10,000 to $19,999	8 897	1 022	2 097	5 778	-	-
$20,000 to $39,999	4 544	1 327	3 217	-	-	-
$40,000 and over	3 816	3 816	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	24 273	2 595	3 473	5 155	6 215	6 835
dollars. .	146 625 821	70 082 684	28 551 712	24 254 142	15 137 025	8 600 258
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	14 005	886	1 396	2 260	3 727	5 736
$2,500 to $4,999	4 159	234	414	881	1 531	1 099
$5,000 to $9,999	2 902	255	462	1 228	957	-
$10,000 to $19,999	1 803	296	721	786	-	-
$20,000 to $39,999	863	383	480	-	-	-
$40,000 and over	541	541	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	5 943	1 031	719	993	1 248	1 752
dollars. .	9 203 221	3 777 559	1 557 114	1 486 689	1 218 228	1 163 631
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	5 262	874	813	855	1 099	1 621
$2,500 to $4,999	307	53	34	31	58	131
$5,000 to $9,999	197	34	22	50	91	-
$10,000 to $19,999	103	18	28	57	-	-
$20,000 to $39,999	43	21	22	-	-	-
$40,000 and over	31	31	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	629	132	92	118	134	153
dollars. .	20 435 756	16 146 737	2 025 111	1 154 186	732 388	377 334
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	132	5	8	20	24	75
$2,500 to $4,999	101	-	1	6	16	78
$5,000 to $9,999	118	8	2	14	94	-
$10,000 to $19,999	95	3	14	78	-	-
$20,000 to $39,999	74	7	67	-	-	-
$40,000 and over	109	109	-	-	-	-
Forest products sold . . . . . farms. .	1 919	151	194	309	546	719
dollars. .	3 724 446	1 217 451	730 580	670 367	677 758	428 290
Number of farms by value of forest products sold:						
$1 to $2,499	1 629	114	141	234	445	695
$2,500 to $4,999	137	10	12	27	64	24
$5,000 to $9,999	85	8	13	27	37	-
$10,000 to $19,999	41	5	15	21	-	-
$20,000 to $39,999	19	6	13	-	-	-
$40,000 and over	8	8	-	-	-	-

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ....farms..	17 038	2 204	3 332	4 189	3 856	3 457
dollars..	40 774 415	8 990 942	9 124 993	9 648 738	7 316 783	5 692 959
Number of farms with income of–						
$1 to $249	2 958	199	377	656	812	914
$250 to $499	2 348	209	416	562	580	581
$500 to $999	3 077	353	662	791	698	573
$1,000 to $4,999	6 554	1 014	1 407	1 666	1 367	1 100
$5,000 to $9,999	1 358	234	287	340	289	208
$10,000 and over	743	195	183	174	110	81
Recreational services ....farms..	5 738	763	821	1 246	1 428	1 480
dollars..	8 177 109	2 750 290	1 442 551	1 571 608	1 257 632	1 155 028
Number of farms with income of–						
$1 to $249	1 205	66	125	212	347	455
$250 to $499	1 173	71	103	245	339	415
$500 to $999	1 329	127	152	326	398	326
$1,000 to $4,999	1 718	350	390	407	314	257
$5,000 to $9,999	199	89	31	41	21	17
$10,000 and over	114	60	20	15	9	10
Government farm programs .. farms..	64 278	7 486	9 830	13 249	15 017	18 696
dollars..	336 873 018	121 212 609	83 620 988	65 755 498	39 264 406	27 019 517
Number of farms with income of–						
$1 to $249	7 363	491	679	1 017	1 899	3 277
$250 to $499	5 921	344	443	841	1 581	2 712
$500 to $999	8 193	490	575	1 085	2 153	3 890
$1,000 to $4,999	23 401	1 129	2 201	4 936	7 048	8 087
$5,000 to $9,999	9 657	1 024	2 403	3 637	1 966	627
$10,000 and over	9 743	4 008	3 529	1 733	370	103
Farm Production Expenses						
Farm production expenses, total . .farms.	120 798	13 538	16 063	21 806	28 847	40 544
dollars..	2 910 473 463	1 889 911 878	385 768 723	271 030 780	185 514 428	178 247 654
Number of farms with expenditures of–						
$1 to $999	2 874	-	7	26	360	2 481
$1,000 to $2,499	15 046	3	32	323	3 057	11 631
$2,500 to $4,999	26 454	18	185	1 554	8 863	15 834
$5,000 to $9,999	28 986	71	993	7 000	12 359	8 563
$10,000 to $14,999	14 062	145	2 174	6 962	3 192	1 589
$15,000 to $19,999	8 107	338	3 190	3 582	702	295
$20,000 to $29,999	8 938	1 109	5 564	1 926	242	97
$30,000 to $39,999	4 794	1 885	2 531	303	47	28
$40,000 to $49,999	2 883	1 914	882	65	19	3
$50,000 and over	8 654	8 055	505	65	6	23
Items Purchased						
Livestock and poultry ....farms..	57 768	8 783	8 536	10 796	13 168	16 485
dollars..	921 152 415	752 728 713	60 774 342	41 961 919	30 116 037	35 571 404
Number of farms with expenditures of–						
$1 to $499	15 452	442	1 206	2 376	4 227	7 201
$500 to $999	7 380	290	753	1 441	2 087	2 809
$1,000 to $4,999	18 628	1 362	2 705	4 132	5 162	5 267
$5,000 to $9,999	7 064	1 290	1 750	1 783	1 288	953
$10,000 to $14,999	2 872	997	864	614	240	157
$15,000 to $19,999	1 592	693	530	234	85	50
$20,000 to $29,999	1 681	951	507	144	58	21
$30,000 to $39,999	867	672	141	34	14	6
$40,000 to $49,999	485	419	44	17	5	-
$50,000 and over	1 747	1 667	36	21	2	21
Feed for livestock and poultry . ..farms..	87 861	10 365	11 397	15 655	21 436	29 008
dollars..	534 937 616	409 073 768	52 615 798	28 901 713	22 202 707	22 143 630
Number of farms with expenditures of–						
$1 to $499	31 096	953	2 477	4 811	8 334	14 521
$500 to $999	17 952	809	1 414	2 892	5 251	7 586
$1,000 to $4,999	27 573	2 536	4 060	6 514	7 636	6 827
$5,000 to $9,999	4 157	1 237	1 449	1 202	213	56
$10,000 to $14,999	2 152	832	1 100	210	2	8
$15,000 to $19,999	1 237	648	568	19	-	2
$20,000 to $29,999	1 398	1 090	302	6	-	-
$30,000 to $39,999	708	687	18	1	-	2
$40,000 to $49,999	415	404	9	-	-	2
$50,000 and over	1 173	1 169	-	-	-	4
Commercially mixed formula feeds....farms.	71 037	8 706	9 391	12 611	17 232	23 097
tons	3 768 957	2 567 444	546 792	275 397	197 989	181 335
dollars..	281 330 713	191 967 366	40 606 299	20 421 017	14 795 435	13 540 596
Number of farms that purchased–						
1 to 49 tons	60 483	3 478	6 198	11 096	16 749	22 962
50 to 99 tons	3 789	1 012	1 181	1 022	457	117
100 to 199 tons	2 941	1 133	1 316	453	26	13
200 to 499 tons	2 584	1 856	686	38	-	4
500 to 799 tons	636	626	9	-	-	1
800 to 999 tons	183	180	1	2	-	-
1,000 tons and over	421	421	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	30 517	1 035	2 356	4 687	8 389	14 050
$500 to $999	13 239	715	1 182	2 380	3 851	5 111
$1,000 to $4,999	18 562	2 069	3 173	4 543	4 868	3 909
$5,000 to $9,999	3 208	1 054	1 192	826	123	13
$10,000 to $14,999	1 721	734	821	157	1	8
$15,000 to $19,999	978	564	399	13	-	2
$20,000 to $29,999	1 124	876	243	4	-	1
$30,000 and over	1 688	1 659	25	1	-	3

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	21 482	2 775	2 872	4 189	5 459	6 187
tons..	768 996	590 665	55 112	46 877	39 807	36 535
dollars..	52 533 586	40 016 200	3 861 738	3 422 313	2 701 578	2 531 757
Number of farms that purchased–						
1 to 49 tons	20 029	1 820	2 607	4 056	5 395	6 151
50 to 99 tons	784	418	189	107	44	26
100 to 199 tons	379	274	59	23	15	8
200 to 499 tons	171	147	16	3	5	-
500 to 799 tons	38	36	1	-	-	1
800 to 999 tons	8	8	-	-	-	-
1,000 tons and over	73	72	-	-	-	1
Number of farms with expenditures of–						
$1 to $499	12 418	551	1 214	2 204	3 666	4 783
$500 to $999	3 862	389	546	905	1 080	942
$1,000 to $1,999	2 495	463	511	638	507	376
$2,000 to $4,999	1 766	624	465	398	200	79
$5,000 to $9,999	504	352	100	43	5	4
$10,000 and over	437	396	36	1	1	3
Whole grains ..... farms..	17 637	2 407	2 295	3 138	4 257	5 540
tons..	3 828 534	3 580 719	94 073	55 749	42 008	55 985
dollars..	159 248 925	147 565 714	4 348 016	2 669 717	2 043 457	2 622 021
Number of farms that purchased–						
1 to 49 tons	15 207	1 017	1 720	2 850	4 155	5 465
50 to 99 tons	921	273	280	217	91	60
100 to 199 tons	601	311	209	61	11	9
200 to 499 tons	487	391	85	10	-	1
500 to 799 tons	146	145	1	-	-	-
800 to 999 tons	38	37	-	-	-	1
1,000 tons and over	237	233	-	-	-	4
Number of farms with expenditures of–						
$1 to $499	10 291	402	903	1 736	2 963	4 287
$500 to $999	2 741	256	381	615	716	773
$1,000 to $1,999	1 836	291	353	400	418	374
$2,000 to $4,999	1 343	381	379	328	159	96
$5,000 to $9,999	603	324	215	58	1	5
$10,000 and over	823	753	64	1	-	5
Hay, green chop, and silage .... farms..	23 081	3 195	2 887	3 399	5 397	8 203
tons..	1 962 237	1 471 483	147 641	97 314	108 014	137 785
dollars..	41 824 392	29 524 488	3 799 745	2 388 666	2 662 237	3 449 256
Number of farms that purchased–						
1 to 49 tons	19 048	1 483	2 034	2 908	4 906	7 717
50 to 99 tons	1 897	410	438	300	368	381
100 to 199 tons	1 077	476	277	140	100	84
200 to 499 tons	646	441	121	44	23	17
500 to 999 tons	197	174	13	7	-	3
1,000 tons and over	216	211	4	-	-	1
Number of farms with expenditures of–						
$1 to $499	13 418	759	1 246	1 955	3 562	5 896
$500 to $999	4 381	451	554	704	1 119	1 553
$1,000 to $1,999	2 584	497	441	459	553	634
$2,000 to $4,999	1 613	614	481	253	153	112
$5,000 to $9,999	579	396	144	24	10	5
$10,000 and over	506	478	21	4	-	3
Seeds, bulbs, plants, and trees ..... farms..	74 958	9 024	11 317	14 927	17 376	22 314
dollars..	56 681 771	23 901 213	12 207 941	9 607 782	6 036 364	4 928 471
Number of farms with expenditures of–						
$1 to $499	46 647	1 576	3 466	7 506	13 705	20 394
$500 to $999	13 795	1 456	3 178	4 637	2 863	1 661
$1,000 to $4,999	13 292	4 905	4 555	2 771	802	259
$5,000 to $9,999	909	788	104	11	6	-
$10,000 and over	315	299	14	2	-	-
Commercial fertilizer purchased .... farms..	76 398	9 904	11 748	14 831	17 525	22 390
dollars..	128 028 727	56 751 290	27 444 686	20 133 595	13 205 730	10 493 426
Number of farms with expenditures of–						
$1 to $499	32 119	1 067	2 151	4 263	8 632	16 006
$500 to $999	15 538	884	1 808	3 458	4 915	4 473
$1,000 to $4,999	22 851	3 948	6 573	6 692	3 833	1 805
$5,000 to $9,999	4 032	2 460	1 036	342	118	76
$10,000 to $19,999	1 424	1 158	147	72	23	24
$20,000 and over	434	387	33	4	4	6
Commercial fertilizer used ..... farms..	68 159	9 529	11 149	13 694	15 329	18 458
acres fertilized..	13 163 832	5 374 473	2 954 882	2 321 492	1 473 480	1 039 505
dry materials, tons..	1 109 682	468 867	215 789	178 283	133 469	113 274
liquid or gas materials, tons..	542 798	253 752	139 848	88 549	40 028	20 621
Number of farms by tons of dry material used:						
1 to 49 tons	53 230	4 893	7 806	10 587	13 172	16 772
50 to 99 tons	3 224	1 659	802	463	188	112
100 to 199 tons	1 180	875	167	76	29	33
200 to 499 tons	409	342	36	12	9	10
500 to 999 tons	45	40	4	1	-	-
1,000 tons and over	14	14	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	12 062	716	1 575	2 980	3 284	3 507
10 to 49 tons	10 817	2 508	3 689	2 876	1 268	476
50 to 99 tons	1 851	1 156	466	178	40	11
100 to 199 tons	586	427	105	40	12	2
200 to 499 tons	146	134	10	2	-	-
500 tons and over	11	11	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	4 063	523	512	660	994	1 374
	tons	347 234	95 005	61 592	58 374	65 757	66 506
	dollars	2 007 569	568 483	338 619	327 266	380 508	392 693
Number of farms that used–							
1 to 49 tons		2 036	173	182	270	525	886
50 to 99 tons		1 053	123	146	181	262	341
100 to 199 tons		584	91	102	127	148	116
200 to 499 tons		306	83	66	72	57	28
500 to 999 tons		61	39	10	9	1	2
1,000 tons and over		23	14	6	1	1	1
Number of farms with expenditures of–							
$1 to $499		3 004	281	303	455	769	1 196
$500 to $999		619	95	116	125	154	129
$1,000 to $4,999		414	128	89	79	71	47
$5,000 to $9,999		21	15	3	1	-	2
$10,000 and over		5	4	1	-	-	-
Other agricultural chemicals (see text)	farms	62 293	9 259	10 569	12 997	13 607	15 861
	dollars	55 495 323	29 530 958	11 450 932	7 690 602	4 148 937	2 673 894
Number of farms with expenditures of–							
$1 to $499		40 592	2 610	4 283	7 820	11 154	14 725
$500 to $999		8 683	1 110	2 200	2 867	1 657	849
$1,000 to $4,999		11 225	4 018	3 879	2 258	786	284
$5,000 to $9,999		1 223	972	192	49	8	2
$10,000 to $14,999		253	239	10	1	2	1
$15,000 to $19,999		118	114	4	-	-	-
$20,000 and over		199	196	1	2	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	119 506	13 507	16 012	21 672	28 510	39 805
	dollars	132 889 439	50 087 410	27 532 900	22 965 117	17 091 253	15 212 759
Number of farms with expenditures of–							
$1 to $499		54 667	1 011	2 431	5 863	15 356	30 006
$500 to $999		28 824	1 690	3 566	6 974	8 830	7 764
$1,000 to $4,999		32 193	7 764	9 405	8 715	4 287	2 022
$5,000 to $9,999		2 865	2 163	543	113	33	13
$10,000 and over		957	879	67	7	4	-
Gasoline	farms	109 784	12 869	14 797	19 758	25 891	36 469
	dollars	61 611 908	19 561 467	11 435 597	10 844 461	9 850 966	9 919 417
Number of farms with expenditures of–							
$1 to $499		70 422	2 868	5 828	10 905	19 177	31 644
$500 to $999		24 523	3 338	5 163	6 329	5 475	4 218
$1,000 to $1,999		10 536	3 695	3 014	2 200	1 097	530
$2,000 to $4,999		3 681	2 409	745	314	136	77
$5,000 and over		622	559	47	10	6	-
Diesel oil	farms	42 430	8 460	8 594	9 473	8 042	7 861
	dollars	26 031 998	12 692 941	6 108 133	4 065 631	1 963 877	1 201 416
Number of farms with expenditures of–							
$1 to $499		27 813	2 544	4 156	6 655	7 027	7 431
$500 to $999		7 228	1 753	2 432	1 937	778	328
$1,000 to $1,999		4 359	1 911	1 445	719	198	86
$2,000 to $4,999		2 592	1 870	515	154	37	16
$5,000 and over		438	382	46	8	2	-
LP gas, butane, and propane	farms	50 973	8 371	9 499	10 909	10 608	11 586
	dollars	28 093 454	9 930 456	6 932 836	5 571 195	3 354 770	2 304 197
Number of farms with expenditures of–							
$1 to $99		10 830	616	1 075	1 710	2 766	4 663
$100 to $499		23 945	2 972	3 993	5 271	5 761	5 948
$500 to $999		8 535	1 813	2 092	2 335	1 517	778
$1,000 to $2,999		6 381	2 126	2 028	1 498	543	186
$3,000 and over		1 282	844	311	95	21	11
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	119 148	13 499	15 996	21 635	28 408	39 610
	dollars	17 152 079	7 902 546	3 056 334	2 483 830	1 921 640	1 787 729
Number of farms with expenditures of–							
$1 to $99		82 689	3 897	7 269	13 392	22 711	35 420
$100 to $499		30 940	6 309	7 372	7 643	5 509	4 107
$500 to $999		3 584	1 839	1 050	488	144	63
$1,000 to $2,999		1 475	1 043	282	99	36	15
$3,000 and over		460	411	23	13	8	5
Hired farm labor	farms	75 968	12 450	13 024	15 484	16 152	18 858
	dollars	228 889 573	143 666 526	39 296 775	23 393 871	12 523 574	10 008 827
Number of farms with expenditures of–							
$1 to $499		30 531	701	2 184	5 255	9 131	13 260
$500 to $999		10 816	616	1 589	2 783	2 974	2 854
$1,000 to $4,999		23 903	3 785	6 649	6 761	3 994	2 714
$5,000 to $9,999		6 392	3 422	2 222	672	52	24
$10,000 to $14,999		2 027	1 687	328	9	-	3
$15,000 to $19,999		805	764	38	2	-	1
$20,000 to $29,999		709	692	14	1	1	1
$30,000 to $39,999		261	261	-	-	-	-
$40,000 to $49,999		125	124	-	1	-	-
$50,000 and over		399	398	-	-	-	1
Workers by number of days worked							
150 days or more	farms	26 385	9 964	7 226	4 997	2 484	1 714
	workers	55 015	33 803	10 295	6 120	2 796	2 001
Less than 150 days	farms	63 604	8 627	9 669	12 897	14 637	17 774
	workers	253 188	63 499	43 033	49 371	48 453	48 832

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ... farms.	22 586	4 227	4 354	4 875	4 470	4 660
dollars.	36 812 312	20 454 845	6 018 772	4 811 144	3 013 776	2 513 775
Number of farms with expenditures of–						
$1 to $499	9 280	566	1 202	1 831	2 507	3 174
$500 to $999	5 076	646	1 115	1 470	1 047	798
$1,000 to $4,999	7 037	2 113	1 859	1 496	896	673
$5,000 to $9,999	763	495	157	76	20	15
$10,000 and over	430	407	21	2	-	-
Machine hire and customwork ... farms.	72 005	8 550	10 688	14 135	17 024	21 608
dollars.	87 720 230	33 812 863	17 351 449	15 282 846	11 525 311	9 747 761
Number of farms with expenditures of–						
$1 to $499	32 295	1 274	2 586	4 618	8 645	15 172
$500 to $999	16 444	1 135	2 210	3 666	4 836	4 597
$1,000 to $4,999	20 508	4 131	5 397	5 709	3 474	1 797
$5,000 to $9,999	1 987	1 272	467	137	69	42
$10,000 and over	771	738	28	5	-	-
All other production expenses ... farms.	118 950	13 538	16 061	21 803	28 847	38 701
dollars.	725 858 488	369 335 809	130 736 509	95 954 925	65 270 231	64 561 014
Number of farms with expenditures of–						
$1 to $499	15 639	128	718	1 692	4 220	8 881
$500 to $999	15 129	189	513	1 295	4 537	8 595
$1,000 to $4,999	53 012	1 792	4 601	10 627	17 043	18 949
$5,000 to $9,999	19 019	2 086	4 919	6 714	3 042	2 258
$10,000 and over	16 151	9 343	5 310	1 475	5	18
Selected Machinery and Equipment						
Automobiles ... farms.	82 720	10 721	12 712	16 290	19 053	23 944
number.	104 561	16 625	16 818	20 032	22 683	28 403
2 or 3 ... farms.	16 372	3 664	3 073	3 004	2 965	3 666
number.	35 147	8 091	6 632	6 417	6 289	7 718
4 and over ... farms.	799	339	158	97	84	121
number.	3 865	1 816	705	426	390	528
Motortrucks including pickups ... farms	101 123	12 836	14 853	19 435	23 895	30 104
number.	164 529	39 621	28 942	29 745	30 887	35 334
2 and over ... farms.	34 660	9 657	8 261	7 140	5 403	4 199
number.	98 066	36 442	22 350	17 450	12 395	9 429
Tractors other than garden tractors and motor tillers ... farms.	100 804	12 214	14 268	18 942	23 635	31 745
number.	211 325	44 066	35 714	41 221	42 246	48 078
2 or 3 ... farms.	46 332	5 155	7 891	10 561	11 305	11 420
number.	108 255	12 860	19 178	25 072	25 835	25 310
4 and over ... farms.	12 150	4 982	2 898	2 290	1 241	739
number.	60 748	29 129	13 057	10 058	5 322	3 182
Wheel tractors other than garden tractors and motor tillers ... farms.	99 786	12 079	14 141	18 759	23 428	31 379
number.	205 392	42 197	34 764	40 271	41 279	46 881
Crawler tractors ... farms.	4 601	1 322	737	763	782	997
number.	5 933	1 869	950	950	967	1 197
Riding garden tractors 7 hp and over ... farms.	5 777	1 527	1 097	945	945	1 263
number.	6 304	1 720	1 194	1 016	1 030	1 344
Grain and bean combines, self-propelled ... farms.	16 571	4 098	4 085	4 083	2 870	1 435
number.	20 247	6 164	4 743	4 604	3 172	1 564
Cornpickers, corn heads, and picker-shellers ... farms.	6 027	647	774	1 316	1 615	1 675
number.	6 763	871	904	1 470	1 744	1 774
Corn heads for combines ... farms.	1 546	354	303	376	297	216
number.	1 743	436	344	406	327	230
Other cornpickers and picker-shellers ... farms.	4 678	318	517	992	1 359	1 492
number.	5 020	435	560	1 064	1 417	1 544
Pickup balers ... farms.	14 094	2 423	2 599	2 917	3 330	2 825
number.	15 198	2 813	2 783	3 112	3 501	2 989
Windrowers, pull and self-propelled ... farms.	8 311	1 585	1 488	1 712	1 983	1 543
number.	9 162	1 963	1 603	1 848	2 111	1 637
Field forage harvesters, shear bar ... farms.	3 040	933	545	504	607	451
number.	3 556	1 200	611	562	681	502
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ... farms.	116 024	13 370	15 808	21 308	27 622	37 916
dollars.	1 395 205 625	452 401 852	283 505 034	254 123 480	204 680 884	200 494 375
Number of farms by value of machinery and equipment:						
$1 to $4,999 ... farms.	45 794	1 187	2 552	5 300	12 531	24 224
dollars.	117 710 133	3 346 375	7 206 257	14 836 740	33 521 208	58 799 553
$5,000 to $9,999 ... farms.	26 953	1 500	2 983	5 593	8 231	8 646
dollars.	178 552 900	10 381 123	20 382 122	37 901 995	54 314 921	55 572 739
$10,000 to $19,999 ... farms.	22 068	2 854	4 207	6 357	4 948	3 702
dollars.	287 503 151	37 864 834	56 655 925	83 426 673	62 702 574	46 853 145
$20,000 to $29,999 ... farms.	9 832	2 163	2 992	2 528	1 260	889
dollars.	223 786 858	49 843 844	68 279 655	56 969 947	28 227 793	20 465 619
$30,000 to $49,999 ... farms.	6 944	2 568	2 259	1 231	538	348
dollars.	246 601 577	93 306 196	79 344 979	42 758 063	18 850 807	12 341 532
$50,000 and over ... farms.	4 433	3 098	815	299	114	107
dollars.	341 051 006	257 659 480	51 636 096	18 230 062	7 063 581	6 461 787

Table 27. Summary by Economic Class: 1969—Continued

Agricultural Chemicals	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Total ..... farms.	88 997	11 267	13 321	17 265	20 607	26 537
dollars.	185 531 619	86 850 731	39 234 237	28 151 463	17 735 175	13 560 013
Commercial fertilizer ..... farms.	68 159	9 529	11 149	13 694	15 329	18 458
acres on which used.	13 163 832	5 374 473	2 954 882	2 321 492	1 473 480	1 039 505
tons.	1 652 637	722 626	355 647	266 855	173 537	133 972
dollars.	128 028 727	56 751 290	27 444 686	20 133 595	13 205 730	10 493 426
Lime ..... farms.	4 063	523	512	660	994	1 374
acres on which used.	300 491	85 037	50 654	49 875	57 226	57 699
tons.	347 234	95 005	61 592	58 374	65 757	66 506
dollars.	2 007 569	568 483	338 619	327 266	380 508	392 693
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	3 018	464	524	574	704	752
acres on which used.	122 901	37 386	27 627	22 484	20 447	14 957
dollars.	385 724	113 758	89 752	71 842	60 696	49 676
Insects on other crops ..... farms.	23 339	4 605	4 900	5 310	4 295	4 229
acres on which used.	4 283 453	2 100 185	988 487	675 238	337 093	182 450
dollars	22 029 166	12 942 773	4 328 595	2 692 614	1 319 789	745 395
Nematodes in crops ..... farms.	931	227	263	201	143	97
acres on which used.	85 191	35 555	23 085	14 714	8 372	3 465
dollars.	673 048	337 518	166 746	94 115	52 234	22 435
Diseases in crops and orchards ..... farms.	2 266	475	368	464	415	544
acres on which used.	240 092	137 580	42 106	33 661	14 971	11 774
dollars.	2 415 838	1 639 055	235 655	246 199	137 990	156 939
Weeds or grass in crops ..... farms.	27 031	5 014	5 866	6 374	5 055	4 722
acres on which used	5 257 438	2 277 672	1 378 521	933 161	441 035	227 049
dollars.	20 800 066	10 676 151	4 907 283	3 017 746	1 437 131	761 755
Weeds or brush in pasture ..... farms.	10 693	1 382	1 500	2 087	2 672	3 052
acres on which used.	1 714 842	803 698	278 219	257 654	207 815	167 456
dollars.	2 712 378	1 194 762	472 268	435 283	325 301	284 764
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	11 892	1 270	1 975	2 704	2 767	3 176
acres on which used.	1 404 341	376 260	345 535	325 855	214 718	141 973
dollars.	3 518 095	1 152 984	828 005	738 438	476 033	322 635
Insect control on livestock and poultry ..... farms.	25 086	3 744	3 731	4 856	5 832	6 923
dollars.	2 556 182	1 412 926	358 950	310 199	250 924	223 183
Livestock						
Cattle and calves ..... farms.	91 715	10 273	11 635	16 114	22 746	30 947
number.	11 139 658	5 313 887	1 613 322	1 502 003	1 408 990	1 301 456
Farms with—						
1 to 9	5 582	212	462	797	1 255	2 856
10 to 19	8 807	328	616	1 145	2 189	4 529
20 to 49	28 856	873	1 978	3 887	7 451	14 667
50 to 99	24 092	1 271	2 958	4 415	7 834	7 614
100 to 199	14 259	2 381	2 901	4 196	3 632	1 149
200 to 499	7 394	2 873	2 406	1 626	375	114
500 to 999	1 702	1 343	297	47	9	6
1,000 to 2,499	754	731	16	1	-	6
2,500 and over	269	261	1	-	1	6
Cows and heifers that had calved ..... farms.	82 918	8 534	10 427	14 855	20 905	28 197
number.	5 023 643	1 812 678	864 691	845 778	804 185	696 311
Farms with—						
1 to 4	5 209	265	457	790	1 213	2 484
5 to 9	6 711	284	537	955	1 640	3 295
10 to 19	14 317	553	1 089	2 058	3 612	7 005
20 to 29	12 919	453	914	1 912	3 399	6 241
30 to 49	16 921	800	1 901	2 691	4 922	6 607
50 to 99	15 632	1 895	2 604	3 729	5 073	2 331
100 to 199	7 081	1 785	1 765	2 347	978	206
200 to 499	3 283	1 703	1 116	368	68	28
500 to 999	594	547	42	5	-	-
1,000 and over	251	249	2	-	-	-
Milk cows ..... farms	13 980	2 586	2 581	2 263	2 904	3 646
number.	314 853	204 271	76 135	17 029	9 751	7 667
Farms with—						
1 to 4	9 265	750	1 024	1 644	2 476	3 371
5 to 9	533	98	62	78	112	183
10 to 19	550	38	35	162	226	89
20 to 29	361	20	66	183	89	3
30 to 49	904	72	644	187	1	-
50 to 99	1 586	836	741	9	-	-
100 to 199	613	604	9	-	-	-
200 and over	168	168	-	-	-	-
Heifers and heifer calves ..... farms.	74 792	8 044	9 516	13 460	18 850	24 922
number.	2 602 401	1 296 277	364 463	330 907	308 731	302 023
Bulls and steers, including calves ..... farms.	84 719	9 424	10 591	15 036	21 195	28 473
number.	3 513 614	2 204 932	384 168	325 318	296 074	303 122
Milk sold to plants or dealers ..... farms.	4 001	1 712	1 484	426	274	105

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms.	92 594	10 456	11 785	16 318	23 056	30 979
number.	9 156 201	5 754 506	1 026 426	909 118	823 305	642 846
Farms with–						
1 to 4 sold	5 026	253	427	717	1 121	2 508
5 to 19 sold	23 173	928	1 865	3 173	5 381	11 826
20 to 49 sold	35 589	1 518	2 972	4 573	10 394	16 132
50 to 99 sold	15 594	1 657	2 348	5 131	5 961	497
100 to 199 sold	7 459	1 739	2 884	2 625	195	16
200 to 499 sold	3 983	2 606	1 276	97	4	-
500 and over sold	1 770	1 755	13	2	-	-
Value of sales ..... farms.	92 594	10 456	11 785	16 318	23 056	30 979
dollars.	1 669 688 538	1 230 699 873	140 179 078	119 498 947	102 992 992	76 317 648
Cattle sold ..... farms.	65 700	8 225	8 750	12 052	16 419	20 254
number.	4 900 874	4 139 691	276 472	207 835	163 331	113 545
Farms with–						
1 to 4 sold	24 829	929	1 811	3 532	6 573	11 984
5 to 19 sold	25 122	1 885	3 271	5 097	7 471	7 398
20 to 49 sold	8 776	1 593	1 892	2 340	2 096	855
50 to 99 sold	3 166	936	1 022	925	266	17
100 to 199 sold	1 693	886	641	153	13	-
200 to 499 sold	1 226	1 109	112	5	-	-
500 and over sold	888	887	1	-	-	-
Fattened on grain and concentrates ..... farms.	1 835	595	201	254	390	395
number.	2 717 041	2 697 410	8 373	5 084	3 690	2 484
Farms with–						
1 to 4 sold	552	20	35	85	195	217
5 to 19 sold	467	43	56	82	134	152
20 to 49 sold	230	40	51	55	58	26
50 to 99 sold	87	32	25	27	3	-
100 to 199 sold	120	82	33	5	-	-
200 to 499 sold	129	128	1	-	-	-
500 and over sold	250	250	-	-	-	-
Calves sold ..... farms.	86 728	8 610	10 853	15 352	22 173	29 740
number.	4 255 327	1 614 815	749 954	701 283	659 974	529 301
Farms with–						
1 to 4 sold	6 026	295	521	839	1 426	2 945
5 to 19 sold	27 472	1 059	2 240	3 669	6 469	14 035
20 to 49 sold	32 835	1 857	3 023	4 941	10 477	12 537
50 to 99 sold	12 050	1 577	2 193	4 339	3 728	213
100 to 199 sold	5 217	1 428	2 189	1 520	70	10
200 to 499 sold	2 405	1 679	680	43	3	-
500 and over sold	723	715	7	1	-	-
Fattened on grain and concentrates ..... farms.	6 452	424	767	1 231	1 797	2 233
number.	189 750	44 044	35 791	39 497	39 454	30 964
Farms with–						
1 to 4 sold	865	45	105	123	195	397
5 to 19 sold	2 600	85	176	402	725	1 212
20 to 49 sold	2 072	110	212	407	724	619
50 to 99 sold	636	72	159	247	153	5
100 to 199 sold	233	76	105	52	-	-
200 to 499 sold	39	29	10	-	-	-
500 and over sold	7	7	-	-	-	-
Hogs and pigs on place ..... farms.	14 570	1 552	2 099	3 090	3 530	4 299
number.	911 628	307 056	194 813	184 362	129 733	95 664
Farms with–						
1 to 9	5 093	353	544	813	1 198	2 185
10 to 24	2 864	231	330	622	763	918
25 to 99	4 244	367	611	1 033	1 220	1 013
100 to 199	1 347	195	287	410	290	165
200 to 499	787	235	279	197	58	18
500 to 999	170	112	42	15	1	-
1,000 and over	65	59	6	-	-	-
Used or to be used for breeding . farms.	9 586	925	1 397	2 186	2 455	2 623
number.	139 833	37 651	29 468	30 216	23 266	19 232
Other hogs and pigs ..... farms.	13 308	1 457	1 958	2 820	3 219	3 854
number.	771 795	269 405	165 345	154 146	106 467	76 432
Hogs and pigs sold ..... farms.	13 456	1 487	2 042	2 975	3 325	3 627
number.	1 539 057	554 282	337 536	306 668	206 712	133 859
Farms with–						
1 to 9 sold	2 378	190	274	372	565	977
10 to 49 sold	4 936	373	597	952	1 329	1 685
50 to 99 sold	2 485	196	328	535	750	676
100 to 199 sold	1 816	181	255	618	511	251
200 to 499 sold	1 300	221	426	450	165	38
500 to 999 sold	349	169	133	42	5	-
1,000 and over sold	192	157	29	6	-	-
Feeder pigs sold ..... farms.	3 587	268	440	738	929	1 212
number.	315 370	36 599	74 453	78 102	67 952	58 264
Farms with–						
1 to 9 sold	615	46	69	109	147	244
10 to 49 sold	1 526	97	173	282	411	563
50 to 99 sold	647	42	64	142	172	227
100 to 199 sold	412	34	47	88	95	148
200 to 499 sold	293	36	44	83	100	30
500 to 999 sold	62	9	21	28	4	-
1,000 and over sold	32	4	22	6	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms	10 347	983	1 517	2 340	2 643	2 864
	number	167 921	47 559	38 209	36 325	26 135	19 693
Farms with–							
1 litter		1 220	81	142	203	308	486
2 to 4 litters		2 913	211	324	559	722	1 097
5 to 9 litters		1 974	135	220	398	609	612
10 to 19 litters		2 012	152	267	519	644	430
20 to 49 litters		1 614	183	331	545	326	229
50 to 99 litters		396	92	167	93	34	10
100 to 199 litters		148	76	49	23	-	-
200 litters and over		70	53	17	-	-	-
Sheep and lambs of all ages	farms	10 849	1 142	1 504	2 254	2 854	3 095
	number	4 111 611	1 658 370	883 383	753 744	500 323	315 791
Farms with–							
1 to 24		2 369	185	260	421	636	867
25 to 99		2 298	120	202	336	641	999
100 to 299		2 951	122	234	526	999	1 070
300 to 999		2 233	197	478	843	558	157
1,000 to 2,499		722	274	302	124	20	2
2,500 to 4,999		210	179	27	4	-	-
5,000 and over		66	65	1	-	-	-
Lambs under 1 year old	farms	8 519	909	1 209	1 762	2 244	2 395
	number	1 307 823	569 496	261 687	227 353	154 752	94 535
Ewes 1 year old or older	farms	10 108	1 002	1 370	2 116	2 688	2 932
	number	2 646 701	1 029 986	590 920	497 552	323 490	204 753
Rams and wethers 1 year old or older	farms	9 235	914	1 275	1 935	2 459	2 652
	number	157 087	58 888	30 776	28 839	22 081	16 503
Sheep and lambs sold	farms	10 475	1 114	1 462	2 203	2 777	2 919
	number	3 053 887	1 619 370	538 546	451 634	279 725	164 612
Horses and ponies	farms	32 678	5 434	5 118	6 317	7 225	8 584
	number	165 295	53 136	24 610	24 918	24 911	37 720
Sold	farms	4 756	930	785	809	950	1 282
	number	20 798	6 451	3 014	3 428	3 579	4 326
Horses	farms	31 068	5 280	4 898	6 016	6 830	8 044
	number	151 377	50 764	22 815	22 717	22 080	33 001
Sold	farms	4 456	889	747	758	885	1 177
	number	19 010	6 209	2 861	3 164	3 101	3 675
Ponies	farms	5 797	828	878	1 147	1 262	1 682
	number	13 918	2 372	1 795	2 201	2 831	4 719
Sold	farms	473	60	63	72	109	169
	number	1 788	242	153	264	478	651
Mules, burros, and donkeys	farms	1 568	275	203	261	319	510
	number	4 999	1 616	659	754	857	1 113
Sold	farms	120	27	15	16	33	29
	number	1 374	994	173	32	119	56
Any goats	farms	6 071	810	909	1 284	1 555	1 513
	number	2 107 460	769 438	428 633	429 716	303 906	175 767
Sold	farms	3 059	422	473	703	798	663
	number	508 664	203 103	99 432	100 913	67 820	37 396
Angora goats	farms	4 297	521	634	968	1 170	1 004
	number	1 898 121	705 327	384 914	391 919	270 383	145 578
Sold	farms	2 330	312	363	575	610	470
	number	430 671	172 012	87 233	89 889	54 555	26 982
Milk goats	farms	344	28	67	52	93	104
	number	5 884	320	2 802	948	1 002	812
Sold	farms	96	7	24	11	31	23
	number	1 762	342	405	194	313	508
Other goats	farms	2 099	373	358	393	435	540
	number	203 455	63 791	40 917	36 849	32 521	29 377
Sold	farms	818	130	125	157	203	203
	number	76 231	30 749	11 794	10 830	12 952	9 906
Hives of bees	farms	976	94	123	158	264	337
	number	74 458	21 089	14 387	14 173	15 333	9 476
Honey sold	farms	508	55	60	92	123	178
	pounds	5 552 229	1 711 079	1 258 894	1 298 314	809 113	474 829
Mink	farms	8	1	-	2	1	4
	number	861	389	-	300	6	166
Mink and pelts sold	farms	5	-	-	2	1	2
	number	1 236	-	-	900	18	318
Rabbits	farms	461	48	50	101	94	168
	number	13 143	1 197	679	1 791	2 236	7 240
Rabbits and pelts sold	farms	108	10	8	19	19	52
	number	37 558	1 598	3 543	2 408	3 081	26 928
Chinchillas	farms	120	19	15	14	37	35
	number	17 002	5 950	1 198	548	4 533	4 773
Chinchillas and pelts sold	farms	118	16	14	13	39	36
	number	13 174	2 540	444	994	6 230	2 966

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	15 049	1 100	1 335	2 517	3 864	6 233
number..	15 341 765	12 671 053	1 212 542	585 759	429 832	442 579
Farms with–						
1 to 99	11 514	558	972	1 936	3 015	5 033
100 to 399	2 169	65	134	338	597	1 035
400 to 1,599	568	12	44	121	233	158
1,600 to 3,199	172	7	51	95	15	4
3,200 to 9,999	256	128	99	23	3	3
10,000 to 19,999	177	144	28	4	1	-
20,000 to 49,999	145	138	7	-	-	-
50,000 to 99,999	31	31	-	-	-	-
100,000 and over	17	17	-	-	-	-
Number sold ....farms..	2 735	561	332	467	611	764
number..	15 108 483	12 742 884	1 486 109	493 399	238 294	147 797
Farms with–						
1 to 1,999 sold	2 039	82	198	413	592	754
2,000 to 3,999 sold	143	64	48	19	7	5
4,000 to 7,999 sold	158	104	22	22	7	3
8,000 to 15,999 sold	148	102	30	10	4	2
16,000 to 29,999 sold	121	89	29	2	1	-
30,000 to 59,999 sold	81	75	5	1	-	-
60,000 to 99,999 sold	22	22	-	-	-	-
100,000 and over sold	23	23	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	14 462	1 037	1 255	2 442	3 730	5 998
number..	11 916 282	10 046 735	633 575	487 597	362 422	385 953
Pullets not yet of laying age ....farms..	1 226	166	141	190	280	449
number..	3 253 413	2 568 842	542 214	86 089	29 431	26 837
Other chickens ....farms..	2 692	145	229	400	695	1 223
number..	172 070	55 476	36 753	12 073	37 979	29 789
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1 727	782	538	267	103	37
number..	156 103 309	120 350 273	27 528 190	6 652 282	1 308 054	264 510
Turkeys of all ages ....farms..	1 051	163	90	165	243	390
number..	2 246 548	2 191 705	39 931	7 217	4 404	3 291
Sold ....farms..	412	181	40	27	76	88
number..	7 409 268	7 298 470	87 489	13 896	6 884	2 529
Turkey hens kept for breeding .farms..	813	106	75	135	183	314
number..	477 229	457 477	14 954	751	2 412	1 635
Other turkeys ....farms..	603	101	50	95	145	212
number..	1 769 319	1 734 228	24 977	6 466	1 992	1 656
Ducks ....farms..	1 135	83	88	181	290	493
number..	11 064	999	872	1 866	2 903	4 424
Sold ....farms..	80	7	6	7	26	34
number..	9 132	414	229	5 703	1 474	1 312
Geese ....farms..	729	40	52	134	193	310
number..	8 788	3 319	709	1 208	1 460	2 092
Sold ....farms..	62	2	3	10	18	29
number..	3 261	224	40	1 469	811	717
Other poultry ....farms..	672	54	49	128	174	267
number..	246 657	138 133	33 550	35 329	8 045	31 600
Sold ....farms..	158	10	9	26	38	75
number..	794 053	635 016	55 779	41 201	18 898	43 159
Crops Harvested						
Field corn for all purposes ....farms..	13 174	1 507	1 363	2 142	3 218	4 944
acres..	582 834	238 340	83 458	82 146	85 385	93 505
Farms with–						
1 to 19 acres	6 378	178	372	961	1 718	3 149
20 to 49 acres	3 867	266	433	636	1 048	1 484
50 to 74 acres	1 079	202	184	242	240	211
75 to 99 acres	469	116	90	112	96	55
100 to 149 acres	625	236	148	120	82	39
150 to 199 acres	255	136	63	36	18	2
200 acres and over	501	373	73	35	16	4
Commercial fertilizer used ....farms..	8 276	1 236	1 023	1 504	1 940	2 573
acres..	421 416	206 831	64 691	55 867	48 025	46 002
Dry materials ....farms..	6 167	726	665	1 048	1 537	2 191
tons..	30 153	12 960	4 046	4 224	4 343	4 580
Liquid or gas materials ....farms..	3 254	949	640	643	542	480
tons..	30 610	19 683	4 976	3 177	1 802	972
Field corn for grain ....farms..	12 021	1 080	1 132	1 949	3 069	4 791
acres..	477 926	165 023	68 772	73 590	80 311	90 230
bushels..	23 384 296	12 959 686	3 452 032	2 657 390	2 281 586	2 033 602
Irrigated ....farms..	1 617	719	384	268	168	78
acres..	185 035	133 858	30 767	14 309	4 849	1 252
Field corn for silage ....farms..	1 127	548	229	165	100	85
acres..	95 635	70 411	13 470	7 207	3 055	1 492
tons, green weight..	1 413 023	1 088 494	186 773	91 842	32 607	13 307
Irrigated ....farms..	842	460	200	128	41	13
acres..	80 421	60 910	11 907	5 646	1 566	392
Field corn cut for green or dry fodder, hogged or grazed ....farms..	445	54	62	83	109	137
acres..	9 273	2 906	1 216	1 349	2 019	1 783
Irrigated ....farms..	94	32	21	23	10	8
acres..	2 795	1 826	303	448	106	112

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	43 090	6 021	8 185	10 171	9 574	9 139
	acres	6 420 120	2 336 464	1 637 440	1 313 658	734 071	398 487
Commercial fertilizer used	farms	25 527	4 675	5 549	5 990	5 066	4 247
	acres	3 717 697	1 585 033	956 040	676 972	342 443	157 209
Dry materials	farms	14 978	2 492	2 943	3 292	3 196	3 055
	tons	178 959	74 657	43 249	31 766	18 777	10 510
Liquid or gas materials	farms	15 181	3 537	4 048	3 741	2 402	1 453
	tons	243 137	115 821	65 772	39 578	15 946	6 020
Sorghums for grain or seed	farms	37 530	5 431	7 500	9 280	8 121	7 198
	acres	5 898 865	2 169 639	1 524 870	1 216 767	651 424	336 165
	bushels	278 673 223	132 708 544	71 146 328	45 291 838	20 653 001	8 873 512
Irrigated	farms	12 397	3 526	3 713	2 994	1 475	689
	acres	2 006 982	1 080 439	537 403	272 611	87 905	28 624
Sorghums for silage	farms	1 383	336	217	195	271	364
	acres	85 415	47 357	14 182	8 719	8 863	6 294
	tons, green weight	769 015	460 904	128 219	71 879	66 676	41 337
Irrigated	farms	232	125	45	35	18	9
	acres	20 541	16 313	2 351	1 110	594	173
Sorghums cut for dry forage or hay	farms	8 564	870	1 228	1 839	2 207	2 420
	acres	255 441	61 430	52 594	53 472	48 036	39 909
	tons, dry weight	478 555	152 935	103 762	93 110	75 274	53 474
Irrigated	farms	745	215	201	181	79	69
	acres	22 570	10 589	5 815	3 871	1 283	1 012
Sorghums hogged or grazed	farms	2 596	432	542	613	556	453
	acres	180 399	58 038	45 794	34 700	25 748	16 119
Irrigated	farms	283	95	76	66	23	23
	acres	11 793	6 278	3 055	1 797	366	297
Wheat	farms	22 055	3 623	4 189	4 978	4 742	4 523
	acres	2 725 580	1 008 319	609 618	542 913	349 962	214 768
	bushels	63 739 044	27 795 147	14 528 592	11 179 251	6 630 340	3 605 714
Irrigated	farms	5 712	2 255	1 755	1 067	436	199
	acres	688 243	448 522	152 803	64 282	16 011	6 625
Commercial fertilizer used	farms	10 714	2 663	2 532	2 348	1 823	1 348
	acres	1 164 458	582 354	273 066	174 954	90 406	43 678
Dry materials	farms	6 705	1 208	1 345	1 549	1 440	1 163
	tons	46 682	19 068	10 213	8 732	5 509	3 160
Liquid or gas materials	farms	5 550	2 071	1 672	1 082	491	234
	tons	54 741	34 746	12 190	5 431	1 671	703
Winter wheat	farms	22 055	3 623	4 189	4 978	4 742	4 523
	acres	2 725 580	1 008 319	609 618	542 913	349 962	214 768
	bushels	63 739 044	27 795 147	14 528 592	11 179 251	6 630 340	3 605 714
Irrigated	farms	5 712	2 255	1 755	1 067	436	199
	acres	688 243	448 522	152 803	64 282	16 011	6 625
Commercial fertilizer used	farms	10 714	2 663	2 532	2 348	1 823	1 348
	acres	1 164 458	582 354	273 066	174 954	90 406	43 678
Dry materials	farms	6 705	1 208	1 345	1 549	1 440	1 163
	tons	46 682	19 068	10 213	8 732	5 509	3 160
Liquid or gas materials	farms	5 550	2 071	1 672	1 082	491	234
	tons	54 741	34 746	12 190	5 431	1 671	703
Oats for grain	farms	10 964	958	1 529	2 483	3 087	2 907
	acres	620 664	117 783	122 692	152 783	135 169	92 237
	bushels	23 193 811	4 937 005	4 974 381	5 667 162	4 705 631	2 909 632
Irrigated	farms	348	98	106	65	48	31
	acres	15 248	7 973	3 406	2 097	1 320	452
Commercial fertilizer used	farms	4 576	523	751	1 106	1 238	958
	acres	243 281	57 036	53 792	60 597	44 648	27 208
Dry materials	farms	4 018	412	620	959	1 127	900
	tons	19 053	4 882	3 959	4 396	3 574	2 242
Liquid or gas materials	farms	723	142	166	188	147	80
	tons	3 494	1 060	805	903	493	233
Barley for grain	farms	1 689	266	315	416	408	284
	acres	105 466	36 481	23 672	22 233	14 976	8 104
	bushels	3 593 015	1 430 089	813 603	730 712	422 596	196 015
Irrigated	farms	262	116	67	54	20	5
	acres	18 784	11 631	3 771	2 684	563	135
Commercial fertilizer used	farms	727	176	146	192	157	56
	acres	46 622	20 379	9 810	10 133	5 026	1 274
Dry materials	farms	560	110	104	153	139	54
	tons	2 351	934	521	520	289	87
Liquid or gas materials	farms	251	103	65	54	24	5
	tons	1 271	729	246	224	65	7
Rye for grain	farms	518	128	129	114	86	61
	acres	24 324	11 524	4 976	4 242	2 475	1 107
	bushels	474 489	241 385	97 750	80 388	38 250	16 716
Irrigated	farms	113	47	40	16	7	3
	acres	6 403	4 422	1 070	721	162	28
Commercial fertilizer used	farms	193	59	42	45	31	16
	acres	8 832	4 575	1 557	1 694	798	208
Dry materials	farms	124	28	27	33	22	14
	tons	408	138	89	120	44	17
Liquid or gas materials	farms	86	37	19	19	9	2
	tons	412	288	47	54	21	2

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	2 990	754	904	679	400	253
acres.	245 643	100 924	74 501	41 087	19 430	9 701
bushels.	6 561 207	2 846 852	2 135 787	1 027 835	414 676	136 057
Irrigated ..... farms.	2 332	654	803	551	253	71
acres.	165 591	66 514	58 655	28 106	10 279	2 037
Commercial fertilizer used ..... farms.	1 435	426	447	335	158	69
acres.	115 452	51 561	32 913	20 515	7 454	3 009
Dry materials ..... farms.	926	283	277	223	104	39
tons.	7 526	3 502	1 907	1 329	592	196
Liquid or gas materials ..... farms.	788	252	251	180	72	33
tons.	3 085	1 234	952	581	257	61
Peanuts for nuts ..... farms.	4 274	488	806	1 043	1 077	860
acres.	282 066	81 445	76 650	64 354	39 419	20 198
pounds.	382 428 767	158 556 803	103 847 840	69 580 629	35 305 282	15 138 213
Irrigated ..... farms.	1 386	364	448	344	162	68
acres.	96 991	53 328	26 926	12 010	3 621	1 106
Commercial fertilizer used ..... farms.	3 068	406	677	815	711	459
acres.	221 151	67 857	63 412	50 776	27 771	11 335
Dry materials ..... farms.	2 932	388	647	770	688	439
tons.	28 420	9 225	8 726	6 017	3 076	1 376
Liquid or gas materials ..... farms.	268	66	67	71	40	24
tons.	1 847	897	440	341	115	54
Cotton ..... farms.	41 521	4 221	6 912	9 269	9 169	11 950
acres.	4 964 687	1 224 240	1 275 944	1 182 443	741 481	540 579
bales.	3 007 506	1 018 487	842 474	628 583	326 421	191 541
Irrigated ..... farms.	13 567	2 843	3 831	3 625	2 063	1 205
acres.	1 732 031	686 560	541 093	333 868	126 513	43 997
Commercial fertilizer used .... farms.	24 578	3 559	5 276	6 085	4 864	4 794
acres.	2 860 693	908 430	805 902	621 986	331 968	192 407
Dry materials ..... farms.	15 086	2 343	3 149	3 492	2 957	3 145
tons.	181 312	63 063	49 404	35 505	20 442	12 898
Liquid or gas materials ..... farms.	12 789	2 039	3 053	3 372	2 379	1 946
tons.	145 492	48 887	42 804	31 186	14 823	7 792
Irish potatoes ..... farms.	1 533	179	109	210	396	639
acres.	21 599	18 194	1 840	856	412	297
hundredweight.	3 423 491	3 063 150	235 302	72 914	25 318	26 807
Irrigated ..... farms.	283	146	57	35	29	16
acres.	20 647	18 013	1 827	567	183	57
Commercial fertilizer used[1] ..... farms.	782	168	79	118	184	233
acres.	21 332	18 164	1 812	838	272	246
Dry materials ..... farms.	749	150	77	111	179	232
tons.	6 947	5 959	503	263	130	92
Liquid or gas materials ..... farms.	91	51	13	18	7	2
tons.	793	690	35	65	2	1
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	4 816	880	944	954	1 039	999
acres.	209 190	80 182	46 476	31 959	30 707	19 866
tons, dry.	651 576	308 670	146 461	94 734	64 710	37 001
Irrigated ..... farms.	1 847	535	489	424	244	155
acres.	92 866	47 460	22 078	14 402	6 175	2 751
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	1 716	173	189	266	441	647
acres.	68 488	14 743	10 836	12 767	15 820	14 322
tons, dry.	110 974	23 847	20 026	22 406	23 770	20 925
Irrigated ..... farms.	44	15	10	4	4	11
acres.	2 970	1 768	501	442	82	177
Small grain hay ..... farms.	8 241	617	887	1 392	2 288	3 057
acres.	292 525	43 854	44 835	52 120	77 328	74 388
tons, dry.	401 148	66 425	68 319	72 104	105 323	88 977
Irrigated ..... farms.	310	86	56	66	53	49
acres.	12 281	5 160	1 807	1 879	2 025	1 410
Other hay ..... farms.	29 776	3 268	3 993	5 604	7 524	9 387
acres.	1 213 366	315 275	227 245	237 140	227 449	206 257
tons, dry.	1 947 796	585 272	369 039	366 355	345 605	281 525
Irrigated ..... farms.	1 884	548	459	379	243	255
acres.	77 141	39 452	16 653	10 286	5 775	4 975
Grass silage ..... farms.	220	48	41	35	45	51
acres.	15 666	8 176	2 472	2 337	1 609	1 072
tons, green.	82 568	35 982	16 744	17 338	7 605	4 899
Irrigated ..... farms.	27	14	6	3	3	1
acres.	1 245	922	183	82	46	12
Hay crops cut and fed green .... farms.	447	125	67	66	81	108
acres.	17 900	8 638	2 732	2 607	1 967	1 956
tons, green.	102 863	57 539	15 030	16 007	8 598	5 689
Irrigated ..... farms.	66	31	12	9	9	5
acres.	2 966	1 684	853	152	185	92
Commercial fertilizer used on hay crops ..... farms.	15 025	1 939	2 216	2 862	3 663	4 345
acres.	613 700	194 893	116 191	111 841	101 523	89 252
Dry materials ..... farms.	13 724	1 653	1 921	2 572	3 440	4 138
tons.	98 551	28 752	18 024	17 963	18 083	15 729
Liquid or gas materials ..... farms.	1 852	428	407	395	310	312
tons.	9 455	4 003	2 365	1 405	821	861

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed . . . . . farms. .	40	6	7	8	5	14
acres. .	1 272	435	174	366	132	165
pounds	174 975	63 900	37 300	39 072	18 450	16 253
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed . . . . . farms .	255	46	73	67	49	20
acres. .	7 891	2 624	2 191	1 802	930	344
pounds .	1 244 121	487 151	307 620	254 181	136 086	59 083
Irrigated . . . farms .	43	15	8	12	6	2
acres. .	2 322	1 370	189	551	141	71
Commercial fertilizer used on field seeds . . . . . farms. .	453	103	104	96	86	64
acres	24 594	12 162	4 328	4 329	2 653	1 122
Dry materials . . . . farms	384	77	87	84	80	56
tons .	2 152	864	395	452	324	117
Liquid or gas materials . . farms. .	113	48	29	17	8	11
tons .	846	540	174	82	22	28
Vegetables:						
Total, all vegetables . . . . farms.	3 670	760	584	763	777	786
acres	228 848	146 456	32 851	26 809	14 201	8 531
Irrigated . . . . . farms .	1 743	614	363	331	254	181
acres.	156 151	122 013	17 965	9 889	4 361	1 923
Commercial fertilizer used . farms	3 022	715	514	619	607	567
acres.	204 171	137 523	27 878	20 984	11 052	6 734
Dry materials . . . farms. .	2 481	549	385	511	529	507
tons.	34 559	23 812	4 129	3 418	1 827	1 373
Liquid or gas materials . farms. .	913	359	208	161	112	73
tons. .	10 846	8 562	1 286	518	342	138
Tomatoes . . . . . farms. .	1 053	129	112	211	300	301
acres.	10 769	4 801	1 914	1 969	1 280	805
Irrigated . . . . . farms.	423	112	71	90	84	66
acres	8 170	4 577	1 646	1 226	434	287
Sweet corn . . . . . farms. .	397	59	55	73	98	112
acres .	5 363	3 317	916	348	521	261
Irrigated . . . . . farms. .	177	51	33	35	31	27
acres .	4 582	3 266	655	245	290	126
Cucumbers and pickles . . . farms. .	576	132	79	114	115	136
acres.	9 050	5 762	1 688	1 047	315	238
Irrigated . . . . . farms .	309	105	56	58	47	43
acres. .	6 933	4 625	1 388	642	144	134
Watermelons . . . . . farms .	1 352	196	220	336	287	313
acres	61 919	27 662	11 356	13 027	5 536	4 338
Irrigated . . . . . farms. .	280	86	76	63	31	24
acres	14 031	9 820	2 313	1 399	335	164
Snap beans, bush and pole . . . . farms	338	38	41	62	88	109
acres. .	3 796	2 512	554	294	295	141
Irrigated . . . . . farms.	128	31	26	22	29	20
acres .	3 315	2 503	421	154	193	44
Berries						
Strawberries . . . . . farms .	66	1	9	8	21	27
acres .	174	(Z)	49	25	75	25
pounds .	301 888	150	71 435	62 707	94 036	73 560
Irrigated . . . . . farms	27	-	8	6	9	4
acres .	100	-	48	22	20	10
Commercial fertilizer used on berries . . . . . farms .	58	-	7	10	12	29
acres	865	-	467	138	128	132
Dry materials . . . . . farms.	58	-	7	10	12	29
tons	136	-	60	35	16	25
Liquid or gas materials . . farms.	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) . farms.	5 953	726	745	1 138	1 371	1 973
acres. .	162 444	49 336	23 702	32 179	24 136	33 091
Irrigated . . . . . farms .	1 682	273	195	301	341	572
acres.	59 968	24 122	7 367	10 471	7 103	10 905
Commercial fertilizer used . . farms.	2 675	412	343	493	546	881
acres. .	93 349	34 228	14 111	16 029	11 627	17 354
Dry materials . . . . . farms .	2 500	378	321	466	509	826
tons .	17 805	5 432	2 401	3 557	2 606	3 809
Liquid or gas materials . . . . farms. .	296	60	36	53	65	82
tons.	2 017	816	504	243	215	239
Apples . . . . . farms. .	294	25	27	61	80	101
acres	676	76	43	124	191	242
Trees not of bearing age . . . number. .	10 252	2 134	836	2 399	2 052	2 831
Trees of bearing age . . . . number.	19 997	2 274	1 095	2 618	6 394	7 616
pounds	767 155	32 630	34 769	138 964	354 773	206 019
Peaches . . . . . farms .	1 015	95	100	208	256	356
acres	8 724	1 853	1 239	1 732	1 631	2 269
Trees not of bearing age . number. .	123 556	22 340	4 438	15 784	16 264	64 730
Trees of bearing age . . number .	429 247	103 133	70 559	90 955	80 019	84 581
pounds. .	15 607 992	2 499 841	4 536 321	3 628 982	2 561 637	2 381 211
Peaches, clingstone . . . . . farms .	498	50	51	106	123	168
acres .	1 702	337	253	369	265	478
Trees not of bearing age . . number.	26 006	4 810	667	3 878	879	15 772
Trees of bearing age . . . number.	83 871	20 257	14 411	17 459	15 158	16 586
pounds	3 075 955	534 885	1 068 339	600 038	464 539	408 154
Peaches, freestone . . . . farms. .	872	74	89	179	218	312
acres. .	7 022	1 515	986	1 363	1 367	1 791
Trees not of bearing age . number. .	97 550	17 530	3 771	11 906	15 385	48 958
Trees of bearing age . . . number. .	345 376	82 876	56 148	73 496	64 861	67 995
pounds .	12 532 037	1 964 956	3 467 982	3 028 944	2 097 098	1 973 057

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	375	40	28	73	97	137
acres..	687	55	54	124	137	317
Trees not of bearing age .. number..	12 091	540	1 188	1 566	3 045	5 752
Trees of bearing age ..... number..	25 506	2 311	1 692	5 989	4 668	10 846
pounds..	506 265	87 645	29 049	112 137	193 014	84 420
Pears, Bartlett ..... farms..	174	18	11	28	46	71
acres..	156	7	15	20	9	105
Trees not of bearing age .. number..	1 372	143	169	123	114	823
Trees of bearing age ..... number..	5 912	158	515	628	253	4 358
pounds..	55 407	2 960	2 424	9 845	10 595	29 583
Pears, other than Bartlett ..... farms..	248	28	18	52	63	87
acres..	528	48	39	103	127	211
Trees not of bearing age .. number..	10 719	397	1 019	1 443	2 931	4 929
Trees of bearing age ..... number..	19 594	2 153	1 177	5 361	4 415	6 488
pounds..	450 858	84 685	26 625	102 292	182 419	54 837
Cherries ..... farms..	64	6	8	13	20	17
acres..	23	1	2	5	11	4
Trees not of bearing age .. number..	338	19	40	104	76	99
Trees of bearing age ..... number..	1 106	32	76	231	622	145
pounds..	2 951	310	220	767	1 042	612
Cherries, tart ..... farms..	40	5	3	10	12	10
acres..	10	1	(Z)	5	2	2
Trees not of bearing age .. number..	194	8	2	98	48	38
Trees of bearing age ..... number..	423	22	15	221	96	69
pounds..	2 274	260	120	653	972	269
Cherries, sweet ..... farms..	30	4	6	3	9	8
acres..	12	(Z)	2	(Z)	8	2
Trees not of bearing age .. number..	144	11	38	6	28	61
Trees of bearing age ..... number..	683	10	61	10	526	76
pounds..	677	50	100	114	70	343
Plums ..... farms..	327	30	28	59	93	117
acres..	519	21	84	107	125	182
Trees not of bearing age ..... number..	8 263	240	706	2 871	933	3 513
Trees of bearing age ..... number..	29 917	934	5 203	5 961	8 693	9 126
pounds, fresh..	728 970	44 451	128 961	273 027	136 919	145 612
Prunes ..... farms..	10	2	1	-	3	4
acres..	6	1	(Z)	-	1	4
Trees not of bearing age ..... number..	189	14	3	-	19	153
Trees of bearing age ..... number..	288	28	5	-	30	225
pounds, fresh..	12 272	50	-	-	-	12 222
Grapes, total ..... farms..	144	17	15	21	36	55
acres..	150	11	25	9	24	81
Vines not of bearing age ..... number..	21 460	291	4 348	1 086	2 989	12 746
Vines of bearing age ..... number..	51 954	3 873	8 316	2 341	8 509	28 915
pounds..	108 780	18 832	39 518	5 007	20 693	24 730

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms						
Class 1-5 farms . . . . number	120 798	17 246	-	16 015	2 824	1 107
percent	100.0	14.3	-	13.3	2.3	.9
Land in farms . . . acres	130 248 838	11 937 108	-	8 229 179	1 141 376	389 045
Average size of farm . . acres	1 078.2	692.1	-	513.8	404.1	351.4
Value of land and buildings . . . dollars	18 185 504 975	3 348 559 997	-	2 017 192 043	242 347 683	126 939 595
Average per farm . . . dollars	150 544	194 164	-	125 956	85 817	114 669
Average per acre . . . dollars	139.62	280.51	-	245.12	212.32	326.28
Number of farms by value of farm:						
$1 to $9,999 . . .	4 945	239	-	539	180	117
$10,000 to $19,999 . . .	8 574	582	-	1 184	284	169
$20,000 to $39,999 . . .	20 497	1 863	-	2 556	656	246
$40,000 to $69,999 . . .	24 517	2 766	-	3 063	643	199
$70,000 to $99,999 . . .	15 525	2 278	-	2 152	361	86
$100,000 to $149,999 . . .	15 383	2 576	-	2 318	323	89
$150,000 to $199,999 . . .	9 098	1 860	-	1 445	144	49
$200,000 to $499,999 . . .	16 429	3 924	-	2 569	195	110
$500,000 and over . . .	5 830	1 158	-	389	38	42
Owned and rented lands by farm operator.						
Land owned . . . farms	98 310	11 840	-	10 733	2 231	826
acres	77 705 425	6 033 192	-	4 000 470	616 000	173 231
Land rented or leased from others . . . farms	68 447	12 807	-	11 639	1 944	797
acres	62 766 899	7 322 292	-	5 071 014	570 401	233 628
Land rented or leased to others . farms	16 477	2 327	-	1 869	346	98
acres	10 222 290	1 418 376	-	842 105	45 025	17 814
Land in Farms According to Use						
Total cropland . . . farms	105 400	17 230	-	16 014	2 822	1 107
acres	34 754 665	9 317 924	-	6 595 151	687 095	264 882
Harvested cropland . . . farms	91 929	17 198	-	16 003	2 816	1 107
acres	19 043 528	6 528 632	-	4 321 207	435 233	195 141
Number of farms by acres harvested.						
1 to 49 acres . . .	27 157	488	-	2 038	679	500
50 to 99 acres . . .	17 211	1 840	-	2 794	759	202
100 to 199 acres . . .	17 838	3 960	-	3 799	743	150
200 to 499 acres . . .	20 369	6 970	-	5 134	500	164
500 to 999 acres . . .	7 180	2 956	-	1 806	109	56
1,000 acres and over . . .	2 174	984	-	432	26	35
1,000 to 1,999 acres . . .	1 843	835	-	375	23	27
2,000 acres and over . . .	331	149	-	57	3	8
Cropland used only for pasture or grazing . . . farms	56 856	5 852	-	5 404	1 558	325
acres	8 513 853	789 233	-	526 938	152 324	30 342
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	12 262	2 284	-	2 831	304	62
acres	1 217 132	238 149	-	344 461	17 321	5 620
Cropland on which all crops failed . . . farms	7 907	1 566	-	1 217	217	117
acres	628 412	146 496	-	98 917	10 268	6 918
Cropland in cultivated summer fallow . . . farms	18 591	5 913	-	4 090	280	81
acres	2 998 200	1 083 758	-	616 001	28 889	8 499
Cropland idle . . . farms	22 030	4 354	-	5 262	626	238
acres	2 353 540	531 656	-	687 627	43 060	18 362
Total woodland . . . farms	27 200	1 598	-	1 317	1 015	201
acres	6 387 902	244 524	-	106 247	126 864	26 394
Woodland pastured . . . farms	23 499	1 210	-	935	840	164
acres	5 592 804	201 972	-	81 629	109 359	23 562
Woodland not pastured . . . farms	5 542	488	-	467	283	52
acres	795 098	42 552	-	24 618	17 505	2 832
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	62 512	6 245	-	4 775	1 269	255
acres	86 590 162	2 117 425	-	1 322 772	303 003	87 105
Improved pastureland and rangeland . . . farms	28 046	2 086	-	1 422	690	133
acres	9 904 068	435 127	-	216 565	96 213	14 688
Pastureland and rangeland not improved . . . farms	46 199	4 809	-	3 748	890	152
acres	76 686 094	1 682 298	-	1 106 207	206 790	72 417
All other land (see text) . . . farms	61 993	8 988	-	8 231	1 502	496
acres	2 516 109	257 235	-	205 009	24 414	10 664
Total pastureland (all types) . . . farms	96 346	10 056	-	8 377	2 257	517
acres	100 696 819	3 108 630	-	1 931 339	564 686	141 009
Irrigated land . . . farms	24 751	7 959	-	6 547	1 022	593
acres	6 824 130	3 127 603	-	1 520 976	154 273	145 303
Cropland harvested . . . farms	23 705	7 922	-	6 507	1 020	592
acres	6 127 946	2 912 976	-	1 424 947	145 307	135 958
Artificial drainage . . . farms	6 758	1 728	-	1 242	68	133
acres	2 567 590	892 252	-	355 993	10 690	39 729
Conservation practices:						
Grain or row crops farmed on the contour . . . farms	16 212	3 162	-	4 289	332	58
acres	2 768 009	647 723	-	917 411	25 033	4 497
Stripcropping systems to control erosion . . . farms	1 644	248	-	499	259	12
acres	263 463	45 285	-	113 430	17 985	2 271
Cropland and pastureland having terraces . . . farms	17 869	2 552	-	3 030	419	43
acres	3 662 430	654 243	-	895 897	36 853	4 118

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1-5 farms ..... number..	1 278	2 936	4 126	30 355	32 640	10 483	1 788
percent..	1.1	2.4	3.4	25.1	27.0	8.7	1.5
Land in farms ..... acres..	144 260	592 565	1 611 704	15 834 141	82 796 707	6 353 757	1 218 996
Average size of farm ..... acres..	112.8	201.8	390.6	521.6	2 536.6	606.1	681.7
Value of land and buildings ..... dollars..	75 046 093	164 494 725	453 660 370	3 188 800 224	6 900 440 705	1 466 659 190	201 364 350
Average per farm ..... dollars..	58 721	56 026	109 951	105 050	211 410	139 908	112 619
Average per acre ..... dollars..	520.21	277.59	281.47	201.38	83.34	230.83	165.18
Number of farms by value of farm:							
$1 to $9,999	102	437	174	2 337	371	210	239
$10,000 to $19,999	274	522	343	3 004	1 323	620	269
$20,000 to $39,999	406	770	819	6 397	4 675	1 740	369
$40,000 to $69,999	262	602	1 023	6 692	6 783	2 161	323
$70,000 to $99,999	88	240	551	3 620	4 493	1 497	159
$100,000 to $149,999	65	158	495	3 146	4 564	1 509	140
$150,000 to $199,999	26	81	245	1 694	2 601	884	69
$200,000 to $499,999	41	104	346	2 631	5 092	1 470	147
$500,000 and over	14	22	130	834	2 738	392	73
Owned and rented lands by farm operator:							
Land owned ..... farms..	1 244	2 837	3 593	26 732	28 365	8 315	1 594
acres..	188 138	439 890	943 321	10 930 967	49 879 014	3 380 023	1 121 379
Land rented or leased from others ..... farms..	176	666	2 312	13 674	16 956	6 928	548
acres..	29 787	181 488	749 128	6 543 126	38 368 964	3 385 637	311 434
Land rented or leased to others . farms..	301	186	258	4 506	5 084	1 291	211
acres..	73 665	28 813	80 745	1 639 952	5 450 075	411 903	213 817
Land in Farms According to Use							
Total cropland ..... farms..	1 271	1 880	3 660	27 494	22 155	10 478	1 289
acres..	94 932	189 799	751 235	7 545 338	5 035 078	4 111 683	161 548
Harvested cropland ..... farms..	1 261	1 227	2 718	25 368	12 809	10 465	957
acres..	73 665	59 962	296 410	3 585 453	767 698	2 745 757	34 370
Number of farms by acres harvested:							
1 to 49 acres	943	902	1 163	9 359	9 221	1 080	784
50 to 99 acres	199	179	681	6 513	1 887	2 067	90
100 to 199 acres	66	90	485	4 716	1 007	2 768	54
200 to 499 acres	34	44	322	3 493	514	3 170	24
500 to 999 acres	13	11	49	965	135	1 075	5
1,000 acres and over	6	1	18	322	45	305	-
1,000 to 1,999 acres	4	1	15	262	34	267	-
2,000 acres and over	2	-	3	60	11	38	-
Cropland used only for pasture or grazing ..... farms..	161	1 224	2 755	17 170	16 100	5 741	566
acres..	12 401	102 998	387 142	2 224 861	3 568 914	642 371	76 329
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	50	116	234	3 144	1 626	1 498	113
acres..	1 792	5 587	14 481	278 387	168 167	131 544	11 623
Cropland on which all crops failed ..... farms..	20	73	117	2 436	1 095	989	60
acres..	713	3 818	8 149	184 355	91 689	72 790	4 299
Cropland in cultivated summer fallow ..... farms..	24	87	219	4 259	1 189	2 391	58
acres..	1 097	5 272	20 906	753 205	177 813	296 779	5 981
Cropland idle ..... farms..	215	264	404	5 174	2 744	2 522	227
acres..	5 264	12 162	24 147	519 077	260 797	222 442	28 946
Total woodland ..... farms..	120	986	1 283	8 348	9 730	2 081	521
acres..	15 869	108 237	149 907	1 278 749	3 819 328	330 478	181 305
Woodland pastured ..... farms..	66	810	1 120	7 063	9 178	1 753	360
acres..	8 202	92 885	127 388	959 503	3 595 893	274 762	117 649
Woodland not pastured ..... farms..	66	263	257	1 878	1 089	481	218
acres..	7 667	15 352	22 519	319 246	223 435	55 716	63 656
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	140	1 218	2 170	16 304	24 283	5 249	604
acres..	28 239	267 116	666 590	6 061 844	73 192 820	1 744 730	798 518
Improved pastureland and rangeland ..... farms..	76	709	1 325	8 381	10 656	2 240	328
acres..	7 344	80 235	238 125	1 730 655	6 670 259	357 201	57 656
Pastureland and rangeland not improved ..... farms..	96	756	1 321	11 019	19 201	3 821	386
acres..	20 895	186 881	428 465	4 331 189	66 522 561	1 387 529	740 862
All other land (see text) ..... farms..	408	1 993	2 358	17 614	13 552	5 876	975
acres..	5 220	27 413	43 972	948 210	749 481	166 866	77 625
Total pastureland (all types) ..... farms..	273	2 185	3 840	26 430	32 640	8 691	1 080
acres..	48 842	462 999	1 181 120	9 246 208	80 357 627	2 661 863	992 496
Irrigated land ..... farms..	905	86	323	3 006	1 353	2 654	303
acres..	49 501	6 037	50 996	782 699	189 504	781 490	15 748
Cropland harvested ..... farms..	904	59	263	2 694	860	2 614	270
acres..	48 189	3 388	35 048	617 946	86 612	707 048	10 527
Artificial drainage ..... farms..	307	69	135	1 262	979	708	127
acres..	20 320	6 680	21 235	281 378	697 360	217 530	24 423
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	26	131	244	4 427	840	2 678	25
acres..	1 907	9 410	23 711	552 151	66 515	518 486	1 165
Stripcropping systems to control erosion ..... farms..	3	8	16	267	93	232	7
acres..	63	914	2 203	31 830	9 237	39 959	286
Cropland and pasturaland having terraces ..... farms..	72	204	650	5 594	2 783	2 440	82
acres..	4 145	16 849	79 946	978 634	428 125	555 327	8 293

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

Color and Tenure of Farm Operators	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	120 798	17 246	-	16 015	2 824	1 107
Full owners	52 773	4 489	-	4 413	887	311
Part owners	44 196	6 993	-	6 012	1 336	509
Tenants	23 829	5 764	-	5 590	601	287
White farm operators	119 243	17 079	-	15 634	2 786	1 069
Full owners	52 113	4 448	-	4 334	879	301
Part owners	43 710	6 944	-	5 903	1 317	491
Tenants	23 420	5 687	-	5 397	590	277
Negro farm operators	1 004	82	-	211	19	15
Full owners	464	20	-	54	4	5
Part owners	337	29	-	63	11	6
Tenants	203	33	-	94	4	4
Farms by Type of Organization						
Individual or family—farms	104 477	14 643	-	14 021	2 465	900
acres	91 723 687	9 497 725	-	6 803 304	934 014	223 481
Partnership—farms	14 071	2 267	-	1 720	326	168
acres	26 870 695	2 060 444	-	1 227 386	179 432	118 008
Corporation, including family owned—farms	1 194	165	-	145	17	30
acres	8 997 998	273 731	-	143 454	23 482	46 244
10 or fewer shareholders—farms	1 059	147	-	124	17	27
acres	6 458 281	235 681	-	134 493	23 482	39 537
More than 10 shareholders—farms	135	18	-	21	-	3
acres	2 539 717	38 050	-	8 961	-	6 707
Other—farms	1 056	171	-	129	16	9
acres	2 656 458	105 208	-	55 035	4 448	1 312
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	1 865	412	-	316	109	18
25 to 34 years	10 388	2 087	-	1 758	325	112
35 to 44 years	21 199	3 485	-	3 001	521	212
45 to 54 years	31 147	4 470	-	4 130	716	326
55 to 64 years	34 694	4 637	-	4 725	808	302
65 years and over	21 505	2 155	-	2 085	345	137
Average age	52.3	49.7	-	50.5	49.7	50.3
Farm operators by place of residence:						
On farm operated	71 145	10 110	-	9 600	1 868	647
Not on farm operated	38 196	5 882	-	4 910	700	348
Farm operators reporting days of work off farm	57 981	6 586	-	6 216	1 307	501
1 to 49 days	12 001	2 503	-	2 286	439	107
50 to 99 days	5 333	790	-	821	158	53
100 to 199 days	8 224	957	-	949	210	102
200 days and over	32 423	2 336	-	2 160	500	239
Farms by Size						
1 to 9 acres	2 424	5	-	4	4	13
10 to 49 acres	4 561	100	-	584	106	246
50 to 69 acres	2 811	164	-	537	117	90
70 to 99 acres	5 088	492	-	916	196	100
100 to 139 acres	8 018	804	-	1 147	247	109
140 to 179 acres	9 438	1 389	-	1 664	307	70
180 to 219 acres	7 358	906	-	879	243	74
220 to 259 acres	6 315	820	-	808	190	51
260 to 499 acres	28 466	4 778	-	4 182	766	172
500 to 999 acres	24 146	4 717	-	3 547	465	105
1,000 to 1,999 acres	12 477	2 246	-	1 389	140	52
2,000 acres and over	9 696	825	-	358	43	25
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	3 711	654	-	144	71	90
Class 1b— " $40,000 to $99,999	9 827	2 339	-	951	247	109
Class 2— " $20,000 to $39,999	16 063	3 455	-	2 426	547	129
Class 3— " $10,000 to $19,999	21 806	3 848	-	3 452	690	228
Class 4— " $5,000 to $9,999	28 847	3 407	-	3 512	710	284
Class 5— " $2,500 to $4,999	40 544	3 543	-	5 530	559	267
Farms by Type (see text)						
Cash grain farms	17 246	17 246	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	16 015	-	-	16 015	-	-
Other field crop farms	2 824	-	-	-	2 824	-
Vegetable farms	1 107	-	-	-	-	1 107
Fruit and nut farms	1 278	-	-	-	-	-
Poultry farms	2 936	-	-	-	-	-
Dairy farms	4 126	-	-	-	-	-
Livestock farms other than poultry and dairy farms	30 355	-	-	-	-	-
Livestock ranches	32 640	-	-	-	-	-
General farms	10 483	-	-	-	-	-
Miscellaneous farms	1 788	-	-	-	-	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	1 278	2 936	4 126	30 355	32 640	10 483	1 788
Full owners	1 109	2 274	1 820	16 826	15 810	3 578	1 256
Part owners	133	556	1 752	9 628	12 298	4 650	329
Tenants	36	106	554	3 901	4 532	2 255	203
White farm operators	1 247	2 904	4 041	30 024	32 350	10 358	1 751
Full owners	1 082	2 248	1 758	16 644	15 656	3 533	1 230
Part owners	129	550	1 733	9 524	12 193	4 606	320
Tenants	36	106	550	3 856	4 501	2 219	201
Negro farm operators	7	26	79	254	202	83	26
Full owners	6	22	59	138	106	35	15
Part owners	1	4	18	83	83	30	9
Tenants	-	-	2	33	13	18	2
Farms by Type of Organization							
Individual or family ..... farms	1 109	2 594	3 515	26 673	27 961	9 056	1 540
acres	114 365	500 791	1 253 969	12 715 466	53 781 258	5 175 232	724 082
Partnership ..... farms	118	254	555	3 195	4 029	1 271	168
acres	15 444	65 725	308 044	2 601 168	18 867 509	1 017 577	409 958
Corporation, including family owned ..... farms	34	76	38	241	313	75	60
acres	13 697	24 145	42 995	381 066	7 916 735	104 525	27 924
10 or fewer shareholders ..... farms	32	71	33	210	276	68	54
acres	12 552	22 708	25 011	337 948	5 510 954	89 205	26 710
More than 10 shareholders ..... farms	2	5	5	31	37	7	6
acres	1 145	1 437	17 984	43 118	2 405 781	15 320	1 214
Other ..... farms	17	12	18	246	337	81	20
acres	754	1 904	6 696	136 441	2 231 205	56 423	57 032
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	7	24	70	404	351	143	11
25 to 34 years	73	201	429	2 194	2 208	820	181
35 to 44 years	187	542	924	4 948	5 180	1 855	344
45 to 54 years	371	814	1 202	7 628	8 251	2 731	508
55 to 64 years	346	903	1 073	8 977	9 160	3 285	478
65 years and over	294	452	428	6 204	7 490	1 649	266
Average age	54.4	52.3	49.5	53.4	54.2	52.3	51.5
Farm operators by place of residence:							
On farm operated	467	2 146	3 346	18 466	16 422	7 181	892
Not on farm operated	648	321	409	8 931	12 901	2 533	613
Farm operators reporting days of work off farm	765	1 348	1 116	16 495	17 901	4 757	989
1 to 49 days	64	200	297	2 675	1 799	1 553	78
50 to 99 days	34	105	125	1 414	1 208	582	43
100 to 199 days	75	205	156	2 313	2 480	650	127
200 days and over	592	838	538	10 093	12 414	1 972	741
Farms by Size							
1 to 9 acres	25	422	65	1 514	-	4	368
10 to 49 acres	747	658	144	1 508	-	132	336
50 to 69 acres	132	245	143	1 132	-	148	103
70 to 99 acres	89	282	280	2 172	-	446	115
100 to 139 acres	72	312	476	2 620	1 369	731	131
140 to 179 acres	46	176	430	2 529	1 774	959	94
180 to 219 acres	20	169	360	2 179	1 734	712	82
220 to 259 acres	27	106	336	1 648	1 636	625	68
260 to 499 acres	65	335	1 093	6 490	7 447	2 925	213
500 to 999 acres	31	160	566	4 839	7 227	2 355	134
1,000 to 1,999 acres	17	46	183	2 425	4 852	1 051	76
2,000 acres and over	7	25	50	1 299	6 601	395	68
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	14	473	315	779	931	183	57
Class 1b– " $40,000 to $99,999	36	873	1 379	1 355	1 769	678	91
Class 2– " $20,000 to $39,999	80	737	1 481	2 498	3 162	1 406	142
Class 3– " $10,000 to $19,999	187	417	520	4 616	5 362	2 280	206
Class 4– " $5,000 to $9,999	340	228	326	7 908	8 992	2 848	292
Class 5– " $2,500 to $4,999	621	208	105	13 199	12 424	3 088	1 000
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	1 278	-	-	-	-	-	-
Poultry farms	-	2 936	-	-	-	-	-
Dairy farms	-	-	4 126	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	30 355	-	-	-
Livestock ranches	-	-	-	-	32 640	-	-
General farms	-	-	-	-	-	10 483	-
Miscellaneous farms	-	-	-	-	-	-	1 788

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

Value of Products Sold		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold	farms	120 798	17 246	-	16 015	2 824	1 107
	dollars	3 197 393 674	438 886 238	-	234 821 263	60 680 671	48 192 970
Farms by value of agricultural products sold:							
Under $2,500 (see text)		7 305	742	-	2 729	29	43
$2,500 to $4,999		33 239	2 801	-	2 801	530	224
$5,000 to $7,499		17 678	1 885	-	2 014	388	171
$7,500 to $9,999		11 169	1 522	-	1 498	322	113
$10,000 to $14,999		13 434	2 248	-	2 026	427	133
$15,000 to $19,999		8 372	1 600	-	1 426	263	95
$20,000 to $29,999		10 176	2 166	-	1 608	359	83
$30,000 to $39,999		5 887	1 289	-	818	188	46
$40,000 to $59,999		5 473	1 267	-	626	164	49
$60,000 to $79,999		2 797	676	-	230	54	41
$80,000 and over		5 268	1 050	-	239	100	109
Grains sold	farms	52 368	17 246	-	11 289	854	306
	dollars	493 121 641	341 599 450	-	44 008 858	3 125 566	1 916 927
Number of farms by value of grains sold:							
$1 to $2,499		23 106	1 948	-	6 310	605	163
$2,500 to $4,999		9 397	3 138	-	2 392	109	45
$5,000 to $9,999		7 976	3 705	-	1 634	67	41
$10,000 to $19,999		5 816	3 609	-	729	40	37
$20,000 to $39,999		3 485	2 663	-	178	22	11
$40,000 and over		2 588	2 183	-	46	11	9
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	41 510	9 659	-	16 015	456	320
	dollars	278 400 517	46 145 992	-	169 885 909	1 293 159	3 397 818
Number of farms by value of cotton etc. sold:							
$1 to $2,499		18 179	4 551	-	3 891	316	160
$2,500 to $4,999		8 357	2 197	-	3 285	82	54
$5,000 to $9,999		7 201	1 759	-	3 554	37	29
$10,000 to $19,999		4 796	853	-	3 042	9	36
$20,000 to $39,999		2 208	249	-	1 650	11	22
$40,000 and over		769	50	-	593	1	19
Field seeds, hay, forage, and silage sold	farms	22 054	2 274	-	1 670	623	83
	dollars	53 688 899	5 243 335	-	2 959 316	839 769	145 525
Number of farms by value of field seeds etc. sold							
$1 to $2,499		16 867	1 762	-	1 394	558	70
$2,500 to $4,999		2 724	260	-	159	43	7
$5,000 to $9,999		1 510	143	-	61	13	4
$10,000 to $19,999		629	76	-	43	5	1
$20,000 to $39,999		245	26	-	10	2	1
$40,000 and over		79	7	-	3	2	-
Other field crops sold	farms	7 133	675	-	247	2 824	186
	dollars	70 412 530	3 502 153	-	733 710	46 166 405	985 533
Number of farms by value of other field crops sold:							
$1 to $2,499		2 515	338	-	166	246	110
$2,500 to $4,999		1 546	136	-	43	629	35
$5,000 to $9,999		1 222	95	-	23	680	21
$10,000 to $19,999		982	74	-	10	640	7
$20,000 to $39,999		589	24	-	5	425	8
$40,000 and over		279	8	-	-	204	5
Vegetables, sweet corn, and melons sold	farms	3 511	214	-	385	281	1 107
	dollars	55 268 845	1 300 184	-	2 108 096	1 337 959	39 783 405
Number of farms by value of vegetables etc. sold:							
$1 to $2,499		1 395	104	-	185	159	104
$2,500 to $4,999		680	38	-	87	45	261
$5,000 to $9,999		604	38	-	50	40	273
$10,000 to $19,999		402	21	-	45	24	195
$20,000 to $39,999		194	9	-	11	11	106
$40,000 and over		236	4	-	7	2	168
Fruits, nuts, and berries sold	farms	3 758	119	-	154	140	60
	dollars	16 554 001	116 058	-	294 236	111 871	313 724
Number of farms by value of fruits etc. sold:							
$1 to $2,499		2 315	106	-	114	128	37
$2,500 to $4,999		676	9	-	24	9	10
$5,000 to $9,999		418	3	-	11	3	5
$10,000 to $19,999		211	1	-	5	-	4
$20,000 to $39,999		81	-	-	-	-	3
$40,000 and over		57	-	-	-	-	1

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms..	1 278	2 936	4 126	30 355	32 640	10 483	1 788
dollars..	13 754 250	213 316 205	198 717 159	1 058 025 841	725 182 230	176 453 072	29 363 775
Farms by value of agricultural products sold:							
Under $2,500 (see text)	155	34	1	1 423	847	624	678
$2,500 to $4,999	466	174	104	11 776	11 577	2 464	322
$5,000 to $7,499	219	113	157	5 075	5 823	1 642	191
$7,500 to $9,999	121	115	169	2 833	3 169	1 206	101
$10,000 to $14,999	121	210	249	2 963	3 510	1 405	142
$15,000 to $19,999	66	207	271	1 653	1 852	875	64
$20,000 to $29,999	56	385	760	1 650	2 096	922	91
$30,000 to $39,999	24	352	721	848	1 066	484	51
$40,000 to $59,999	25	421	766	734	986	385	50
$60,000 to $79,999	8	284	406	386	502	182	28
$80,000 and over	17	641	522	1 014	1 212	294	70
Grains sold ..... farms..	98	204	417	11 783	2 074	8 059	38
dollars..	220 822	333 680	1 364 465	50 584 834	5 702 856	44 105 453	158 730
Number of farms by value of grains sold:							
$1 to $2,499	76	168	291	8 103	1 610	3 804	28
$2,500 to $4,999	12	24	59	1 599	218	1 799	2
$5,000 to $9,999	4	8	38	1 006	139	1 330	4
$10,000 to $19,999	5	2	18	570	65	739	2
$20,000 to $39,999	1	2	8	298	27	274	1
$40,000 and over	-	-	3	207	15	113	1
Tobacco sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold. ..... farms..	87	127	217	6 468	832	7 301	28
dollars..	395 299	416 751	641 594	15 618 044	2 416 288	38 129 311	60 352
Number of farms by value of cotton etc. sold:							
$1 to $2,499	58	91	144	4 874	624	3 448	22
$2,500 to $4,999	10	15	43	874	110	1 686	1
$5,000 to $9,999	10	11	16	447	60	1 274	4
$10,000 to $19,999	5	6	9	189	24	622	1
$20,000 to $39,999	2	3	5	71	8	187	-
$40,000 and over	2	1	-	13	6	84	-
Field seeds, hay, forage, and silage sold ..... farms..	53	317	325	8 437	2 533	5 621	118
dollars..	45 604	361 686	984 105	13 189 309	3 558 433	26 160 992	200 825
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	49	274	238	7 229	2 224	2 967	102
$2,500 to $4,999	3	32	49	702	191	1 269	9
$5,000 to $9,999	1	11	24	347	82	819	5
$10,000 to $19,999	-	-	8	116	25	355	-
$20,000 to $39,999	-	-	4	33	8	159	2
$40,000 and over	-	-	2	10	3	52	-
Other field crops sold ..... farms..	17	42	99	1 211	372	1 450	10
dollars..	31 863	218 718	638 701	6 271 960	1 060 279	10 785 884	17 324
Number of farms by value of other field crops sold:							
$1 to $2,499	13	25	40	764	265	541	7
$2,500 to $4,999	3	8	17	226	71	377	1
$5,000 to $9,999	1	5	24	111	19	241	2
$10,000 to $19,999	-	1	14	60	11	165	-
$20,000 to $39,999	-	1	2	28	4	92	-
$40,000 and over	-	2	2	22	2	34	-
Vegetables, sweet corn, and melons sold ..... farms..	50	41	36	440	180	755	22
dollars..	258 268	153 852	607 769	1 064 661	349 673	8 236 901	68 077
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	32	24	21	329	146	276	15
$2,500 to $4,999	11	8	7	60	20	139	4
$5,000 to $9,999	4	4	4	28	10	151	2
$10,000 to $19,999	1	5	2	16	2	91	-
$20,000 to $39,999	-	-	-	6	1	49	1
$40,000 and over	2	-	2	1	1	49	-
Fruits, nuts, and berries sold ..... farms..	1 278	46	76	861	557	425	42
dollars..	12 327 864	85 282	102 459	1 102 069	487 494	1 512 258	100 686
Number of farms by value of fruits etc. sold:							
$1 to $2,499	199	37	67	786	515	291	35
$2,500 to $4,999	471	6	3	41	28	73	2
$5,000 to $9,999	328	1	5	22	9	29	2
$10,000 to $19,999	169	1	-	6	5	18	2
$20,000 to $39,999	64	1	1	2	-	9	1
$40,000 and over	47	-	-	4	-	5	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . farms .	7 446	468	-	373	79	23
dollars .	208 724 558	203 255	-	116 263	43 182	7 643
Number of farms by value of poultry and poultry products sold.						
$1 to $2,499	4 347	464	-	372	75	22
$2,500 to $4,999	323	3	-	1	3	1
$5,000 to $9,999	266	-	-	-	-	-
$10,000 to $19,999	461	1	-	-	1	-
$20,000 to $39,999	762	-	-	-	-	-
$40,000 and over	1 287	-	-	-	-	-
Dairy products sold . farms.	4 640	31	-	19	8	1
dollars.	171 544 901	124 067	-	39 600	46 023	970
Number of farms by value of dairy products sold						
$1 to $2,499	340	23	-	11	3	1
$2,500 to $4,999	283	3	-	6	3	-
$5,000 to $9,999	371	2	-	2	-	-
$10,000 to $19,999	690	1	-	-	2	-
$20,000 to $39,999	1 552	1	-	-	-	-
$40,000 and over	1 404	1	-	-	-	-
Dairy cattle and calves sold . farms.	5 771	219	-	244	65	20
dollars	25 698 714	451 380	-	262 824	113 194	26 581
Number of farms by value of dairy cattle and calves sold						
$1 to $2,499	3 049	161	-	213	55	17
$2,500 to $4,999	1 380	34	-	20	7	2
$5,000 to $9,999	905	23	-	11	3	1
$10,000 to $19,999	252	-	-	-	-	-
$20,000 to $39,999	137	1	-	-	-	-
$40,000 and over	48	-	-	-	-	-
Other cattle and calves sold . farms	88 249	7 529	-	5 315	1 997	397
dollars	1 643 989 824	37 849 787	-	12 575 048	6 626 812	1 343 976
Number of farms by value of other cattle and calves sold.						
$1 to $2,499	26 527	4 171	-	4 005	1 277	285
$2,500 to $4,999	27 247	1 487	-	779	431	58
$5,000 to $9,999	17 218	986	-	361	188	34
$10,000 to $19,999	8 897	525	-	128	67	9
$20,000 to $39,999	4 544	242	-	27	24	6
$40,000 and over	3 816	118	-	15	10	5
Hogs, sheep, and goats sold . farms.	24 273	1 593	-	1 390	512	89
dollars.	146 625 821	2 148 543	-	1 728 822	940 662	110 751
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	14 005	1 358	-	1 202	394	81
$2,500 to $4,999	4 159	155	-	124	72	3
$5,000 to $9,999	2 902	52	-	44	37	3
$10,000 to $19,999	1 803	26	-	17	8	2
$20,000 to $39,999	863	2	-	3	1	-
$40,000 and over	541	-	-	-	-	-
Other livestock and livestock products sold . farms.	5 943	338	-	200	59	23
dollars .	9 203 221	132 955	-	85 671	20 895	15 151
Number of farms by value of other livestock and livestock products sold						
$1 to $2,499	5 262	331	-	198	57	20
$2,500 to $4,999	307	6	-	1	2	3
$5,000 to $9,999	197	1	-	-	-	-
$10,000 to $19,999	103	-	-	1	-	-
$20,000 to $39,999	43	-	-	-	-	-
$40,000 and over	31	-	-	-	-	-
Nursery and greenhouse products sold . farms.	629	8	-	12	5	17
dollars	20 435 756	45 844	-	18 997	4 690	135 292
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	132	6	-	10	5	11
$2,500 to $4,999	101	-	-	-	-	3
$5,000 to $9,999	118	-	-	2	-	2
$10,000 to $19,999	95	1	-	-	-	-
$20,000 to $39,999	74	1	-	-	-	-
$40,000 and over	109	-	-	-	-	1
Forest products sold . farms.	1 919	19	-	15	9	12
dollars.	3 724 446	23 235	-	3 913	10 484	9 674
Number of farms by value of forest products sold						
$1 to $2,499	1 629	18	-	15	7	11
$2,500 to $4,999	137	-	-	-	1	-
$5,000 to $9,999	85	-	-	-	1	1
$10,000 to $19,999	41	1	-	-	-	-
$20,000 to $39,999	19	-	-	-	-	-
$40,000 and over	8	-	-	-	-	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	8	2 936	154	1 781	650	947	27
dollars. .	1 689	202 573 349	443 787	2 335 569	1 630 318	1 361 305	8 198
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	8	88	139	1 685	602	866	26
$2,500 to $4,999	-	183	5	52	21	53	1
$5,000 to $9,999	-	226	1	21	6	12	-
$10,000 to $19,999	-	434	3	9	5	8	-
$20,000 to $39,999	-	736	4	9	7	6	-
$40,000 and over	-	1 269	2	5	9	2	-
Dairy products sold . . . . . farms. .	1	36	4 126	183	140	91	4
dollars. .	400	548 349	168 872 665	851 143	533 993	436 143	91 548
Number of farms by value of dairy products sold:							
$1 to $2,499	1	12	34	129	74	51	1
$2,500 to $4,999	-	4	207	20	28	12	-
$5,000 to $9,999	-	4	312	12	23	16	-
$10,000 to $19,999	-	4	649	13	12	8	1
$20,000 to $39,999	-	10	1 531	4	3	2	1
$40,000 and over	-	2	1 393	5	-	2	1
Dairy cattle and calves sold . . . . . farms. .	9	72	3 577	700	533	314	18
dollars.	5 604	118 333	18 213 755	3 198 295	2 614 514	648 066	46 168
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	9	61	1 734	348	203	237	11
$2,500 to $4,999	-	7	885	201	171	49	4
$5,000 to $9,999	-	2	597	115	127	24	2
$10,000 to $19,999	-	2	208	21	17	3	1
$20,000 to $39,999	-	-	117	10	8	1	-
$40,000 and over	-	-	36	5	7	-	-
Other cattle and calves sold . . . . . farms. .	175	1 891	1 335	28 794	31 833	8 479	504
dollars. .	363 025	6 104 693	5 702 464	906 774 375	625 237 055	39 829 355	1 583 234
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	132	1 208	753	6 403	3 223	4 745	325
$2,500 to $4,999	26	374	260	10 513	11 373	1 840	106
$5,000 to $9,999	12	211	216	5 886	8 204	1 074	46
$10,000 to $19,999	5	67	70	3 006	4 481	520	19
$20,000 to $39,999	-	22	24	1 556	2 450	188	5
$40,000 and over	-	9	12	1 430	2 102	112	3
Hogs, sheep, and goats sold . . . . . farms. .	37	504	432	8 888	8 734	1 965	129
dollars. .	66 024	2 251 479	1 004 835	55 798 643	78 186 708	4 272 764	116 590
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	32	331	360	4 734	3 882	1 513	118
$2,500 to $4,999	3	65	40	1 767	1 680	245	5
$5,000 to $9,999	1	55	14	1 213	1 346	133	4
$10,000 to $19,999	-	34	11	711	932	60	2
$20,000 to $39,999	1	10	5	290	541	10	-
$40,000 and over	-	9	2	173	353	4	-
Other livestock and livestock products sold . . . . . farms. .	10	91	155	1 571	2 353	465	678
dollars. .	9 480	27 175	111 820	991 569	2 425 090	428 691	4 954 724
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	9	91	151	1 520	2 185	424	276
$2,500 to $4,999	-	-	1	33	80	29	152
$5,000 to $9,999	1	-	2	12	56	5	120
$10,000 to $19,999	-	-	-	2	17	5	78
$20,000 to $39,999	-	-	1	3	10	2	27
$40,000 and over	-	-	-	1	5	-	25
Nursery and greenhouse products sold . . . . . farms. .	10	6	-	12	19	38	502
dollars. .	20 428	5 703	-	7 390	47 912	308 106	19 841 394
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	8	5	-	12	14	14	47
$2,500 to $4,999	1	1	-	-	-	7	89
$5,000 to $9,999	1	-	-	-	4	10	99
$10,000 to $19,999	-	-	-	-	1	4	89
$20,000 to $39,999	-	-	-	-	-	1	72
$40,000 and over	-	-	-	-	-	2	106
Forest products sold . . . . . farms. .	15	121	56	460	836	145	231
dollars. .	7 880	117 155	28 740	237 980	931 617	237 843	2 115 925
Number of farms by value of forest products sold:							
$1 to $2,499	14	112	54	450	758	124	66
$2,500 to $4,999	1	5	1	7	50	11	61
$5,000 to $9,999	-	3	1	2	15	7	55
$10,000 to $19,999	-	-	-	1	9	1	29
$20,000 to $39,999	-	1	-	-	3	2	13
$40,000 and over	-	-	-	-	1	-	7

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms..	17 038	3 922	-	3 010	669	134
dollars..	40 774 415	9 477 845	-	6 627 127	1 256 430	567 831
Number of farms with income of–						
$1 to $249	2 958	541	-	429	138	30
$250 to $499	2 348	506	-	457	96	11
$500 to $999	3 077	690	-	639	141	13
$1,000 to $4,999	6 554	1 711	-	1 154	229	53
$5,000 to $9,999	1 358	316	-	214	44	10
$10,000 and over	743	158	-	117	21	17
Recreational services ..... farms.	5 738	255	-	144	57	19
dollars..	8 177 109	440 662	-	511 224	38 069	21 270
Number of farms with income of–						
$1 to $249	1 205	78	-	33	25	10
$250 to $499	1 173	54	-	19	11	5
$500 to $999	1 329	41	-	13	12	2
$1,000 to $4,999	1 718	58	-	50	8	-
$5,000 to $9,999	199	18	-	12	1	1
$10,000 and over	114	6	-	17	-	1
Government farm programs ..farms..	64 278	12 099	-	12 476	1 358	416
dollars..	336 873 018	99 968 249	-	107 113 807	3 073 715	2 830 796
Number of farms with income of–						
$1 to $249	7 363	220	-	79	423	60
$250 to $499	5 921	275	-	208	246	46
$500 to $999	8 193	771	-	592	195	56
$1,000 to $4,999	23 401	4 752	-	4 996	350	131
$5,000 to $9,999	9 657	2 766	-	3 206	79	49
$10,000 and over	9 743	3 315	-	3 395	65	74
Farm Production Expenses						
Farm production expenses, total ...farms..	120 798	17 246	-	16 015	2 824	1 107
dollars..	2 910 473 463	371 029 068	-	229 289 118	43 148 684	38 507 620
Number of farms with expenditures of–						
$1 to $999	2 874	193	-	795	54	32
$1,000 to $2,499	15 046	1 309	-	2 030	343	203
$2,500 to $4,999	26 454	2 563	-	2 886	615	245
$5,000 to $9,999	28 986	3 787	-	3 681	712	233
$10,000 to $14,999	14 062	2 444	-	2 205	383	84
$15,000 to $19,999	8 107	1 539	-	1 313	212	52
$20,000 to $29,999	8 938	1 938	-	1 418	217	48
$30,000 to $39,999	4 794	1 107	-	625	109	50
$40,000 to $49,999	2 883	675	-	368	47	21
$50,000 and over	8 654	1 691	-	694	132	139
Items Purchased						
Livestock and poultry ..... farms..	57 768	4 580	-	3 523	1 071	213
dollars..	921 152 415	22 948 521	-	6 530 344	2 528 371	434 637
Number of farms with expenditures of–						
$1 to $499	15 452	1 785	-	1 826	440	126
$500 to $999	7 380	609	-	525	188	29
$1,000 to $4,999	18 628	1 134	-	848	343	45
$5,000 to $9,999	7 064	412	-	202	56	4
$10,000 to $14,999	2 872	224	-	58	18	4
$15,000 to $19,999	1 592	114	-	30	9	-
$20,000 to $29,999	1 681	135	-	15	8	1
$30,000 to $39,999	867	64	-	9	5	-
$40,000 to $49,999	485	37	-	5	-	2
$50,000 and over	1 747	66	-	5	4	2
Feed for livestock and poultry .....farms..	87 861	6 846	-	5 253	1 723	371
dollars..	534 937 616	5 763 010	-	2 663 595	1 240 288	276 385
Number of farms with expenditures of–						
$1 to $499	31 096	4 177	-	3 756	1 072	217
$500 to $999	17 952	1 212	-	898	314	79
$1,000 to $4,999	27 573	1 302	-	566	311	70
$5,000 to $9,999	4 157	102	-	24	18	3
$10,000 to $14,999	2 152	26	-	8	6	1
$15,000 to $19,999	1 237	14	-	-	2	1
$20,000 to $29,999	1 398	11	-	-	-	-
$30,000 to $39,999	708	-	-	-	-	-
$40,000 to $49,999	415	-	-	-	-	-
$50,000 and over	1 173	2	-	1	-	-
Commercially mixed formula feeds[1] ..... farms..	71 037	5 155	-	3 792	1 368	304
tons..	3 768 958	46 966	-	21 025	11 741	2 445
dollars..	281 330 713	3 557 765	-	1 613 859	867 842	182 659
Number of farms that purchased–						
1 to 49 tons	60 483	5 011	-	3 759	1 331	301
50 to 99 tons	3 789	97	-	26	31	1
100 to 199 tons	2 941	34	-	6	4	1
200 to 499 tons	2 584	12	-	1	2	1
500 to 799 tons	636	-	-	-	-	-
800 to 999 tons	183	-	-	-	-	-
1,000 tons and over	421	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	30 517	3 503	-	2 937	927	205
$500 to $999	13 239	786	-	513	211	54
$1,000 to $4,999	18 562	777	-	321	213	43
$5,000 to $9,999	3 208	56	-	16	13	1
$10,000 to $14,999	1 721	19	-	4	2	-
$15,000 to $19,999	978	9	-	-	2	1
$20,000 to $29,999	1 124	4	-	1	-	-
$30,000 and over	1 688	1	-	-	-	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with ferm-related income from—							
Customwork and other agricultural services ..... farms..	110	170	401	4 126	1 917	2 480	99
dollars..	1 094 613	540 004	889 445	9 107 737	4 463 369	6 283 488	466 526
Number of farms with income of—							
$1 to $249	15	36	77	832	391	451	18
$250 to $499	7	21	62	601	255	325	7
$500 to $999	16	28	71	746	305	420	8
$1,000 to $4,999	33	53	143	1 478	718	950	32
$5,000 to $9,999	14	19	32	328	158	202	21
$10,000 and over	25	13	16	141	90	132	13
Recreational services ..... farms..	10	61	64	1 058	3 809	191	70
dollars..	6 487	41 187	58 349	815 093	5 710 210	271 870	262 688
Number of farms with income of—							
$1 to $249	5	22	29	386	542	66	9
$250 to $499	-	11	9	267	744	36	17
$500 to $999	2	13	16	202	981	38	9
$1,000 to $4,999	3	15	7	182	1 339	36	20
$5,000 to $9,999	-	-	2	13	137	9	6
$10,000 and over	-	-	1	8	66	6	9
Government farm programs .... farms..	232	615	1 174	15 445	12 576	7 584	303
dollars..	304 860	703 812	1 543 958	51 590 305	21 810 892	47 538 458	394 166
Number of farms with income of—							
$1 to $249	85	210	420	2 428	3 007	319	112
$250 to $499	43	132	214	1 931	2 459	308	59
$500 to $999	43	112	224	2 754	2 729	656	61
$1,000 to $4,999	45	129	253	5 742	3 392	3 564	47
$5,000 to $9,999	9	23	37	1 399	632	1 440	17
$10,000 and over	7	9	26	1 191	357	1 297	7
Farm Production Expenses							
Farm production expenses, total ... farms..	1 278	2 936	4 126	30 355	32 640	10 483	1 788
dollars..	11 989 489	189 126 011	150 134 640	1 005 097 594	673 114 302	160 855 066	38 181 871
Number of farms with expenditures of—							
$1 to $999	33	6	47	725	672	211	106
$1,000 to $2,499	206	30	176	4 639	4 603	1 191	316
$2,500 to $4,999	427	162	238	8 247	8 470	2 225	376
$5,000 to $9,999	363	253	390	7 815	8 465	2 759	528
$10,000 to $14,999	113	267	399	3 087	3 550	1 356	174
$15,000 to $19,999	52	253	469	1 516	1 818	810	73
$20,000 to $29,999	31	431	806	1 493	1 748	749	59
$30,000 to $39,999	20	311	483	788	870	398	33
$40,000 to $49,999	6	252	318	457	499	222	18
$50,000 and over	27	971	800	1 588	1 945	562	105
Items Purchased							
Livestock and poultry ..... farms..	98	2 918	2 307	18 773	18 542	5 130	613
dollars..	88 559	36 315 039	16 006 876	530 436 612	273 788 640	20 133 009	11 941 807
Number of farms with expenditures of—							
$1 to $499	60	174	399	4 684	3 792	1 951	215
$500 to $999	13	129	217	2 455	2 408	716	91
$1,000 to $4,999	22	915	816	6 236	6 553	1 524	192
$5,000 to $9,999	3	737	411	2 179	2 539	458	63
$10,000 to $14,999	-	372	164	883	944	192	13
$15,000 to $19,999	-	191	101	519	532	84	12
$20,000 to $29,999	-	178	97	587	563	89	8
$30,000 to $39,999	-	78	54	326	288	41	2
$40,000 to $49,999	-	38	16	164	199	23	1
$50,000 and over	-	106	32	740	724	52	16
Feed for livestock and poultry ..... farms..	185	2 933	4 067	27 040	31 041	7 415	987
dollars..	101 940	115 238 001	69 363 651	212 954 381	117 616 751	6 988 093	2 731 521
Number of farms with expenditures of—							
$1 to $499	120	23	259	9 592	7 413	4 152	315
$500 to $999	27	31	136	6 359	7 121	1 548	227
$1,000 to $4,999	38	328	583	9 098	13 327	1 563	387
$5,000 to $9,999	-	390	703	1 059	1 739	90	29
$10,000 to $14,999	-	360	798	326	589	24	14
$15,000 to $19,999	-	293	519	137	256	11	4
$20,000 to $29,999	-	468	512	153	237	15	2
$30,000 to $39,999	-	275	244	61	117	7	4
$40,000 to $49,999	-	193	123	36	60	2	1
$50,000 and over	-	572	190	219	182	3	4
Commercially mixed formula feeds ..... farms..	136	2 896	3 572	21 914	25 323	5 759	818
tons..	866	1 397 332	625 154	780 208	810 848	59 096	13 277
dollars..	63 864	108 082 682	44 545 185	56 500 887	60 430 142	4 466 483	1 019 345
Number of farms that purchased—							
1 to 49 tons	136	337	900	20 059	22 279	5 600	770
50 to 99 tons	-	289	507	1 042	1 663	102	31
100 to 199 tons	-	576	1 022	430	825	31	12
200 to 499 tons	-	948	972	233	387	24	4
500 to 799 tons	-	367	128	51	89	-	1
800 to 999 tons	-	121	17	18	25	2	-
1,000 tons and over	-	258	26	81	55	-	-
Number of farms with expenditures of—							
$1 to $499	95	32	306	9 878	8 619	3 647	368
$500 to $999	19	43	133	4 645	5 628	1 027	180
$1,000 to $4,999	22	316	607	6 121	8 911	993	238
$5,000 to $9,999	-	384	785	676	1 204	58	15
$10,000 to $14,999	-	364	695	218	396	11	12
$15,000 to $19,999	-	286	398	103	172	5	2
$20,000 to $29,999	-	461	380	96	169	12	1
$30,000 and over	-	1 010	268	177	224	6	2

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients	farms.	21 482	1 424	-	1 167	433	80
	tons	768 997	10 092	-	5 877	2 466	503
	dollars	52 533 586	681 803	-	403 239	174 202	34 447
Number of farms that purchased–							
1 to 49 tons		20 029	1 396	-	1 157	427	80
50 to 99 tons		784	19	-	9	2	-
100 to 199 tons		379	6	-	1	4	-
200 to 499 tons		171	3	-	-	-	-
500 to 799 tons		38	-	-	-	-	-
800 to 999 tons		8	-	-	-	-	-
1,000 tons and over		73	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499		12 418	1 058	-	919	338	55
$500 to $999		3 862	187	-	160	54	18
$1,000 to $1,999		2 495	117	-	67	32	3
$2,000 to $4,999		1 766	54	-	19	7	4
$5,000 to $9,999		504	6	-	2	2	-
$10,000 and over		437	2	-	-	-	-
Whole grains	farms	17 637	1 125	-	847	287	59
	tons	3 828 536	13 102	-	7 405	2 369	565
	dollars.	159 248 925	574 927	-	296 347	115 391	24 073
Number of farms that purchased–							
1 to 49 tons		15 207	1 082	-	817	276	58
50 to 99 tons		921	31	-	21	7	-
100 to 199 tons		601	9	-	9	4	1
200 to 499 tons		487	3	-	-	-	-
500 to 799 tons		146	-	-	-	-	-
800 to 999 tons		38	-	-	-	-	-
1,000 tons and over		237	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499		10 291	817	-	685	238	44
$500 to $999		2 741	158	-	101	31	12
$1,000 to $1,999		1 836	102	-	34	6	2
$2,000 to $4,999		1 343	39	-	26	9	-
$5,000 to $9,999		603	7	-	1	3	1
$10,000 and over		823	2	-	-	-	-
Hay, green chop, and silage	farms.	23 081	1 542	-	1 122	243	98
	tons	1 962 238	46 981	-	16 011	3 474	1 280
	dollars.	41 824 392	948 515	-	350 150	82 853	35 206
Number of farms that purchased–							
1 to 49 tons		19 048	1 335	-	1 077	228	95
50 to 99 tons		1 897	112	-	31	10	2
100 to 199 tons		1 077	58	-	9	5	1
200 to 499 tons		646	27	-	2	-	-
500 to 999 tons		197	9	-	2	-	-
1,000 tons and over		216	1	-	1	-	-
Number of farms with expenditures of–							
$1 to $499		13 418	1 062	-	952	196	78
$500 to $999		4 381	237	-	121	31	13
$1,000 to $1,999		2 584	144	-	33	11	6
$2,000 to $4,999		1 613	80	-	14	5	1
$5,000 to $9,999		579	14	-	1	-	-
$10,000 and over		506	5	-	1	-	-
Seeds, bulbs, plants, and trees	farms.	74 958	16 346	-	15 989	2 262	1 103
	dollars.	56 681 771	18 366 891	-	10 730 531	4 498 578	1 549 523
Number of farms with expenditures of–							
$1 to $499		46 647	6 930	-	9 407	618	711
$500 to $999		13 795	3 988	-	3 585	472	123
$1,000 to $4,999		13 292	4 936	-	2 869	1 002	195
$5,000 to $9,999		909	397	-	109	120	40
$10,000 and over		315	95	-	19	50	34
Commercial fertilizer purchased	farms	76 398	13 874	-	10 597	2 515	1 044
	dollars	128 028 727	44 812 754	-	19 164 114	4 153 162	3 131 214
Number of farms with expenditures of–							
$1 to $499		32 119	2 330	-	3 621	907	460
$500 to $999		15 538	2 345	-	2 219	547	193
$1,000 to $4,999		22 851	6 507	-	3 923	912	262
$5,000 to $9,999		4 032	1 858	-	577	98	63
$10,000 to $19,999		1 424	654	-	200	35	35
$20,000 and over		434	180	-	57	16	31
Commercial fertilizer used	farms	68 159	13 515	-	10 149	2 369	1 009
	acres fertilized.	13 163 832	4 514 213	-	2 101 421	362 678	187 312
	dry materials, tons.	1 109 681	328 546	-	126 825	46 725	28 440
	liquid or gas materials, tons.	542 798	246 992	-	116 455	5 197	10 073
Number of farms by tons of dry material used							
1 to 49 tons		53 230	8 038	-	6 138	2 125	778
50 to 99 tons		3 224	1 096	-	403	116	60
100 to 199 tons		1 180	491	-	112	39	43
200 to 499 tons		409	175	-	36	19	14
500 to 999 tons		45	21	-	4	1	6
1,000 tons and over		14	2	-	-	-	2
Number of farms by tons of liquid material used							
1 to 9 tons		12 062	2 775	-	3 182	249	184
10 to 49 tons		10 817	4 722	-	2 398	124	106
50 to 99 tons		1 851	922	-	370	17	27
100 to 199 tons		586	294	-	120	4	14
200 to 499 tons		146	67	-	27	1	7
500 tons and over		11	5	-	3	-	1

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients .....farms..	30	190	921	7 373	7 871	1 872	121
tons..	123	30 695	70 938	434 096	193 792	13 878	6 537
dollars..	9 820	2 390 598	5 002 782	29 460 906	12 968 175	976 602	431 012
Number of farms that purchased–							
1 to 49 tons	30	145	571	6 998	7 279	1 834	112
50 to 99 tons	-	9	178	207	328	28	4
100 to 199 tons	-	16	98	63	178	9	4
200 to 499 tons	-	8	63	43	53	1	-
500 to 799 tons	-	4	5	11	18	-	-
800 to 999 tons	-	3	-	5	-	-	-
1,000 tons and over	-	5	6	46	15	-	1
Number of farms with expenditures of–							
$1 to $499	26	87	183	4 407	3 943	1 329	73
$500 to $999	3	19	89	1 367	1 645	298	22
$1,000 to $1,999	-	26	139	856	1 095	148	12
$2,000 to $4,999	1	17	235	517	822	80	10
$5,000 to $9,999	-	11	147	102	221	12	1
$10,000 and over	-	30	128	124	145	5	3
Whole grains .....farms..	30	222	940	6 052	6 667	1 164	244
tons..	162	98 959	191 444	2 717 278	756 896	20 176	20 180
dollars..	8 417	4 527 065	8 645 653	111 357 415	31 928 154	892 318	879 165
Number of farms that purchased–							
1 to 49 tons	30	115	335	5 188	6 003	1 090	213
50 to 99 tons	-	19	139	342	298	46	18
100 to 199 tons	-	19	172	190	174	17	6
200 to 499 tons	-	23	206	144	103	7	1
500 to 799 tons	-	16	49	52	26	2	1
800 to 999 tons	-	5	12	11	9	-	1
1,000 tons and over	-	25	27	125	54	2	4
Number of farms with expenditures of–							
$1 to $499	24	66	165	3 460	3 889	793	110
$500 to $999	5	21	66	931	1 177	189	50
$1,000 to $1,999	1	19	74	678	766	103	51
$2,000 to $4,999	-	29	161	505	500	54	20
$5,000 to $9,999	-	15	203	196	156	14	7
$10,000 and over	-	72	271	282	179	11	6
Hay, green chop, and silage ....farms..	63	425	1 857	6 000	9 986	1 338	407
tons..	812	8 725	437 946	830 836	569 420	31 535	15 218
dollars..	19 839	237 656	11 170 031	15 635 173	12 290 280	652 690	401 999
Number of farms that purchased–							
1 to 49 tons	59	391	630	5 199	8 458	1 236	340
50 to 99 tons	4	21	352	399	880	51	35
100 to 199 tons	-	9	389	195	363	29	19
200 to 499 tons	-	3	306	90	193	15	10
500 to 999 tons	-	1	104	32	43	4	2
1,000 tons and over	-	-	76	85	49	3	1
Number of farms with expenditures of–							
$1 to $499	50	300	270	3 883	5 386	1 004	237
$500 to $999	7	62	168	1 082	2 385	194	81
$1,000 to $1,999	6	43	269	582	1 357	86	47
$2,000 to $4,999	-	16	529	285	613	44	26
$5,000 to $9,999	-	2	344	69	131	6	12
$10,000 and over	-	2	277	99	114	4	4
Seeds, bulbs, plants, and trees .....farms..	378	611	1 831	18 148	8 419	9 310	561
dollars..	166 822	178 477	1 073 034	8 669 281	2 517 464	6 736 187	2 194 983
Number of farms with expenditures of–							
$1 to $499	293	533	1 216	13 579	7 565	5 407	388
$500 to $999	41	44	332	2 593	486	2 090	41
$1,000 to $4,999	41	33	266	1 858	334	1 695	63
$5,000 to $9,999	3	1	15	91	24	95	14
$10,000 and over	-	-	2	27	10	23	55
Commercial fertilizer purchased ....farms..	1 260	997	2 998	19 547	14 822	7 802	942
dollars..	1 022 021	636 059	4 290 911	21 882 986	13 751 664	14 544 856	638 986
Number of farms with expenditures of–							
$1 to $499	785	661	1 085	10 380	8 544	2 661	685
$500 to $999	266	176	703	4 153	3 106	1 704	126
$1,000 to $4,999	178	142	1 042	4 234	2 774	2 772	105
$5,000 to $9,999	18	16	128	539	260	455	20
$10,000 to $19,999	11	2	35	179	107	162	4
$20,000 and over	2	-	5	62	31	48	2
Commercial fertilizer used .....farms..	1 153	795	2 674	16 679	11 784	7 260	772
acres fertilized..	65 935	60 916	369 128	2 386 377	1 497 526	1 573 563	44 763
dry materials, tons..	12 447	7 803	49 059	214 125	172 721	115 604	7 386
liquid or gas materials, tons..	2 089	746	7 117	68 490	13 565	71 682	392
Number of farms by tons of dry material used:							
1 to 49 tons	1 118	777	2 303	14 684	10 974	5 558	737
50 to 99 tons	28	17	157	541	423	355	28
100 to 199 tons	12	6	58	170	134	108	7
200 to 499 tons	2	1	6	48	68	38	2
500 to 999 tons	-	-	-	5	6	2	-
1,000 tons and over	-	-	-	6	3	1	-
Number of farms by tons of liquid material used:							
1 to 9 tons	186	92	267	2 410	933	1 686	98
10 to 49 tons	28	15	174	1 354	337	1 553	6
50 to 99 tons	3	1	12	238	37	222	2
100 to 199 tons	4	-	6	66	6	72	-
200 to 499 tons	1	-	4	21	2	16	-
500 tons and over	-	-	-	-	-	2	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime . . . . . farms.	4 063	208	-	180	83	75
tons.	347 234	42 970	-	27 009	7 046	4 262
dollars.	2 007 569	205 662	-	146 397	39 796	26 068
Number of farms that used–						
1 to 49 tons	2 036	58	-	73	41	56
50 to 99 tons	1 053	37	-	40	23	12
100 to 199 tons	584	32	-	28	13	3
200 to 499 tons	306	62	-	27	5	2
500 to 999 tons	61	15	-	8	-	1
1,000 tons and over	23	4	-	4	1	1
Number of farms with expenditures of–						
$1 to $499	3 004	95	-	106	56	68
$500 to $999	619	39	-	29	18	3
$1,000 to $4,999	414	70	-	43	8	2
$5,000 to $9,999	21	4	-	2	1	2
$10,000 and over	5	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	62 293	12 347	-	10 533	1 908	733
dollars.	55 495 323	17 581 333	-	13 978 485	2 306 388	3 370 162
Number of farms with expenditures of–						
$1 to $499	40 592	4 950	-	4 871	1 007	408
$500 to $999	8 683	2 386	-	2 318	367	73
$1,000 to $4,999	11 225	4 357	-	2 867	463	139
$5,000 to $9,999	1 223	528	-	294	38	37
$10,000 to $14,999	253	67	-	80	14	25
$15,000 to $19,999	118	33	-	43	4	9
$20,000 and over	199	26	-	60	15	42
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	119 506	17 064	-	15 919	2 799	1 097
dollars.	132 889 439	34 776 714	-	24 134 135	2 919 783	1 875 782
Number of farms with expenditures of–						
$1 to $499	54 667	3 508	-	4 526	1 219	490
$500 to $999	28 824	3 873	-	3 993	812	237
$1,000 to $4,999	32 193	8 197	-	6 709	686	283
$5,000 to $9,999	2 865	1 148	-	543	64	53
$10,000 and over	957	338	-	148	18	34
Gasoline . . . . . farms.	109 784	15 433	-	13 642	2 436	1 018
dollars.	61 611 908	12 324 707	-	7 907 406	1 169 470	814 704
Number of farms with expenditures of–						
$1 to $499	70 422	7 310	-	7 913	1 698	588
$500 to $999	24 523	4 401	-	3 677	511	240
$1,000 to $1,999	10 536	2 513	-	1 576	161	106
$2,000 to $4,999	3 681	1 051	-	437	56	56
$5,000 and over	622	158	-	39	10	28
Diesel oil . . . . . farms.	42 430	9 669	-	6 734	1 674	463
dollars.	26 031 998	9 183 857	-	5 485 188	858 679	559 316
Number of farms with expenditures of–						
$1 to $499	27 813	4 388	-	3 359	1 222	241
$500 to $999	7 228	2 291	-	1 644	278	72
$1,000 to $1,999	4 359	1 727	-	1 059	88	61
$2,000 to $4,999	2 592	1 097	-	595	69	64
$5,000 and over	438	166	-	77	17	25
LP gas, butane, and propane . . . farms	50 973	9 899	-	10 634	1 137	348
dollars.	28 093 454	8 318 878	-	7 447 177	526 666	243 141
Number of farms with expenditures of–						
$1 to $99	10 830	1 027	-	1 133	226	80
$100 to $499	23 945	4 182	-	4 827	616	136
$500 to $999	8 535	2 093	-	2 446	166	67
$1,000 to $2,999	6 381	2 113	-	1 878	104	48
$3,000 and over	1 282	484	-	350	25	17
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms.	119 148	17 050	-	15 914	2 796	1 097
dollars.	17 152 079	4 949 272	-	3 294 364	364 968	258 621
Number of farms with expenditures of–						
$1 to $99	82 689	7 652	-	8 425	2 053	713
$100 to $499	30 940	7 318	-	6 313	655	295
$500 to $999	3 584	1 328	-	814	58	46
$1,000 to $2,999	1 475	578	-	301	23	34
$3,000 and over	460	174	-	61	7	9
Hired farm labor . . . . . farms.	75 968	12 447	-	11 725	1 715	802
dollars.	228 889 573	42 831 299	-	34 990 143	3 877 886	8 821 000
Number of farms with expenditures of–						
$1 to $499	30 531	3 538	-	3 624	806	236
$500 to $999	10 816	1 720	-	1 766	296	86
$1,000 to $4,999	23 903	4 561	-	4 384	432	246
$5,000 to $9,999	6 392	1 665	-	1 291	111	84
$10,000 to $14,999	2 027	526	-	344	22	48
$15,000 to $19,999	805	211	-	133	14	19
$20,000 to $29,999	709	140	-	97	19	24
$30,000 to $39,999	261	44	-	36	4	15
$40,000 to $49,999	125	9	-	19	3	8
$50,000 and over	399	33	-	31	8	36
Workers by number of days worked:						
150 days or more . . . . . farms.	26 385	5 585	-	4 668	377	327
workers.	55 015	9 601	-	8 184	784	2 152
Less than 150 days . . . . farms.	63 604	9 823	-	9 642	1 602	709
workers.	253 188	36 144	-	47 626	8 038	11 961

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969–Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms.	35	157	261	1 270	1 402	295	97
tons.	1 379	6 496	20 845	89 048	107 775	33 944	6 460
dollars.	9 595	39 615	134 044	514 266	639 555	209 086	43 485
Number of farms that used–							
1 to 49 tons	25	105	121	668	713	120	56
50 to 99 tons	7	33	83	332	384	77	25
100 to 199 tons	3	17	34	184	209	52	9
200 to 499 tons	-	2	18	72	81	31	6
500 to 999 tons	-	-	4	11	8	14	-
1,000 tons and over	-	-	1	3	7	1	1
Number of farms with expenditures of–							
$1 to $499	31	138	188	977	1 079	192	74
$500 to $999	3	15	48	192	213	49	10
$1,000 to $4,999	1	4	23	98	104	49	12
$5,000 to $9,999	-	-	2	3	1	5	1
$10,000 and over	-	-	-	-	5	-	-
Other agricultural chemicals (see text) ..... farms.	981	977	1 732	13 946	11 700	6 813	623
dollars.	1 338 473	250 594	484 746	5 862 983	3 392 991	6 736 726	192 442
Number of farms with expenditures of–							
$1 to $499	408	851	1 548	11 521	10 426	4 075	527
$500 to $999	273	73	113	1 173	663	1 187	57
$1,000 to $4,999	271	49	60	1 106	534	1 344	35
$5,000 to $9,999	8	4	9	108	55	140	2
$10,000 to $14,999	7	-	1	14	10	33	2
$15,000 to $19,999	4	-	-	11	4	10	-
$20,000 and over	10	-	1	13	8	24	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 138	2 931	4 119	30 053	32 201	10 421	1 764
dollars.	634 620	3 051 525	3 925 402	23 828 762	22 441 803	13 921 496	1 379 417
Number of farms with expenditures of–							
$1 to $499	816	1 327	1 671	17 400	19 178	3 479	1 053
$500 to $999	186	841	1 266	6 925	7 420	2 885	386
$1,000 to $4,999	124	691	1 118	5 193	5 249	3 653	290
$5,000 to $9,999	9	43	51	364	269	293	28
$10,000 and over	3	29	13	171	85	111	7
Gasoline ..... farms.	1 036	2 662	3 904	27 880	30 756	9 363	1 654
dollars.	358 743	1 246 796	2 338 175	13 187 475	15 804 237	5 577 394	882 801
Number of farms with expenditures of–							
$1 to $499	860	1 967	2 302	19 986	21 150	5 470	1 178
$500 to $999	116	429	1 048	5 256	6 082	2 466	297
$1,000 to $1,999	44	177	415	1 868	2 510	1 074	92
$2,000 to $4,999	14	70	118	638	860	305	76
$5,000 and over	2	19	21	132	154	48	11
Diesel oil ..... farms.	422	632	1 574	8 960	7 456	4 455	391
dollars.	117 393	164 054	577 364	3 841 064	2 160 417	2 975 802	108 864
Number of farms with expenditures of–							
$1 to $499	366	556	1 263	6 974	6 414	2 702	328
$500 to $999	40	49	197	1 084	626	911	36
$1,000 to $1,999	7	18	75	535	263	505	21
$2,000 to $4,999	9	8	30	303	121	290	6
$5,000 and over	-	1	9	64	32	47	-
LP gas, butane, and propane .... farms.	278	1 728	2 062	10 328	8 561	5 529	469
dollars.	82 389	930 128	624 740	3 902 733	2 285 575	3 542 205	189 822
Number of farms with expenditures of–							
$1 to $99	116	302	570	3 141	3 270	795	170
$100 to $499	117	845	1 162	5 077	4 166	2 609	208
$500 to $999	31	395	232	1 191	730	1 140	44
$1,000 to $2,999	12	159	86	776	343	822	40
$3,000 and over	2	27	12	143	52	163	7
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 136	2 923	4 108	29 927	32 044	10 404	1 749
dollars.	76 095	710 547	385 123	2 897 490	2 191 574	1 826 095	197 930
Number of farms with expenditures of–							
$1 to $99	957	2 131	2 905	23 720	26 473	6 354	1 306
$100 to $499	162	597	1 101	5 498	5 168	3 460	373
$500 to $999	14	99	82	430	307	367	39
$1,000 to $2,999	2	44	19	200	78	172	24
$3,000 and over	1	52	1	79	18	51	7
Hired farm labor ..... farms.	648	1 715	2 826	17 158	18 525	7 291	1 116
dollars.	2 212 031	10 487 085	14 465 579	37 364 340	47 825 389	18 684 449	7 330 372
Number of farms with expenditures of–							
$1 to $499	199	626	625	9 084	8 653	2 764	376
$500 to $999	89	237	371	2 470	2 502	1 174	105
$1,000 to $4,999	279	525	1 045	4 240	5 341	2 413	437
$5,000 to $9,999	37	144	477	780	1 138	605	60
$10,000 to $14,999	16	52	149	261	389	173	47
$15,000 to $19,999	7	35	54	92	164	61	15
$20,000 to $29,999	8	41	47	102	156	52	23
$30,000 to $39,999	5	17	22	25	66	16	11
$40,000 to $49,999	2	8	8	20	30	7	11
$50,000 and over	6	30	28	84	86	26	31
Workers by number of days worked:							
150 days or more ..... farms.	219	716	1 486	4 156	5 953	2 438	460
workers.	572	2 634	3 504	8 284	12 868	4 526	1 906
Less than 150 days ..... farms.	569	1 339	2 054	15 145	15 593	6 234	894
workers.	2 933	6 300	7 494	46 983	51 191	30 175	4 343

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor—farms.	22 586	3 499	-	3 910	425	373
dollars.	36 812 312	5 145 858	-	5 998 771	1 207 693	5 333 254
Number of farms with expenditures of—						
$1 to $499	9 280	1 192	-	1 191	147	65
$500 to $999	5 076	875	-	983	92	52
$1,000 to $4,999	7 037	1 253	-	1 547	132	129
$5,000 to $9,999	763	129	-	131	33	31
$10,000 and over	430	50	-	58	21	96
Machine hire and customwork—farms.	72 005	12 986	-	11 435	2 037	509
dollars.	87 720 230	25 165 394	-	15 441 842	2 728 646	1 053 755
Number of farms with expenditures of—						
$1 to $499	32 295	3 180	-	4 365	748	254
$500 to $999	16 444	2 974	-	2 728	500	88
$1,000 to $4,999	20 508	5 782	-	3 859	720	123
$5,000 to $9,999	1 987	761	-	353	48	25
$10,000 and over	771	289	-	130	21	19
All other production expenses—farms.	118 950	17 045	-	15 233	2 816	1 092
dollars	725 858 488	153 431 632	-	95 510 761	17 648 093	12 635 840
Number of farms with expenditures of—						
$1 to $499	15 639	1 453	-	1 852	293	168
$500 to $999	15 129	1 347	-	1 448	318	141
$1,000 to $4,999	53 012	6 186	-	6 142	1 277	465
$5,000 to $9,999	19 019	3 745	-	3 265	501	125
$10,000 and over	16 151	4 314	-	2 526	427	193
Selected Machinery and Equipment						
Automobiles—farms.	82 720	13 808	-	12 660	2 037	638
number	104 561	17 769	-	15 773	2 455	838
2 or 3—farms.	16 372	3 048	-	2 404	338	142
number.	35 147	6 539	-	5 150	716	310
4 and over—farms.	799	129	-	97	12	9
number.	3 865	599	-	464	52	41
Motortrucks including pickups—farms.	101 123	15 278	-	13 584	2 451	917
number.	164 529	32 215	-	21 434	4 064	1 729
2 and over—farms.	34 660	8 066	-	4 591	888	371
number.	98 066	25 003	-	12 441	2 501	1 183
Tractors other than garden tractors and motor tillers—farms.	100 804	16 042	-	14 815	2 545	982
number.	211 325	42 997	-	36 717	4 967	2 592
2 or 3—farms.	46 332	8 975	-	8 485	1 183	389
number.	108 255	21 572	-	20 294	2 692	894
4 and over—farms.	12 150	3 572	-	2 623	234	184
number.	60 748	17 930	-	12 716	1 147	1 289
Wheel tractors other than garden tractors and motor tillers—farms.	99 786	15 947	-	14 693	2 526	973
number.	205 392	42 089	-	36 116	4 867	2 496
Crawler tractors—farms.	4 601	612	-	402	81	58
number.	5 933	908	-	601	100	96
Riding garden tractors 7 hp and over—farms.	5 777	1 359	-	580	80	66
number	6 304	1 470	-	653	86	110
Grain and bean combines, self-propelled—farms.	16 571	7 326	-	2 408	250	54
number.	20 247	9 684	-	2 660	293	83
Cornpickers, corn heads, and picker-shellers—farms.	6 027	1 308	-	742	272	38
number.	6 763	1 490	-	870	338	41
Corn heads for combines—farms	1 546	659	-	129	44	13
number.	1 743	734	-	140	63	14
Other cornpickers and picker shellers—farms.	4 678	705	-	632	236	26
number.	5 020	756	-	730	275	27
Pickup balers—farms.	14 094	1 181	-	709	411	57
number.	15 198	1 260	-	759	434	58
Windrowers, pull and self propelled—farms.	8 311	743	-	373	261	34
number.	9 162	890	-	396	304	34
Field forage harvesters, shear bar—farms.	3 040	263	-	207	36	14
number	3 556	312	-	245	42	15
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment—farms.	116 024	16 896	-	15 704	2 762	1 080
dollars.	1 395 205 625	358 522 868	-	244 310 956	38 490 011	17 119 864
Number of farms by value of machinery and equipment:						
$1 to $4,999—farms.	45 794	3 068	-	4 033	839	418
dollars.	117 710 133	8 450 032	-	10 877 686	2 291 822	1 099 193
$5,000 to $9,999—farms.	26 953	3 051	-	3 388	685	265
dollars.	178 552 900	20 701 262	-	23 076 303	4 660 109	1 746 047
$10,000 to $19,999—farms.	22 068	4 093	-	3 916	645	191
dollars.	287 503 151	54 685 066	-	52 141 274	8 463 046	2 422 020
$20,000 to $29,999—farms.	9 832	2 645	-	2 045	292	59
dollars.	223 786 858	60 554 816	-	46 731 025	6 482 945	1 313 900
$30,000 to $49,999—farms.	6 944	2 290	-	1 546	188	69
dollars.	246 601 577	81 943 017	-	54 528 215	6 692 095	2 555 319
$50,000 and over—farms.	4 433	1 749	-	776	113	78
dollars.	341 051 006	132 188 675	-	56 956 453	9 899 994	7 983 385

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms.	589	401	622	4 589	5 644	2 210	324
dollars.	1 574 395	927 331	993 441	4 718 995	5 663 949	4 251 724	996 901
Number of farms with expenditures of—							
$1 to $499	76	167	199	2 445	2 862	807	129
$500 to $999	96	89	151	987	1 223	485	43
$1,000 to $4,999	350	120	234	1 011	1 405	741	115
$5,000 to $9,999	54	17	30	98	120	100	20
$10,000 and over	13	8	8	48	34	77	17
Machine hire and customwork ..... farms.	526	967	2 073	18 736	14 380	7 798	558
dollars.	799 914	579 124	1 995 942	16 841 978	12 650 992	10 023 836	438 807
Number of farms with expenditures of—							
$1 to $499	222	634	987	10 237	8 367	2 934	367
$500 to $999	87	194	454	4 298	2 954	2 066	101
$1,000 to $4,999	191	130	592	3 796	2 750	2 493	72
$5,000 to $9,999	19	7	31	286	218	224	15
$10,000 and over	7	2	9	119	91	81	3
All other production expenses ..... farms.	1 246	2 924	4 126	30 027	32 435	10 325	1 681
dollars.	4 041 119	21 423 161	37 401 014	142 023 010	172 825 104	58 625 604	10 293 150
Number of farms with expenditures of—							
$1 to $499	230	382	287	4 889	4 640	1 200	245
$500 to $999	220	438	225	4 801	4 758	1 171	262
$1,000 to $4,999	603	1 296	1 502	14 453	15 736	4 652	700
$5,000 to $9,999	138	401	990	3 615	4 075	1 844	320
$10,000 and over	55	407	1 122	2 269	3 226	1 458	154
Selected Machinery and Equipment							
Automobiles ..... farms.	532	2 001	3 354	19 958	18 590	8 193	949
number.	661	2 546	4 450	24 717	23 577	10 446	1 329
2 or 3 ..... farms.	104	424	835	3 685	3 479	1 656	257
number.	218	911	1 800	7 903	7 470	3 564	566
4 and over ..... farms.	4	15	39	159	228	90	17
number.	19	73	170	700	1 224	435	88
Motortrucks including pickups ..... farms.	553	2 316	3 680	25 320	26 506	9 195	1 323
number.	771	3 472	5 986	37 930	39 306	15 417	2 205
2 and over ..... farms.	118	625	1 380	7 228	7 510	3 434	449
number.	336	1 781	3 686	19 838	20 310	9 656	1 331
Tractors other than garden tractors and motor tillers ..... farms.	714	2 109	3 695	25 925	23 097	9 659	1 221
number.	1 322	3 290	7 666	49 163	36 578	23 967	2 066
2 or 3 ..... farms.	233	652	1 814	11 361	7 292	5 536	412
number.	525	1 479	4 202	26 097	16 262	13 286	952
4 and over ..... farms.	56	90	402	2 203	1 066	1 642	78
number.	372	444	1 985	10 705	5 577	8 200	383
Wheel tractors other than garden tractors and motor tillers ..... farms.	702	2 081	3 673	25 698	22 704	9 589	1 200
number.	1 292	3 198	7 491	47 808	34 561	23 507	1 967
Crawler tractors ..... farms.	26	86	147	1 082	1 699	327	81
number.	30	92	175	1 355	2 017	460	99
Riding garden tractors 7 hp and over ..... farms.	89	196	269	1 335	1 093	533	177
number.	98	206	276	1 421	1 184	603	197
Grain and bean combines, self-propelled ..... farms.	17	71	184	3 341	741	2 158	21
number.	20	81	201	3 881	849	2 471	24
Cornpickers, corn heads, and picker-shellers ..... farms.	8	93	147	1 884	554	964	17
number.	10	100	160	2 026	606	1 104	18
Corn heads for combines ..... farms.	2	13	22	332	96	222	4
number.	2	13	24	368	108	273	4
Other cornpickers and picker-shellers ..... farms.	6	82	131	1 602	476	768	14
number.	8	87	136	1 658	498	831	14
Pickup balers ..... farms.	28	234	1 305	5 065	3 077	1 934	93
number.	34	245	1 407	5 395	3 282	2 226	98
Windrowers, pull and self-propelled ..... farms.	22	138	739	2 923	1 858	1 161	59
number.	25	144	780	3 174	2 003	1 342	70
Field forage harvesters, shear bar ..... farms.	13	42	476	979	590	396	24
number.	16	44	586	1 129	691	450	26
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	873	2 783	4 025	29 175	30 763	10 308	1 655
dollars.	7 258 182	25 755 302	49 918 406	277 061 610	214 001 400	150 138 557	12 628 469
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	447	1 396	1 163	13 428	17 214	2 889	899
dollars.	1 108 028	3 426 110	3 241 507	34 638 367	42 459 266	8 000 558	2 117 564
$5,000 to $9,999 ..... farms.	207	564	1 067	7 299	7 569	2 491	367
dollars.	1 324 738	3 734 412	7 234 738	48 065 177	48 758 034	16 847 144	2 404 936
$10,000 to $19,999 ..... farms.	138	510	1 061	4 891	3 906	2 482	235
dollars.	1 818 303	6 458 788	13 651 043	62 856 181	49 486 479	32 595 048	2 925 903
$20,000 to $29,999 ..... farms.	45	168	382	1 817	1 133	1 160	86
dollars.	1 026 410	3 853 757	8 681 131	41 164 803	25 664 396	26 336 332	1 977 343
$30,000 to $49,999 ..... farms.	20	81	228	1 076	606	789	51
dollars.	752 154	2 822 463	8 041 741	38 145 858	21 638 754	27 608 530	1 873 431
$50,000 and over ..... farms.	16	64	124	664	335	497	17
dollars.	1 228 549	5 459 772	9 068 246	52 191 224	25 994 471	38 750 945	1 329 292

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total ..... farms..	88 997	15 055	-	12 868	2 590	1 061
dollars.	185 531 619	62 599 749	-	33 288 996	6 499 346	6 527 444
Commercial fertilizer ..... farms..	68 159	13 515	-	10 149	2 369	1 009
acres on which used .	13 163 832	4 514 213	-	2 101 421	362 678	187 312
tons..	1 652 638	575 543	-	243 287	51 923	38 514
dollars..	128 028 727	44 812 754	-	19 164 114	4 153 162	3 131 214
Lime ..... farms .	4 063	208	-	180	83	75
acres on which used .	300 491	34 366	-	23 240	5 304	3 635
tons..	347 234	42 970	-	27 009	7 046	4 262
dollars..	2 007 569	205 662	-	146 397	39 796	26 068
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops .. ..farms..	3 018	196	-	94	78	12
acres on which used..	122 901	5 872	-	2 589	3 413	252
dollars..	385 724	27 115	-	14 935	15 748	718
Insects on other crops ..... farms..	23 339	8 216	-	5 175	984	564
acres on which used..	4 283 453	1 973 756	-	836 881	130 030	102 259
dollars.	22 029 166	6 604 120	-	6 640 399	1 073 195	1 890 385
Nematodes in crops .....farms.	931	143	-	328	147	40
acres on which used..	85 191	19 998	-	28 088	9 710	4 083
dollars.	673 048	115 610	-	233 106	94 982	67 699
Diseases in crops and orchards ..farms..	2 266	291	-	179	284	143
acres on which used..	240 092	45 716	-	27 205	36 376	35 118
dollars..	2 415 838	199 427	-	114 224	353 511	674 592
Weeds or grass in crops ..... .farms..	27 031	8 348	-	6 892	1 373	260
acres on which used..	5 257 438	2 216 684	-	1 447 285	164 482	68 007
dollars..	20 800 066	9 522 813	-	5 229 034	686 067	656 397
Weeds or brush in pasture .....farms..	10 693	666	-	328	192	21
acres on which used..	1 714 842	70 350	-	24 951	12 577	973
dollars..	2 712 378	125 872	-	74 465	26 719	1 409
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms.	11 892	2 733	-	4 259	123	93
acres on which used..	1 404 341	326 159	-	622 405	8 585	13 588
dollars .	3 518 095	802 564	-	1 563 840	30 275	70 754
Insect control on livestock and poultry .....farms..	25 086	1 846	-	1 056	423	78
dollars..	2 556 182	112 562	-	44 366	17 827	3 739
Livestock						
Cattle and calves ....farms..	91 715	8 001	-	6 039	2 074	434
number..	11 139 658	603 009	-	211 391	97 797	21 572
Farms with–						
1 to 9	5 582	1 053	-	1 583	199	76
10 to 19	8 807	1 258	-	1 472	413	72
20 to 49	28 856	2 501	-	1 942	860	180
50 to 99	24 092	1 499	-	655	406	56
100 to 199	14 259	1 000	-	281	145	33
200 to 499	7 394	565	-	82	45	14
500 to 999	1 702	104	-	18	5	2
1,000 to 2,499	754	19	-	6	1	1
2,500 and over	269	2	-	-	-	-
Cows and heifers that had calved ....farms..	82 918	6 985	-	5 474	1 930	398
number..	5 023 643	263 547	-	108 807	52 911	11 428
Farms with–						
1 to 4	5 209	898	-	1 303	153	69
5 to 9	6 711	1 048	-	1 264	307	49
10 to 19	14 317	1 644	-	1 372	558	114
20 to 29	12 919	1 025	-	612	340	63
30 to 49	16 921	987	-	481	329	48
50 to 99	15 632	841	-	298	181	36
100 to 199	7 081	346	-	106	44	14
200 to 499	3 283	163	-	31	17	4
500 to 999	594	29	-	6	1	1
1,000 and over	251	4	-	1	-	-
Milk cows .. ..farms..	13 980	753	-	774	280	76
number..	314 853	1 565	-	1 623	579	131
Farms with–						
1 to 4	9 265	717	-	720	264	70
5 to 9	533	28	-	45	11	6
10 to 19	550	2	-	9	3	-
20 to 29	361	3	-	-	1	-
30 to 49	904	1	-	-	1	-
50 to 99	1 586	2	-	-	-	-
100 to 199	613	-	-	-	-	-
200 and over	168	-	-	-	-	-
Heifers and heifer calves .. ....farms.	74 792	6 241	-	4 604	1 692	341
number..	2 602 401	126 091	-	50 607	21 957	4 917
Bulls and steers, including calves ....farms..	84 719	7 256	-	5 259	1 917	391
number..	3 513 614	213 371	-	51 977	22 929	5 227
Milk sold to plants or dealers .....farms..	4 001	13	-	6	6	-

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms..	1 261	1 477	3 233	22 370	19 250	8 784	1 048
dollars..	2 370 089	926 268	4 909 701	28 260 235	17 784 210	21 490 668	874 913
Commercial fertilizer ..... farms..	1 153	795	2 674	16 679	11 784	7 260	772
acres on which used..	65 935	60 916	369 128	2 386 377	1 497 526	1 573 563	44 763
tons..	14 546	8 555	56 179	282 671	186 339	187 298	7 783
dollars..	1 022 021	636 059	4 290 911	21 882 986	13 751 664	14 544 856	638 986
Lime ..... farms..	35	157	261	1 270	1 402	295	97
acres on which used..	1 080	5 990	17 756	79 728	97 653	26 183	5 556
tons..	1 379	6 496	20 845	89 048	107 775	33 944	6 460
dollars..	9 595	39 615	134 044	514 266	639 555	209 086	43 485
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	1	87	223	1 130	696	468	33
acres on which used.	5	1 786	11 862	45 111	23 543	26 809	1 659
dollars..	10	6 222	28 553	124 031	74 316	88 583	5 493
Insects on other crops ..... farms..	489	76	184	3 432	545	3 472	202
acres on which used..	28 590	4 525	22 619	557 995	61 567	559 954	5 277
dollars..	541 914	21 626	100 374	1 917 613	240 175	2 918 418	80 947
Nematodes in crops ..... farms..	12	4	8	100	19	92	38
acres on which used..	315	205	1 149	11 857	1 348	8 357	81
dollars..	4 622	1 333	14 081	63 860	7 742	67 270	2 743
Diseases in crops and orchards .. farms..	557	14	19	296	79	285	119
acres on which used..	28 132	607	2 970	24 934	2 121	34 964	1 949
dollars..	559 213	5 048	15 642	152 271	10 256	297 946	33 708
Weeds or grass in crops ..... farms..	153	106	320	4 583	924	3 929	143
acres on which used..	9 906	6 237	25 852	568 739	62 343	683 802	4 101
dollars..	188 558	22 942	75 099	1 755 691	227 752	2 405 170	30 543
Weeds or brush in pasture ..... farms..	14	247	478	3 640	4 126	891	90
acres on which used..	840	17 053	44 322	358 617	1 094 079	83 056	8 024
dollars..	1 282	29 984	78 477	615 827	1 599 622	143 617	15 104
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	37	46	66	1 832	167	2 507	29
acres on which used..	3 574	2 597	5 775	129 270	9 816	281 982	590
dollars..	37 083	6 358	17 322	308 355	31 926	647 133	2 485
Insect control on livestock and poultry ..... farms..	33	756	1 243	8 281	8 800	2 344	226
dollars..	1 533	152 260	144 091	830 248	1 110 202	125 587	13 767
Livestock							
Cattle and calves ..... farms..	200	2 055	4 091	28 238	31 364	8 631	588
number..	7 291	97 234	494 452	3 608 289	5 370 534	533 906	94 183
Farms with—							
1 to 9	41	290	9	1 105	389	708	129
10 to 19	35	446	147	2 381	894	1 583	106
20 to 49	77	765	747	10 268	8 056	3 290	170
50 to 99	37	352	1 419	7 744	10 064	1 756	104
100 to 199	8	140	1 262	4 050	6 441	851	48
200 to 499	2	54	435	1 972	3 845	364	16
500 to 999	-	6	51	433	1 019	62	2
1,000 to 2,499	-	2	19	189	493	17	7
2,500 and over	-	-	2	96	163	-	6
Cows and heifers that had calved ..... farms..	173	1 886	4 078	24 702	29 020	7 780	492
number..	3 891	57 828	326 187	1 128 302	2 802 621	252 513	15 608
Farms with—							
1 to 4	28	238	13	1 258	512	647	90
5 to 9	28	252	19	1 758	722	1 185	79
10 to 19	45	512	394	4 813	2 681	2 086	98
20 to 29	33	277	297	4 814	4 038	1 354	66
30 to 49	23	298	815	5 504	7 162	1 201	73
50 to 99	13	219	1 601	4 277	7 231	880	55
100 to 199	3	66	711	1 598	3 865	304	24
200 to 499	-	21	199	600	2 129	113	6
500 to 999	-	3	21	62	461	9	1
1,000 and over	-	-	8	18	219	1	-
Milk cows ..... farms..	27	315	4 039	3 623	2 997	1 033	63
number..	54	1 672	291 511	7 946	7 021	2 514	237
Farms with—							
1 to 4	26	276	12	3 418	2 753	948	61
5 to 9	1	16	21	173	183	49	-
10 to 19	-	7	444	18	45	22	-
20 to 29	-	1	328	3	13	11	1
30 to 49	-	6	888	5	2	1	-
50 to 99	-	8	1 571	4	-	1	-
100 to 199	-	-	610	1	-	1	1
200 and over	-	1	165	1	1	-	-
Heifers and heifer calves ..... farms..	160	1 590	3 425	22 956	26 304	7 040	439
number..	1 656	22 660	127 952	943 364	1 148 989	128 079	26 129
Bulls and steers, including calves ..... farms..	182	1 810	3 424	26 269	29 734	7 945	532
number..	1 744	16 746	40 313	1 536 623	1 418 924	153 314	52 446
Milk sold to plants or dealers ..... farms..	-	18	3 772	88	47	48	3

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold ..... farms.	92 594	7 721	-	5 519	2 050	416
number.	9 156 201	300 287	-	100 483	49 952	11 120
Farms with–						
1 to 4 sold	5 026	1 123	-	1 439	241	73
5 to 19 sold	23 173	3 081	-	2 719	1 058	199
20 to 49 sold	35 589	1 978	-	998	563	98
50 to 99 sold	15 594	856	-	258	122	25
100 to 199 sold	7 459	421	-	81	43	14
200 to 499 sold	3 983	228	-	16	21	6
500 and over sold	1 770	34	-	8	2	1
Value of sales ..... farms.	92 594	7 721	-	5 519	2 050	416
dollars.	1 669 688 538	38 301 167	-	12 837 872	6 740 006	1 370 557
Cattle sold ..... farms.	65 700	4 475	-	2 930	1 188	224
number.	4 900 874	80 831	-	21 845	10 549	3 130
Farms with–						
1 to 4 sold	24 829	2 354	-	1 913	799	140
5 to 19 sold	25 122	1 328	-	795	293	65
20 to 49 sold	8 776	461	-	171	70	8
50 to 99 sold	3 166	152	-	30	14	4
100 to 199 sold	1 693	101	-	18	7	4
200 to 499 sold	1 226	66	-	2	4	2
500 and over sold	888	13	-	1	1	1
Fattened on grain and concentrates ..... farms.	1 835	92	-	83	24	5
number.	2 717 041	1 509	-	805	1 902	444
Farms with–						
1 to 4 sold	552	54	-	54	14	2
5 to 19 sold	467	22	-	18	4	-
20 to 49 sold	230	8	-	9	2	1
50 to 99 sold	87	3	-	-	-	-
100 to 199 sold	120	4	-	2	1	1
200 to 499 sold	129	1	-	-	2	1
500 and over sold	250	-	-	-	1	-
Calves sold ..... farms.	86 728	6 999	-	5 076	1 963	405
number.	4 255 327	219 456	-	78 638	39 403	7 990
Farms with–						
1 to 4 sold	6 026	1 161	-	1 546	264	82
5 to 19 sold	27 472	3 001	-	2 478	1 070	213
20 to 49 sold	32 835	1 748	-	798	492	74
50 to 99 sold	12 050	645	-	194	99	23
100 to 199 sold	5 217	285	-	42	27	11
200 to 499 sold	2 405	148	-	12	11	2
500 and over sold	723	11	-	6	-	-
Fattened on grain and concentrates ..... farms.	6 452	465	-	368	117	35
number.	189 750	7 382	-	4 696	2 167	493
Farms with–						
1 to 4 sold	865	120	-	147	17	12
5 to 19 sold	2 600	221	-	157	52	15
20 to 49 sold	2 072	98	-	50	44	6
50 to 99 sold	636	20	-	11	4	2
100 to 199 sold	233	5	-	2	-	-
200 to 499 sold	39	1	-	1	-	-
500 and over sold	7	-	-	-	-	-
Hogs and pigs on place ..... farms.	14 570	1 349	-	1 509	411	101
number.	911 628	35 477	-	31 704	14 457	2 102
Farms with–						
1 to 9	5 093	671	-	889	133	62
10 to 24	2 864	296	-	275	101	13
25 to 99	4 244	309	-	280	144	22
100 to 199	1 347	50	-	48	28	1
200 to 499	787	22	-	14	5	3
500 to 999	170	1	-	3	-	-
1,000 and over	65	-	-	-	-	-
Used or to be used for breeding farms.	9 586	764	-	777	279	58
number.	139 833	5 799	-	5 810	2 618	380
Other hogs and pigs ..... farms.	13 308	1 231	-	1 382	370	93
number.	771 795	29 678	-	25 894	11 839	1 722
Hogs and pigs sold ..... farms.	13 456	1 099	-	1 097	383	78
number.	1 539 057	43 578	-	38 618	21 416	2 452
Farms with–						
1 to 9 sold	2 378	340	-	376	64	26
10 to 49 sold	4 936	498	-	493	174	42
50 to 99 sold	2 485	163	-	139	86	6
100 to 199 sold	1 816	64	-	60	43	2
200 to 499 sold	1 300	30	-	27	13	2
500 to 999 sold	349	4	-	2	3	-
1,000 and over sold	192	-	-	-	-	-
Feeder pigs sold ..... farms.	3 587	251	-	284	127	16
number.	315 370	10 291	-	9 911	7 417	573
Farms with–						
1 to 9 sold	615	71	-	77	21	4
10 to 49 sold	1 526	128	-	140	63	11
50 to 99 sold	647	32	-	45	26	-
100 to 199 sold	412	8	-	18	11	-
200 to 499 sold	293	9	-	4	3	1
500 to 999 sold	62	3	-	-	3	-
1,000 and over sold	32	-	-	-	-	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms..	184	1 947	4 123	29 241	32 157	8 719	517
number..	3 336	52 490	218 649	4 227 122	3 882 365	297 162	13 235
Farms with–							
1 to 4 sold	36	272	108	621	311	715	87
5 to 19 sold	93	899	915	6 528	3 401	4 054	226
20 to 49 sold	43	531	1 662	12 893	14 135	2 550	138
50 to 99 sold	7	166	988	4 926	7 355	845	46
100 to 199 sold	5	57	335	2 398	3 718	371	16
200 to 499 sold	-	20	102	1 244	2 188	155	3
500 and over sold	-	2	13	631	1 049	29	1
Value of sales ..... farms..	184	1 947	4 123	29 241	32 157	8 719	517
dollars..	368 629	6 223 026	23 916 219	909 972 670	627 851 569	40 477 421	1 629 402
Cattle sold ..... farms..	114	1 123	3 374	21 171	25 413	5 363	325
number..	771	9 569	70 887	2 928 416	1 696 493	75 371	3 012
Farms with–							
1 to 4 sold	74	645	609	7 833	7 367	2 929	166
5 to 19 sold	27	368	1 793	8 128	10 510	1 685	130
20 to 49 sold	12	84	712	2 667	4 083	489	19
50 to 99 sold	1	18	160	1 101	1 551	128	7
100 to 199 sold	-	6	73	564	841	77	2
200 to 499 sold	-	2	21	479	605	44	1
500 and over sold	-	-	6	399	456	11	-
Fattened on grain and concentrates ..... farms..	2	16	46	824	604	134	5
number..	4	401	2 791	2 140 403	564 450	4 308	24
Farms with–							
1 to 4 sold	2	9	3	196	152	64	2
5 to 19 sold	-	5	20	189	168	38	3
20 to 49 sold	-	1	15	94	85	15	-
50 to 99 sold	-	-	4	47	29	4	-
100 to 199 sold	-	-	1	52	53	6	-
200 to 499 sold	-	1	2	73	43	6	-
500 and over sold	-	-	1	173	74	1	-
Calves sold ..... farms..	168	1 846	3 892	27 173	30 524	8 204	478
number..	2 565	42 921	147 762	1 298 706	2 185 872	221 791	10 223
Farms with–							
1 to 4 sold	33	302	165	979	509	887	98
5 to 19 sold	96	874	1 145	8 731	5 478	4 164	222
20 to 49 sold	31	496	1 705	11 433	13 784	2 162	112
50 to 99 sold	6	116	638	3 646	6 000	648	35
100 to 199 sold	2	44	185	1 532	2 853	228	8
200 to 499 sold	-	12	46	662	1 405	104	3
500 and over sold	-	2	8	190	495	11	-
Fattened on grain and concentrates ..... farms..	5	137	146	2 725	1 711	700	43
number..	57	2 254	3 402	91 379	64 621	12 690	609
Farms with–							
1 to 4 sold	2	38	33	213	153	117	13
5 to 19 sold	1	62	50	1 127	522	372	21
20 to 49 sold	2	28	48	952	666	171	7
50 to 99 sold	-	7	11	308	243	28	2
100 to 199 sold	-	2	3	106	105	10	-
200 to 499 sold	-	-	1	15	19	2	-
500 and over sold	-	-	-	4	3	-	-
Hogs and pigs on place ..... farms..	19	412	370	6 052	2 656	1 629	62
number..	356	24 725	12 398	522 500	207 718	59 212	979
Farms with–							
1 to 9	9	165	214	1 427	775	711	37
10 to 24	6	75	61	1 105	531	388	13
25 to 99	3	100	69	2 124	795	387	11
100 to 199	1	40	17	780	285	96	1
200 to 499	-	26	6	474	201	36	-
500 to 999	-	5	2	102	50	7	-
1,000 and over	-	1	1	40	19	4	-
Used or to be used for breeding . farms..	10	236	181	4 426	1 842	984	29
number..	120	2 945	1 728	79 169	31 799	9 277	188
Other hogs and pigs ..... farms..	18	375	340	5 560	2 381	1 502	56
number..	236	21 780	10 670	443 331	175 919	49 935	791
Hogs and pigs sold ..... farms..	14	358	295	6 074	2 602	1 412	44
number..	344	41 545	18 051	914 845	373 833	83 353	1 022
Farms with–							
1 to 9 sold	3	68	94	690	354	347	16
10 to 49 sold	9	116	125	1 924	908	627	20
50 to 99 sold	2	62	42	1 273	491	214	7
100 to 199 sold	-	52	15	1 043	395	141	1
200 to 499 sold	-	47	12	785	318	66	-
500 to 999 sold	-	9	5	236	75	15	-
1,000 and over sold	-	4	2	123	61	2	-
Feeder pigs sold ..... farms..	3	91	77	1 592	755	374	17
number..	85	7 279	3 468	171 276	83 135	21 335	600
Farms with–							
1 to 9 sold	1	9	16	232	99	80	5
10 to 49 sold	1	35	40	616	299	187	6
50 to 99 sold	1	22	13	295	153	54	6
100 to 199 sold	-	14	3	226	103	29	-
200 to 499 sold	-	10	5	164	78	19	-
500 to 999 sold	-	1	-	38	13	4	-
1,000 and over sold	-	-	-	21	10	1	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30	farms	10 347	822	-	848	308	65
	number	167 921	5 537	-	5 724	2 748	324
Farms with—							
1 litter		1 220	148	-	167	47	14
2 to 4 litters		2 913	328	-	338	90	30
5 to 9 litters		1 974	185	-	160	77	14
10 to 19 litters		2 012	104	-	122	61	3
20 to 49 litters		1 614	51	-	51	28	4
50 to 99 litters		396	5	-	9	4	-
100 to 199 litters		148	1	-	1	1	-
200 litters and over		70	-	-	-	-	-
Sheep and lambs of all ages	farms	10 849	553	-	351	125	9
	number	4 111 611	36 586	-	22 917	10 159	308
Farms with—							
1 to 24		2 369	304	-	219	42	7
25 to 99		2 298	141	-	63	51	1
100 to 299		2 951	85	-	49	26	1
300 to 999		2 233	22	-	19	6	-
1,000 to 2,499		722	1	-	1	-	-
2,500 to 4,999		210	-	-	-	-	-
5,000 and over		66	-	-	-	-	-
Lambs under 1 year old	farms	8 519	405	-	256	97	7
	number	1 307 823	14 102	-	7 890	3 668	115
Ewes 1 year old or older	farms	10 108	485	-	289	105	8
	number	2 646 701	21 126	-	14 318	5 953	175
Rams and wethers 1 year old or older	farms	9 235	433	-	238	100	8
	number	157 087	1 358	-	709	538	18
Sheep and lambs sold	farms	10 475	461	-	268	108	7
	number	3 053 887	18 416	-	12 818	6 337	160
Horses and ponies	farms	32 678	2 564	-	1 629	388	123
	number	165 295	9 188	-	4 759	1 004	343
Sold	farms	4 756	259	-	153	36	12
	number	20 798	504	-	291	56	32
Horses	farms	31 068	2 401	-	1 445	353	108
	number	151 377	8 233	-	4 025	847	285
Sold	farms	4 456	235	-	137	27	9
	number	19 010	444	-	256	39	24
Ponies	farms	5 797	495	-	405	88	31
	number	13 918	955	-	734	157	58
Sold	farms	473	32	-	21	11	5
	number	1 788	60	-	35	17	8
Mules, burros, and donkeys	farms	1 568	37	-	67	14	17
	number	4 999	64	-	234	23	31
Sold	farms	120	5	-	3	-	2
	number	1 374	20	-	60	-	6
Any goats	farms	6 071	107	-	60	114	13
	number	2 107 460	4 915	-	1 578	10 597	982
Sold	farms	3 059	22	-	15	50	7
	number	508 664	1 599	-	332	2 446	2 992
Angora goats	farms	4 297	33	-	12	84	1
	number	1 898 121	3 921	-	768	9 134	260
Sold	farms	2 330	9	-	2	38	2
	number	430 671	1 341	-	4	2 048	2 905
Milk goats	farms	344	26	-	15	13	3
	number	5 884	62	-	67	99	47
Sold	farms	96	4	-	5	4	2
	number	1 762	8	-	22	30	4
Other goats	farms	2 099	58	-	41	25	9
	number	203 455	932	-	743	1 364	675
Sold	farms	818	12	-	8	8	3
	number	76 231	250	-	306	368	83
Hives of bees	farms	976	78	-	36	23	7
	number	74 458	701	-	401	87	212
Honey sold	farms	508	32	-	18	7	5
	pounds	5 552 229	23 031	-	14 195	2 505	10 500
Mink	farms	8	3	-	-	-	-
	number	861	399	-	-	-	-
Mink and pelts sold	farms	5	-	-	-	-	-
	number	1 236	-	-	-	-	-
Rabbits	farms	461	63	-	39	8	4
	number	13 143	1 087	-	320	40	4
Rabbits and pelts sold	farms	108	11	-	4	-	1
	number	37 558	1 000	-	242	-	50
Chinchillas	farms	120	11	-	6	-	-
	number	17 002	997	-	865	-	-
Chinchillas and pelts sold	farms	118	10	-	6	-	-
	number	13 174	313	-	344	-	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969–Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	12	249	201	4 720	2 016	1 075	31
number.	55	4 050	2 040	97 323	39 658	10 308	154
Farms with–							
1 litter	1	35	47	381	206	170	4
2 to 4 litters	8	73	76	1 076	487	389	18
5 to 9 litters	1	34	31	895	372	202	3
10 to 19 litters	2	53	29	1 018	438	176	6
20 to 49 litters	-	40	13	964	350	113	-
50 to 99 litters	-	7	3	251	97	20	-
100 to 199 litters	-	5	1	91	44	4	-
200 litters and over	-	2	1	44	22	1	-
Sheep and lambs of all ages ..... farms.	23	189	147	3 343	5 375	679	55
number.	2 489	32 325	13 975	692 459	3 214 072	79 357	6 964
Farms with–							
1 to 24	8	57	73	783	554	296	26
25 to 99	8	48	43	908	843	180	12
100 to 299	6	63	19	1 002	1 561	131	8
300 to 999	1	19	10	558	1 524	66	8
1,000 to 2,499	-	-	2	74	638	5	1
2,500 to 4,999	-	2	-	12	196	-	-
5,000 and over	-	-	-	6	59	1	-
Lambs under 1 year old ..... farms.	16	159	107	2 713	4 202	520	37
number.	435	13 458	5 351	283 359	943 349	33 110	2 986
Ewes 1 year old or older ..... farms.	21	177	133	3 140	5 077	620	53
number.	1 963	17 816	8 201	388 223	2 141 485	43 806	3 635
Rams and wethers 1 year old or older ..... farms.	19	152	115	2 855	4 722	545	48
number.	91	1 051	423	20 877	129 238	2 441	343
Sheep and lambs sold ..... farms.	18	173	124	3 247	5 440	583	46
number.	1 803	16 926	12 358	688 015	2 245 982	48 857	2 215
Horses and ponies ..... farms.	68	547	1 193	9 138	14 018	2 292	718
number.	307	1 651	3 731	33 558	86 525	8 640	15 589
Sold ..... farms.	3	45	122	1 272	2 036	321	497
number.	28	99	274	3 217	7 714	1 075	7 508
Horses ..... farms.	59	493	1 102	8 664	13 622	2 131	690
number.	279	1 408	3 249	29 964	81 416	7 467	14 204
Sold ..... farms.	2	38	107	1 173	1 955	290	483
number.	26	69	235	2 805	7 189	942	6 981
Ponies ..... farms.	13	136	287	1 684	2 015	504	139
number.	28	243	482	3 594	5 109	1 173	1 385
Sold ..... farms.	1	8	19	147	143	42	44
number.	2	30	39	412	525	133	527
Mules, burros, and donkeys ..... farms.	9	32	74	416	746	91	65
number.	13	53	121	850	3 213	217	180
Sold ..... farms.	-	3	2	27	58	8	12
number.	-	4	2	433	267	546	36
Any goats ..... farms.	9	52	66	1 272	4 126	161	91
number.	854	9 791	5 232	197 809	1 858 351	7 528	9 823
Sold ..... farms.	5	28	26	565	2 253	45	43
number.	515	4 522	1 937	60 478	430 408	1 547	1 888
Angora goats ..... farms.	4	30	28	844	3 182	58	21
number.	715	7 830	4 217	172 267	1 688 760	5 668	4 581
Sold ..... farms.	4	17	15	416	1 803	17	7
number.	495	3 818	1 650	45 417	371 961	597	435
Milk goats ..... farms.	3	2	16	94	85	35	52
number.	7	5	126	459	1 077	266	3 669
Sold ..... farms.	-	2	5	19	22	9	24
number.	-	74	156	368	368	44	688
Other goats ..... farms.	2	24	33	416	1 376	80	35
number.	132	1 956	889	25 083	168 514	1 594	1 573
Sold ..... farms.	1	11	9	155	576	20	15
number.	20	630	131	14 693	58 079	906	765
Hives of bees ..... farms.	2	34	33	311	266	101	85
number.	4	355	677	3 372	3 201	1 628	63 820
Honey sold ..... farms.	-	18	17	143	136	54	78
pounds.	-	11 075	31 806	132 685	172 852	73 080	5 080 500
Mink ..... farms.	-	-	-	-	1	1	3
number.	-	-	-	-	6	7	449
Mink and pelts sold ..... farms.	-	-	-	-	1	1	3
number.	-	-	-	-	18	21	1 197
Rabbits ..... farms.	2	20	19	131	103	51	21
number.	31	136	332	2 881	2 576	852	4 884
Rabbits and pelts sold ..... farms.	-	3	1	28	25	15	20
number.	-	44	400	3 857	6 752	1 750	23 463
Chinchillas ..... farms.	2	14	4	21	9	13	40
number.	201	721	99	1 095	349	644	12 031
Chinchillas and pelts sold ..... farms.	2	12	4	21	10	13	40
number.	112	347	198	1 018	615	1 053	9 174

Table 28. Summary by Type of Farm: 1969—Continued

Poultry	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Chickens 3 months old or older ...farms	15 049	1 497	-	1 568	397	102
number	15 341 765	86 165	-	72 605	19 672	7 139
Farms with–						
1 to 99	11 514	1 271	-	1 398	361	93
100 to 399	2 169	208	-	161	32	8
400 to 1,599	568	17	-	9	3	-
1,600 to 3,199	172	-	-	-	1	1
3,200 to 9,999	256	1	-	-	-	-
10,000 to 19,999	177	-	-	-	-	-
20,000 to 49,999	145	-	-	-	-	-
50,000 to 99,999	31	-	-	-	-	-
100,000 and over	17	-	-	-	-	-
Number sold .....farms.	2 735	125	-	80	20	8
number	15 108 483	14 618	-	6 722	3 333	458
Farms with–						
1 to 1,999 sold	2 039	124	-	80	20	8
2,000 to 3,999 sold	143	1	-	-	-	-
4,000 to 7,999 sold	158	-	-	-	-	-
8,000 to 15,999 sold	148	-	-	-	-	-
16,000 to 29,999 sold	121	-	-	-	-	-
30,000 to 59,999 sold	81	-	-	-	-	-
60,000 to 99,999 sold	22	-	-	-	-	-
100,000 and over sold	23	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ..farms	14 462	1 463	-	1 515	384	95
number	11 916 282	80 350	-	65 866	18 419	3 419
Pullets not yet of laying age ...farms	1 226	96	-	119	23	10
number	3 253 413	3 247	-	3 871	469	3 299
Other chickens .....farms	2 692	245	-	258	111	24
number	172 070	2 568	-	2 868	784	421
Broilers and other meat-type chickens less than 3 months old sold .....farms	1 727	4	-	3	-	-
number	156 103 309	860	-	303	-	-
Turkeys of all ages .....farms	1 051	66	-	92	17	4
number	2 246 548	459	-	769	122	14
Sold .....farms	412	8	-	23	2	1
number	7 409 268	101	-	523	31	7
Turkey hens kept for breeding ..farms	813	50	-	77	14	4
number	477 229	258	-	443	74	8
Other turkeys .....farms	603	42	-	50	10	3
number	1 769 319	201	-	326	48	6
Ducks .....farms	1 135	109	-	83	26	8
number	11 064	977	-	697	144	33
Sold .....farms	80	4	-	6	-	-
number	9 132	410	-	99	-	-
Geese .....farms	729	56	-	66	15	9
number	8 788	559	-	359	60	37
Sold .....farms	62	6	-	4	1	1
number	3 261	657	-	155	9	31
Other poultry .....farms	672	65	-	48	17	8
number	246 657	3 674	-	767	167	244
Sold .....farms	158	13	-	4	1	2
number	794 053	4 363	-	197	9	150
Crops Harvested						
Field corn for all purposes ..farms	13 174	2 933	-	1 509	312	197
acres	582 834	217 402	-	37 660	11 156	8 151
Farms with–						
1 to 19 acres	6 378	1 025	-	985	162	113
20 to 49 acres	3 867	754	-	345	95	43
50 to 74 acres	1 079	324	-	84	27	10
75 to 99 acres	469	170	-	32	8	6
100 to 149 acres	625	281	-	32	8	12
150 to 199 acres	255	110	-	16	4	7
200 acres and over	501	269	-	15	8	6
Commercial fertilizer used .....farms	8 276	2 041	-	864	220	132
acres	421 416	166 986	-	22 209	8 791	6 437
Dry materials .....farms	6 167	1 230	-	592	203	101
tons	30 150	9 271	-	1 558	1 135	583
Liquid or gas materials ....farms	3 254	1 325	-	326	41	42
tons	30 611	16 211	-	927	337	537
Field corn for grain .....farms	12 021	2 738	-	1 446	290	178
acres	477 926	195 983	-	34 735	9 450	7 715
bushels	23 384 296	12 588 356	-	1 071 944	389 785	448 625
Irrigated .....farms	1 617	819	-	162	22	77
acres	185 035	111 379	-	8 138	2 326	5 892
Field corn for silage ....farms	1 127	258	-	42	19	11
acres	95 635	20 485	-	2 531	1 480	278
tons, green weight	1 413 023	319 465	-	28 350	18 676	2 792
Irrigated ....farms	842	241	-	36	9	10
acres	80 421	19 577	-	2 476	879	268
Field corn cut for green or dry fodder, hogged or grazed ....farms	445	43	-	42	13	9
acres	9 273	934	-	394	226	158
Irrigated .....farms	94	16	-	18	2	5
acres	2 795	475	-	222	48	83

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

Poultry	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Chickens 3 months old or older ....farms..	32	1 096	530	4 866	2 886	1 972	103
number..	1 260	14 069 477	54 875	556 334	177 601	286 944	9 693
Farms with–							
1 to 99	30	39	440	3 872	2 616	1 299	95
100 to 399	2	48	80	857	233	535	5
400 to 1,599	-	261	8	116	27	125	2
1,600 to 3,199	-	151	1	8	4	6	-
3,200 to 9,999	-	233	-	10	5	6	1
10,000 to 19,999	-	176	-	-	1	-	-
20,000 to 49,999	-	141	1	2	-	1	-
50,000 to 99,999	-	31	-	-	-	-	-
100,000 and over	-	16	-	1	-	-	-
Number sold ....farms..	2	1 144	61	635	228	426	6
number..	47	14 531 314	36 681	265 014	96 245	152 717	1 334
Farms with–							
1 to 1,999 sold	2	485	58	625	215	416	6
2,000 to 3,999 sold	-	128	1	3	6	4	-
4,000 to 7,999 sold	-	146	1	3	6	2	-
8,000 to 15,999 sold	-	144	-	2	-	2	-
16,000 to 29,999 sold	-	117	1	-	1	2	-
30,000 to 59,999 sold	-	80	-	1	-	-	-
60,000 to 99,999 sold	-	22	-	-	-	-	-
100,000 and over sold	-	22	-	1	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	31	982	512	4 716	2 779	1 893	92
number..	1 198	10 790 240	50 728	499 941	147 035	256 147	2 939
Pullets not yet of laying age ....farms..	3	200	41	338	224	158	14
number..	21	3 136 039	3 130	44 970	25 532	26 408	6 427
Other chickens ....farms..	8	67	91	858	693	301	36
number..	41	143 198	1 017	11 423	5 034	4 389	327
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1	1 650	8	27	21	12	1
number..	30	154 668 965	247 389	316 410	713 538	155 714	100
Turkeys of all ages ....farms..	-	118	42	340	258	105	9
number..	-	2 212 337	4 650	5 279	21 132	1 695	91
Sold ....farms..	-	189	12	95	48	31	3
number..	-	7 240 608	20 934	22 025	113 692	11 314	33
Turkey hens kept for breeding ..farms..	-	75	32	268	211	75	7
number..	-	453 995	142	1 577	19 818	857	57
Other turkeys ....farms..	-	79	24	192	141	59	3
number..	-	1 758 342	4 508	3 702	1 314	838	34
Ducks ....farms..	1	23	52	430	260	113	30
number..	10	455	436	4 509	2 177	1 304	322
Sold ....farms..	-	5	2	40	8	12	3
number..	-	5 537	29	2 254	320	394	89
Geese ....farms..	1	7	23	294	164	79	15
number..	20	533	189	2 197	965	671	3 198
Sold ....farms..	-	1	3	26	9	7	4
number..	-	778	23	828	297	150	333
Other poultry ....farms..	3	31	17	229	180	56	18
number..	159	198 777	184	12 370	26 021	3 566	728
Sold ....farms..	1	30	-	51	36	14	6
number..	10	729 743	-	11 142	40 831	5 720	1 888
Crops Harvested							
Field corn for all purposes ....farms..	50	182	353	4 394	860	2 354	30
acres..	940	4 045	16 965	160 797	20 991	104 092	635
Farms with–							
1 to 19 acres	34	109	150	2 129	554	1 094	23
20 to 49 acres	13	58	102	1 534	217	703	3
50 to 74 acres	2	7	38	353	39	192	3
75 to 99 acres	-	1	20	115	11	106	-
100 to 149 acres	-	4	18	126	20	124	-
150 to 199 acres	1	2	13	47	8	47	-
200 acres and over	-	1	12	90	11	88	1
Commercial fertilizer used ....farms..	23	106	215	2 662	474	1 522	17
acres..	550	2 391	12 433	113 095	13 885	74 206	433
Dry materials ....farms..	16	101	174	2 236	416	1 083	15
tons..	63	251	1 334	8 740	1 480	5 717	18
Liquid or gas materials ....farms..	8	12	67	665	77	689	2
tons..	20	54	505	5 916	418	5 632	54
Field corn for grain ....farms..	48	175	249	4 047	779	2 042	29
acres..	873	3 773	7 177	127 291	16 598	73 833	498
bushels..	39 288	104 869	227 307	4 932 840	572 146	2 985 793	23 343
Irrigated ....farms..	22	5	10	231	42	225	2
acres..	474	144	695	32 520	3 508	19 746	213
Field corn for silage ....farms..	2	-	116	284	48	345	2
acres..	67	-	9 289	28 291	3 592	29 530	92
tons, green weight..	655	-	92 375	452 178	41 096	456 014	1 422
Irrigated ....farms..	1	-	44	205	24	270	2
acres..	42	-	4 031	25 327	2 415	25 314	92
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	9	17	210	49	52	1
acres..	-	272	499	5 215	801	729	45
Irrigated ....farms..	-	1	5	24	5	17	1
acres..	-	2	222	1 239	93	366	45

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes	farms	43 090	13 186	-	10 328	815	231
	acres	6 420 120	2 930 203	-	1 438 637	58 588	24 867
Commercial fertilizer used	farms	25 527	9 956	-	4 164	611	141
	acres	3 717 697	2 050 311	-	518 744	44 234	16 690
Dry materials	farms	14 978	5 333	-	1 769	538	80
	tons	178 960	93 796	-	20 040	4 017	1 134
Liquid or gas materials	farms	15 181	7 420	-	2 790	129	84
	tons	243 140	149 715	-	31 018	1 365	903
Sorghums for grain or seed	farms	37 530	12 962	-	9 859	685	216
	acres	5 898 865	2 890 390	-	1 381 848	52 984	24 069
	bushels	278 673 223	168 841 941	-	40 901 495	2 197 269	1 156 934
Irrigated	farms	12 397	5 851	-	3 083	138	154
	acres	2 006 982	1 169 457	-	335 408	20 084	15 080
Sorghums for silage	farms	1 383	96	-	118	16	4
	acres	85 415	3 516	-	5 018	358	138
	tons, green weight	769 015	27 986	-	37 547	4 946	1 110
Irrigated	farms	232	27	-	19	1	4
	acres	20 541	971	-	1 333	120	138
Sorghums cut for dry forage or hay	farms	8 564	998	-	1 025	177	18
	acres	255 441	23 536	-	25 226	3 111	490
	tons, dry weight	478 555	43 651	-	38 763	4 325	972
Irrigated	farms	745	209	-	90	9	6
	acres	22 570	4 800	-	1 989	238	183
Sorghums hogged or grazed	farms	2 596	263	-	406	63	4
	acres	180 399	12 761	-	26 545	2 135	170
Irrigated	farms	283	77	-	32	5	3
	acres	11 793	1 749	-	1 739	310	150
Wheat	farms	22 055	7 577	-	2 275	274	34
	acres	2 725 580	1 263 531	-	124 901	16 094	1 631
	bushels	63 739 044	33 438 137	-	2 715 954	422 001	57 050
Irrigated	farms	5 712	3 496	-	345	63	22
	acres	688 243	450 186	-	21 293	4 976	951
Commercial fertilizer used	farms	10 714	4 756	-	578	165	20
	acres	1 164 458	625 930	-	30 851	9 336	889
Dry materials	farms	6 705	2 465	-	431	129	9
	tons	46 682	20 496	-	2 003	565	19
Liquid or gas materials	farms	5 550	3 329	-	179	51	14
	tons	54 740	35 101	-	1 043	366	55
Winter wheat	farms	22 055	7 577	-	2 275	274	34
	acres	2 725 580	1 263 531	-	124 901	16 094	1 631
	bushels	63 739 044	33 438 137	-	2 715 954	422 001	57 050
Irrigated	farms	5 712	3 496	-	345	63	22
	acres	688 243	450 186	-	21 293	4 976	951
Commercial fertilizer used	farms	10 714	4 756	-	578	165	20
	acres	1 164 458	625 930	-	30 851	9 336	889
Dry materials	farms	6 705	2 465	-	431	129	9
	tons	46 682	20 496	-	2 003	565	19
Liquid or gas materials	farms	5 550	3 329	-	179	51	14
	tons	54 740	35 101	-	1 043	366	55
Oats for grain	farms	10 964	1 654	-	587	152	10
	acres	620 664	119 027	-	21 699	5 125	948
	bushels	23 193 811	5 058 858	-	842 795	202 949	36 664
Irrigated	farms	348	59	-	59	8	2
	acres	15 248	2 026	-	3 259	377	690
Commercial fertilizer used	farms	4 576	799	-	173	84	4
	acres	243 281	52 127	-	7 075	3 091	760
Dry materials	farms	4 018	650	-	134	80	4
	tons	19 054	3 627	-	426	272	88
Liquid or gas materials	farms	723	203	-	40	4	-
	tons	3 495	886	-	174	11	-
Barley for grain	farms	1 689	493	-	127	15	4
	acres	105 466	41 814	-	9 283	699	210
	bushels	3 593 015	1 519 444	-	418 953	21 625	9 415
Irrigated	farms	262	84	-	73	1	4
	acres	18 784	4 609	-	7 429	30	210
Commercial fertilizer used	farms	727	217	-	68	9	3
	acres	46 622	16 979	-	6 862	335	185
Dry materials	farms	560	165	-	22	8	2
	tons	2 352	818	-	111	25	13
Liquid or gas materials	farms	251	100	-	53	1	2
	tons	1 271	459	-	413	1	8
Rye for grain	farms	518	97	-	79	18	1
	acres	24 324	6 508	-	2 725	428	10
	bushels	474 489	152 243	-	51 788	6 213	160
Irrigated	farms	113	42	-	10	1	-
	acres	6 403	2 151	-	267	25	-
Commercial fertilizer used	farms	193	37	-	13	10	-
	acres	8 832	2 683	-	737	162	-
Dry materials	farms	124	18	-	6	10	-
	tons	408	113	-	17	13	-
Liquid or gas materials	farms	86	28	-	7	-	-
	tons	413	122	-	32	-	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms. .	56	222	708	9 069	1 836	6 601	38
acres. .	4 078	13 957	70 966	905 225	135 753	834 882	2 964
Commercial fertilizer used ..... farms. .	29	130	495	4 987	906	4 092	16
acres. .	1 417	7 246	46 052	488 351	62 821	481 171	660
Dry materials ..... farms. .	15	106	403	3 553	712	2 455	14
tons. .	86	507	4 415	25 668	4 733	24 500	64
Liquid or gas materials ..... farms. .	17	32	138	2 034	238	2 297	2
tons. .	59	181	1 541	27 673	1 823	28 829	33
Sorghums for grain or seed ..... farms. .	50	168	290	6 665	782	5 834	19
acres. .	3 934	12 059	28 089	692 775	76 899	734 264	1 554
bushels. .	167 275	366 108	1 057 000	30 765 269	2 973 823	30 149 892	96 217
Irrigated ..... farms. .	36	10	57	1 376	131	1 554	7
acres. .	2 038	541	5 086	227 283	18 882	212 616	507
Sorghums for silage ..... farms. .	3	9	177	493	145	318	4
acres. .	13	68	18 854	26 038	9 100	22 256	56
tons, green weight. .	120	566	178 479	227 623	77 790	212 288	560
Irrigated ..... farms. .	-	1	36	68	27	49	-
acres. .	-	25	3 901	6 618	2 939	4 496	-
Sorghums cut for dry forage or hay ..... farms. .	4	90	347	3 247	944	1 699	15
acres. .	91	1 479	17 297	98 797	30 743	54 082	589
tons, dry weight. .	348	2 391	35 038	165 466	56 982	129 774	845
Irrigated ..... farms. .	1	4	15	176	64	169	2
acres. .	10	110	490	7 149	2 196	5 389	16
Sorghums hogged or grazed .... farms. .	1	12	108	1 101	216	417	5
acres. .	40	351	6 726	87 615	19 011	24 280	765
Irrigated ..... farms. .	-	-	8	95	21	40	2
acres. .	-	-	397	4 892	1 381	1 160	15
Wheat ..... farms. .	16	72	237	6 846	1 201	3 492	31
acres. .	323	2 830	17 006	849 764	113 469	334 651	1 380
bushels. .	6 592	45 392	373 921	16 944 477	2 104 087	7 595 502	35 931
Irrigated ..... farms. .	-	4	26	970	90	692	4
acres. .	-	106	1 580	142 311	10 361	55 939	540
Commercial fertilizer used ..... farms. .	10	30	162	2 941	373	1 672	7
acres. .	230	1 114	11 366	315 201	31 850	137 199	492
Dry materials ..... farms. .	8	28	121	2 051	301	1 157	5
tons. .	19	74	744	14 036	1 740	6 975	11
Liquid or gas materials ..... farms. .	2	2	53	1 120	84	714	2
tons. .	2	7	302	12 102	790	4 954	18
Winter wheat ..... farms. .	16	72	237	6 846	1 201	3 492	31
acres. .	323	2 830	17 006	849 764	113 469	334 651	1 380
bushels. .	6 592	45 392	373 921	16 944 477	2 104 087	7 595 502	35 931
Irrigated ..... farms. .	-	4	26	970	90	692	4
acres. .	-	106	1 580	142 311	10 361	55 939	540
Commercial fertilizer used .. farms. .	10	30	162	2 941	373	1 672	7
acres. .	230	1 114	11 366	315 201	31 850	137 199	492
Dry materials ..... farms. .	8	28	121	2 051	301	1 157	5
tons. .	19	74	744	14 036	1 740	6 975	11
Liquid or gas materials .. farms. .	2	2	53	1 120	84	714	2
tons. .	2	7	302	12 102	790	4 954	18
Oats for grain ..... farms. .	21	104	285	4 941	1 614	1 563	33
acres. .	882	5 092	20 604	286 963	80 650	78 199	1 475
bushels. .	25 584	220 955	938 661	10 012 419	2 777 966	3 018 962	57 998
Irrigated ..... farms. .	-	1	14	97	61	46	1
acres. .	-	6	329	3 755	2 733	2 068	5
Commercial fertilizer used ..... farms. .	9	53	181	2 096	551	616	10
acres. .	344	2 770	13 164	110 513	22 099	30 967	371
Dry materials ..... farms. .	7	49	154	1 888	512	531	9
tons. .	29	198	1 237	8 922	1 846	2 383	26
Liquid or gas materials ..... farms. .	2	5	39	273	50	106	1
tons. .	2	21	354	1 412	194	438	3
Barley for grain ..... farms. .	1	12	47	623	117	249	1
acres. .	10	198	2 014	30 039	7 088	14 096	15
bushels. .	416	4 011	71 281	830 799	222 059	494 762	250
Irrigated ..... farms. .	-	-	4	41	17	38	-
acres. .	-	-	87	2 559	1 459	2 401	-
Commercial fertilizer used ..... farms. .	1	6	37	251	40	95	-
acres. .	10	96	1 554	12 673	2 286	5 642	-
Dry materials ..... farms. .	1	4	34	220	36	68	-
tons. .	1	5	136	805	121	317	-
Liquid or gas materials ..... farms. .	-	2	6	43	6	38	-
tons. .	-	2	15	112	68	193	-
Rye for grain ..... farms. .	2	2	12	171	24	110	2
acres. .	15	16	348	8 299	1 100	4 840	35
bushels. .	310	360	5 350	160 111	17 283	80 296	375
Irrigated ..... farms. .	-	-	2	37	-	21	-
acres. .	-	-	30	2 877	-	1 053	-
Commercial fertilizer used ..... farms. .	-	2	9	74	10	36	2
acres. .	-	16	247	3 193	250	1 509	35
Dry materials ..... farms. .	-	2	8	48	10	20	2
tons. .	-	3	45	106	18	87	6
Liquid or gas materials ..... farms. .	-	-	2	30	-	19	-
tons. .	-	-	4	204	-	51	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms	2 990	2 038	-	308	8	2
	acres	245 643	185 114	-	13 283	571	166
	bushels	6 561 207	5 164 753	-	293 150	11 298	5 168
Irrigated	farms	2 332	1 755	-	186	3	2
	acres	165 591	133 543	-	6 843	171	166
Commercial fertilizer used	farms	1 435	1 051	-	70	2	2
	acres	115 452	92 976	-	2 620	117	166
Dry materials	farms	926	683	-	44	2	-
	tons	7 527	5 839	-	193	9	-
Liquid or gas materials	farms	788	599	-	30	-	2
	tons	3 085	2 491	-	65	-	6
Peanuts for nuts	farms	4 274	162	-	116	2 251	60
	acres	282 066	1 950	-	1 384	208 969	3 100
	pounds	382 428 767	1 649 732	-	2 458 565	304 332 749	4 501 904
Irrigated	farms	1 386	120	-	77	826	23
	acres	96 991	557	-	930	78 845	1 699
Commercial fertilizer used	farms	3 068	104	-	73	1 776	36
	acres	221 151	1 211	-	1 001	169 844	1 832
Dry materials	farms	2 932	93	-	63	1 713	35
	tons	28 422	142	-	117	21 990	192
Liquid or gas materials	farms	268	32	-	29	115	2
	tons	1 847	12	-	61	1 287	5
Cotton	farms	41 521	9 650	-	15 876	464	328
	acres	4 964 687	992 952	-	2 564 125	31 650	31 831
	bales	3 007 506	564 911	-	1 749 161	14 539	34 949
Irrigated	farms	13 567	3 933	-	6 357	121	248
	acres	1 732 031	391 640	-	993 747	8 563	27 101
Commercial fertilizer used	farms	24 578	6 975	-	9 644	249	279
	acres	2 860 693	707 720	-	1 422 299	15 369	28 827
Dry materials	farms	15 086	4 270	-	5 597	193	162
	tons	181 313	40 824	-	92 631	1 198	2 388
Liquid or gas materials	farms	12 789	3 831	-	5 309	72	159
	tons	145 492	32 872	-	79 862	428	1 952
Irish potatoes	farms	1 533	106	-	70	128	69
	acres	21 599	1 597	-	144	10 014	1 080
	hundredweight	3 423 491	212 617	-	9 129	1 781 885	101 582
Irrigated	farms	283	40	-	6	68	23
	acres	20 646	1 554	-	132	9 621	1 004
Commercial fertilizer used[1]	farms	782	64	-	22	103	55
	acres	21 334	1 445	-	140	9 984	1 071
Dry materials	farms	749	60	-	19	98	53
	tons	6 950	423	-	25	3 735	456
Liquid or gas materials	farms	91	20	-	3	18	6
	tons	794	78	-	4	153	19
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	4 816	534	-	587	75	16
	acres	209 190	17 995	-	18 817	2 477	288
	tons, dry	651 576	56 524	-	65 980	4 585	814
Irrigated	farms	1 847	295	-	351	24	7
	acres	92 866	10 412	-	12 404	511	144
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 716	47	-	37	7	6
	acres	68 488	1 670	-	955	147	188
	tons, dry	110 974	2 630	-	1 292	198	441
Irrigated	farms	44	3	-	2	1	1
	acres	2 970	35	-	32	33	50
Small grain hay	farms	8 241	581	-	394	139	14
	acres	292 525	14 289	-	7 806	2 748	220
	tons, dry	401 148	20 470	-	8 913	3 290	424
Irrigated	farms	310	46	-	24	8	5
	acres	12 281	1 618	-	706	138	71
Other hay	farms	29 776	2 179	-	1 476	957	122
	acres	1 213 366	64 486	-	32 929	38 545	2 988
	tons, dry	1 947 796	103 858	-	44 254	37 942	4 924
Irrigated	farms	1 884	297	-	116	107	22
	acres	77 141	8 901	-	2 312	4 469	790
Grass silage	farms	220	15	-	9	1	-
	acres	15 666	478	-	400	105	-
	tons, green	82 568	3 963	-	2 273	315	-
Irrigated	farms	27	4	-	2	-	-
	acres	1 245	116	-	45	-	-
Hay crops cut and fed green	farms	447	33	-	27	3	2
	acres	17 900	838	-	409	115	84
	tons, green	102 863	3 522	-	1 248	214	252
Irrigated	farms	66	8	-	8	-	-
	acres	2 966	308	-	106	-	-
Commercial fertilizer used on hay crops	farms	15 025	1 058	-	510	437	71
	acres	613 700	30 173	-	13 932	15 428	1 786
Dry materials	farms	13 724	810	-	411	420	68
	tons	98 551	3 690	-	1 656	1 885	447
Liquid or gas materials	farms	1 852	328	-	118	35	5
	tons	9 456	844	-	300	166	15

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969–Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms. .	-	-	15	294	17	305	3
acres. .	-	-	907	22 465	484	22 603	50
bushels. .	-	-	21 343	505 705	11 321	547 206	1 263
Irrigated ..... farms. .	-	-	7	168	3	208	-
acres. .	-	-	136	11 326	63	13 343	-
Commercial fertilizer used ..... farms. .	-	-	7	151	6	146	-
acres. .	-	-	616	9 713	249	8 995	-
Dry materials ..... farms. .	-	-	5	93	6	93	-
tons. .	-	-	56	774	29	627	-
Liquid or gas materials ..... farms. .	-	-	3	83	-	71	-
tons. .	-	-	2	233	-	288	-
Peanuts for nuts ..... farms. .	6	24	85	785	234	543	8
acres. .	170	1 336	4 611	28 101	6 136	26 199	110
pounds. .	140 303	1 600 460	5 919 185	25 896 033	7 702 968	28 114 562	112 306
Irrigated ..... farms. .	3	4	29	120	38	145	1
acres. .	46	162	1 404	5 199	1 595	6 548	6
Commercial fertilizer used ..... farms. .	3	18	65	498	135	356	4
acres. .	59	1 108	3 628	20 780	3 849	17 748	91
Dry materials ..... farms. .	3	18	57	478	132	336	4
tons. .	9	120	367	2 610	707	2 158	10
Liquid or gas materials ..... farms. .	-	1	10	30	4	45	-
tons. .	-	2	59	211	10	200	-
Cotton ..... farms. .	91	131	238	6 615	857	7 210	61
acres. .	4 202	8 442	14 198	455 133	46 987	813 044	2 123
bales. .	4 186	4 387	6 912	180 773	23 060	423 871	757
Irrigated ..... farms. .	74	16	44	867	97	1 801	9
acres. .	3 585	1 344	2 798	69 590	7 804	225 310	549
Commercial fertilizer used ..... farms. .	79	55	107	2 667	241	4 263	19
acres. .	3 611	3 262	6 855	193 885	15 890	462 094	881
Dry materials ..... farms. .	54	41	71	1 840	175	2 670	13
tons. .	335	281	354	12 331	1 263	29 644	64
Liquid or gas materials ..... farms. .	35	21	48	1 118	89	2 100	7
tons. .	246	99	585	7 318	516	21 590	24
Irish potatoes ..... farms. .	6	36	53	598	182	281	4
acres. .	7	9	7	3 518	70	5 149	4
hundredweight. .	454	945	778	589 275	6 425	720 233	168
Irrigated ..... farms. .	-	6	2	43	9	84	2
acres. .	-	4	1	3 368	2	4 956	4
Commercial fertilizer used[1] ..... farms. .	6	15	21	245	81	168	2
acres. .	7	7	5	3 480	57	5 134	4
Dry materials ..... farms. .	6	15	21	241	81	153	2
tons. .	3	3	3	928	36	1 334	4
Liquid or gas materials ..... farms. .	-	-	-	12	-	32	-
tons. .	-	-	-	60	-	480	-
Tobacco ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	11	43	245	1 452	543	1 287	23
acres. .	181	710	11 682	53 135	22 361	81 042	502
tons, dry. .	323	1 953	31 958	124 497	65 026	297 918	1 998
Irrigated ..... farms. .	2	5	53	365	168	570	7
acres. .	25	169	3 198	14 938	7 966	43 000	99
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	7	85	95	842	415	152	23
acres. .	211	2 723	5 481	36 340	11 600	8 196	977
tons, dry. .	351	3 935	10 242	52 461	21 531	16 448	1 445
Irrigated ..... farms. .	2	1	3	16	8	7	-
acres. .	120	3	1 100	1 252	94	251	-
Small grain hay ..... farms. .	12	107	475	3 644	1 556	1 248	71
acres. .	244	2 183	19 488	126 072	45 686	72 292	1 497
tons, dry. .	281	2 721	28 783	161 578	58 102	114 989	1 597
Irrigated ..... farms. .	3	1	18	92	43	67	3
acres. .	62	3	449	3 315	1 742	4 127	50
Other hay ..... farms. .	66	724	1 750	11 758	6 727	3 798	219
acres. .	1 450	14 884	99 329	507 275	241 512	201 505	8 463
tons, dry. .	2 308	26 429	188 972	740 429	423 119	362 726	12 835
Irrigated ..... farms. .	17	19	111	563	324	287	21
acres. .	353	660	5 429	25 656	15 379	12 199	993
Grass silage ..... farms. .	-	3	28	85	32	45	2
acres. .	-	41	1 559	9 213	693	3 097	80
tons, green. .	-	56	10 767	33 792	3 581	27 741	80
Irrigated ..... farms. .	-	-	3	13	2	3	-
acres. .	-	-	170	840	12	62	-
Hay crops cut and fed green ..... farms. .	1	2	133	134	44	67	1
acres. .	9	30	5 797	4 869	2 489	3 240	20
tons, green. .	18	150	50 188	15 412	7 917	23 892	50
Irrigated ..... farms. .	-	-	18	13	2	17	-
acres. .	-	-	1 368	157	161	866	-
Commercial fertilizer used on hay crops ..... farms. .	31	262	1 213	5 893	3 590	1 856	104
acres. .	636	6 555	78 273	240 921	125 978	96 232	3 786
Dry materials ..... farms. .	26	244	1 123	5 473	3 448	1 599	102
tons. .	176	1 366	12 895	38 092	23 233	14 445	666
Liquid or gas materials ..... farms. .	8	26	156	609	218	343	6
tons. .	9	71	1 409	3 221	1 441	1 955	25

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds:						
Red clover seed—farms	40	-	-	-	-	-
acres	1 272	-	-	-	-	-
pounds	174 975	-	-	-	-	-
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed—farms	255	28	-	25	13	-
acres	7 891	1 125	-	473	238	-
pounds	1 244 121	183 973	-	59 091	34 279	-
Irrigated—farms	43	5	-	7	-	-
acres	2 322	558	-	184	-	-
Commercial fertilizer used on field seeds—farms	453	62	-	35	9	2
acres	24 594	3 598	-	2 281	148	45
Dry materials—farms	384	42	-	20	9	2
tons	2 152	214	-	77	15	7
Liquid or gas materials—farms	113	37	-	16	-	-
tons	845	193	-	158	-	-
Vegetables						
Total, all vegetables—farms	3 670	239	-	403	303	1 102
acres	228 849	9 597	-	17 971	11 864	124 543
Irrigated—farms	1 743	172	-	305	91	573
acres	156 151	6 802	-	15 783	5 507	87 818
Commercial fertilizer used—farms	3 022	202	-	338	248	950
acres	204 172	7 940	-	15 775	10 740	113 501
Dry materials—farms	2 481	123	-	211	245	798
tons	34 559	857	-	1 776	1 952	21 250
Liquid or gas materials—farms	913	120	-	186	12	273
tons	10 845	650	-	851	60	6 300
Tomatoes—farms	1 053	40	-	85	63	382
acres	10 768	228	-	1 521	216	5 503
Irrigated—farms	423	23	-	73	12	180
acres	8 170	210	-	1 483	56	3 928
Sweet corn—farms	397	35	-	55	10	117
acres	5 363	147	-	988	28	1 836
Irrigated—farms	177	15	-	45	2	56
acres	4 582	98	-	971	21	1 400
Cucumbers and pickles—farms	576	67	-	31	16	222
acres	9 049	1 325	-	236	176	4 595
Irrigated—farms	309	43	-	21	9	127
acres	6 933	715	-	195	162	3 744
Watermelons—farms	1 352	48	-	92	213	359
acres	61 920	819	-	1 412	8 479	30 316
Irrigated—farms	280	26	-	53	53	75
acres	14 033	306	-	737	3 406	6 119
Snap beans, bush and pole—farms	338	26	-	27	13	121
acres	3 796	455	-	290	15	1 041
Irrigated—farms	128	17	-	13	1	51
acres	3 315	451	-	285	2	738
Berries:						
Strawberries—farms	66	1	-	2	6	11
acres	172	(Z)	-	(Z)	20	43
pounds	301 888	90	-	300	32 690	79 195
Irrigated—farms	27	-	-	-	3	11
acres	100	-	-	-	20	43
Commercial fertilizer used on berries—farms	58	1	-	2	4	7
acres	865	(Z)	-	(Z)	6	39
Dry materials—farms	58	1	-	2	4	7
tons	135	(Z)	-	(Z)	2	7
Liquid or gas materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)—farms	5 953	276	-	296	250	79
acres	162 443	4 100	-	5 075	3 786	1 653
Irrigated—farms	1 682	70	-	182	15	61
acres	59 968	710	-	3 262	86	1 526
Commercial fertilizer used—farms	2 675	84	-	152	85	54
acres	93 350	1 336	-	3 385	1 160	1 469
Dry materials—farms	2 500	72	-	141	83	51
tons	17 805	250	-	781	204	329
Liquid or gas materials—farms	296	14	-	24	3	14
tons	2 020	14	-	71	5	41
Apples—farms	294	19	-	31	21	3
acres	678	13	-	28	39	(Z)
Trees not of bearing age—number	10 252	354	-	986	442	6
Trees of bearing age—number	19 997	261	-	185	816	1
pounds	767 155	3 325	-	6 197	45 620	-
Peaches—farms	1 015	64	-	61	71	10
acres	8 724	200	-	322	338	55
Trees not of bearing age—number	123 556	2 661	-	7 698	903	2 393
Trees of bearing age—number	429 247	7 084	-	12 611	19 345	1 475
pounds	15 607 992	88 837	-	152 125	1 441 061	16 996
Peaches, clingstone—farms	498	33	-	35	33	7
acres	1 704	41	-	44	94	7
Trees not of bearing age—number	26 006	547	-	877	226	30
Trees of bearing age—number	83 871	1 324	-	2 406	4 518	380
pounds	3 075 955	21 096	-	38 934	401 402	940
Peaches, freestone—farms	872	55	-	49	58	8
acres	7 020	159	-	278	244	48
Trees not of bearing age—number	97 550	2 114	-	6 821	677	2 363
Trees of bearing age—number	345 376	5 760	-	10 205	14 827	1 095
pounds	12 532 037	67 741	-	113 191	1 039 659	16 056

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms.	-	-	2	27	4	7	-
acres.	-	-	170	675	62	365	-
pounds.	-	-	45 600	91 072	6 020	32 283	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	1	1	35	9	143	-
acres.	-	57	3	859	365	4 771	-
pounds.	-	6 300	96	106 847	42 390	811 145	-
Irrigated ..... farms.	-	-	-	5	5	21	-
acres.	-	-	-	313	255	1 012	-
Commercial fertilizer used on field seeds ..... farms.	2	7	13	162	43	113	5
acres.	80	120	363	7 198	2 454	8 223	84
Dry materials ..... farms.	2	7	12	150	40	96	4
tons.	8	25	43	803	180	777	3
Liquid or gas materials ..... farms.	-	-	1	15	6	37	1
tons.	-	-	10	55	69	356	4
Vegetables:							
Total, all vegetables ..... farms.	49	46	40	494	200	764	30
acres.	1 287	1 274	2 087	9 644	3 076	47 132	374
Irrigated ..... farms.	33	6	7	105	17	422	12
acres.	992	28	1 212	2 586	1 160	33 974	289
Commercial fertilizer used .. farms.	44	33	28	355	149	652	23
acres.	1 213	1 162	1 732	7 392	2 569	41 801	347
Dry materials ..... farms.	34	33	27	337	146	505	22
tons.	123	226	287	1 267	551	6 172	98
Liquid or gas materials .. farms.	19	-	2	39	5	255	2
tons.	199	-	259	162	153	2 201	10
Tomatoes ..... farms.	18	14	9	160	87	177	18
acres.	190	20	106	381	210	2 309	84
Irrigated ..... farms.	11	3	4	26	6	77	8
acres.	167	3	100	82	20	2 060	61
Sweet corn ..... farms.	7	9	5	62	18	74	5
acres.	129	10	3	126	310	1 780	6
Irrigated ..... farms.	4	3	-	12	2	34	4
acres.	128	4	-	12	300	1 642	6
Cucumbers and pickles ..... farms.	9	13	6	77	19	108	8
acres.	164	9	2	278	88	2 136	40
Irrigated ..... farms.	8	5	3	26	2	59	6
acres.	164	5	(Z)	188	1	1 745	14
Watermelons ..... farms.	6	32	27	249	108	213	5
acres.	54	985	850	6 047	1 593	11 361	4
Irrigated ..... farms.	-	2	1	31	5	33	1
acres.	-	1	55	546	311	2 551	1
Snap beans, bush and pole ..... farms.	7	9	3	54	20	52	6
acres.	23	4	(Z)	27	4	1 928	9
Irrigated ..... farms.	3	2	2	15	1	20	3
acres.	20	(Z)	(Z)	11	(Z)	1 804	4
Berries:							
Strawberries ..... farms.	14	4	-	18	2	5	3
acres.	77	1	-	10	1	12	8
pounds.	148 231	4 625	-	14 127	3 090	10 490	9 050
Irrigated ..... farms.	6	1	-	1	-	2	3
acres.	22	(Z)	-	3	-	4	8
Commercial fertilizer used on berries ..... farms.	21	-	-	13	3	6	1
acres.	733	-	-	66	4	14	3
Dry materials ..... farms.	21	-	-	13	3	6	1
tons.	112	-	-	9	1	4	(Z)
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	1 209	101	175	1 710	1 122	562	173
acres.	58 079	1 837	2 674	46 292	19 955	13 932	5 060
Irrigated ..... farms.	881	8	8	152	82	150	73
acres.	40 548	131	59	5 317	1 071	5 161	2 097
Commercial fertilizer used ..... farms.	1 089	38	63	467	310	227	106
acres.	52 257	1 040	735	14 865	6 479	7 452	3 172
Dry materials ..... farms.	996	36	63	447	296	213	102
tons.	10 938	134	118	2 050	1 072	1 272	657
Liquid or gas materials ..... farms.	164	3	-	27	15	25	7
tons.	1 525	3	-	95	46	188	32
Apples ..... farms.	21	5	2	89	57	34	12
acres.	303	4	(Z)	133	66	49	43
Trees not of bearing age ..... number.	3 667	28	2	2 539	996	1 175	57
Trees of bearing age ..... number.	11 148	123	4	3 254	1 613	1 101	1 491
pounds.	502 796	1 541	20	93 803	67 016	38 537	8 300
Peaches ..... farms.	112	25	36	309	191	110	26
acres.	4 400	255	65	1 317	666	692	414
Trees not of bearing age .. number.	59 184	3 102	262	13 722	6 984	7 295	19 352
Trees of bearing age ..... number.	252 473	8 243	2 865	53 532	29 698	30 911	11 010
pounds.	9 858 097	166 956	58 634	1 542 650	1 034 297	1 094 772	153 567
Peaches, clingstone ..... farms.	68	13	18	146	92	42	11
acres.	740	16	14	322	135	116	175
Trees not of bearing age .. number.	2 661	13	79	5 451	906	796	14 420
Trees of bearing age ..... number.	48 698	498	668	11 834	6 039	6 718	788
pounds.	1 848 980	19 840	17 344	242 725	206 200	267 169	11 325
Peaches, freestone ..... farms.	103	21	30	262	161	101	24
acres.	3 660	239	51	995	531	576	239
Trees not of bearing age .. number.	56 523	3 089	183	8 271	6 078	6 499	4 932
Trees of bearing age ..... number.	203 775	7 745	2 197	41 698	23 659	24 193	10 222
pounds.	8 009 117	147 116	41 290	1 299 925	828 097	827 603	142 242

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms. .	375	24	-	20	22	5
acres. .	686	8	-	6	24	2
Trees not of bearing age . number. .	12 091	114	-	98	251	-
Trees of bearing age . . . . . number. .	25 506	195	-	183	493	46
pounds. .	506 265	5 098	-	8 800	26 775	10 960
Pears, Bartlett . . . . . farms. .	174	13	-	15	7	2
acres. .	157	2	-	3	2	(Z)
Trees not of bearing age . . number. .	1 372	7	-	42	6	-
Trees of bearing age . . . . . number. .	5 912	46	-	80	40	12
pounds. .	55 407	1 250	-	6 075	1 070	360
Pears, other than Bartlett . . . . farms.	248	15	-	9	18	5
acres.	530	6	-	3	22	1
Trees not of bearing age . . number. .	10 719	107	-	56	245	-
Trees of bearing age . . . . number. .	19 594	149	-	103	453	34
pounds. .	450 858	3 848	-	2 725	25 705	10 600
Cherries . . . . . farms. .	64	11	-	9	-	-
acres. .	22	3	-	10	-	-
Trees not of bearing age . . number .	338	33	-	77	-	-
Trees of bearing age . . number. .	1 106	96	-	643	-	-
pounds. .	2 951	336	-	671	-	-
Cherries, tart . . . . . farms.	40	7	-	5	-	-
acres. .	9	1	-	2	-	-
Trees not of bearing age . number. .	194	-	-	54	-	-
Trees of bearing age . . . number. .	423	39	-	127	-	-
pounds. .	2 274	122	-	601	-	-
Cherries, sweet . . . . . farms. .	30	4	-	5	-	-
acres .	14	2	-	8	-	-
Trees not of bearing age . . number. .	144	33	-	23	-	-
Trees of bearing age . . . . . number. .	683	57	-	516	-	-
pounds.	677	214	-	70	-	-
Plums . . . . . farms. .	327	24	-	27	17	5
acres. .	520	11	-	10	28	46
Trees not of bearing age . . . . . number. .	8 263	25	-	192	112	600
Trees of bearing age . . . . . number. .	29 917	514	-	367	2 252	2 512
pounds, fresh. .	728 970	37 043	-	3 297	75 505	6 400
Prunes . . . . . farms. .	10	-	-	3	1	-
acres.	5	-	-	(Z)	(Z)	-
Trees not of bearing age . . . . number. .	189	-	-	8	5	-
Trees of bearing age . . . . . number. .	288	-	-	8	-	-
pounds, fresh. .	12 272	-	-	-	-	-
Grapes, total . . . . . farms. .	144	11	-	28	12	3
acres.	149	3	-	29	10	2
Vines not of bearing age . . . . . number. .	21 460	146	-	4 045	1 162	359
Vines of bearing age . . . . . number. .	51 954	654	-	10 639	3 854	571
pounds. .	108 780	805	-	52 008	11 952	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969--Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears.....farms..	19	9	13	135	73	34	21
acres..	137	6	17	261	107	48	70
Trees not of bearing age..number..	2 991	10	216	4 923	1 642	1 025	821
Trees of bearing age.....number..	5 140	197	535	9 156	3 388	1 215	4 958
pounds..	214 990	1 020	3 480	88 246	53 782	34 434	58 680
Pears, Bartlett.....farms..	3	3	8	62	42	12	7
acres..	18	(Z)	13	70	28	6	15
Trees not of bearing age..number..	195	6	160	359	271	173	153
Trees of bearing age.....number..	705	6	476	3 237	687	144	479
pounds..	3 900	160	1 082	28 723	9 715	1 572	1 500
Pears, other than Bartlett.....farms..	17	7	9	86	39	28	15
acres..	119	6	4	192	79	43	55
Trees not of bearing age..number..	2 796	4	56	4 564	1 371	852	668
Trees of bearing age.....number..	4 435	191	59	5 919	2 701	1 071	4 479
pounds..	211 090	860	2 398	59 523	44 067	32 862	57 180
Cherries.....farms..	2	-	1	23	11	6	1
acres..	1	-	(Z)	4	2	1	1
Trees not of bearing age..number..	22	-	2	103	52	19	30
Trees of bearing age.....number..	38	-	-	138	102	49	40
pounds..	545	-	-	982	137	280	-
Cherries, tart.....farms..	2	-	-	15	5	6	-
acres..	(Z)	-	-	3	2	1	-
Trees not of bearing age..number..	7	-	-	76	38	19	-
Trees of bearing age.....number..	18	-	-	110	82	47	-
pounds..	259	-	-	942	80	270	-
Cherries, sweet.....farms..	1	-	1	10	7	1	1
acres..	1	-	(Z)	1	1	(Z)	1
Trees not of bearing age..number..	15	-	2	27	14	-	30
Trees of bearing age.....number..	20	-	-	28	20	2	40
pounds..	286	-	-	40	57	10	-
Plums.....farms..	40	6	12	95	63	27	11
acres..	228	6	9	90	38	43	11
Trees not of bearing age.....number..	4 007	10	119	1 903	688	280	327
Trees of bearing age.....number..	16 166	221	481	2 872	1 674	2 201	657
pounds, fresh..	447 323	2 300	29 284	46 209	64 130	13 673	3 806
Prunes.....farms..	1	-	-	2	3	-	-
acres..	4	-	-	(Z)	1	-	-
Trees not of bearing age.....number..	140	-	-	5	31	-	-
Trees of bearing age.....number..	220	-	-	5	55	-	-
pounds, fresh..	12 222	-	-	-	50	-	-
Grapes, total.....farms..	5	2	3	37	27	12	4
acres..	2	(Z)	(Z)	29	47	23	4
Vines not of bearing age.....number..	42	10	33	2 481	8 690	3 602	890
Vines of bearing age.....number..	311	59	126	10 317	15 660	8 269	1 494
pounds..	560	285	1 250	6 508	23 115	12 297	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969

		Cash-grain farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ... number.	17 246	2 993	3 455	3 848	3 407	3 543
percent	100.0	17.4	20.0	22.3	19.8	20.5
Land in farms ... acres.	11 937 108	4 922 799	2 715 757	2 169 135	1 270 832	858 585
Average size of farm ... acres.	692.1	1 644.7	786.0	563.7	373.0	242.3
Value of land and buildings ... dollars.	3 348 559 997	1 460 048 266	785 225 169	578 154 390	322 176 942	202 955 230
Average per farm ... dollars	194 164	487 821	227 272	150 248	94 563	57 283
Average per acre ... dollars	280.51	296.58	289.13	266.53	253.51	236.38
Number of farms by value of farm.						
$1 to $9,999	239	4	7	25	61	142
$10,000 to $19,999	582	4	28	53	107	390
$20,000 to $39,999	1 863	28	73	118	437	1 207
$40,000 to $69,999	2 766	74	152	458	1 065	1 017
$70,000 to $99,999	2 278	91	231	768	795	393
$100,000 to $149,999	2 576	161	588	1 094	519	214
$150,000 to $199,999	1 860	222	738	626	193	81
$200,000 to $499,999	3 924	1 515	1 502	638	185	84
$500,000 and over	1 158	894	136	68	45	15
Owned and rented lands by farm operator.						
Land owned ... farms.	11 840	2 220	2 392	2 562	2 279	2 387
acres.	6 033 192	2 123 041	1 590 253	1 066 898	696 418	556 582
Land rented or leased from others ... farms.	12 807	2 698	2 856	2 975	2 355	1 923
acres.	7 322 292	3 180 645	1 705 999	1 322 230	704 330	409 088
Land rented or leased to others ... farms.	2 327	575	486	448	389	429
acres.	1 418 376	380 887	580 495	219 993	129 916	107 085
Land in Farms According to Use						
Total cropland ... farms.	17 230	2 993	3 455	3 848	3 403	3 531
acres.	9 317 924	3 620 217	2 249 956	1 749 974	1 022 729	675 048
Harvested cropland ... farms.	17 198	2 993	3 455	3 848	3 390	3 512
acres.	6 528 632	2 567 856	1 591 603	1 248 343	698 587	422 243
Number of farms by acres harvested:						
1 to 49 acres	488	-	-	13	101	374
50 to 99 acres	1 840	-	15	96	422	1 307
100 to 199 acres	3 960	25	258	871	1 425	1 381
200 to 499 acres	6 970	865	1 975	2 351	1 345	434
500 to 999 acres	2 956	1 301	1 067	481	92	15
1,000 acres and over	984	802	140	36	5	1
1,000 to 1,999 acres	835	653	140	36	5	1
2,000 acres and over	149	149	-	-	-	-
Cropland used only for pasture or grazing ... farms.	5 852	1 033	1 174	1 287	1 174	1 184
acres.	789 233	338 097	151 828	129 079	92 475	77 754
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 284	312	553	501	449	469
acres	238 149	62 621	63 135	47 586	33 771	31 036
Cropland on which all crops failed ... farms	1 566	235	305	363	348	315
acres.	146 496	36 785	25 983	32 327	26 937	24 464
Cropland in cultivated summer fallow ... farms	5 913	1 210	1 582	1 427	923	771
acres.	1 083 758	415 288	299 573	200 335	99 538	69 024
Cropland idle ... farms.	4 354	735	902	948	861	908
acres	531 656	199 570	117 834	92 304	71 421	50 527
Total woodland ... farms.	1 598	207	188	344	366	493
acres	244 524	90 545	35 814	48 336	34 876	34 953
Woodland pastured ... farms.	1 210	154	148	273	272	363
acres	201 972	76 340	32 212	39 246	26 320	27 854
Woodland not pastured ... farms	488	70	58	93	116	151
acres	42 552	14 205	3 602	9 090	8 556	7 099
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	6 245	1 235	1 310	1 428	1 231	1 041
acres.	2 117 425	1 113 980	379 601	319 247	179 309	125 288
Improved pastureland and rangeland ... farms.	2 086	372	411	507	437	359
acres.	435 127	241 097	65 401	65 430	36 828	26 371
Pastureland and rangeland not improved ... farms.	4 809	988	1 036	1 076	917	792
acres.	1 682 298	872 883	314 200	253 817	142 481	98 917
All other land (see text) ... farms	8 988	1 511	1 832	2 049	1 801	1 795
acres	257 235	98 057	50 386	51 578	33 918	23 296
Total pastureland (all types) ... farms	10 056	1 838	1 988	2 256	1 998	1 976
acres	3 108 630	1 528 417	563 641	487 572	298 104	230 896
Irrigated land ... farms.	7 959	2 527	2 314	1 742	913	463
acres	3 127 603	1 778 633	802 463	385 108	122 701	38 698
Cropland harvested ... farms	7 922	2 525	2 311	1 736	902	448
acres.	2 912 976	1 668 375	745 990	351 929	111 397	35 285
Artificial drainage ... farms.	1 728	573	347	331	248	229
acres.	892 252	592 828	138 847	87 107	48 465	25 005
Conservation practices.						
Grain or row crops farmed on the contour ... farms.	3 162	327	541	797	738	759
acres	647 723	136 002	161 467	170 083	108 081	72 090
Stripcropping systems to control erosion ... farms.	248	16	46	59	51	76
acres	45 285	7 716	11 881	10 144	7 246	8 298
Cropland and pastureland having terraces ... farms.	2 552	297	439	630	611	575
acres	654 243	159 753	193 894	159 386	108 539	72 671

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

Cash-grain farms

Color and Tenure of Farm Operators	Total	Class 1	Class 2	Class 3	Class 4	Class 5
All farm operators	17 246	2 993	3 455	3 848	3 407	3 543
Full owners	4 489	307	610	882	1 059	1 631
Part owners	6 993	1 833	1 692	1 597	1 163	708
Tenants	5 764	853	1 153	1 369	1 185	1 204
White farm operators	17 079	2 968	3 428	3 812	3 375	3 496
Full owners	4 448	304	604	872	1 048	1 620
Part owners	6 944	1 823	1 682	1 587	1 152	700
Tenants	5 687	841	1 142	1 353	1 175	1 176
Negro farm operators	82	12	9	18	13	30
Full owners	20	1	3	5	5	6
Part owners	29	5	4	5	7	8
Tenants	33	6	2	8	1	16
Farms by Type of Organization						
Individual or family ..... farms.	14 643	2 293	2 920	3 324	3 001	3 105
acres.	9 497 725	3 532 225	2 259 423	1 844 485	1 107 232	754 360
Partnership ..... farms.	2 267	600	489	475	342	361
acres.	2 060 444	1 135 668	410 606	290 586	137 676	85 908
Corporation, including family owned ..... farms.	165	83	25	17	18	22
acres.	273 731	219 350	23 116	15 685	8 335	7 245
10 or fewer shareholders ..... farms.	147	76	22	16	14	19
acres.	235 681	185 661	21 711	15 349	7 319	5 641
More than 10 shareholders ..... farms.	18	7	3	1	4	3
acres.	38 050	33 689	1 405	336	1 016	1 604
Other ..... farms.	171	17	21	32	46	55
acres.	105 208	35 556	22 612	18 379	17 589	11 072
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	412	50	61	92	86	123
25 to 34 years	2 087	421	518	472	386	290
35 to 44 years	3 485	819	850	741	540	535
45 to 54 years	4 470	916	981	1 053	781	739
55 to 64 years	4 637	613	814	1 092	1 053	1 065
65 years and over	2 155	174	231	398	561	791
Average age	49.7	46.7	47.2	49.4	51.5	53.1
Farm operators by place of residence:						
On farm operated	10 110	1 624	2 181	2 460	2 020	1 825
Not on farm operated	5 882	1 188	1 062	1 121	1 126	1 385
Farm operators reporting days of work off farm	6 586	634	1 067	1 517	1 548	1 820
1 to 49 days	2 503	352	622	712	445	372
50 to 99 days	790	67	113	190	198	222
100 to 199 days	957	65	104	191	288	309
200 days and over	2 336	150	228	424	617	917
Farms by Size						
1 to 9 acres	5	-	-	-	-	5
10 to 49 acres	100	-	-	4	25	71
50 to 69 acres	164	-	-	9	28	127
70 to 99 acres	492	-	4	11	83	394
100 to 139 acres	804	-	13	53	161	577
140 to 179 acres	1 389	2	33	158	474	722
180 to 219 acres	906	11	43	149	347	356
220 to 259 acres	820	18	47	213	291	251
260 to 499 acres	4 778	225	917	1 580	1 292	764
500 to 999 acres	4 717	907	1 666	1 312	603	229
1,000 to 1,999 acres	2 246	1 189	638	295	87	37
2,000 acres and over	825	641	94	64	16	10
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	654	654	-	-	-	-
Class 1b– " $40,000 to $99,999	2 339	2 339	-	-	-	-
Class 2– " $20,000 to $39,999	3 455	-	3 455	-	-	-
Class 3– " $10,000 to $19,999	3 848	-	-	3 848	-	-
Class 4– " $5,000 to $9,999	3 407	-	-	-	3 407	-
Class 5– " $2,500 to $4,999	3 543	-	-	-	-	3 543
Farms by Type (see text)						
Cash-grain farms	17 246	2 993	3 455	3 848	3 407	3 543
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Value of Products Sold		Total	Cash-grain farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	17 246	2 993	3 455	3 848	3 407	3 543
	dollars	438 886 238	249 572 385	97 733 272	55 239 523	24 888 794	11 452 264
Farms by value of agricultural products sold:							
Under $2,500 (see text)		742	-	-	-	-	742
$2,500 to $4,999		2 801	-	-	-	-	2 801
$5,000 to $7,499		1 885	-	-	-	1 885	-
$7,500 to $9,999		1 522	-	-	-	1 522	-
$10,000 to $14,999		2 248	-	-	2 248	-	-
$15,000 to $19,999		1 600	-	-	1 600	-	-
$20,000 to $29,999		2 166	-	2 166	-	-	-
$30,000 to $39,999		1 289	-	1 289	-	-	-
$40,000 to $59,999		1 267	1 267	-	-	-	-
$60,000 to $79,999		676	676	-	-	-	-
$80,000 and over		1 050	1 050	-	-	-	-
Grains sold	farms	17 246	2 993	3 455	3 848	3 407	3 543
	dollars	341 599 450	201 092 649	73 191 318	40 469 882	18 288 365	8 557 236
Number of farms by value of grains sold							
$1 to $2,499		1 948	-	-	-	-	1 948
$2,500 to $4,999		3 138	-	-	-	1 543	1 595
$5,000 to $9,999		3 705	-	-	1 841	1 864	-
$10,000 to $19,999		3 609	-	1 602	2 007	-	-
$20,000 to $39,999		2 663	810	1 853	-	-	-
$40,000 and over		2 183	2 183	-	-	-	-
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	9 659	1 329	2 185	2 446	1 913	1 786
	dollars	46 145 992	18 291 738	14 022 995	8 581 057	3 649 769	1 600 433
Number of farms by value of cotton etc. sold:							
$1 to $2,499		4 551	167	419	837	1 342	1 786
$2,500 to $4,999		2 197	154	444	1 028	571	-
$5,000 to $9,999		1 759	288	890	581	-	-
$10,000 to $19,999		853	421	432	-	-	-
$20,000 to $39,999		249	249	-	-	-	-
$40,000 and over		50	50	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	2 274	500	559	542	393	280
	dollars	5 243 335	2 964 870	1 196 407	632 361	311 385	138 312
Number of farms by value of field seeds etc. sold:							
$1 to $2,499		1 762	226	393	483	380	280
$2,500 to $4,999		260	96	103	48	13	-
$5,000 to $9,999		143	80	52	11	-	-
$10,000 to $19,999		76	65	11	-	-	-
$20,000 to $39,999		26	26	-	-	-	-
$40,000 and over		7	7	-	-	-	-
Other field crops sold	farms	675	201	217	139	73	45
	dollars	3 502 153	2 331 084	785 139	280 445	83 324	22 161
Number of farms by value of other field crops sold:							
$1 to $2,499		338	27	101	100	65	45
$2,500 to $4,999		136	40	63	25	8	-
$5,000 to $9,999		95	46	35	14	-	-
$10,000 to $19,999		74	56	18	-	-	-
$20,000 to $39,999		24	24	-	-	-	-
$40,000 and over		8	8	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	214	80	57	43	15	19
	dollars	1 300 184	997 322	184 150	90 530	21 479	6 703
Number of farms by value of vegetables etc sold:							
$1 to $2,499		104	15	28	30	12	19
$2,500 to $4,999		38	13	14	8	3	-
$5,000 to $9,999		38	21	12	5	-	-
$10,000 to $19,999		21	18	3	-	-	-
$20,000 to $39,999		9	9	-	-	-	-
$40,000 and over		4	4	-	-	-	-
Fruits, nuts, and berries sold	farms	119	16	19	41	22	21
	dollars	116 058	45 433	19 146	37 028	6 592	7 859
Number of farms by value of fruits etc sold:							
$1 to $2,499		106	11	16	36	22	21
$2,500 to $4,999		9	3	2	4	-	-
$5,000 to $9,999		3	1	1	1	-	-
$10,000 to $19,999		1	1	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Total	Cash-grain farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	468	22	57	109	139	141
dollars. .	203 255	11 499	43 894	60 497	51 524	35 841
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	464	21	55	108	139	141
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	31	2	6	10	7	6
dollars. .	124 067	(D)	27 812	18 650	(D)	1 046
Number of farms by value of dairy products sold:						
$1 to $2,499	23	-	3	7	7	6
$2,500 to $4,999	3	-	1	2	-	-
$5,000 to $9,999	2	-	1	1	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	219	25	44	63	43	44
dollars. .	451 380	113 275	130 127	125 168	52 781	30 029
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	161	9	25	46	37	44
$2,500 to $4,999	34	7	9	12	6	-
$5,000 to $9,999	23	8	10	5	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	7 529	1 605	1 658	1 737	1 424	1 105
dollars. .	37 849 787	22 833 726	7 485 583	4 400 158	2 185 704	944 616
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	4 171	320	612	981	1 153	1 105
$2,500 to $4,999	1 487	239	424	553	271	-
$5,000 to $9,999	986	331	452	203	-	-
$10,000 to $19,999	525	355	170	-	-	-
$20,000 to $39,999	242	242	-	-	-	-
$40,000 and over	118	118	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	1 593	235	385	429	306	238
dollars. .	2 148 543	716 036	601 291	511 232	223 503	96 481
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 358	153	306	364	297	238
$2,500 to $4,999	155	35	52	59	9	-
$5,000 to $9,999	52	26	20	6	-	-
$10,000 to $19,999	26	19	7	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	338	90	93	78	39	38
dollars. .	132 955	43 455	41 611	27 626	11 221	9 042
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	331	88	89	77	39	38
$2,500 to $4,999	6	1	4	1	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	8	2	1	4	1	-
dollars. .	45 844	(D)	749	2 932	(D)	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	6	-	1	4	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	19	5	3	3	3	5
dollars. .	23 235	15 198	3 050	1 957	525	2 505
Number of farms by value of forest products sold:						
$1 to $2,499	18	4	3	3	3	5
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	3 922	674	959	1 031	748	510
dollars.	9 477 845	2 393 414	2 344 531	2 292 180	1 509 335	938 385
Number of farms with income of—						
$1 to $249	541	39	100	160	136	106
$250 to $499	506	66	114	134	100	92
$500 to $999	690	111	182	180	131	86
$1,000 to $4,999	1 711	341	460	443	295	172
$5,000 to $9,999	316	68	67	77	60	44
$10,000 and over	158	49	36	37	26	10
Recreational services ..... farms.	255	67	50	56	49	33
dollars.	440 662	178 571	90 982	74 727	65 688	30 694
Number of farms with income of—						
$1 to $249	78	8	20	23	17	10
$250 to $499	54	9	13	7	14	11
$500 to $999	41	18	5	12	4	2
$1,000 to $4,999	58	25	5	10	10	8
$5,000 to $9,999	18	5	3	4	4	2
$10,000 and over	6	2	4	-	-	-
Government farm programs ..... farms.	12 099	1 877	2 627	2 920	2 396	2 279
dollars.	99 968 249	37 356 969	29 154 708	19 066 302	9 299 681	5 090 589
Number of farms with income of—						
$1 to $249	220	22	12	40	54	92
$250 to $499	275	30	21	36	49	139
$500 to $999	771	67	35	70	172	427
$1,000 to $4,999	4 752	160	448	1 204	1 521	1 419
$5,000 to $9,999	2 766	262	854	1 009	479	162
$10,000 and over	3 315	1 336	1 257	561	121	40
Farm Production Expenses						
Farm production expenses, total ..... farms.	17 246	2 993	3 455	3 848	3 407	3 543
dollars.	371 029 068	201 412 193	83 233 454	48 853 582	23 100 330	14 429 509
Number of farms with expenditures of—						
$1 to $999	193	-	-	-	6	187
$1,000 to $2,499	1 309	-	1	16	248	1 044
$2,500 to $4,999	2 563	-	21	179	1 011	1 352
$5,000 to $9,999	3 787	5	184	1 250	1 540	808
$10,000 to $14,999	2 444	21	513	1 283	500	127
$15,000 to $19,999	1 539	73	659	703	84	20
$20,000 to $29,999	1 938	331	1 216	370	16	5
$30,000 to $39,999	1 107	501	569	35	2	-
$40,000 to $49,999	675	461	203	11	-	-
$50,000 and over	1 691	1 601	89	1	-	-
Items Purchased						
Livestock and poultry ..... farms.	4 580	1 048	1 062	1 008	808	654
dollars.	22 948 521	15 199 029	4 275 539	2 179 914	814 756	479 283
Number of farms with expenditures of—						
$1 to $499	1 785	139	294	429	471	452
$500 to $999	609	83	154	152	139	81
$1,000 to $4,999	1 134	238	316	305	167	108
$5,000 to $9,999	412	131	176	73	24	8
$10,000 to $14,999	224	112	73	29	5	5
$15,000 to $19,999	114	82	23	9	-	-
$20,000 to $29,999	135	107	18	8	2	-
$30,000 to $39,999	64	59	2	3	-	-
$40,000 to $49,999	37	34	3	-	-	-
$50,000 and over	66	63	3	-	-	-
Feed for livestock and poultry ..... farms.	6 846	1 421	1 445	1 579	1 306	1 095
dollars.	5 763 010	3 053 840	1 071 307	843 162	484 296	310 405
Number of farms with expenditures of—						
$1 to $499	4 177	410	793	1 043	990	941
$500 to $999	1 212	273	315	298	219	107
$1,000 to $4,999	1 302	596	324	238	97	47
$5,000 to $9,999	102	91	11	-	-	-
$10,000 to $14,999	26	24	2	-	-	-
$15,000 to $19,999	14	14	-	-	-	-
$20,000 to $29,999	11	11	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds ..... farms.	5 155	1 130	1 064	1 174	994	793
tons	46 966	25 880	8 357	6 338	3 967	2 424
dollars	3 557 765	1 958 082	619 579	485 863	306 843	187 398
Number of farms that purchased—						
1 to 49 tons	5 011	1 006	1 051	1 169	992	793
50 to 99 tons	97	79	11	5	2	-
100 to 199 tons	34	32	2	-	-	-
200 to 499 tons	12	12	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	3 503	415	673	882	814	719
$500 to $999	786	224	212	176	128	46
$1,000 to $4,999	777	408	173	116	52	28
$5,000 to $9,999	56	50	6	-	-	-
$10,000 to $14,999	19	19	-	-	-	-
$15,000 to $19,999	9	9	-	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	1 424	334	335	325	253	177
tons..	10 093	4 259	2 431	1 761	1 098	544
dollars..	681 803	318 033	149 318	124 292	56 842	33 318
Number of farms that purchased–						
1 to 49 tons	1 396	317	331	322	251	175
50 to 99 tons	19	13	1	2	1	2
100 to 199 tons	6	3	2	1	-	-
200 to 499 tons	3	1	1	-	1	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 058	158	251	262	228	159
$500 to $999	187	76	48	35	12	16
$1,000 to $1,999	117	63	23	18	11	2
$2,000 to $4,999	54	29	13	10	2	-
$5,000 to $9,999	6	6	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains ..... farms..	1 125	186	233	289	218	199
tons..	13 103	5 399	2 869	2 634	1 207	994
dollars..	574 927	226 225	121 946	124 423	55 573	46 760
Number of farms that purchased–						
1 to 49 tons	1 082	154	227	285	218	198
50 to 99 tons	31	21	6	3	-	1
100 to 199 tons	9	8	-	1	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	817	81	156	218	182	180
$500 to $999	158	38	36	40	30	14
$1,000 to $1,999	102	38	33	22	6	3
$2,000 to $4,999	39	20	8	9	-	2
$5,000 to $9,999	7	7	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage .... farms..	1 542	427	351	324	248	192
tons..	46 982	29 384	7 981	5 207	2 728	1 682
dollars..	948 515	551 500	180 464	108 584	65 038	42 929
Number of farms that purchased–						
1 to 49 tons	1 335	282	316	304	243	190
50 to 99 tons	112	65	26	14	5	2
100 to 199 tons	58	46	6	6	-	-
200 to 499 tons	27	26	1	-	-	-
500 to 999 tons	9	7	2	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 062	178	240	258	215	171
$500 to $999	237	85	64	44	28	16
$1,000 to $1,999	144	83	33	19	4	5
$2,000 to $4,999	80	64	12	3	1	-
$5,000 to $9,999	14	14	-	-	-	-
$10,000 and over	5	3	2	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	16 346	2 982	3 409	3 683	3 131	3 141
dollars..	18 366 891	9 153 963	4 157 369	2 735 482	1 364 244	955 833
Number of farms with expenditures of–						
$1 to $499	6 930	124	540	1 449	2 221	2 596
$500 to $999	3 988	335	1 110	1 397	684	462
$1,000 to $4,999	4 936	2 069	1 725	834	225	83
$5,000 to $9,999	397	362	32	2	1	-
$10,000 and over	95	92	2	1	-	-
Commercial fertilizer purchased .... farms..	13 874	2 913	3 201	3 239	2 447	2 074
dollars..	44 812 754	24 311 648	10 563 922	6 112 148	2 641 303	1 183 733
Number of farms with expenditures of–						
$1 to $499	2 330	28	106	345	666	1 185
$500 to $999	2 345	48	247	595	815	640
$1,000 to $4,999	6 507	879	2 291	2 157	938	242
$5,000 to $9,999	1 858	1 206	498	124	25	5
$10,000 to $19,999	654	581	53	16	2	2
$20,000 and over	180	171	6	2	1	-
Commercial fertilizer used ..... farms..	13 515	2 907	3 188	3 175	2 360	1 885
acres fertilized..	4 514 213	2 128 046	1 154 173	746 892	337 023	148 079
dry materials, tons..	328 544	193 070	67 351	40 206	18 797	9 120
liquid or gas materials, tons..	246 992	117 931	68 899	39 421	14 967	5 774
Number of farms by tons of dry material used:						
1 to 49 tons	8 038	949	1 969	2 112	1 658	1 350
50 to 99 tons	1 096	696	286	90	20	4
100 to 199 tons	491	424	52	11	2	2
200 to 499 tons	175	163	6	4	2	-
500 to 999 tons	21	21	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 775	75	296	806	862	736
10 to 49 tons	4 722	831	1 880	1 363	502	146
50 to 99 tons	922	599	220	79	19	5
100 to 199 tons	294	229	43	18	4	-
200 to 499 tons	67	61	5	1	-	-
500 tons and over	5	5	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . farms	208	48	38	40	40	42
tons	42 970	17 976	11 296	6 428	3 987	3 283
dollars.	205 662	87 626	45 062	32 969	22 398	17 607
Number of farms that used–						
1 to 49 tons	58	4	5	9	12	28
50 to 99 tons	37	7	1	10	14	5
100 to 199 tons	32	6	7	7	8	4
200 to 499 tons	62	20	20	12	6	4
500 to 999 tons	15	9	3	2	-	1
1,000 tons and over . .	4	2	2	-	-	-
Number of farms with expenditures of–						
$1 to $499	95	13	7	18	25	32
$500 to $999	39	4	7	15	7	6
$1,000 to $4,999 . .	70	28	24	6	8	4
$5,000 to $9,999	4	3	-	1	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . farms. .	12 347	2 701	2 951	2 899	2 107	1 689
dollars.	17 581 333	9 896 843	4 187 991	2 199 119	907 404	389 976
Number of farms with expenditures of–						
$1 to $499	4 950	133	530	1 263	1 515	1 509
$500 to $999	2 386	208	726	907	409	136
$1,000 to $4,999	4 357	1 773	1 644	717	179	44
$5,000 to $9,999	528	466	46	12	4	-
$10,000 to $14,999	67	65	2	-	-	-
$15,000 to $19,999 . . .	33	31	2	-	-	-
$20,000 and over	26	25	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms.	17 064	2 987	3 445	3 836	3 355	3 441
dollars. .	34 776 714	15 520 418	8 615 220	5 722 639	3 022 768	1 895 669
Number of farms with expenditures of–						
$1 to $499	3 508	20	101	352	1 000	2 035
$500 to $999	3 873	60	360	1 116	1 346	991
$1,000 to $4,999	8 197	1 767	2 712	2 311	995	412
$5,000 to $9,999 . . .	1 148	836	241	54	14	3
$10,000 and over	338	304	31	3	-	-
Gasoline . . . . farms. .	15 433	2 851	3 234	3 416	2 911	3 021
dollars	12 324 707	4 835 426	3 016 661	2 108 064	1 359 254	1 005 302
Number of farms with expenditures of–						
$1 to $499	7 310	390	948	1 690	1 877	2 405
$500 to $999	4 401	709	1 223	1 168	786	515
$1,000 to $1,999	2 513	952	788	469	215	89
$2,000 to $4,999 . . .	1 051	670	255	82	32	12
$5,000 and over	158	130	20	7	1	-
Diesel oil . . . . farms. .	9 669	2 478	2 440	2 332	1 460	959
dollars.	9 183 857	4 861 619	2 210 848	1 349 267	527 280	234 843
Number of farms with expenditures of–						
$1 to $499	4 388	282	784	1 344	1 139	839
$500 to $999	2 291	517	844	618	228	84
$1,000 to $1,999	1 727	730	583	305	76	33
$2,000 to $4,999 . . .	1 097	803	213	61	17	3
$5,000 and over	166	146	16	4	-	-
LP gas, butane, and propane . . . farms	9 899	1 924	2 293	2 383	1 848	1 451
dollars. .	8 318 878	3 175 019	2 311 701	1 597 798	805 203	429 157
Number of farms with expenditures of–						
$1 to $99	1 027	70	133	217	273	334
$100 to $499	4 182	510	728	1 015	1 042	887
$500 to $999	2 093	392	570	605	351	175
$1,000 to $2,999	2 113	638	733	516	174	52
$3,000 and over	484	314	129	30	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms.	17 050	2 987	3 439	3 834	3 352	3 438
dollars. .	4 949 272	2 648 354	1 076 010	667 510	331 031	226 367
Number of farms with expenditures of–						
$1 to $99	7 652	263	753	1 619	2 241	2 776
$100 to $499	7 318	1 511	2 134	1 979	1 055	639
$500 to $999	1 328	673	395	193	47	20
$1,000 to $2,999 . . .	578	383	144	40	8	3
$3,000 and over	174	157	13	3	1	-
Hired farm labor . . . . farms .	12 447	2 895	2 958	2 900	1 979	1 715
dollars	42 831 299	26 896 527	9 071 762	4 353 951	1 609 448	899 611
Number of farms with expenditures of–						
$1 to $499	3 538	58	354	885	1 046	1 195
$500 to $999	1 720	81	363	576	419	281
$1,000 to $4,999	4 561	806	1 676	1 339	506	234
$5,000 to $9,999	1 665	1 037	516	99	8	5
$10,000 to $14,999 . . .	526	480	45	1	-	-
$15,000 to $19,999	211	208	3	-	-	-
$20,000 to $29,999	140	139	1	-	-	-
$30,000 to $39,999	44	44	-	-	-	-
$40,000 to $49,999 . . .	9	9	-	-	-	-
$50,000 and over . . .	33	33	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms.	5 585	2 516	1 717	898	317	137
workers .	9 601	5 827	2 211	1 042	360	161
Less than 150 days . . . farms.	9 823	1 894	2 118	2 384	1 793	1 634
workers.	36 144	9 065	8 228	8 569	5 538	4 744

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	3 499	879	936	833	482	369
dollars..	5 145 858	2 699 106	1 155 298	790 392	315 224	185 838
Number of farms with expenditures of–						
$1 to $499	1 192	104	262	330	251	245
$500 to $999	875	167	274	227	128	79
$1,000 to $4,999	1 253	456	379	271	103	44
$5,000 to $9,999	129	102	21	5	-	1
$10,000 and over	50	50	-	-	-	-
Machine hire and customwork ..... farms..	12 986	2 234	2 707	2 908	2 553	2 584
dollars..	25 165 394	11 036 112	5 875 749	4 200 128	2 456 133	1 597 272
Number of farms with expenditures of–						
$1 to $499	3 180	162	380	571	728	1 339
$500 to $999	2 974	196	407	580	907	884
$1,000 to $4,999	5 782	1 079	1 731	1 715	899	358
$5,000 to $9,999	761	523	175	41	19	3
$10,000 and over	289	274	14	1	-	-
All other production expenses ..... farms..	17 045	2 993	3 455	3 848	3 407	3 342
dollars..	153 431 632	83 557 081	34 214 235	19 683 678	9 462 356	6 514 282
Number of farms with expenditures of–						
$1 to $499	1 453	18	119	298	362	656
$500 to $999	1 347	20	51	130	433	713
$1,000 to $4,999	6 186	188	682	1 599	2 034	1 683
$5,000 to $9,999	3 745	372	1 054	1 452	578	289
$10,000 and over	4 314	2 395	1 549	369	-	1
Selected Machinery and Equipment						
Automobiles ..... farms..	13 808	2 543	3 005	3 224	2 624	2 412
number..	17 769	3 944	3 963	3 965	3 060	2 837
2 or 3 ..... farms..	3 048	939	743	615	386	365
number..	6 539	2 074	1 584	1 310	805	766
4 and over ..... farms..	129	68	33	15	5	8
number..	599	334	150	61	22	32
Motortrucks including pickups ..... farms..	15 278	2 910	3 298	3 543	2 876	2 651
number..	32 215	10 563	7 791	6 355	4 157	3 349
2 and over ..... farms..	8 066	2 579	2 315	1 758	897	517
number..	25 003	10 232	6 808	4 570	2 178	1 215
Tractors other than garden tractors and motor tillers ..... farms..	16 042	2 925	3 322	3 636	3 133	3 026
number..	42 997	12 756	9 610	8 919	6 498	5 214
2 or 3 ..... farms..	8 975	1 112	2 033	2 373	1 944	1 513
number..	21 572	2 893	5 091	5 720	4 489	3 379
4 and over ..... farms..	3 572	1 723	925	572	252	100
number..	17 930	9 773	4 155	2 508	1 072	422
Wheel tractors other than garden tractors and motor tillers ..... farms..	15 947	2 912	3 302	3 618	3 116	2 999
number..	42 089	12 310	9 432	8 795	6 420	5 132
Crawler tractors ..... farms..	612	284	115	94	60	59
number..	908	446	178	124	78	82
Riding garden tractors 7 hp and over ..... farms..	1 359	527	378	234	122	98
number..	1 470	571	410	250	128	111
Grain and bean combines, self-propelled ..... farms..	7 326	2 177	1 966	1 697	1 015	471
number..	9 684	3 667	2 366	1 964	1 156	531
Cornpickers, corn heads, and picker-shellers ..... farms..	1 308	215	229	342	292	230
number..	1 490	273	264	380	316	257
Corn heads for combines ..... farms..	659	172	148	183	98	58
number..	734	210	161	197	104	62
Other cornpickers and picker-shellers ..... farms..	705	50	96	175	201	183
number..	756	63	103	163	212	195
Pickup balers ..... farms..	1 181	298	267	285	210	121
number..	1 260	323	281	305	223	128
Windrowers, pull and self-propelled ..... farms..	743	178	180	178	140	67
number..	890	292	192	185	148	73
Field forage harvesters, shear bar ..... farms..	263	89	57	50	47	20
number..	312	114	66	60	50	22
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	16 896	2 969	3 427	3 811	3 321	3 368
dollars..	358 522 868	150 771 446	87 944 287	63 335 776	34 795 972	21 675 387
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	3 068	15	75	325	861	1 792
dollars..	8 450 032	46 710	233 908	1 021 794	2 544 045	4 603 575
$5,000 to $9,999 ..... farms..	3 051	41	257	781	1 068	904
dollars..	20 701 262	296 014	1 840 890	5 470 918	7 213 278	5 880 162
$10,000 to $19,999 ..... farms..	4 093	264	954	1 432	958	485
dollars..	54 685 066	3 792 195	13 484 642	19 052 275	12 287 577	6 068 377
$20,000 to $29,999 ..... farms..	2 645	472	988	770	276	139
dollars..	60 554 816	11 053 283	22 730 604	17 476 129	6 132 855	3 161 945
$30,000 to $49,999 ..... farms..	2 290	907	826	397	123	37
dollars..	81 943 017	33 370 364	29 090 586	13 798 890	4 364 489	1 318 688
$50,000 and over ..... farms..	1 749	1 270	327	106	35	11
dollars..	132 188 675	102 212 880	20 563 657	6 515 770	2 253 728	642 640

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ....farms	15 055	2 963	3 320	3 508	2 780	2 484
dollars..	62 599 749	34 296 117	14 796 975	8 344 236	3 571 105	1 591 316
Commercial fertilizer ....farms..	13 515	2 907	3 188	3 175	2 360	1 885
acres on which used.	4 514 213	2 128 046	1 154 173	746 892	337 023	148 079
tons .	575 543	311 001	136 251	79 629	33 765	14 897
dollars..	44 812 754	24 311 648	10 563 922	6 112 148	2 641 303	1 183 733
Lime... .... farms	208	48	38	40	40	42
acres on which used..	34 366	15 360	9 447	4 464	2 998	2 097
tons .	42 970	17 976	11 296	6 428	3 987	3 283
dollars..	205 662	87 626	45 062	32 969	22 398	17 607
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops .....farms..	196	37	56	57	23	23
acres on which used.	5 872	1 724	2 177	1 092	435	444
dollars.	27 115	6 499	9 105	6 824	1 828	2 859
Insects on other crops .. ....farms.	8 216	1 889	2 185	2 009	1 276	857
acres on which used..	1 973 756	992 445	512 140	296 608	123 489	49 074
dollars..	6 604 120	3 506 508	1 656 160	930 242	370 954	140 256
Nematodes in crops .....farms..	143	27	37	37	27	15
acres on which used..	19 998	6 652	5 009	3 995	3 330	1 012
dollars..	115 610	39 915	35 411	20 891	13 990	5 403
Diseases in crops and orchards ..farms..	291	71	79	77	35	29
acres on which used..	45 716	20 675	13 013	7 949	2 680	1 399
dollars..	199 427	104 367	48 664	31 367	10 419	4 610
Weeds or grass in crops .....farms .	8 348	2 192	2 246	1 886	1 203	821
acres on which used..	2 216 684	1 163 615	574 234	300 015	126 809	52 011
dollars .	9 522 813	5 845 827	2 166 169	975 159	383 922	151 736
Weeds or brush in pasture .....farms..	666	115	143	182	139	87
acres on which used..	70 350	38 831	11 298	12 326	5 254	2 641
dollars..	125 872	64 101	20 819	23 604	9 914	7 434
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms..	2 733	332	541	702	592	566
acres on which used..	326 159	90 253	93 112	75 854	42 586	24 354
dollars..	802 564	263 769	215 992	176 323	90 024	56 456
Insect control on livestock and poultry ....farms..	1 846	427	390	462	326	241
dollars..	112 562	59 145	18 563	17 205	10 266	7 383
Livestock						
Cattle and calves. .....farms..	8 001	1 636	1 714	1 830	1 531	1 290
number..	603 009	313 505	132 484	85 942	46 224	24 854
Farms with—						
1 to 9	1 053	58	103	202	281	409
10 to 19	1 258	70	158	283	353	394
20 to 49	2 501	209	476	738	656	422
50 to 99	1 499	313	524	417	195	50
100 to 199	1 000	441	348	161	36	14
200 to 499	565	427	99	28	10	1
500 to 999	104	97	6	1	-	-
1,000 to 2,499	19	19	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved ....farms.	6 985	1 306	1 457	1 671	1 400	1 151
number..	263 547	131 868	56 488	39 835	23 018	12 338
Farms with—						
1 to 4	898	70	100	191	229	308
5 to 9	1 048	66	143	223	284	332
10 to 19	1 644	125	266	454	444	355
20 to 29	1 025	123	228	315	250	109
30 to 49	987	192	315	301	143	36
50 to 99	841	311	307	169	44	10
100 to 199	346	236	85	18	6	1
200 to 499	163	150	13	-	-	-
500 to 999	29	29	-	-	-	-
1,000 and over	4	4	-	-	-	-
Milk cows ....farms..	753	74	139	191	190	159
number..	1 565	275	310	372	330	278
Farms with—						
1 to 4	717	71	130	182	185	149
5 to 9	28	1	6	6	5	10
10 to 19	2	-	1	1	-	-
20 to 29	3	-	1	2	-	-
30 to 49	1	-	1	-	-	-
50 to 99 . . .. -	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves .. ... farms..	6 241	1 207	1 346	1 517	1 202	969
number..	126 091	59 322	30 190	20 181	10 932	5 466
Bulls and steers, including calves . .. .farms.	7 256	1 519	1 559	1 690	1 368	1 120
number .	213 371	122 315	45 805	25 926	12 274	7 050
Milk sold to plants or dealers .....farms..	13	2	3	4	3	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	7 721	1 627	1 695	1 791	1 464	1 144
number..	300 287	174 531	60 990	37 284	19 127	8 355
Farms with–						
1 to 4 sold	1 123	82	143	226	295	377
5 to 19 sold	3 081	221	486	791	838	745
20 to 49 sold	1 978	366	622	657	311	22
50 to 99 sold	856	359	374	103	20	-
100 to 199 sold	421	348	59	14	-	-
200 to 499 sold	228	217	11	-	-	-
500 and over sold	34	34	-	-	-	-
Value of sales ..... farms..	7 721	1 627	1 695	1 791	1 464	1 144
dollars..	38 301 167	22 947 001	7 615 710	4 525 326	2 238 485	974 645
Cattle sold ..... farms..	4 475	1 113	1 032	1 066	743	521
number..	80 831	56 808	13 166	6 932	2 702	1 223
Farms with–						
1 to 4 sold	2 354	265	425	631	564	469
5 to 19 sold	1 328	351	399	355	171	52
20 to 49 sold	461	218	162	73	8	-
50 to 99 sold	152	110	35	7	-	-
100 to 199 sold	101	90	11	-	-	-
200 to 499 sold	66	66	-	-	-	-
500 and over sold	13	13	-	-	-	-
Fattened on grain and concentrates ..... farms..	92	22	19	21	16	14
number..	1 509	1 021	281	129	24	54
Farms with–						
1 to 4 sold	54	5	6	17	15	11
5 to 19 sold	22	7	9	2	1	3
20 to 49 sold	8	4	2	2	-	-
50 to 99 sold	3	1	2	-	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	6 999	1 380	1 532	1 655	1 370	1 062
number..	219 456	117 723	47 824	30 352	16 425	7 132
Farms with–						
1 to 4 sold	1 161	85	144	241	304	387
5 to 19 sold	3 001	229	506	804	805	657
20 to 49 sold	1 748	358	591	536	245	18
50 to 99 sold	645	321	245	63	16	-
100 to 199 sold	285	238	36	11	-	-
200 to 499 sold	148	138	10	-	-	-
500 and over sold	11	11	-	-	-	-
Fattened on grain and concentrates ..... farms..	465	44	94	136	99	92
number..	7 382	1 856	2 047	1 884	1 053	542
Farms with–						
1 to 4 sold	120	5	28	26	20	41
5 to 19 sold	221	14	22	74	62	49
20 to 49 sold	98	11	33	35	17	2
50 to 99 sold	20	8	11	1	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 349	210	333	341	253	212
number..	35 477	11 092	10 220	8 911	3 369	1 885
Farms with–						
1 to 9	671	69	148	142	154	158
10 to 24	296	47	72	86	53	38
25 to 99	309	60	95	96	44	14
100 to 199	50	21	12	13	2	2
200 to 499	22	12	6	4	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	764	110	206	220	133	95
number..	5 799	1 435	1 843	1 583	572	366
Other hogs and pigs ..... farms..	1 231	196	307	312	224	192
number..	29 678	9 657	8 377	7 328	2 797	1 519
Hogs and pigs sold ..... farms..	1 099	182	295	297	186	139
number..	43 578	14 200	13 575	10 399	3 764	1 640
Farms with–						
1 to 9 sold	340	33	74	83	67	83
10 to 49 sold	498	68	131	146	103	50
50 to 99 sold	163	35	58	48	16	6
100 to 199 sold	64	25	21	18	-	-
200 to 499 sold	30	19	9	2	-	-
500 to 999 sold	4	2	2	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	251	34	64	72	42	39
number..	10 291	2 204	3 753	2 747	858	729
Farms with–						
1 to 9 sold	71	9	9	21	14	18
10 to 49 sold	128	14	39	34	25	16
50 to 99 sold	32	6	9	9	3	5
100 to 199 sold	8	1	1	6	-	-
200 to 499 sold	9	3	4	2	-	-
500 to 999 sold	3	1	2	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms. .	822	118	223	237	142	102
number	5 537	1 359	1 800	1 496	539	343
Farms with–						
1 litter	148	17	31	42	32	26
2 to 4 litters	328	35	77	92	67	57
5 to 9 litters	185	24	55	56	36	14
10 to 19 litters	104	22	38	32	7	5
20 to 49 litters . . .	51	16	20	15	-	-
50 to 99 litters	5	3	2	-	-	-
100 to 199 litters . .	1	1	-	-	-	-
200 litters and over .	-	-	-	-	-	-
Sheep and lambs of all ages . farms	553	65	101	152	129	106
number	36 586	7 159	6 974	11 190	6 729	4 534
Farms with–						
1 to 24	304	43	55	77	73	56
25 to 99	141	9	30	41	29	32
100 to 299	85	6	10	24	27	18
300 to 999	22	6	6	10	-	-
1,000 to 2,499 . . .	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms	405	47	76	112	88	82
number	14 102	4 174	2 642	3 607	2 200	1 479
Ewes 1 year old or older . . . . farms	485	47	84	137	115	102
number	21 126	2 797	4 085	7 159	4 271	2 814
Rams and wethers 1 year old or older . . . . farms.	433	45	70	121	97	100
number .	1 358	188	247	424	258	241
Sheep and lambs sold . . . . . farms. .	461	48	90	127	106	90
number.	18 416	4 179	3 674	5 207	3 340	2 016
Horses and ponies . . . . . farms	2 564	870	621	513	320	240
number.	9 188	3 786	2 027	1 676	890	809
Sold . . . . . farms	259	80	73	58	24	24
number .	504	182	119	108	48	47
Horses . . . . . farms.	2 401	837	579	474	290	221
number. .	8 233	3 446	1 816	1 492	769	710
Sold . . . . . farms .	235	74	66	51	21	23
number	444	155	112	95	40	42
Ponies . . . . . farms	495	129	128	110	75	53
number .	955	340	211	184	121	99
Sold . . . . . farms .	32	9	7	9	4	3
number	60	27	7	13	8	5
Mules, burros, and donkeys . farms	37	16	5	6	6	4
number. .	64	28	17	8	6	5
Sold . . . . . farms .	5	2	1	-	2	-
number .	20	6	10	-	4	-
Any goats . . . . . farms	107	23	23	20	23	18
number	4 915	2 392	278	1 194	597	454
Sold . . . . . farms	22	2	8	6	5	1
number. .	1 599	191	58	1 109	235	6
Angora goats . . . . farms. .	33	6	4	6	11	6
number. .	3 921	1 936	66	977	532	410
Sold . . . . . farms .	9	-	1	3	4	1
number.	1 341	-	13	1 092	230	6
Milk goats . . . . . farms	26	2	9	5	7	3
number	62	5	30	10	13	4
Sold . . . . farms .	4	-	3	1	-	-
number	8	-	7	1	-	-
Other goats . . . . . farms. .	58	17	13	9	9	10
number .	932	451	182	207	52	40
Sold . . . . . farms	12	2	6	2	2	-
number.	250	191	38	16	5	-
Hives of bees . . . . farms. .	78	11	27	15	10	15
number.	701	225	159	167	70	80
Honey sold . . . . . farms	32	5	9	7	5	6
pounds.	23 031	6 336	5 510	7 110	2 300	1 775
Mink . . . . . farms.	3	1	-	-	-	2
number	399	389	-	-	-	10
Mink and pelts sold . . farms .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits . . . . . farms	63	12	9	25	11	6
number	1 087	487	95	299	66	140
Rabbits and pelts sold farms. .	11	4	2	4	-	1
number	1 000	807	84	37	-	72
Chinchillas . . . . farms .	11	3	4	2	2	-
number. .	997	283	591	82	41	-
Chinchillas and pelts sold . . farms	10	2	4	2	2	-
number	313	106	81	44	82	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 497	117	224	342	406	408
number..	86 165	5 470	16 235	22 347	23 533	18 580
Farms with–						
1 to 99	1 271	107	192	280	337	355
100 to 399	208	9	30	51	66	52
400 to 1,599	17	1	1	11	3	1
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	1	-	1	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	125	7	12	43	39	24
number..	14 618	1 475	3 098	5 338	3 492	1 215
Farms with–						
1 to 1,999 sold	124	7	11	43	39	24
2,000 to 3,999 sold	1	-	1	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 463	114	216	336	398	399
number..	80 350	5 085	14 894	20 945	21 804	17 622
Pullets not yet of laying age ....farms..	96	10	22	21	24	19
number..	3 247	198	618	636	1 252	543
Other chickens .....farms..	245	17	55	50	57	66
number..	2 568	187	723	766	477	415
Broilers and other meat-type chickens less than 3 months old sold .....farms..	4	-	2	1	-	1
number..	860	-	800	10	-	50
Turkeys of all ages .....farms..	66	7	9	21	16	13
number..	459	91	36	88	143	101
Sold .....farms..	8	1	4	-	2	1
number..	101	50	27	-	9	15
Turkey hens kept for breeding ..farms..	50	6	8	14	14	8
number..	258	86	30	43	80	19
Other turkeys .....farms..	42	3	4	18	8	9
number..	201	5	6	45	63	82
Ducks .....farms..	109	12	18	24	33	22
number..	977	177	106	152	284	258
Sold .....farms..	4	2	-	-	1	1
number..	410	235	-	-	50	125
Geese .....farms..	56	10	6	14	17	9
number..	559	68	38	261	105	87
Sold .....farms..	6	-	1	4	-	1
number..	657	-	7	590	-	60
Other poultry .....farms..	65	9	10	23	14	9
number..	3 674	285	575	2 356	274	184
Sold .....farms..	13	2	2	4	4	1
number..	4 363	162	1 600	2 330	161	110
Crops Harvested						
Field corn for all purposes .....farms..	2 933	508	518	607	616	684
acres..	217 402	102 180	40 181	34 364	22 821	17 856
Farms with–						
1 to 19 acres	1 025	43	116	231	291	344
20 to 49 acres	754	68	130	136	179	241
50 to 74 acres	324	53	79	75	60	57
75 to 99 acres	170	33	35	54	26	22
100 to 149 acres	281	80	84	63	37	17
150 to 199 acres	110	48	27	22	11	2
200 acres and over	269	183	47	26	12	1
Commercial fertilizer used .....farms..	2 041	438	421	438	403	341
acres..	166 986	89 192	33 142	23 617	12 943	8 092
Dry materials .....farms..	1 230	239	232	239	260	260
tons..	9 272	4 942	1 614	1 242	870	604
Liquid or gas materials .....farms..	1 325	395	342	292	192	104
tons..	16 211	10 192	2 955	1 841	889	334
Field corn for grain .....farms..	2 738	427	446	579	605	681
acres..	195 983	86 204	36 334	33 107	22 510	17 828
bushels..	12 588 356	7 527 420	2 247 020	1 481 963	839 820	492 133
Irrigated .....farms..	819	348	234	157	58	22
acres..	111 379	75 394	21 685	10 927	2 752	621
Field corn for silage .....farms..	258	133	87	31	4	3
acres..	20 485	15 699	3 676	1 002	98	10
tons, green weight..	319 465	251 712	53 031	13 682	964	76
Irrigated .....farms..	241	125	84	29	2	1
acres..	19 577	14 932	3 647	950	40	8
Field corn cut for green or dry fodder, hogged or grazed .....farms..	43	5	11	7	16	4
acres..	934	277	171	255	213	18
Irrigated .....farms..	16	4	7	3	2	-
acres..	475	177	112	182	4	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	13 186	2 022	2 971	3 247	2 596	2 350
	acres	2 930 203	1 119 807	762 936	579 378	302 190	165 892
Commercial fertilizer used	farms	9 956	1 844	2 577	2 545	1 747	1 243
	acres	2 050 311	854 214	571 156	381 814	172 283	70 844
Dry materials	farms	5 333	980	1 380	1 294	933	746
	tons	93 797	38 287	25 833	17 489	8 438	3 750
Liquid or gas materials	farms	7 420	1 606	2 187	1 909	1 102	616
	tons	149 715	69 138	43 408	24 687	9 176	3 306
Sorghums for grain or seed	farms	12 962	1 997	2 944	3 210	2 533	2 278
	acres	2 890 390	1 111 230	752 927	570 421	295 802	160 010
	bushels	168 841 941	80 175 683	45 976 002	26 654 733	11 297 444	4 738 079
Irrigated	farms	5 851	1 495	1 889	1 450	710	307
	acres	1 169 457	598 869	335 989	163 278	53 123	18 198
Sorghums for silage	farms	96	14	26	15	21	20
	acres	3 516	952	1 039	485	753	287
	tons, green weight	27 986	11 354	7 163	3 836	3 998	1 635
Irrigated	farms	27	7	11	2	2	5
	acres	971	516	257	102	20	76
Sorghums cut for dry forage or hay	farms	998	113	182	270	233	200
	acres	23 536	5 040	5 623	6 138	3 984	2 751
	tons, dry weight	43 651	10 941	11 765	10 878	6 530	3 537
Irrigated	farms	209	57	70	54	19	9
	acres	4 800	1 842	1 492	1 014	396	56
Sorghums hogged or grazed	farms	263	39	63	64	51	46
	acres	12 761	2 585	3 347	2 334	1 651	2 844
Irrigated	farms	77	20	26	21	7	3
	acres	1 749	715	666	275	68	25
Wheat	farms	7 577	1 330	1 737	1 697	1 424	1 389
	acres	1 263 531	408 688	297 349	265 466	172 075	119 953
	bushels	33 438 137	13 381 361	8 367 816	6 043 634	3 546 588	2 098 738
Irrigated	farms	3 496	1 171	1 221	709	277	118
	acres	450 186	265 630	118 734	48 965	11 764	5 093
Commercial fertilizer used	farms	4 756	1 206	1 385	1 072	664	429
	acres	625 930	292 200	169 474	99 325	43 974	20 957
Dry materials	farms	2 465	487	635	578	438	327
	tons	20 496	7 196	5 748	4 019	2 177	1 356
Liquid or gas materials	farms	3 329	1 086	1 126	692	301	124
	tons	35 101	20 774	8 952	3 779	1 137	459
Winter wheat	farms	7 577	1 330	1 737	1 697	1 424	1 389
	acres	1 263 531	408 688	297 349	265 466	172 075	119 953
	bushels	33 438 137	13 381 361	8 367 816	6 043 634	3 546 588	2 098 738
Irrigated	farms	3 496	1 171	1 221	709	277	118
	acres	450 186	265 630	118 734	48 965	11 764	5 093
Commercial fertilizer used	farms	4 756	1 206	1 385	1 072	664	429
	acres	625 930	292 200	169 474	99 325	43 974	20 957
Dry materials	farms	2 465	487	635	578	438	327
	tons	20 496	7 196	5 748	4 019	2 177	1 356
Liquid or gas materials	farms	3 329	1 086	1 126	692	301	124
	tons	35 101	20 774	8 952	3 779	1 137	459
Oats for grain	farms	1 654	91	257	438	437	431
	acres	119 027	10 991	24 698	36 773	26 445	20 120
	bushels	5 058 858	584 581	1 168 921	1 535 914	1 077 333	692 109
Irrigated	farms	59	16	20	14	7	2
	acres	2 026	598	524	530	344	30
Commercial fertilizer used	farms	799	59	159	251	188	142
	acres	52 127	6 124	13 545	18 519	8 238	5 701
Dry materials	farms	650	38	120	195	167	130
	tons	3 627	437	1 021	1 102	631	436
Liquid or gas materials	farms	203	30	57	68	32	16
	tons	886	112	232	396	96	50
Barley for grain	farms	493	47	94	138	116	98
	acres	41 814	9 537	9 934	11 315	7 019	4 009
	bushels	1 519 444	360 540	392 193	419 341	231 610	115 760
Irrigated	farms	84	22	28	25	9	-
	acres	4 609	1 362	1 241	1 636	370	-
Commercial fertilizer used	farms	217	30	48	75	45	19
	acres	16 979	4 260	3 820	5 935	2 290	674
Dry materials	farms	165	20	29	62	36	18
	tons	818	206	179	279	114	40
Liquid or gas materials	farms	100	26	33	26	13	2
	tons	459	162	122	120	52	3
Rye for grain	farms	97	25	30	21	10	11
	acres	6 508	2 690	1 263	1 746	460	349
	bushels	152 243	72 138	26 053	42 147	6 000	5 905
Irrigated	farms	42	18	13	8	1	2
	acres	2 151	1 323	352	422	40	14
Commercial fertilizer used	farms	37	14	8	10	4	1
	acres	2 683	1 452	337	744	135	15
Dry materials	farms	18	4	4	6	3	1
	tons	114	47	11	51	4	1
Liquid or gas materials	farms	28	13	7	7	1	-
	tons	122	70	19	31	2	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	2 038	475	688	484	256	135
" acres.	185 114	71 525	59 218	33 125	14 403	6 843
bushels.	5 164 753	2 031 343	1 810 497	883 910	336 096	102 907
Irrigated ..... farms.	1 755	416	646	434	203	56
acres.	133 543	47 454	50 697	24 748	8 856	1 788
Commercial fertilizer used ..... farms.	1 051	280	364	256	109	42
acres.	92 976	39 322	28 602	17 049	5 686	2 317
Dry materials ..... farms.	683	191	235	172	64	21
tons.	5 839	2 563	1 693	1 021	412	150
Liquid or gas materials ... farms.	599	170	202	146	58	23
tons.	2 491	912	803	509	219	48
Peanuts for nuts ..... farms.	162	21	53	42	34	12
acres.	1 950	566	755	198	290	141
pounds.	1 649 732	483 892	612 813	202 458	299 150	51 419
Irrigated ..... farms.	120	16	47	30	21	6
acres.	557	135	206	49	59	108
Commercial fertilizer used ... farms.	104	16	37	26	20	5
acres.	1 211	379	365	111	249	107
Dry materials ..... farms.	93	15	34	23	16	5
tons.	143	37	59	10	26	11
Liquid or gas materials .. farms.	32	7	11	10	4	-
tons.	12	2	1	2	7	-
Cotton ..... farms.	9 650	1 320	2 172	2 428	1 909	1 821
acres.	992 952	288 235	287 927	225 425	120 946	70 419
bales.	564 911	209 442	175 951	109 098	47 925	22 495
Irrigated ..... farms.	3 933	882	1 284	1 029	517	221
acres.	391 640	145 641	135 781	75 214	27 444	7 560
Commercial fertilizer used ..... farms.	6 975	1 194	1 865	1 848	1 213	855
acres.	707 720	236 015	222 018	151 283	69 367	29 037
Dry materials ..... farms.	4 270	814	1 149	1 083	715	509
tons.	40 824	14 000	12 949	8 448	3 812	1 615
Liquid or gas materials ..... farms.	3 831	658	1 094	1 035	645	399
tons.	32 872	11 101	10 296	7 006	3 119	1 350
Irish potatoes ..... farms.	106	17	18	18	30	23
acres.	1 597	796	480	136	154	31
hundredweight	212 617	135 170	59 408	12 711	4 073	1 255
Irrigated ..... farms.	40	15	14	6	5	-
acres.	1 553	795	478	134	146	-
Commercial fertilizer used[1] ..... farms.	64	17	18	9	11	9
acres.	1 445	767	480	135	32	31
Dry materials ..... farms.	60	15	17	9	10	9
tons.	423	197	167	37	11	11
Liquid or gas materials ..... farms.	20	9	5	5	1	-
tons.	78	48	19	10	1	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials .... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	534	126	155	127	80	46
acres.	17 995	7 593	5 094	2 796	1 688	824
tons, dry.	56 524	28 342	16 281	6 801	3 628	1 472
Irrigated ..... farms.	295	99	103	63	23	7
acres.	10 412	5 554	2 996	1 123	553	186
Clover, timothy, and mixtures of clover and grasses for hay .... farms.	47	16	6	10	9	6
acres.	1 670	874	180	316	240	60
tons, dry.	2 630	1 824	246	281	209	70
Irrigated ..... farms.	3	2	-	1	-	-
acres	35	26	-	9	-	-
Small grain hay ..... farms.	581	57	98	143	152	131
acres.	14 289	3 082	3 392	2 822	3 234	1 759
tons, dry.	20 470	5 735	4 576	3 649	4 497	2 013
Irrigated ..... farms.	46	16	17	8	3	2
acres.	1 618	817	627	94	49	31
Other hay ..... farms.	2 179	364	439	550	470	356
acres.	64 486	21 403	13 020	13 987	8 631	5 445
tons, dry.	103 858	43 042	23 173	19 728	11 204	6 711
Irrigated ..... farms.	297	108	106	59	17	7
acres.	8 901	4 829	2 626	1 125	196	125
Grass silage ..... farms.	15	2	5	3	3	2
acres.	478	78	157	182	43	18
tons, green.	3 963	524	1 480	1 506	355	98
Irrigated ..... farms.	4	1	3	-	-	-
acres.	116	50	66	-	-	-
Hay crops cut and fed green .... farms.	33	4	8	6	8	7
acres.	838	147	308	163	157	63
tons, green.	3 522	1 118	1 567	367	278	192
Irrigated ..... farms.	8	2	3	1	1	1
acres.	308	70	197	15	11	15
Commercial fertilizer used on hay crops ..... farms.	1 058	230	255	267	188	118
acres.	30 173	13 097	6 609	5 628	3 009	1 830
Dry materials ..... farms.	810	169	170	206	160	105
tons.	3 691	1 804	669	666	310	242
Liquid or gas materials ..... farms.	328	79	110	85	36	18
tons.	846	352	257	152	55	30

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	28	7	8	8	3	2
	acres	1 125	653	226	141	84	21
	pounds	183 973	129 326	29 910	13 854	7 200	3 683
Irrigated	farms	5	4	1	-	-	-
	acres	558	518	40	-	-	-
Commercial fertilizer used on field seeds	farms	62	31	18	8	4	1
	acres	3 598	2 412	887	173	120	6
Dry materials	farms	42	21	13	4	3	1
	tons	214	144	54	8	8	(Z)
Liquid or gas materials	farms	37	20	11	4	2	-
	tons	194	131	47	9	7	-
Vegetables							
Total, all vegetables	farms	239	81	65	54	20	19
	acres	9 597	6 089	2 260	841	305	102
Irrigated	farms	172	72	50	34	7	9
	acres	6 803	5 183	786	575	194	65
Commercial fertilizer used	farms	202	81	55	43	11	12
	acres	7 941	5 930	849	812	263	87
Dry materials	farms	123	49	31	25	10	8
	tons	857	618	89	81	55	14
Liquid or gas materials	farms	120	53	38	24	1	4
	tons	650	514	65	65	2	4
Tomatoes	farms	40	7	7	12	7	7
	acres	228	145	43	32	5	3
Irrigated	farms	23	6	5	8	1	3
	acres	210	140	42	27	(Z)	1
Sweet corn	farms	35	6	8	7	7	7
	acres	148	91	12	5	21	19
Irrigated	farms	15	4	2	5	1	3
	acres	97	87	1	4	(Z)	5
Cucumbers and pickles	farms	67	22	12	21	6	6
	acres	1 325	919	163	240	1	2
Irrigated	farms	43	16	10	14	1	2
	acres	715	420	162	133	(Z)	(Z)
Watermelons	farms	48	8	15	9	10	6
	acres	819	441	105	105	139	29
Irrigated	farms	26	3	10	5	4	4
	acres	306	76	95	65	59	11
Snap beans, bush and pole	farms	26	6	5	6	3	6
	acres	454	392	1	59	(Z)	2
Irrigated	farms	17	6	4	4	1	2
	acres	450	392	1	57	(Z)	(Z)
Berries							
Strawberries	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
	pounds	90	-	-	-	90	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Dry materials	farms	1	-	-	-	1	-
	tons	(Z)	-	-	-	(Z)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	276	46	54	79	49	48
	acres	4 102	1 068	574	1 389	446	625
Irrigated	farms	70	21	19	19	6	5
	acres	711	340	155	150	24	42
Commercial fertilizer used	farms	84	22	18	23	11	10
	acres	1 337	484	196	372	104	181
Dry materials	farms	72	20	13	20	9	10
	tons	251	72	12	91	13	63
Liquid or gas materials	farms	14	3	6	3	2	-
	tons	13	2	8	2	1	-
Apples	farms	19	2	5	4	6	2
	acres	14	1	9	1	3	(Z)
Trees not of bearing age	number	354	-	224	-	129	1
Trees of bearing age	number	261	24	185	36	13	3
	pounds	3 325	2 700	605	-	20	-
Peaches	farms	64	10	13	20	9	12
	acres	201	5	70	95	5	26
Trees not of bearing age	number	2 661	31	26	1 740	158	706
Trees of bearing age	number	7 084	215	3 738	2 483	55	593
	pounds	88 837	8 430	61 178	11 229	410	7 590
Peaches, clingstone	farms	33	5	8	13	6	1
	acres	41	2	15	23	1	(Z)
Trees not of bearing age	number	547	6	7	512	22	-
Trees of bearing age	number	1 324	83	758	460	11	12
	pounds	21 096	4 330	12 956	3 750	60	-
Peaches, freestone	farms	55	8	11	18	7	11
	acres	159	3	54	72	4	26
Trees not of bearing age	number	2 114	25	19	1 228	136	706
Trees of bearing age	number	5 760	132	2 980	2 023	44	581
	pounds	67 741	4 100	48 222	7 479	350	7 590

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears, farms	24	3	6	6	8	1
acres	8	(Z)	2	3	3	(Z)
Trees not of bearing age, number	114	2	20	1	90	1
Trees of bearing age, number	195	9	38	67	78	3
pounds	5 098	725	550	2 920	503	400
Pears, Bartlett, farms	13	2	2	2	6	1
acres	1	(Z)	(Z)	(Z)	1	(Z)
Trees not of bearing age, number	7	-	-	-	6	1
Trees of bearing age, number	46	7	8	20	8	3
pounds	1 250	650	200	-	-	400
Pears, other than Bartlett, farms	15	1	4	4	6	-
acres	6	(Z)	1	2	3	-
Trees not of bearing age, number	107	2	20	1	84	-
Trees of bearing age, number	149	2	30	47	70	-
pounds	3 848	75	350	2 920	503	-
Cherries, farms	11	1	4	5	-	1
acres	3	(Z)	2	1	-	(Z)
Trees not of bearing age, number	33	-	30	3	-	-
Trees of bearing age, number	96	5	55	28	-	8
pounds	336	50	120	166	-	-
Cherries, tart, farms	7	1	1	4	-	1
acres	1	(Z)	(Z)	1	-	(Z)
Trees not of bearing age, number	-	-	-	-	-	-
Trees of bearing age, number	39	5	2	24	-	8
pounds	122	50	20	52	-	-
Cherries, sweet, farms	4	-	3	1	-	-
acres	1	-	1	(Z)	-	-
Trees not of bearing age, number	33	-	30	3	-	-
Trees of bearing age, number	57	-	53	4	-	-
pounds	214	-	100	114	-	-
Plums, farms	24	3	6	5	6	4
acres	11	(Z)	7	1	1	2
Trees not of bearing age, number	25	1	-	4	20	-
Trees of bearing age, number	514	21	391	19	52	31
pounds, fresh	37 043	300	36 350	28	65	300
Prunes, farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age, number	-	-	-	-	-	-
Trees of bearing age, number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total, farms	11	3	2	1	5	-
acres	3	2	(Z)	(Z)	1	-
Vines not of bearing age, number	146	21	63	-	62	-
Vines of bearing age, number	654	445	121	10	78	-
pounds	805	505	300	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . number	16 015	1 095	2 426	3 452	3 512	5 530
percent	100.0	6.8	15.1	21.6	21.9	34.5
Land in farms . . . acres	8 229 179	2 045 977	2 083 166	1 868 433	1 226 668	1 004 935
Average size of farm . . . acres	513.8	1 868.4	858.6	541.2	349.2	181.7
Value of land and buildings . . . dollars	2 017 192 043	494 377 260	519 906 112	466 326 867	290 415 676	246 166 128
Average per farm . . . dollars	125 956	451 486	214 305	135 088	82 692	44 514
Average per acre . . . dollars	245.12	241.63	249.57	249.58	236.75	244.95
Number of farms by value of farm.						
$1 to $9,999	539	1	2	9	66	461
$10,000 to $19,999	1 184	4	9	44	124	1 003
$20,000 to $39,999	2 556	13	28	112	508	1 895
$40,000 to $69,999	3 063	12	89	443	1 145	1 374
$70,000 to $99,999	2 152	20	156	738	810	428
$100,000 to $149,999	2 318	53	462	1 047	563	193
$150,000 to $199,999	1 445	80	566	561	150	88
$200,000 to $499,999	2 369	650	1 050	459	128	82
$500,000 and over	389	262	64	39	18	6
Owned and rented lands by farm operator:						
Land owned . . . farms	10 733	906	1 745	2 265	2 283	3 534
acres	4 000 270	1 292 541	812 934	732 179	572 271	590 345
Land rented or leased from others . . . farms	11 639	952	2 125	2 862	2 514	3 186
acres	5 071 014	1 181 538	1 411 902	1 239 231	730 294	508 049
Land rented or leased to others farms	1 869	177	373	373	352	594
acres	842 105	428 102	141 670	102 977	75 897	93 459
Land in Farms According to Use						
Total cropland . . . farms	16 014	1 095	2 426	3 452	3 512	5 529
acres	6 595 151	1 481 655	1 729 973	1 594 857	1 008 424	780 242
Harvested cropland . . . farms	16 003	1 095	2 426	3 452	3 506	5 524
acres	4 321 207	1 027 945	1 184 705	1 046 822	618 200	443 535
Number of farms by acres harvested.						
1 to 49 acres	2 038	-	-	7	135	1 896
50 to 99 acres	2 794	-	5	88	593	2 108
100 to 199 acres	3 799	10	101	772	1 617	1 299
200 to 499 acres	5 134	208	1 329	2 247	1 131	219
500 to 999 acres	1 806	523	918	333	30	2
1,000 acres and over	432	354	73	5	-	-
1,000 to 1,999 acres	375	297	73	5	-	-
2,000 acres and over	57	57	-	-	-	-
Cropland used only for pasture or grazing . . . farms	5 404	334	769	1 175	1 272	1 854
acres	526 938	68 110	99 096	133 224	115 003	111 505
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 831	229	525	681	624	772
acres	344 461	59 359	93 379	87 056	58 689	45 978
Cropland on which all crops failed . . . farms	1 217	85	172	270	256	434
acres	98 917	12 133	21 970	25 112	17 830	21 872
Cropland in cultivated summer fallow . . . farms	4 090	341	780	1 072	916	981
acres	616 001	144 649	159 516	150 337	98 662	62 837
Cropland idle . . . farms	5 262	421	903	1 135	1 093	1 710
acres	687 627	169 459	171 307	152 306	100 040	94 515
Total woodland . . . farms	1 317	36	96	256	338	591
acres	106 247	6 536	15 660	27 046	28 581	28 424
Woodland pastured . . . farms	935	23	66	191	256	399
acres	81 629	4 873	10 694	23 371	22 868	19 823
Woodland not pastured . . . farms	467	14	36	77	107	233
acres	24 618	1 663	4 966	3 675	5 713	8 601
Pastureland and rangeland (other than cropland and woodland pasture) . farms	4 775	343	791	1 051	1 081	1 509
acres	1 322 772	517 774	296 845	200 179	152 815	155 159
Improved pastureland and rangeland . . . farms	1 422	109	229	306	310	468
acres	216 565	71 007	43 566	36 218	32 539	33 235
Pastureland and rangeland not improved . . . farms	3 748	280	644	842	840	1 142
acres	1 106 207	446 767	253 279	163 961	120 276	121 924
All other land (see text) . . . farms	8 231	582	1 239	1 840	1 827	2 743
acres	205 009	40 012	40 688	46 351	36 848	41 110
Total pastureland (all types) . . . farms	8 377	537	1 231	1 797	1 913	2 899
acres	1 931 339	590 757	406 635	356 774	290 686	286 487
Irrigated land . . . farms	6 547	893	1 729	1 886	1 234	805
acres	1 520 976	569 002	485 371	307 218	116 660	42 725
Cropland harvested . . . farms	6 507	890	1 723	1 875	1 222	797
acres	1 424 947	522 423	458 876	291 297	112 146	40 205
Artificial drainage . . . farms	1 242	197	194	237	228	386
acres	355 993	168 870	63 195	54 931	38 000	30 997
Conservation practices:						
Grain or row crops farmed on the contour . . . farms	4 289	211	698	1 181	1 093	1 106
acres	917 411	112 588	238 318	294 831	176 529	95 145
Stripcropping systems to control erosion . . . farms	499	23	79	142	128	127
acres	113 430	12 328	24 547	40 488	23 275	12 792
Cropland and pastureland having terraces . . . farms	3 030	136	464	784	787	859
acres	895 897	86 273	217 655	288 069	189 841	114 059

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

Color and Tenure of Farm Operators	Total	Cotton farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
All farm operators	16 015	1 095	2 426	3 452	3 512	5 530
Full owners	4 413	144	304	599	1 007	2 359
Part owners	6 012	739	1 363	1 598	1 223	1 089
Tenants	5 590	212	759	1 255	1 282	2 082
White farm operators	15 634	1 079	2 396	3 411	3 481	5 267
Full owners	4 334	141	300	594	1 000	2 299
Part owners	5 903	729	1 353	1 574	1 211	1 036
Tenants	5 397	209	743	1 243	1 270	1 932
Negro farm operators	211	2	4	20	13	172
Full owners	54	1	1	4	2	46
Part owners	63	1	1	13	6	42
Tenants	94	-	2	3	5	84
Farms by Type of Organization						
Individual or family: farms	14 021	854	2 097	3 049	3 092	4 929
acres	6 803 304	1 457 899	1 742 848	1 650 097	1 075 360	877 100
Partnership: farms	1 720	191	296	367	376	490
acres	1 227 386	473 866	312 972	201 505	137 050	101 993
Corporation, including family owned: farms	145	44	22	18	14	47
acres	143 454	105 384	18 614	7 861	4 925	6 670
10 or fewer shareholders: farms	124	41	21	14	14	34
acres	134 493	98 794	18 083	7 106	4 925	5 585
More than 10 shareholders: farms	21	3	1	4	-	13
acres	8 961	6 590	531	755	-	1 085
Other: farms	129	6	11	18	30	64
acres	55 035	8 828	8 732	8 970	9 333	19 172
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	316	8	28	52	75	153
25 to 34 years	1 758	148	353	463	363	431
35 to 44 years	3 001	305	618	715	543	820
45 to 54 years	4 130	342	700	965	879	1 244
55 to 64 years	4 725	227	567	973	1 186	1 772
65 years and over	2 085	65	160	284	466	1 110
Average age	50.5	47.0	47.3	48.6	51.4	53.2
Farm operators by place of residence:						
On farm operated	9 600	660	1 563	2 349	2 182	2 846
Not on farm operated	4 910	356	679	864	986	2 025
Farm operators reporting days of work off farm	6 216	256	694	1 189	1 383	2 694
1 to 49 days	2 286	138	412	630	522	584
50 to 99 days	821	33	79	167	197	345
100 to 199 days	949	28	79	133	227	482
200 days and over	2 160	57	124	259	437	1 283
Farms by Size						
1 to 9 acres	4	-	-	-	-	4
10 to 49 acres	584	-	-	-	31	553
50 to 69 acres	537	-	-	5	36	496
70 to 99 acres	916	-	-	12	117	787
100 to 139 acres	1 147	-	5	42	188	912
140 to 179 acres	1 664	1	11	159	507	986
180 to 219 acres	879	-	22	122	316	419
220 to 259 acres	808	2	28	161	290	327
260 to 499 acres	4 182	68	466	1 413	1 392	843
500 to 999 acres	3 547	317	1 244	1 260	560	166
1,000 to 1,999 acres	1 389	470	567	262	66	24
2,000 acres and over	358	237	83	16	9	13
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	144	144	-	-	-	-
Class 1b– " $40,000 to $99,999	951	951	-	-	-	-
Class 2– " $20,000 to $39,999	2 426	-	2 426	-	-	-
Class 3– " $10,000 to $19,999	3 452	-	-	3 452	-	-
Class 4– " $5,000 to $9,999	3 512	-	-	-	3 512	-
Class 5– " $2,500 to $4,999	5 530	-	-	-	-	5 530
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	16 015	1 095	2 426	3 452	3 512	5 530
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Value of Products Sold	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms.	16 015	1 095	2 426	3 452	3 512	5 530
dollars.	234 821 263	78 620 760	67 188 718	49 580 476	25 379 566	14 051 743
Farms by value of agricultural products sold:						
Under $2,500 (see text)	2 729	-	-	-	-	2 729
$2,500 to $4,999	2 801	-	-	-	-	2 801
$5,000 to $7,499	2 014	-	-	-	2 014	-
$7,500 to $9,999	1 498	-	-	-	1 498	-
$10,000 to $14,999	2 026	-	-	2 026	-	-
$15,000 to $19,999	1 426	-	-	1 426	-	-
$20,000 to $29,999	1 608	-	1 608	-	-	-
$30,000 to $39,999	818	-	818	-	-	-
$40,000 to $59,999	626	626	-	-	-	-
$60,000 to $79,999	230	230	-	-	-	-
$80,000 and over	239	239	-	-	-	-
Grains sold . . . . . farms.	11 289	972	2 177	2 944	2 610	2 586
dollars.	44 008 858	14 903 909	13 197 368	9 607 605	4 433 646	1 866 330
Number of farms by value of grains sold:						
$1 to $2,499	6 310	80	436	1 200	2 008	2 586
$2,500 to $4,999	2 392	106	546	1 138	602	-
$5,000 to $9,999	1 634	212	816	606	-	-
$10,000 to $19,999	729	350	379	-	-	-
$20,000 to $39,999	178	178	-	-	-	-
$40,000 and over	46	46	-	-	-	-
Tobacco sold . . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms.	16 015	1 095	2 426	3 452	3 512	5 530
dollars.	169 885 909	55 846 791	49 001 529	35 778 209	18 496 436	10 762 944
Number of farms by value of cotton etc. sold:						
$1 to $2,499	3 891	-	-	-	-	3 891
$2,500 to $4,999	3 285	-	-	-	1 646	1 639
$5,000 to $9,999	3 554	-	-	1 688	1 866	-
$10,000 to $19,999	3 042	-	1 278	1 764	-	-
$20,000 to $39,999	1 650	502	1 148	-	-	-
$40,000 and over	593	593	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	1 670	201	314	447	374	334
dollars.	2 959 316	1 234 187	737 252	549 327	281 612	156 938
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	1 394	96	217	381	366	334
$2,500 to $4,999	159	34	60	57	8	-
$5,000 to $9,999	61	28	24	9	-	-
$10,000 to $19,999	43	30	13	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other field crops sold . . . . farms.	247	51	61	48	47	40
dollars.	733 710	352 840	194 464	97 449	57 530	31 427
Number of farms by value of other field crops sold:						
$1 to $2,499	166	19	34	33	40	40
$2,500 to $4,999	43	12	16	8	7	-
$5,000 to $9,999	23	8	8	7	-	-
$10,000 to $19,999	10	7	3	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	385	110	90	92	45	48
dollars.	2 108 096	1 418 767	356 413	241 850	60 061	31 005
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	185	16	37	51	33	48
$2,500 to $4,999	87	22	26	27	12	-
$5,000 to $9,999	50	18	18	14	-	-
$10,000 to $19,999	45	36	9	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	7	7	-	-	-	-
Fruits, nuts, and berries sold . . . farms.	154	44	29	35	21	25
dollars.	294 236	145 191	82 461	39 651	16 144	10 789
Number of farms by value of fruits etc. sold:						
$1 to $2,499	114	22	22	25	20	25
$2,500 to $4,999	24	13	-	10	1	-
$5,000 to $9,999	11	6	3	-	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	373	6	32	64	105	166
dollars. .	116 263	1 220	19 724	19 150	38 825	37 344
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	372	6	32	63	105	166
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	19	1	4	7	2	5
dollars. .	39 600	2 400	15 398	20 608	111	1 083
Number of farms by value of dairy products sold:						
$1 to $2,499	11	1	1	2	2	5
$2,500 to $4,999	6	-	1	5	-	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	244	6	31	48	52	107
dollars. .	262 824	12 878	61 384	98 219	46 660	43 683
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	213	4	23	29	50	107
$2,500 to $4,999	20	1	4	13	2	-
$5,000 to $9,999	11	1	4	6	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	5 315	423	845	1 256	1 304	1 487
dollars. .	12 575 048	4 208 879	2 909 122	2 699 403	1 745 866	1 011 778
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	4 005	142	428	820	1 128	1 487
$2,500 to $4,999	779	65	208	330	176	-
$5,000 to $9,999	361	91	164	106	-	-
$10,000 to $19,999	128	83	45	-	-	-
$20,000 to $39,999	27	27	-	-	-	-
$40,000 and over	15	15	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	1 390	121	331	380	286	272
dollars. .	1 728 822	456 984	587 615	409 386	187 245	87 592
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 202	71	254	326	279	272
$2,500 to $4,999	124	21	45	51	7	-
$5,000 to $9,999	44	13	28	3	-	-
$10,000 to $19,999	17	13	4	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	200	25	52	52	38	33
dollars. .	85 671	20 414	24 913	18 251	14 402	7 691
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	198	24	51	52	38	33
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	12	2	1	6	1	2
dollars. .	18 997	16 300	75	1 368	858	396
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	10	-	1	6	1	2
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	15	-	2	-	4	9
dollars. .	3 913	-	1 000	-	170	2 743
Number of farms by value of forest products sold:						
$1 to $2,499	15	-	2	-	4	9
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Farm-Related Income	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms..	3 010	266	648	856	626	614
dollars..	6 627 127	1 207 089	1 706 522	1 893 398	1 076 307	743 811
Number of farms with income of–						
$1 to $249	429	22	51	95	112	149
$250 to $499	457	26	78	121	116	116
$500 to $999	639	36	149	193	132	129
$1,000 to $4,999	1 154	117	279	343	218	197
$5,000 to $9,999	214	35	59	69	34	17
$10,000 and over	117	30	32	35	14	6
Recreational services ..... farms..	144	11	17	31	32	53
dollars..	511 224	80 913	118 455	125 542	105 296	81 018
Number of farms with income of–						
$1 to $249	33	2	6	8	3	14
$250 to $499	19	1	1	8	5	4
$500 to $999	13	1	2	2	4	4
$1,000 to $4,999	50	4	1	1	13	31
$5,000 to $9,999	12	-	-	7	5	-
$10,000 and over	17	3	7	5	2	-
Government farm programs ... farms.	12 476	936	2 024	2 847	2 700	3 969
dollars..	107 113 807	30 470 559	29 033 655	24 199 100	13 733 552	9 676 941
Number of farms with income of–						
$1 to $249	79	1	3	5	12	58
$250 to $499	208	-	5	11	22	170
$500 to $999	592	2	4	17	38	531
$1,000 to $4,999	4 996	8	91	527	1 487	2 883
$5,000 to $9,999	3 206	26	458	1 455	967	300
$10,000 and over	3 395	899	1 463	832	174	27
Farm Production Expenses						
Farm production expenses, total ... farms..	16 015	1 095	2 426	3 452	3 512	5 530
dollars..	229 289 118	78 572 302	61 011 659	45 783 656	24 899 046	19 022 455
Number of farms with expenditures of–						
$1 to $999	795	-	2	-	14	779
$1,000 to $2,499	2 030	-	-	22	240	1 768
$2,500 to $4,999	2 886	-	7	151	915	1 813
$5,000 to $9,999	3 681	3	98	935	1 658	987
$10,000 to $14,999	2 205	5	289	1 200	551	160
$15,000 to $19,999	1 313	29	457	700	110	17
$20,000 to $29,999	1 418	96	899	396	22	5
$30,000 to $39,999	625	154	422	47	1	1
$40,000 to $49,999	368	180	186	1	1	-
$50,000 and over	694	628	66	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	3 523	305	617	899	711	991
dollars..	6 530 344	2 352 399	1 604 406	1 440 607	689 255	443 677
Number of farms with expenditures of–						
$1 to $499	1 826	68	228	369	402	759
$500 to $999	525	33	76	169	116	131
$1,000 to $4,999	848	90	207	292	167	92
$5,000 to $9,999	202	47	70	54	22	9
$10,000 to $14,999	58	24	22	9	3	-
$15,000 to $19,999	30	12	11	6	1	-
$20,000 to $29,999	15	12	3	-	-	-
$30,000 to $39,999	9	9	-	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Feed for livestock and poultry ..... farms..	5 253	400	861	1 296	1 185	1 511
dollars..	2 663 595	616 135	607 900	638 221	422 681	378 658
Number of farms with expenditures of–						
$1 to $499	3 756	147	505	873	922	1 309
$500 to $999	898	107	182	255	190	164
$1,000 to $4,999	566	119	169	167	73	38
$5,000 to $9,999	24	20	3	1	-	-
$10,000 to $14,999	8	6	2	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds ..... farms.	3 792	300	619	940	868	1 065
tons	21 025	4 605	4 927	5 200	3 302	2 991
dollars..	1 613 859	366 527	369 697	391 298	252 043	234 294
Number of farms that purchased–						
1 to 49 tons	3 759	280	609	937	868	1 065
50 to 99 tons	26	15	8	3	-	-
100 to 199 tons	6	4	2	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 937	141	421	690	732	953
$500 to $999	513	71	96	156	99	91
$1,000 to $4,999	321	72	97	94	37	21
$5,000 to $9,999	16	13	3	-	-	-
$10,000 to $14,999	4	2	2	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	1 167	114	237	323	246	247
tons..	5 876	1 433	1 495	1 451	865	632
dollars..	403 239	95 332	106 307	98 305	60 765	42 530
Number of farms that purchased–						
1 to 49 tons	1 157	108	235	322	245	247
50 to 99 tons	9	5	2	1	1	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	919	62	157	267	210	223
$500 to $999	160	22	50	37	29	22
$1,000 to $1,999	67	20	23	17	5	2
$2,000 to $4,999	19	8	7	2	2	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	847	67	146	211	159	264
tons..	7 406	1 816	2 050	1 803	933	804
dollars..	296 347	65 745	80 776	73 740	40 109	35 977
Number of farms that purchased–						
1 to 49 tons	817	55	135	204	159	264
50 to 99 tons	21	6	8	7	-	-
100 to 199 tons	9	6	3	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	685	34	106	163	136	246
$500 to $999	101	15	18	34	16	18
$1,000 to $1,999	34	6	12	9	7	-
$2,000 to $4,999	26	11	10	5	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	1 122	77	155	257	266	367
tons..	16 012	3 910	2 340	4 300	2 665	2 797
dollars..	350 150	88 531	51 120	74 878	69 764	65 857
Number of farms that purchased–						
1 to 49 tons	1 077	63	140	248	263	363
50 to 99 tons	31	7	12	6	2	4
100 to 199 tons	9	4	3	1	1	-
200 to 499 tons	2	1	-	1	-	-
500 to 999 tons	2	1	-	1	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	952	44	118	215	232	343
$500 to $999	121	17	28	31	26	19
$1,000 to $1,999	33	6	8	9	6	4
$2,000 to $4,999	14	8	1	2	2	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	15 989	1 095	2 426	3 451	3 501	5 516
dollars..	10 730 531	2 748 708	2 824 334	2 408 042	1 405 662	1 343 785
Number of farms with expenditures of–						
$1 to $499	9 407	64	469	1 379	2 556	4 939
$500 to $999	3 585	163	790	1 379	765	488
$1,000 to $4,999	2 869	759	1 150	692	179	89
$5,000 to $9,999	109	90	17	1	1	-
$10,000 and over	19	19	-	-	-	-
Commercial fertilizer purchased .... farms..	10 597	1 010	2 056	2 544	2 164	2 823
dollars..	19 164 114	6 521 014	5 477 503	3 773 214	2 018 899	1 373 484
Number of farms with expenditures of–						
$1 to $499	3 621	36	224	577	815	1 969
$500 to $999	2 219	52	288	593	696	590
$1,000 to $4,999	3 923	440	1 313	1 297	623	250
$5,000 to $9,999	577	295	191	60	21	10
$10,000 to $19,999	200	147	27	16	7	3
$20,000 and over	57	40	13	1	2	1
Commercial fertilizer used ..... farms..	10 149	1 004	2 026	2 476	2 074	2 569
acres fertilized..	2 101 421	651 054	606 156	444 306	240 657	159 248
dry materials, tons..	126 825	41 613	33 991	24 916	14 713	11 592
liquid or gas materials, tons..	116 455	39 056	35 731	23 980	11 517	6 171
Number of farms by tons of dry material used:						
1 to 49 tons	6 138	404	1 109	1 475	1 318	1 832
50 to 99 tons	403	198	112	65	21	7
100 to 199 tons	112	73	27	9	2	1
200 to 499 tons	36	25	5	1	2	3
500 to 999 tons	4	3	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3 182	94	439	845	801	1 003
10 to 49 tons	2 398	412	801	684	354	147
50 to 99 tons	370	154	138	62	14	2
100 to 199 tons	120	62	38	14	6	-
200 to 499 tons	27	24	3	-	-	-
500 tons and over	3	3	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . farms.	180	12	31	46	34	57
tons.	27 009	3 934	8 781	6 884	3 841	3 569
dollars.	146 397	25 617	43 067	37 927	21 614	18 172
Number of farms that used–						
1 to 49 tons	73	2	10	19	12	30
50 to 99 tons	40	3	8	7	8	14
100 to 199 tons	28	-	2	4	11	11
200 to 499 tons	27	4	5	13	3	2
500 to 999 tons	8	2	3	3	-	-
1,000 tons and over	4	1	3	-	-	-
Number of farms with expenditures of–						
$1 to $499	106	5	12	25	20	44
$500 to $999	29	1	2	8	7	11
$1,000 to $4,999	43	5	16	13	7	2
$5,000 to $9,999	2	1	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . farms.	10 533	938	2 004	2 574	2 176	2 841
dollars.	13 978 485	5 943 229	3 496 993	2 417 647	1 281 018	839 598
Number of farms with expenditures of–						
$1 to $499	4 871	45	308	894	1 258	2 366
$500 to $999	2 318	74	471	816	594	363
$1,000 to $4,999	2 867	473	1 116	845	321	112
$5,000 to $9,999	294	172	102	18	2	-
$10,000 to $14,999	80	73	5	1	1	-
$15,000 to $19,999	43	41	2	-	-	-
$20,000 and over	60	60	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	15 919	1 094	2 425	3 448	3 501	5 451
dollars.	24 134 135	6 373 919	6 342 353	5 408 589	3 288 357	2 720 917
Number of farms with expenditures of–						
$1 to $499	4 526	3	43	210	869	3 401
$500 to $999	3 993	13	197	848	1 413	1 522
$1,000 to $4,999	6 709	625	1 995	2 358	1 210	521
$5,000 to $9,999	543	329	171	29	7	7
$10,000 and over	148	124	19	3	2	-
Gasoline . . . farms.	13 642	992	2 140	2 991	2 882	4 637
dollars.	7 907 406	1 536 093	1 768 626	1 841 314	1 326 595	1 434 778
Number of farms with expenditures of–						
$1 to $499	7 913	141	696	1 431	1 829	3 816
$500 to $999	3 677	269	833	1 070	806	699
$1,000 to $1,999	1 576	326	488	428	226	108
$2,000 to $4,999	437	222	119	61	21	14
$5,000 and over	39	34	4	1	-	-
Diesel oil . . . farms.	6 734	911	1 644	1 884	1 210	1 085
dollars.	5 485 188	1 969 645	1 683 452	1 112 521	474 993	244 577
Number of farms with expenditures of–						
$1 to $499	3 359	68	422	1 000	888	981
$500 to $999	1 644	162	569	589	246	78
$1,000 to $1,999	1 059	278	457	240	63	21
$2,000 to $4,999	595	340	184	55	11	5
$5,000 and over	77	63	12	-	2	-
LP gas, butane, and propane . . . farms.	10 634	919	2 003	2 711	2 400	2 601
dollars.	7 447 177	1 624 786	2 127 919	1 856 277	1 113 863	724 332
Number of farms with expenditures of–						
$1 to $99	1 133	13	70	151	232	667
$100 to $499	4 827	189	599	1 146	1 345	1 548
$500 to $999	2 446	197	525	826	594	304
$1,000 to $2,999	1 878	353	683	545	220	77
$3,000 and over	350	167	126	43	9	5
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms.	15 914	1 094	2 425	3 448	3 501	5 446
dollars.	3 294 364	1 243 395	762 356	598 477	372 906	317 230
Number of farms with expenditures of–						
$1 to $99	8 425	49	393	1 290	2 138	4 555
$100 to $499	6 313	559	1 598	1 978	1 305	873
$500 to $999	814	258	344	150	46	16
$1,000 to $2,999	301	178	83	28	10	2
$3,000 and over	61	50	7	2	2	-
Hired farm labor . . . farms.	11 725	1 087	2 306	2 880	2 454	2 998
dollars.	34 990 143	14 748 930	10 242 504	5 839 833	2 525 912	1 632 964
Number of farms with expenditures of–						
$1 to $499	3 624	19	103	554	998	1 950
$500 to $999	1 766	11	115	467	565	608
$1,000 to $4,999	4 384	153	1 251	1 657	884	439
$5,000 to $9,999	1 291	383	698	202	7	1
$10,000 to $14,999	344	231	113	-	-	-
$15,000 to $19,999	133	110	23	-	-	-
$20,000 to $29,999	97	94	3	-	-	-
$30,000 to $39,999	36	36	-	-	-	-
$40,000 to $49,999	19	19	-	-	-	-
$50,000 and over	31	31	-	-	-	-
Workers by number of days worked:						
150 days or more . . . farms	4 668	1 012	1 735	1 206	478	237
workers.	8 184	3 363	2 543	1 454	536	288
Less than 150 days . . . farms.	9 642	749	1 556	2 293	2 196	2 848
workers.	47 626	7 239	8 664	11 532	9 858	10 333

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	3 910	538	947	1 048	702	675
dollars..	5 998 771	2 390 885	1 527 988	1 212 540	533 842	333 516
Number of farms with expenditures of–						
$1 to $499	1 191	28	163	251	315	434
$500 to $999	983	56	207	361	196	163
$1,000 to $4,999	1 547	321	537	421	190	78
$5,000 to $9,999	131	77	38	15	1	-
$10,000 and over	58	56	2	-	-	-
Machine hire and customwork ..... farms..	11 435	890	1 929	2 643	2 559	3 414
dollars..	15 441 842	4 576 188	3 836 414	3 290 005	2 152 216	1 587 019
Number of farms with expenditures of–						
$1 to $499	4 365	58	317	654	1 038	2 298
$500 to $999	2 728	89	377	719	758	785
$1,000 to $4,999	3 859	458	1 080	1 240	752	329
$5,000 to $9,999	353	167	145	28	11	2
$10,000 and over	130	118	10	2	-	-
All other production expenses ..... farms..	15 233	1 095	2 426	3 452	3 512	4 748
dollars..	95 510 761	32 275 278	25 008 197	19 317 031	10 559 590	8 350 665
Number of farms with expenditures of–						
$1 to $499	1 852	6	111	267	344	1 124
$500 to $999	1 448	11	27	98	356	956
$1,000 to $4,999	6 142	49	402	1 236	2 118	2 337
$5,000 to $9,999	3 265	98	735	1 407	694	331
$10,000 and over	2 526	931	1 151	444	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	12 660	946	2 168	2 991	2 805	3 750
number..	15 773	1 499	2 965	3 677	3 263	4 369
2 or 3 ..... farms..	2 404	342	597	565	397	503
number..	5 150	743	1 308	1 203	836	1 060
4 and over ..... farms..	97	33	27	13	6	18
number..	464	185	113	61	25	80
Motortrucks including pickups ..... farms..	13 584	1 073	2 328	3 208	3 063	3 912
number..	21 434	3 417	4 901	4 903	3 844	4 369
2 and over ..... farms..	4 591	902	1 524	1 199	589	377
number..	12 441	3 246	4 097	2 894	1 370	834
Tractors other than garden tractors and motor tillers ..... farms..	14 815	1 074	2 355	3 326	3 297	4 763
number..	36 717	5 291	7 177	8 683	7 276	8 290
2 or 3 ..... farms..	8 485	325	1 427	2 233	2 174	2 326
number..	20 294	900	3 595	5 444	5 115	5 240
4 and over ..... farms..	2 623	728	760	638	313	184
number..	12 716	4 370	3 414	2 784	1 351	797
Wheel tractors other than garden tractors and motor tillers ..... farms..	14 693	1 068	2 342	3 311	3 265	4 707
number..	36 116	5 148	7 086	8 585	7 161	8 136
Crawler tractors ..... farms..	402	109	56	60	67	110
number..	601	143	91	98	115	154
Riding garden tractors 7 hp and over ..... farms..	580	108	146	131	92	103
number..	653	118	166	141	109	119
Grain and bean combines, self-propelled ..... farms..	2 408	379	708	725	412	184
number..	2 660	461	760	783	457	199
Cornpickers, corn heads, and picker-shellers ..... farms..	742	51	67	158	179	287
number..	870	98	78	185	205	304
Corn heads for combines ..... farms..	129	17	13	36	33	30
number..	140	18	13	41	37	31
Other cornpickers and picker-shellers ..... farms..	632	35	56	127	150	264
number..	730	80	65	144	168	273
Pickup balers ..... farms..	709	93	146	172	149	149
number..	759	104	152	187	160	156
Windrowers, pull and self-propelled ..... farms..	373	63	92	87	72	59
number..	396	72	93	89	77	65
Field forage harvesters, shear bar ..... farms..	207	36	42	42	53	34
number..	245	48	54	46	61	36
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	15 704	1 090	2 410	3 432	3 472	5 300
dollars..	244 310 956	55 594 890	63 639 551	56 971 144	36 052 710	32 052 661
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	4 033	8	47	239	779	2 960
dollars..	10 877 686	23 164	147 595	825 310	2 450 181	7 431 436
$5,000 to $9,999 ..... farms..	3 388	8	139	626	1 193	1 422
dollars..	23 076 303	63 450	1 050 331	4 442 071	8 257 056	9 263 395
$10,000 to $19,999 ..... farms..	3 916	77	597	1 459	1 088	695
dollars..	52 141 274	1 125 354	8 440 514	19 722 989	14 093 567	8 758 850
$20,000 to $29,999 ..... farms..	2 045	180	761	691	277	136
dollars..	46 731 025	4 226 227	17 595 445	15 605 824	6 184 486	3 119 043
$30,000 to $49,999 ..... farms..	1 546	362	657	346	115	66
dollars..	54 528 215	13 139 323	23 177 210	12 066 837	3 871 220	2 273 625
$50,000 and over ..... farms..	776	455	209	71	20	21
dollars..	56 956 453	37 017 372	13 228 456	4 308 113	1 196 200	1 206 312

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ... farms	12 868	1 057	2 306	3 050	2 723	3 732
dollars	33 288 996	12 489 860	9 017 563	6 228 788	3 321 531	2 231 254
Commercial fertilizer ... farms	10 149	1 004	2 026	2 476	2 074	2 569
acres on which used	2 101 421	651 054	606 156	444 306	240 657	159 248
tons	243 286	80 669	69 722	48 897	26 231	17 767
dollars	19 164 114	6 521 014	5 477 503	3 773 214	2 018 899	1 373 484
Lime ... farms	180	12	31	46	34	57
acres on which used	23 240	4 592	7 084	5 893	2 927	2 744
tons	27 009	3 934	8 781	6 884	3 841	3 569
dollars	146 397	25 617	43 067	37 927	21 614	18 172
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ... farms	94	22	25	18	13	16
acres on which used	2 589	1 268	661	271	205	184
dollars	14 935	9 870	2 696	1 172	746	451
Insects on other crops ... farms	5 175	612	922	1 139	1 064	1 438
acres on which used	836 881	293 544	201 078	160 874	107 594	73 791
dollars	6 640 399	3 647 864	1 376 740	843 863	471 601	300 331
Nematodes in crops ... farms	328	74	118	75	39	22
acres on which used	28 088	9 268	9 955	5 401	2 569	895
dollars	233 106	84 718	78 067	43 805	19 296	7 220
Diseases in crops and orchards ... farms	179	27	37	47	32	36
acres on which used	27 205	10 659	7 119	5 872	2 237	1 318
dollars	114 224	53 790	22 004	22 878	9 399	6 153
Weeds or grass in crops ... farms	6 892	664	1 503	1 773	1 365	1 587
acres on which used	1 447 285	384 767	462 770	343 769	161 610	94 369
dollars	5 229 034	1 603 964	1 580 960	1 139 551	555 530	349 029
Weeds or brush in pasture ... farms	328	22	68	88	69	81
acres on which used	24 951	5 282	6 930	7 486	2 805	2 448
dollars	74 465	16 713	26 451	17 310	7 785	6 206
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	4 259	461	784	947	882	1 185
acres on which used	622 405	170 106	158 088	139 524	88 334	66 353
dollars	1 563 840	497 738	391 911	326 536	199 988	147 667
Insect control on livestock and poultry ... farms	1 056	96	224	243	237	256
dollars	44 366	11 992	10 195	9 112	6 328	6 739
Livestock						
Cattle and calves ... farms	6 039	430	916	1 391	1 426	1 876
number	211 391	57 894	47 157	46 893	33 766	25 681
Farms with—						
1 to 9	1 583	25	131	260	320	847
10 to 19	1 472	38	130	272	417	615
20 to 49	1 942	105	321	570	568	378
50 to 99	655	97	204	219	102	33
100 to 199	281	90	103	68	17	3
200 to 499	82	52	26	2	2	-
500 to 999	18	17	1	-	-	-
1,000 to 2,499	6	6	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ... farms	5 474	394	836	1 272	1 301	1 671
number	108 807	29 849	24 192	23 705	17 542	13 519
Farms with—						
1 to 4	1 303	28	105	235	268	667
5 to 9	1 264	34	127	244	346	513
10 to 19	1 372	55	211	350	390	366
20 to 29	612	40	104	201	185	82
30 to 49	481	70	143	148	83	37
50 to 99	298	73	106	88	26	5
100 to 199	106	63	33	6	3	1
200 to 499	31	24	7	-	-	-
500 to 999	6	6	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ... farms	774	29	78	168	190	309
number	1 623	66	184	419	340	614
Farms with—						
1 to 4	720	26	73	151	184	286
5 to 9	45	2	2	12	6	23
10 to 19	9	1	3	5	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ... farms	4 604	357	748	1 093	1 119	1 287
number	50 607	14 306	10 878	11 185	8 151	6 087
Bulls and steers, including calves ... farms	5 259	396	830	1 262	1 258	1 513
number	51 977	13 739	12 087	12 003	8 073	6 075
Milk sold to plants or dealers ... farms	6	-	2	1	-	3

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	5 519	428	872	1 300	1 344	1 575
number..	100 483	30 600	23 000	22 596	14 955	9 332
Farms with–						
1 to 4 sold	1 439	38	119	224	323	735
5 to 19 sold	2 719	112	334	625	825	823
20 to 49 sold	998	109	283	397	192	17
50 to 99 sold	258	91	110	53	4	-
100 to 199 sold	81	54	26	1	-	-
200 to 499 sold	16	16	-	-	-	-
500 and over sold	8	8	-	-	-	-
Value of sales ..... farms..	5 519	428	872	1 300	1 344	1 575
dollars..	12 837 872	4 221 757	2 970 506	2 797 622	1 792 526	1 055 461
Cattle sold ..... farms..	2 930	283	515	760	700	672
number..	21 845	7 700	5 561	4 305	2 754	1 525
Farms with–						
1 to 4 sold	1 913	90	233	473	512	605
5 to 19 sold	795	102	203	242	181	67
20 to 49 sold	171	53	66	45	7	-
50 to 99 sold	30	21	9	-	-	-
100 to 199 sold	18	14	4	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	83	10	19	11	27	16
number..	805	413	232	52	78	30
Farms with–						
1 to 4 sold	54	2	8	9	20	15
5 to 19 sold	18	3	5	2	7	1
20 to 49 sold	9	3	6	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	5 076	366	790	1 205	1 267	1 448
number..	78 638	22 900	17 439	18 291	12 201	7 807
Farms with–						
1 to 4 sold	1 546	35	134	249	375	753
5 to 19 sold	2 478	107	339	605	744	683
20 to 49 sold	798	104	217	318	147	12
50 to 99 sold	194	70	90	33	1	-
100 to 199 sold	42	32	10	-	-	-
200 to 499 sold	12	12	-	-	-	-
500 and over sold	6	6	-	-	-	-
Fattened on grain and concentrates ..... farms..	368	37	67	91	86	87
number..	4 696	1 477	1 247	888	740	344
Farms with–						
1 to 4 sold	147	6	18	37	26	60
5 to 19 sold	157	13	23	40	54	27
20 to 49 sold	50	11	19	14	6	-
50 to 99 sold	11	4	7	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 509	111	287	401	285	425
number..	31 704	7 550	9 668	8 188	3 542	2 756
Farms with–						
1 to 9	889	33	106	210	183	357
10 to 24	275	17	60	95	55	48
25 to 99	280	35	98	81	46	20
100 to 199	48	16	18	13	1	-
200 to 499	14	7	5	2	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	777	74	179	218	156	150
number..	5 810	1 167	1 797	1 533	799	514
Other hogs and pigs ..... farms..	1 382	106	267	360	261	388
number..	25 894	6 383	7 871	6 655	2 743	2 242
Hogs and pigs sold ..... farms..	1 097	101	267	317	213	199
number..	38 618	9 250	12 000	10 155	4 712	2 501
Farms with–						
1 to 9 sold	376	24	65	90	84	113
10 to 49 sold	493	28	126	158	104	77
50 to 99 sold	139	20	45	45	20	9
100 to 199 sold	60	11	21	23	5	-
200 to 499 sold	27	16	10	1	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	284	18	72	79	55	60
number..	9 911	1 006	2 769	3 364	1 578	1 194
Farms with–						
1 to 9 sold	77	6	20	13	14	24
10 to 49 sold	140	7	33	39	32	29
50 to 99 sold	45	2	9	21	6	7
100 to 199 sold	18	2	8	5	3	-
200 to 499 sold	4	1	2	1	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	848	76	201	236	169	166
number.	5 724	1 237	1 859	1 438	708	482
Farms with–						
1 litter	167	8	32	38	37	52
2 to 4 litters	338	16	62	98	75	87
5 to 9 litters	160	16	37	55	34	18
10 to 19 litters	122	17	43	31	23	8
20 to 49 litters	51	11	25	14	-	1
50 to 99 litters	9	7	2	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	351	26	79	90	81	75
number.	22 917	1 840	10 460	5 753	3 168	1 696
Farms with–						
1 to 24	219	14	37	55	52	61
25 to 99	63	5	16	17	17	8
100 to 299	49	6	14	12	11	6
300 to 999	19	1	11	6	1	-
1,000 to 2,499	1	-	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	256	20	65	63	64	44
number.	7 890	685	3 479	2 403	852	471
Ewes 1 year old or older ..... farms.	289	20	57	77	65	70
number	14 318	1 107	6 746	3 181	2 159	1 125
Rams and wethers 1 year old or older ..... farms.	238	18	48	56	59	57
number.	709	48	235	169	157	100
Sheep and lambs sold ..... farms.	268	22	66	66	63	51
number.	12 818	2 192	5 171	2 694	1 985	776
Horses and ponies ..... farms.	1 629	187	353	456	290	343
number.	4 759	728	1 098	1 224	746	963
Sold ..... farms.	153	20	44	41	25	23
number.	291	51	89	69	44	38
Horses ..... farms.	1 445	179	318	409	245	294
number.	4 025	641	953	1 050	607	774
Sold ..... farms.	137	18	41	37	21	20
number.	256	49	80	64	39	24
Ponies ..... farms.	405	37	91	118	76	83
number.	734	87	145	174	139	189
Sold ..... farms.	21	2	6	5	4	4
number.	35	2	9	5	5	14
Mules, burros, and donkeys ..... farms.	67	6	10	17	11	23
number.	234	10	127	24	22	51
Sold ..... farms.	3	-	2	-	1	-
number.	60	-	59	-	1	-
Any goats ..... farms.	60	4	14	20	7	15
number.	1 578	369	764	95	183	167
Sold ..... farms.	15	-	5	4	2	4
number.	332	-	105	15	206	6
Angora goats ..... farms.	12	2	4	1	2	3
number.	768	322	262	1	152	31
Sold ..... farms.	2	-	-	-	-	2
number.	4	-	-	-	-	4
Milk goats ..... farms.	15	-	1	7	4	3
number.	67	-	10	17	25	15
Sold ..... farms.	5	-	1	2	-	2
number.	22	-	10	10	-	2
Other goats ..... farms.	41	3	11	16	1	10
number.	743	47	492	77	6	121
Sold ..... farms.	8	-	4	2	2	-
number.	306	-	95	5	206	-
Hives of bees ..... farms.	36	6	4	4	14	8
number.	401	95	14	14	242	36
Honey sold ..... farms.	18	3	2	2	9	2
pounds.	14 195	2 300	454	505	10 530	406
Mink ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	39	1	7	9	4	18
number.	320	1	22	70	23	204
Rabbits and pelts sold ..... farms.	4	-	-	2	-	2
number.	242	-	-	122	-	120
Chinchillas ..... farms.	6	2	2	2	-	-
number.	865	745	60	60	-	-
Chinchillas and pelts sold ..... farms.	6	2	2	2	-	-
number.	344	104	120	120	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 568	39	126	289	386	728
number..	72 605	1 449	7 681	12 823	20 143	30 509
Farms with–						
1 to 99	1 398	37	104	268	332	657
100 to 399	161	2	20	18	52	69
400 to 1,599	9	-	2	3	2	2
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	80	1	10	17	23	29
number..	6 722	26	1 285	1 178	2 764	1 469
Farms with–						
1 to 1,999 sold	80	1	10	17	23	29
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	1 515	39	122	284	373	697
number..	65 866	1 337	7 096	12 066	18 734	26 633
Pullets not yet of laying age ....farms..	119	5	11	16	30	57
number..	3 871	76	341	442	979	2 033
Other chickens ....farms..	258	7	26	38	52	135
number..	2 868	36	244	315	430	1 843
Broilers and other meat-type chickens less than 3 months old sold ....farms..	3	-	1	1	1	-
number..	303	-	3	100	200	-
Turkeys of all ages ....farms..	92	2	9	17	25	39
number..	769	23	47	129	293	277
Sold ....farms..	23	1	-	6	7	9
number..	523	20	-	54	305	144
Turkey hens kept for breeding ..farms..	77	2	8	14	22	31
number..	443	23	24	104	173	119
Other turkeys ....farms..	50	-	7	10	16	17
number..	326	-	23	25	120	158
Ducks ....farms..	83	3	8	13	20	39
number..	697	46	43	99	231	278
Sold ....farms..	6	-	-	1	1	4
number..	99	-	-	17	70	12
Geese ....farms..	66	3	4	9	15	35
number..	359	23	11	78	51	196
Sold ....farms..	4	-	-	1	2	1
number..	155	-	-	50	100	5
Other poultry ....farms..	48	3	6	13	7	19
number..	767	86	35	207	116	323
Sold ....farms..	4	-	-	1	-	3
number..	197	-	-	85	-	112
Crops Harvested						
Field corn for all purposes ....farms..	1 509	74	83	189	313	850
acres..	37 660	7 721	3 406	4 816	8 102	13 615
Farms with–						
1 to 19 acres	985	18	44	124	191	608
20 to 49 acres	345	18	17	40	67	203
50 to 74 acres	84	6	5	12	31	30
75 to 99 acres	32	5	5	5	9	8
100 to 149 acres	32	9	8	3	11	1
150 to 199 acres	16	8	2	3	3	-
200 acres and over	15	10	2	2	1	-
Commercial fertilizer used ....farms..	864	54	60	127	210	413
acres..	22 209	5 725	2 315	2 567	4 948	6 654
Dry materials ....farms..	592	24	30	71	136	331
tons..	1 560	325	117	140	350	628
Liquid or gas materials ....farms..	326	38	38	72	84	94
tons..	928	296	153	157	178	144
Field corn for grain ....farms..	1 446	61	70	168	305	842
acres..	34 735	6 079	2 648	4 517	8 035	13 456
bushels..	1 071 944	382 758	129 173	137 314	184 308	238 391
Irrigated ....farms..	162	40	35	37	38	12
acres..	8 138	4 682	1 873	742	722	119
Field corn for silage ....farms..	42	14	8	12	6	2
acres..	2 531	1 513	717	244	55	2
tons, green weight..	28 350	16 533	8 340	2 858	611	8
Irrigated ....farms..	36	12	8	11	5	-
acres..	2 476	1 492	717	232	35	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	42	5	8	10	4	15
acres..	394	129	41	55	12	157
Irrigated ....farms..	18	4	5	4	1	4
acres..	222	120	34	11	2	55

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . . farms.	10 328	922	2 111	2 781	2 343	2 171
acres .	1 438 637	386 776	441 147	350 473	175 649	84 592
Commercial fertilizer used . . . farms. .	4 164	562	969	1 049	835	749
acres. .	518 744	183 371	153 149	104 865	52 316	25 043
Dry materials . . . . . farms. .	1 769	201	328	393	394	453
tons	20 040	6 840	5 097	3 864	2 635	1 604
Liquid or gas materials . farms. .	2 790	436	759	757	505	333
tons	31 018	10 893	9 535	6 657	2 829	1 104
Sorghums for grain or seed . . farms .	9 859	905	2 075	2 690	2 222	1 967
acres. .	1 381 848	373 317	428 215	336 359	165 384	78 573
bushels. .	40 901 495	13 706 364	12 375 288	8 988 446	4 096 507	1 734 890
Irrigated . . farms.	3 083	541	930	893	472	247
acres .	335 408	129 413	110 403	66 638	22 176	6 778
Sorghums for silage . . farms.	118	14	23	27	17	37
acres.	5 018	1 178	1 260	1 758	366	456
tons, green weight. .	37 547	9 665	9 246	13 679	2 231	2 726
Irrigated . . . . . farms. .	19	7	3	4	4	1
acres.	1 333	656	142	420	96	19
Sorghums cut for dry forage or hay . . . . . farms.	1 025	59	151	266	273	276
acres.	25 226	6 010	5 172	5 266	5 103	3 675
tons, dry weight. .	38 763	11 886	8 270	8 115	6 556	3 936
Irrigated . . . . . farms.	90	17	30	25	8	10
acres .	1 989	437	878	530	52	92
Sorghums hogged or grazed . . . . farms.	406	38	90	121	89	68
acres. .	26 545	6 271	6 500	7 090	4 796	1 888
Irrigated . . . . . farms. .	32	6	11	12	2	1
acres. .	1 739	755	289	655	37	3
Wheat . . . . . farms.	2 275	182	366	587	514	626
acres.	124 901	24 175	27 194	35 642	23 360	14 530
bushels. .	2 715 954	683 373	610 832	729 102	438 942	253 705
Irrigated . . . . . farms .	345	85	91	94	43	32
acres.	21 293	11 056	4 651	3 803	1 281	502
Commercial fertilizer used . . . farms .	578	81	97	140	111	149
acres.	30 851	11 973	5 525	6 477	3 990	2 886
Dry materials . . . . . farms .	431	39	67	101	87	137
tons.	2 003	595	371	469	259	309
Liquid or gas materials . . . . farms. .	179	48	39	47	28	17
tons. .	1 043	593	155	186	81	28
Winter wheat . . . . . farms. .	2 275	182	366	587	514	626
acres. .	124 901	24 175	27 194	35 642	23 360	14 530
bushels. .	2 715 954	683 373	610 832	729 102	438 942	253 705
Irrigated . . . . . farms. .	345	85	91	94	43	32
acres.	21 293	11 056	4 651	3 803	1 281	502
Commercial fertilizer used . . farms. .	578	81	97	140	111	149
acres. .	30 851	11 973	5 525	6 477	3 990	2 886
Dry materials . . . . . farms.	431	39	67	101	87	137
tons. .	2 003	595	371	469	259	309
Liquid or gas materials . . farms. .	179	48	39	47	28	17
tons .	1 043	593	155	186	81	28
Oats for grain . . . . . farms. .	587	41	101	168	149	128
acres. .	21 699	3 477	5 151	5 774	4 554	2 743
bushels.	842 795	157 743	199 081	232 414	166 784	86 773
Irrigated . . . . . farms. .	59	21	25	8	4	1
acres.	3 259	1 971	864	327	85	12
Commercial fertilizer used . . . farms.	173	22	32	34	55	30
acres .	7 075	2 148	1 623	1 176	1 596	532
Dry materials . . . . . farms.	134	9	21	26	49	29
tons. .	426	49	106	83	142	46
Liquid or gas materials . . . farms. .	40	14	11	8	6	1
tons .	175	90	49	24	10	2
Barley for grain . . . . . farms. .	127	49	23	26	14	15
acres. .	9 283	6 108	1 644	860	334	337
bushels. .	418 953	307 942	72 986	24 063	8 341	5 621
Irrigated . . . . . farms.	73	43	18	7	3	2
acres .	7 429	5 546	1 521	264	48	50
Commercial fertilizer used . . . . farms. .	68	42	13	10	2	1
acres.	6 862	5 339	1 225	240	38	20
Dry materials . . . . . farms.	22	12	3	5	1	1
tons. .	111	74	20	14	1	2
Liquid or gas materials . . . farms. .	53	36	10	5	1	1
tons. .	414	348	59	4	1	2
Rye for grain . . . . . farms. .	79	19	18	18	15	9
acres. .	2 725	986	928	388	285	138
bushels	51 788	18 864	18 381	7 351	5 159	2 033
Irrigated . . . . . farms	10	2	4	2	2	-
acres.	267	72	142	14	39	-
Commercial fertilizer used . . . farms	13	1	4	4	3	1
acres	737	300	239	41	127	30
Dry materials . . . . . farms .	6	-	3	2	1	-
tons. .	17	-	13	2	2	-
Liquid or gas materials . . . . . farms .	7	1	1	2	2	1
tons. .	32	15	5	1	10	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	308	35	79	83	52	59
acres. .	13 283	3 657	4 602	2 405	1 479	1 140
bushels. .	293 150	100 119	105 054	51 085	23 499	13 393
Irrigated ..... farms. .	186	26	64	57	30	9
acres. .	6 843	1 351	3 243	1 452	681	116
Commercial fertilizer used ..... farms. .	70	12	19	19	13	7
acres. .	2 620	586	964	445	405	220
Dry materials ..... farms. .	44	7	13	8	11	5
tons. .	193	23	48	48	59	15
Liquid or gas materials ..... farms. .	30	5	8	11	4	2
tons. .	65	17	31	10	4	3
Peanuts for nuts ..... farms. .	116	30	31	21	13	21
acres. .	1 384	592	386	182	93	131
pounds. .	2 458 565	1 431 275	668 880	206 613	83 304	68 493
Irrigated ..... farms. .	77	28	23	16	6	4
acres. .	930	564	276	68	18	4
Commercial fertilizer used ..... farms. .	73	27	22	13	4	7
acres. .	1 001	562	295	114	23	7
Dry materials ..... farms. .	63	25	19	8	4	7
tons. .	117	67	39	7	3	1
Liquid or gas materials ..... farms. .	29	12	10	5	1	1
tons. .	61	37	17	7	(Z)	(Z)
Cotton ..... farms. .	15 876	1 095	2 426	3 444	3 449	5 462
acres. .	2 564 125	559 480	676 168	623 595	391 400	313 482
bales. .	1 749 161	530 738	511 959	385 477	198 953	122 034
Irrigated ..... farms. .	6 357	884	1 703	1 842	1 170	758
acres. .	993 747	343 903	323 655	210 451	84 369	31 369
Commercial fertilizer used ..... farms. .	9 644	981	1 973	2 381	1 958	2 351
acres. .	1 422 299	407 683	415 860	313 402	169 345	116 009
Dry materials ..... farms. .	5 597	597	1 073	1 306	1 120	1 501
tons. .	92 631	30 038	25 613	18 702	10 483	7 795
Liquid or gas materials ..... farms. .	5 309	633	1 239	1 396	1 026	1 015
tons. .	79 862	25 455	24 896	16 592	8 160	4 759
Irish potatoes ..... farms. .	70	4	-	7	8	51
acres. .	143	91	-	42	-	10
hundredweight. .	9 129	5 904	-	2 173	57	995
Irrigated ..... farms. .	6	2	-	4	-	-
acres. .	132	90	-	42	-	-
Commercial fertilizer used[1] ..... farms. .	22	4	-	4	1	13
acres. .	140	91	-	40	(Z)	9
Dry materials ..... farms. .	19	3	-	2	1	13
tons. .	25	22	-	(Z)	(Z)	3
Liquid or gas materials ..... farms. .	3	1	-	2	-	-
tons. .	4	(Z)	-	4	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	587	121	134	140	99	93
acres. .	18 817	8 141	4 879	3 439	1 535	823
tons, dry. .	65 980	33 742	16 560	10 037	3 826	1 815
Irrigated ..... farms. .	351	87	98	88	49	29
acres. .	12 404	5 963	3 351	2 182	671	237
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	37	-	7	7	6	17
acres. .	955	-	99	343	185	328
tons, dry. .	1 292	-	240	448	161	443
Irrigated ..... farms. .	2	-	1	-	-	1
acres. .	32	-	18	-	-	14
Small grain hay ..... farms. .	394	15	36	91	99	153
acres. .	7 806	747	1 054	2 464	1 564	1 977
tons, dry. .	8 913	1 105	1 106	2 665	1 846	2 191
Irrigated ..... farms. .	24	7	5	4	3	5
acres. .	706	410	89	56	53	98
Other hay ..... farms. .	1 476	90	209	340	331	506
acres. .	32 929	6 025	6 740	7 998	5 854	6 312
tons, dry. .	44 254	10 286	9 410	10 088	7 259	7 211
Irrigated ..... farms. .	116	19	44	27	17	9
acres. .	2 312	985	767	260	220	80
Grass silage ..... farms. .	9	-	5	-	3	1
acres. .	400	-	277	-	120	3
tons, green. .	2 273	-	1 986	-	260	27
Irrigated ..... farms. .	2	-	1	-	1	-
acres. .	45	-	25	-	20	-
Hay crops cut and fed green .... farms. .	27	6	5	3	5	8
acres. .	409	74	89	75	114	57
tons, green. .	1 248	262	431	273	190	92
Irrigated ..... farms. .	8	5	2	-	1	-
acres. .	106	44	42	-	20	-
Commercial fertilizer used on hay crops ..... farms. .	510	78	104	134	96	98
acres. .	13 932	6 149	3 326	2 305	1 159	993
Dry materials ..... farms. .	411	65	88	96	77	85
tons. .	1 657	588	519	220	163	167
Liquid or gas materials ..... farms. .	118	19	20	39	26	14
tons. .	299	110	44	104	26	15

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	25	1	10	7	3	4
	acres	473	7	263	152	32	19
	pounds	59 091	2 040	37 120	7 700	10 131	2 100
Irrigated	farms	7	-	4	2	1	-
	acres	184	-	107	59	18	-
Commercial fertilizer used on field seeds	farms	35	4	14	10	3	4
	acres	2 281	955	796	309	116	105
Dry materials	farms	20	-	10	8	1	1
	tons	77	-	48	25	4	(Z)
Liquid or gas materials	farms	16	4	5	2	2	3
	tons	158	34	78	31	6	9
Vegetables							
Total, all vegetables	farms	403	112	91	93	52	55
	acres	17 972	11 908	3 286	1 828	612	338
Irrigated	farms	305	102	80	62	38	23
	acres	15 783	10 689	2 956	1 419	520	199
Commercial fertilizer used	farms	338	106	83	72	44	33
	acres	15 775	10 531	2 904	1 494	565	281
Dry materials	farms	211	68	47	41	31	24
	tons	1 777	1 249	223	243	42	20
Liquid or gas materials	farms	186	67	51	37	20	11
	tons	851	548	199	47	45	12
Tomatoes	farms	85	21	22	18	16	8
	acres	1 521	666	549	199	51	56
Irrigated	farms	73	20	20	16	11	6
	acres	1 483	666	521	198	48	50
Sweet corn	farms	55	10	9	16	14	6
	acres	988	507	171	144	136	30
Irrigated	farms	45	10	7	13	11	4
	acres	971	507	169	141	130	24
Cucumbers and pickles	farms	31	7	4	6	8	6
	acres	236	194	15	3	1	23
Irrigated	farms	21	5	4	4	5	3
	acres	195	154	15	3	1	22
Watermelons	farms	92	12	25	28	13	14
	acres	1 412	489	450	309	64	100
Irrigated	farms	53	9	18	14	9	3
	acres	736	278	229	166	47	16
Snap beans, bush and pole	farms	27	3	4	5	9	6
	acres	291	220	61	4	3	3
Irrigated	farms	13	3	3	3	4	-
	acres	284	220	60	3	1	-
Berries							
Strawberries	farms	2	-	-	-	-	2
	acres	(Z)	-	-	-	-	(Z)
	pounds	300	-	-	-	-	300
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	2	-	-	-	-	2
	acres	(Z)	-	-	-	-	(Z)
Dry materials	farms	2	-	-	-	-	2
	tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	296	65	65	61	52	53
	acres	5 076	2 787	1 023	665	251	350
Irrigated	farms	182	55	42	43	19	23
	acres	3 263	1 798	725	508	90	142
Commercial fertilizer used	farms	152	49	38	33	19	13
	acres	3 386	1 709	937	473	131	136
Dry materials	farms	141	43	36	31	19	12
	tons	781	425	205	100	28	23
Liquid or gas materials	farms	24	13	4	6	-	1
	tons	71	40	16	15	-	(Z)
Apples	farms	31	2	4	8	9	8
	acres	26	1	8	3	11	3
Trees not of bearing age	number	986	71	395	84	358	78
Trees of bearing age	number	185	3	11	76	46	49
	pounds	6 197	-	40	957	400	4 800
Peaches	farms	61	6	13	15	11	16
	acres	324	224	30	27	13	30
Trees not of bearing age	number	7 698	6 900	428	37	34	299
Trees of bearing age	number	12 611	8 412	1 115	1 377	504	1 203
	pounds	152 125	91 550	17 188	23 174	2 960	17 253
Peaches, clingstone	farms	35	4	6	8	6	11
	acres	44	16	13	2	3	10
Trees not of bearing age	number	877	600	200	32	-	45
Trees of bearing age	number	2 406	1 208	607	43	177	371
	pounds	38 934	19 250	8 996	850	510	9 328
Peaches, freestone	farms	49	5	10	12	10	12
	acres	277	207	16	25	9	20
Trees not of bearing age	number	6 821	6 300	228	5	34	254
Trees of bearing age	number	10 205	7 204	508	1 334	327	832
	pounds	113 191	72 300	8 192	22 324	2 450	7 925

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	20	2	3	4	4	7
acres..	6	(Z)	1	1	1	3
Trees not of bearing age .. number..	98	9	4	7	4	74
Trees of bearing age ..... number..	183	10	47	11	23	92
pounds..	8 800	1 000	175	525	1 150	5 950
Pears, Bartlett ..... farms..	15	1	1	4	4	5
acres..	2	(Z)	(Z)	(Z)	1	1
Trees not of bearing age .. number..	42	9	-	7	4	22
Trees of bearing age ..... number..	80	-	4	9	23	44
pounds..	6 075	-	100	475	1 150	4 350
Pears, other than Bartlett ..... farms..	9	1	2	1	-	5
acres..	3	(Z)	1	(Z)	-	2
Trees not of bearing age .. number..	56	-	4	-	-	52
Trees of bearing age ..... number..	103	10	43	2	-	48
pounds..	2 725	1 000	75	50	-	1 600
Cherries ..... farms..	9	1	1	5	2	-
acres..	10	(Z)	(Z)	2	8	-
Trees not of bearing age .. number..	77	5	5	52	15	-
Trees of bearing age ..... number..	643	-	9	124	510	-
pounds..	671	-	-	601	70	-
Cherries, tart ..... farms..	5	-	1	4	-	-
acres..	2	-	(Z)	2	-	-
Trees not of bearing age .. number..	54	-	2	52	-	-
Trees of bearing age ..... number..	127	-	5	122	-	-
pounds..	601	-	-	601	-	-
Cherries, sweet ..... farms..	5	1	1	1	2	-
acres..	8	(Z)	(Z)	(Z)	8	-
Trees not of bearing age .. number..	23	5	3	-	15	-
Trees of bearing age ..... number..	516	-	4	2	510	-
pounds..	70	-	-	-	70	-
Plums ..... farms..	27	2	2	9	9	5
acres..	10	2	(Z)	1	6	1
Trees not of bearing age ..... number..	192	81	3	7	82	19
Trees of bearing age ..... number..	367	-	5	43	305	14
pounds, fresh..	3 297	-	200	1 542	1 495	60
Prunes ..... farms..	3	-	1	-	1	1
acres..	(Z)	-	(Z)	-	(Z)	(Z)
Trees not of bearing age ..... number..	8	-	3	-	-	5
Trees of bearing age ..... number..	8	-	5	-	3	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	28	2	7	8	3	8
acres..	28	7	16	1	1	3
Vines not of bearing age ..... number..	4 045	-	3 510	105	273	157
Vines of bearing age ..... number..	10 639	3 200	5 179	322	461	1 477
pounds..	52 008	16 000	31 302	1 900	500	2 306

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ... number	2 936	1 346	737	417	228	208
percent	100.0	45.8	25.1	14.2	7.8	7.1
Land in farms ... acres	592 565	403 391	88 675	46 821	34 686	18 992
Average size of farm ... acres	201.8	299.6	120.3	112.2	152.1	91.3
Value of land and buildings ... dollars	164 494 725	111 044 775	27 105 589	13 323 884	7 078 710	5 941 767
Average per farm ... dollars	56 026	82 499	36 778	31 951	31 046	28 566
Average per acre ... dollars	277.59	275.27	305.67	284.57	204.07	312.85
Number of farms by value of farm						
$1 to $9,999	437	95	140	94	64	44
$10,000 to $19,999	522	145	157	103	44	73
$20,000 to $39,999	770	329	218	100	66	57
$40,000 to $69,999	602	330	132	83	35	22
$70,000 to $99,999	240	159	48	18	10	5
$100,000 to $149,999	158	124	19	11	4	-
$150,000 to $199,999	81	59	12	5	2	3
$200,000 to $499,999	104	85	9	3	3	4
$500,000 and over	22	20	2	-	-	-
Owned and rented lands by farm operator						
Land owned ... farms	2 837	1 300	714	409	222	192
acres	439 890	287 510	73 725	38 940	21 526	18 189
Land rented or leased from others ... farms	666	371	142	74	34	45
acres	181 488	133 550	18 692	10 182	14 436	4 628
Land rented or leased to others ... farms	186	84	33	27	11	31
acres	28 813	17 669	3 742	2 301	1 276	3 825
Land in Farms According to Use						
Total cropland ... farms	1 880	867	463	261	143	146
acres	189 799	117 419	35 647	18 980	9 011	8 742
Harvested cropland ... farms	1 227	595	278	150	91	113
acres	59 962	38 512	8 881	5 718	3 266	3 585
Number of farms by acres harvested:						
1 to 49 acres	902	410	229	112	60	91
50 to 99 acres	179	85	31	20	26	17
100 to 199 acres	90	54	10	16	5	5
200 to 499 acres	44	34	8	2	-	-
500 to 999 acres	11	11	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ... farms	1 224	568	322	170	84	80
acres	102 998	62 448	23 130	10 255	3 820	3 345
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	116	56	20	19	7	14
acres	5 587	3 759	447	446	304	631
Cropland on which all crops failed ... farms	73	24	22	13	8	6
acres	3 818	2 521	687	213	332	65
Cropland in cultivated summer fallow ... farms	87	35	22	16	3	11
acres	5 272	3 487	935	476	164	210
Cropland idle ... farms	264	114	53	39	31	27
acres	12 162	6 692	1 567	1 872	1 125	906
Total woodland ... farms	986	480	271	125	70	40
acres	108 237	70 145	17 227	11 566	7 007	2 292
Woodland pastured ... farms	810	395	232	99	52	32
acres	92 885	60 419	14 559	10 209	5 559	2 139
Woodland not pastured ... farms	263	127	57	41	29	9
acres	15 352	9 726	2 668	1 357	1 448	153
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	1 218	637	279	149	82	71
acres	267 116	197 993	30 627	13 629	17 882	6 985
Improved pastureland and rangeland ... farms	709	384	172	83	39	31
acres	80 235	59 465	12 038	5 471	1 950	1 311
Pastureland and rangeland not improved ... farms	756	392	173	93	50	48
acres	186 881	138 528	18 589	8 158	15 932	5 674
All other land (see text) ... farms	1 993	897	503	293	147	153
acres	27 413	17 834	5 174	2 646	786	973
Total pastureland (all types) ... farms	2 185	1 057	545	289	154	140
acres	462 999	320 860	68 316	34 093	27 261	12 469
Irrigated land ... farms	86	43	22	9	8	4
acres	6 037	4 595	1 028	201	125	88
Cropland harvested ... farms	59	30	15	6	4	4
acres	3 388	2 553	666	130	18	21
Artificial drainage ... farms	69	31	13	8	5	12
acres	6 680	3 098	1 651	327	616	988
Conservation practices:						
Grain or row crops farmed on the contour ... farms	131	47	27	21	21	15
acres	9 410	4 341	1 597	1 303	1 434	735
Stripcropping systems to control erosion ... farms	8	5	1	-	1	1
acres	914	801	68	-	29	16
Cropland and pastureland having terraces ... farms	204	85	44	27	22	26
acres	16 849	7 812	3 739	2 000	1 590	1 708

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 936	1 346	737	417	228	208
Full owners	2 274	978	595	344	194	163
Part owners	556	319	118	65	27	27
Tenants	106	49	24	8	7	18
White farm operators	2 904	1 334	728	409	226	207
Full owners	2 248	970	588	336	192	162
Part owners	550	315	116	65	27	27
Tenants	106	49	24	8	7	18
Negro farm operators	26	9	8	7	2	-
Full owners	22	6	7	7	2	-
Part owners	4	3	1	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms	2 594	1 135	671	384	214	190
acres	500 791	331 084	78 183	40 971	33 098	17 455
Partnership ..... farms	254	135	60	32	13	14
acres	65 725	47 434	9 741	5 678	1 405	1 467
Corporation, including family owned ..... farms	76	72	-	1	1	2
acres	24 145	23 788	-	172	183	2
10 or fewer shareholders ..... farms	71	67	-	1	1	2
acres	22 708	22 351	-	172	183	2
More than 10 shareholders ..... farms	5	5	-	-	-	-
acres	1 437	1 437	-	-	-	-
Other ..... farms	12	4	6	-	-	2
acres	1 904	1 085	751	-	-	68
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	24	11	4	6	2	1
25 to 34 years	201	113	47	19	12	10
35 to 44 years	542	305	132	44	37	24
45 to 54 years	814	421	194	105	48	46
55 to 64 years	903	374	241	145	81	62
65 years and over	452	122	119	98	48	65
Average age	52.3	49.9	52.9	55.6	54.6	56.5
Farm operators by place of residence:						
On farm operated	2 146	982	530	301	167	166
Not on farm operated	321	199	64	28	20	10
Farm operators reporting days of work off farm	1 348	551	388	192	106	111
1 to 49 days	200	93	45	24	12	26
50 to 99 days	105	56	21	17	4	7
100 to 199 days	205	84	56	38	19	8
200 days and over	838	318	266	113	71	70
Farms by Size						
1 to 9 acres	422	106	125	82	59	50
10 to 49 acres	658	278	179	106	44	51
50 to 69 acres	245	115	70	31	14	15
70 to 99 acres	282	97	87	48	26	24
100 to 139 acres	312	126	86	41	28	31
140 to 179 acres	176	85	38	27	13	13
180 to 219 acres	169	87	35	24	12	11
220 to 259 acres	106	64	24	9	5	4
260 to 499 acres	335	210	60	37	21	7
500 to 999 acres	160	114	31	10	4	1
1,000 to 1,999 acres	46	42	2	1	1	-
2,000 acres and over	25	22	-	1	1	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	473	473	-	-	-	-
Class 1b– " $40,000 to $99,999	873	873	-	-	-	-
Class 2– " $20,000 to $39,999	737	-	737	-	-	-
Class 3– " $10,000 to $19,999	417	-	-	417	-	-
Class 4– " $5,000 to $9,999	228	-	-	-	228	-
Class 5– " $2,500 to $4,999	208	-	-	-	-	208
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	2 936	1 346	737	417	228	208
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

Value of Products Sold		Poultry farms Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	2 936	1 346	737	417	228	208
	dollars	213 316 205	182 872 460	21 706 184	6 336 595	1 707 356	693 610
Farms by value of agricultural products sold.							
Under $2,500 (see text)		34	-	-	-	-	34
$2,500 to $4,999		174	-	-	-	-	174
$5,000 to $7,499		113	-	-	-	113	-
$7,500 to $9,999		115	-	-	-	115	-
$10,000 to $14,999		210	-	-	210	-	-
$15,000 to $19,999		207	-	-	207	-	-
$20,000 to $29,999		385	-	385	-	-	-
$30,000 to $39,999		352	-	352	-	-	-
$40,000 to $59,999		421	421	-	-	-	-
$60,000 to $79,999		284	284	-	-	-	-
$80,000 and over		641	641	-	-	-	-
Grains sold	farms	204	76	44	28	24	32
	dollars	333 680	220 158	53 473	29 803	17 171	13 075
Number of farms by value of grains sold.							
$1 to $2,499		168	52	35	25	24	32
$2,500 to $4,999		24	12	9	3	-	-
$5,000 to $9,999		8	8	-	-	-	-
$10,000 to $19,999		2	2	-	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	127	53	22	13	21	18
	dollars	416 751	328 301	47 268	16 888	18 125	6 169
Number of farms by value of cotton etc. sold							
$1 to $2,499		91	28	14	11	20	18
$2,500 to $4,999		15	5	7	2	1	-
$5,000 to $9,999		11	10	1	-	-	-
$10,000 to $19,999		6	6	-	-	-	-
$20,000 to $39,999		3	3	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	317	190	68	30	14	15
	dollars	361 686	266 521	56 724	29 589	4 370	4 482
Number of farms by value of field seeds etc. sold							
$1 to $2,499		274	160	60	25	14	15
$2,500 to $4,999		32	19	8	5	-	-
$5,000 to $9,999		11	11	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms	42	23	10	6	1	2
	dollars	218 718	190 165	17 629	9 014	864	1 046
Number of farms by value of other field crops sold							
$1 to $2,499		25	10	8	4	1	2
$2,500 to $4,999		8	4	2	2	-	-
$5,000 to $9,999		5	5	-	-	-	-
$10,000 to $19,999		1	1	-	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		2	2	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	41	21	7	8	2	3
	dollars	153 852	119 920	16 209	14 490	1 600	1 633
Number of farms by value of vegetables etc. sold.							
$1 to $2,499		24	9	4	6	2	3
$2,500 to $4,999		8	3	3	2	-	-
$5,000 to $9,999		4	4	-	-	-	-
$10,000 to $19,999		5	5	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms	46	20	8	7	8	3
	dollars	85 282	61 193	14 150	1 500	7 014	1 425
Number of farms by value of fruits etc. sold							
$1 to $2,499		37	15	4	7	8	3
$2,500 to $4,999		6	2	4	-	-	-
$5,000 to $9,999		1	1	-	-	-	-
$10,000 to $19,999		1	1	-	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	2 936	1 346	737	417	228	208
dollars. .	202 573 349	174 718 827	20 177 417	5 678 615	1 452 481	546 009
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	88	-	-	-	-	88
$2,500 to $4,999	183	-	-	-	63	120
$5,000 to $9,999	226	-	-	61	165	-
$10,000 to $19,999	434	-	78	356	-	-
$20,000 to $39,999	736	77	659	-	-	-
$40,000 and over	1 269	1 269	-	-	-	-
Dairy products sold . . . . . farms. .	36	20	5	4	4	3
dollars. .	548 349	524 603	12 224	8 650	2 430	442
Number of farms by value of dairy products sold:						
$1 to $2,499	12	-	3	2	4	3
$2,500 to $4,999	4	2	1	1	-	-
$5,000 to $9,999	4	2	1	1	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	72	39	11	12	3	7
dollars. .	118 333	68 727	31 500	11 806	1 984	4 316
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	61	32	8	11	3	7
$2,500 to $4,999	7	5	1	1	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	1 891	922	472	248	136	113
dollars. .	6 104 693	4 366 738	1 032 422	447 406	163 056	95 071
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 208	460	321	184	130	113
$2,500 to $4,999	374	214	105	49	6	-
$5,000 to $9,999	211	154	42	15	-	-
$10,000 to $19,999	67	63	4	-	-	-
$20,000 to $39,999	22	22	-	-	-	-
$40,000 and over	9	9	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	504	270	102	58	40	34
dollars. .	2 251 479	1 899 042	221 198	79 592	34 763	16 884
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	331	136	75	47	39	34
$2,500 to $4,999	65	41	14	9	1	-
$5,000 to $9,999	55	43	10	2	-	-
$10,000 to $19,999	34	31	3	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	9	9	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	91	51	21	5	6	8
dollars. .	27 175	17 072	8 157	363	1 165	418
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	91	51	21	5	6	8
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	6	2	-	1	1	2
dollars. .	5 703	930	-	3 500	633	640
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	5	2	-	-	1	2
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	121	68	32	15	1	5
dollars. .	117 155	90 263	17 813	5 379	1 700	2 000
Number of farms by value of forest products sold:						
$1 to $2,499	112	61	30	15	1	5
$2,500 to $4,999	5	3	2	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms.	170	82	50	19	7	12
dollars.	540 004	400 888	88 370	32 309	3 246	15 191
Number of farms with income of–						
$1 to $249	36	10	13	4	5	4
$250 to $499	21	10	5	2	-	4
$500 to $999	28	15	7	4	1	1
$1,000 to $4,999	53	23	20	8	1	1
$5,000 to $9,999	19	12	5	-	-	2
$10,000 and over	13	12	-	1	-	-
Recreational services ..... farms.	61	32	10	7	7	5
dollars.	41 187	27 979	4 366	1 000	2 025	5 817
Number of farms with income of–						
$1 to $249	22	7	5	6	2	2
$250 to $499	11	5	1	-	5	-
$500 to $999	13	8	3	1	-	1
$1,000 to $4,999	15	12	1	-	-	2
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ..... farms	615	310	132	68	48	57
dollars.	703 812	445 548	128 747	51 654	32 498	45 365
Number of farms with income of–						
$1 to $249	210	106	52	29	13	10
$250 to $499	132	70	24	14	11	13
$500 to $999	112	53	19	10	14	16
$1,000 to $4,999	129	57	31	13	10	18
$5,000 to $9,999	23	15	6	2	-	-
$10,000 and over	9	9	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ..... farms	2 936	1 346	737	417	228	208
dollars	189 126 011	160 867 114	19 872 924	5 805 595	1 715 802	864 576
Number of farms with expenditures of–						
$1 to $999	6	-	-	-	-	6
$1,000 to $2,499	30	-	-	-	2	28
$2,500 to $4,999	162	-	-	-	37	125
$5,000 to $9,999	253	-	-	57	153	43
$10,000 to $14,999	267	1	18	214	28	6
$15,000 to $19,999	253	4	121	121	7	-
$20,000 to $29,999	431	20	391	19	1	-
$30,000 to $39,999	311	137	170	4	-	-
$40,000 to $49,999	252	228	22	2	-	-
$50,000 and over	971	956	15	-	-	-
Items Purchased						
Livestock and poultry ..... farms.	2 918	1 344	735	416	227	196
dollars.	36 315 039	30 698 092	4 076 873	1 128 247	284 931	126 896
Number of farms with expenditures of–						
$1 to $499	174	-	4	16	49	105
$500 to $999	129	1	6	28	46	48
$1,000 to $4,999	915	53	334	358	128	42
$5,000 to $9,999	737	360	361	11	4	1
$10,000 to $14,999	372	358	13	1	-	-
$15,000 to $19,999	191	181	9	1	-	-
$20,000 to $29,999	178	169	8	1	-	-
$30,000 to $39,999	78	78	-	-	-	-
$40,000 to $49,999	38	38	-	-	-	-
$50,000 and over	106	106	-	-	-	-
Feed for livestock and poultry ..... farms.	2 933	1 346	736	417	228	206
dollars.	115 238 001	97 390 706	12 888 301	3 601 064	972 991	384 939
Number of farms with expenditures of–						
$1 to $499	23	-	-	-	5	18
$500 to $999	31	-	-	-	5	26
$1,000 to $4,999	328	1	-	27	144	156
$5,000 to $9,999	390	2	34	276	72	6
$10,000 to $14,999	360	26	228	104	2	-
$15,000 to $19,999	293	47	240	6	-	-
$20,000 to $29,999	468	254	211	3	-	-
$30,000 to $39,999	275	258	16	1	-	-
$40,000 to $49,999	193	186	7	-	-	-
$50,000 and over	572	572	-	-	-	-
Commercially mixed formula feeds ..... farms.	2 896	1 330	731	417	226	192
tons.	1 397 332	1 172 028	162 197	47 138	12 070	3 899
dollars.	108 082 682	90 686 208	12 603 121	3 551 161	934 264	307 928
Number of farms that purchased–						
1 to 49 tons	337	2	6	28	113	188
50 to 99 tons	289	11	27	149	98	4
100 to 199 tons	576	51	292	218	15	-
200 to 499 tons	948	527	399	22	-	-
500 to 799 tons	367	360	7	-	-	-
800 to 999 tons	121	121	-	-	-	-
1,000 tons and over	258	258	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	32	-	2	1	5	24
$500 to $999	43	-	2	-	7	34
$1,000 to $4,999	316	3	-	35	144	134
$5,000 to $9,999	384	8	39	268	69	-
$10,000 to $14,999	364	26	234	103	1	-
$15,000 to $19,999	286	51	229	6	-	-
$20,000 to $29,999	461	256	202	3	-	-
$30,000 and over	1 010	986	23	1	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	190	85	35	23	15	32
tons..	30 695	27 808	1 334	218	235	1 100
dollars..	2 390 598	2 215 074	106 675	14 189	18 602	36 058
Number of farms that purchased–						
1 to 49 tons	145	50	29	21	14	31
50 to 99 tons	9	7	-	2	-	-
100 to 199 tons	16	11	4	-	1	-
200 to 499 tons	8	6	2	-	-	-
500 to 799 tons	4	3	-	-	-	1
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	87	25	16	19	11	16
$500 to $999	19	9	5	1	3	1
$1,000 to $1,999	26	10	6	1	-	9
$2,000 to $4,999	17	9	2	1	-	5
$5,000 to $9,999	11	7	2	1	-	1
$10,000 and over	30	25	4	-	1	-
Whole grains ..... farms..	222	119	25	14	17	47
tons..	98 959	95 161	2 497	443	274	584
dollars..	4 527 065	4 323 964	132 790	22 067	12 720	35 524
Number of farms that purchased–						
1 to 49 tons	115	33	10	10	17	45
50 to 99 tons	19	9	5	3	-	2
100 to 199 tons	19	12	6	1	-	-
200 to 499 tons	23	19	4	-	-	-
500 to 799 tons	16	16	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	25	25	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	66	20	4	5	6	31
$500 to $999	21	3	1	2	7	8
$1,000 to $1,999	19	9	4	1	3	2
$2,000 to $4,999	29	11	6	5	1	6
$5,000 to $9,999	15	10	4	1	-	-
$10,000 and over	72	66	6	-	-	-
Hay, green chop, and silage .... farms..	425	194	125	41	36	29
tons..	8 724	6 042	1 736	532	254	160
dollars..	237 656	165 460	45 715	13 647	7 405	5 429
Number of farms that purchased–						
1 to 49 tons	391	166	120	40	36	29
50 to 99 tons	21	16	4	1	-	-
100 to 199 tons	9	8	1	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	300	113	96	35	32	24
$500 to $999	62	32	16	5	4	5
$1,000 to $1,999	43	31	11	1	-	-
$2,000 to $4,999	16	14	2	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	611	260	122	78	54	97
dollars..	178 477	118 997	25 700	15 398	8 088	10 294
Number of farms with expenditures of–						
$1 to $499	533	208	110	68	53	94
$500 to $999	44	22	8	10	1	3
$1,000 to $4,999	33	29	4	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	997	476	233	131	70	87
dollars..	636 059	434 252	109 190	60 254	18 454	13 909
Number of farms with expenditures of–						
$1 to $499	661	267	164	87	59	84
$500 to $999	176	85	45	33	10	3
$1,000 to $4,999	142	109	23	9	1	-
$5,000 to $9,999	16	13	1	2	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	795	392	186	110	55	52
acres fertilized..	60 916	43 425	8 861	5 488	1 822	1 320
dry materials, tons..	7 803	5 483	1 296	676	207	141
liquid or gas materials, tons..	747	574	97	50	17	9
Number of farms by tons of dry material used:						
1 to 49 tons	777	366	182	108	54	67
50 to 99 tons	17	15	1	1	-	-
100 to 199 tons	6	6	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	92	41	21	14	9	7
10 to 49 tons	15	13	2	-	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	157	91	47	11	6	2
tons.	6 496	4 470	1 661	131	222	12
dollars.	39 615	28 085	9 361	653	1 416	100
Number of farms that used–						
1 to 49 tons	105	55	32	11	5	2
50 to 99 tons	33	21	12	-	-	-
100 to 199 tons	17	13	3	-	1	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	138	73	45	11	5	2
$500 to $999	15	12	2	-	1	-
$1,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	977	565	193	105	49	65
dollars.	250 594	205 850	25 552	10 980	4 635	3 577
Number of farms with expenditures of–						
$1 to $499	851	452	183	103	49	64
$500 to $999	73	63	8	1	-	1
$1,000 to $4,999	49	46	2	1	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	2 931	1 343	737	416	227	208
dollars.	3 051 525	2 282 670	461 224	179 130	73 313	55 188
Number of farms with expenditures of–						
$1 to $499	1 327	332	349	277	180	189
$500 to $999	841	391	288	102	42	18
$1,000 to $4,999	691	552	96	37	5	1
$5,000 to $9,999	43	39	4	-	-	-
$10,000 and over	29	29	-	-	-	-
Gasoline . . . . . farms.	2 662	1 235	638	382	209	198
dollars.	1 246 796	853 754	192 397	107 861	50 664	42 120
Number of farms with expenditures of–						
$1 to $499	1 967	742	533	315	191	186
$500 to $999	429	262	77	62	16	12
$1,000 to $1,999	177	146	25	4	2	-
$2,000 to $4,999	70	66	3	1	-	-
$5,000 and over	19	19	-	-	-	-
Diesel oil . . . . . farms.	632	424	119	44	24	21
dollars.	164 054	140 397	16 642	4 377	1 398	1 240
Number of farms with expenditures of–						
$1 to $499	556	352	116	43	24	21
$500 to $999	49	47	1	1	-	-
$1,000 to $1,999	18	16	2	-	-	-
$2,000 to $4,999	8	8	-	-	-	-
$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane . . farms	1 728	898	517	223	55	35
dollars.	930 128	689 204	190 153	38 699	9 235	2 837
Number of farms with expenditures of–						
$1 to $99	302	83	65	97	29	28
$100 to $499	845	355	343	118	22	7
$500 to $999	395	294	92	6	3	-
$1,000 to $2,999	159	143	13	2	1	-
$3,000 and over	27	23	4	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms.	2 923	1 341	734	413	227	208
dollars.	710 547	599 315	62 032	28 193	12 016	8 991
Number of farms with expenditures of–						
$1 to $99	2 131	845	594	310	201	181
$100 to $499	597	341	106	98	25	27
$500 to $999	99	64	30	5	-	-
$1,000 to $2,999	44	39	4	-	1	-
$3,000 and over	52	52	-	-	-	-
Hired farm labor . . . . . farms.	1 715	1 016	380	165	74	80
dollars	10 487 085	9 920 383	388 947	114 415	40 247	23 093
Number of farms with expenditures of–						
$1 to $499	626	197	202	107	53	67
$500 to $999	237	131	69	22	8	7
$1,000 to $4,999	525	377	94	35	13	6
$5,000 to $9,999	144	129	14	1	-	-
$10,000 to $14,999	52	51	1	-	-	-
$15,000 to $19,999	35	35	-	-	-	-
$20,000 to $29,999	41	41	-	-	-	-
$30,000 to $39,999	17	17	-	-	-	-
$40,000 to $49,999	8	8	-	-	-	-
$50,000 and over	30	30	-	-	-	-
Workers by number of days worked 150 days or more farms.	716	582	94	28	9	3
workers .	2 634	2 462	122	32	14	4
Less than 150 days . . . farms.	1 339	730	326	141	65	77
workers.	6 300	4 678	954	345	134	189

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	401	229	97	55	8	12
dollars..	927 331	823 243	69 037	21 322	3 941	9 788
Number of farms with expenditures of–						
$1 to $499	167	66	55	33	5	8
$500 to $999	89	42	21	21	2	3
$1,000 to $4,999	120	97	21	1	1	-
$5,000 to $9,999	17	16	-	-	-	1
$10,000 and over	8	8	-	-	-	-
Machine hire and customwork ..... farms..	967	494	216	105	64	88
dollars..	579 124	412 557	90 492	34 161	15 873	26 041
Number of farms with expenditures of–						
$1 to $499	634	263	154	84	56	77
$500 to $999	194	121	41	17	8	7
$1,000 to $4,999	130	101	21	4	-	4
$5,000 to $9,999	7	7	-	-	-	-
$10,000 and over	2	2	-	-	-	-
All other production expenses ..... farms..	2 924	1 346	737	417	228	196
dollars..	21 423 161	18 552 279	1 728 247	639 971	291 913	210 751
Number of farms with expenditures of–						
$1 to $499	382	26	133	79	70	74
$500 to $999	438	63	129	116	64	66
$1,000 to $4,999	1 296	570	389	199	87	51
$5,000 to $9,999	401	307	62	20	7	5
$10,000 and over	407	380	24	3	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	2 001	954	483	279	139	146
number..	2 546	1 284	609	315	160	178
2 or 3 ..... farms..	424	242	100	32	19	31
number..	911	534	209	65	40	63
4 and over ..... farms..	15	9	5	1	-	-
number..	73	47	22	4	-	-
Motortrucks including pickups ..... farms..	2 316	1 148	558	315	161	134
number..	3 472	2 076	689	370	189	148
2 and over ..... farms..	625	437	105	48	24	11
number..	1 781	1 365	236	103	52	25
Tractors other than garden tractors and motor tillers ..... farms..	2 109	1 083	486	259	144	137
number..	3 290	1 950	632	332	179	197
2 or 3 ..... farms..	652	422	104	54	29	43
number..	1 479	974	229	115	61	100
4 and over ..... farms..	90	78	6	4	1	1
number..	444	393	27	16	4	4
Wheel tractors other than garden tractors and motor tillers ..... farms..	2 081	1 071	478	253	142	137
number..	3 198	1 894	614	320	176	194
Crawler tractors ..... farms..	86	51	17	12	3	3
number..	92	56	18	12	3	3
Riding garden tractors 7 hp and over ..... farms..	196	112	42	20	13	9
number..	206	121	42	21	13	9
Grain and bean combines, self-propelled ..... farms..	71	37	11	8	9	6
number..	81	42	14	8	10	7
Cornpickers, corn heads, and picker-shellers ..... farms..	93	24	19	22	11	17
number..	100	27	19	24	12	18
Corn heads for combines ..... farms..	13	4	2	2	3	2
number..	13	4	2	2	3	2
Other cornpickers and picker-shellers ..... farms..	82	21	17	20	8	16
number..	87	23	17	22	9	16
Pickup balers ..... farms..	234	139	61	21	8	5
number..	245	143	67	21	9	5
Windrowers, pull and self-propelled ..... farms..	138	76	37	16	5	4
number..	144	80	38	16	6	4
Field forage harvesters, shear bar ..... farms..	42	21	10	6	3	2
number..	44	22	11	6	3	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	2 783	1 305	690	390	204	194
dollars..	25 755 302	18 144 795	3 875 174	1 888 518	1 045 043	801 772
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	1 396	407	446	261	134	148
dollars..	3 426 110	1 045 144	1 121 220	580 449	347 145	332 152
$5,000 to $9,999 ..... farms..	564	294	133	68	41	28
dollars..	3 734 412	1 992 877	844 110	439 675	270 850	186 900
$10,000 to $19,999 ..... farms..	510	342	78	53	22	15
dollars..	6 458 788	4 354 372	978 174	662 854	267 048	196 340
$20,000 to $29,999 ..... farms..	168	129	24	7	6	2
dollars..	3 853 757	2 972 827	549 050	155 540	130 000	46 340
$30,000 to $49,999 ..... farms..	81	74	5	-	1	1
dollars..	2 822 463	2 582 143	170 280	-	30 000	40 040
$50,000 and over ..... farms..	64	59	4	1	-	-
dollars..	5 459 772	5 197 432	212 340	50 000	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	1 477	780	313	180	93	111
dollars	926 268	668 187	144 103	71 887	24 505	17 586
Commercial fertilizer ..... farms.	795	392	186	110	55	52
acres on which used.	60 916	43 425	8 861	5 488	1 822	1 320
tons.	8 556	6 059	1 394	726	225	152
dollars.	636 059	434 252	109 190	60 254	18 454	13 909
Lime ..... farms.	157	91	47	11	6	2
acres on which used.	5 990	4 323	1 409	108	142	8
tons.	6 496	4 470	1 661	131	222	12
dollars.	39 615	28 085	9 361	653	1 416	100
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	87	52	21	11	3	-
acres on which used.	1 786	1 256	360	116	54	-
dollars.	6 222	4 325	1 228	261	408	-
Insects on other crops ..... farms.	76	45	10	8	5	8
acres on which used	4 525	3 684	294	335	91	121
dollars.	21 626	17 080	2 377	928	326	915
Nematodes in crops ..... farms.	4	1	1	2	-	-
acres on which used.	205	5	50	150	-	-
dollars.	1 333	50	833	450	-	-
Diseases in crops and orchards ..farms.	14	3	5	2	3	1
acres on which used.	607	429	65	80	16	17
dollars.	5 048	3 730	369	440	420	89
Weeds or grass in crops ..... farms.	106	59	18	13	8	8
acres on which used.	6 237	4 547	718	506	334	132
dollars.	22 942	18 946	1 553	1 730	397	316
Weeds or brush in pasture ..... farms.	247	145	60	25	5	12
acres on which used.	17 053	13 814	2 252	647	149	191
dollars.	29 984	21 659	6 208	1 343	208	566
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	46	24	4	5	7	6
acres on which used.	2 597	1 917	187	167	203	123
dollars.	6 358	4 483	607	414	623	231
Insect control on livestock and poultry ..... farms	756	445	148	79	37	47
dollars.	152 260	132 802	11 295	4 982	2 016	1 165
Livestock						
Cattle and calves ..... farms.	2 055	976	522	268	150	139
number.	97 234	66 747	17 146	7 900	3 164	2 277
Farms with–						
1 to 9	290	87	93	39	22	49
10 to 19	446	150	129	66	62	39
20 to 49	765	332	202	129	55	47
50 to 99	352	227	79	31	11	4
100 to 199	140	121	16	3	-	-
200 to 499	54	51	3	-	-	-
500 to 999	6	6	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	1 886	904	474	244	132	132
number.	57 828	40 303	9 933	4 626	1 687	1 279
Farms with–						
1 to 4	238	61	76	32	31	38
5 to 9	252	89	68	37	25	33
10 to 19	512	198	137	79	49	49
20 to 29	277	126	78	50	14	9
30 to 49	298	172	77	33	13	3
50 to 99	219	175	31	13	-	-
100 to 199	66	59	7	-	-	-
200 to 499	21	21	-	-	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	315	129	73	35	36	42
number.	1 672	1 270	151	83	61	107
Farms with–						
1 to 4	276	104	68	32	34	38
5 to 9	16	5	3	2	2	4
10 to 19	7	4	2	1	-	-
20 to 29	1	1	-	-	-	-
30 to 49	6	6	-	-	-	-
50 to 99	8	8	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves ..... farms.	1 590	776	403	203	106	102
number.	22 660	15 468	4 201	1 773	716	502
Bulls and steers, including calves ..... farms.	1 810	872	462	224	135	117
number	16 746	10 976	3 012	1 501	761	496
Milk sold to plants or dealers ..... farms.	18	15	2	1	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	1 947	952	482	256	138	119
number..	52 490	37 063	9 152	3 902	1 449	924
Farms with–						
1 to 4 sold	272	88	74	40	33	37
5 to 19 sold	899	356	235	145	88	75
20 to 49 sold	531	305	138	64	17	7
50 to 99 sold	166	125	34	7	-	-
100 to 199 sold	57	56	1	-	-	-
200 to 499 sold	20	20	-	-	-	-
500 and over sold	2	2	-	-	-	-
Value of sales ..... farms..	1 947	952	482	256	138	119
dollars..	6 223 026	4 435 465	1 063 922	459 212	165 040	99 387
Cattle sold ..... farms..	1 123	576	272	138	76	61
number..	9 569	6 921	1 691	580	243	134
Farms with–						
1 to 4 sold	645	268	168	93	59	57
5 to 19 sold	368	218	86	43	17	4
20 to 49 sold	84	68	14	2	-	-
50 to 99 sold	18	14	4	-	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	16	10	4	2	-	-
number..	401	357	33	11	-	-
Farms with–						
1 to 4 sold	9	6	2	1	-	-
5 to 19 sold	5	2	2	1	-	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 846	896	464	242	128	116
number..	42 921	30 142	7 461	3 322	1 206	790
Farms with–						
1 to 4 sold	302	98	89	46	30	39
5 to 19 sold	874	349	233	130	86	76
20 to 49 sold	496	297	123	63	12	1
50 to 99 sold	116	95	18	3	-	-
100 to 199 sold	44	43	1	-	-	-
200 to 499 sold	12	12	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	137	45	38	18	20	16
number..	2 254	1 195	540	281	144	94
Farms with–						
1 to 4 sold	38	8	10	2	10	8
5 to 19 sold	62	18	20	8	8	8
20 to 49 sold	28	13	5	8	2	-
50 to 99 sold	7	4	3	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	412	209	89	52	30	32
number..	24 725	20 031	2 761	1 390	350	193
Farms with–						
1 to 9	165	59	40	19	22	25
10 to 24	75	35	18	14	2	6
25 to 99	100	56	22	16	5	1
100 to 199	40	28	8	3	1	-
200 to 499	26	25	1	-	-	-
500 to 999	5	5	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	236	122	54	38	15	7
number..	2 945	2 126	480	251	66	22
Other hogs and pigs ..... farms..	375	194	80	45	27	29
number..	21 780	17 905	2 281	1 139	284	171
Hogs and pigs sold ..... farms..	358	203	70	46	17	22
number..	41 545	33 385	5 342	1 922	518	378
Farms with–						
1 to 9 sold	68	28	13	9	6	12
10 to 49 sold	116	53	25	23	8	7
50 to 99 sold	62	36	11	9	3	3
100 to 199 sold	52	36	12	4	-	-
200 to 499 sold	47	37	9	1	-	-
500 to 999 sold	9	9	-	-	-	-
1,000 and over sold	4	4	-	-	-	-
Feeder pigs sold ..... farms..	91	38	21	16	8	8
number..	7 279	3 673	2 197	814	338	257
Farms with–						
1 to 9 sold	9	5	1	2	1	-
10 to 49 sold	35	12	7	6	4	6
50 to 99 sold	22	7	4	6	3	2
100 to 199 sold	14	7	5	2	-	-
200 to 499 sold	10	6	4	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	249	132	55	38	15	9
number.	4 050	3 041	644	246	77	42
Farms with–						
1 litter	35	16	6	6	4	3
2 to 4 litters	73	33	17	15	5	3
5 to 9 litters	34	17	7	6	3	1
10 to 19 litters	53	26	12	10	3	2
20 to 49 litters	40	26	13	1	-	-
50 to 99 litters	7	7	-	-	-	-
100 to 199 litters	5	5	-	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages ..... farms.	189	95	34	18	23	19
number.	32 325	23 912	3 542	1 846	2 305	720
Farms with–						
1 to 24	57	25	12	5	6	9
25 to 99	48	24	8	4	4	8
100 to 299	63	27	12	9	13	2
300 to 999	19	17	2	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	2	2	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	159	83	27	17	21	11
number.	13 458	10 784	1 190	639	674	171
Ewes 1 year old or older ..... farms.	177	89	30	18	23	17
number.	17 816	12 455	2 196	1 164	1 512	489
Rams and wethers 1 year old or older ..... farms.	152	76	26	16	20	14
number.	1 051	673	156	43	119	60
Sheep and lambs sold ..... farms.	173	90	28	18	23	14
number.	16 926	13 057	1 812	804	856	397
Horses and ponies ..... farms.	547	318	134	44	27	24
number.	1 651	969	320	83	69	210
Sold ..... farms.	45	34	10	1	-	-
number.	99	66	32	1	-	-
Horses ..... farms.	493	287	118	41	25	22
number.	1 408	841	241	66	64	196
Sold ..... farms.	38	31	6	1	-	-
number.	69	59	9	1	-	-
Ponies ..... farms.	136	75	37	14	3	7
number.	243	128	79	17	5	14
Sold ..... farms.	8	3	5	-	-	-
number.	30	7	23	-	-	-
Mules, burros, and donkeys ..... farms.	32	19	2	7	1	3
number.	53	31	2	16	1	3
Sold ..... farms.	3	2	-	1	-	-
number.	4	2	-	2	-	-
Any goats ..... farms.	52	37	6	3	4	2
number.	9 791	7 761	769	737	374	150
Sold ..... farms.	28	19	2	2	4	1
number.	4 522	4 043	232	83	124	40
Angora goats ..... farms.	30	23	3	1	2	1
number.	7 830	7 003	280	283	124	140
Sold ..... farms.	17	14	-	1	1	1
number.	3 818	3 709	-	27	42	40
Milk goats ..... farms.	2	2	-	-	-	-
number.	5	5	-	-	-	-
Sold ..... farms.	2	1	-	-	1	-
number.	74	4	-	-	70	-
Other goats ..... farms.	24	16	3	2	2	1
number.	1 956	753	489	454	250	10
Sold ..... farms.	11	6	2	1	2	-
number.	630	330	232	56	12	-
Hives of bees ..... farms.	34	14	8	4	3	5
number.	355	124	111	19	62	39
Honey sold ..... farms.	18	7	2	2	3	4
pounds.	11 075	4 960	2 400	475	1 230	2 010
Mink ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	20	10	3	3	-	4
number.	136	54	27	6	-	49
Rabbits and pelts sold ..... farms.	3	1	-	1	-	1
number.	44	20	-	4	-	20
Chinchillas ..... farms.	14	5	6	1	2	-
number.	721	552	145	4	20	-
Chinchillas and pelts sold ..... farms.	12	4	6	-	2	-
number.	347	188	119	-	40	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 096	449	187	159	130	171
number..	14 069 477	12 315 929	1 086 789	411 368	159 678	95 713
Farms with–						
1 to 99	39	13	14	3	3	6
100 to 399	48	-	-	-	-	48
400 to 1,599	261	-	2	38	109	112
1,600 to 3,199	151	1	41	91	15	3
3,200 to 9,999	233	111	95	23	2	2
10,000 to 19,999	176	143	28	4	1	-
20,000 to 49,999	141	134	7	-	-	-
50,000 to 99,999	31	31	-	-	-	-
100,000 and over	16	16	-	-	-	-
Number sold ....farms..	1 144	480	197	170	133	164
number..	14 531 314	12 444 427	1 429 578	408 193	165 617	83 499
Farms with–						
1 to 1,999 sold	485	20	67	124	117	157
2,000 to 3,999 sold	128	59	46	16	5	2
4,000 to 7,999 sold	146	98	22	17	6	3
8,000 to 15,999 sold	144	100	28	10	4	2
16,000 to 29,999 sold	117	85	29	2	1	-
30,000 to 59,999 sold	80	74	5	1	-	-
60,000 to 99,999 sold	22	22	-	-	-	-
100,000 and over sold	22	22	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	982	401	147	146	124	164
number..	10 790 240	9 745 199	526 596	323 728	118 930	75 787
Pullets not yet of laying age ....farms..	200	102	46	22	14	16
number..	3 136 039	2 516 925	525 466	80 345	9 915	3 388
Other chickens ....farms..	67	24	11	5	11	16
number..	143 198	53 805	34 727	7 295	30 833	16 538
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1 650	768	524	245	92	21
number..	154 668 965	119 187 530	27 445 043	6 579 089	1 303 436	153 867
Turkeys of all ages ....farms..	118	97	14	1	2	4
number..	2 212 337	2 165 977	39 145	6 000	1 164	51
Sold ....farms..	189	159	23	3	3	1
number..	7 240 608	7 137 302	87 015	12 900	3 389	2
Turkey hens kept for breeding ..farms..	75	60	11	-	1	3
number..	453 995	438 648	14 320	-	1 006	21
Other turkeys ....farms..	79	63	10	1	2	3
number..	1 758 342	1 727 329	24 825	6 000	158	30
Ducks ....farms..	23	6	4	5	1	7
number..	455	113	8	218	20	96
Sold ....farms..	5	2	-	2	-	1
number..	5 537	74	-	5 413	-	50
Geese ....farms..	7	1	1	2	-	3
number..	533	3	400	100	-	30
Sold ....farms..	1	-	-	1	-	-
number..	778	-	-	778	-	-
Other poultry ....farms..	31	2	5	4	2	18
number..	198 777	(D)	30 288	23 812	445	(D)
Sold ....farms..	30	3	5	4	3	15
number..	729 743	606 027	49 129	32 300	7 755	34 532
Crops Harvested						
Field corn for all purposes ....farms..	182	41	32	30	32	47
acres..	4 045	1 387	675	462	422	1 099
Farms with–						
1 to 19 acres	109	22	17	20	26	24
20 to 49 acres	58	12	11	10	6	19
50 to 74 acres	7	1	4	-	-	2
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	4	2	-	-	-	2
150 to 199 acres	2	2	-	-	-	-
200 acres and over	1	1	-	-	-	-
Commercial fertilizer used ....farms..	106	24	20	25	15	22
acres..	2 391	1 011	414	372	225	369
Dry materials ....farms..	101	21	20	25	14	21
tons..	250	104	43	55	22	26
Liquid or gas materials ....farms..	12	6	2	1	1	2
tons..	55	45	3	2	1	4
Field corn for grain ....farms..	175	37	32	30	32	44
acres..	3 773	1 203	675	462	404	1 029
bushels..	104 869	36 824	16 630	17 345	11 274	22 796
Irrigated ....farms..	5	1	4	-	-	-
acres..	144	14	130	-	-	-
Field corn for silage ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, green weight..	-	-	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	9	4	-	-	1	4
acres..	272	184	-	-	18	70
Irrigated ....farms..	1	1	-	-	-	-
acres..	2	2	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	222	81	33	35	29	44
	acres	13 957	8 994	1 632	1 746	851	734
Commercial fertilizer used	farms	130	44	26	22	16	22
	acres	7 246	4 496	1 039	1 002	447	262
Dry materials	farms	106	33	18	18	16	21
	tons	507	320	60	55	45	27
Liquid or gas materials	farms	32	11	12	5	1	3
	tons	182	118	37	22	2	3
Sorghums for grain or seed	farms	168	62	28	30	25	23
	acres	12 059	8 020	1 388	1 595	711	345
	bushels	366 108	249 970	40 409	44 841	20 230	10 658
Irrigated	farms	10	6	3	1	-	-
	acres	541	311	180	50	-	-
Sorghums for silage	farms	9	1	-	1	1	6
	acres	68	25	-	5	4	34
	tons, green weight	566	270	-	20	80	196
Irrigated	farms	1	1	-	-	-	-
	acres	25	25	-	-	-	-
Sorghums cut for dry forage or hay	farms	90	23	13	11	17	26
	acres	1 479	800	211	77	136	255
	tons, dry weight	2 391	1 219	540	161	181	290
Irrigated	farms	4	1	2	1	-	-
	acres	110	10	90	10	-	-
Sorghums hogged or grazed	farms	12	4	2	5	-	1
	acres	351	149	33	69	-	100
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	72	31	14	10	6	11
	acres	2 830	1 730	464	347	163	126
	bushels	45 392	26 419	7 319	6 173	2 660	2 821
Irrigated	farms	4	2	2	-	-	-
	acres	106	90	16	-	-	-
Commercial fertilizer used	farms	30	15	6	5	-	4
	acres	1 114	782	148	134	-	50
Dry materials	farms	28	14	5	5	-	4
	tons	75	45	10	13	-	7
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	7	5	2	-	-	-
Winter wheat	farms	72	31	14	10	6	11
	acres	2 830	1 730	464	347	163	126
	bushels	45 392	26 419	7 319	6 173	2 660	2 821
Irrigated	farms	4	2	2	-	-	-
	acres	106	90	16	-	-	-
Commercial fertilizer used	farms	30	15	6	5	-	4
	acres	1 114	782	148	134	-	50
Dry materials	farms	28	14	5	5	-	4
	tons	75	45	10	13	-	7
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	7	5	2	-	-	-
Oats for grain	farms	104	48	16	13	13	14
	acres	5 092	3 241	682	487	353	329
	bushels	220 955	153 966	27 285	18 865	11 055	9 784
Irrigated	farms	1	-	-	1	-	-
	acres	6	-	-	6	-	-
Commercial fertilizer used	farms	53	28	7	8	2	8
	acres	2 770	1 801	444	336	51	138
Dry materials	farms	49	26	6	7	2	8
	tons	198	116	36	28	5	13
Liquid or gas materials	farms	5	3	1	1	-	-
	tons	21	19	1	1	-	-
Barley for grain	farms	12	1	1	3	5	2
	acres	198	10	9	77	88	14
	bushels	4 011	100	80	1 710	1 911	210
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	6	1	-	2	1	2
	acres	96	10	-	42	30	14
Dry materials	farms	4	1	-	1	-	2
	tons	5	1	-	2	-	2
Liquid or gas materials	farms	2	-	-	1	1	-
	tons	2	-	-	1	1	-
Rye for grain	farms	2	2	-	-	-	-
	acres	16	16	-	-	-	-
	bushels	360	360	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	2	2	-	-	-	-
	acres	16	16	-	-	-	-
Dry materials	farms	2	2	-	-	-	-
	tons	4	4	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	24	15	4	3	1	1
acres. .	1 336	1 023	145	123	12	33
pounds. .	1 600 460	1 398 136	109 071	74 159	7 200	11 894
Irrigated ..... farms. .	4	4	-	-	-	-
acres. .	162	162	-	-	-	-
Commercial fertilizer used ..... farms. .	18	13	3	1	-	1
acres. .	1 108	945	105	25	-	33
Dry materials ..... farms. .	18	13	3	1	-	1
tons. .	121	109	7	3	-	2
Liquid or gas materials ..... farms .	1	1	-	-	-	-
tons. .	2	2	-	-	-	-
Cotton ..... farms. .	131	53	23	13	20	22
acres. .	8 442	5 749	1 165	453	621	454
bales. .	4 387	3 364	492	210	210	111
Irrigated ..... farms. .	16	11	4	1	-	-
acres. .	1 344	1 119	165	60	-	-
Commercial fertilizer used ..... farms. .	55	23	12	4	9	7
acres. .	3 262	2 166	478	162	306	150
Dry materials ..... farms. .	41	16	9	3	8	5
tons. .	282	201	23	24	22	12
Liquid or gas materials ..... farms. .	21	11	5	2	1	2
tons. .	98	65	8	14	8	3
Irish potatoes ..... farms. .	36	8	7	8	-	13
acres. .	9	5	1	1	-	2
hundredweight. .	945	597	65	72	-	211
Irrigated ..... farms. .	6	1	2	1	-	2
acres. .	4	2	1	(Z)	-	1
Commercial fertilizer used[1] ..... farms. .	15	6	3	3	-	3
acres. .	8	5	1	1	-	1
Dry materials ..... farms. .	15	6	3	3	-	3
tons. .	2	1	1	(Z)	-	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	43	22	11	6	1	3
acres. .	710	361	189	125	10	25
tons, dry. .	1 953	1 274	453	188	15	23
Irrigated ..... farms. .	5	3	2	-	-	-
acres. .	169	139	30	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	85	50	17	9	4	5
acres. .	2 723	2 046	455	120	32	70
tons, dry. .	3 935	3 083	567	149	68	68
Irrigated ..... farms. .	1	-	-	1	-	-
acres. .	3	-	-	3	-	-
Small grain hay ..... farms. .	107	53	18	12	7	17
acres. .	2 183	1 529	239	146	67	202
tons, dry. .	2 721	1 871	339	165	84	262
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	3	-	-	-	-	3
Other hay ..... farms. .	724	375	191	86	36	36
acres. .	14 884	9 746	2 985	1 279	435	439
tons, dry. .	26 429	18 360	4 863	2 069	603	534
Irrigated ..... farms. .	19	12	4	-	-	3
acres. .	660	547	95	-	-	18
Grass silage ..... farms. .	3	1	2	-	-	-
acres. .	41	25	16	-	-	-
tons, green. .	56	26	30	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	2	1	-	-	1	-
acres. .	30	10	-	-	20	-
tons, green. .	150	50	-	-	100	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	262	132	67	39	15	9
acres. .	6 555	4 320	1 174	810	179	72
Dry materials ..... farms. .	244	120	63	38	14	9
tons. .	1 367	885	326	100	38	18
Liquid or gas materials ..... farms. .	26	16	5	4	1	-
tons. .	70	52	12	6	(Z)	-

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed ..... farms	1	-	1	-	-	-
acres	57	-	57	-	-	-
pounds	6 300	-	6 300	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms	7	3	2	2	-	-
acres	120	60	40	20	-	-
Dry materials ..... farms	7	3	2	2	-	-
tons	25	7	16	2	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables						
Total, all vegetables ..... farms	46	22	8	7	4	5
acres	1 274	937	67	244	8	18
Irrigated ..... farms	6	2	3	-	1	-
acres	28	10	17	-	1	-
Commercial fertilizer used ..... farms	33	17	6	5	1	4
acres	1 163	853	51	240	1	18
Dry materials ..... farms	33	17	6	5	1	4
tons	227	163	12	48	1	3
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tomatoes ..... farms	14	6	2	-	3	3
acres	19	17	(Z)	-	1	1
Irrigated ..... farms	3	2	-	-	1	-
acres	2	2	-	-	(Z)	-
Sweet corn ..... farms	9	3	2	-	2	2
acres	10	4	4	-	1	1
Irrigated ..... farms	3	1	2	-	-	-
acres	4	1	3	-	-	-
Cucumbers and pickles ..... farms	13	3	4	-	4	2
acres	11	3	3	-	4	1
Irrigated ..... farms	5	1	3	-	1	-
acres	4	2	2	-	(Z)	-
Watermelons ..... farms	32	16	5	7	1	3
acres	985	798	37	136	1	13
Irrigated ..... farms	2	-	2	-	-	-
acres	1	-	1	-	-	-
Snap beans, bush and pole ..... farms	9	4	1	-	3	1
acres	3	3	(Z)	-	(Z)	(Z)
Irrigated ..... farms	2	1	-	-	1	-
acres	(Z)	(Z)	-	-	(Z)	-
Berries:						
Strawberries ..... farms	4	1	2	-	1	-
acres	2	(Z)	1	-	1	-
pounds	4 625	150	1 475	-	3 000	-
Irrigated ..... farms	1	-	1	-	-	-
acres	(Z)	-	(Z)	-	-	-
Commercial fertilizer used on berries ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) ..... farms	101	55	12	13	11	10
acres	1 838	1 410	214	87	80	47
Irrigated ..... farms	8	6	-	-	2	-
acres	131	119	-	-	12	-
Commercial fertilizer used ..... farms	38	22	5	3	5	3
acres	1 040	864	113	6	49	8
Dry materials ..... farms	36	22	5	3	3	3
tons	134	104	24	(Z)	5	1
Liquid or gas materials ..... farms	3	1	-	-	2	-
tons	3	1	-	-	2	-
Apples ..... farms	5	2	1	2	-	-
acres	3	2	1	(Z)	-	-
Trees not of bearing age ..... number	28	3	25	-	-	-
Trees of bearing age ..... number	123	86	25	12	-	-
pounds	1 541	1 400	129	12	-	-
Peaches ..... farms	25	12	6	3	2	2
acres	255	153	77	1	22	2
Trees not of bearing age ..... number	3 102	2 576	-	2	512	12
Trees of bearing age ..... number	8 243	3 967	3 351	47	808	70
pounds	166 956	40 100	99 076	610	24 150	3 020
Peaches, clingstone ..... farms	13	5	3	3	1	1
acres	16	9	7	(Z)	(Z)	(Z)
Trees not of bearing age ..... number	13	-	-	2	10	1
Trees of bearing age ..... number	498	305	171	12	6	4
pounds	19 840	14 050	5 220	100	150	320
Peaches, freestone ..... farms	21	9	5	3	2	2
acres	239	144	70	1	22	2
Trees not of bearing age ..... number	3 089	2 576	-	-	502	11
Trees of bearing age ..... number	7 745	3 662	3 180	35	802	66
pounds	147 116	26 050	93 856	510	24 000	2 700

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	9	3	1	4	1	-
acres. .	6	5	(Z)	1	(Z)	-
Trees not of bearing age . . number. .	10	4	-	5	1	-
Trees of bearing age ..... number. .	197	162	12	22	1	-
pounds. .	1 020	600	-	360	60	-
Pears, Bartlett ..... farms. .	3	1	-	1	1	-
acres. .	(Z)	(Z)	-	(Z)	(Z)	-
Trees not of bearing age . . number. .	6	4	-	1	1	-
Trees of bearing age ..... number. .	6	2	-	3	1	-
pounds. .	160	100	-	-	60	-
Pears, other than Bartlett ..... farms. .	7	2	1	4	-	-
acres. .	5	5	(Z)	(Z)	-	-
Trees not of bearing age . . number. .	4	-	-	4	-	-
Trees of bearing age ..... number. .	191	160	12	19	-	-
pounds. .	860	500	-	360	-	-
Cherries ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums ..... farms. .	6	1	1	3	-	1
acres. .	6	(Z)	4	1	-	1
Trees not of bearing age ..... number. .	10	-	-	1	-	9
Trees of bearing age ..... number. .	221	2	150	48	-	21
pounds, fresh. .	2 300	-	500	1 000	-	800
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	2	1	-	1	-	-
acres. .	(Z)	(Z)	-	(Z)	-	-
Vines not of bearing age ..... number. .	10	10	-	-	-	-
Vines of bearing age ..... number. .	59	5	-	54	-	-
pounds. .	285	125	-	160	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Farms and Land in Farms	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms . . . . . number. .	4 126	1 694	1 481	520	326	105
percent .	100.0	41.1	35.9	12.6	7.9	2.5
Land in farms . . . . . acres. .	1 611 704	1 051 538	405 225	97 701	44 941	12 299
Average size of farm . . . . . acres. .	390.6	620.7	273.6	187.8	137.8	117.1
Value of land and buildings . . . . dollars. .	453 660 370	295 149 902	115 050 887	29 028 163	11 919 574	2 511 844
Average per farm . . . . . dollars. .	109 951	174 232	77 684	55 823	36 563	23 922
Average per acre . . . . . dollars. .	281.47	280.68	283.91	297.11	265.22	204.23
Number of farms by value of farm:						
$1 to $9,999	174	18	50	39	46	21
$10,000 to $19,999	343	39	121	74	74	35
$20,000 to $39,999	819	168	345	156	122	28
$40,000 to $69,999	1 023	362	446	141	56	18
$70,000 to $99,999	551	269	220	49	11	2
$100,000 to $149,999	495	289	154	40	11	1
$150,000 to $199,999	245	168	65	11	1	-
$200,000 to $499,999	346	277	58	8	3	-
$500,000 and over	130	104	22	2	2	-
Owned and rented lands by farm operator.						
Land owned . . . . . farms. .	3 593	1 473	1 265	461	297	97
acres. .	943 321	575 135	245 216	73 828	37 920	11 222
Land rented or leased from others . . . . . farms. .	2 312	1 124	827	224	109	28
acres. .	749 128	525 564	172 504	36 750	11 639	2 671
Land rented or leased to others . farms. .	258	102	67	44	32	13
acres. .	80 745	49 161	12 495	12 877	4 618	1 594
Land in Farms According to Use						
Total cropland . . . . . farms. .	3 660	1 527	1 312	462	274	85
acres. .	751 235	452 236	212 688	55 124	24 359	6 828
Harvested cropland . . . . . farms. .	2 718	1 199	964	334	167	54
acres. .	296 410	198 671	73 719	16 840	5 934	1 246
Number of farms by acres harvested:						
1 to 49 acres	1 163	315	464	214	124	46
50 to 99 acres	681	289	271	80	34	7
100 to 199 acres	485	284	161	30	9	1
200 to 499 acres	322	250	62	10	-	-
500 to 999 acres	49	43	6	-	-	-
1,000 acres and over	18	18	-	-	-	-
1,000 to 1,999 acres	15	15	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	2 755	1 144	1 011	346	191	63
acres. .	387 142	215 826	120 654	31 897	14 496	4 269
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	234	92	68	34	26	14
acres. .	14 481	8 816	2 620	1 288	1 139	618
Cropland on which all crops failed . . . . . farms. .	117	47	41	23	5	1
acres. .	8 149	4 565	2 596	851	108	29
Cropland in cultivated summer fallow . . . . . farms. .	219	98	62	32	18	9
acres. .	20 906	13 721	4 610	1 770	678	127
Cropland idle . . . . . farms.	404	148	132	57	45	22
acres. .	24 147	10 637	8 489	2 478	2 004	539
Total woodland . . . . . farms. .	1 283	491	506	151	103	32
acres. .	149 907	87 862	43 477	10 631	6 825	1 112
Woodland pastured . . . . . farms. .	1 120	431	440	135	87	27
acres. .	127 388	75 232	37 382	8 599	5 172	1 003
Woodland not pastured . . . . . farms .	257	98	94	33	25	7
acres. .	22 519	12 630	6 095	2 032	1 653	109
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	2 170	1 009	769	231	115	46
acres. .	666 590	489 681	134 191	28 257	10 725	3 736
Improved pastureland and rangeland . . . . . farms. .	1 325	623	473	142	58	29
acres. .	238 125	161 865	58 205	11 791	4 176	2 088
Pastureland and rangeland not improved . . . . . farms.	1 321	623	456	142	75	25
acres. .	428 465	327 816	75 986	16 466	6 549	1 648
All other land (see text) . . . . . farms. .	2 358	983	841	292	179	63
acres. .	43 972	21 759	14 869	3 689	3 032	623
Total pastureland (all types) . . . . . farms. .	3 840	1 612	1 393	474	270	91
acres. .	1 181 120	780 739	292 227	68 753	30 393	9 008
Irrigated land . . . . . farms. .	323	210	83	24	4	2
acres. .	50 996	42 861	6 211	1 763	49	112
Cropland harvested . . . . . farms. .	263	175	64	20	3	1
acres. .	35 048	29 250	4 360	1 304	34	100
Artificial drainage . . . . . farms .	135	61	39	22	9	4
acres. .	21 235	13 607	4 681	2 293	397	257
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms. .	244	102	93	26	19	4
acres. .	23 711	14 582	7 266	1 051	719	93
Stripcropping systems to control erosion . . . . . farms. .	16	7	4	2	1	2
acres.	2 203	1 990	96	32	8	77
Cropland and pastureland having terraces . . . . . farms. .	650	303	256	58	20	13
acres. .	79 946	49 289	24 956	3 802	1 473	426

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	4 126	1 694	1 481	520	326	105
Full owners	1 820	571	657	296	219	77
Part owners	1 752	892	603	160	78	19
Tenants	554	231	221	64	29	9
White farm operators	4 041	1 686	1 469	495	300	91
Full owners	1 758	568	647	278	199	66
Part owners	1 733	889	602	154	72	16
Tenants	550	229	220	63	29	9
Negro farm operators	79	7	9	23	26	14
Full owners	59	3	8	17	20	11
Part owners	18	3	1	5	6	3
Tenants	2	1	-	1	-	-
Farms by Type of Organization						
Individual or family ... farms. .	3 515	1 362	1 298	466	293	96
acres. .	1 253 969	778 598	340 987	82 774	40 852	10 758
Partnership ... farms. .	555	296	174	47	31	7
acres. .	308 044	228 010	60 756	13 843	3 920	1 515
Corporation, including family owned ... farms. .	38	32	1	3	2	-
acres. .	42 995	42 324	160	342	169	-
10 or fewer shareholders ... farms. .	33	27	1	3	2	-
acres. .	25 011	24 340	160	342	169	-
More than 10 shareholders ... farms. .	5	5	-	-	-	-
acres. .	17 984	17 984	-	-	-	-
Other ... farms. .	18	4	8	4	-	2
acres. .	6 696	2 606	3 322	742	-	26
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	70	24	32	7	5	2
25 to 34 years	429	221	157	31	13	7
35 to 44 years	924	432	342	85	44	21
45 to 54 years	1 202	505	454	142	82	19
55 to 64 years	1 073	386	403	166	91	27
65 years and over	428	126	93	89	91	29
Average age	49.5	47.8	48.6	53.0	55.9	54.2
Farm operators by place of residence:						
On farm operated	3 346	1 413	1 243	397	221	72
Not on farm operated	409	145	116	60	68	20
Farm operators reporting days of work off farm	1 116	311	398	202	166	39
1 to 49 days	297	112	128	36	16	5
50 to 99 days	125	37	38	29	16	5
100 to 199 days	156	42	44	35	31	4
200 days and over	538	120	188	102	103	25
Farms by Size						
1 to 9 acres	65	11	20	15	14	5
10 to 49 acres	144	36	29	24	42	13
50 to 69 acres	143	11	41	39	44	8
70 to 99 acres	280	38	101	65	51	25
100 to 139 acres	476	83	210	105	55	23
140 to 179 acres	430	108	209	66	34	13
180 to 219 acres	360	129	141	59	22	9
220 to 259 acres	336	142	130	35	24	5
260 to 499 acres	1 093	535	431	86	38	3
500 to 999 acres	566	387	151	25	2	1
1,000 to 1,999 acres	183	164	18	1	-	-
2,000 acres and over	50	50	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	315	315	-	-	-	-
Class 1b– " $40,000 to $99,999	1 379	1 379	-	-	-	-
Class 2– " $20,000 to $39,999	1 481	-	1 481	-	-	-
Class 3– " $10,000 to $19,999	520	-	-	520	-	-
Class 4– " $5,000 to $9,999	326	-	-	-	326	-
Class 5– " $2,500 to $4,999	105	-	-	-	-	105
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	4 126	1 694	1 481	520	326	105
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Value of Products Sold		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	4 126	1 694	1 481	520	326	105
	dollars	198 717 159	143 755 790	44 170 700	7 930 292	2 453 374	407 003
Farms by value of agricultural products sold:							
Under $2,500 (see text)		1	-	-	-	-	1
$2,500 to $4,999		104	-	-	-	-	104
$5,000 to $7,499		157	-	-	-	157	-
$7,500 to $9,999		169	-	-	-	169	-
$10,000 to $14,999		249	-	-	249	-	-
$15,000 to $19,999		271	-	-	271	-	-
$20,000 to $29,999		760	-	760	-	-	-
$30,000 to $39,999		721	-	721	-	-	-
$40,000 to $59,999		766	766	-	-	-	-
$60,000 to $79,999		406	406	-	-	-	-
$80,000 and over		522	522	-	-	-	-
Grains sold	farms	417	184	137	56	34	6
	dollars	1 364 465	999 697	265 808	70 846	25 559	2 555
Number of farms by value of grains sold:							
$1 to $2,499		291	102	100	49	34	6
$2,500 to $4,999		59	29	25	5	-	-
$5,000 to $9,999		38	25	11	2	-	-
$10,000 to $19,999		18	17	1	-	-	-
$20,000 to $39,999		8	8	-	-	-	-
$40,000 and over		3	3	-	-	-	-
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	217	79	65	40	26	7
	dollars	641 594	400 698	167 298	52 906	19 340	1 352
Number of farms by value of cotton etc. sold:							
$1 to $2,499		144	38	44	32	23	7
$2,500 to $4,999		43	18	14	8	3	-
$5,000 to $9,999		16	12	4	-	-	-
$10,000 to $19,999		9	6	3	-	-	-
$20,000 to $39,999		5	5	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	325	140	112	46	20	7
	dollars	984 105	727 363	176 604	60 521	16 759	2 858
Number of farms by value of field seeds etc. sold:							
$1 to $2,499		238	80	93	39	19	7
$2,500 to $4,999		49	27	15	6	1	-
$5,000 to $9,999		24	19	4	1	-	-
$10,000 to $19,999		8	8	-	-	-	-
$20,000 to $39,999		4	4	-	-	-	-
$40,000 and over		2	2	-	-	-	-
Other field crops sold	farms	99	44	33	19	3	-
	dollars	638 701	429 392	151 100	56 199	2 010	-
Number of farms by value of other field crops sold:							
$1 to $2,499		40	15	12	10	3	-
$2,500 to $4,999		17	5	5	7	-	-
$5,000 to $9,999		24	9	13	2	-	-
$10,000 to $19,999		14	11	3	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$40,000 and over		2	2	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	36	13	8	9	1	5
	dollars	607 769	566 206	21 940	17 527	400	1 696
Number of farms by value of vegetables etc. sold							
$1 to $2,499		21	4	4	7	1	5
$2,500 to $4,999		7	3	3	1	-	-
$5,000 to $9,999		4	2	1	1	-	-
$10,000 to $19,999		2	2	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		2	2	-	-	-	-
Fruits, nuts, and berries sold	farms	76	42	22	6	2	4
	dollars	102 459	68 510	29 343	4 216	133	257
Number of farms by value of fruits etc. sold:							
$1 to $2,499		67	36	19	6	2	4
$2,500 to $4,999		3	3	-	-	-	-
$5,000 to $9,999		5	2	3	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms .	154	37	45	33	31	8
dollars. .	443 787	375 222	30 667	20 021	14 240	3 637
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	139	26	42	32	31	8
$2,500 to $4,999	5	2	2	1	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy products sold . . . . . farms. .	4 126	1 694	1 481	520	326	105
dollars.	168 872 665	121 773 102	38 421 611	6 485 492	1 892 227	300 233
Number of farms by value of dairy products sold:						
$1 to $2,499	34	-	-	-	3	31
$2,500 to $4,999	207	-	-	12	121	74
$5,000 to $9,999	312	-	6	104	202	-
$10,000 to $19,999	649	10	235	404	-	-
$20,000 to $39,999	1 531	291	1 240	-	-	-
$40,000 and over	1 393	1 393	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	3 577	1 568	1 349	379	211	70
dollars. .	18 213 755	13 696 776	3 596 540	649 752	221 356	49 331
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 734	340	820	309	195	70
$2,500 to $4,999	885	449	377	43	16	-
$5,000 to $9,999	597	445	128	24	-	-
$10,000 to $19,999	208	186	19	3	-	-
$20,000 to $39,999	117	112	5	-	-	-
$40,000 and over	36	36	-	-	-	-
Other cattle and calves sold . . . . . farms. .	1 335	491	420	217	157	50
dollars. .	5 702 464	3 858 167	1 143 944	447 044	214 924	38 385
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	753	167	254	150	132	50
$2,500 to $4,999	260	95	92	50	23	-
$5,000 to $9,999	216	130	68	16	2	-
$10,000 to $19,999	70	63	6	1	-	-
$20,000 to $39,999	24	24	-	-	-	-
$40,000 and over	12	12	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	432	173	135	58	50	16
dollars. .	1 004 835	776 502	133 483	51 462	38 099	5 289
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	360	124	121	53	46	16
$2,500 to $4,999	40	20	11	5	4	-
$5,000 to $9,999	14	11	3	-	-	-
$10,000 to $19,999	11	11	-	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	155	86	49	11	8	1
dollars. .	111 820	72 762	18 797	12 894	5 967	1 400
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	151	84	48	10	8	1
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	2	-	1	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms.	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	56	13	20	12	10	1
dollars. .	28 740	11 393	13 565	1 412	2 360	10
Number of farms by value of forest products sold:						
$1 to $2,499	54	12	19	12	10	1
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

Farm-Related Income	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from–						
Customwork and other agricultural services .....farms.	401	193	151	42	13	2
dollars.	889 445	462 023	318 531	85 130	21 236	2 525
Number of farms with income of–						
$1 to $249	77	32	32	9	3	1
$250 to $499	62	28	24	8	2	-
$500 to $999	71	35	25	8	3	-
$1,000 to $4,999	143	73	53	12	4	1
$5,000 to $9,999	32	18	10	3	1	-
$10,000 and over	16	7	7	2	-	-
Recreational services .....farms.	64	26	19	14	5	-
dollars.	58 349	33 255	7 225	15 034	2 835	-
Number of farms with income of–						
$1 to $249	29	9	11	6	3	-
$250 to $499	9	4	1	4	-	-
$500 to $999	16	6	6	3	1	-
$1,000 to $4,999	7	5	1	-	1	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	-	-	1	-	-
Government farm programs .....farms.	1 174	521	366	148	101	38
dollars.	1 543 958	869 112	385 372	207 874	69 855	11 745
Number of farms with income of–						
$1 to $249	420	139	169	53	34	25
$250 to $499	214	109	56	22	22	5
$500 to $999	224	115	57	27	19	6
$1,000 to $4,999	253	120	68	37	26	2
$5,000 to $9,999	37	22	10	5	-	-
$10,000 and over	26	16	6	4	-	-
Farm Production Expenses						
Farm production expenses, total .farms	4 126	1 694	1 481	520	326	105
dollars.	150 134 640	111 824 741	31 640 388	5 009 890	1 337 457	322 164
Number of farms with expenditures of–						
$1 to $999	47	-	3	4	29	11
$1,000 to $2,499	176	1	5	33	93	44
$2,500 to $4,999	238	3	20	76	107	32
$5,000 to $9,999	390	7	91	194	81	17
$10,000 to $14,999	399	28	224	132	14	1
$15,000 to $19,999	469	53	356	60	-	-
$20,000 to $29,999	806	196	590	18	2	-
$30,000 to $39,999	483	344	136	3	-	-
$40,000 to $49,999	318	280	38	-	-	-
$50,000 and over	800	782	18	-	-	-
Items Purchased						
Livestock and poultry .....farms	2 307	1 126	769	215	145	52
dollars	16 006 876	12 153 844	3 102 172	485 391	219 637	45 832
Number of farms with expenditures of–						
$1 to $499	399	85	146	73	67	28
$500 to $999	217	53	91	33	25	15
$1,000 to $4,999	816	338	352	81	39	6
$5,000 to $9,999	411	270	108	18	12	3
$10,000 to $14,999	164	126	33	5	-	-
$15,000 to $19,999	101	83	14	2	2	-
$20,000 to $29,999	97	84	10	3	-	-
$30,000 to $39,999	54	43	11	-	-	-
$40,000 to $49,999	16	14	2	-	-	-
$50,000 and over	32	30	2	-	-	-
Feed for livestock and poultry .....farms.	4 067	1 685	1 475	509	307	91
dollars.	69 363 651	50 851 856	15 830 822	2 167 085	435 171	78 717
Number of farms with expenditures of–						
$1 to $499	259	10	29	62	109	49
$500 to $999	136	7	15	40	58	16
$1,000 to $4,999	583	58	162	206	131	26
$5,000 to $9,999	703	113	408	173	9	-
$10,000 to $14,999	798	205	566	27	-	-
$15,000 to $19,999	519	279	239	1	-	-
$20,000 to $29,999	512	458	54	-	-	-
$30,000 to $39,999	244	242	2	-	-	-
$40,000 to $49,999	123	123	-	-	-	-
$50,000 and over	190	190	-	-	-	-
Commercially mixed formula feeds .....farms.	3 572	1 480	1 314	454	252	72
tons.	625 153	427 488	169 313	23 604	4 147	601
dollars.	44 545 185	30 705 206	11 803 489	1 683 070	307 626	45 794
Number of farms that purchased–						
1 to 49 tons	900	142	211	241	234	72
50 to 99 tons	507	105	242	144	16	-
100 to 199 tons	1 022	316	638	66	2	-
200 to 499 tons	972	746	223	3	-	-
500 to 799 tons	128	128	-	-	-	-
800 to 999 tons	17	17	-	-	-	-
1,000 tons and over	26	26	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	306	27	51	72	113	43
$500 to $999	133	18	27	38	39	11
$1,000 to $4,999	607	116	190	191	92	18
$5,000 to $9,999	785	163	474	140	8	-
$10,000 to $14,999	695	251	431	13	-	-
$15,000 to $19,999	398	276	122	-	-	-
$20,000 to $29,999	380	361	19	-	-	-
$30,000 and over	268	268	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients .....farms..	921	430	299	99	74	19
tons..	70 938	55 581	12 511	2 164	619	63
dollars..	5 002 782	3 890 698	910 079	157 984	39 788	4 233
Number of farms that purchased–						
1 to 49 tons	571	171	223	86	72	19
50 to 99 tons	178	116	49	11	2	-
100 to 199 tons	98	78	18	2	-	-
200 to 499 tons	63	54	9	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	6	6	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	183	25	53	36	52	17
$500 to $999	89	22	39	19	7	2
$1,000 to $1,999	139	50	60	16	13	-
$2,000 to $4,999	235	120	92	21	2	-
$5,000 to $9,999	147	108	32	7	-	-
$10,000 and over	128	105	23	-	-	-
Whole grains .....farms..	940	466	282	95	68	29
tons..	191 444	160 570	26 527	2 953	1 048	346
dollars..	8 645 653	7 175 382	1 258 528	139 643	53 038	19 062
Number of farms that purchased–						
1 to 49 tons	335	68	102	75	61	29
50 to 99 tons	139	45	71	16	7	-
100 to 199 tons	172	93	76	3	-	-
200 to 499 tons	206	173	32	1	-	-
500 to 799 tons	49	48	1	-	-	-
800 to 999 tons	12	12	-	-	-	-
1,000 tons and over	27	27	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	165	28	46	32	41	18
$500 to $999	66	12	20	22	7	5
$1,000 to $1,999	74	20	27	14	13	-
$2,000 to $4,999	161	52	74	23	6	6
$5,000 to $9,999	203	113	85	4	1	-
$10,000 and over	271	241	30	-	-	-
Hay, green chop, and silage ....farms..	1 857	901	694	159	76	27
tons..	437 946	361 164	67 234	7 712	1 523	313
dollars..	11 170 031	9 080 570	1 858 726	186 388	34 719	9 628
Number of farms that purchased–						
1 to 49 tons	630	152	268	115	69	26
50 to 99 tons	352	127	190	29	5	1
100 to 199 tons	389	218	159	10	2	-
200 to 499 tons	306	232	70	4	-	-
500 to 999 tons	104	99	4	1	-	-
1,000 tons and over	76	73	3	-	-	-
Number of farms with expenditures of–						
$1 to $499	270	58	93	50	50	19
$500 to $999	168	34	76	36	17	5
$1,000 to $1,999	269	80	134	46	6	3
$2,000 to $4,999	529	224	277	25	3	-
$5,000 to $9,999	344	237	105	2	-	-
$10,000 and over	277	268	9	-	-	-
Seeds, bulbs, plants, and trees .....farms..	1 831	773	635	230	146	47
dollars..	1 073 034	723 676	273 201	53 993	17 790	4 374
Number of farms with expenditures of–						
$1 to $499	1 216	357	457	211	144	47
$500 to $999	332	185	132	13	2	-
$1,000 to $4,999	266	214	46	6	-	-
$5,000 to $9,999	15	15	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased ....farms..	2 998	1 332	1 118	343	166	39
dollars..	4 290 911	3 046 597	1 025 330	158 323	52 501	8 160
Number of farms with expenditures of–						
$1 to $499	1 085	240	433	236	141	35
$500 to $999	703	302	304	77	16	4
$1,000 to $4,999	1 042	631	373	29	9	-
$5,000 to $9,999	128	120	7	1	-	-
$10,000 to $19,999	35	34	1	-	-	-
$20,000 and over	5	5	-	-	-	-
Commercial fertilizer used .....farms..	2 674	1 254	1 008	278	103	31
acres fertilized..	369 128	261 252	89 405	14 122	3 762	587
dry materials, tons..	49 059	34 476	12 284	1 695	529	75
liquid or gas materials, tons..	7 116	5 331	1 523	203	50	9
Number of farms by tons of dry material used:						
1 to 49 tons	2 303	983	922	269	101	28
50 to 99 tons	157	135	20	-	2	-
100 to 199 tons	58	55	3	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	267	106	109	36	11	5
10 to 49 tons	174	123	44	5	2	-
50 to 99 tons	12	8	4	-	-	-
100 to 199 tons	6	6	-	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	261	159	82	15	5	-
tons. .	20 845	15 751	4 458	377	259	-
dollars. .	134 044	103 294	27 323	2 017	1 410	-
Number of farms that used–						
1 to 49 tons	121	61	43	13	4	-
50 to 99 tons	83	52	29	2	-	-
100 to 199 tons	34	24	9	-	1	-
200 to 499 tons	18	17	1	-	-	-
500 to 999 tons	4	4	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	188	104	65	15	4	-
$500 to $999	48	33	14	-	1	-
$1,000 to $4,999	23	20	3	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	1 732	861	619	163	64	25
dollars. .	484 746	376 112	85 196	18 791	3 905	742
Number of farms with expenditures of–						
$1 to $499	1 548	716	588	155	64	25
$500 to $999	113	82	24	7	-	-
$1,000 to $4,999	60	52	7	1	-	-
$5,000 to $9,999	9	9	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms. .	4 119	1 693	1 481	519	321	105
dollars. .	3 925 402	2 519 623	1 033 219	243 439	100 144	28 977
Number of farms with expenditures of–						
$1 to $499	1 671	314	638	357	276	86
$500 to $999	1 266	529	562	119	38	18
$1,000 to $4,999	1 118	789	278	43	7	1
$5,000 to $9,999	51	48	3	-	-	-
$10,000 and over	13	13	-	-	-	-
Gasoline . . . . . farms. .	3 904	1 636	1 388	474	306	100
dollars. .	2 338 175	1 435 807	650 066	152 877	76 178	23 247
Number of farms with expenditures of–						
$1 to $499	2 302	655	900	382	279	86
$500 to $999	1 048	551	378	81	24	14
$1,000 to $1,999	415	310	96	8	1	-
$2,000 to $4,999	118	100	13	3	2	-
$5,000 and over	21	20	1	-	-	-
Diesel oil . . . . . farms. .	1 574	903	505	101	50	15
dollars. .	577 364	449 688	106 898	14 071	5 651	1 056
Number of farms with expenditures of–						
$1 to $499	1 263	649	454	96	49	15
$500 to $999	197	149	42	5	1	-
$1,000 to $1,999	75	67	8	-	-	-
$2,000 to $4,999	30	30	-	-	-	-
$5,000 and over	9	8	1	-	-	-
LP gas, butane, and propane . . . . farms. .	2 062	968	784	217	71	22
dollars. .	624 740	393 350	174 595	47 443	7 447	1 905
Number of farms with expenditures of–						
$1 to $99	570	178	243	96	39	14
$100 to $499	1 162	568	452	103	31	8
$500 to $999	232	148	73	10	1	-
$1,000 to $2,999	86	63	15	8	-	-
$3,000 and over	12	11	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms. .	4 108	1 693	1 477	516	319	103
dollars. .	385 123	240 778	101 660	29 048	10 868	2 769
Number of farms with expenditures of–						
$1 to $99	2 905	919	1 123	456	307	100
$100 to $499	1 101	685	350	51	12	3
$500 to $999	82	69	4	9	-	-
$1,000 to $2,999	19	19	-	-	-	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor . . . . . farms. .	2 826	1 485	956	226	120	39
dollars.	14 465 579	12 579 411	1 640 464	174 422	61 935	9 347
Number of farms with expenditures of–						
$1 to $499	625	104	271	120	92	38
$500 to $999	371	105	199	54	13	-
$1,000 to $4,999	1 045	554	427	49	14	1
$5,000 to $9,999	477	416	57	3	1	-
$10,000 to $14,999	149	147	2	-	-	-
$15,000 to $19,999	54	54	-	-	-	-
$20,000 to $29,999	47	47	-	-	-	-
$30,000 to $39,999	22	22	-	-	-	-
$40,000 to $49,999	8	8	-	-	-	-
$50,000 and over	28	28	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms. .	1 486	1 086	362	27	11	-
workers. .	3 504	2 969	495	28	12	-
Less than 150 days . . . . farms. .	2 054	966	728	209	112	39
workers.	7 494	4 102	2 482	615	186	109

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	622	400	174	26	20	2
dollars..	993 441	818 163	150 912	17 305	6 027	1 034
Number of farms with expenditures of–						
$1 to $499	199	92	76	14	16	1
$500 to $999	151	92	46	10	3	-
$1,000 to $4,999	234	180	51	1	1	1
$5,000 to $9,999	30	28	1	1	-	-
$10,000 and over	8	8	-	-	-	-
Machine hire and customwork ..... farms..	2 073	909	733	260	135	36
dollars..	1 995 942	1 314 796	503 184	127 413	42 195	8 354
Number of farms with expenditures of–						
$1 to $499	987	297	384	164	112	30
$500 to $999	454	199	169	62	18	6
$1,000 to $4,999	592	375	178	34	5	-
$5,000 to $9,999	31	29	2	-	-	-
$10,000 and over	9	9	-	-	-	-
All other production expenses ..... farms..	4 126	1 694	1 481	520	326	105
dollars..	37 401 014	27 337 369	7 968 565	1 561 711	396 742	136 627
Number of farms with expenditures of–						
$1 to $499	287	17	57	66	110	37
$500 to $999	225	17	64	51	69	24
$1,000 to $4,999	1 502	315	700	305	144	38
$5,000 to $9,999	990	407	487	87	3	6
$10,000 and over	1 122	938	173	11	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	3 354	1 474	1 233	363	216	68
number..	4 450	2 126	1 539	447	261	77
2 or 3 ..... farms..	835	462	261	70	33	9
number..	1 800	1 008	555	148	71	18
4 and over ..... farms..	39	31	4	2	2	-
number..	170	137	16	8	9	-
Motortrucks including pickups ..... farms..	3 680	1 598	1 357	431	226	68
number..	5 986	3 269	1 873	516	250	78
2 and over ..... farms..	1 380	877	401	72	23	7
number..	3 686	2 548	917	157	47	17
Tractors other than garden tractors and motor tillers ..... farms..	3 695	1 591	1 373	439	217	75
number..	7 666	4 129	2 458	672	306	101
2 or 3 ..... farms..	1 814	899	670	163	63	19
number..	4 202	2 139	1 517	364	141	41
4 and over ..... farms..	402	313	75	10	3	1
number..	1 985	1 611	313	42	14	5
Wheel tractors other than garden tractors and motor tillers ..... farms..	3 673	1 583	1 366	436	214	74
number..	7 491	4 019	2 412	662	300	98
Crawler tractors ..... farms..	147	93	38	9	4	3
number..	175	110	46	10	6	3
Riding garden tractors 7 hp and over ..... farms..	269	165	84	11	7	2
number..	276	168	87	12	7	2
Grain and bean combines, self-propelled ..... farms..	184	97	67	15	4	1
number..	201	109	72	15	4	1
Cornpickers, corn heads, and picker-shellers ..... farms..	147	52	62	17	14	2
number..	160	58	69	17	14	2
Corn heads for combines ..... farms..	22	13	7	-	2	-
number..	24	13	9	-	2	-
Other cornpickers and picker-shellers ..... farms..	131	41	59	17	12	2
number..	136	45	60	17	12	2
Pickup balers ..... farms..	1 305	685	484	95	38	3
number..	1 407	768	499	98	39	3
Windrowers, pull and self-propelled ..... farms..	739	431	239	52	13	4
number..	780	457	252	53	14	4
Field forage harvesters, shear bar ..... farms..	476	312	123	36	5	-
number..	586	406	137	38	5	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	4 025	1 668	1 466	498	298	95
dollars..	49 918 406	31 174 024	13 296 973	3 325 946	1 646 388	475 075
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	1 163	188	458	276	175	66
dollars..	3 241 507	580 690	1 422 470	720 175	386 172	132 000
$5,000 to $9,999 ..... farms..	1 067	334	515	122	78	18
dollars..	7 234 738	2 337 209	3 441 310	825 009	517 985	113 225
$10,000 to $19,999 ..... farms..	1 061	592	359	73	31	6
dollars..	13 651 043	7 611 418	4 630 051	929 232	381 142	99 200
$20,000 to $29,999 ..... farms..	382	267	87	14	11	3
dollars..	8 681 131	6 110 747	1 952 655	292 000	255 729	70 000
$30,000 to $49,999 ..... farms..	228	177	37	9	3	2
dollars..	8 041 741	6 266 474	1 278 487	330 770	105 360	60 650
$50,000 and over ..... farms..	124	110	10	4	-	-
dollars..	9 068 246	8 267 486	572 000	228 760	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	3 233	1 435	1 192	374	188	44
dollars..	4 909 701	3 526 003	1 137 849	179 131	57 816	8 902
Commercial fertilizer ..... farms..	2 674	1 254	1 008	278	103	31
acres on which used..	369 128	261 252	89 405	14 122	3 762	587
tons..	56 179	39 808	13 807	1 899	580	85
dollars..	4 290 911	3 046 597	1 025 330	158 323	52 501	8 160
Lime ..... farms..	261	159	82	15	5	-
acres on which used..	17 756	13 582	3 534	389	251	-
tons..	20 845	15 751	4 458	377	259	-
dollars..	134 044	103 294	27 323	2 017	1 410	-
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	223	129	79	11	4	-
acres on which used..	11 862	8 573	2 973	267	49	-
dollars .	28 553	21 415	6 445	516	177	-
Insects on other crops ..... farms..	184	110	50	15	5	4
acres on which used..	22 619	18 407	3 257	779	137	39
dollars..	100 374	83 250	12 829	4 000	215	80
Nematodes in crops ..... farms..	8	5	3	-	-	-
acres on which used..	1 149	1 022	127	-	-	-
dollars..	14 081	13 256	825	-	-	-
Diseases in crops and orchards .. farms..	19	12	5	2	-	-
acres on which used..	2 970	2 705	221	44	-	-
dollars..	15 642	14 358	1 119	165	-	-
Weeds or grass in crops ..... farms..	320	163	101	44	9	3
acres on which used..	25 852	18 917	4 617	1 834	479	5
dollars..	75 099	57 592	11 656	4 719	1 098	34
Weeds or brush in pasture ..... farms..	478	259	168	39	9	3
acres on which used..	44 322	32 216	9 711	1 909	438	48
dollars..	78 477	61 107	13 579	2 927	770	94
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	66	26	24	10	6	-
acres on which used..	5 775	2 786	2 254	548	187	-
dollars..	17 322	9 155	6 621	1 048	498	-
Insect control on livestock and poultry ..... farms..	1 243	637	440	111	35	20
dollars..	144 091	110 812	27 899	4 131	959	290
Livestock						
Cattle and calves ..... farms..	4 091	1 673	1 473	517	323	105
number..	494 452	336 637	121 540	23 997	10 008	2 270
Farms with–						
1 to 9	9	-	2	-	3	4
10 to 19	147	3	5	23	78	38
20 to 49	747	16	176	289	205	61
50 to 99	1 419	286	908	191	32	2
100 to 199	1 262	875	368	14	5	-
200 to 499	435	421	14	-	-	-
500 to 999	51	51	-	-	-	-
1,000 to 2,499	19	19	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved ..... farms..	4 078	1 667	1 470	514	322	105
number..	326 187	221 387	81 871	15 367	6 138	1 424
Farms with–						
1 to 4	13	4	1	4	2	2
5 to 9	19	2	5	1	6	5
10 to 19	394	4	7	106	189	88
20 to 29	297	1	45	151	95	5
30 to 49	815	35	536	218	21	5
50 to 99	1 601	742	816	34	9	-
100 to 199	711	653	58	-	-	-
200 to 499	199	197	2	-	-	-
500 to 999	21	21	-	-	-	-
1,000 and over	8	8	-	-	-	-
Milk cows ..... farms.	4 039	1 658	1 462	512	308	99
number..	291 511	198 700	73 420	13 327	4 875	1 189
Farms with–						
1 to 4	12	5	-	3	3	1
5 to 9	21	3	2	1	7	8
10 to 19	444	2	12	135	208	87
20 to 29	328	2	57	177	89	3
30 to 49	888	59	641	187	1	-
50 to 99	1 571	821	741	9	-	-
100 to 199	610	601	9	-	-	-
200 and over	165	165	-	-	-	-
Heifers and heifer calves ..... farms..	3 425	1 446	1 223	421	253	82
number..	127 952	88 812	30 738	5 592	2 336	474
Bulls and steers, including calves ..... farms..	3 424	1 432	1 196	444	265	87
number..	40 313	26 438	8 931	3 038	1 534	372
Milk sold to plants or dealers ..... farms..	3 772	1 652	1 435	390	235	60

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	4 123	1 692	1 481	520	325	105
number..	218 649	148 923	52 787	11 512	4 534	893
Farms with–						
1 to 4 sold	108	7	17	30	31	23
5 to 19 sold	915	94	277	240	227	77
20 to 49 sold	1 662	488	894	214	61	5
50 to 99 sold	988	669	278	35	6	-
100 to 199 sold	335	321	13	1	-	-
200 to 499 sold	102	101	1	-	-	-
500 and over sold	13	12	1	-	-	-
Value of sales ..... farms..	4 123	1 692	1 481	520	325	105
dollars..	23 916 219	17 554 943	4 740 484	1 096 796	436 280	87 716
Cattle sold ..... farms..	3 374	1 520	1 236	364	192	62
number..	70 887	52 914	13 885	2 967	901	220
Farms with–						
1 to 4 sold	609	65	217	159	122	46
5 to 19 sold	1 793	685	858	166	68	16
20 to 49 sold	712	530	144	36	2	-
50 to 99 sold	160	140	17	3	-	-
100 to 199 sold	73	73	-	-	-	-
200 to 499 sold	21	21	-	-	-	-
500 and over sold	6	6	-	-	-	-
Fattened on grain and concentrates ..... farms..	46	23	13	5	5	-
number..	2 791	2 531	167	70	23	-
Farms with–						
1 to 4 sold	3	-	1	-	2	-
5 to 19 sold	20	5	9	3	3	-
20 to 49 sold	15	10	3	2	-	-
50 to 99 sold	4	4	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	3 892	1 589	1 416	483	309	95
number..	147 762	96 009	38 902	8 545	3 633	673
Farms with–						
1 to 4 sold	165	21	36	35	46	27
5 to 19 sold	1 145	150	435	280	213	67
20 to 49 sold	1 705	692	809	155	48	1
50 to 99 sold	638	493	130	13	2	-
100 to 199 sold	185	181	4	-	-	-
200 to 499 sold	46	45	1	-	-	-
500 and over sold	8	7	1	-	-	-
Fattened on grain and concentrates ..... farms..	146	66	61	10	9	-
number..	3 402	2 100	1 074	97	131	-
Farms with–						
1 to 4 sold	33	10	15	6	2	-
5 to 19 sold	50	23	22	1	4	-
20 to 49 sold	48	23	19	3	3	-
50 to 99 sold	11	6	5	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	370	149	88	57	56	20
number..	12 398	8 716	1 900	906	761	115
Farms with–						
1 to 9	214	76	49	33	38	18
10 to 24	61	23	13	15	10	-
25 to 99	69	28	22	9	8	2
100 to 199	17	13	4	-	-	-
200 to 499	6	6	-	-	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	181	71	41	31	31	7
number..	1 728	1 062	331	162	146	27
Other hogs and pigs ..... farms..	340	135	81	55	50	19
number..	10 670	7 654	1 569	744	615	88
Hogs and pigs sold ..... farms..	295	118	81	46	40	10
number..	18 051	13 034	2 426	1 660	829	102
Farms with–						
1 to 9 sold	94	33	25	16	15	5
10 to 49 sold	125	42	40	15	23	5
50 to 99 sold	42	16	13	11	2	-
100 to 199 sold	15	11	1	3	-	-
200 to 499 sold	12	9	2	1	-	-
500 to 999 sold	5	5	-	-	-	-
1,000 and over sold	2	2	-	-	-	-
Feeder pigs sold ..... farms..	77	22	16	13	22	4
number..	3 468	1 387	538	1 001	490	52
Farms with–						
1 to 9 sold	16	5	2	-	8	1
10 to 49 sold	40	9	11	4	13	3
50 to 99 sold	13	5	2	5	1	-
100 to 199 sold	3	-	-	3	-	-
200 to 499 sold	5	3	1	1	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	201	75	53	32	33	8
number	2 040	1 310	329	215	171	15
Farms with–						
1 litter	47	14	13	10	7	3
2 to 4 litters	76	30	18	10	13	5
5 to 9 litters	31	9	12	4	6	-
10 to 19 litters	29	10	7	5	7	-
20 to 49 litters	13	8	2	3	-	-
50 to 99 litters	3	2	1	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages ... farms.	147	60	49	13	18	7
number	13 975	9 209	3 418	422	698	228
Farms with–						
1 to 24	73	25	25	8	12	3
25 to 99	43	19	12	4	4	4
100 to 299	19	6	10	1	2	-
300 to 999	10	8	2	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	107	47	35	8	12	5
number	5 351	3 592	1 112	178	345	124
Ewes 1 year old or older ... farms.	133	54	47	9	17	6
number	8 201	5 394	2 191	220	300	96
Rams and wethers 1 year old or older ... farms.	115	47	40	11	12	5
number	423	223	115	24	53	8
Sheep and lambs sold ..... farms.	124	50	43	12	12	7
number.	12 358	9 543	1 799	254	647	115
Horses and ponies ..... farms.	1 193	599	404	106	60	24
number.	3 731	2 171	1 080	314	125	41
Sold ..... farms	122	70	40	9	3	-
number.	274	189	57	23	5	-
Horses ..... farms	1 102	565	365	96	54	22
number.	3 249	1 931	894	285	106	33
Sold ..... farms.	107	60	35	9	3	-
number.	235	160	47	23	5	-
Ponies ..... farms.	287	137	115	20	11	4
number.	482	240	186	29	19	8
Sold ..... farms.	19	11	8	-	-	-
number.	39	29	10	-	-	-
Mules, burros, and donkeys ... farms.	74	30	25	8	8	3
number.	121	55	35	12	11	8
Sold ..... farms.	2	1	1	-	-	-
number.	2	1	1	-	-	-
Any goats ..... farms	66	28	22	6	8	2
number.	5 232	3 763	757	227	469	16
Sold ..... farms.	26	15	7	2	2	-
number	1 937	1 711	108	53	65	-
Angora goats ..... farms.	28	10	11	1	5	1
number.	4 217	3 036	602	120	453	6
Sold ..... farms.	15	9	3	1	2	-
number	1 650	1 451	99	43	57	-
Milk goats ..... farms	16	5	5	1	3	2
number.	126	38	76	3	3	6
Sold ..... farms.	5	1	4	-	-	-
number.	156	151	5	-	-	-
Other goats ..... farms.	33	16	10	4	2	1
number.	889	689	79	104	13	4
Sold ..... farms.	9	5	2	1	1	-
number.	131	109	4	10	8	-
Hives of bees ..... farms	33	16	8	4	5	-
number.	677	71	38	12	556	-
Honey sold ..... farms	17	9	4	1	3	-
pounds.	31 806	2 950	1 350	350	27 156	-
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms.	19	7	5	6	-	1
number.	332	233	44	54	-	1
Rabbits and pelts sold ..... farms	1	1	-	-	-	-
number.	400	400	-	-	-	-
Chinchillas ..... farms.	4	4	-	-	-	-
number	99	99	-	-	-	-
Chinchillas and pelts sold ..... farms	4	4	-	-	-	-
number.	198	198	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	530	130	166	105	94	35
number..	54 875	27 560	12 201	6 676	6 850	1 588
Farms with–						
1 to 99	440	115	139	84	70	32
100 to 399	80	12	23	20	22	3
400 to 1,599	8	2	3	1	2	-
1,600 to 3,199	1	-	1	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	61	12	14	16	15	4
number..	36 681	21 965	4 036	8 901	1 211	568
Farms with–						
1 to 1,999 sold	58	11	13	15	15	4
2,000 to 3,999 sold	1	-	1	-	-	-
4,000 to 7,999 sold	1	-	-	1	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	512	125	161	100	91	35
number..	50 728	26 967	9 888	6 026	6 515	1 332
Pullets not yet of laying age ....farms..	41	13	10	13	3	2
number..	3 130	348	2 121	486	60	115
Other chickens ....farms..	91	22	22	19	14	14
number..	1 017	245	192	164	275	141
Broilers and other meat-type chickens less than 3 months old sold ....farms..	8	5	2	-	-	1
number..	247 389	246 000	69	-	-	1 320
Turkeys of all ages ....farms..	42	22	6	10	4	-
number..	4 650	4 544	25	61	20	-
Sold ....farms..	12	7	2	3	-	-
number..	20 934	20 844	76	14	-	-
Turkey hens kept for breeding ..farms..	32	14	5	10	3	-
number..	142	50	18	57	17	-
Other turkeys ....farms..	24	17	3	2	2	-
number..	4 508	4 494	7	4	3	-
Ducks ....farms..	52	23	12	12	3	2
number..	436	208	123	75	13	17
Sold ....farms..	2	-	1	-	-	1
number..	29	-	20	-	-	9
Geese ....farms..	23	10	4	3	5	1
number..	189	88	40	17	41	3
Sold ....farms..	3	1	-	-	1	1
number..	23	4	-	-	15	4
Other poultry ....farms..	17	7	3	-	6	1
number..	184	100	9	-	69	6
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	353	121	86	61	69	16
acres..	16 965	11 510	2 782	1 269	1 202	202
Farms with–						
1 to 19 acres	150	17	31	38	51	13
20 to 49 acres	102	27	39	19	14	3
50 to 74 acres	38	25	9	3	1	-
75 to 99 acres	20	12	5	-	3	-
100 to 149 acres	18	16	1	1	-	-
150 to 199 acres	13	12	1	-	-	-
200 acres and over	12	12	-	-	-	-
Commercial fertilizer used ....farms..	215	93	57	32	27	6
acres..	12 433	9 385	2 014	528	438	68
Dry materials ....farms..	174	70	50	25	23	6
tons..	1 335	997	230	66	36	6
Liquid or gas materials ....farms..	67	39	16	8	4	-
tons..	506	425	56	18	7	-
Field corn for grain ....farms..	249	55	66	52	60	16
acres..	7 177	3 033	1 977	1 053	914	200
bushels..	227 307	110 786	61 829	29 231	21 595	3 866
Irrigated ....farms..	10	7	2	1	-	-
acres..	695	653	27	15	-	-
Field corn for silage ....farms..	116	74	21	12	9	-
acres..	9 289	8 069	716	216	288	-
tons, green weight..	92 375	83 103	5 981	2 125	1 166	-
Irrigated ....farms..	44	36	3	4	1	-
acres..	4 031	3 816	83	110	22	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	17	11	5	-	-	1
acres..	499	408	89	-	-	2
Irrigated ....farms..	5	5	-	-	-	-
acres..	222	222	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . . farms.	708	344	226	76	50	12
acres .	70 966	52 612	13 961	2 963	1 213	217
Commercial fertilizer used . . . . farms. .	495	257	171	45	19	3
acres. .	46 052	35 104	9 125	1 454	309	60
Dry materials . . . . . farms. .	403	205	142	34	19	3
tons .	4 416	3 506	766	103	34	7
Liquid or gas materials . . . . . farms. .	138	84	40	14	-	-
tons .	1 540	1 198	285	57	-	-
Sorghums for grain or seed . . . farms. .	290	136	86	41	23	4
acres .	28 089	19 400	6 069	1 852	651	117
bushels. .	1 057 000	790 171	187 734	57 216	18 523	3 356
Irrigated . . . . . farms	57	30	16	11	-	-
acres. .	5 086	3 714	1 001	371	-	-
Sorghums for silage . . . . . farms. .	177	124	36	7	10	-
acres. .	18 854	17 384	1 214	144	112	-
tons, green weight. .	178 479	167 199	8 863	1 459	958	-
Irrigated . . . . . farms. .	36	28	6	2	-	-
acres .	3 901	3 645	238	18	-	-
Sorghums cut for dry forage or hay . . . . . farms.	347	152	123	42	22	8
acres. .	17 297	10 948	4 952	855	446	96
tons, dry weight. .	35 038	23 598	9 557	1 260	514	109
Irrigated . . . . . farms. .	15	8	4	2	1	-
acres. .	490	319	115	50	6	-
Sorghums hogged or grazed . . . . farms. .	108	55	46	5	1	1
acres.	6 726	4 880	1 726	112	4	4
Irrigated . . . . . farms. .	8	6	1	1	-	-
acres. .	397	344	10	43	-	-
Wheat . . . . . farms. .	237	108	86	30	11	2
acres. .	17 006	10 839	4 937	1 003	219	8
bushels.	373 921	258 771	90 224	20 265	4 453	208
Irrigated . . . . . farms. .	26	14	6	6	-	-
acres. .	1 580	1 147	233	200	-	-
Commercial fertilizer used . . . . . farms. .	162	83	55	22	2	-
acres. .	11 366	8 005	2 610	739	12	-
Dry materials . . . . . farms. .	121	60	44	15	2	-
tons. .	745	564	150	30	1	-
Liquid or gas materials . . . . . farms. .	53	33	13	7	-	-
tons. .	302	223	60	19	-	-
Winter wheat . . . . . farms. .	237	108	86	30	11	2
acres. .	17 006	10 839	4 937	1 003	219	8
bushels. .	373 921	258 771	90 224	20 265	4 453	208
Irrigated . . . . . farms. .	26	14	6	6	-	-
acres. .	1 580	1 147	233	200	-	-
Commercial fertilizer used . . farms. .	162	83	55	22	2	-
acres. .	11 366	8 005	2 610	739	12	-
Dry materials . . . . . farms.	121	60	44	15	2	-
tons. .	745	564	150	30	1	-
Liquid or gas materials . . farms. .	53	33	13	7	-	-
tons. .	302	223	60	19	-	-
Oats for grain . . . . . farms. .	285	144	99	27	15	-
acres. .	20 604	14 224	5 146	918	316	-
bushels. .	938 661	663 796	232 323	31 847	10 695	-
Irrigated . . . . . farms. .	14	10	4	-	-	-
acres. .	329	273	56	-	-	-
Commercial fertilizer used . . . . . farms. .	181	96	67	15	3	-
acres. .	13 164	9 537	3 124	446	57	-
Dry materials . . . . . farms .	154	80	60	12	2	-
tons. .	1 237	880	317	38	2	-
Liquid or gas materials . . . . . farms. .	39	25	9	4	1	-
tons.	355	317	26	10	2	-
Barley for grain . . . . . farms. .	47	27	16	2	2	-
acres. .	2 014	1 528	382	68	36	-
bushels. .	71 281	54 379	13 502	1 600	1 800	-
Irrigated . . . . . farms. .	4	4	-	-	-	-
acres	87	87	-	-	-	-
Commercial fertilizer used . . . . farms. .	37	21	13	1	2	-
acres. .	1 554	1 118	352	48	36	-
Dry materials . . . . . farms. .	34	18	13	1	2	-
tons. .	137	98	34	3	2	-
Liquid or gas materials . . . . . farms. .	6	6	-	-	-	-
tons. .	15	15	-	-	-	-
Rye for grain . . . . . farms .	12	7	3	-	2	-
acres.	348	275	49	-	24	-
bushels.	5 350	4 460	650	-	240	-
Irrigated . . . . . farms. .	2	2	-	-	-	-
acres.	30	30	-	-	-	-
Commercial fertilizer used . . . . . farms. .	9	5	2	-	2	-
acres .	247	205	18	-	24	-
Dry materials . . . . . farms. .	8	4	2	-	2	-
tons. .	45	37	1	-	7	-
Liquid or gas materials . . farms. .	2	2	-	-	-	-
tons. .	4	4	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	15	6	4	3	2	-
acres. .	907	801	42	54	10	-
bushels. .	21 343	18 070	1 575	1 188	510	-
Irrigated ..... farms. .	7	4	3	-	-	-
acres. .	136	101	35	-	-	-
Commercial fertilizer used ..... farms. .	7	4	3	-	-	-
acres. .	616	581	35	-	-	-
Dry materials ..... farms. .	5	3	2	-	-	-
tons. .	56	54	2	-	-	-
Liquid or gas materials ..... farms. .	3	1	2	-	-	-
tons. .	2	(Z)	2	-	-	-
Peanuts for nuts ..... farms. .	85	37	27	16	5	-
acres. .	4 611	2 837	1 348	411	15	-
pounds. .	5 919 185	3 764 059	1 709 424	428 542	17 160	-
Irrigated ..... farms. .	29	18	9	2	-	-
acres. .	1 404	1 109	240	55	-	-
Commercial fertilizer used ..... farms. .	65	31	22	11	1	-
acres. .	3 628	2 516	833	276	3	-
Dry materials ..... farms. .	57	29	19	8	1	-
tons. .	368	263	89	15	1	-
Liquid or gas materials ..... farms. .	10	4	3	3	-	-
tons. .	59	46	4	9	-	-
Cotton ..... farms. .	238	78	72	41	32	15
acres. .	14 198	7 390	4 255	1 683	714	156
bales. .	6 912	3 968	2 098	575	228	43
Irrigated ..... farms. .	44	23	16	4	1	-
acres. .	2 798	1 574	1 048	170	6	-
Commercial fertilizer used ..... farms. .	107	45	31	20	7	4
acres. .	6 855	4 019	1 818	834	151	33
Dry materials ..... farms. .	71	27	19	15	6	4
tons. .	356	182	93	66	9	6
Liquid or gas materials ..... farms. .	48	28	14	5	1	-
tons. .	585	428	135	19	3	-
Irish potatoes ..... farms. .	53	11	12	13	14	3
acres. .	7	1	2	1	2	1
hundredweight. .	778	251	200	111	171	45
Irrigated ..... farms. .	2	-	1	-	-	1
acres. .	(Z)	-	(Z)	-	-	(Z)
Commercial fertilizer used[1] ..... farms. .	21	7	5	5	3	1
acres. .	4	1	1	1	1	(Z)
Dry materials ..... farms. .	21	7	5	5	3	1
tons. .	3	1	1	1	(Z)	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	245	113	86	35	9	2
acres. .	11 682	7 634	2 906	946	163	33
tons, dry. .	31 958	22 443	6 796	2 243	405	71
Irrigated ..... farms. .	53	35	12	6	-	-
acres. .	3 198	2 789	260	149	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	95	38	40	9	7	1
acres. .	5 481	3 179	1 782	355	155	10
tons, dry. .	10 242	6 780	2 587	570	291	14
Irrigated ..... farms. .	3	3	-	-	-	-
acres. .	1 100	1 100	-	-	-	-
Small grain hay ..... farms. .	475	186	188	60	31	10
acres. .	19 488	10 296	6 994	1 491	580	127
tons, dry. .	28 783	15 796	9 929	2 238	683	137
Irrigated ..... farms. .	18	10	4	4	-	-
acres. .	449	321	60	68	-	-
Other hay ..... farms. .	1 750	814	666	197	55	18
acres. .	99 329	65 104	27 506	5 165	1 132	422
tons, dry. .	188 972	131 105	48 038	7 966	1 256	607
Irrigated ..... farms. .	111	71	32	7	-	1
acres. .	5 429	4 340	880	109	-	100
Grass silage ..... farms. .	28	17	9	2	-	-
acres. .	1 559	1 066	279	214	-	-
tons, green. .	10 767	6 471	2 156	2 140	-	-
Irrigated ..... farms. .	3	3	-	-	-	-
acres. .	170	170	-	-	-	-
Hay crops cut and fed green ..... farms. .	133	89	26	11	5	2
acres. .	5 797	4 964	519	188	94	32
tons, green. .	50 188	46 079	2 645	1 145	223	96
Irrigated ..... farms. .	18	17	-	1	-	-
acres. .	1 368	1 358	-	10	-	-
Commercial fertilizer used on hay crops ..... farms. .	1 213	614	462	107	25	5
acres. .	78 273	54 208	20 674	2 803	528	60
Dry materials ..... farms. .	1 123	564	430	102	22	5
tons. .	12 897	8 956	3 367	463	94	17
Liquid or gas materials ..... farms. .	156	89	58	6	3	-
tons. .	1 409	985	393	21	10	-

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	2	1	1	-	-	-
	acres	170	100	70	-	-	-
	pounds	45 600	40 000	5 600	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	-	-	1	-
	acres	3	-	-	-	3	-
	pounds	96	-	-	-	96	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	13	6	5	-	2	-
	acres	363	304	35	-	24	-
Dry materials	farms	12	5	5	-	2	-
	tons	43	33	8	-	2	-
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	10	10	-	-	-	-
Vegetables							
Total, all vegetables	farms	40	12	11	8	4	5
	acres	2 087	1 575	361	129	7	15
Irrigated	farms	7	6	1	-	-	-
	acres	1 213	1 212	1	-	-	-
Commercial fertilizer used	farms	28	12	6	3	3	4
	acres	1 732	1 505	169	37	6	15
Dry materials	farms	27	11	6	3	3	4
	tons	288	260	16	6	2	4
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	259	259	-	-	-	-
Tomatoes	farms	9	3	2	-	1	3
	acres	105	100	3	-	(Z)	2
Irrigated	farms	4	3	1	-	-	-
	acres	100	100	(Z)	-	-	-
Sweet corn	farms	5	-	3	-	2	-
	acres	3	-	3	-	(Z)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	6	2	1	-	1	2
	acres	2	(Z)	(Z)	-	(Z)	2
Irrigated	farms	3	2	1	-	-	-
	acres	(Z)	(Z)	(Z)	-	-	-
Watermelons	farms	27	5	10	8	3	1
	acres	851	360	354	129	6	2
Irrigated	farms	1	1	-	-	-	-
	acres	55	55	-	-	-	-
Snap beans, bush and pole	farms	3	1	1	-	1	-
	acres	(Z)	(Z)	(Z)	-	(Z)	-
Irrigated	farms	2	1	1	-	-	-
	acres	(Z)	(Z)	(Z)	-	-	-
Berries							
Strawberries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	175	93	51	20	8	3
	acres	2 675	1 823	535	238	48	31
Irrigated	farms	8	6	2	-	-	-
	acres	59	39	20	-	-	-
Commercial fertilizer used	farms	63	38	19	5	-	1
	acres	735	504	159	42	-	30
Dry materials	farms	63	38	19	5	-	1
	tons	119	98	16	4	-	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	2	-	1	1	-	-
	acres	(Z)	-	(Z)	(Z)	-	-
Trees not of bearing age	number	2	-	2	-	-	-
Trees of bearing age	number	4	-	2	2	-	-
	pounds	20	-	20	-	-	-
Peaches	farms	36	14	10	8	2	2
	acres	64	29	19	14	(Z)	2
Trees not of bearing age	number	262	64	112	30	6	50
Trees of bearing age	number	2 865	1 287	821	713	21	23
	pounds	58 634	30 045	27 343	344	852	50
Peaches, clingstone	farms	18	6	1	7	2	2
	acres	14	3	5	4	(Z)	2
Trees not of bearing age	number	79	3	-	20	6	50
Trees of bearing age	number	668	62	367	195	21	23
	pounds	17 344	725	15 517	200	852	50
Peaches, freestone	farms	30	13	9	8	-	-
	acres	52	27	15	10	-	-
Trees not of bearing age	number	183	61	112	10	-	-
Trees of bearing age	number	2 197	1 225	454	518	-	-
	pounds	41 290	29 320	11 826	144	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	13	6	5	1	1	-
acres..	16	5	11	(Z)	(Z)	-
Trees not of bearing age .. number..	216	64	150	-	2	-
Trees of bearing age ..... number..	535	117	404	7	7	-
pounds..	3 480	2 398	54	250	778	-
Pears, Bartlett ..... farms..	8	3	3	1	1	-
acres..	13	2	11	(Z)	(Z)	-
Trees not of bearing age .. number..	160	20	138	-	2	-
Trees of bearing age ..... number..	476	77	389	3	7	-
pounds..	1 082	100	4	200	778	-
Pears, other than Bartlett ..... farms..	9	5	3	1	-	-
acres..	4	3	1	(Z)	-	-
Trees not of bearing age .. number..	56	44	12	-	-	-
Trees of bearing age ..... number..	59	40	15	4	-	-
pounds..	2 398	2 298	50	50	-	-
Cherries ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number..	2	-	2	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Trees not of bearing age .. number..	2	-	2	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	12	5	3	3	1	-
acres..	8	7	(Z)	1	(Z)	-
Trees not of bearing age ..... number..	119	105	8	-	6	-
Trees of bearing age ..... number..	481	419	10	48	4	-
pounds, fresh..	29 284	29 011	15	210	48	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	3	1	2	-	-	-
acres..	(Z)	(Z)	(Z)	-	-	-
Vines not of bearing age ..... number..	33	-	33	-	-	-
Vines of bearing age ..... number..	126	50	76	-	-	-
pounds..	1 250	1 200	50	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Farms and Land in Farms	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms . . . . . number.	30 355	2 134	2 498	4 616	7 908	13 199
percent.	100.0	7.0	8.2	15.2	26.1	43.5
Land in farms . . . . . acres.	15 834 141	4 593 238	2 644 834	3 059 375	2 917 614	2 619 080
Average size of farm . . . acres.	521.6	2 152.4	1 058.7	662.7	368.9	198.4
Value of land and buildings . . dollars.	3 188 800 224	912 389 159	473 416 162	561 508 310	606 463 686	635 022 907
Average per farm . . . . . dollars.	105 050	427 548	189 518	121 643	76 689	48 111
Average per acre . . . . . dollars.	201.38	198.63	178.99	183.53	207.86	242.46
Number of farms by value of farm						
$1 to $9,999						
$10,000 to $19,999	2 337	25	69	201	550	1 492
$20,000 to $39,999	3 004	35	73	212	644	2 040
	6 397	86	139	482	1 535	4 155
$40,000 to $69,999	6 692	90	250	847	2 182	3 323
$70,000 to $99,999	3 620	112	327	736	1 335	1 110
$100,000 to $149,999	3 146	193	488	974	891	600
$150,000 to $199,999	1 694	214	367	508	403	202
$200,000 to $499,999	2 631	844	655	583	320	229
$500,000 and over	834	535	130	73	48	48
Owned and rented lands by farm operator:						
Land owned . . . . . farms	26 732	1 826	2 124	4 061	6 979	11 742
acres.	10 930 967	2 679 289	1 654 636	2 097 023	2 192 503	2 307 516
Land rented or leased from others . . . . . farms.	13 674	1 502	1 591	2 615	3 596	4 370
acres.	6 543 126	2 276 759	1 195 061	1 269 031	1 045 749	756 526
Land rented or leased to others farms.	4 506	358	343	676	1 158	1 971
acres .	1 639 952	362 810	204 863	306 679	320 638	444 962
Land in Farms According to Use						
Total cropland . . . . . farms.	27 494	1 991	2 384	4 309	7 215	11 595
acres	7 545 338	2 199 307	1 219 247	1 393 064	1 403 904	1 329 816
Harvested cropland . . . . farms.	25 368	1 948	2 325	4 134	6 775	10 186
acres.	3 585 453	1 217 255	633 760	664 872	582 643	486 923
Number of farms by acres harvested:						
1 to 49 acres	9 359	46	167	521	2 293	6 332
50 to 99 acres	6 513	68	233	962	2 350	2 900
100 to 199 acres	4 716	183	600	1 407	1 663	863
200 to 499 acres	3 493	753	1 036	1 158	455	91
500 to 999 acres	965	598	270	83	14	-
1,000 acres and over . . .	322	300	19	3	-	-
1,000 to 1,999 acres . .	262	242	17	3	-	-
2,000 acres and over . .	60	58	2	-	-	-
Cropland used only for pasture or grazing . . . . farms.	17 170	1 220	1 432	2 682	4 460	7 376
acres.	2 224 861	412 406	293 745	443 604	521 819	553 287
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	3 144	225	298	516	831	1 274
acres	278 387	44 100	52 321	52 769	66 307	62 890
Cropland on which all crops failed . . . . . farms	2 436	223	256	449	625	883
acres.	184 355	37 743	31 391	39 908	35 198	40 115
Cropland in cultivated summer fallow . . . . . farms	4 259	863	641	781	920	1 054
acres .	753 205	370 265	125 731	98 367	95 416	63 426
Cropland idle . . . farms.	5 174	444	449	780	1 285	2 216
acres.	519 077	117 538	82 299	93 544	102 521	123 175
Total woodland . . . . . farms.	8 348	265	532	1 159	2 421	3 971
acres	1 278 749	135 046	202 042	259 809	349 718	332 134
Woodland pastured . . . farms.	7 063	221	453	1 002	2 097	3 290
acres	959 503	104 131	149 275	196 190	276 992	232 915
Woodland not pastured . farms .	1 878	60	122	233	486	977
acres.	319 246	30 915	52 767	63 619	72 726	99 219
Pastureland and rangeland (other than cropland and woodland pasture) . farms	16 304	1 471	1 613	2 801	4 227	6 192
acres	6 061 844	2 106 881	1 081 489	1 198 376	954 427	720 671
Improved pastureland and rangeland . . . farms.	8 381	589	751	1 465	2 211	3 365
acres	1 730 655	490 050	301 139	368 914	304 953	265 599
Pastureland and rangeland not improved . . farms.	11 019	1 148	1 180	1 927	2 833	3 931
acres	4 331 189	1 616 831	780 350	829 462	649 474	455 072
All other land (see text) farms .	17 614	1 272	1 380	2 664	4 611	7 687
acres	948 210	152 004	142 056	208 126	209 565	236 459
Total pastureland (all types) . farms	26 430	1 851	2 192	4 130	6 940	11 317
acres	9 246 208	2 623 418	1 524 509	1 838 170	1 753 238	1 506 873
Irrigated land farms .	3 006	998	573	534	448	453
acres .	782 699	596 497	97 103	52 093	21 712	15 294
Cropland harvested . . farms .	2 694	977	549	473	366	329
acres	617 946	477 562	78 518	37 932	15 237	8 697
Artificial drainage . . . farms .	1 262	135	126	209	291	501
acres .	281 378	104 560	43 047	40 679	39 590	53 502
Conservation practices						
Grain or row crops farmed on the contour . farms	4 427	330	525	1 004	1 211	1 357
acres	552 151	128 245	112 854	143 616	99 321	68 115
Stripcropping systems to control erosion farms	267	24	30	45	72	96
acres	31 830	6 475	5 631	6 443	6 793	6 488
Cropland and pastureland having terraces . farms	5 594	398	596	1 111	1 503	1 986
acres .	978 634	204 744	189 390	229 185	188 985	166 330

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	30 355	2 134	2 498	4 616	7 908	13 199
Full owners	16 826	638	914	2 022	4 364	8 888
Part owners	9 628	1 152	1 187	1 988	2 552	2 749
Tenants	3 901	344	397	606	992	1 562
White farm operators	30 024	2 129	2 474	4 591	7 843	12 987
Full owners	16 644	636	904	2 006	4 329	8 769
Part owners	9 524	1 151	1 173	1 980	2 532	2 688
Tenants	3 856	342	397	605	982	1 530
Negro farm operators	254	-	13	10	45	186
Full owners	138	-	7	6	24	101
Part owners	83	-	6	3	16	58
Tenants	33	-	-	1	5	27
Farms by Type of Organization						
Individual or family—farms	26 673	1 584	2 104	3 986	6 994	12 005
acres	12 715 466	3 097 016	2 153 696	2 594 624	2 534 900	2 335 230
Partnership—farms	3 195	402	347	579	820	1 047
acres	2 601 168	1 130 141	453 110	428 463	341 332	248 122
Corporation, including family owned—farms	241	129	25	17	29	41
acres	381 066	317 142	19 132	13 318	18 397	13 077
10 or fewer shareholders—farms	210	108	23	17	25	37
acres	337 948	279 998	17 817	13 318	14 276	12 539
More than 10 shareholders—farms	31	21	2	-	4	4
acres	43 118	37 144	1 315	-	4 121	538
Other—farms	246	19	22	34	65	106
acres	136 441	48 939	18 896	22 970	22 985	22 651
Farm Operator Characteristics						
Farm operators by age groups.						
Under 25 years	404	18	29	59	118	180
25 to 34 years	2 194	253	269	346	513	813
35 to 44 years	4 948	515	468	797	1 145	2 023
45 to 54 years	7 628	654	736	1 185	1 963	3 090
55 to 64 years	8 977	476	649	1 433	2 482	3 937
65 years and over	6 204	218	347	796	1 687	3 156
Average age	53.4	48.8	50.6	52.7	54.1	54.6
Farm operators by place of residence:						
On farm operated	18 466	1 257	1 534	2 880	4 923	7 872
Not on farm operated	8 931	744	804	1 337	2 217	3 829
Farm operators reporting days of work off farm						
1 to 49 days	16 495	700	1 083	2 306	4 381	8 025
50 to 99 days	2 675	250	315	543	676	891
100 to 199 days	1 414	85	115	246	394	574
200 days and over	2 313	93	174	362	633	1 051
	10 093	272	479	1 155	2 678	5 509
Farms by Size						
1 to 9 acres	1 514	51	78	184	419	782
10 to 49 acres	1 508	60	55	116	349	928
50 to 69 acres	1 132	22	26	74	213	797
70 to 99 acres	2 172	20	35	126	394	1 597
100 to 139 acres	2 620	17	41	135	499	1 928
140 to 179 acres	2 529	19	68	161	598	1 683
180 to 219 acres	2 179	11	47	156	621	1 344
220 to 259 acres	1 648	19	56	147	516	910
260 to 499 acres	6 490	162	360	1 057	2 403	2 508
500 to 999 acres	4 839	411	744	1 498	1 545	641
1,000 to 1,999 acres	2 425	575	655	822	303	70
2,000 acres and over	1 299	767	333	140	48	11
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	779	779	-	-	-	-
Class 1b– " $40,000 to $99,999	1 355	1 355	-	-	-	-
Class 2– " $20,000 to $39,999	2 498	-	2 498	-	-	-
Class 3– " $10,000 to $19,999	4 616	-	-	4 616	-	-
Class 4– " $5,000 to $9,999	7 908	-	-	-	7 908	-
Class 5– " $2,500 to $4,999	13 199	-	-	-	-	13 199
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	30 355	2 134	2 498	4 616	7 908	13 199
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Value of Products Sold		Total	Livestock farms other than poultry and dairy farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	30 355	2 134	2 498	4 616	7 908	13 199
	dollars	1 058 025 841	824 923 254	69 214 549	64 511 232	55 361 745	44 015 061
Farms by value of agricultural products sold.							
Under $2,500 (see text)		1 423	-	-	-	-	1 423
$2,500 to $4,999		11 776	-	-	-	-	11 776
$5,000 to $7,499		5 075	-	-	-	5 075	-
$7,500 to $9,999		2 833	-	-	-	2 833	-
$10,000 to $14,999		2 963	-	-	2 963	-	-
$15,000 to $19,999		1 653	-	-	1 653	-	-
$20,000 to $29,999		1 650	-	1 650	-	-	-
$30,000 to $39,999		848	-	848	-	-	-
$40,000 to $59,999		734	734	-	-	-	-
$60,000 to $79,999		386	386	-	-	-	-
$80,000 and over		1 014	1 014	-	-	-	-
Grains sold	farms	11 783	1 523	1 531	2 377	3 093	3 259
	dollars	50 584 834	31 112 413	7 440 782	5 915 214	3 986 398	2 130 027
Number of farms by value of grains sold							
$1 to $2,499		8 103	222	550	1 366	2 706	3 259
$2,500 to $4,999		1 599	151	333	728	387	-
$5,000 to $9,999		1 006	267	456	283	-	-
$10,000 to $19,999		570	378	192	-	-	-
$20,000 to $39,999		298	298	-	-	-	-
$40,000 and over		207	207	-	-	-	-
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	6 468	648	812	1 256	1 535	2 217
	dollars	15 618 044	6 109 124	3 085 066	2 975 495	2 013 585	1 434 774
Number of farms by value of cotton etc. sold:							
$1 to $2,499		4 874	187	355	773	1 346	2 217
$2,500 to $4,999		874	125	214	346	189	-
$5,000 to $9,999		447	118	192	137	-	-
$10,000 to $19,999		189	138	51	-	-	-
$20,000 to $39,999		71	71	-	-	-	-
$40,000 and over		13	13	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	8 437	636	950	1 546	2 388	2 917
	dollars	13 189 309	4 123 390	2 687 498	2 461 246	2 320 971	1 596 204
Number of farms by value of field seeds etc. sold:							
$1 to $2,499		7 229	277	607	1 221	2 207	2 917
$2,500 to $4,999		702	107	164	250	181	-
$5,000 to $9,999		347	136	136	75	-	-
$10,000 to $19,999		116	73	43	-	-	-
$20,000 to $39,999		33	33	-	-	-	-
$40,000 and over		10	10	-	-	-	-
Other field crops sold	farms	1 211	168	145	240	334	324
	dollars	6 271 960	4 044 642	670 045	710 822	559 001	287 450
Number of farms by value of other field crops sold.							
$1 to $2,499		764	22	55	110	253	324
$2,500 to $4,999		226	23	33	89	81	-
$5,000 to $9,999		111	30	40	41	-	-
$10,000 to $19,999		60	43	17	-	-	-
$20,000 to $39,999		28	28	-	-	-	-
$40,000 and over		22	22	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	440	53	36	90	111	150
	dollars	1 064 661	523 001	134 132	174 327	139 625	93 576
Number of farms by value of vegetables etc. sold							
$1 to $2,499		329	10	16	64	89	150
$2,500 to $4,999		60	9	11	18	22	-
$5,000 to $9,999		28	14	6	8	-	-
$10,000 to $19,999		16	13	3	-	-	-
$20,000 to $39,999		6	6	-	-	-	-
$40,000 and over		1	1	-	-	-	-
Fruits, nuts, and berries sold	farms	861	64	73	172	255	297
	dollars	1 102 069	510 439	132 776	201 529	160 411	96 914
Number of farms by value of fruits etc. sold							
$1 to $2,499		786	40	56	147	246	297
$2,500 to $4,999		41	5	9	18	9	-
$5,000 to $9,999		22	8	7	7	-	-
$10,000 to $19,999		6	5	1	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$40,000 and over		4	4	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	1 781	50	84	254	503	890
dollars. .	2 335 569	1 251 270	183 705	262 789	300 410	337 395
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 685	28	62	221	484	890
$2,500 to $4,999	52	4	7	22	19	-
$5,000 to $9,999	21	-	10	11	-	-
$10,000 to $19,999	9	4	5	-	-	-
$20,000 to $39,999	9	9	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Dairy products sold . . . . . farms. .	183	20	27	27	50	59
dollars. .	851 143	597 863	138 385	55 300	45 373	14 222
Number of farms by value of dairy products sold:						
$1 to $2,499	129	-	8	17	45	59
$2,500 to $4,999	20	-	7	8	5	-
$5,000 to $9,999	12	1	9	2	-	-
$10,000 to $19,999	13	10	3	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	700	30	51	103	191	325
dollars. .	3 198 295	1 031 681	366 249	502 880	644 912	652 573
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	348	10	21	36	79	202
$2,500 to $4,999	201	4	5	16	53	123
$5,000 to $9,999	115	4	9	43	59	-
$10,000 to $19,999	21	2	11	8	-	-
$20,000 to $39,999	10	5	5	-	-	-
$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold . . . . . farms. .	28 794	2 057	2 378	4 391	7 527	12 441
dollars. .	906 774 375	751 913 956	43 857 571	40 857 787	37 719 201	32 425 860
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	6 403	38	110	303	797	5 155
$2,500 to $4,999	10 513	24	103	382	2 718	7 286
$5,000 to $9,999	5 886	38	156	1 680	4 012	-
$10,000 to $19,999	3 006	58	922	2 026	-	-
$20,000 to $39,999	1 556	469	1 087	-	-	-
$40,000 and over	1 430	1 430	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	8 888	560	843	1 697	2 480	3 308
dollars. .	55 798 643	23 300 322	10 362 616	10 212 857	7 238 855	4 683 993
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	4 734	132	165	515	1 249	2 673
$2,500 to $4,999	1 767	45	87	275	725	635
$5,000 to $9,999	1 213	57	119	531	506	-
$10,000 to $19,999	711	53	282	376	-	-
$20,000 to $39,999	290	100	190	-	-	-
$40,000 and over	173	173	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	1 571	188	193	243	368	579
dollars. .	991 569	371 436	134 531	137 064	169 904	178 634
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	1 520	170	182	233	356	579
$2,500 to $4,999	33	8	5	8	12	-
$5,000 to $9,999	12	4	6	2	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	12	-	-	3	3	6
dollars. .	7 390	-	-	390	2 930	4 070
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	12	-	-	3	3	6
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	460	12	22	64	131	231
dollars. .	237 980	33 717	21 193	43 532	60 169	79 369
Number of farms by value of forest products sold:						
$1 to $2,499	450	9	20	62	128	231
$2,500 to $4,999	7	1	2	1	3	-
$5,000 to $9,999	2	1	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Custom work and other agricultural services . . . . . farms. .	4 126	416	543	955	1 094	1 118
dollars. .	9 107 737	1 569 015	1 416 691	2 292 675	1 960 692	1 868 664
Number of farms with income of–						
$1 to $249	832	39	56	163	261	313
$250 to $499	601	41	79	138	156	187
$500 to $999	746	78	112	172	217	167
$1,000 to $4,999	1 478	195	218	364	348	353
$5,000 to $9,999	328	38	54	74	89	73
$10,000 and over	141	25	24	44	23	25
Recreational services . . . . . farms. .	1 058	83	91	200	328	356
dollars.	815 093	135 151	99 977	155 847	237 709	186 409
Number of farms with income of–						
$1 to $249	386	14	23	59	143	147
$250 to $499	267	14	15	65	71	102
$500 to $999	202	25	14	41	61	61
$1,000 to $4,999	182	23	36	31	47	45
$5,000 to $9,999	13	5	2	2	3	1
$10,000 and over	8	2	1	2	3	-
Government farm programs . . . . farms. .	15 445	1 500	1 600	2 656	3 942	5 747
dollars. .	51 590 305	22 896 060	8 744 812	7 827 248	6 604 648	5 517 537
Number of farms with income of–						
$1 to $249	2 428	35	87	255	674	1 377
$250 to $499	1 931	31	98	231	512	1 059
$500 to $999	2 754	53	132	334	790	1 445
$1,000 to $4,999	5 742	275	624	1 320	1 739	1 784
$5,000 to $9,999	1 399	302	405	421	197	74
$10,000 and over	1 191	804	254	95	30	8
Farm Production Expenses						
Farm production expenses, total . farms	30 355	2 134	2 498	4 616	7 908	13 199
dollars. .	1 005 097 594	778 068 760	63 409 245	58 616 186	51 029 865	53 973 538
Number of farms with expenditures of–						
$1 to $999	725	-	1	4	102	618
$1,000 to $2,499	4 639	-	9	59	815	3 756
$2,500 to $4,999	8 247	4	40	323	2 429	5 451
$5,000 to $9,999	7 815	14	141	1 482	3 422	2 756
$10,000 to $14,999	3 087	29	275	1 446	839	498
$15,000 to $19,999	1 516	30	471	740	199	76
$20,000 to $29,999	1 493	124	807	450	78	34
$30,000 to $39,999	788	215	467	80	17	9
$40,000 to $49,999	457	260	179	13	4	1
$50,000 and over	1 588	1 458	108	19	3	-
Items Purchased						
Livestock and poultry . . . . . farms. .	18 773	1 951	1 977	3 270	4 733	6 842
dollars. .	530 436 612	472 415 525	21 322 502	15 101 854	11 564 805	10 031 926
Number of farms with expenditures of–						
$1 to $499	4 684	18	143	489	1 313	2 721
$500 to $999	2 455	17	102	371	730	1 235
$1,000 to $4,999	6 236	106	369	1 237	2 023	2 501
$5,000 to $9,999	2 179	118	441	778	526	316
$10,000 to $14,999	883	123	369	257	87	47
$15,000 to $19,999	519	147	247	84	25	16
$20,000 to $29,999	587	298	226	38	21	4
$30,000 to $39,999	326	258	57	4	5	2
$40,000 to $49,999	164	145	13	4	2	-
$50,000 and over	740	721	10	8	1	-
Feed for livestock and poultry . . . . . farms .	27 040	1 941	2 259	4 256	7 113	11 471
dollars .	212 954 381	180 605 054	8 074 636	8 290 754	7 778 909	8 205 028
Number of farms with expenditures of–						
$1 to $499	9 592	126	339	919	2 469	5 739
$500 to $999	6 359	152	314	885	1 889	3 119
$1,000 to $4,999	9 098	666	1 060	2 082	2 698	2 592
$5,000 to $9,999	1 059	310	343	329	57	20
$10,000 to $14,999	326	143	149	33	-	1
$15,000 to $19,999	137	98	33	6	-	-
$20,000 to $29,999	153	130	21	2	-	-
$30,000 to $39,999	61	61	-	-	-	-
$40,000 to $49,999	36	36	-	-	-	-
$50,000 and over	219	219	-	-	-	-
Commercially mixed formula feeds . . . . . farms. .	21 914	1 510	1 833	3 477	5 798	9 296
tons .	780 208	493 272	69 823	73 427	71 016	72 670
dollars. .	56 500 887	35 006 074	5 326 541	5 494 648	5 255 447	5 418 177
Number of farms that purchased–						
1 to 49 tons	20 059	723	1 386	3 098	5 612	9 240
50 to 99 tons	1 042	247	271	292	181	51
100 to 199 tons	430	196	146	78	5	5
200 to 499 tons	233	195	29	9	-	-
500 to 799 tons	51	50	1	-	-	-
800 to 999 tons	18	18	-	-	-	-
1,000 tons and over	81	81	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	9 878	148	373	1 056	2 644	5 657
$500 to $999	4 645	155	311	746	1 327	2 106
$1,000 to $4,999	6 121	503	823	1 469	1 800	1 526
$5,000 to $9,999	676	239	223	181	27	6
$10,000 to $14,999	218	126	72	19	-	1
$15,000 to $19,999	103	78	19	6	-	-
$20,000 to $29,999	96	84	12	-	-	-
$30,000 and over	177	177	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients .....farms. .	7 373	714	651	1 323	2 029	2 656
tons. .	434 097	378 528	12 135	15 607	15 440	12 387
dollars. .	29 460 906	25 549 025	856 804	1 151 452	1 011 934	891 691
Number of farms that purchased–						
1 to 49 tons	6 998	481	594	1 279	1 999	2 645
50 to 99 tons	207	90	49	36	22	10
100 to 199 tons	63	44	7	6	5	1
200 to 499 tons	43	37	1	2	3	-
500 to 799 tons	11	11	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	46	46	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4 407	115	224	627	1 350	2 091
$500 to $999	1 367	111	138	326	419	373
$1,000 to $1,999	856	145	148	221	184	158
$2,000 to $4,999	517	157	118	133	75	34
$5,000 to $9,999	102	65	21	15	1	-
$10,000 and over	124	121	2	1	-	-
Whole grains .....farms. .	6 052	657	598	980	1 533	2 284
tons. .	2 717 278	2 626 259	32 314	23 466	17 307	17 932
dollars. .	111 357 415	107 157 167	1 419 937	1 094 359	818 808	867 144
Number of farms that purchased–						
1 to 49 tons	5 188	218	396	838	1 481	2 255
50 to 99 tons	342	71	95	104	48	24
100 to 199 tons	190	79	71	31	4	5
200 to 499 tons	144	101	36	7	-	-
500 to 799 tons	52	52	-	-	-	-
800 to 999 tons	11	11	-	-	-	-
1,000 tons and over	125	125	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3 460	65	182	447	1 019	1 747
$500 to $999	931	58	90	194	277	312
$1,000 to $1,999	678	78	92	167	161	180
$2,000 to $4,999	505	111	134	141	76	43
$5,000 to $9,999	196	83	81	30	-	2
$10,000 and over	282	262	19	1	-	-
Hay, green chop, and silage ....farms. .	6 000	522	436	776	1 487	2 779
tons. .	830 836	716 366	21 337	22 953	29 025	41 155
dollars. .	15 635 173	12 892 788	471 354	550 295	692 720	1 028 016
Number of farms that purchased–						
1 to 49 tons	5 199	233	319	655	1 354	2 638
50 to 99 tons	399	58	56	72	98	115
100 to 199 tons	195	61	41	39	30	24
200 to 499 tons	90	56	18	9	5	2
500 to 999 tons	32	30	1	1	-	-
1,000 tons and over	85	84	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	3 883	126	195	441	1 031	2 090
$500 to $999	1 082	71	95	156	287	473
$1,000 to $1,999	582	86	75	105	125	191
$2,000 to $4,999	285	93	57	69	42	24
$5,000 to $9,999	69	49	12	5	2	1
$10,000 and over	99	97	2	-	-	-
Seeds, bulbs, plants, and trees .....farms. .	18 148	1 677	1 804	3 051	4 658	6 958
dollars. .	8 669 281	3 022 603	1 444 422	1 550 412	1 356 917	1 294 927
Number of farms with expenditures of–						
$1 to $499	13 579	348	793	1 913	3 920	6 605
$500 to $999	2 593	407	497	759	599	331
$1,000 to $4,999	1 858	808	511	379	138	22
$5,000 to $9,999	91	87	3	-	1	-
$10,000 and over	27	27	-	-	-	-
Commercial fertilizer purchased ....farms. .	19 547	1 600	1 731	3 128	5 105	7 983
dollars. .	21 882 986	8 283 092	3 218 159	3 577 447	3 406 593	3 397 695
Number of farms with expenditures of–						
$1 to $499	10 380	153	428	1 096	2 763	5 940
$500 to $999	4 153	146	354	823	1 391	1 439
$1,000 to $4,999	4 234	788	819	1 132	913	582
$5,000 to $9,999	539	314	108	64	33	20
$10,000 to $19,999	179	141	19	13	5	1
$20,000 and over	62	58	3	-	-	1
Commercial fertilizer used .....farms. .	16 679	1 549	1 616	2 815	4 362	6 337
acres fertilized. .	2 386 377	945 357	368 322	402 403	354 514	315 781
dry materials, tons. .	214 125	61 610	31 793	40 714	40 255	39 753
liquid or gas materials, tons. .	68 491	42 157	10 733	7 484	4 637	3 480
Number of farms by tons of dry material used:						
1 to 49 tons	14 684	796	1 182	2 405	4 074	6 227
50 to 99 tons	541	198	120	123	63	37
100 to 199 tons	170	90	35	29	10	6
200 to 499 tons	48	38	8	1	-	1
500 to 999 tons	5	4	1	-	-	-
1,000 tons and over	6	6	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2 410	166	299	512	689	744
10 to 49 tons	1 354	555	353	241	131	74
50 to 99 tons	238	195	27	13	1	2
100 to 199 tons	66	58	6	2	-	-
200 to 499 tons	21	21	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock farms other than poultry and dairy farms					
Lime . . . . . farms. .	1 270	71	124	201	341	533
tons. .	89 048	16 630	12 468	16 444	20 270	23 236
dollars. .	514 266	97 914	73 216	87 531	116 498	139 107
Number of farms that used–						
1 to 49 tons	668	13	30	74	196	355
50 to 99 tons	332	10	46	64	82	130
100 to 199 tons	184	19	31	47	47	40
200 to 499 tons	72	17	17	14	16	8
500 to 999 tons	11	10	-	1	-	-
1,000 tons and over	3	2	-	1	-	-
Number of farms with expenditures of–						
$1 to $499	977	22	63	141	273	478
$500 to $999	192	17	43	42	53	37
$1,000 to $4,999	98	29	18	18	15	18
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	13 946	1 536	1 521	2 504	3 513	4 872
dollars. .	5 862 983	3 108 261	878 000	797 608	596 278	482 836
Number of farms with expenditures of–						
$1 to $499	11 521	456	962	2 051	3 277	4 775
$500 to $999	1 173	291	331	300	182	69
$1,000 to $4,999	1 106	657	220	148	53	28
$5,000 to $9,999	108	94	8	5	1	-
$10,000 to $14,999	14	14	-	-	-	-
$15,000 to $19,999	11	11	-	-	-	-
$20,000 and over	13	13	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms. .	30 053	2 127	2 486	4 584	7 827	13 029
dollars. .	23 828 762	8 294 666	3 321 753	3 856 277	3 968 377	4 387 689
Number of farms with expenditures of–						
$1 to $499	17 400	105	413	1 575	4 803	10 504
$500 to $999	6 925	231	705	1 656	2 259	2 074
$1,000 to $4,999	5 193	1 303	1 334	1 345	760	451
$5,000 to $9,999	364	319	34	8	3	-
$10,000 and over	171	169	-	-	2	-
Gasoline . . . . . farms. .	27 880	2 029	2 292	4 245	7 221	12 093
dollars. .	13 187 475	3 539 300	1 708 274	2 242 913	2 608 837	3 088 151
Number of farms with expenditures of–						
$1 to $499	19 986	346	933	2 469	5 482	10 756
$500 to $999	5 256	549	799	1 267	1 470	1 171
$1,000 to $1,999	1 868	606	440	447	231	144
$2,000 to $4,999	638	402	117	61	36	22
$5,000 and over	132	126	3	1	2	-
Diesel oil . . . . . farms. .	8 960	1 375	1 303	1 841	2 027	2 414
dollars. .	3 841 064	1 997 087	637 415	558 040	360 759	287 763
Number of farms with expenditures of–						
$1 to $499	6 974	392	837	1 522	1 898	2 325
$500 to $999	1 084	334	316	253	106	75
$1,000 to $1,999	535	331	118	54	21	11
$2,000 to $4,999	303	257	30	11	2	3
$5,000 and over	64	61	2	1	-	-
LP gas, butane, and propane . . . . farms. .	10 328	1 306	1 287	1 929	2 474	3 332
dollars. .	3 902 733	1 518 551	664 140	669 995	549 456	500 591
Number of farms with expenditures of–						
$1 to $99	3 141	95	174	394	851	1 627
$100 to $499	5 077	433	626	1 099	1 361	1 558
$500 to $999	1 191	272	285	295	211	128
$1,000 to $2,999	776	383	188	137	50	18
$3,000 and over	143	123	14	4	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms. .	29 927	2 125	2 485	4 571	7 782	12 964
dollars .	2 897 490	1 239 728	311 924	385 329	449 325	511 184
Number of farms with expenditures of–						
$1 to $99	23 720	550	1 380	3 294	6 622	11 874
$100 to $499	5 498	1 039	1 014	1 235	1 133	1 077
$500 to $999	430	286	79	38	19	8
$1,000 to $2,999	200	175	12	3	5	5
$3,000 and over	79	75	-	1	3	-
Hired farm labor . . . . . farms. .	17 158	1 956	1 943	3 085	4 264	5 910
dollars.	37 364 340	23 636 955	4 485 593	3 789 649	2 789 537	2 662 606
Number of farms with expenditures of–						
$1 to $499	9 084	148	474	1 320	2 712	4 430
$500 to $999	2 470	136	277	554	698	805
$1,000 to $4,999	4 240	673	945	1 111	843	668
$5,000 to $9,999	780	455	208	100	11	6
$10,000 to $14,999	261	221	39	-	-	1
$15,000 to $19,999	92	92	-	-	-	-
$20,000 to $29,999	102	102	-	-	-	-
$30,000 to $39,999	25	25	-	-	-	-
$40,000 to $49,999	20	20	-	-	-	-
$50,000 and over	84	84	-	-	-	-
Workers by number of days worked						
150 days or more . . . . farms .	4 156	1 431	836	850	569	470
workers. .	8 284	4 908	1 183	1 059	625	509
Less than 150 days . . . . farms. .	15 145	1 424	1 550	2 646	3 911	5 614
workers. .	46 983	7 369	5 865	8 649	11 311	13 789

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock farms other than poultry and dairy farms					
Contract labor ..... farms.	4 589	595	592	928	1 102	1 372
dollars.	4 718 995	2 030 535	706 879	777 878	634 735	568 968
Number of farms with expenditures of–						
$1 to $499	2 445	96	195	397	710	1 047
$500 to $999	987	102	153	295	230	207
$1,000 to $4,999	1 011	286	229	224	158	114
$5,000 to $9,999	98	64	14	12	4	4
$10,000 and over	48	47	1	-	-	-
Machine hire and customwork ..... farms.	18 736	1 571	1 777	3 111	4 850	7 427
dollars.	16 841 978	6 051 911	2 356 285	2 805 404	2 756 810	2 871 568
Number of farms with expenditures of–						
$1 to $499	10 237	182	472	1 185	2 813	5 585
$500 to $999	4 298	197	437	912	1 321	1 431
$1,000 to $4,999	3 796	865	828	993	708	402
$5,000 to $9,999	286	209	39	21	8	9
$10,000 and over	119	118	1	-	-	-
All other production expenses ..... farms.	30 027	2 134	2 497	4 614	7 908	12 874
dollars.	142 023 010	70 522 244	17 527 800	17 981 372	16 060 406	19 931 188
Number of farms with expenditures of–						
$1 to $499	4 889	20	96	353	1 254	3 166
$500 to $999	4 801	31	82	322	1 405	2 961
$1,000 to $4,999	14 453	279	884	2 505	4 642	6 143
$5,000 to $9,999	3 615	357	819	1 232	607	600
$10,000 and over	2 269	1 447	616	202	-	4
Selected Machinery and Equipment						
Automobiles ..... farms.	19 958	1 681	1 893	3 317	5 132	7 935
number.	24 717	2 515	2 481	4 131	6 135	9 455
2 or 3 ..... farms.	3 685	554	440	635	828	1 228
number.	7 903	1 227	959	1 364	1 755	2 598
4 and over ..... farms.	159	47	19	26	22	45
number.	700	208	88	111	98	195
Motortrucks including pickups ..... farms.	25 320	2 034	2 310	4 115	6 652	10 209
number.	37 930	6 929	4 341	6 255	8 518	11 887
2 and over ..... farms.	7 228	1 652	1 216	1 484	1 498	1 378
number.	19 838	6 547	3 247	3 624	3 364	3 056
Tractors other than garden tractors and motor tillers ..... farms.	25 925	2 015	2 296	4 120	6 725	10 769
number.	49 163	7 325	5 615	8 702	11 671	15 850
2 or 3 ..... farms.	11 361	947	1 376	2 261	3 159	3 618
number.	26 097	2 364	3 310	5 325	7 135	7 963
4 and over ..... farms.	2 203	842	390	449	299	223
number.	10 705	4 735	1 775	1 967	1 269	959
Wheel tractors other than garden tractors and motor tillers ..... farms.	25 698	2 001	2 285	4 084	6 673	10 655
number.	47 808	7 030	5 411	8 471	11 407	15 489
Crawler tractors ..... farms.	1 082	218	161	188	215	300
number.	1 355	295	204	231	264	361
Riding garden tractors 7 hp and over ..... farms.	1 335	248	149	196	268	474
number.	1 421	271	153	211	295	491
Grain and bean combines, self-propelled ..... farms.	3 341	741	610	815	725	450
number.	3 881	991	696	933	778	483
Cornpickers, corn heads, and picker-shellers ..... farms.	1 884	113	153	376	601	641
number.	2 026	130	184	412	639	661
Corn heads for combines ..... farms.	332	64	57	66	79	66
number.	368	76	61	70	93	68
Other cornpickers and picker-shellers ..... farms.	1 602	52	112	324	532	582
number.	1 658	54	123	342	546	593
Pickup balers ..... farms.	5 065	495	672	1 081	1 421	1 396
number.	5 395	571	729	1 146	1 492	1 457
Windrowers, pull and self-propelled ..... farms.	2 923	356	399	617	828	723
number.	3 174	434	430	669	877	764
Field forage harvesters, shear bar ..... farms.	979	255	135	161	214	214
number.	1 129	319	153	173	245	239
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	29 175	2 110	2 450	4 506	7 593	12 516
dollars.	277 061 610	73 987 721	38 284 972	48 165 276	52 122 006	64 501 635
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	13 428	108	331	1 169	3 716	8 104
dollars.	34 638 367	326 241	979 817	3 343 313	10 132 810	19 856 186
$5,000 to $9,999 ..... farms.	7 299	173	584	1 441	2 267	2 834
dollars.	48 065 177	1 231 811	4 064 033	9 722 180	14 871 752	18 175 401
$10,000 to $19,999 ..... farms.	4 891	491	802	1 241	1 176	1 181
dollars.	62 856 181	6 634 803	10 483 864	16 089 227	14 799 228	14 849 059
$20,000 to $29,999 ..... farms.	1 817	440	398	431	280	268
dollars.	41 164 803	10 073 025	8 896 850	9 655 615	6 275 909	6 263 404
$30,000 to $49,999 ..... farms.	1 076	425	254	172	124	101
dollars.	38 145 858	15 225 867	8 937 227	5 948 945	4 376 154	3 657 965
$50,000 and over ..... farms.	664	473	81	52	30	28
dollars.	52 191 224	40 495 974	4 923 181	3 406 296	1 666 153	1 699 620

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	22 370	1 835	2 023	3 902	5 827	9 083
dollars..	28 260 235	11 489 267	4 169 375	4 462 586	4 119 369	4 019 638
Commercial fertilizer ..... farms..	16 679	1 549	1 616	2 815	4 362	6 337
acres on which used..	2 386 377	945 357	368 322	402 403	354 514	315 781
tons..	282 672	103 768	42 528	48 205	44 905	43 266
dollars..	21 882 986	8 283 092	3 218 159	3 577 447	3 406 593	3 397 695
Lime ..... farms..	1 270	71	124	201	341	533
acres on which used..	79 728	15 147	11 782	12 970	19 156	20 673
tons..	89 048	16 630	12 468	16 444	20 270	23 236
dollars..	514 266	97 914	73 216	87 931	116 498	139 107
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops ..... farms..	1 130	94	129	190	314	403
acres on which used..	45 111	9 317	8 605	8 533	10 159	8 497
dollars..	124 031	25 852	22 793	25 981	25 917	23 888
Insects on other crops ..... farms..	3 432	813	571	666	637	745
acres on which used..	557 995	347 436	89 157	66 128	32 992	22 282
dollars..	1 917 613	1 259 884	278 191	188 470	115 301	75 967
Nematodes in crops ..... farms..	100	29	21	17	18	15
acres on which used..	11 857	5 975	2 872	1 455	895	660
dollars..	63 860	36 401	13 979	5 970	5 424	2 686
Diseases in crops and orchards .. farms..	296	58	36	54	54	94
acres on which used..	24 934	13 697	4 406	4 058	1 342	1 431
dollars..	152 271	111 182	14 216	13 372	7 127	6 374
Weeds or grass in crops ..... farms..	4 583	849	676	944	1 039	1 075
acres on which used..	568 739	287 473	94 160	91 681	57 959	37 266
dollars..	1 755 691	944 703	292 622	250 118	162 841	105 407
Weeds or brush in pasture ..... farms..	3 640	262	372	697	993	1 316
acres on which used..	358 617	97 344	55 844	80 167	67 864	57 398
dollars..	615 827	170 581	89 150	140 947	114 126	101 023
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	1 832	130	215	348	492	647
acres on which used..	129 270	26 907	27 697	29 112	25 676	19 878
dollars..	308 355	90 114	62 339	57 350	53 456	45 096
Insect control on livestock and poultry ..... farms..	8 281	833	837	1 509	2 152	2 950
dollars..	830 248	459 980	93 469	96 359	89 700	90 540
Livestock						
Cattle and calves ..... farms..	28 238	1 971	2 275	4 307	7 397	12 288
number..	3 608 289	1 842 910	386 721	443 377	463 130	472 151
Farms with–						
1 to 9	1 105	11	41	108	255	690
10 to 19	2 381	22	45	143	436	1 735
20 to 49	10 268	51	234	670	2 502	6 811
50 to 99	7 744	97	385	1 492	3 039	2 731
100 to 199	4 050	337	850	1 497	1 081	285
200 to 499	1 972	809	656	390	81	36
500 to 999	433	361	62	7	3	-
1,000 to 2,499	189	187	2	-	-	-
2,500 and over	96	96	-	-	-	-
Cows and heifers that had calved ..... farms..	24 702	1 175	1 848	3 877	6 679	11 123
number..	1 128 302	203 416	174 499	236 771	254 915	258 701
Farms with–						
1 to 4	1 258	52	73	131	302	700
5 to 9	1 758	42	63	169	364	1 120
10 to 19	4 813	72	162	313	940	3 326
20 to 29	4 814	68	161	414	1 253	2 918
30 to 49	5 504	117	253	791	1 971	2 372
50 to 99	4 277	210	435	1 358	1 638	636
100 to 199	1 598	249	467	642	196	44
200 to 499	600	291	229	58	15	7
500 to 999	62	56	5	1	-	-
1,000 and over	18	18	-	-	-	-
Milk cows ..... farms..	3 623	174	274	388	981	1 606
number.	7 946	1 264	599	1 265	1 945	2 873
Farms with–						
1 to 4	3 418	147	254	549	922	1 546
5 to 9	173	15	18	32	48	60
10 to 19	18	-	1	6	11	-
20 to 29	3	2	-	1	-	-
30 to 49	5	4	1	-	-	-
50 to 99	4	4	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves ..... farms..	22 956	1 366	1 796	3 638	6 182	9 974
number .	943 364	534 894	91 091	101 755	105 115	110 509
Bulls and steers, including calves ..... farms..	26 269	1 803	2 074	4 069	6 960	11 363
number..	1 536 623	1 104 600	121 131	104 851	103 100	102 941
Milk sold to plants or dealers ..... farms..	88	15	24	13	13	23

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	29 241	2 063	2 397	4 439	7 652	12 690
number..	4 227 122	3 060 452	298 911	300 066	296 490	271 203
Farms with–						
1 to 4 sold	621	8	9	52	111	441
5 to 19 sold	6 528	26	105	287	959	5 151
20 to 49 sold	12 893	42	194	1 083	4 639	6 935
50 to 99 sold	4 926	83	570	2 226	1 887	160
100 to 199 sold	2 398	358	1 214	769	54	3
200 to 499 sold	1 244	919	301	22	2	-
500 and over sold	631	627	4	-	-	-
Value of sales ..... farms..	29 241	2 063	2 397	4 439	7 652	12 690
dollars..	909 972 670	752 945 637	44 223 820	41 360 667	38 364 113	33 078 433
Cattle sold ..... farms..	21 171	1 614	1 815	3 487	5 766	8 489
number..	2 928 416	2 645 834	92 789	75 993	62 739	51 061
Farms with–						
1 to 4 sold	7 833	58	176	691	2 147	4 761
5 to 19 sold	8 128	142	505	1 515	2 635	3 331
20 to 49 sold	2 667	172	424	812	872	387
50 to 99 sold	1 101	176	395	412	108	10
100 to 199 sold	564	233	272	55	4	-
200 to 499 sold	479	434	43	2	-	-
500 and over sold	399	399	-	-	-	-
Fattened on grain and concentrates ..... farms.	824	311	68	100	164	181
number..	2 140 403	2 130 513	4 033	2 697	1 906	1 254
Farms with–						
1 to 4 sold	196	2	9	24	68	93
5 to 19 sold	189	12	12	27	61	77
20 to 49 sold	94	7	14	28	34	11
50 to 99 sold	47	12	15	19	1	-
100 to 199 sold	52	33	17	2	-	-
200 to 499 sold	73	72	1	-	-	-
500 and over sold	173	173	-	-	-	-
Calves sold ..... farms..	27 173	1 333	2 108	4 132	7 345	12 255
number..	1 298 706	414 618	206 122	224 073	233 751	220 142
Farms with–						
1 to 4 sold	979	15	22	73	201	668
5 to 19 sold	8 731	56	171	475	1 576	6 453
20 to 49 sold	11 433	108	332	1 464	4 463	5 066
50 to 99 sold	3 646	163	626	1 709	1 082	66
100 to 199 sold	1 532	308	804	397	21	2
200 to 499 sold	662	496	150	14	2	-
500 and over sold	190	187	3	-	-	-
Fattened on grain and concentrates ..... farms..	2 725	115	214	465	808	1 123
number..	91 379	23 855	13 772	17 809	19 594	16 349
Farms with–						
1 to 4 sold	213	6	8	23	58	118
5 to 19 sold	1 127	7	34	116	286	684
20 to 49 sold	952	23	49	172	390	318
50 to 99 sold	308	27	71	133	74	3
100 to 199 sold	106	35	50	21	-	-
200 to 499 sold	15	13	2	-	-	-
500 and over sold	4	4	-	-	-	-
Hogs and pigs on place ..... farms..	6 052	434	617	1 176	1 610	2 215
number..	522 500	165 553	107 759	103 817	79 780	65 591
Farms with–						
1 to 9	1 427	42	62	141	349	833
10 to 24	1 105	42	59	177	312	515
25 to 99	2 124	80	134	478	709	723
100 to 199	780	59	144	250	194	133
200 to 499	474	115	184	119	45	11
500 to 999	102	60	30	11	1	-
1,000 and over	40	36	4	-	-	-
Used or to be used for breeding . farms..	4 426	263	447	911	1 241	1 564
number..	79 169	19 484	15 688	16 503	13 908	13 586
Other hogs and pigs ..... farms..	5 560	417	585	1 088	1 489	1 981
number..	443 331	146 069	92 071	87 314	65 872	52 005
Hogs and pigs sold ..... farms..	6 074	447	639	1 218	1 645	2 125
number..	914 845	305 832	198 443	182 801	131 798	95 971
Farms with–						
1 to 9 sold	690	29	27	74	162	398
10 to 49 sold	1 924	70	83	242	532	997
50 to 99 sold	1 273	37	72	200	462	502
100 to 199 sold	1 043	47	77	360	362	197
200 to 499 sold	785	65	260	305	124	31
500 to 999 sold	236	102	99	32	3	-
1,000 and over sold	123	97	21	5	-	-
Feeder pigs sold ..... ferms..	1 592	73	112	249	431	727
number..	171 276	13 549	39 009	39 236	39 063	40 419
Farms with–						
1 to 9 sold	232	6	11	30	59	126
10 to 49 sold	616	23	22	87	167	317
50 to 99 sold	295	8	18	40	79	150
100 to 199 sold	226	15	18	31	54	108
200 to 499 sold	164	16	17	35	70	26
500 to 999 sold	38	3	12	21	2	-
1,000 and over sold	21	2	14	5	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms	4 720	275	476	958	1 327	1 684
number	97 323	25 093	21 861	20 184	16 366	13 819
Farms with–						
1 litter	381	9	12	38	102	220
2 to 4 litters	1 076	33	44	143	288	568
5 to 9 litters	895	29	44	128	290	404
10 to 19 litters	1 018	33	56	258	376	295
20 to 49 litters	964	57	159	313	247	188
50 to 99 litters	251	41	116	61	24	9
100 to 199 litters	91	42	32	17	-	-
200 litters and over	44	31	13	-	-	-
Sheep and lambs of all ages . . . farms	3 343	156	285	616	982	1 304
number	692 459	146 708	115 538	167 147	148 798	114 268
Farms with–						
1 to 24	783	28	48	111	199	397
25 to 99	908	23	48	115	270	452
100 to 299	1 002	25	63	152	347	415
300 to 999	558	35	94	223	166	40
1,000 to 2,499	74	28	31	15	-	-
2,500 to 4,999	12	11	1	-	-	-
5,000 and over	6	6	-	-	-	-
Lambs under 1 year old . . . . . farms	2 713	132	243	514	810	1 014
number	283 359	83 053	50 220	61 507	52 123	36 456
Ewes 1 year old or older . . . . . farms	3 140	132	259	584	930	1 235
number	388 223	61 291	62 450	101 039	90 914	72 529
Rams and wethers 1 year old or older . . . . . farms	2 855	117	238	533	855	1 112
number	20 877	2 364	2 868	4 601	5 761	5 283
Sheep and lambs sold . . . . . farms	3 247	155	282	603	970	1 237
number	688 015	345 377	80 453	106 720	89 871	65 594
Horses and ponies . . . . . farms	9 138	1 108	1 082	1 699	2 169	3 080
number	33 558	5 961	4 564	5 762	6 863	10 408
Sold . . . . . farms	1 272	173	177	202	295	425
number	3 217	667	472	542	726	810
Horses . . . . . farms	8 664	1 093	1 052	1 609	2 049	2 861
number	29 964	5 506	4 239	5 171	6 170	8 878
Sold . . . . . farms	1 173	168	170	191	273	371
number	2 805	576	457	503	624	645
Ponies . . . . . farms	1 684	157	164	321	400	642
number	3 594	455	325	591	693	1 530
Sold . . . . . farms	147	10	11	15	38	73
number	412	91	15	39	102	165
Mules, burros, and donkeys . . . farms	416	30	42	65	96	183
number	850	60	86	249	149	306
Sold . . . . . farms	27	5	3	4	6	9
number	433	400	4	9	6	14
Any goats . . . . . farms	1 272	92	129	249	366	436
number	197 809	26 916	33 224	52 266	50 921	34 482
Sold . . . . . farms	565	42	54	119	183	167
number	60 478	18 418	11 456	11 926	11 465	7 213
Angora goats . . . . . farms	844	55	82	169	278	260
number	172 267	25 161	28 938	46 404	43 317	28 447
Sold . . . . . farms	416	31	42	88	142	113
number	45 417	12 174	9 593	9 612	9 279	4 759
Milk goats . . . . . farms	94	7	17	9	24	37
number	459	45	87	87	94	146
Sold . . . . . farms	19	2	3	1	7	6
number	368	13	8	2	28	317
Other goats . . . . . farms	416	34	44	79	90	169
number	25 083	1 710	4 199	5 775	7 510	5 889
Sold . . . . . farms	155	10	15	32	40	58
number	14 693	6 231	1 855	2 312	2 158	2 137
Hives of bees . . . . . farms	311	15	24	51	91	130
number	3 372	151	219	858	842	1 302
Honey sold . . . . . farms	143	8	9	32	32	62
pounds	132 685	6 000	9 800	41 219	30 435	45 231
Mink . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits . . . . . farms	131	9	9	20	26	67
number	2 881	370	181	254	981	1 095
Rabbits and pelts sold . . . farms	28	1	1	2	7	17
number	3 857	300	400	380	1 308	1 469
Chinchillas . . . . . farms	21	3	2	3	6	7
number	1 095	71	202	214	345	263
Chinchillas and pelts sold . farms	21	2	2	2	7	8
number	1 018	94	124	4	522	274

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	4 866	146	238	697	1 305	2 480
number..	556 334	206 488	38 825	67 188	98 954	144 879
Farms with–						
1 to 99	3 872	109	187	532	1 030	2 014
100 to 399	857	16	33	126	231	451
400 to 1,599	116	8	13	36	44	15
1,600 to 3,199	8	2	3	3	-	-
3,200 to 9,999	10	8	2	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	2	2	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	1	1	-	-	-	-
Number sold ....farms..	635	25	44	111	195	260
number..	265 014	165 395	20 470	28 959	25 454	24 736
Farms with–						
1 to 1,999 sold	625	18	43	109	195	260
2,000 to 3,999 sold	3	2	-	1	-	-
4,000 to 7,999 sold	3	2	-	1	-	-
8,000 to 15,999 sold	2	1	1	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	1	1	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	4 716	143	229	689	1 257	2 398
number..	499 941	179 741	33 477	62 705	91 052	132 966
Pullets not yet of laying age ....farms..	338	12	13	45	91	177
number..	44 970	26 462	4 901	2 445	4 927	6 235
Other chickens ....farms..	858	29	43	115	232	439
number..	11 423	285	447	2 038	2 975	5 678
Broilers and other meat-type chickens less than 3 months old sold ....farms..	27	1	5	9	4	8
number..	316 410	(D)	36 550	(D)	550	108 718
Turkeys of all ages ....farms..	340	13	14	48	81	184
number..	5 279	2 309	70	415	969	1 516
Sold ....farms..	95	4	4	8	28	51
number..	22 025	19 150	23	633	997	1 222
Turkey hens kept for breeding ..farms..	268	6	12	38	58	154
number..	1 577	28	44	233	503	769
Other turkeys ....farms..	192	9	5	29	51	98
number..	3 702	2 281	26	182	466	747
Ducks ....farms..	430	14	12	59	117	228
number..	4 509	183	181	810	1 071	2 264
Sold ....farms..	40	1	3	3	16	17
number..	2 254	50	107	223	1 107	767
Geese ....farms..	294	7	15	57	73	142
number..	2 197	70	74	451	616	986
Sold ....farms..	26	-	-	3	11	12
number..	828	-	-	42	368	418
Other poultry ....farms..	229	7	11	45	63	103
number..	12 370	2 034	165	3 045	4 164	2 962
Sold ....farms..	51	1	-	8	15	27
number..	11 142	2 500	-	1 467	3 258	3 917
Crops Harvested						
Field corn for all purposes ....farms..	4 394	367	273	603	1 169	1 982
acres..	160 797	60 630	14 145	19 982	29 435	36 605
Farms with–						
1 to 19 acres	2 129	35	56	238	559	1 241
20 to 49 acres	1 534	74	120	224	474	642
50 to 74 acres	353	54	38	90	92	79
75 to 99 acres	115	30	23	22	24	16
100 to 149 acres	126	63	20	23	17	3
150 to 199 acres	47	30	10	5	2	-
200 acres and over	90	81	6	1	1	1
Commercial fertilizer used ....farms..	2 662	306	192	412	701	1 051
acres..	113 095	54 532	10 217	13 246	16 480	18 620
Dry materials ....farms..	2 236	167	145	351	628	945
tons..	8 740	2 605	916	1 402	1 770	2 047
Liquid or gas materials ....farms..	665	235	95	89	111	135
tons..	5 916	4 453	552	336	304	271
Field corn for grain ....farms..	4 047	218	229	565	1 124	1 911
acres..	127 291	34 642	11 426	18 441	27 779	35 003
bushels..	4 932 840	2 576 615	406 134	481 165	709 838	759 088
Irrigated ....farms..	231	132	39	18	20	22
acres..	32 520	29 060	1 994	620	507	339
Field corn for silage ....farms..	284	177	38	24	20	25
acres..	28 291	24 596	2 144	830	411	310
tons, green weight..	452 178	414 496	23 537	8 600	3 485	2 060
Irrigated ....farms..	205	154	33	14	4	-
acres..	25 327	23 132	1 649	476	70	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	210	18	20	32	53	87
acres..	5 215	1 392	575	711	1 245	1 292
Irrigated ....farms..	24	11	2	5	3	3
acres..	1 239	1 009	4	154	25	47

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . farms	9 069	1 312	1 212	1 809	2 234	2 502
acres	905 225	394 900	167 334	150 744	114 343	77 904
Commercial fertilizer used . . . . farms	4 987	979	713	986	1 146	1 163
acres	488 351	262 791	79 229	68 627	47 408	30 296
Dry materials . . . . farms	3 553	505	418	724	901	1 005
tons	25 667	11 682	3 970	4 172	3 252	2 591
Liquid or gas materials . . . farms	2 034	753	407	353	318	203
tons	27 673	19 132	4 434	2 206	1 285	616
Sorghums for grain or seed . farms	6 665	1 180	970	1 451	1 557	1 507
acres	692 775	332 272	121 526	113 949	77 839	47 189
bushels	30 765 269	20 340 066	4 183 769	3 184 225	1 988 965	1 068 244
Irrigated . . . . farms	1 376	724	314	180	104	54
acres	227 283	182 259	28 712	10 989	4 116	1 207
Sorghums for silage . . . . . farms	493	107	59	50	108	169
acres	26 038	15 023	3 609	1 946	3 039	2 421
tons, green weight	227 623	152 872	27 269	13 223	19 362	14 897
Irrigated . . . . . farms	68	44	9	11	3	1
acres	6 618	5 998	399	164	45	12
Sorghums cut for dry forage or hay . . . . . farms	3 247	270	365	610	856	1 146
acres	98 797	19 602	17 957	21 134	20 210	19 894
tons, dry weight	165 466	51 288	31 190	30 326	28 821	23 841
Irrigated . . . . farms	176	66	38	36	21	15
acres	7 149	4 615	1 143	826	398	167
Sorghums hogged or grazed . . . . farms	1 101	175	189	228	268	241
acres	87 615	28 003	24 242	13 715	13 255	8 400
Irrigated . . . . . farms	95	37	16	21	8	13
acres	4 892	2 925	1 137	496	179	155
Wheat . . . . . farms	6 846	1 155	1 058	1 444	1 612	1 577
acres	849 764	392 071	170 906	142 998	90 940	52 849
bushels	16 944 477	9 235 279	3 035 672	2 396 818	1 475 497	801 211
Irrigated . . . . . farms	970	593	209	93	50	25
acres	142 311	120 712	15 338	4 482	1 291	488
Commercial fertilizer used . . . farms	2 941	759	492	572	617	501
acres	315 201	187 603	52 541	36 715	25 060	13 282
Dry materials . . . . farms	2 051	317	284	450	535	465
tons	14 037	6 744	2 143	2 361	1 768	1 021
Liquid or gas materials . . . farms	1 120	564	250	155	100	51
tons	12 103	9 295	1 638	744	299	127
Winter wheat . . . . . farms	6 846	1 155	1 058	1 444	1 612	1 577
acres	849 764	392 071	170 906	142 998	90 940	52 849
bushels	16 944 477	9 235 279	3 035 672	2 396 818	1 475 497	801 211
Irrigated . . . . . farms	970	593	209	93	50	25
acres	142 311	120 712	15 338	4 482	1 291	488
Commercial fertilizer used . . farms	2 941	759	492	572	617	501
acres	315 201	187 603	52 541	36 715	25 060	13 282
Dry materials . . . . farms	2 051	317	284	450	535	465
tons	14 037	6 744	2 143	2 361	1 768	1 021
Liquid or gas materials . . farms	1 120	564	250	155	100	51
tons	12 103	9 295	1 638	744	299	127
Oats for grain . . . . . farms	4 941	308	525	1 026	1 477	1 605
acres	286 963	45 789	50 147	68 746	69 746	52 535
bushels	10 012 419	1 861 740	1 873 276	2 428 680	2 266 801	1 581 922
Irrigated . . . . . farms	97	22	29	9	20	17
acres	3 755	2 021	769	219	535	211
Commercial fertilizer used . . . farms	2 096	180	259	460	617	580
acres	110 513	24 852	20 830	25 074	23 141	16 616
Dry materials . . . farms	1 888	144	214	420	566	544
tons	8 922	2 411	1 372	1 970	1 802	1 367
Liquid or gas materials . . . farms	273	41	59	57	68	48
tons	1 411	340	359	298	263	151
Barley for grain . . . . . farms	623	62	100	144	183	134
acres	30 039	9 665	6 490	5 426	5 491	2 967
bushels	830 799	320 512	182 130	147 578	124 735	55 844
Irrigated . . . . . farms	41	16	10	10	2	3
acres	2 559	1 701	322	431	20	85
Commercial fertilizer used . . . farms	251	32	48	65	77	29
acres	12 673	4 625	3 182	2 317	2 054	495
Dry materials . . . farms	220	24	40	55	73	28
tons	804	251	232	150	133	38
Liquid or gas materials . . . farms	43	12	14	10	5	2
tons	111	41	39	22	7	2
Rye for grain . . . . . farms	171	43	29	43	27	29
acres	8 299	4 664	1 005	1 394	721	515
bushels	160 111	101 970	18 943	19 373	12 597	7 228
Irrigated . . . . . farms	37	19	11	6	-	1
acres	2 877	2 295	283	285	-	14
Commercial fertilizer used . . . farms	74	24	14	15	11	10
acres	3 193	1 888	408	526	238	133
Dry materials . . . farms	48	10	10	11	8	9
tons	107	23	26	30	15	13
Liquid or gas materials . . farms	30	16	5	5	3	1
tons	204	173	8	18	4	1

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	294	132	45	41	40	36
acres.	22 465	13 654	3 655	2 380	1 660	1 116
bushels.	505 705	373 787	63 843	35 149	19 521	13 405
Irrigated ..... farms.	168	116	26	15	6	5
acres.	11 326	9 352	1 115	542	204	113
Commercial fertilizer used ..... farms.	151	75	23	23	17	13
acres.	9 713	6 370	833	1 424	824	262
Dry materials ..... farms.	93	44	7	20	14	8
tons.	775	495	29	155	80	16
Liquid or gas materials ..... farms.	83	50	18	4	5	6
tons.	235	152	51	6	18	8
Peanuts for nuts ..... farms.	785	52	93	169	238	233
acres.	28 101	6 690	4 725	6 506	6 014	4 166
pounds.	25 896 033	9 455 448	4 749 745	5 118 639	4 143 289	2 428 912
Irrigated ..... farms.	120	29	35	22	22	12
acres.	5 199	3 179	1 026	567	291	136
Commercial fertilizer used ..... farms.	498	42	79	115	141	121
acres.	20 780	6 090	4 196	4 425	3 789	2 280
Dry materials ..... farms.	478	41	74	109	138	116
tons.	2 610	758	545	551	449	307
Liquid or gas materials ..... farms.	30	4	7	8	5	6
tons.	211	103	35	51	14	8
Cotton ..... farms.	6 615	637	789	1 235	1 565	2 389
acres.	455 133	111 810	87 397	103 454	79 918	72 554
bales.	180 773	65 890	34 670	34 980	24 900	20 333
Irrigated ..... farms.	867	327	210	165	85	80
acres.	69 590	42 063	14 129	8 859	2 908	1 631
Commercial fertilizer used ..... farms.	2 667	454	416	562	577	658
acres.	193 885	69 127	38 447	40 707	28 040	17 564
Dry materials ..... farms.	1 840	311	274	347	411	497
tons.	12 333	4 400	2 502	2 176	1 917	1 338
Liquid or gas materials ..... farms.	1 118	265	201	256	205	191
tons.	7 319	2 923	1 361	1 712	845	478
Irish potatoes ..... farms.	598	24	27	74	165	308
acres.	3 518	3 162	204	40	59	53
hundredweight.	589 275	557 122	19 096	1 826	4 876	6 355
Irrigated ..... farms.	43	18	7	7	9	2
acres.	3 368	3 161	201	2	2	2
Commercial fertilizer used[1] ..... farms.	245	21	15	36	71	102
acres.	3 480	3 161	203	34	51	31
Dry materials ..... farms.	241	20	15	35	70	101
tons.	927	813	65	9	24	16
Liquid or gas materials ..... farms.	12	5	2	1	3	1
tons.	60	55	5	(Z)	(Z)	(Z)
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	1 452	189	204	252	366	441
acres.	53 135	16 950	10 513	7 734	9 948	7 990
tons, dry.	124 497	53 020	22 680	17 939	17 389	13 469
Irrigated ..... farms.	365	111	81	80	47	46
acres.	14 938	8 495	3 279	1 862	726	576
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	842	37	63	134	237	371
acres.	36 340	6 298	4 980	7 362	9 387	8 313
tons, dry.	52 461	8 002	9 028	12 418	12 124	10 889
Irrigated ..... farms.	16	6	5	2	1	2
acres.	1 252	467	310	430	20	25
Small grain hay ..... farms.	3 644	156	248	538	1 051	1 651
acres.	126 072	14 637	16 731	21 629	33 828	39 247
tons, dry.	161 578	22 960	24 506	28 679	41 287	44 146
Irrigated ..... farms.	92	29	16	18	13	16
acres.	3 315	1 573	488	540	296	418
Other hay ..... farms.	11 758	671	1 065	1 980	3 271	4 771
acres.	507 275	89 999	85 575	103 272	113 771	114 658
tons, dry.	740 429	156 241	128 296	152 455	159 872	143 565
Irrigated ..... farms.	563	152	115	108	86	102
acres.	25 656	12 256	4 769	3 775	2 525	2 331
Grass silage ..... farms.	85	25	10	7	17	26
acres.	9 213	6 543	818	515	736	601
tons, green.	33 792	24 476	3 753	1 680	2 340	1 543
Irrigated ..... farms.	13	10	2	1	-	-
acres.	840	702	92	46	-	-
Hay crops cut and fed green ..... farms.	134	16	10	19	33	56
acres.	4 869	1 820	499	716	808	1 026
tons, green.	15 412	6 550	1 538	3 000	2 245	2 079
Irrigated ..... farms.	13	4	2	5	2	-
acres.	157	77	8	58	14	-
Commercial fertilizer used on hay crops ..... farms.	5 893	354	542	1 007	1 682	2 308
acres.	240 921	46 688	39 331	48 808	53 368	52 726
Dry materials ..... farms.	5 473	269	475	929	1 591	2 209
tons.	38 092	6 346	6 231	7 653	9 156	8 706
Liquid or gas materials ..... farms.	609	118	93	113	129	156
tons.	3 222	1 151	663	527	405	476

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

		Livestock farms other than poultry and dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms.	27	3	2	7	3	12
acres	675	170	60	266	42	137
pounds	91 072	14 500	22 500	35 739	4 500	13 833
Irrigated farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms.	35	8	4	9	11	3
acres	859	469	65	119	159	47
pounds	106 847	57 060	7 500	14 705	21 282	6 300
Irrigated farms	5	2	1	1	1	-
acres.	313	242	13	13	45	-
Commercial fertilizer used on field seeds farms	162	22	29	40	33	38
acres	7 198	2 797	1 189	1 696	920	596
Dry materials farms	150	19	28	37	31	35
tons	803	277	143	188	116	79
Liquid or gas materials farms	15	4	1	3	2	5
tons	56	31	4	3	8	10
Vegetables						
Total, all vegetables farms.	494	53	38	92	124	187
acres	9 645	4 047	1 136	2 074	1 325	1 063
Irrigated farms.	105	34	18	15	14	24
acres	2 587	1 478	647	253	93	116
Commercial fertilizer used farms	355	42	29	74	90	120
acres	7 392	3 244	958	1 393	1 106	691
Dry materials farms	337	36	24	72	86	119
tons	1 267	565	104	250	221	127
Liquid or gas materials farms	39	17	7	6	6	3
tons	161	93	58	4	6	(Z)
Tomatoes farms	160	2	4	29	48	77
acres	382	16	56	60	163	87
Irrigated farms.	26	1	3	2	6	14
acres.	81	1	55	5	6	14
Sweet corn farms.	62	2	2	13	12	33
acres	127	7	12	15	65	28
Irrigated farms	12	1	-	4	1	6
acres	12	2	-	5	1	4
Cucumbers and pickles farms.	77	7	7	15	16	32
acres	278	171	28	43	15	21
Irrigated farms	26	5	3	5	6	7
acres	188	150	21	13	3	1
Watermelons farms.	249	20	19	62	69	79
acres	6 048	2 479	490	1 667	818	604
Irrigated farms	31	5	4	9	4	9
acres.	546	168	80	211	11	76
Snap beans, bush and pole farms.	54	-	3	9	16	26
acres.	27	-	4	1	15	7
Irrigated farms.	15	-	2	1	6	6
acres	12	-	3	(Z)	8	1
Berries.						
Strawberries farms	18	-	1	1	3	13
acres.	10	-	3	3	2	2
pounds.	14 127	-	6 000	3 999	1 272	2 856
Irrigated farms.	1	-	1	-	-	-
acres	3	-	3	-	-	-
Commercial fertilizer used on berries farms	13	-	-	-	4	9
acres	66	-	-	-	62	4
Dry materials farms	13	-	-	-	4	9
tons	8	-	-	-	6	2
Liquid or gas materials farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) farms	1 710	125	155	322	443	665
acres.	46 292	11 031	6 280	10 530	7 845	10 606
Irrigated farms.	152	29	16	34	35	38
acres.	5 317	2 296	604	1 451	380	586
Commercial fertilizer used farms.	467	71	48	102	99	147
acres	14 866	5 064	2 642	3 101	1 717	2 342
Dry materials farms.	447	68	45	95	94	145
tons.	2 049	612	315	488	227	407
Liquid or gas materials farms	27	6	4	9	5	3
tons.	95	37	5	46	2	5
Apples farms	89	3	5	14	23	44
acres	133	15	8	11	28	71
Trees not of bearing age number	2 539	271	18	254	845	1 151
Trees of bearing age number.	3 254	484	232	248	324	1 966
pounds	93 803	-	8 620	11 380	3 738	70 065
Peaches farms	309	10	16	51	81	151
acres	1 317	163	166	262	322	404
Trees not of bearing age number	13 722	3 999	401	1 499	3 598	4 225
Trees of bearing age number	53 532	6 734	7 387	8 236	14 266	16 909
pounds	1 542 650	326 600	286 480	394 397	349 213	185 960
Peaches, clingstone farms	146	6	6	25	45	64
acres	322	53	9	124	50	86
Trees not of bearing age number	5 451	3 507	10	937	309	688
Trees of bearing age number.	11 834	856	272	3 704	2 691	4 311
pounds	242 725	36 100	5 440	132 188	47 735	21 262
Peaches, freestone farms	262	7	16	42	60	137
acres	995	110	157	138	272	318
Trees not of bearing age number	8 271	492	391	562	3 289	3 537
Trees of bearing age number.	41 698.	5 878	7 115	4 532	11 575	12 598
pounds	1 299 925	290 500	281 040	262 209	301 478	164 698

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
	Livestock farms other than poultry and dairy farms					
Pears . . . . . farms. .	135	4	2	20	36	73
acres. .	262	9	22	16	23	192
Trees not of bearing age . . number.	4 923	100	808	198	156	3 661
Trees of bearing age . . . . number .	9 156	114	610	385	644	7 403
pounds.	88 246	15 100	3 750	5 135	30 907	33 354
Pears, Bartlett . . . . . farms. .	62	1	-	6	16	39
acres. .	70	(Z)	-	6	4	60
Trees not of bearing age . . number. .	359	-	-	22	60	277
Trees of bearing age . . . . . number.	3 237	2	-	132	63	3 040
pounds. .	28 723	-	-	1 200	6 277	21 246
Pears, other than Bartlett . . . . . farms. .	86	3	2	14	25	42
acres .	193	9	22	10	19	133
Trees not of bearing age . . number. .	4 564	100	808	176	96	3 384
Trees of bearing age . . . . number. .	5 919	112	610	253	581	4 363
pounds. .	59 523	15 100	3 750	3 935	24 630	12 108
Cherries . . . . . farms. .	23	1	-	3	10	9
acres. .	4	(Z)	-	2	1	1
Trees not of bearing age . . number. .	103	3	-	49	25	26
Trees of bearing age . . . . number. .	138	6	-	79	30	23
pounds. .	982	140	-	-	842	-
Cherries, tart . . . . . farms. .	15	1	-	2	7	5
acres. .	4	(Z)	-	2	1	1
Trees not of bearing age number. .	76	-	-	46	15	15
Trees of bearing age . . . . . number.	110	2	-	75	22	11
pounds. .	942	100	-	-	842	-
Cherries, sweet . . . . . farms.	10	1	-	1	4	4
acres .	(Z)	(Z)	-	(Z)	(Z)	(Z)
Trees not of bearing age . . number. .	27	3	-	3	10	11
Trees of bearing age . . . . . number. .	28	4	-	4	8	12
pounds. .	40	40	-	-	-	-
Plums . . . . . farms.	95	1	5	14	29	46
acres .	89	(Z)	1	15	9	64
Trees not of bearing age . . . . . number. .	1 903	3	9	122	259	1 510
Trees of bearing age . . . . . number. .	2 872	11	29	497	320	2 015
pounds, fresh. .	46 209	786	790	22 519	13 024	9 090
Prunes . . . . . farms. .	2	-	-	-	1	1
acres. .	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age . . . number. .	5	-	-	-	2	3
Trees of bearing age . . . . . number. .	5	-	-	-	-	5
pounds, fresh. .	-	-	-	-	-	-
Grapes, total . . . . . farms. .	37	2	-	2	10	23
acres. .	29	(Z)	-	1	5	23
Vines not of bearing age . . . . . number. .	2 481	21	-	273	202	1 985
Vines of bearing age . . . . . number. .	10 317	43	-	461	1 512	8 301
pounds .	6 508	-	-	1 035	4 868	605

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . number	32 640	2 700	3 162	5 362	8 992	12 424
percent	100.0	8.3	9.7	16.4	27.5	38.1
Land in farms . . . . . acres	82 796 707	44 421 017	13 242 951	10 549 304	8 249 167	6 334 268
Average size of farm . . . . acres	2 536.6	16 452.2	4 188.1	1 967.4	917.3	509.8
Value of land and buildings . . dollars	6 900 440 705	2 628 302 639	1 077 333 821	1 089 086 139	1 065 784 808	1 039 933 298
Average per farm . . . . . dollars	211 410	973 445	340 712	203 111	118 525	83 703
Average per acre . . . . . dollars	83.34	59.16	81.35	103.23	129.19	164.17
Number of farms by value of farm						
$1 to $9,999	371	2	5	17	81	266
$10,000 to $19,999	1 323	6	26	87	292	912
$20,000 to $39,999	4 675	22	79	302	1 210	3 062
$40,000 to $69,999	6 783	70	175	625	2 124	3 789
$70,000 to $99,999	4 493	59	198	684	1 711	1 841
$100,000 to $149,999	4 564	122	406	1 074	1 679	1 283
$150,000 to $199,999	2 601	121	387	792	804	497
$200,000 to $499,999	5 092	750	1 344	1 452	912	634
$500,000 and over	2 738	1 548	542	329	179	140
Owned and rented lands by farm operator						
Land owned . . . . . farms	28 365	2 251	2 701	4 637	7 841	10 935
acres	49 879 014	25 114 854	7 756 673	6 747 031	5 568 602	4 691 854
Land rented or leased from others . . . . . farms	16 956	1 967	2 041	3 050	4 540	5 358
acres	38 368 964	21 883 420	6 342 227	4 582 374	3 345 889	2 215 054
Land rented or leased to others farms	5 084	626	588	887	1 326	1 657
acres	5 450 075	2 576 061	855 949	780 101	665 324	572 640
Land in Farms According to Use						
Total cropland . . . . . farms	22 155	1 557	1 984	3 565	6 355	8 694
acres	5 035 078	1 004 776	679 509	822 333	1 195 912	1 332 548
Harvested cropland . . . . . farms	12 809	1 174	1 392	2 339	3 657	4 247
acres	767 698	328 215	125 512	123 644	111 635	78 692
Number of farms by acres harvested						
1 to 49 acres	9 221	200	522	1 376	3 054	4 069
50 to 99 acres	1 887	194	388	637	500	168
100 to 199 acres	1 007	288	338	276	96	9
200 to 499 acres	514	322	136	49	6	1
500 to 999 acres	135	126	8	1	-	-
1,000 acres and over	45	44	-	-	1	-
1,000 to 1,999 acres	34	33	-	-	1	-
2,000 acres and over	11	11	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	16 100	995	1 342	2 427	4 680	6 656
acres	3 568 914	493 646	433 328	578 499	952 768	1 110 673
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 626	130	121	244	449	682
acres	168 167	48 466	19 456	24 661	35 034	40 550
Cropland on which all crops failed . . . . . farms	1 095	92	123	186	329	365
acres	91 689	20 897	17 290	17 522	20 093	15 887
Cropland in cultivated summer fallow . . . . . farms	1 189	185	152	229	283	340
acres	177 813	57 685	39 831	26 391	27 807	26 099
Cropland idle . . . . . farms	2 744	193	251	483	734	1 083
acres	260 797	55 867	44 092	51 616	48 575	60 647
Total woodland . . . . . farms	9 730	283	587	1 317	2 938	4 605
acres	3 819 328	489 150	513 759	710 113	1 042 176	1 064 130
Woodland pastured . . . . farms	9 178	260	556	1 230	2 786	4 346
acres	3 595 893	448 206	495 636	667 544	982 940	1 001 567
Woodland not pastured . . . farms	1 089	43	60	170	311	505
acres	223 435	40 944	18 123	42 569	59 236	62 563
Pastureland and rangeland (other than cropland and woodland pasture) farms	24 283	2 586	2 824	4 504	6 349	8 020
acres	73 192 820	42 557 734	11 953 820	8 938 895	5 895 626	3 846 745
Improved pastureland and rangeland . . . . . farms	10 656	915	1 031	1 840	2 863	4 007
acres	6 670 259	2 787 501	1 085 710	1 087 633	921 295	788 120
Pastureland and rangeland not improved . . . farms	19 201	2 331	2 387	3 637	4 987	5 859
acres	66 522 561	39 770 233	10 868 110	7 851 262	4 974 331	3 058 625
All other land (see text) . . farms	13 552	1 074	1 217	2 178	3 738	5 345
acres	749 481	369 357	95 863	77 963	115 453	90 845
Total pastureland (all types) . . . farms	32 640	2 700	3 162	5 362	8 992	12 424
acres	80 357 627	43 499 586	12 882 784	10 184 938	7 831 334	5 958 985
Irrigated land . . . . farms	1 353	374	248	245	238	248
acres	189 504	116 990	31 899	17 857	12 537	10 221
Cropland harvested . . . . . farms	860	276	156	178	123	127
acres	86 612	63 413	10 516	7 981	2 613	2 089
Artificial drainage . . . . farms	979	115	124	141	248	351
acres	697 360	393 103	107 678	70 466	57 582	68 531
Conservation practices.						
Grain or row crops farmed on the contour . . . . . farms	840	114	117	191	204	214
acres	66 515	30 266	12 257	11 232	8 066	4 694
Stripcropping systems to control erosion . . . . . farms	93	12	17	16	20	28
acres	9 237	1 572	2 779	1 747	1 564	1 575
Cropland and pastureland having terraces . . . . . farms	2 783	262	281	552	764	924
acres	428 125	121 572	61 900	90 063	80 437	74 153

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	32 640	2 700	3 162	5 362	8 992	12 424
Full owners	15 810	744	1 136	2 333	4 487	7 110
Part owners	12 298	1 467	1 532	2 256	3 284	3 759
Tenants	4 532	489	494	773	1 221	1 555
White farm operators	32 350	2 684	3 137	5 316	8 913	12 300
Full owners	15 656	739	1 125	2 309	4 441	7 042
Part owners	12 193	1 460	1 520	2 236	3 260	3 717
Tenants	4 501	485	492	771	1 212	1 541
Negro farm operators	202	4	12	30	53	103
Full owners	106	1	4	13	31	57
Part owners	83	3	7	15	20	38
Tenants	13	-	1	2	2	8
Farms by Type of Organization						
Individual or family—farms	27 961	1 809	2 517	4 500	7 971	11 164
acres	53 781 258	22 650 698	9 896 572	8 620 518	6 988 066	5 625 404
Partnership—farms	4 029	685	554	762	898	1 130
acres	18 867 509	12 875 006	2 785 414	1 693 924	886 538	626 627
Corporation, including family owned—farms	313	158	53	31	32	39
acres	7 916 735	7 416 187	289 518	72 393	110 079	28 558
10 or fewer shareholders—farms	276	132	51	28	31	34
acres	5 510 954	5 039 489	268 193	70 510	109 344	23 418
More than 10 shareholders—farms	37	26	2	3	1	5
acres	2 405 781	2 376 698	21 325	1 883	735	5 140
Other—farms	337	48	38	69	91	91
acres	2 231 205	1 479 126	271 447	162 469	264 484	53 679
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	351	19	32	68	98	134
25 to 34 years	2 208	226	241	367	587	787
35 to 44 years	5 180	532	558	838	1 345	1 907
45 to 54 years	8 251	776	805	1 388	2 251	3 031
55 to 64 years	9 160	654	875	1 560	2 559	3 512
65 years and over	7 490	493	651	1 141	2 152	3 053
Average age	54.2	52.1	53.2	53.9	54.5	54.7
Farm operators by place of residence:						
On farm operated	16 422	1 429	1 664	2 848	4 514	5 967
Not on farm operated	12 901	1 100	1 217	1 995	3 541	5 048
Farm operators reporting days of work off farm	17 901	895	1 345	2 646	5 179	7 836
1 to 49 days	1 799	171	248	330	501	549
50 to 99 days	1 208	103	115	212	348	430
100 to 199 days	2 480	158	189	425	709	999
200 days and over	12 414	463	793	1 679	3 621	5 858
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	1 369	9	24	77	289	970
140 to 179 acres	1 774	21	25	77	402	1 249
180 to 219 acres	1 734	11	35	87	389	1 212
220 to 259 acres	1 636	9	19	100	403	1 105
260 to 499 acres	7 447	55	155	611	2 342	4 284
500 to 999 acres	7 227	115	381	1 282	2 889	2 560
1,000 to 1,999 acres	4 852	226	639	1 557	1 649	781
2,000 acres and over	6 601	2 254	1 884	1 571	629	263
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	931	931	-	-	-	-
Class 1b– " $40,000 to $99,999	1 769	1 769	-	-	-	-
Class 2– " $20,000 to $39,999	3 162	-	3 162	-	-	-
Class 3– " $10,000 to $19,999	5 362	-	-	5 362	-	-
Class 4– " $5,000 to $9,999	8 992	-	-	-	8 992	-
Class 5– " $2,500 to $4,999	12 424	-	-	-	-	12 424
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	32 640	2 700	3 162	5 362	8 992	12 424
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Value of Products Sold	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms	32 640	2 700	3 162	5 362	8 992	12 424
dollars	725 182 230	458 823 146	86 988 179	74 332 081	62 512 647	42 526 177
Farms by value of agricultural products sold						
Under $2,500 (see text)	847	-	-	-	-	847
$2,500 to $4,999	11 577	-	-	-	-	11 577
$5,000 to $7,499	5 823	-	-	-	5 823	-
$7,500 to $9,999	3 169	-	-	-	3 169	-
$10,000 to $14,999	3 510	-	-	3 510	-	-
$15,000 to $19,999	1 852	-	-	1 852	-	-
$20,000 to $29,999	2 096	-	2 096	-	-	-
$30,000 to $39,999	1 066	-	1 066	-	-	-
$40,000 to $59,999	986	986	-	-	-	-
$60,000 to $79,999	502	502	-	-	-	-
$80,000 and over	1 212	1 212	-	-	-	-
Grains sold . . . . . farms	2 074	420	372	426	469	387
dollars	5 702 856	3 666 498	881 791	585 762	386 467	182 338
Number of farms by value of grains sold						
$1 to $2,499	1 610	162	251	362	448	387
$2,500 to $4,999	218	68	75	54	21	-
$5,000 to $9,999	139	90	39	10	-	-
$10,000 to $19,999	65	58	7	-	-	-
$20,000 to $39,999	27	27	-	-	-	-
$40,000 and over	15	15	-	-	-	-
Tobacco sold . . . . . farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold.						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms	832	145	144	186	177	180
dollars	2 416 288	1 329 320	410 728	370 738	189 639	115 863
Number of farms by value of cotton etc. sold.						
$1 to $2,499	624	63	87	132	162	180
$2,500 to $4,999	110	23	32	40	15	-
$5,000 to $9,999	60	27	19	14	-	-
$10,000 to $19,999	24	18	6	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Field seeds, hay, forage, and silage sold . . . farms	2 533	228	306	540	765	694
dollars	3 558 433	1 204 806	673 433	738 818	620 465	320 911
Number of farms by value of field seeds etc. sold						
$1 to $2,499	2 224	134	218	454	724	694
$2,500 to $4,999	191	36	51	63	41	-
$5,000 to $9,999	82	26	33	23	-	-
$10,000 to $19,999	25	21	4	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Other field crops sold . . . . farms	372	35	43	73	128	93
dollars	1 060 279	424 362	188 822	174 894	185 495	86 706
Number of farms by value of other field crops sold						
$1 to $2,499	265	9	17	40	106	93
$2,500 to $4,999	71	6	14	29	22	-
$5,000 to $9,999	19	9	6	4	-	-
$10,000 to $19,999	11	5	6	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . farms	180	10	16	29	59	66
dollars	349 673	109 102	59 001	65 984	70 570	45 016
Number of farms by value of vegetables etc sold						
$1 to $2,499	146	2	10	18	50	66
$2,500 to $4,999	20	4	1	6	9	-
$5,000 to $9,999	10	1	4	5	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . farms	557	66	76	107	160	148
dollars	487 494	103 875	107 022	130 297	89 734	56 566
Number of farms by value of fruits etc. sold:						
$1 to $2,499	515	57	66	88	156	148
$2,500 to $4,999	28	4	5	15	4	-
$5,000 to $9,999	9	2	3	4	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Total	Livestock ranches				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	650	48	31	87	203	281
dollars. .	1 630 318	1 277 203	58 344	99 905	109 461	85 405
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	602	29	25	73	194	281
$2,500 to $4,999	21	-	2	10	9	-
$5,000 to $9,999	6	-	2	4	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	9	9	-	-	-	-
Dairy products sold . . . . . farms. .	140	47	20	16	30	27
dollars. .	533 993	334 383	125 796	34 951	26 272	12 591
Number of farms by value of dairy products sold:						
$1 to $2,499	74	10	4	9	24	27
$2,500 to $4,999	28	12	4	6	6	-
$5,000 to $9,999	23	13	9	1	-	-
$10,000 to $19,999	12	9	3	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	533	40	26	61	179	227
dollars. .	2 614 514	692 542	174 117	368 896	823 063	555 896
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	203	24	13	24	54	88
$2,500 to $4,999	171	2	1	5	24	139
$5,000 to $9,999	127	-	4	22	101	-
$10,000 to $19,999	17	1	6	10	-	-
$20,000 to $39,999	8	6	2	-	-	-
$40,000 and over	7	7	-	-	-	-
Other cattle and calves sold . . . . . farms. .	31 833	2 658	3 109	5 257	8 755	12 054
dollars. .	625 237 055	406 814 452	68 781 404	59 574 829	52 802 636	37 263 734
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 223	17	66	188	547	2 405
$2,500 to $4,999	11 373	21	75	330	1 298	9 649
$5,000 to $9,999	8 204	59	247	988	6 910	-
$10,000 to $19,999	4 481	139	591	3 751	-	-
$20,000 to $39,999	2 450	320	2 130	-	-	-
$40,000 and over	2 102	2 102	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	8 734	981	1 170	1 835	2 356	2 392
dollars. .	78 186 708	41 260 636	14 998 185	11 707 236	6 764 735	3 455 916
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	3 882	138	188	456	1 172	1 928
$2,500 to $4,999	1 680	42	104	337	733	464
$5,000 to $9,999	1 346	64	199	632	451	-
$10,000 to $19,999	932	133	389	410	-	-
$20,000 to $39,999	541	251	290	-	-	-
$40,000 and over	353	353	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	2 353	508	361	397	530	557
dollars. .	2 425 090	1 355 625	339 636	293 573	243 620	192 636
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 185	415	327	366	520	557
$2,500 to $4,999	80	38	17	15	10	-
$5,000 to $9,999	56	28	12	16	-	-
$10,000 to $19,999	17	12	5	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	19	2	1	3	7	6
dollars. .	47 912	8 026	12 000	17 125	5 983	4 778
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	14	1	-	-	7	6
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	4	1	-	3	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	836	38	67	140	260	331
dollars. .	931 617	242 316	177 900	169 073	194 507	147 821
Number of farms by value of forest products sold:						
$1 to $2,499	758	25	47	116	239	331
$2,500 to $4,999	50	5	6	18	21	-
$5,000 to $9,999	15	1	8	6	-	-
$10,000 to $19,999	9	3	6	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	1 917	148	269	361	556	583
dollars..	4 463 369	556 911	852 889	904 662	1 164 029	984 878
Number of farms with income of—						
$1 to $249	391	21	27	59	130	154
$250 to $499	255	17	43	35	68	92
$500 to $999	305	22	51	60	82	90
$1,000 to $4,999	718	58	96	154	213	197
$5,000 to $9,999	158	16	27	37	41	37
$10,000 and over	90	14	25	16	22	13
Recreational services ..... farms..	3 809	515	578	866	923	927
dollars..	5 710 210	2 242 294	1 037 087	1 065 972	760 275	604 582
Number of farms with income of—						
$1 to $249	542	18	43	79	150	252
$250 to $499	744	35	58	148	220	283
$500 to $999	981	61	110	252	315	243
$1,000 to $4,999	1 339	276	338	358	228	139
$5,000 to $9,999	137	74	23	25	8	7
$10,000 and over	66	51	6	4	2	3
Government farm programs ..... farms..	12 576	1 235	1 502	2 318	3 368	4 153
dollars..	21 810 892	8 019 123	4 223 961	3 472 195	3 202 891	2 892 722
Number of farms with income of—						
$1 to $249	3 007	139	222	432	833	1 381
$250 to $499	2 459	77	172	380	768	1 062
$500 to $999	2 729	147	238	499	866	979
$1,000 to $4,999	3 392	389	589	891	836	687
$5,000 to $9,999	632	238	207	101	55	31
$10,000 and over	357	245	74	15	10	13
Farm Production Expenses						
Farm production expenses, total ..farms..	32 640	2 700	3 162	5 362	8 992	12 424
dollars..	673 114 302	420 259 797	75 263 620	65 441 657	57 304 573	54 844 655
Number of farms with expenditures of—						
$1 to $999	672	-	1	11	123	537
$1,000 to $2,499	4 603	1	11	122	1 099	3 370
$2,500 to $4,999	8 470	9	65	510	2 892	4 994
$5,000 to $9,999	8 465	23	250	1 821	3 645	2 726
$10,000 to $14,999	3 550	42	467	1 582	876	583
$15,000 to $19,999	1 818	88	640	735	210	145
$20,000 to $29,999	1 748	198	986	409	106	49
$30,000 to $39,999	870	284	446	102	25	13
$40,000 to $49,999	499	300	154	30	13	2
$50,000 and over	1 945	1 755	142	40	3	5
Items Purchased						
Livestock and poultry ..... farms..	18 542	2 205	2 220	3 357	4 859	5 901
dollars..	273 788 640	207 066 481	21 806 514	18 104 606	14 576 230	12 234 809
Number of farms with expenditures of—						
$1 to $499	3 792	48	146	481	1 100	2 017
$500 to $999	2 408	62	184	408	751	1 003
$1,000 to $4,999	6 553	356	680	1 214	2 127	2 176
$5,000 to $9,999	2 539	230	401	708	641	559
$10,000 to $14,999	944	147	273	290	141	93
$15,000 to $19,999	532	129	198	120	54	31
$20,000 to $29,999	563	206	224	86	32	15
$30,000 to $39,999	288	182	68	25	9	4
$40,000 to $49,999	199	159	25	12	3	-
$50,000 and over	724	686	21	13	1	3
Feed for livestock and poultry ..... farms..	31 041	2 669	3 089	5 219	8 518	11 546
dollars..	117 616 751	73 476 035	12 160 916	11 446 051	10 561 021	9 972 728
Number of farms with expenditures of—						
$1 to $499	7 413	44	184	695	2 129	4 361
$500 to $999	7 121	84	287	884	2 265	3 601
$1,000 to $4,999	13 327	739	1 793	3 186	4 050	3 559
$5,000 to $9,999	1 739	633	607	402	74	23
$10,000 to $14,999	589	395	147	46	-	1
$15,000 to $19,999	256	197	54	5	-	-
$20,000 to $29,999	237	221	15	1	-	-
$30,000 to $39,999	117	117	-	-	-	-
$40,000 to $49,999	60	57	2	-	-	1
$50,000 and over	182	182	-	-	-	-
Commercially mixed formula feeds ..... farms..	25 323	2 275	2 615	4 286	6 951	9 196
tons..	810 849	419 591	114 869	102 820	90 508	83 061
dollars..	60 430 142	31 371 029	8 595 130	7 555 304	6 745 862	6 162 817
Number of farms that purchased—						
1 to 49 tons	22 279	764	1 792	3 789	6 794	9 140
50 to 99 tons	1 663	495	561	401	153	53
100 to 199 tons	825	503	225	91	4	2
200 to 499 tons	387	348	35	3	-	1
500 to 799 tons	89	88	1	-	-	-
800 to 999 tons	25	22	1	2	-	-
1,000 tons and over	55	55	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	8 619	87	252	904	2 584	4 792
$500 to $999	5 628	113	321	877	1 862	2 455
$1,000 to $4,999	8 911	731	1 497	2 254	2 487	1 942
$5,000 to $9,999	1 204	531	423	227	18	5
$10,000 to $14,999	396	292	81	22	-	1
$15,000 to $19,999	172	142	29	1	-	-
$20,000 to $29,999	169	158	10	1	-	-
$30,000 and over	224	221	2	-	-	1

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	7 871	803	843	1 512	2 186	2 527
tons..	193 791	117 952	21 003	21 665	18 686	14 485
dollars..	12 968 175	7 548 405	1 455 401	1 606 226	1 311 807	1 046 336
Number of farms that purchased–						
1 to 49 tons	7 279	420	736	1 451	2 159	2 513
50 to 99 tons	328	173	79	48	17	11
100 to 199 tons	178	130	24	12	9	3
200 to 499 tons	53	48	3	1	1	-
500 to 799 tons	18	17	1	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	15	15	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3 943	55	207	580	1 284	1 817
$500 to $999	1 645	76	179	388	521	481
$1,000 to $1,999	1 095	115	205	315	269	191
$2,000 to $4,999	822	267	201	210	108	36
$5,000 to $9,999	221	152	44	19	4	2
$10,000 and over	145	138	7	-	-	-
Whole grains ..... farms..	6 667	744	757	1 173	1 810	2 183
tons..	756 897	679 759	22 938	20 538	17 757	15 905
dollars..	31 928 154	28 085 726	1 115 366	1 040 438	893 472	793 152
Number of farms that purchased–						
1 to 49 tons	6 003	372	618	1 078	1 776	2 159
50 to 99 tons	298	98	82	69	27	22
100 to 199 tons	174	96	45	24	7	2
200 to 499 tons	103	89	12	2	-	-
500 to 799 tons	26	26	-	-	-	-
800 to 999 tons	9	9	-	-	-	-
1,000 tons and over	54	54	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3 889	121	271	602	1 230	1 665
$500 to $999	1 177	95	163	261	313	345
$1,000 to $1,999	766	115	146	159	204	142
$2,000 to $4,999	500	148	129	129	63	31
$5,000 to $9,999	156	94	40	22	-	-
$10,000 and over	179	171	8	-	-	-
Hay, green chop, and silage .... farms..	9 986	903	883	1 406	2 703	4 091
tons..	569 420	339 981	39 476	48 015	64 337	77 611
dollars..	12 290 280	6 470 875	995 019	1 244 083	1 609 880	1 970 423
Number of farms that purchased–						
1 to 49 tons	8 458	470	674	1 143	2 376	3 795
50 to 99 tons	880	121	118	158	245	238
100 to 199 tons	363	121	56	75	66	45
200 to 499 tons	193	109	30	26	16	12
500 to 999 tons	43	33	5	4	-	1
1,000 tons and over	49	49	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	5 386	175	363	639	1 543	2 666
$500 to $999	2 385	180	230	358	660	957
$1,000 to $1,999	1 357	179	148	249	389	392
$2,000 to $4,999	613	180	112	143	103	75
$5,000 to $9,999	131	86	23	13	8	1
$10,000 and over	114	103	7	4	-	-
Seeds, bulbs, plants, and trees ..... farms..	8 419	786	870	1 390	2 362	3 011
dollars..	2 517 464	951 675	370 106	366 069	422 996	406 618
Number of farms with expenditures of–						
$1 to $499	7 565	371	635	1 251	2 304	3 004
$500 to $999	486	162	151	113	53	7
$1,000 to $4,999	334	221	83	26	4	-
$5,000 to $9,999	24	22	1	-	1	-
$10,000 and over	10	10	-	-	-	-
Commercial fertilizer purchased .... farms..	14 822	1 088	1 372	2 456	4 229	5 677
dollars..	13 751 664	3 632 887	2 085 780	2 510 095	2 700 878	2 822 024
Number of farms with expenditures of–						
$1 to $499	8 544	252	535	1 149	2 537	4 071
$500 to $999	3 106	183	269	558	990	1 106
$1,000 to $4,999	2 774	457	491	700	670	456
$5,000 to $9,999	260	115	59	32	27	27
$10,000 to $19,999	107	60	13	16	4	14
$20,000 and over	31	21	5	1	1	3
Commercial fertilizer used ..... farms..	11 784	954	1 146	1 974	3 319	4 391
acres fertilized..	1 497 526	486 221	220 622	262 324	266 722	261 637
dry materials, tons..	172 722	47 143	26 454	32 384	33 438	33 303
liquid or gas materials, tons..	13 565	5 331	2 550	2 072	1 720	1 892
Number of farms by tons of dry material used:						
1 to 49 tons	10 974	640	943	1 837	3 239	4 315
50 to 99 tons	423	118	108	103	60	34
100 to 199 tons	134	66	24	15	11	18
200 to 499 tons	68	45	13	5	1	4
500 to 999 tons	6	5	-	1	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	933	83	119	168	234	329
10 to 49 tons	337	117	74	55	44	47
50 to 99 tons	37	22	10	3	1	1
100 to 199 tons	6	4	-	-	1	-
200 to 499 tons	2	1	-	1	-	1
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	1 402	73	114	232	396	587
tons.	107 775	20 766	14 184	19 015	25 115	28 695
dollars.	639 555	128 541	82 329	112 788	145 694	170 203
Number of farms that used–						
1 to 49 tons	713	18	35	91	200	369
50 to 99 tons	384	15	30	67	118	154
100 to 199 tons	209	17	33	50	58	51
200 to 499 tons	81	12	14	24	19	12
500 to 999 tons	8	6	1	-	-	1
1,000 tons and over	7	5	1	-	1	-
Number of farms with expenditures of–						
$1 to $499	1 079	29	64	162	315	509
$500 to $999	213	18	34	40	60	61
$1,000 to $4,999	104	22	15	30	21	16
$5,000 to $9,999	1	-	-	-	-	1
$10,000 and over	5	4	1	-	-	-
Other agricultural chemicals (see text) . . . . . farms .	11 700	1 277	1 439	2 154	3 123	3 707
dollars	3 392 991	1 712 405	549 831	426 717	369 845	334 193
Number of farms with expenditures of–						
$1 to $499	10 426	653	1 137	1 966	3 018	3 652
$500 to $999	663	235	172	135	83	38
$1,000 to $4,999	534	320	124	53	22	15
$5,000 to $9,999	55	50	4	-	-	1
$10,000 to $14,999	10	7	2	-	-	1
$15,000 to $19,999	4	4	-	-	-	-
$20,000 and over	8	8	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms.	32 201	2 692	3 140	5 313	8 856	12 200
dollars.	22 441 803	7 512 752	3 533 731	3 748 771	3 815 879	3 830 670
Number of farms with expenditures of–						
$1 to $499	19 178	201	673	2 274	6 074	9 956
$500 to $999	7 420	373	983	1 909	2 199	1 956
$1,000 to $4,999	5 249	1 796	1 458	1 127	581	287
$5,000 to $9,999	269	239	24	3	2	1
$10,000 and over	85	83	2	-	-	-
Gasoline . . . . . farms.	30 756	2 640	3 018	5 077	8 438	11 583
dollars.	15 804 237	4 881 626	2 453 741	2 699 697	2 864 615	2 904 558
Number of farms with expenditures of–						
$1 to $499	21 150	354	993	2 843	6 658	10 302
$500 to $999	6 082	605	1 143	1 650	1 517	1 167
$1,000 to $1,999	2 510	900	741	515	244	110
$2,000 to $4,999	860	636	132	69	19	4
$5,000 and over	154	145	9	-	-	-
Diesel oil . . . . . farms.	7 456	1 141	1 059	1 448	1 724	2 084
dollars.	2 160 417	1 028 410	393 777	309 195	224 538	204 497
Number of farms with expenditures of–						
$1 to $499	6 414	581	811	1 303	1 667	2 052
$500 to $999	626	248	179	122	47	30
$1,000 to $1,999	263	188	45	19	9	2
$2,000 to $4,999	121	97	20	3	1	-
$5,000 and over	32	27	4	1	-	-
LP gas, butane, and propane . farms	8 561	1 296	1 209	1 602	2 010	2 444
dollars	2 285 575	931 670	394 679	365 086	310 745	283 395
Number of farms with expenditures of–						
$1 to $99	3 270	138	252	527	937	1 416
$100 to $499	4 166	613	696	917	975	965
$500 to $999	730	288	187	110	88	57
$1,000 to $2,999	343	210	71	46	10	6
$3,000 and over	52	47	3	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . farms	32 044	2 688	3 138	5 297	8 811	12 110
dollars.	2 191 574	671 046	291 534	374 793	415 981	438 220
Number of farms with expenditures of–						
$1 to $99	26 473	1 043	2 119	4 272	7 772	11 267
$100 to $499	5 168	1 360	967	983	1 026	832
$500 to $999	307	210	50	28	10	9
$1,000 to $2,999	78	65	2	7	2	2
$3,000 and over	18	10	-	7	1	-
Hired farm labor . . . . . farms.	18 525	2 489	2 515	3 488	4 628	5 405
dollars.	47 825 389	29 738 748	7 113 479	4 790 476	3 393 234	2 789 452
Number of farms with expenditures of–						
$1 to $499	8 653	122	467	1 375	2 804	3 885
$500 to $999	2 502	112	316	582	747	745
$1,000 to $4,999	5 341	822	1 284	1 404	1 064	767
$5,000 to $9,999	1 138	605	389	125	12	7
$10,000 to $14,999	389	334	55	-	-	-
$15,000 to $19,999	164	160	3	1	-	-
$20,000 to $29,999	156	153	1	-	1	1
$30,000 to $39,999	66	66	-	-	-	-
$40,000 to $49,999	30	29	-	1	-	-
$50,000 and over	86	86	-	-	-	-
Workers by number of days worked						
150 days or more . . . . farms	5 953	2 065	1 427	1 166	768	527
workers	12 868	7 990	2 045	1 417	835	581
Less than 150 days . . . farms.	15 593	1 738	1 853	2 843	4 120	5 039
workers.	51 191	11 089	7 910	9 177	11 519	11 496

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	5 644	849	889	1 139	1 374	1 393
dollars.	5 663 949	2 410 621	964 296	883 952	738 172	666 908
Number of farms with expenditures of–						
$1 to $499	2 862	133	282	517	896	1 034
$500 to $999	1 223	128	267	333	296	199
$1,000 to $4,999	1 405	471	315	286	176	157
$5,000 to $9,999	120	83	25	3	6	3
$10,000 and over	34	34	-	-	-	-
Machine hire and customwork ..... farms.	14 380	1 291	1 594	2 515	3 982	4 998
dollars.	12 650 992	4 789 057	1 859 287	1 871 557	2 086 197	2 044 894
Number of farms with expenditures of–						
$1 to $499	8 367	210	529	1 214	2 606	3 808
$500 to $999	2 954	184	401	672	881	816
$1,000 to $4,999	2 750	670	627	619	475	359
$5,000 to $9,999	218	136	37	10	20	15
$10,000 and over	91	91	-	-	-	-
All other production expenses ..... farms.	32 435	2 700	3 162	5 362	8 992	12 219
dollars.	172 825 104	88 840 595	24 737 351	21 180 575	18 494 427	19 572 156
Number of farms with expenditures of–						
$1 to $499	4 640	28	138	378	1 418	2 678
$500 to $999	4 758	33	102	382	1 525	2 716
$1,000 to $4,999	15 736	262	926	2 957	5 344	6 247
$5,000 to $9,999	4 075	361	1 032	1 405	700	577
$10,000 and over	3 226	2 016	964	240	5	1
Selected Machinery and Equipment						
Automobiles ..... farms.	18 590	1 816	2 019	3 313	5 100	6 342
number.	23 577	3 152	2 737	4 047	6 130	7 511
2 or 3 ..... farms.	3 479	651	477	577	791	983
number.	7 470	1 449	1 036	1 239	1 683	2 063
4 and over ..... farms.	228	99	46	22	35	26
number.	1 224	637	205	94	173	115
Motortrucks including pickups ..... farms.	26 506	2 554	2 847	4 611	7 287	9 207
number.	39 306	8 114	5 005	6 289	9 146	10 752
2 and over ..... farms.	7 510	1 955	1 453	1 328	1 488	1 286
number.	20 310	7 515	3 611	3 006	3 347	2 831
Tractors other than garden tractors and motor tillers ..... farms.	23 097	2 015	2 258	3 864	6 343	8 617
number.	36 578	5 685	4 287	6 283	9 013	11 310
2 or 3 ..... farms.	7 292	877	975	1 508	1 862	2 070
number.	16 262	2 098	2 243	3 374	4 077	4 470
4 and over ..... farms.	1 066	462	222	158	138	86
number.	5 577	2 911	983	711	593	379
Wheel tractors other than garden tractors and motor tillers ..... farms.	22 704	1 941	2 204	3 780	6 273	8 506
number.	34 561	5 086	4 006	5 940	8 662	10 867
Crawler tractors ..... farms.	1 699	426	248	305	318	402
number.	2 017	599	281	343	351	443
Riding garden tractors 7 hp and over ..... farms.	1 093	169	137	186	274	327
number.	1 184	205	151	191	289	348
Grain and bean combines, self-propelled ..... farms.	741	147	128	153	190	123
number.	849	206	142	163	208	130
Cornpickers, corn heads, and picker-shellers ..... farms.	554	40	63	121	175	155
number.	606	56	68	133	183	166
Corn heads for combines ..... farms.	96	13	18	18	20	27
number.	108	17	19	21	21	30
Other cornpickers and picker-shellers ..... farms.	476	30	47	109	159	131
number.	498	39	49	112	162	136
Pickup balers ..... farms.	3 077	411	462	635	869	700
number.	3 282	474	491	678	899	740
Windrowers, pull and self-propelled ..... farms.	1 858	270	261	377	519	431
number.	2 003	310	285	409	541	458
Field forage harvesters, shear bar ..... farms.	590	120	72	110	183	105
number.	691	166	74	125	207	119
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	30 763	2 660	3 082	5 159	8 471	11 391
dollars.	214 001 400	52 586 579	29 638 995	35 735 498	44 970 498	51 069 830
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	17 214	427	1 049	2 402	5 186	8 150
dollars.	42 459 266	1 226 820	2 881 252	6 442 481	12 989 839	18 918 874
$5,000 to $9,999 ..... farms.	7 569	564	990	1 599	2 222	2 194
dollars.	48 758 034	3 840 824	6 523 370	10 439 823	14 048 394	13 905 623
$10,000 to $19,999 ..... farms.	3 906	813	665	871	787	770
dollars.	49 486 479	10 568 440	8 388 439	10 768 051	9 729 015	10 032 534
$20,000 to $29,999 ..... farms.	1 133	381	221	190	159	182
dollars.	25 664 396	8 576 113	4 901 659	4 298 270	3 671 935	4 216 419
$30,000 to $49,999 ..... farms.	606	240	109	77	106	74
dollars.	21 638 754	8 704 914	3 792 155	2 641 410	3 841 275	2 659 000
$50,000 and over ..... farms.	335	235	48	20	11	21
dollars.	25 994 471	19 669 468	3 152 120	1 145 463	690 040	1 337 380

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms	19 250	1 668	1 997	3 315	5 304	6 966
dollars	17 784 210	5 473 833	2 717 940	3 049 600	3 216 417	3 326 420
Commercial fertilizer ..... farms	11 784	954	1 146	1 974	3 319	4 391
acres on which used	1 497 526	486 221	220 622	262 324	266 722	261 637
tons	186 340	52 478	29 008	34 466	35 173	35 215
dollars	13 751 664	3 632 887	2 085 780	2 510 095	2 700 878	2 822 024
Lime ..... farms	1 402	73	114	232	396	587
acres on which used	97 653	20 089	10 409	18 475	22 579	26 101
tons	107 775	20 766	14 184	19 015	25 115	28 695
dollars	639 555	128 541	82 329	112 788	145 694	170 203
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms	696	65	83	130	220	198
acres on which used	23 543	7 405	3 865	4 615	4 619	3 039
dollars	74 316	25 914	13 035	12 161	12 991	10 215
Insects on other crops ..... farms	545	142	97	96	120	90
acres on which used	61 567	44 924	6 911	5 350	2 540	1 842
dollars	240 175	155 472	38 529	17 080	14 739	14 355
Nematodes in crops ..... farms	19	3	5	4	2	5
acres on which used	1 348	540	411	362	5	30
dollars	7 742	2 145	3 396	1 372	91	738
Diseases in crops and orchards ..... farms	79	12	7	17	27	16
acres on which used	2 121	1 000	144	416	494	67
dollars	10 256	4 378	1 292	1 959	2 195	432
Weeds or grass in crops ..... farms	924	149	141	178	217	239
acres on which used	62 343	33 779	9 491	8 320	5 969	4 784
dollars	227 752	103 962	39 403	25 794	30 405	28 188
Weeds or brush in pasture ..... farms	4 126	454	475	735	1 160	1 302
acres on which used	1 094 079	584 358	168 735	131 815	118 428	90 743
dollars	1 599 622	799 878	274 077	206 862	166 631	152 174
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	167	23	28	20	36	60
acres on which used	9 816	4 765	2 071	1 109	811	1 060
dollars	31 926	11 435	7 815	3 041	4 028	5 607
Insect control on livestock and poultry ..... farms	8 800	988	1 130	1 694	2 294	2 694
dollars	1 110 202	595 994	158 896	143 253	116 782	95 277
Livestock						
Cattle and calves ..... farms	31 364	2 570	3 018	5 102	8 658	12 016
number	5 370 534	2 484 519	762 819	748 713	740 462	634 021
Farms with—						
1 to 9	389	9	18	51	92	219
10 to 19	894	7	26	55	204	602
20 to 49	8 056	37	140	414	1 788	5 677
50 to 99	10 064	70	316	1 203	3 852	4 623
100 to 199	6 441	233	782	2 162	2 442	822
200 to 499	3 845	823	1 498	1 180	274	70
500 to 999	1 019	751	224	36	5	3
1,000 to 2,499	493	479	13	1	-	-
2,500 and over	163	161	1	-	1	-
Cows and heifers that had calved ..... farms	29 020	2 237	2 783	4 784	8 088	11 128
number	2 802 621	1 096 974	444 920	447 933	441 086	371 708
Farms with—						
1 to 4	512	23	18	72	128	271
5 to 9	722	13	27	51	172	459
10 to 19	2 681	29	48	185	634	1 765
20 to 29	4 038	27	87	258	873	2 793
30 to 49	7 162	82	207	610	2 234	4 029
50 to 99	7 231	166	517	1 683	3 229	1 636
100 to 199	3 865	359	970	1 615	765	156
200 to 499	2 129	901	850	306	53	19
500 to 999	461	420	37	4	-	-
1,000 and over	219	217	2	-	-	-
Milk cows ..... farms	2 997	440	381	502	757	917
number	7 021	2 090	969	975	1 380	1 607
Farms with—						
1 to 4	2 753	329	344	480	728	872
5 to 9	183	69	25	17	27	45
10 to 19	45	29	9	5	2	-
20 to 29	13	11	2	-	-	-
30 to 49	2	1	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves ..... farms	26 304	2 097	2 532	4 346	7 322	10 007
number	1 148 989	535 389	162 580	156 454	153 765	140 801
Bulls and steers, including calves ..... farms	29 734	2 454	2 875	4 823	8 223	11 359
number	1 418 924	852 156	155 319	144 326	145 611	121 512
Milk sold to plants or dealers ..... farms	47	16	7	11	9	4

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	32 157	2 664	3 113	5 285	8 879	12 216
number..	3 882 365	2 165 818	499 909	459 099	433 500	324 039
Farms with–						
1 to 4 sold	311	5	7	17	47	235
5 to 19 sold	3 401	11	45	172	554	2 619
20 to 49 sold	14 135	38	182	793	4 106	9 016
50 to 99 sold	7 355	104	489	2 399	4 030	333
100 to 199 sold	3 718	306	1 432	1 827	140	13
200 to 499 sold	2 188	1 161	950	75	2	-
500 and over sold	1 049	1 039	8	2	-	-
Value of sales ..... farms..	32 157	2 664	3 113	5 285	8 879	12 216
dollars..	627 851 569	407 506 994	68 955 521	59 943 725	53 625 699	37 819 630
Cattle sold ..... farms..	25 413	2 389	2 680	4 473	7 051	8 820
number.	1 696 493	1 319 903	132 677	103 831	85 292	54 790
Farms with–						
1 to 4 sold	7 367	51	175	598	1 881	4 662
5 to 19 sold	10 510	211	707	2 052	3 851	3 689
20 to 49 sold	4 083	363	874	1 232	1 152	462
50 to 99 sold	1 551	385	510	491	158	7
100 to 199 sold	841	391	344	97	9	-
200 to 499 sold	605	533	69	3	-	-
500 and over sold	456	455	1	-	-	-
Fattened on grain and concentrates ..... farms..	604	184	55	80	128	157
number..	564 450	556 731	3 221	1 941	1 472	1 085
Farms with–						
1 to 4 sold	152	5	5	15	54	73
5 to 19 sold	168	10	8	33	48	69
20 to 49 sold	85	5	20	21	24	15
50 to 99 sold	29	13	6	8	2	-
100 to 199 sold	53	34	16	3	-	-
200 to 499 sold	43	43	-	-	-	-
500 and over sold	74	74	-	-	-	-
Calves sold ..... farms..	30 524	2 153	2 910	5 023	8 606	11 832
number..	2 185 872	845 915	367 232	355 268	348 208	269 249
Farms with–						
1 to 4 sold	509	10	22	37	101	339
5 to 19 sold	5 478	32	109	300	1 060	3 977
20 to 49 sold	13 784	102	326	1 218	4 774	7 364
50 to 99 sold	6 000	216	684	2 334	2 622	144
100 to 199 sold	2 853	434	1 259	1 104	48	8
200 to 499 sold	1 405	868	507	29	1	-
500 and over sold	495	491	3	1	-	-
Fattened on grain and concentrates ..... farms..	1 711	68	144	284	518	697
number..	64 621	11 433	12 339	14 078	14 698	12 073
Farms with–						
1 to 4 sold	153	3	7	13	34	96
5 to 19 sold	522	4	10	57	145	306
20 to 49 sold	666	7	28	78	260	293
50 to 99 sold	243	13	44	105	79	2
100 to 199 sold	105	25	49	31	-	-
200 to 499 sold	19	13	6	-	-	-
500 and over sold	3	3	-	-	-	-
Hogs and pigs on place ..... farms..	2 656	241	299	546	738	832
number..	207 718	72 582	40 118	44 418	30 885	19 715
Farms with–						
1 to 9	775	33	42	99	202	399
10 to 24	531	34	40	101	164	192
25 to 99	795	48	87	174	280	206
100 to 199	285	28	49	101	79	28
200 to 499	201	45	69	67	13	7
500 to 999	50	35	11	4	-	-
1,000 and over	19	18	1	-	-	-
Used or to be used for breeding . farms..	1 842	161	197	415	537	532
number..	31 799	9 754	5 876	6 810	5 626	3 733
Other hogs and pigs ..... farms..	2 381	224	281	491	655	730
number..	175 919	62 828	34 242	37 608	25 259	15 982
Hogs and pigs sold ..... farms..	2 602	239	307	555	749	752
number..	373 833	148 184	73 608	73 065	51 363	27 613
Farms with–						
1 to 9 sold	354	14	22	29	109	180
10 to 49 sold	908	53	60	139	280	376
50 to 99 sold	491	24	43	100	187	137
100 to 199 sold	395	19	41	152	131	52
200 to 499 sold	318	39	107	125	40	7
500 to 999 sold	75	37	27	9	2	-
1,000 and over sold	61	53	7	1	-	-
Feeder pigs sold ..... farms..	755	38	66	154	235	262
number..	83 135	10 319	18 411	21 045	20 256	13 104
Farms with–						
1 to 9 sold	99	4	7	11	31	46
10 to 49 sold	299	16	23	51	91	118
50 to 99 sold	153	8	8	31	51	55
100 to 199 sold	103	3	8	22	31	39
200 to 499 sold	78	4	9	32	29	4
500 to 999 sold	13	1	4	6	2	-
1,000 and over sold	10	2	7	1	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	2 016	171	216	446	583	600
number.	39 658	12 596	7 834	8 938	6 307	3 983
Farms with–						
1 litter	206	8	13	28	59	98
2 to 4 litters	487	36	28	70	129	224
5 to 9 litters	372	17	19	60	139	137
10 to 19 litters	438	20	41	101	173	103
20 to 49 litters	350	29	58	153	73	37
50 to 99 litters	97	19	38	29	10	1
100 to 199 litters	44	24	15	5	-	-
200 litters and over	22	18	4	-	-	-
Sheep and lambs of all ages ..... farms.	5 375	668	796	1 139	1 391	1 381
number.	3 214 072	1 446 504	719 185	540 789	322 623	184 971
Farms with–						
1 to 24	554	27	29	82	193	223
25 to 99	843	25	42	91	253	432
100 to 299	1 561	42	94	276	540	609
300 to 999	1 524	109	336	578	385	116
1,000 to 2,499	638	241	268	108	20	1
2,500 to 4,999	196	166	26	4	-	-
5,000 and over	59	58	1	-	-	-
Lambs under 1 year old ..... farms.	4 202	517	632	873	1 086	1 094
number.	943 349	455 992	193 460	147 952	93 770	52 175
Ewes 1 year old or older ..... farms.	5 077	600	751	1 086	1 326	1 314
number.	2 141 485	935 644	499 321	370 024	213 894	122 602
Rams and wethers 1 year old or older ..... farms.	4 722	555	724	1 024	1 222	1 197
number.	129 238	54 868	26 404	22 813	14 959	10 194
Sheep and lambs sold ..... farms.	5 440	681	812	1 176	1 399	1 372
number.	2 245 982	1 225 326	432 835	320 470	174 906	92 445
Horses and ponies ..... farms.	14 018	1 899	1 919	2 776	3 604	3 820
number.	86 525	35 998	12 600	12 224	12 602	13 101
Sold ..... farms.	2 036	486	331	352	444	423
number.	7 714	3 528	1 076	1 140	1 061	909
Horses ..... farms.	13 622	1 880	1 892	2 715	3 490	3 645
number.	81 416	35 077	12 038	11 328	11 361	11 612
Sold ..... farms.	1 955	475	325	337	422	396
number.	7 189	3 460	1 031	1 043	889	766
Ponies ..... farms.	2 015	204	215	404	528	664
number.	5 109	921	562	896	1 241	1 489
Sold ..... farms.	143	18	13	25	42	45
number.	525	68	45	97	172	143
Mules, burros, and donkeys ..... farms.	746	147	99	139	150	211
number.	3 213	1 369	357	394	555	538
Sold ..... farms.	58	15	6	10	15	12
number.	267	65	96	20	74	12
Any goats ..... farms.	4 126	588	650	902	1 047	939
number.	1 858 351	723 276	382 983	368 153	247 015	136 924
Sold ..... farms.	2 253	330	367	535	556	465
number	430 408	177 899	83 061	85 701	53 979	29 768
Angora goats ..... farms.	3 182	408	498	741	834	701
number.	1 688 760	663 987	348 895	338 225	222 751	114 902
Sold ..... farms.	1 803	249	307	460	438	349
number.	371 961	153 933	74 492	77 515	43 987	22 034
Milk goats ..... farms.	85	7	21	11	23	23
number.	1 077	184	479	175	109	130
Sold ..... farms.	22	3	5	1	9	4
number.	368	174	80	10	34	70
Other goats ..... farms.	1 376	268	248	263	296	301
number.	168 514	59 105	33 609	29 753	24 155	21 892
Sold ..... farms.	576	102	81	112	146	135
number.	58 079	23 792	8 489	8 176	9 958	7 664
Hives of bees ..... farms.	266	16	22	34	89	105
number.	3 201	452	291	271	1 075	1 112
Honey sold ..... farms.	136	12	12	18	39	55
pounds.	172 852	31 640	13 045	20 994	53 918	53 255
Mink ..... farms.	1	-	-	-	1	-
number.	6	-	-	-	6	-
Mink and pelts sold ..... farms.	1	-	-	-	1	-
number.	18	-	-	-	18	-
Rabbits ..... farms.	103	4	10	17	36	36
number.	2 576	31	267	861	919	498
Rabbits and pelts sold ..... farms.	25	2	3	4	8	8
number.	6 752	21	2 836	1 585	1 366	944
Chinchillas ..... farms.	9	-	-	3	5	1
number.	349	-	-	100	209	40
Chinchillas and pelts sold ..... farms.	10	-	-	3	6	1
number.	615	-	-	200	335	80

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Total	Livestock ranches				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	2 886	148	187	422	811	1 318
number..	177 601	50 778	12 164	21 805	40 359	52 495
Farms with–						
1 to 99	2 616	127	171	375	723	1 220
100 to 399	233	13	10	37	77	96
400 to 1,599	27	-	5	10	11	1
1,600 to 3,199	4	3	1	-	-	-
3,200 to 9,999	5	4	-	-	-	1
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	228	21	17	39	69	82
number..	96 245	48 529	3 268	16 200	17 117	11 131
Farms with–						
1 to 1,999 sold	215	15	17	37	66	80
2,000 to 3,999 sold	6	2	-	-	2	2
4,000 to 7,999 sold	6	3	-	2	1	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	2 779	145	179	407	785	1 263
number..	147 035	35 915	11 579	20 629	35 693	43 219
Pullets not yet of laying age ....farms..	224	16	20	34	56	98
number..	25 532	14 621	316	608	3 234	6 753
Other chickens ....farms..	693	33	35	85	201	339
number..	5 034	242	269	568	1 432	2 523
Broilers and other meat-type chickens less than 3 months old sold ....farms..	21	5	2	8	3	3
number..	713 538	652 000	(D)	29 950	(D)	290
Turkeys of all ages ....farms..	258	16	21	42	84	95
number..	21 132	18 657	176	391	1 108	800
Sold ....farms..	48	6	3	4	24	11
number..	113 692	111 880	21	124	1 061	606
Turkey hens kept for breeding ..farms..	211	13	17	36	65	80
number..	19 818	18 592	141	228	412	445
Other turkeys ....farms..	141	7	10	21	46	57
number..	1 314	65	35	163	696	355
Ducks ....farms..	260	17	17	39	77	110
number..	2 177	155	151	312	897	662
Sold ....farms..	8	-	-	1	5	2
number..	320	-	-	50	230	40
Geese ....farms..	164	6	10	25	50	73
number..	965	45	55	143	347	375
Sold ....farms..	9	-	-	-	2	7
number..	297	-	-	-	211	86
Other poultry ....farms..	180	19	7	29	48	77
number..	26 021	14 583	2 415	5 613	1 435	1 975
Sold ....farms..	36	3	2	8	10	13
number..	40 831	26 325	5 050	5 009	3 181	1 266
Crops Harvested						
Field corn for all purposes ....farms..	860	83	76	130	239	332
acres..	20 991	7 887	2 713	3 146	3 657	3 588
Farms with–						
1 to 19 acres	554	12	29	63	168	282
20 to 49 acres	217	14	34	56	64	49
50 to 74 acres	39	18	6	8	6	1
75 to 99 acres	11	7	2	1	1	-
100 to 149 acres	20	16	2	2	-	-
150 to 199 acres	8	6	2	-	-	-
200 acres and over	11	10	1	-	-	-
Commercial fertilizer used ....farms..	474	61	47	75	115	176
acres..	13 885	6 251	1 818	1 899	1 825	2 092
Dry materials ....farms..	416	38	39	64	106	169
tons..	1 480	529	184	190	252	325
Liquid or gas materials ....farms..	77	30	12	13	9	13
tons..	419	295	58	42	8	16
Field corn for grain ....farms..	779	60	65	114	230	310
acres..	16 598	4 802	2 385	2 685	3 390	3 336
bushels..	572 146	254 070	84 577	68 178	84 356	80 965
Irrigated ....farms..	42	25	6	5	5	1
acres..	3 508	2 595	690	127	93	3
Field corn for silage ....farms..	48	25	4	7	5	7
acres..	3 592	2 975	160	268	93	96
tons, green weight..	41 096	34 705	2 200	3 150	452	589
Irrigated ....farms..	24	17	4	3	-	-
acres..	2 415	2 170	160	85	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	49	2	8	13	9	17
acres..	801	110	168	193	174	156
Irrigated ....farms..	5	-	1	4	-	-
acres..	93	-	13	80	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	1 836	360	263	348	455	410
	acres	135 753	77 963	20 500	15 877	14 331	7 082
Commercial fertilizer used	farms	906	200	130	165	224	187
	acres	62 821	40 691	8 337	6 064	5 220	2 509
Dry materials	farms	712	125	91	133	198	165
	tons	4 732	2 852	570	473	533	304
Liquid or gas materials	farms	238	91	50	36	33	28
	tons	1 824	1 285	302	107	92	38
Sorghums for grain or seed	farms	782	211	136	162	167	106
	acres	76 899	50 719	11 048	7 587	5 589	1 956
	bushels	2 973 823	2 242 600	354 848	203 794	129 521	43 060
Irrigated	farms	131	84	26	15	3	3
	acres	18 882	16 436	1 657	644	89	56
Sorghums for silage	farms	145	41	12	21	27	44
	acres	9 100	6 402	924	569	608	597
	tons, green weight	77 790	53 640	12 197	3 739	4 631	3 583
Irrigated	farms	27	19	5	3	-	-
	acres	2 939	2 588	256	95	-	-
Sorghums cut for dry forage or hay	farms	944	129	128	164	267	256
	acres	30 743	10 904	5 633	4 678	5 501	4 027
	tons, dry weight	56 982	23 692	10 629	8 431	8 313	5 917
Irrigated	farms	64	20	11	11	13	9
	acres	2 196	1 390	332	195	133	146
Sorghums hogged or grazed	farms	216	66	42	49	35	24
	acres	19 011	9 938	2 895	3 043	2 633	502
Irrigated	farms	21	13	3	3	1	1
	acres	1 381	995	183	171	12	20
Wheat	farms	1 201	288	212	245	228	228
	acres	113 469	70 539	17 997	14 041	7 120	3 772
	bushels	2 104 087	1 347 877	325 404	251 815	120 423	58 568
Irrigated	farms	90	52	13	12	5	8
	acres	10 361	8 747	670	708	108	128
Commercial fertilizer used	farms	373	115	72	70	73	43
	acres	31 850	20 646	5 193	3 275	2 078	658
Dry materials	farms	301	68	57	64	70	42
	tons	1 741	1 017	253	238	174	59
Liquid or gas materials	farms	84	52	19	9	3	1
	tons	791	609	133	43	5	1
Winter wheat	farms	1 201	288	212	245	228	228
	acres	113 469	70 539	17 997	14 041	7 120	3 772
	bushels	2 104 087	1 347 877	325 404	251 815	120 423	58 568
Irrigated	farms	90	52	13	12	5	8
	acres	10 361	8 747	670	708	108	128
Commercial fertilizer used	farms	373	115	72	70	73	43
	acres	31 850	20 646	5 193	3 275	2 078	658
Dry materials	farms	301	68	57	64	70	42
	tons	1 741	1 017	253	238	174	59
Liquid or gas materials	farms	84	52	19	9	3	1
	tons	791	609	133	43	5	1
Oats for grain	farms	1 614	220	237	343	444	370
	acres	80 650	29 894	15 446	15 421	13 018	6 871
	bushels	2 777 966	1 061 242	565 293	508 669	432 196	210 566
Irrigated	farms	61	20	12	18	4	7
	acres	2 733	1 446	395	689	109	94
Commercial fertilizer used	farms	551	83	86	129	159	94
	acres	22 099	6 881	4 561	4 935	3 850	1 872
Dry materials	farms	512	71	79	121	151	90
	tons	1 846	520	373	463	325	165
Liquid or gas materials	farms	50	15	7	11	10	7
	tons	195	92	31	33	26	13
Barley for grain	farms	117	34	25	29	18	11
	acres	7 088	4 164	1 600	784	362	178
	bushels	222 059	152 574	36 935	22 010	7 511	3 029
Irrigated	farms	17	6	5	6	-	-
	acres	1 459	934	334	191	-	-
Commercial fertilizer used	farms	40	18	4	8	8	2
	acres	2 286	1 765	118	274	123	6
Dry materials	farms	36	15	4	7	8	2
	tons	122	89	9	11	12	1
Liquid or gas materials	farms	6	4	1	1	-	-
	tons	68	47	1	20	-	-
Rye for grain	farms	24	8	1	1	8	6
	acres	1 100	892	10	1	146	51
	bushels	17 283	13 793	400	20	2 340	730
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	10	3	1	-	3	3
	acres	250	177	10	-	35	28
Dry materials	farms	10	3	1	-	3	3
	tons	17	11	1	-	3	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	17	3	-	6	6	2
acres.	484	206	-	186	78	14
bushels.	11 321	5 600	-	3 811	1 630	280
Irrigated ..... farms.	3	2	-	1	-	-
acres.	63	48	-	15	-	-
Commercial fertilizer used ..... farms.	6	2	-	3	1	-
acres.	249	166	-	65	18	-
Dry materials ..... farms.	6	2	-	3	1	-
tons.	29	17	-	9	3	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Peanuts for nuts ..... farms.	234	24	27	43	82	58
acres.	6 136	1 887	1 180	964	1 386	719
pounds.	7 702 968	3 504 615	1 287 728	1 034 096	1 278 118	598 411
Irrigated ..... farms.	38	14	4	11	5	4
acres.	1 595	1 156	108	209	89	33
Commercial fertilizer used ..... farms.	135	15	20	31	41	28
acres.	3 849	1 249	713	832	700	355
Dry materials ..... farms.	132	15	19	31	39	28
tons.	707	336	91	107	115	58
Liquid or gas materials ..... farms.	4	-	1	1	2	-
tons.	11	-	6	2	3	-
Cotton ..... farms.	857	141	141	184	176	215
acres.	46 987	19 229	9 790	8 754	5 296	3 918
bales.	23 060	12 232	4 207	3 379	1 919	1 323
Irrigated ..... farms.	97	39	25	18	8	7
acres.	7 804	5 408	1 315	781	192	108
Commercial fertilizer used ..... farms.	241	75	52	45	39	30
acres.	15 890	9 450	3 100	1 912	938	490
Dry materials ..... farms.	175	55	34	30	30	26
tons.	1 262	826	184	128	85	39
Liquid or gas materials ..... farms.	89	29	25	16	10	9
tons.	516	294	127	55	24	16
Irish potatoes ..... farms.	182	1	3	24	68	86
acres.	70	-	3	28	24	15
hundredweight.	6 425	7	1 010	1 592	1 856	1 960
Irrigated ..... farms.	9	-	1	1	3	4
acres.	1	-	(Z)	(Z)	1	(Z)
Commercial fertilizer used[1] ..... farms.	81	-	3	14	27	37
acres.	56	-	1	25	19	11
Dry materials ..... farms.	81	-	3	14	27	37
tons.	36	-	1	14	16	5
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	543	116	69	96	132	130
acres.	22 361	12 036	2 658	2 863	2 811	1 993
tons, dry.	65 026	39 908	8 755	7 519	5 399	3 445
Irrigated ..... farms.	168	63	34	35	25	11
acres.	7 966	4 727	1 216	1 331	458	234
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	415	23	39	58	122	173
acres.	11 600	1 560	2 329	2 049	2 876	2 786
tons, dry.	21 531	2 683	4 722	3 802	5 627	4 697
Irrigated ..... farms.	8	1	-	-	2	5
acres.	94	10	-	-	22	62
Small grain hay ..... farms.	1 556	98	162	276	451	569
acres.	45 686	9 364	8 531	8 860	10 107	8 824
tons, dry.	58 102	10 682	12 135	11 195	13 323	10 767
Irrigated ..... farms.	43	9	4	14	12	4
acres.	1 742	922	159	319	275	67
Other hay ..... farms.	6 727	570	677	1 227	2 003	2 250
acres.	241 512	78 196	36 580	44 283	46 728	35 725
tons, dry.	423 119	143 341	68 888	75 481	79 912	55 497
Irrigated ..... farms.	324	78	53	70	54	69
acres.	15 379	9 256	2 251	1 921	931	1 020
Grass silage ..... farms.	32	2	6	4	10	10
acres.	693	50	229	154	145	115
tons, green.	3 581	345	1 029	1 136	610	461
Irrigated ..... farms.	2	-	-	1	1	-
acres.	12	-	-	6	6	-
Hay crops cut and fed green ..... farms.	44	4	4	12	11	13
acres.	2 489	1 298	330	419	260	182
tons, green.	7 917	2 945	1 490	2 007	820	655
Irrigated ..... farms.	2	-	1	-	-	1
acres.	161	-	160	-	-	1
Commercial fertilizer used on hay crops ..... farms.	3 590	304	379	673	1 050	1 184
acres.	125 978	42 945	18 942	22 695	23 117	18 279
Dry materials ..... farms.	3 448	273	354	655	1 021	1 145
tons.	23 232	6 031	3 633	4 576	5 173	3 819
Liquid or gas materials ..... farms.	218	45	33	36	46	58
tons.	1 442	792	215	177	123	135

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed—farms	4	1	2	-	-	1
acres	62	25	24	-	-	13
pounds	6 020	1 000	3 200	-	-	1 820
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed—farms	9	2	-	5	2	-
acres	365	50	-	277	38	-
pounds	42 390	5 690	-	34 600	2 100	-
Irrigated—farms	5	1	-	4	-	-
acres	255	25	-	230	-	-
Commercial fertilizer used on field seeds—farms	43	9	10	7	12	5
acres	2 454	1 539	366	258	223	68
Dry materials—farms	40	7	10	7	12	4
tons	180	59	32	26	58	5
Liquid or gas materials—farms	6	4	-	-	1	1
tons	69	66	-	-	1	2
Vegetables						
Total, all vegetables—farms	200	10	17	28	67	78
acres	3 077	1 284	403	443	510	437
Irrigated—farms	17	5	1	5	4	2
acres	1 160	1 091	12	37	18	2
Commercial fertilizer used—farms	149	8	14	20	55	52
acres	2 569	1 103	343	344	474	305
Dry materials—farms	146	6	14	20	54	52
tons	551	233	59	67	115	77
Liquid or gas materials—farms	5	4	-	-	1	-
tons	152	151	-	-	1	-
Tomatoes—farms	87	1	5	10	34	37
acres	211	(Z)	15	51	79	66
Irrigated—farms	6	-	-	2	2	2
acres	20	-	-	18	1	1
Sweet corn—farms	18	2	1	2	5	8
acres	310	(D)	1	1	2	(D)
Irrigated—farms	2	1	-	-	1	-
acres	(D)	(D)	-	-	(Z)	-
Cucumbers and pickles—farms	19	1	1	5	5	7
acres	88	(Z)	20	44	17	7
Irrigated—farms	2	-	-	1	1	-
acres	1	-	-	1	(Z)	-
Watermelons—farms	108	5	15	15	33	40
acres	1 594	392	333	316	307	246
Irrigated—farms	5	1	1	2	-	1
acres	311	300	2	8	-	1
Snap beans, bush and pole—farms	20	1	-	2	3	14
acres	4	(Z)	-	(Z)	1	3
Irrigated—farms	1	-	-	-	1	-
acres	(Z)	-	-	-	(Z)	-
Berries						
Strawberries—farms	2	-	-	-	1	1
acres	1	-	-	-	(Z)	1
pounds	3 090	-	-	-	90	3 000
Irrigated—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on berries—farms	3	-	1	-	-	2
acres	5	-	2	-	-	3
Dry materials—farms	3	-	1	-	-	2
tons	1	-	(Z)	-	-	1
Liquid or gas materials—farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)—farms	1 122	134	155	240	273	320
acres	19 955	5 180	4 212	5 042	2 675	2 846
Irrigated—farms	82	18	13	15	13	23
acres	1 072	393	195	281	74	129
Commercial fertilizer used—farms	310	56	57	69	56	72
acres	6 480	2 114	1 842	1 355	562	607
Dry materials—farms	296	53	55	65	54	69
tons	1 072	388	305	204	62	113
Liquid or gas materials—farms	15	3	2	4	2	4
tons	46	8	8	16	1	13
Apples—farms	57	7	3	5	25	17
acres	65	9	3	12	27	14
Trees not of bearing age—number	996	249	90	45	271	341
Trees of bearing age—number	1 613	165	78	276	635	459
pounds	67 016	7 750	1 075	6 515	40 629	11 047
Peaches—farms	191	16	14	37	66	58
acres	667	21	96	169	290	91
Trees not of bearing age—number	6 984	290	841	2 528	2 636	689
Trees of bearing age—number	29 698	340	5 017	7 579	12 810	3 952
pounds	1 034 297	6 255	376 356	246 252	331 884	73 550
Peaches, clingstone—farms	92	11	8	17	23	33
acres	134	10	22	32	35	35
Trees not of bearing age—number	906	175	250	345	23	113
Trees of bearing age—number	6 039	137	1 184	1 374	1 755	1 589
pounds	206 200	2 045	89 010	29 652	37 894	47 599
Peaches, freestone—farms	161	12	12	31	65	41
acres	530	10	74	137	254	55
Trees not of bearing age—number	6 078	115	591	2 183	2 613	576
Trees of bearing age—number	23 659	203	3 833	6 205	11 055	2 363
pounds	828 097	4 210	287 346	216 600	293 990	25 951

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	73	9	4	17	25	18
acres. .	107	10	2	32	34	29
Trees not of bearing age . . number. .	1 642	169	26	403	361	683
Trees of bearing age ..... number. .	3 388	220	88	907	1 614	559
pounds. .	53 782	3 940	1 520	30 766	8 833	8 723
Pears, Bartlett ..... farms. .	42	6	3	9	15	9
acres. .	28	3	2	11	3	9
Trees not of bearing age . . number. .	271	10	26	91	21	123
Trees of bearing age ..... number. .	687	49	82	347	91	118
pounds. .	9 715	1 530	1 520	4 100	1 315	1 250
Pears, other than Bartlett ..... farms. .	39	5	1	11	12	10
acres. .	78	7	(Z)	20	31	20
Trees not of bearing age . . number. .	1 371	159	-	312	340	560
Trees of bearing age ..... number. .	2 701	171	6	560	1 523	441
pounds. .	44 067	2 410	-	26 666	7 518	7 473
Cherries ..... farms. .	11	1	1	-	6	3
acres. .	2	(Z)	(Z)	-	1	1
Trees not of bearing age . . number. .	52	8	3	-	23	18
Trees of bearing age ..... number. .	102	14	4	-	53	31
pounds. .	137	-	-	-	80	57
Cherries, tart ..... farms. .	5	1	-	-	3	1
acres. .	2	(Z)	-	-	1	1
Trees not of bearing age . . number. .	38	5	-	-	20	13
Trees of bearing age ..... number. .	82	10	-	-	45	27
pounds. .	80	-	-	-	80	-
Cherries, sweet ..... farms. .	7	1	1	-	3	2
acres. .	(Z)	(Z)	(Z)	-	(Z)	(Z)
Trees not of bearing age . . number. .	14	3	3	-	3	5
Trees of bearing age ..... number. .	20	4	4	-	8	4
pounds. .	57	-	-	-	-	57
Plums ..... farms. .	63	8	5	8	21	21
acres. .	38	6	2	8	14	8
Trees not of bearing age ..... number. .	688	21	1	141	132	393
Trees of bearing age ..... number. .	1 674	180	63	674	550	207
pounds, fresh. .	64 130	328	335	50 450	693	12 324
Prunes ..... farms. .	3	2	-	-	1	-
acres. .	2	1	-	-	1	-
Trees not of bearing age ..... number. .	31	14	-	-	17	-
Trees of bearing age ..... number. .	55	28	-	-	27	-
pounds, fresh. .	50	50	-	-	-	-
Grapes, total ..... farms. .	27	4	1	3	6	13
acres. .	47	2	(Z)	(Z)	2	43
Vines not of bearing age ..... number. .	8 690	212	21	30	361	8 066
Vines of bearing age ..... number. .	15 660	57	35	15	649	14 904
pounds. .	23 115	450	10	152	775	21 728

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Farms and Land in Farms	Total	General farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms ... number	10 483	861	1 406	2 280	2 848	3 088
percent	100.0	8.2	13.4	21.7	27.2	29.5
Land in farms ... acres	6 353 757	1 738 087	1 404 798	1 377 345	1 071 507	762 020
Average size of farm ... acres	606.1	2 018.6	999.1	604.0	376.2	246.7
Value of land and buildings ... dollars	1 466 659 190	428 610 765	316 016 540	310 544 914	234 681 905	176 805 066
Average per farm ... dollars	139 908	497 805	224 762	136 203	82 402	57 255
Average per acre ... dollars	230.83	246.59	224.95	225.46	219.02	232.02
Number of farms by value of farm						
$1 to $9,999	210	-	1	13	56	140
$10,000 to $19,999	620	-	8	27	150	435
$20,000 to $39,999	1 740	3	25	116	506	1 090
$40,000 to $69,999	2 161	8	62	340	925	826
$70,000 to $99,999	1 497	15	125	501	567	289
$100,000 to $149,999	1 509	53	288	636	376	156
$150,000 to $199,999	884	89	285	329	122	59
$200,000 to $499,999	1 470	455	544	285	120	66
$500,000 and over	392	238	68	33	26	27
Owned and rented lands by farm operator						
Land owned ... farms	8 315	735	1 124	1 789	2 235	2 432
acres	3 380 023	891 798	622 832	667 467	641 875	556 051
Land rented or leased from others ... farms	6 928	740	1 187	1 746	1 754	1 501
acres	3 385 637	950 708	849 834	782 288	512 967	289 842
Land rented or leased to others ... farms	1 291	150	188	257	330	366
acres	411 903	104 419	67 866	72 410	83 335	83 873
Land in Farms According to Use						
Total cropland ... farms	10 478	861	1 406	2 280	2 846	3 085
acres	4 111 683	1 030 758	932 743	967 335	708 049	472 798
Harvested cropland ... farms	10 465	861	1 406	2 279	2 841	3 078
acres	2 745 757	735 601	646 810	644 622	455 079	263 645
Number of farms by acres harvested						
1 to 49 acres	1 080	-	5	35	219	821
50 to 99 acres	2 067	4	16	167	601	1 279
100 to 199 acres	2 768	11	123	571	1 217	846
200 to 499 acres	3 170	226	746	1 278	788	130
500 to 999 acres	1 075	373	464	223	16	1
1,000 acres and over	305	247	54	5	-	1
1,000 to 1,999 acres	267	210	51	5	-	1
2,000 acres and over	38	37	1	-	-	-
Cropland used only for pasture or grazing ... farms	5 741	424	770	1 318	1 604	1 625
acres	642 371	99 320	114 278	166 069	143 979	118 725
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms	1 498	140	260	334	350	414
acres	131 544	28 496	34 618	28 041	21 975	18 414
Cropland on which all crops failed ... farms	989	101	163	226	243	256
acres	72 790	11 162	17 356	15 156	12 789	16 327
Cropland in cultivated summer fallow ... farms	2 391	379	458	617	525	412
acres	296 779	105 445	69 480	62 181	36 918	22 755
Cropland idle ... farms	2 522	226	363	526	647	760
acres	222 442	50 734	50 201	51 266	37 309	32 932
Total woodland ... farms	2 081	72	194	406	666	743
acres	330 478	42 444	51 932	79 705	91 726	64 671
Woodland pastured ... farms	1 753	59	166	352	551	625
acres	274 762	36 378	39 946	70 454	75 765	52 223
Woodland not pastured ... farms	481	18	52	77	160	174
acres	55 716	6 066	11 990	9 251	15 961	12 448
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	5 249	478	795	1 195	1 413	1 368
acres	1 744 730	626 082	396 225	295 706	226 177	200 540
Improved pastureland and rangeland ... farms	2 240	175	327	552	620	566
acres	357 201	93 198	71 988	80 685	66 998	44 332
Pastureland and rangeland not improved ... farms	3 821	378	633	853	971	986
acres	1 387 529	532 884	324 237	215 021	159 179	156 208
All other land (see text) ... farms	5 876	484	800	1 284	1 598	1 710
acres	166 866	38 803	23 898	34 599	45 555	24 011
Total pastureland (all types) ... farms	8 691	662	1 144	1 921	2 409	2 555
acres	2 661 863	761 780	550 445	532 229	445 921	371 488
Irrigated land ... farms	2 654	655	695	681	383	240
acres	781 490	443 811	186 831	103 917	34 447	12 484
Cropland harvested ... farms	2 614	653	688	670	374	229
acres	707 048	398 826	172 740	93 872	31 485	10 125
Artificial drainage ... farms	708	110	105	136	180	177
acres	217 530	87 757	32 732	39 564	30 599	26 878
Conservation practices						
Grain or row crops farmed on the contour ... farms	2 678	130	416	726	779	627
acres	518 486	72 632	131 642	166 947	102 146	45 119
Stripcropping systems to control erosion ... farms	232	11	47	51	68	53
acres	39 959	4 380	13 015	10 228	8 574	3 762
Cropland and pastureland having terraces ... farms	2 440	132	325	622	741	620
acres	555 327	67 883	118 668	180 298	126 297	62 181

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	10 483	861	1 406	2 280	2 848	3 088
Full owners	3 578	124	223	538	1 098	1 595
Part owners	4 650	595	882	1 232	1 119	822
Tenants	2 255	142	301	510	631	671
White farm operators	10 358	856	1 397	2 262	2 813	3 030
Full owners	3 533	123	221	532	1 086	1 571
Part owners	4 606	591	877	1 227	1 103	808
Tenants	2 219	142	299	503	624	651
Negro farm operators	83	-	4	11	24	44
Full owners	35	-	1	3	10	21
Part owners	30	-	3	4	10	13
Tenants	18	-	-	4	4	10
Farms by Type of Organization						
Individual or family—farms	9 056	657	1 182	1 968	2 498	2 751
acres	5 175 232	1 260 746	1 179 443	1 164 463	908 513	662 067
Partnership—farms	1 271	169	208	285	320	289
acres	1 017 577	374 873	212 122	192 425	150 752	87 405
Corporation, including family owned—farms	75	26	11	13	12	13
acres	104 525	73 228	10 746	11 091	5 749	3 711
10 or fewer shareholders—farms	68	24	9	12	11	12
acres	89 205	(D)	(D)	10 578	5 349	3 361
More than 10 shareholders—farms	7	2	2	1	1	1
acres	15 320	(D)	(D)	513	400	350
Other—farms	81	9	5	14	18	35
acres	56 423	29 240	2 487	9 366	6 493	8 837
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	143	4	13	32	44	50
25 to 34 years	820	90	173	183	202	172
35 to 44 years	1 855	250	327	413	451	414
45 to 54 years	2 731	297	414	657	670	693
55 to 64 years	3 285	162	357	738	1 020	1 008
65 years and over	1 649	58	122	257	461	751
Average age	52.3	47.7	48.7	51.2	53.1	55.1
Farm operators by place of residence:						
On farm operated	7 181	581	993	1 617	1 959	2 031
Not on farm operated	2 533	231	326	530	675	771
Farm operators reporting days of work off farm	4 757	227	544	986	1 343	1 657
1 to 49 days	1 553	125	287	427	372	342
50 to 99 days	582	26	79	127	182	168
100 to 199 days	650	25	51	131	209	234
200 days and over	1 972	51	127	301	580	913
Farms by Size						
1 to 9 acres	4	-	-	-	1	3
10 to 49 acres	132	-	-	-	22	110
50 to 69 acres	148	-	1	2	30	115
70 to 99 acres	446	-	-	13	83	350
100 to 139 acres	731	1	4	47	145	534
140 to 179 acres	959	2	7	116	278	556
180 to 219 acres	712	1	15	67	303	326
220 to 259 acres	625	2	13	92	271	247
260 to 499 acres	2 925	61	299	774	1 151	640
500 to 999 acres	2 355	237	581	886	487	164
1,000 to 1,999 acres	1 051	321	395	254	59	22
2,000 acres and over	395	236	91	29	18	21
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	183	183	-	-	-	-
Class 1b— " $40,000 to $99,999	678	678	-	-	-	-
Class 2— " $20,000 to $39,999	1 406	-	1 406	-	-	-
Class 3— " $10,000 to $19,999	2 280	-	-	2 280	-	-
Class 4— " $5,000 to $9,999	2 848	-	-	-	2 848	-
Class 5— " $2,500 to $4,999	3 088	-	-	-	-	3 088
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	10 483	861	1 406	2 280	2 848	3 088
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Value of Products Sold		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	10 483	861	1 406	2 280	2 848	3 088
	dollars	176 453 072	74 087 228	39 279 394	32 380 957	20 640 095	10 065 398
Farms by value of agricultural products sold:							
Under $2,500 (see text)		624	-	-	-	-	624
$2,500 to $4,999		2 464	-	-	-	-	2 464
$5,000 to $7,499		1 642	-	-	-	1 642	-
$7,500 to $9,999		1 206	-	-	-	1 206	-
$10,000 to $14,999		1 405	-	-	1 405	-	-
$15,000 to $19,999		875	-	-	875	-	-
$20,000 to $29,999		922	-	922	-	-	-
$30,000 to $39,999		484	-	484	-	-	-
$40,000 to $59,999		385	385	-	-	-	-
$60,000 to $79,999		182	182	-	-	-	-
$80,000 and over		294	294	-	-	-	-
Grains sold	farms	8 059	789	1 270	1 915	2 115	1 970
	dollars	44 105 453	18 645 672	10 602 441	8 360 491	4 614 879	1 881 970
Number of farms by value of grains sold:							
$1 to $2,499		3 804	26	141	436	1 231	1 970
$2,500 to $4,999		1 799	47	173	695	884	-
$5,000 to $9,999		1 330	88	458	784	-	-
$10,000 to $19,999		739	241	498	-	-	-
$20,000 to $39,999		274	274	-	-	-	-
$40,000 and over		113	113	-	-	-	-
Tobacco sold	farms	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms	7 301	692	1 136	1 749	1 858	1 866
	dollars	38 129 311	14 724 197	9 481 381	7 798 823	4 199 110	1 925 800
Number of farms by value of cotton etc. sold:							
$1 to $2,499		3 448	56	121	331	1 074	1 866
$2,500 to $4,999		1 686	56	143	703	784	-
$5,000 to $9,999		1 274	107	452	715	-	-
$10,000 to $19,999		622	202	420	-	-	-
$20,000 to $39,999		187	187	-	-	-	-
$40,000 and over		84	84	-	-	-	-
Field seeds, hay, forage, and silage sold	farms	5 621	409	757	1 182	1 595	1 678
	dollars	26 160 992	8 005 533	5 669 233	5 237 013	4 592 523	2 656 690
Number of farms by value of field seeds etc. sold							
$1 to $2,499		2 967	93	261	531	783	1 299
$2,500 to $4,999		1 269	46	127	214	503	379
$5,000 to $9,999		819	58	150	302	309	-
$10,000 to $19,999		355	67	153	135	-	-
$20,000 to $39,999		159	93	66	-	-	-
$40,000 and over		52	52	-	-	-	-
Other field crops sold	farms	1 450	286	305	342	303	214
	dollars	10 785 884	6 316 999	2 214 931	1 317 192	703 405	233 357
Number of farms by value of other field crops sold							
$1 to $2,499		541	20	50	87	170	214
$2,500 to $4,999		377	26	60	158	133	-
$5,000 to $9,999		241	39	105	97	-	-
$10,000 to $19,999		165	75	90	-	-	-
$20,000 to $39,999		92	92	-	-	-	-
$40,000 and over		34	34	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	755	196	142	173	130	114
	dollars	8 236 901	6 096 697	1 068 484	696 711	267 560	107 449
Number of farms by value of vegetables etc. sold:							
$1 to $2,499		276	8	25	48	81	114
$2,500 to $4,999		139	15	18	57	49	-
$5,000 to $9,999		151	23	60	68	-	-
$10,000 to $19,999		91	52	39	-	-	-
$20,000 to $39,999		49	49	-	-	-	-
$40,000 and over		49	49	-	-	-	-
Fruits, nuts, and berries sold	farms	425	59	66	79	110	111
	dollars	1 512 258	835 787	273 117	183 455	162 817	57 082
Number of farms by value of fruits etc. sold							
$1 to $2,499		291	23	30	45	82	111
$2,500 to $4,999		73	4	17	24	28	-
$5,000 to $9,999		29	8	11	10	-	-
$10,000 to $19,999		18	10	8	-	-	-
$20,000 to $39,999		9	9	-	-	-	-
$40,000 and over		5	5	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	947	22	47	141	264	473
dollars. .	1 361 305	470 695	183 703	155 300	268 189	283 418
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	866	12	24	122	235	473
$2,500 to $4,999	53	-	9	15	29	-
$5,000 to $9,999	12	-	8	4	-	-
$10,000 to $19,999	8	2	6	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy products sold . . . . . farms. .	91	13	14	17	25	22
dollars. .	436 143	224 335	107 779	60 474	29 425	14 130
Number of farms by value of dairy products sold:						
$1 to $2,499	51	1	1	6	21	22
$2,500 to $4,999	12	-	1	7	4	-
$5,000 to $9,999	16	4	8	4	-	-
$10,000 to $19,999	8	4	4	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	314	17	31	66	80	120
dollars. .	648 066	122 608	121 531	174 643	133 534	95 750
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	237	5	16	36	60	120
$2,500 to $4,999	49	5	4	20	20	-
$5,000 to $9,999	24	4	10	10	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	8 479	679	1 146	1 896	2 392	2 366
dollars. .	39 829 355	16 922 092	8 176 575	7 247 155	4 970 879	2 512 654
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	4 745	51	188	577	1 563	2 366
$2,500 to $4,999	1 840	45	225	741	829	-
$5,000 to $9,999	1 074	86	410	578	-	-
$10,000 to $19,999	520	197	323	-	-	-
$20,000 to $39,999	188	188	-	-	-	-
$40,000 and over	112	112	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	1 965	161	339	495	529	441
dollars. .	4 272 764	1 321 537	1 210 483	997 519	536 842	206 383
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 513	76	185	331	480	441
$2,500 to $4,999	245	17	62	117	49	-
$5,000 to $9,999	133	25	61	47	-	-
$10,000 to $19,999	60	29	31	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	465	38	82	88	127	130
dollars. .	428 691	126 225	83 905	67 520	94 261	56 780
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	424	28	71	81	114	130
$2,500 to $4,999	29	4	7	5	13	-
$5,000 to $9,999	5	1	2	2	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	38	11	7	5	11	4
dollars. .	308 106	210 652	42 413	26 500	25 171	3 370
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	14	1	3	-	6	4
$2,500 to $4,999	7	-	-	2	5	-
$5,000 to $9,999	10	5	2	3	-	-
$10,000 to $19,999	4	2	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Forest products sold . . . . . farms. .	145	5	16	24	48	52
dollars. .	237 843	64 199	43 418	58 161	41 500	30 565
Number of farms by value of forest products sold:						
$1 to $2,499	124	2	11	14	45	52
$2,500 to $4,999	11	1	-	7	3	-
$5,000 to $9,999	7	-	4	3	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

Farm-Related Income	General farms: Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms.	2 480	271	483	686	593	447
dollars.	6 283 488	1 169 878	1 544 996	1 707 992	1 143 617	717 005
Number of farms with income of—						
$1 to $249	451	25	55	113	113	145
$250 to $499	325	12	44	93	102	74
$500 to $999	420	34	88	120	105	73
$1,000 to $4,999	950	138	214	268	213	117
$5,000 to $9,999	202	36	42	61	41	22
$10,000 and over	132	26	40	31	19	16
Recreational services . . . . farms	191	13	30	37	67	44
dollars	271 870	12 787	65 202	63 375	76 369	54 137
Number of farms with income of—						
$1 to $249	66	2	9	18	19	18
$250 to $499	36	2	6	5	20	3
$500 to $999	38	5	8	5	12	8
$1,000 to $4,999	36	3	2	5	13	13
$5,000 to $9,999	9	1	3	2	1	2
$10,000 and over	6	-	2	2	2	-
Government farm programs farms.	7 584	737	1 154	1 767	1 958	1 968
dollars	47 538 458	17 113 556	11 015 976	10 207 452	5 877 709	3 323 765
Number of farms with income of—						
$1 to $249	319	7	17	40	102	153
$250 to $499	308	1	13	42	98	154
$500 to $999	656	17	28	50	172	389
$1,000 to $4,999	3 564	41	221	797	1 287	1 218
$5,000 to $9,999	1 440	96	417	618	264	45
$10,000 and over	1 297	575	458	220	35	9
Farm Production Expenses						
Farm production expenses, total . farms.	10 483	861	1 406	2 280	2 848	3 088
dollars.	160 855 066	66 716 577	34 429 867	28 858 319	18 163 751	12 686 552
Number of farms with expenditures of—						
$1 to $999	211	-	-	-	34	177
$1,000 to $2,499	1 191	1	1	32	271	886
$2,500 to $4,999	2 225	1	6	136	849	1 233
$5,000 to $9,999	2 759	4	96	697	1 306	656
$10,000 to $14,999	1 356	9	191	743	301	112
$15,000 to $19,999	810	19	283	417	73	18
$20,000 to $29,999	749	66	450	221	11	1
$30,000 to $39,999	398	135	235	25	2	1
$40,000 to $49,999	222	126	89	6	1	-
$50,000 and over	562	500	55	3	-	4
Items Purchased						
Livestock and poultry . . . . farms.	5 130	574	805	1 223	1 296	1 232
dollars.	20 133 009	10 583 664	3 809 306	2 881 682	1 542 939	1 315 418
Number of farms with expenditures of—						
$1 to $499	1 951	44	131	346	623	807
$500 to $999	716	21	83	201	220	191
$1,000 to $4,999	1 524	107	308	517	397	195
$5,000 to $9,999	458	95	169	120	48	26
$10,000 to $14,999	192	91	70	19	3	9
$15,000 to $19,999	84	48	23	11	2	-
$20,000 to $29,999	89	63	17	6	3	-
$30,000 to $39,999	41	36	3	2	-	-
$40,000 to $49,999	23	21	1	1	-	-
$50,000 and over	52	48	-	-	-	4
Feed for livestock and poultry . . farms.	7 415	584	1 013	1 687	2 050	2 081
dollars	6 988 093	2 306 923	1 390 829	1 316 466	1 164 898	808 977
Number of farms with expenditures of—						
$1 to $499	4 152	120	367	866	1 245	1 554
$500 to $999	1 548	121	211	391	470	355
$1,000 to $4,999	1 563	239	402	416	334	172
$5,000 to $9,999	90	47	28	14	1	-
$10,000 to $14,999	24	22	2	-	-	-
$15,000 to $19,999	11	9	2	-	-	-
$20,000 to $29,999	15	14	1	-	-	-
$30,000 to $39,999	7	7	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds . . . . . farms.	5 759	427	782	1 293	1 569	1 688
tons	59 096	18 387	12 068	11 448	9 636	7 557
dollars	4 466 483	1 401 016	893 352	856 185	738 887	577 043
Number of farms that purchased—						
1 to 49 tons	5 600	340	735	1 275	1 562	1 688
50 to 99 tons	102	41	37	17	7	-
100 to 199 tons	31	21	10	-	-	-
200 to 499 tons	24	23	-	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	3 647	121	336	754	1 088	1 348
$500 to $999	1 027	89	143	283	286	226
$1,000 to $4,999	993	147	290	248	194	114
$5,000 to $9,999	58	36	13	8	1	-
$10,000 to $14,999	11	11	-	-	-	-
$15,000 to $19,999	5	5	-	-	-	-
$20,000 to $29,999	12	12	-	-	-	-
$30,000 and over	6	6	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	1 872	209	322	443	511	387
tons..	13 879	4 107	3 033	3 036	2 462	1 241
dollars..	976 602	317 617	213 041	197 997	171 195	76 752
Number of farms that purchased–						
1 to 49 tons	1 834	189	314	435	510	386
50 to 99 tons	28	14	6	7	1	-
100 to 199 tons	9	5	2	1	-	1
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 329	73	192	311	406	347
$500 to $999	298	49	66	81	70	32
$1,000 to $1,999	148	45	33	38	24	8
$2,000 to $4,999	80	27	30	12	11	-
$5,000 to $9,999	12	10	1	1	-	-
$10,000 and over	5	5	-	-	-	-
Whole grains ..... farms..	1 164	107	164	269	329	295
tons..	20 175	9 256	3 633	3 010	2 760	1 516
dollars..	892 318	403 488	155 564	131 306	132 000	69 960
Number of farms that purchased–						
1 to 49 tons	1 090	71	146	257	323	293
50 to 99 tons	46	16	11	11	6	2
100 to 199 tons	17	10	6	1	-	-
200 to 499 tons	7	6	1	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	793	27	82	187	247	250
$500 to $999	189	20	34	46	53	36
$1,000 to $1,999	103	23	28	24	19	9
$2,000 to $4,999	54	17	16	11	10	-
$5,000 to $9,999	14	10	3	1	-	-
$10,000 and over	11	10	1	-	-	-
Hay, green chop, and silage .... farms..	1 338	113	163	302	396	364
tons..	31 535	11 400	5 218	5 787	5 423	3 707
dollars..	652 690	184 802	128 872	130 978	122 816	85 222
Number of farms that purchased–						
1 to 49 tons	1 236	76	136	281	385	358
50 to 99 tons	51	11	16	12	8	4
100 to 199 tons	29	11	8	7	1	2
200 to 499 tons	15	9	2	2	2	-
500 to 999 tons	4	3	1	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 004	38	96	225	313	332
$500 to $999	194	23	33	49	67	22
$1,000 to $1,999	86	23	21	18	15	9
$2,000 to $4,999	44	23	10	9	1	1
$5,000 to $9,999	6	3	2	1	-	-
$10,000 and over	4	3	1	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	9 310	837	1 353	2 109	2 487	2 524
dollars..	6 736 187	2 136 756	1 582 873	1 438 136	935 532	642 890
Number of farms with expenditures of–						
$1 to $499	5 407	56	310	927	1 864	2 250
$500 to $999	2 090	143	410	790	508	239
$1,000 to $4,999	1 695	542	615	388	115	35
$5,000 to $9,999	95	73	18	4	-	-
$10,000 and over	23	23	-	-	-	-
Commercial fertilizer purchased .... farms..	7 802	801	1 213	1 814	1 955	2 019
dollars..	14 544 856	5 615 175	3 449 112	2 773 721	1 639 932	1 066 916
Number of farms with expenditures of–						
$1 to $499	2 661	28	129	394	758	1 352
$500 to $999	1 704	21	165	404	652	462
$1,000 to $4,999	2 772	343	740	963	533	193
$5,000 to $9,999	455	245	147	45	9	9
$10,000 to $19,999	162	121	27	8	3	3
$20,000 and over	48	43	5	-	-	-
Commercial fertilizer used ..... farms..	7 260	791	1 174	1 738	1 802	1 755
acres fertilized..	1 573 563	553 298	369 283	337 730	205 516	107 736
dry materials, tons..	115 605	40 215	24 446	22 872	16 556	11 516
liquid or gas materials, tons..	71 683	30 608	18 160	13 967	6 275	2 673
Number of farms by tons of dry material used:						
1 to 49 tons	5 558	396	797	1 312	1 520	1 533
50 to 99 tons	355	159	103	57	13	23
100 to 199 tons	108	74	17	8	3	6
200 to 499 tons	38	31	3	1	3	-
500 to 999 tons	2	-	2	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 686	71	206	462	475	472
10 to 49 tons	1 553	336	468	474	220	55
50 to 99 tons	222	134	61	21	5	1
100 to 199 tons	72	47	17	6	1	1
200 to 499 tons	16	14	2	-	-	-
500 tons and over	2	2	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	295	20	36	57	98	84
	tons	33 944	7 894	6 118	6 448	9 250	4 234
	dollars	209 086	51 839	42 332	37 104	51 663	26 148
Number of farms that used–							
1 to 49 tons		120	3	7	16	42	52
50 to 99 tons		77	4	9	17	24	23
100 to 199 tons		52	2	9	15	19	7
200 to 499 tons		31	3	8	6	12	2
500 to 999 tons		14	7	3	3	1	-
1,000 tons and over		1	1	-	-	-	-
Number of farms with expenditures of–							
$1 to $499		192	7	20	33	63	69
$500 to $999		49	2	4	15	18	10
$1,000 to $4,999		49	8	10	9	17	5
$5,000 to $9,999		5	3	2	-	-	-
$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	6 813	752	1 155	1 669	1 657	1 580
	dollars	6 736 726	3 256 869	1 438 348	1 136 812	621 317	283 380
Number of farms with expenditures of–							
$1 to $499		4 075	75	368	862	1 284	1 486
$500 to $999		1 187	90	286	478	259	74
$1,000 to $4,999		1 344	417	474	320	113	20
$5,000 to $9,999		140	103	27	9	1	-
$10,000 to $14,999		33	33	-	-	-	-
$15,000 to $19,999		10	10	-	-	-	-
$20,000 and over		24	24	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	10 421	860	1 406	2 272	2 838	3 045
	dollars	13 921 496	4 459 212	3 070 585	2 844 375	2 102 270	1 445 054
Number of farms with expenditures of–							
$1 to $499		3 479	7	57	332	1 077	2 006
$500 to $999		2 885	24	189	716	1 161	795
$1,000 to $4,999		3 653	516	1 093	1 206	596	242
$5,000 to $9,999		293	218	52	17	4	2
$10,000 and over		111	95	15	1	-	-
Gasoline	farms	9 363	812	1 287	2 036	2 500	2 728
	dollars	5 577 394	1 285 445	1 121 222	1 185 382	1 117 450	867 895
Number of farms with expenditures of–							
$1 to $499		5 470	105	427	1 027	1 661	2 250
$500 to $999		2 466	217	454	717	666	412
$1,000 to $1,999		1 074	282	323	261	150	58
$2,000 to $4,999		305	171	74	30	22	8
$5,000 and over		48	37	9	1	1	-
Diesel oil	farms	4 455	690	926	1 141	1 013	685
	dollars	2 975 802	1 273 129	747 715	537 754	276 432	140 772
Number of farms with expenditures of–							
$1 to $499		2 702	101	364	755	860	622
$500 to $999		911	151	315	278	124	43
$1,000 to $1,999		505	196	184	85	23	17
$2,000 to $4,999		290	207	53	21	6	3
$5,000 and over		47	35	10	2	-	-
LP gas, butane, and propane	farms	5 529	652	985	1 392	1 360	1 140
	dollars	3 542 205	1 109 085	864 501	826 274	474 496	267 849
Number of farms with expenditures of-							
$1 to $99		795	13	70	125	263	324
$100 to $499		2 609	158	342	627	777	705
$500 to $999		1 140	135	267	415	241	82
$1,000 to $2,999		822	229	277	213	76	27
$3,000 and over		163	117	29	12	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	10 404	860	1 406	2 272	2 831	3 035
	dollars	1 826 095	791 553	337 147	294 965	233 892	168 538
Number of farms with expenditures of-							
$1 to $99		6 354	77	399	1 184	2 077	2 617
$100 to $499		3 460	454	851	1 019	728	408
$500 to $999		367	163	125	54	19	6
$1,000 to $2,999		172	119	28	15	7	3
$3,000 and over		51	47	3	-	-	1
Hired farm labor	farms	7 291	843	1 271	1 836	1 773	1 568
	dollars	18 684 449	9 654 921	4 101 346	2 775 751	1 343 425	809 006
Number of farms with expenditures of–							
$1 to $499		2 764	27	138	548	943	1 108
$500 to $999		1 174	14	141	381	393	245
$1,000 to $4,999		2 413	226	711	826	435	215
$5,000 to $9,999		605	269	254	80	2	-
$10,000 to $14,999		173	147	25	1	-	-
$15,000 to $19,999		61	59	2	-	-	-
$20,000 to $29,999		52	52	-	-	-	-
$30,000 to $39,999		16	16	-	-	-	-
$40,000 to $49,999		7	7	-	-	-	-
$50,000 and over		26	26	-	-	-	-
Workers by number of days worked: 150 days or more	farms workers	2 438	733	769	584	236	116
		4 526	2 268	1 115	719	295	129
Less than 150 days	farms workers	6 234	585	943	1 567	1 637	1 502
		30 175	7 166	5 302	6 486	6 428	4 793

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	2 210	412	471	573	433	321
dollars.	4 251 724	2 504 531	724 439	559 375	315 036	148 343
Number of farms with expenditures of–						
$1 to $499	807	32	112	229	212	222
$500 to $999	485	37	113	155	120	60
$1,000 to $4,999	741	198	223	181	100	39
$5,000 to $9,999	100	71	20	8	1	-
$10,000 and over	77	74	3	-	-	-
Machine hire and customwork ..... farms.	7 798	694	1 123	1 802	2 062	2 117
dollars.	10 023 836	3 317 094	2 030 957	2 168 728	1 465 380	1 041 677
Number of farms with expenditures of–						
$1 to $499	2 934	51	190	441	868	1 384
$500 to $999	2 066	77	227	524	718	520
$1,000 to $4,999	2 493	360	641	810	472	210
$5,000 to $9,999	224	129	62	26	4	3
$10,000 and over	81	77	3	1	-	-
All other production expenses ..... farms.	10 325	861	1 406	2 280	2 848	2 930
dollars.	58 625 604	22 829 593	12 789 740	10 926 169	6 981 359	5 098 743
Number of farms with expenditures of–						
$1 to $499	1 200	7	41	144	362	646
$500 to $999	1 171	6	35	100	378	652
$1,000 to $4,999	4 652	60	346	1 049	1 766	1 431
$5,000 to $9,999	1 844	89	406	808	342	199
$10,000 and over	1 458	699	578	179	-	2
Selected Machinery and Equipment						
Automobiles ..... farms.	8 193	758	1 237	1 914	2 156	2 128
number.	10 446	1 255	1 687	2 370	2 595	2 539
2 or 3 ..... farms.	1 656	287	325	346	359	339
number.	3 564	643	703	742	768	708
4 and over ..... farms.	90	33	19	16	9	13
number.	435	174	91	76	39	55
Motortrucks including pickups ..... farms.	9 195	843	1 347	2 125	2 481	2 399
number.	15 417	2 990	2 839	3 433	3 287	2 868
2 and over ..... farms.	3 434	734	843	891	614	352
number.	9 656	2 881	2 335	2 199	1 420	821
Tractors other than garden tractors and motor tillers ..... farms.	9 659	843	1 367	2 164	2 560	2 725
number.	23 967	3 997	4 094	5 571	5 443	4 862
2 or 3 ..... farms.	5 536	305	822	1 412	1 616	1 381
number.	13 286	817	2 070	3 464	3 815	3 120
4 and over ..... farms.	1 642	507	412	395	206	122
number.	8 200	3 149	1 891	1 750	890	520
Wheel tractors other than garden tractors and motor tillers ..... farms.	9 589	841	1 359	2 150	2 541	2 698
number.	23 507	3 889	4 017	5 484	5 333	4 784
Crawler tractors ..... farms.	327	69	56	57	85	60
number.	460	108	77	87	110	78
Riding garden tractors 7 hp and over ..... farms.	533	118	101	116	101	97
number.	603	145	107	136	110	105
Grain and bean combines, self-propelled ..... farms.	2 158	421	509	594	463	171
number.	2 471	543	585	658	501	184
Cornpickers, corn heads, and picker-shellers ..... farms.	964	75	98	195	276	320
number.	1 104	103	125	230	303	343
Corn heads for combines ..... farms.	232	50	42	60	53	27
number.	273	63	59	63	57	31
Other cornpickers and picker-shellers ..... farms.	768	30	59	145	237	297
number.	831	40	66	167	246	312
Pickup balers ..... farms.	1 934	207	353	477	514	383
number.	2 226	322	401	523	550	430
Windrowers, pull and self propelled ..... farms.	1 161	156	211	285	307	202
number.	1 342	248	237	319	327	211
Field forage harvesters, shear bar ..... farms.	396	86	87	80	83	60
number.	450	110	95	90	90	65
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	10 308	859	1 404	2 264	2 796	2 985
dollars.	150 138 557	41 406 229	32 651 795	32 159 613	24 920 190	19 000 730
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	2 889	7	41	268	900	1 673
dollars.	8 000 558	20 350	133 050	863 659	2 612 080	4 371 419
$5,000 to $9,999 ..... farms.	2 491	26	186	561	940	778
dollars.	16 847 144	192 600	1 358 922	3 911 858	6 298 017	5 085 747
$10,000 to $19,999 ..... farms.	2 482	107	433	894	685	363
dollars.	32 595 048	1 516 361	6 039 344	11 895 326	8 654 883	4 489 134
$20,000 to $29,999 ..... farms.	1 160	161	354	329	204	112
dollars.	26 336 332	3 829 548	8 092 674	7 365 249	4 538 146	2 510 715
$30,000 to $49,999 ..... farms.	789	245	277	175	51	41
dollars.	27 608 530	8 894 934	9 555 451	6 014 661	1 710 604	1 432 880
$50,000 and over ..... farms.	497	313	113	37	16	18
dollars.	38 750 945	26 952 436	7 472 354	2 108 860	1 106 460	1 110 835

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms	8 784	833	1 330	2 026	2 264	2 331
dollars	21 490 668	8 923 883	4 929 792	3 947 637	2 312 912	1 376 444
Commercial fertilizer ..... farms	7 260	791	1 174	1 738	1 802	1 755
acres on which used	1 573 563	553 298	369 283	337 730	205 516	107 736
tons	187 300	70 824	42 607	36 840	22 834	14 195
dollars	14 544 856	5 615 175	3 449 112	2 773 721	1 639 932	1 066 916
Lime ..... farms	295	20	36	57	98	84
acres on which used	26 183	6 607	4 638	5 145	6 568	3 225
tons	33 944	7 894	6 118	6 448	9 250	4 234
dollars	209 086	51 839	42 332	37 104	51 663	26 148
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms	468	49	102	121	101	95
acres on which used	26 809	6 451	7 053	6 479	4 294	2 532
dollars	88 583	16 757	26 157	19 168	15 951	10 550
Insects on other crops ..... farms	3 472	531	657	907	742	635
acres on which used	559 954	233 470	131 167	113 984	55 476	25 857
dollars	2 918 418	1 658 303	573 267	413 801	192 009	81 038
Nematodes in crops ..... farms	92	24	22	18	17	11
acres on which used	8 357	4 155	1 800	1 151	803	448
dollars	67 270	41 112	11 773	6 230	5 818	2 337
Diseases in crops and orchards ..... farms	285	105	50	54	44	32
acres on which used	34 964	24 850	3 650	3 592	2 045	827
dollars	297 946	240 347	24 704	20 715	7 467	4 713
Weeds or grass in crops ..... farms	3 929	546	762	1 046	854	721
acres on which used	683 802	252 048	178 985	148 849	71 817	32 103
dollars	2 405 170	1 051 108	602 545	441 071	225 355	85 091
Weeds or brush in pasture ..... farms	891	79	141	238	240	193
acres on which used	83 056	25 002	17 975	18 933	10 821	10 325
dollars	143 617	45 277	31 211	32 542	21 780	12 807
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	2 507	189	342	616	698	662
acres on which used	281 982	60 284	59 759	77 260	55 260	29 419
dollars	647 133	165 603	135 881	163 356	120 351	61 942
Insect control on livestock and poultry ..... farms	2 344	225	403	563	598	555
dollars	125 587	34 667	27 994	27 804	20 449	14 673
Livestock						
Cattle and calves ..... farms	8 631	676	1 148	1 926	2 433	2 448
number	533 906	165 915	110 811	112 117	88 358	56 705
Farms with—						
1 to 9	708	10	34	85	160	419
10 to 19	1 583	22	73	179	444	865
20 to 49	3 290	53	231	716	1 284	1 006
50 to 99	1 756	94	360	673	493	136
100 to 199	851	197	347	247	44	16
200 to 499	364	232	98	23	7	4
500 to 999	62	52	4	3	1	2
1,000 to 2,499	17	16	1	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms	7 780	534	1 031	1 775	2 238	2 202
number	252 513	64 629	53 467	58 948	46 902	28 567
Farms with—						
1 to 4	647	17	51	93	153	333
5 to 9	1 185	26	59	138	316	646
10 to 19	2 086	28	140	362	725	831
20 to 29	1 354	44	128	372	560	250
30 to 49	1 201	64	219	447	367	104
50 to 99	880	131	299	306	109	35
100 to 199	304	117	123	53	8	3
200 to 499	113	97	12	4	-	-
500 to 999	9	9	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms	1 033	46	104	188	301	394
number	2 514	390	332	455	546	791
Farms with—						
1 to 4	948	34	89	172	289	364
5 to 9	49	3	4	5	9	28
10 to 19	22	2	7	8	3	2
20 to 29	11	4	4	3	-	-
30 to 49	1	1	-	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms	7 040	515	988	1 608	2 011	1 918
number	128 079	38 410	26 449	26 588	21 948	14 684
Bulls and steers, including calves ..... farms	7 945	631	1 060	1 801	2 234	2 219
number	153 314	62 876	30 895	26 581	19 508	13 454
Milk sold to plants or dealers ..... farms	48	9	10	5	11	13

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	8 719	686	1 166	1 948	2 458	2 461
number..	297 162	109 511	63 520	58 956	42 457	22 718
Farms with–						
1 to 4 sold	715	17	17	62	161	458
5 to 19 sold	4 054	33	198	540	1 390	1 893
20 to 49 sold	2 550	76	407	1 069	892	106
50 to 99 sold	845	150	411	266	14	4
100 to 199 sold	371	239	120	11	1	-
200 to 499 sold	155	142	13	-	-	-
500 and over sold	29	29	-	-	-	-
Value of sales ..... farms..	8 719	686	1 166	1 948	2 458	2 461
dollars..	40 477 421	17 044 700	8 298 106	7 421 798	5 104 413	2 608 404
Cattle sold ..... farms..	5 363	488	845	1 308	1 460	1 262
number..	75 371	40 378	13 563	10 693	7 155	3 582
Farms with–						
1 to 4 sold	2 929	57	235	603	964	1 070
5 to 19 sold	1 685	101	379	574	443	188
20 to 49 sold	489	138	175	119	53	4
50 to 99 sold	128	70	47	11	-	-
100 to 199 sold	77	67	9	1	-	-
200 to 499 sold	44	44	-	-	-	-
500 and over sold	11	11	-	-	-	-
Fattened on grain and concentrates ..... farms..	134	25	20	27	42	20
number..	4 308	3 555	386	159	162	46
Farms with–						
1 to 4 sold	64	-	2	14	30	18
5 to 19 sold	38	3	10	11	12	2
20 to 49 sold	15	7	6	2	-	-
50 to 99 sold	4	2	2	-	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	8 204	570	1 078	1 862	2 367	2 327
number..	221 791	69 133	49 957	48 263	35 302	19 136
Farms with–						
1 to 4 sold	887	18	28	82	226	533
5 to 19 sold	4 164	51	243	666	1 475	1 729
20 to 49 sold	2 162	99	397	944	660	62
50 to 99 sold	648	145	331	164	5	3
100 to 199 sold	228	154	67	6	1	-
200 to 499 sold	104	92	12	-	-	-
500 and over sold	11	11	-	-	-	-
Fattened on grain and concentrates ..... farms..	700	34	101	168	216	181
number..	12 690	1 600	3 640	3 436	2 702	1 312
Farms with–						
1 to 4 sold	117	6	13	11	27	60
5 to 19 sold	372	5	27	75	149	116
20 to 49 sold	171	11	39	76	40	5
50 to 99 sold	28	8	14	6	-	-
100 to 199 sold	10	4	6	-	-	-
200 to 499 sold	2	-	2	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 629	124	264	367	429	445
number..	59 212	17 053	17 011	12 362	8 658	4 128
Farms with–						
1 to 9	711	23	64	121	187	316
10 to 24	388	17	46	98	135	92
25 to 99	387	37	100	118	96	36
100 to 199	96	19	40	25	11	1
200 to 499	36	19	12	5	-	-
500 to 999	7	6	1	-	-	-
1,000 and over	4	3	1	-	-	-
Used or to be used for breeding . farms..	984	74	190	237	264	219
number..	9 277	1 891	2 619	2 370	1 663	734
Other hogs and pigs ..... farms..	1 502	119	242	339	396	406
number..	49 935	15 162	14 392	9 992	6 995	3 394
Hogs and pigs sold ..... farms..	1 412	127	263	349	372	301
number..	83 353	23 677	23 916	20 096	11 092	4 572
Farms with–						
1 to 9 sold	347	18	39	50	91	149
10 to 49 sold	627	38	80	158	219	132
50 to 99 sold	214	14	50	81	50	19
100 to 199 sold	141	20	63	46	11	1
200 to 499 sold	66	25	27	13	1	-
500 to 999 sold	15	11	3	1	-	-
1,000 and over sold	2	1	1	-	-	-
Feeder pigs sold ..... farms..	374	27	63	102	101	81
number..	21 335	2 812	5 216	7 244	4 169	1 894
Farms with–						
1 to 9 sold	80	8	15	22	14	21
10 to 49 sold	187	10	24	40	61	52
50 to 99 sold	54	3	11	14	19	7
100 to 199 sold	29	2	5	15	6	1
200 to 499 sold	19	2	6	10	1	-
500 to 999 sold	4	2	1	1	-	-
1,000 and over sold	1	-	1	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . farms.	1 075	79	204	262	291	239
number	10 308	2 168	2 941	2 785	1 607	807
Farms with–						
1 litter	170	3	26	27	45	69
2 to 4 litters	389	12	49	86	117	125
5 to 9 litters	202	13	26	57	79	27
10 to 19 litters	176	13	52	52	44	15
20 to 49 litters	113	24	44	36	6	3
50 to 99 litters	20	12	5	3	-	-
100 to 199 litters	4	1	2	1	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages . . farms.	679	45	112	175	189	158
number	79 357	18 257	18 774	22 609	13 588	6 129
Farms with–						
1 to 24	296	16	42	64	83	91
25 to 99	180	6	27	48	49	50
100 to 299	131	5	18	39	52	17
300 to 999	66	15	23	23	5	-
1,000 to 2,499	5	2	2	1	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	1	1	-	-	-	-
Lambs under 1 year old . . . farms.	520	40	90	138	135	117
number.	33 110	9 540	7 821	9 990	4 050	1 709
Ewes 1 year old or older . . . farms.	620	35	99	161	176	149
number.	43 806	8 344	10 455	12 179	8 875	3 953
Rams and wethers 1 year old or older . . . farms.	545	33	86	135	160	131
number.	2 441	373	498	440	663	467
Sheep and lambs sold . . . farms.	583	41	97	155	171	119
number	48 857	15 726	10 180	13 275	7 050	2 626
Horses and ponies . . . farms.	2 292	309	440	514	530	499
number	8 640	1 473	1 644	1 623	1 843	2 057
Sold . . . farms.	321	34	66	65	81	75
number	1 075	176	196	232	258	213
Horses . . . farms.	2 131	300	417	481	476	457
number.	7 467	1 317	1 421	1 399	1 561	1 769
Sold . . . farms.	290	32	62	57	69	70
number	942	163	159	219	222	179
Ponies . . . farms	504	63	98	118	120	105
number	1 173	156	223	224	282	288
Sold . . . farms.	42	4	9	9	14	6
number.	133	13	37	13	36	34
Mules, burros, and donkeys . . . farms.	91	14	11	9	35	22
number.	217	28	21	33	97	38
Sold . . . farms	8	1	2	-	5	-
number	546	515	3	-	28	-
Any goats . . . farms	161	15	23	31	51	41
number.	7 528	505	1 277	2 344	2 033	1 369
Sold . . . farms.	45	1	8	12	14	10
number	1 547	6	447	319	641	134
Angora goats . . . farms.	58	2	6	15	19	16
number	5 668	353	490	2 202	1 723	900
Sold . . . farms	17	-	1	6	8	2
number	597	-	40	289	179	89
Milk goats . . . farms	35	3	5	5	13	9
number	266	38	68	43	76	41
Sold . . . farms.	9	-	2	2	2	3
number.	44	-	16	16	3	9
Other goats . . . farms	80	11	15	11	22	21
number.	1 594	114	719	99	234	428
Sold . . . farms	20	1	5	4	5	5
number.	906	6	391	14	459	36
Hives of bees . . . farms.	101	6	11	23	28	33
number	1 628	38	187	161	673	569
Honey sold . . . farms.	54	2	10	9	15	18
pounds.	73 080	1 350	9 035	7 680	31 565	23 450
Mink . . . farms.	1	-	-	-	-	1
number	7	-	-	-	-	7
Mink and pelts sold . . . farms	1	-	-	-	-	1
number.	21	-	-	-	-	21
Rabbits . . . farms.	51	3	6	13	14	15
number	852	19	41	203	213	376
Rabbits and pelts sold . . . farms	15	-	2	4	4	5
number	1 750	-	223	220	407	900
Chinchillas . . . farms	13	-	-	3	7	3
number	644	-	-	88	492	64
Chinchillas and pelts sold . . . farms.	13	-	-	3	7	3
number.	1 053	-	-	176	749	128

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 972	30	141	364	555	882
number..	286 944	58 902	35 260	36 778	67 764	88 240
Farms with–						
1 to 99	1 299	18	105	270	359	547
100 to 399	535	5	13	73	135	309
400 to 1,599	125	1	17	20	61	26
1,600 to 3,199	6	-	5	1	-	-
3,200 to 9,999	6	5	1	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	426	9	31	64	126	196
number..	152 717	59 760	23 742	23 406	20 836	24 973
Farms with–						
1 to 1,999 sold	416	4	30	61	126	195
2,000 to 3,999 sold	4	1	-	2	-	1
4,000 to 7,999 sold	2	1	-	1	-	-
8,000 to 15,999 sold	2	1	1	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	1 893	29	136	348	530	850
number..	256 147	48 189	26 787	35 407	62 596	83 168
Pullets not yet of laying age ....farms..	158	5	13	26	52	62
number..	26 408	10 097	8 358	910	3 873	3 170
Other chickens ....farms..	301	5	24	47	84	141
number..	4 389	616	115	461	1 295	1 902
Broilers and other meat-type chickens less than 3 months old sold ....farms..	12	3	2	2	2	3
number..	155 714	124 743	18 125	12 511	70	265
Turkeys of all ages ....farms..	105	4	15	15	27	44
number..	1 695	64	422	74	675	460
Sold ....farms..	31	3	3	2	9	14
number..	11 314	9 224	309	170	1 091	520
Turkey hens kept for breeding ..farms..	75	3	12	13	17	30
number..	857	10	369	66	210	202
Other turkeys ....farms..	59	2	10	6	17	24
number..	838	54	53	8	465	258
Ducks ....farms..	113	1	11	20	25	56
number..	1 304	50	239	152	280	583
Sold ....farms..	12	1	2	-	3	6
number..	394	50	102	-	17	225
Geese ....farms..	79	1	7	14	24	33
number..	671	20	65	110	229	247
Sold ....farms..	7	-	1	-	2	4
number..	150	-	2	-	117	31
Other poultry ....farms..	56	2	3	6	24	21
number..	3 566	6	39	102	1 423	1 996
Sold ....farms..	14	1	-	-	4	9
number..	5 720	2	-	-	4 034	1 684
Crops Harvested						
Field corn for all purposes ....farms..	2 354	220	219	407	605	903
acres..	104 092	36 321	16 568	15 390	16 889	18 924
Farms with–						
1 to 19 acres	1 094	14	51	185	309	535
20 to 49 acres	703	33	54	113	201	302
50 to 74 acres	192	31	34	43	44	40
75 to 99 acres	106	20	17	30	30	9
100 to 149 acres	124	40	28	24	17	15
150 to 199 acres	47	20	19	6	2	-
200 acres and over	88	62	16	6	2	2
Commercial fertilizer used ....farms..	1 522	187	168	308	368	491
acres..	74 206	31 475	12 480	11 644	9 459	9 148
Dry materials ....farms..	1 083	122	99	191	279	392
tons..	5 717	2 574	709	856	775	803
Liquid or gas materials ....farms..	689	159	120	158	128	124
tons..	5 631	3 161	1 113	765	392	200
Field corn for grain ....farms..	2 042	143	154	327	554	864
acres..	73 833	20 163	10 446	10 660	14 661	17 903
bushels..	2 985 793	1 432 828	399 107	369 545	374 085	410 228
Irrigated ....farms..	225	107	48	38	23	9
acres..	19 746	13 687	3 674	1 689	597	99
Field corn for silage ....farms..	345	109	68	78	46	44
acres..	29 530	15 983	6 008	4 635	1 940	964
tons, green weight..	456 014	267 454	92 985	61 357	24 669	9 549
Irrigated ....farms..	270	102	65	67	25	11
acres..	25 314	14 257	5 602	3 793	1 328	334
Field corn cut for green or dry fodder, hogged or grazed ....farms..	52	4	7	18	18	5
acres..	729	175	114	95	288	57
Irrigated ....farms..	17	4	4	7	2	-
acres..	366	175	102	21	68	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	6 601	710	1 101	1 598	1 670	1 522
	acres	834 882	245 409	209 628	200 884	120 148	58 813
Commercial fertilizer used	farms	4 092	569	763	986	960	814
	acres	481 171	165 303	121 783	105 592	61 429	27 064
Dry materials	farms	2 455	287	394	536	630	608
	tons	24 500	7 830	6 009	4 996	3 602	2 063
Liquid or gas materials	farms	2 297	447	547	623	427	253
	tons	28 828	12 291	7 426	5 655	2 535	921
Sorghums for grain or seed	farms	5 834	684	1 029	1 461	1 428	1 232
	acres	734 264	227 091	185 394	174 816	100 866	46 097
	bushels	30 149 892	12 680 316	7 404 747	5 854 296	2 986 340	1 224 193
Irrigated	farms	1 554	484	469	385	155	61
	acres	212 616	120 571	54 796	27 736	7 632	1 881
Sorghums for silage	farms	318	31	56	74	79	78
	acres	22 256	6 173	5 999	3 812	3 905	2 367
	tons, green weight	212 288	61 884	62 557	35 923	34 716	17 208
Irrigated	farms	49	16	9	13	9	2
	acres	4 496	2 675	1 011	311	433	66
Sorghums cut for dry forage or hay	farms	1 699	94	215	422	500	468
	acres	54 082	7 113	11 761	14 389	12 102	8 717
	tons, dry weight	129 774	28 654	29 745	32 575	23 546	15 254
Irrigated	farms	169	39	41	48	16	25
	acres	5 389	1 680	1 678	1 202	288	541
Sorghums hogged or grazed	farms	417	36	90	120	106	65
	acres	24 280	5 032	6 474	7 867	3 275	1 632
Irrigated	farms	40	8	17	6	5	4
	acres	1 160	261	643	97	70	89
Wheat	farms	3 492	445	628	892	881	646
	acres	334 651	92 445	84 824	80 638	54 258	22 486
	bushels	7 595 502	2 591 986	1 952 783	1 676 840	1 004 685	369 208
Irrigated	farms	692	284	195	143	55	15
	acres	55 939	36 176	12 242	5 754	1 453	314
Commercial fertilizer used	farms	1 672	340	361	429	327	215
	acres	137 199	55 562	34 217	27 130	14 606	5 684
Dry materials	farms	1 157	182	210	302	282	181
	tons	6 976	2 621	1 352	1 516	1 090	397
Liquid or gas materials	farms	714	250	202	165	56	41
	tons	4 954	2 915	1 165	641	145	88
Winter wheat	farms	3 492	445	628	892	881	646
	acres	334 651	92 445	84 824	80 638	54 258	22 486
	bushels	7 595 502	2 591 986	1 952 783	1 676 840	1 004 685	369 208
Irrigated	farms	692	284	195	143	55	15
	acres	55 939	36 176	12 242	5 754	1 453	314
Commercial fertilizer used	farms	1 672	340	361	429	327	215
	acres	137 199	55 562	34 217	27 130	14 606	5 684
Dry materials	farms	1 157	182	210	302	282	181
	tons	6 976	2 621	1 352	1 516	1 090	397
Liquid or gas materials	farms	714	250	202	165	56	41
	tons	4 954	2 915	1 165	641	145	88
Oats for grain	farms	1 563	81	241	417	500	324
	acres	78 199	7 823	19 199	23 007	19 630	8 540
	bushels	3 018 962	352 955	814 930	855 695	700 886	294 496
Irrigated	farms	46	6	13	15	9	3
	acres	2 068	864	648	326	130	100
Commercial fertilizer used	farms	616	43	97	188	190	98
	acres	30 967	4 204	7 803	9 431	7 285	2 244
Dry materials	farms	531	32	78	159	169	93
	tons	2 385	313	573	657	635	207
Liquid or gas materials	farms	106	14	20	37	27	8
	tons	439	93	104	138	87	17
Barley for grain	farms	249	41	48	71	66	23
	acres	14 096	5 128	3 228	3 576	1 580	584
	bushels	494 762	217 516	105 857	110 610	45 478	15 301
Irrigated	farms	38	22	6	5	5	-
	acres	2 401	1 836	353	112	100	-
Commercial fertilizer used	farms	95	29	14	29	20	3
	acres	5 642	3 097	848	1 212	420	65
Dry materials	farms	68	17	10	21	17	3
	tons	317	199	29	60	24	5
Liquid or gas materials	farms	38	18	6	10	4	-
	tons	194	114	24	52	4	-
Rye for grain	farms	110	18	42	24	21	5
	acres	4 840	1 887	1 622	498	784	49
	bushels	80 296	28 452	31 978	8 637	10 509	720
Irrigated	farms	21	6	12	-	3	-
	acres	1 053	702	293	-	58	-
Commercial fertilizer used	farms	36	6	11	12	6	1
	acres	1 509	440	525	348	194	2
Dry materials	farms	20	1	5	10	3	1
	tons	86	6	34	35	11	(Z)
Liquid or gas materials	farms	19	5	6	5	3	-
	tons	51	27	15	5	4	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969–Continued

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	305	97	88	61	39	20
acres. .	22 603	10 452	6 984	2 847	1 742	578
bushels. .	547 206	303 460	154 818	50 892	32 027	6 009
Irrigated ..... farms. .	208	86	64	43	14	1
acres. .	13 343	7 961	3 565	1 259	538	20
Commercial fertilizer used ..... farms. .	146	51	38	33	17	7
acres. .	8 995	4 355	2 479	1 442	509	210
Dry materials ..... farms. .	93	35	20	20	13	5
tons. .	627	343	135	96	37	16
Liquid or gas materials ..... farms. .	71	25	21	18	5	2
tons. .	288	150	66	54	16	2
Peanuts for nuts ..... farms. .	543	60	98	136	141	108
acres. .	26 199	6 816	6 917	5 901	4 543	2 022
pounds. .	28 114 562	12 150 301	6 605 611	4 638 013	3 393 117	1 327 520
Irrigated ..... farms. .	145	44	47	38	10	6
acres. .	6 548	4 032	1 673	626	137	80
Commercial fertilizer used ..... farms. .	356	48	75	100	86	47
acres. .	17 748	5 050	4 913	4 219	2 660	906
Dry materials ..... farms. .	336	45	72	89	85	45
tons. .	2 158	672	614	458	294	120
Liquid or gas materials ..... farms. .	45	10	11	16	6	2
tons. .	201	75	66	40	8	12
Cotton ..... farms. .	7 210	687	1 134	1 744	1 803	1 842
acres. .	813 044	196 449	196 768	209 044	135 188	75 595
bales. .	423 871	154 570	106 303	90 004	49 251	23 743
Irrigated ..... farms. .	1 801	502	516	487	205	91
acres. .	225 310	117 328	60 285	35 237	9 742	2 718
Commercial fertilizer used ..... farms. .	4 263	591	825	1 105	937	805
acres. .	462 094	147 521	118 301	108 176	60 363	27 733
Dry materials ..... farms. .	2 670	384	514	630	590	552
tons. .	29 645	10 476	7 612	5 617	3 934	2 006
Liquid or gas materials ..... farms. .	2 100	317	440	615	437	291
tons. .	21 591	6 646	5 772	5 568	2 523	1 082
Irish potatoes ..... farms. .	281	57	18	28	64	114
acres. .	5 149	4 304	506	220	73	46
hundredweight. .	720 233	631 911	58 861	18 048	7 131	4 282
Irrigated ..... farms. .	84	56	14	7	4	3
acres. .	4 957	4 232	503	206	15	1
Commercial fertilizer used[1] ..... farms. .	168	57	14	16	39	42
acres. .	5 135	4 304	504	220	73	34
Dry materials ..... farms. .	153	47	13	15	36	42
tons. .	1 333	1 068	158	58	28	21
Liquid or gas materials ..... farms. .	32	23	2	4	3	-
tons. .	480	452	6	21	1	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	1 287	169	268	272	320	258
acres. .	81 042	26 074	19 850	13 543	13 687	7 888
tons, dry. .	297 918	126 015	73 861	48 990	32 923	16 129
Irrigated ..... farms. .	570	120	156	144	95	55
acres. .	43 000	19 330	10 873	7 662	3 719	1 416
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	152	6	11	25	43	67
acres. .	8 196	651	711	1 869	2 510	2 455
tons, dry. .	16 448	950	1 935	4 204	4 841	4 518
Irrigated ..... farms. .	7	2	2	-	1	2
acres. .	251	115	53	-	40	43
Small grain hay ..... farms. .	1 248	38	102	225	436	447
acres. .	72 292	3 871	7 199	13 596	26 659	20 967
tons, dry. .	114 989	7 748	14 555	22 255	42 304	28 127
Irrigated ..... farms. .	67	9	8	16	18	16
acres. .	4 127	984	344	782	1 255	762
Other hay ..... farms. .	3 798	217	478	866	1 041	1 196
acres. .	201 505	32 327	39 409	48 444	43 035	38 290
tons, dry. .	362 726	63 576	72 143	86 347	78 112	62 548
Irrigated ..... farms. .	287	59	64	67	47	50
acres. .	12 199	3 912	3 399	2 287	1 509	1 092
Grass silage ..... farms. .	45	1	3	17	12	12
acres. .	3 097	414	646	1 137	565	335
tons, green. .	27 741	4 140	6 250	10 541	4 040	2 770
Irrigated ..... farms. .	3	-	-	1	1	1
acres. .	62	-	-	30	20	12
Hay crops cut and fed green ..... farms. .	67	5	12	14	17	19
acres. .	3 240	325	850	1 026	505	534
tons, green. .	23 892	535	6 986	9 165	4 715	2 491
Irrigated ..... farms. .	17	3	4	2	5	3
acres. .	866	135	446	69	140	76
Commercial fertilizer used on hay crops ..... farms. .	1 856	148	273	463	464	508
acres. .	96 232	22 682	20 941	22 929	16 508	13 172
Dry materials ..... farms. .	1 599	125	211	379	418	466
tons. .	14 446	3 399	2 594	3 435	2 582	2 436
Liquid or gas materials ..... farms. .	343	45	78	103	59	58
tons. .	1 955	473	757	354	177	194

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969—Continued

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	7	1	2	1	2	1
	acres	365	140	20	100	90	15
	pounds	32 283	8 400	6 000	3 333	13 950	600
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	143	28	44	33	27	11
	acres	4 771	1 445	1 496	1 004	569	257
	pounds	811 145	293 035	211 090	167 543	92 477	47 000
Irrigated	farms	21	8	2	5	4	2
	acres	1 012	585	29	249	78	71
Commercial fertilizer used on field seeds	farms	113	28	19	25	25	16
	acres	8 223	4 095	885	1 745	1 151	347
Dry materials	farms	96	22	13	22	24	15
	tons	777	343	84	189	128	33
Liquid or gas materials	farms	37	15	11	8	1	2
	tons	356	269	41	39	(Z)	7
Vegetables							
Total, all vegetables	farms	764	196	140	173	135	120
	acres	47 132	30 979	7 101	5 866	2 221	965
Irrigated	farms	422	170	103	81	50	18
	acres	33 974	25 293	5 076	2 488	933	184
Commercial fertilizer used	farms	652	184	133	146	105	84
	acres	41 801	27 809	6 520	4 855	1 829	788
Dry materials	farms	505	136	89	116	89	75
	tons	6 173	4 316	741	718	220	178
Liquid or gas materials	farms	255	101	75	46	23	10
	tons	2 202	1 503	517	116	49	17
Tomatoes	farms	177	27	23	40	38	49
	acres	2 309	1 171	538	437	93	70
Irrigated	farms	77	25	13	19	13	7
	acres	2 059	1 166	482	347	46	18
Sweet corn	farms	74	9	12	9	23	21
	acres	1 779	1 171	341	85	147	35
Irrigated	farms	34	9	11	4	7	3
	acres	1 642	1 171	293	56	116	6
Cucumbers and pickles	farms	108	35	15	14	19	25
	acres	2 136	1 460	367	218	60	31
Irrigated	farms	59	28	13	6	8	4
	acres	1 745	1 183	366	133	41	22
Watermelons	farms	213	34	21	62	46	50
	acres	11 362	6 252	1 302	2 546	762	500
Irrigated	farms	33	14	4	10	3	2
	acres	2 551	2 143	141	253	12	2
Snap beans, bush and pole	farms	52	6	11	3	16	16
	acres	1 928	1 381	390	34	119	4
Irrigated	farms	20	6	8	1	3	2
	acres	1 803	1 381	297	30	95	(Z)
Berries.							
Strawberries	farms	5	-	-	1	1	3
	acres	12	-	-	(Z)	4	8
	pounds	10 490	-	-	1 500	900	8 090
Irrigated	farms	2	-	-	1	1	-
	acres	4	-	-	(Z)	4	-
Commercial fertilizer used on berries	farms	6	-	-	2	2	2
	acres	14	-	-	1	5	8
Dry materials	farms	6	-	-	2	2	2
	tons	4	-	-	1	1	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	562	79	85	127	131	140
	acres	13 931	4 474	3 075	2 533	2 117	1 732
Irrigated	farms	150	51	25	23	31	20
	acres	5 161	3 461	760	278	456	206
Commercial fertilizer used	farms	227	55	41	46	50	35
	acres	7 453	3 549	1 558	927	855	564
Dry materials	farms	213	46	39	46	48	34
	tons	1 273	634	184	153	181	121
Liquid or gas materials	farms	25	14	5	2	3	1
	tons	187	152	26	4	5	(Z)
Apples	farms	34	3	3	12	6	10
	acres	49	2	5	22	8	12
Trees not of bearing age	number	1 175	-	82	855	149	89
Trees of bearing age	number	1 101	26	138	322	212	403
	pounds	38 537	1 900	2 000	10 300	11 270	13 067
Peaches	farms	110	7	7	22	31	43
	acres	692	90	80	230	177	115
Trees not of bearing age	number	7 295	-	410	2 809	2 712	1 364
Trees of bearing age	number	30 911	5 855	3 840	9 756	6 845	4 615
	pounds	1 094 772	461 136	208 800	117 454	177 424	129 958
Peaches, clingstone	farms	42	5	5	7	9	16
	acres	116	39	34	15	18	10
Trees not of bearing age	number	796	-	200	425	89	82
Trees of bearing age	number	6 718	3 331	1 654	346	920	467
	pounds	267 169	160 860	82 700	300	17 708	5 601
Peaches, freestone	farms	101	3	7	21	28	42
	acres	575	51	45	215	159	105
Trees not of bearing age	number	6 499	-	210	2 384	2 623	1 282
Trees of bearing age	number	24 193	2 524	2 186	9 410	5 925	4 148
	pounds	827 603	300 276	126 100	117 154	159 716	124 357

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	34	3	2	7	7	15
acres. .	48	1	1	25	3	18
Trees not of bearing age . . number. .	1 025	104	5	715	104	97
Trees of bearing age ..... number. .	1 215	12	26	595	95	487
pounds. .	34 434	837	1 000	9 821	5 683	17 093
Pears, Bartlett ..... farms. .	12	3	1	-	1	7
acres. .	6	1	1	-	(Z)	4
Trees not of bearing age . . number. .	173	100	5	-	20	48
Trees of bearing age ..... number. .	144	9	20	-	10	105
pounds. .	1 572	580	600	-	15	377
Pears, other than Bartlett ..... farms. .	28	1	1	7	7	12
acres. .	42	(Z)	(Z)	25	3	14
Trees not of bearing age . . number. .	852	4	-	715	84	49
Trees of bearing age ..... number. .	1 071	3	6	595	85	382
pounds. .	32 862	257	400	9 821	5 668	16 716
Cherries ..... farms. .	6	2	1	-	1	2
acres. .	1	(Z)	(Z)	-	1	(Z)
Trees not of bearing age . . number. .	19	3	-	-	13	3
Trees of bearing age ..... number. .	49	7	8	-	27	7
pounds. .	280	120	100	-	-	60
Cherries, tart ..... farms. .	6	2	1	-	1	2
acres. .	1	(Z)	(Z)	-	1	(Z)
Trees not of bearing age . . number. .	19	3	-	-	13	3
Trees of bearing age ..... number. .	47	5	8	-	27	7
pounds. .	270	110	100	-	-	60
Cherries, sweet ..... farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	2	2	-	-	-	-
pounds. .	10	10	-	-	-	-
Plums ..... farms. .	27	1	1	2	10	13
acres. .	43	(Z)	1	5	8	29
Trees not of bearing age ..... number. .	280	3	10	75	118	74
Trees of bearing age ..... number. .	2 201	4	5	283	197	1 712
pounds, fresh. .	13 673	20	200	330	100	13 023
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	12	1	3	-	5	3
acres. .	23	(Z)	8	-	6	9
Vines not of bearing age ..... number. .	3 602	6	721	-	985	1 890
Vines of bearing age ..... number. .	8 269	6	2 905	-	2 157	3 201
pounds. .	12 297	250	7 856	-	4 150	41

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969

Farms and Land in Farms	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1a farms ..... number	3 711	2 499	654	-	144	71	90
percent	100.0	100.0	17.6	-	3.9	1.9	2.4
Land in farms ..... acres	32 753 546	25 232 757	1 831 202	-	666 760	138 440	165 070
Average size of farm ... acres	8 826.0	10 097.1	2 800.0	-	4 630.2	1 949.8	1 834.1
Value of land and buildings ..... dollars	3 117 431 184	(NA)	559 728 232	-	142 098 291	30 667 142	47 291 238
Average per farm ..... dollars	840 051	762 659	855 853	-	986 793	431 931	525 458
Average per acre ..... dollars	95.17	75.53	305.66	-	213.11	221.51	286.49
Number of farms by value of farm.							
$1 to $9,999	30	-	1	-	-	-	-
$10,000 to $19,999	51	21	-	-	-	-	-
$20,000 to $39,999	116	91	4	-	1	2	3
$40,000 to $69,999	189	116	6	-	-	1	2
$70,000 to $99,999	134	98	3	-	-	2	1
$100,000 to $149,999	226	157	15	-	2	7	9
$150,000 to $199,999	179	122	27	-	2	5	8
$200,000 to $499,999	981	663	205	-	34	33	33
$500,000 and over	1 805	1 231	393	-	105	21	34
Owned and rented lands by farm operator							
Land owned ..... farms	3 154	(NA)	494	-	124	51	64
acres	18 934 761	(NA)	839 640	-	375 794	66 070	64 103
Land rented or leased from others ..... farms	2 692	(NA)	599	-	126	64	81
acres	15 457 995	(NA)	1 132 578	-	317 855	85 705	104 901
Land rented or leased to others farms	678	(NA)	158	-	23	15	10
acres	1 638 014	(NA)	141 016	-	26 889	13 335	3 934
Land in Farms According to Use							
Total cropland ..... farms	3 016	(NA)	654	-	144	71	90
acres	4 092 932	3 624 288	1 245 799	-	395 166	93 626	104 431
Harvested cropland ..... farms	2 778	2 112	654	-	144	71	90
acres	2 516 668	2 196 243	898 341	-	254 876	59 492	87 640
Number of farms by acres harvested.							
1 to 49 acres	224	112	-	-	-	-	-
50 to 99 acres	148	73	-	-	-	-	-
100 to 199 acres	212	82	-	-	-	1	1
200 to 499 acres	525	273	42	-	1	18	25
500 to 999 acres	755	753	262	-	34	30	32
1,000 acres and over	914	819	350	-	109	22	32
1,000 to 1,999 acres	654	(NA)	241	-	66	20	24
2,000 acres and over	260	(NA)	109	-	43	2	8
Cropland used only for pasture or grazing ..... farms	1 587	985	226	-	45	33	15
acres	722 852	681 209	131 100	-	21 255	12 250	3 401
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	278	376	48	-	25	11	7
acres	87 017	130 517	19 198	-	12 912	4 371	919
Cropland on which all crops failed ..... farms	246	201	41	-	13	9	16
acres	58 493	95 588	11 946	-	3 095	1 489	2 062
Cropland in cultivated summer fallow ..... farms	854	794	217	-	48	24	14
acres	451 709	378 609	114 357	-	45 451	7 258	2 608
Cropland idle ..... farms	640	416	137	-	70	23	24
acres	256 193	142 122	70 857	-	57 577	8 766	7 801
Total woodland ..... farms	483	(NA)	60	-	3	12	6
acres	415 156	442 045	38 534	-	2 085	2 408	8 345
Woodland pastured ..... farms	390	311	42	-	3	7	4
acres	357 816	401 404	33 108	-	2 085	1 266	7 457
Woodland not pastured ..... farms	137	79	21	-	-	5	2
acres	57 340	40 641	5 426	-	-	1 142	888
Pastureland and rangeland (other than cropland and woodland pasture) farms	2 432	1 419	309	-	52	31	23
acres	27 852 579	20 828 502	511 182	-	259 104	40 731	47 095
Improved pastureland and rangeland ..... farms	1 041	540	115	-	25	16	8
acres	2 314 166	1 815 497	160 482	-	43 320	11 355	3 662
Pastureland and rangeland not improved ..... farms	1 939	(NA)	228	-	41	24	18
acres	25 538 413	19 013 005	350 700	-	215 784	29 376	43 433
All other land (see text) ..... farms	2 028	(NA)	293	-	76	45	37
acres	392 879	337 922	35 687	-	10 405	1 675	5 199
Total pastureland (all types) ..... farms	2 986	(NA)	416	-	76	44	31
acres	28 933 247	21 911 115	675 390	-	282 444	54 247	57 953
Irrigated land ..... farms	1 831	1 605	592	-	130	66	88
acres	1 718 554	1 493 585	672 918	-	173 220	48 068	90 355
Cropland harvested ..... farms	1 768	(NA)	591	-	128	66	88
acres	1 497 787	(NA)	634 850	-	151 309	45 798	85 235
Artificial drainage ..... farms	412	(NA)	164	-	41	8	28
acres	815 743	(NA)	307 414	-	76 365	4 490	27 439
Conservation practices							
Grain or row crops farmed on the contour ..... farms	249	329	55	-	15	1	3
acres	133 354	161 431	39 167	-	10 726	97	1 273
Stripcropping systems to control erosion ..... farms	15	53	1	-	1	1	-
acres	6 868	23 206	938	-	600	195	-
Cropland and pastureland having terraces ..... farms	358	(NA)	51	-	7	2	2
acres	239 943	(NA)	50 443	-	7 099	200	230

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1a farms ..... number	14	473	315	779	931	183	57
percent	.4	12.7	8.5	21.0	25.1	4.9	1.5
Land in farms ..... acres	17 696	217 827	442 488	2 418 991	26 118 075	660 011	76 986
Average size of farm ..... acres	1 264.0	460.5	1 404.7	3 105.2	28 053.7	3 606.6	1 350.6
Value of land and buildings ..... dollars	12 159 680	60 873 745	117 348 395	513 710 588	1 463 090 277	152 376 090	18 087 506
Average per farm ..... dollars	868 548	128 697	372 534	659 448	1 571 525	832 656	317 324
Average per acre ..... dollars	687.14	279.45	265.20	212.36	56.01	230.86	234.94
Number of farms by value of farm:							
$1 to $9,999	-	23	3	3	-	-	-
$10,000 to $19,999	-	35	2	11	1	-	2
$20,000 to $39,999	-	64	10	22	6	-	4
$40,000 to $69,999	-	107	25	22	15	-	11
$70,000 to $99,999	-	62	25	22	15	1	3
$100,000 to $149,999	1	73	42	37	22	4	14
$150,000 to $199,999	-	34	39	38	20	1	5
$200,000 to $499,999	4	59	105	261	168	66	13
$500,000 and over	9	16	64	363	684	111	5
Owned and rented lands by farm operator:							
Land owned ..... farms	12	452	283	679	777	166	52
acres	28 232	157 354	221 087	1 377 985	15 315 222	359 336	129 938
Land rented or leased from others ..... farms	6	146	235	553	697	158	27
acres	4 836	69 979	236 447	1 167 633	11 987 435	343 373	7 253
Land rented or leased to others ..... farms	3	34	29	140	223	37	6
acres	15 372	9 506	15 046	126 627	1 183 386	42 698	60 205
Land in Farms According to Use							
Total cropland ..... farms	14	290	273	706	538	183	53
acres	15 971	52 495	152 849	1 160 731	515 911	342 967	12 986
Harvested cropland ..... farms	14	220	235	693	421	183	53
acres	15 074	17.870	84 571	656 593	188 504	247 537	6 170
Number of farms by acres harvested:							
1 to 49 acres	-	129	19	9	44	-	23
50 to 99 acres	-	42	33	17	49	-	7
100 to 199 acres	-	25	50	33	91	-	11
200 to 499 acres	4	18	92	170	126	19	10
500 to 999 acres	4	6	23	238	72	52	2
1,000 acres and over	6	-	18	226	39	112	-
1,000 to 1,999 acres	4	-	15	171	28	85	-
2,000 acres and over	2	-	3	55	11	27	-
Cropland used only for pasture or grazing ..... farms	3	180	198	444	340	95	8
acres	300	26 698	56 262	198 911	235 203	34 059	3 413
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	2	21	10	76	51	20	7
acres	373	1 254	1 010	15 048	24 168	6 930	834
Cropland on which all crops failed ..... farms	-	10	16	78	30	31	2
acres	-	1 908	2 547	19 940	10 605	4 500	401
Cropland in cultivated summer fallow ..... farms	-	9	25	361	69	83	4
acres	-	1 023	5 417	211 330	29 198	34 810	257
Cropland idle ..... farms	6	42	32	163	67	56	20
acres	224	3 742	3 042	58 909	28 233	15 131	1 911
Total woodland ..... farms	-	147	80	63	81	14	17
acres	-	30 626	31 546	41 568	195 735	15 862	48 447
Woodland pastured ..... farms	-	122	67	50	71	12	12
acres	-	25 078	25 873	35 368	167 247	13 625	46 709
Woodland not pastured ..... farms	-	44	20	19	16	2	8
acres	-	5 548	5 673	6 200	28 488	2 237	1 738
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	4	249	200	546	907	98	13
acres	1 233	123 295	250 876	1 162 088	25 163 580	279 447	13 948
Improved pastureland and rangeland ..... farms	2	145	127	220	342	33	8
acres	135	33 563	68 077	273 891	1 686 781	30 800	2 100
Pastureland and rangeland not improved ..... farms	3	157	137	414	829	78	10
acres	1 098	89 732	182 799	888 197	23 476 799	248 647	11 848
All other land (see text) ..... farms	7	330	188	499	405	111	37
acres	492	11 411	7 217	54 604	242 849	21 735	1 605
Total pastureland (all types) ..... farms	5	367	295	662	931	138	21
acres	1 533	175 071	333 011	1 396 367	25 566 030	327 131	64 070
Irrigated land ..... farms	13	22	74	449	184	168	45
acres	10 153	3 060	28 125	405 069	82 013	201 048	4 525
Cropland harvested ..... farms	13	15	67	442	147	167	44
acres	9 965	1 319	19 740	322 787	43 599	178 883	4 302
Artificial drainage ..... farms	6	13	15	56	43	31	7
acres	2 921	1 588	6 435	57 277	286 013	43 106	2 695
Conservation practices:							
Grain or row crops farmed on the contour ..... farms	1	16	22	76	39	18	3
acres	700	1 016	4 677	47 361	15 323	12 880	134
Stripcropping systems to control erosion ..... farms	-	2	2	4	2	1	1
acres	-	94	1 689	1 382	646	1 224	100
Cropland and pastureland having terraces ..... farms	1	33	51	109	84	14	4
acres	500	2 871	16 117	86 515	66 685	8 026	1 257

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

Color and Tenure of Farm Operators	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	3 711	2 499	654	-	144	71	90
Full owners	1 033	453	57	-	18	7	9
Part owners	2 068	1 458	420	-	103	43	54
Tenants	610	331	177	-	23	21	27
White farm operators	3 690	(NA)	649	-	143	71	86
Full owners	1 029	452	56	-	18	7	9
Part owners	2 055	1 450	418	-	102	43	51
Tenants	606	331	175	-	23	21	26
Negro farm operators	6	(NA)	2	-	-	-	-
Full owners	1	1	-	-	-	-	-
Part owners	5	8	2	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	2 318	(NA)	424	-	85	40	45
acres	14 522 918	(NA)	1 120 708	-	339 988	62 879	51 203
Partnership—farms	938	(NA)	180	-	37	22	25
acres	10 027 468	(NA)	(D)	-	(D)	55 168	72 862
Corporation, including family owned—farms	427	(NA)	46	-	21	9	20
acres	6 990 680	(NA)	159 538	-	77 042	20 393	41 005
10 or fewer shareholders—farms	369	(NA)	41	-	18	9	18
acres	4 594 556	(NA)	129 398	-	70 452	20 393	(D)
More than 10 shareholders—farms	58	(NA)	5	-	3	-	2
acres	2 396 124	(NA)	30 140	-	6 590	-	(D)
Other—farms	28	(NA)	4	-	1	-	-
acres	1 212 480	(NA)	(D)	-	(D)	-	-
Farm Operator Characteristics							
Farm operators by age groups							
Under 25 years	32	22	9	-	2	2	-
25 to 34 years	398	322	92	-	15	13	5
35 to 44 years	947	749	177	-	39	16	20
45 to 54 years	1 224	776	215	-	49	27	35
55 to 64 years	773	461	127	-	28	11	26
65 years and over	337	169	34	-	11	2	4
Average age	48.5	(NA)	46.5	-	47.7	44.9	49.9
Farm operators by place of residence:							
On farm operated	2 125	(NA)	310	-	78	33	40
Not on farm operated	1 387	(NA)	308	-	58	33	46
Farm operators reporting days of work off farm	870	482	102	-	27	16	15
1 to 49 days	243	143	44	-	10	6	3
50 to 99 days	104		13	-	1	1	-
100 to 199 days	144	60	15	-	3	3	6
200 days and over	379	279	30	-	13	6	6
Farms by Size							
1 to 9 acres	46	18	-	-	-	-	-
10 to 49 acres	121	81	-	-	-	-	-
50 to 69 acres	43	32	-	-	-	-	-
70 to 99 acres	40	12	-	-	-	-	-
100 to 139 acres	62	25	-	-	-	-	-
140 to 179 acres	56	34	-	-	-	-	-
180 to 219 acres	48	19	-	-	-	-	1
220 to 259 acres	58	20	-	-	-	-	-
260 to 499 acres	248	125	12	-	-	5	16
500 to 999 acres	428	345	72	-	7	20	24
1,000 to 1,999 acres	736	649	240	-	39	25	26
2,000 acres and over	1 825	1 139	330	-	98	21	23
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	3 711	2 499	654	-	144	71	90
Class 1b—" $40,000 to $99,999	-	-	-	-	-	-	-
Class 2—" $20,000 to $39,999	-	-	-	-	-	-	-
Class 3—" $10,000 to $19,999	-	-	-	-	-	-	-
Class 4—" $5,000 to $9,999	-	-	-	-	-	-	-
Class 5—" $2,500 to $4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	654	477	654	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	144	632	-	-	144	-	-
Other field crop farms	71	25	-	-	-	71	-
Vegetable farms	90	63	-	-	-	-	90
Fruit and nut farms	14	9	-	-	-	-	-
Poultry farms	473	253	-	-	-	-	-
Dairy farms	315	118	-	-	-	-	-
Livestock farms other than poultry and dairy farms	779	294	-	-	-	-	-
Livestock ranches	931	426	-	-	-	-	-
General farms	183	162	-	-	-	-	-
Miscellaneous farms	57	40	-	-	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	14	473	315	779	931	183	57
Full owners	8	329	80	228	241	25	31
Part owners	4	121	199	440	524	139	21
Tenants	2	23	36	111	166	19	5
White farm operators	14	471	315	778	924	182	57
Full owners	8	329	80	228	238	25	31
Part owners	4	119	199	439	521	138	21
Tenants	2	23	36	111	165	19	5
Negro farm operators	-	1	-	-	3	-	-
Full owners	-	-	-	-	1	-	-
Part owners	-	1	-	-	2	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family farms	6	341	212	491	520	126	28
acres	9 253	164 104	286 143	1 422 853	10 587 614	460 035	18 138
Partnership farms	2	67	79	182	288	44	12
acres	2 353	30 837	118 475	719 309	8 046 825	149 638	53 112
Corporation, including family owned farms	6	65	24	100	106	13	17
acres	6 090	22 886	37 870	246 069	6 323 713	50 338	5 736
10 or fewer shareholders farms	6	61	20	82	87	12	15
acres	6 090	21 506	20 063	211 417	4 033 968	(D)	5 582
More than 10 shareholders farms	-	4	4	18	19	1	2
acres	-	1 380	17 807	34 652	2 289 745	(D)	154
Other farms	-	-	-	6	17	-	-
acres	-	-	-	30 760	1 159 923	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	4	3	4	7	1	-
25 to 34 years	1	38	34	97	75	22	6
35 to 44 years	4	124	82	216	196	57	16
45 to 54 years	2	167	98	255	294	67	15
55 to 64 years	4	114	72	138	216	25	12
65 years and over	3	26	26	69	143	11	8
Average age	52.2	48.4	48.5	47.6	51.2	46.3	49.3
Farm operators by place of residence:							
On farm operated	10	326	262	426	493	117	30
Not on farm operated	4	108	39	318	394	57	22
Farm operators reporting days of work off farm	1	157	43	192	273	36	8
1 to 49 days	1	28	13	68	57	13	-
50 to 99 days	-	22	6	20	33	7	1
100 to 199 days	-	26	6	32	48	3	2
200 days and over	-	81	18	72	135	13	5
Farms by Size							
1 to 9 acres	-	25	2	9	-	-	10
10 to 49 acres	-	76	9	30	-	-	6
50 to 69 acres	-	30	-	10	-	-	3
70 to 99 acres	-	27	3	8	-	-	2
100 to 139 acres	-	42	4	9	4	-	3
140 to 179 acres	-	28	9	6	8	-	5
180 to 219 acres	-	35	3	4	3	-	2
220 to 259 acres	1	23	16	9	6	-	3
260 to 499 acres	3	84	58	35	19	5	11
500 to 999 acres	3	59	95	98	24	21	5
1,000 to 1,999 acres	5	29	82	170	51	66	3
2,000 acres and over	2	15	34	391	816	91	4
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	14	473	315	779	931	183	57
Class 1b– " $40,000 to $99,999	-	-	-	-	-	-	-
Class 2– " $20,000 to $39,999	-	-	-	-	-	-	-
Class 3– " $10,000 to $19,999	-	-	-	-	-	-	-
Class 4– " $5,000 to $9,999	-	-	-	-	-	-	-
Class 5– " $2,500 to $4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	14	-	-	-	-	-	-
Poultry farms	-	473	-	-	-	-	-
Dairy farms	-	-	315	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	779	-	-	-
Livestock ranches	-	-	-	-	931	-	-
General farms	-	-	-	-	-	183	-
Miscellaneous farms	-	-	-	-	-	-	57

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

Value of Products Sold	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ... farms.	3 711	2 499	654	-	144	71	90
dollars.	1 507 261 245	620 699 749	106 155 612	-	24 330 431	14 061 219	31 586 397
Farms by value of agricultural products sold:							
Under $2,500 (see text)	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $7,499	-	-	-	-	-	-	-
$7,500 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $59,999	-	-	-	-	-	-	-
$60,000 to $79,999	-	-	-	-	-	-	-
$80,000 and over	3 711	2 499	654	-	144	71	90
Grains sold ... farms.	1 855	(NA)	654	-	122	50	46
dollars.	124 561 333	(NA)	87 599 686	-	4 347 232	1 167 475	1 012 374
Number of farms by value of grains sold:							
$1 to $2,499	151	(NA)	-	-	6	7	2
$2,500 to $4,999	89	(NA)	-	-	5	6	7
$5,000 to $9,999	148	(NA)	-	-	13	6	7
$10,000 to $19,999	187	(NA)	-	-	24	8	13
$20,000 to $39,999	251	(NA)	-	-	30	12	8
$40,000 and over	1 029	(NA)	654	-	44	11	9
Tobacco sold ... farms.	-	(NA)	-	-	-	-	-
dollars.	-	(NA)	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Cotton and cottonseed sold ... farms.	849	(NA)	181	-	144	25	53
dollars.	34 604 652	(NA)	4 652 635	-	16 880 513	251 968	2 358 669
Number of farms by value of cotton etc. sold:							
$1 to $2,499	125	(NA)	19	-	-	8	5
$2,500 to $4,999	72	(NA)	14	-	-	3	1
$5,000 to $9,999	99	(NA)	23	-	-	8	2
$10,000 to $19,999	124	(NA)	33	-	-	1	13
$20,000 to $39,999	132	(NA)	50	-	-	4	14
$40,000 and over	297	(NA)	42	-	144	1	18
Field seeds, hay, forage, and silage sold ... farms.	640	(NA)	121	-	37	17	14
dollars.	8 067 051	(NA)	1 173 371	-	459 002	181 549	57 493
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	235	(NA)	30	-	11	8	10
$2,500 to $4,999	97	(NA)	29	-	4	4	1
$5,000 to $9,999	114	(NA)	24	-	5	2	2
$10,000 to $19,999	80	(NA)	19	-	9	-	-
$20,000 to $39,999	65	(NA)	12	-	5	1	1
$40,000 and over	49	(NA)	7	-	3	2	-
Other field crops sold ... farms.	311	(NA)	34	-	5	71	12
dollars.	18 953 330	(NA)	817 110	-	44 732	10 733 153	409 973
Number of farms by value of other field crops sold:							
$1 to $2,499	17	(NA)	1	-	2	-	-
$2,500 to $4,999	19	(NA)	8	-	1	-	3
$5,000 to $9,999	30	(NA)	2	-	-	-	1
$10,000 to $19,999	42	(NA)	6	-	1	-	-
$20,000 to $39,999	61	(NA)	9	-	1	-	3
$40,000 and over	142	(NA)	8	-	-	71	5
Vegetables, sweet corn, and melons sold ... farms.	273	266	16	-	24	23	90
dollars.	33 807 935	21 115 356	453 429	-	640 960	477 015	26 948 435
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	13	(NA)	2	-	1	-	-
$2,500 to $4,999	10	(NA)	1	-	2	2	-
$5,000 to $9,999	26	(NA)	3	-	1	7	-
$10,000 to $19,999	35	(NA)	2	-	10	4	-
$20,000 to $39,999	35	(NA)	4	-	3	8	-
$40,000 and over	154	(NA)	4	-	7	2	90
Fruits, nuts, and berries sold ... farms.	143	(NA)	4	-	11	1	11
dollars.	3 497 611	2 250 664	7 880	-	34 592	60	200 766
Number of farms by value of fruits etc sold:							
$1 to $2,499	77	(NA)	3	-	4	1	3
$2,500 to $4,999	12	(NA)	1	-	5	-	1
$5,000 to $9,999	14	(NA)	-	-	2	-	1
$10,000 to $19,999	7	(NA)	-	-	-	-	2
$20,000 to $39,999	9	(NA)	-	-	-	-	3
$40,000 and over	24	(NA)	-	-	-	-	1

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms.	14	473	315	779	931	183	57
dollars.	2 721 331	127 637 203	60 144 176	741 768 041	351 850 168	33 339 468	13 667 199
Farms by value of agricultural products sold:							
Under $2,500 (see text)	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $7,499	-	-	-	-	-	-	-
$7,500 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $59,999	-	-	-	-	-	-	-
$60,000 to $79,999	-	-	-	-	-	-	-
$80,000 and over	14	473	315	779	931	183	57
Grains sold ..... farms.	6	30	48	555	169	172	3
dollars.	66 529	124 904	518 736	19 875 882	2 422 751	7 371 423	54 341
Number of farms by value of grains sold:							
$1 to $2,499	1	18	20	48	46	3	-
$2,500 to $4,999	1	5	5	30	27	3	-
$5,000 to $9,999	2	4	7	60	35	12	2
$10,000 to $19,999	1	1	7	86	27	20	-
$20,000 to $39,999	1	2	6	131	19	42	-
$40,000 and over	-	-	3	200	15	92	1
Tobacco sold ..... farms.	-	-	-	-	-	-	-
dollars.	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	7	23	17	214	46	138	1
dollars.	210 829	169 323	159 742	3 022 099	790 874	6 096 047	11 953
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	13	7	45	15	13	-
$2,500 to $4,999	1	-	3	35	6	9	-
$5,000 to $9,999	1	4	2	31	11	17	-
$10,000 to $19,999	1	4	1	53	5	12	1
$20,000 to $39,999	2	1	4	37	3	17	-
$40,000 and over	2	1	-	13	6	70	-
Field seeds, hay, forage, and silage sold ..... farms.	1	70	28	193	84	68	7
dollars.	1 000	136 988	360 596	2 146 740	734 175	2 735 351	80 786
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	1	52	9	63	40	8	3
$2,500 to $4,999	-	10	6	25	12	5	1
$5,000 to $9,999	-	8	6	44	13	9	1
$10,000 to $19,999	-	-	2	26	10	14	-
$20,000 to $39,999	-	-	3	25	6	10	2
$40,000 and over	-	-	2	10	3	22	-
Other field crops sold ..... farms.	-	9	8	86	12	73	1
dollars.	-	136 423	172 081	3 304 979	257 020	3 071 859	6 000
Number of farms by value of other field crops sold:							
$1 to $2,499	-	4	2	5	2	1	-
$2,500 to $4,999	-	1	-	2	1	3	-
$5,000 to $9,999	-	1	2	14	3	6	1
$10,000 to $19,999	-	-	2	23	2	8	-
$20,000 to $39,999	-	1	-	20	2	25	-
$40,000 and over	-	2	2	22	2	30	-
Vegetables, sweet corn, and melons sold ..... farms.	4	8	5	25	4	72	2
dollars.	(D)	33 308	531 898	336 052	91 300	4 106 493	(D)
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	1	4	2	3	-	-	-
$2,500 to $4,999	-	1	-	1	1	2	-
$5,000 to $9,999	1	2	-	7	-	4	1
$10,000 to $19,999	-	1	1	9	1	7	-
$20,000 to $39,999	-	-	-	4	1	14	1
$40,000 and over	2	-	2	1	1	45	-
Fruits, nuts, and berries sold ..... farms.	14	9	9	22	33	22	7
dollars.	2 238 517	26 631	36 846	362 390	56 958	518 597	14 374
Number of farms by value of fruits etc. sold:							
$1 to $2,499	-	8	7	11	27	7	6
$2,500 to $4,999	-	-	-	1	3	1	-
$5,000 to $9,999	-	-	1	4	2	3	1
$10,000 to $19,999	-	-	-	1	1	3	-
$20,000 to $39,999	-	1	1	1	-	3	-
$40,000 and over	14	-	-	4	-	5	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . farms. .	529	(NA)	2	-	1	1	2
dollars. .	125 459 986	66 217 025	1 293	-	138	240	300
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	33	(NA)	2	-	1	1	2
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $39,999	5	(NA)	-	-	-	-	-
$40,000 and over	490	(NA)	-	-	-	-	-
Dairy products sold . . . . . farms .	354	(NA)	2	-	-	-	-
dollars. .	50 972 893	19 657 513	(D)	-	-	-	-
Number of farms by value of dairy products sold:							
$1 to $2,499	7	(NA)	-	-	-	-	-
$2,500 to $4,999	8	(NA)	-	-	-	-	-
$5,000 to $9,999	6	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $39,999	6	(NA)	1	-	-	-	-
$40,000 and over	326	(NA)	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	348	(NA)	5	-	-	1	1
dollars. .	7 153 331	(NA)	(D)	-	-	3 500	(D)
Number of farms by value of dairy cattle and calves sold.							
$1 to $2,499	42	(NA)	1	-	-	-	1
$2,500 to $4,999	32	(NA)	2	-	-	1	-
$5,000 to $9,999	93	(NA)	2	-	-	-	-
$10,000 to $19,999	91	(NA)	-	-	-	-	-
$20,000 to $39,999	54	(NA)	-	-	-	-	-
$40,000 and over	36	(NA)	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	2 754	(NA)	383	-	67	36	23
dollars. .	1 047 359 879	(NA)	11 199 749	-	1 872 339	1 199 045	484 508
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	192	(NA)	32	-	11	3	5
$2,500 to $4,999	139	(NA)	26	-	5	4	3
$5,000 to $9,999	180	(NA)	54	-	11	4	4
$10,000 to $19,999	181	(NA)	76	-	18	6	3
$20,000 to $39,999	185	(NA)	87	-	7	9	3
$40,000 and over	1 877	(NA)	108	-	15	10	5
Hogs, sheep, and goats sold . . . . . farms. .	688	(NA)	42	-	14	7	5
dollars. .	37 778 148	(NA)	117 297	-	39 453	40 699	(D)
Number of farms by value of hogs, sheep, and goats sold.							
$1 to $2,499	222	(NA)	29	-	7	3	5
$2,500 to $4,999	57	(NA)	6	-	5	1	-
$5,000 to $9,999	53	(NA)	4	-	1	2	-
$10,000 to $19,999	66	(NA)	2	-	1	1	-
$20,000 to $39,999	57	(NA)	1	-	-	-	-
$40,000 and over	233	(NA)	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms	384	(NA)	38	-	5	4	3
dollars. .	1 846 773	(NA)	24 779	-	11 470	729	3 082
Number of farms by value of other livestock and livestock products sold							
$1 to $2,499	310	(NA)	36	-	4	4	2
$2,500 to $4,999	25	(NA)	1	-	-	-	1
$5,000 to $9,999	18	(NA)	1	-	-	-	-
$10,000 to $19,999	11	(NA)	-	-	1	-	-
$20,000 to $39,999	10	(NA)	-	-	-	-	-
$40,000 and over	10	(NA)	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	55	(NA)	-	-	-	-	1
dollars.	12 257 781	(NA)	-	-	-	-	(D)
Number of farms by value of nursery and greenhouse products sold.							
$1 to $2,499	2	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	52	(NA)	-	-	-	-	1
Forest products sold . . . . . farms.	58	(NA)	3	-	-	1	-
dollars. .	940 542	(NA)	12 883	-	-	5 786	-
Number of farms by value of forest products sold:							
$1 to $2,499	34	(NA)	2	-	-	-	-
$2,500 to $4,999	5	(NA)	-	-	-	-	-
$5,000 to $9,999	5	(NA)	-	-	-	1	-
$10,000 to $19,999	4	(NA)	1	-	-	-	-
$20,000 to $39,999	5	(NA)	-	-	-	-	-
$40,000 and over	5	(NA)	-	-	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	1	473	3	17	26	2	1
dollars. .	495	122 971 595	184 862	1 007 073	1 085 587	(D)	225
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	1	-	1	8	15	1	1
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	1	-	-	-
$20,000 to $39,999	-	-	-	3	2	-	-
$40,000 and over	-	473	2	5	9	1	-
Dairy products sold . . . . . farms. .	-	6	315	6	22	2	1
dollars. .	-	271 675	50 015 409	386 892	84 417	(D)	(D)
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	-	-	7	-	-
$2,500 to $4,999	-	-	-	-	8	-	-
$5,000 to $9,999	-	-	-	-	6	-	-
$10,000 to $19,999	-	-	-	-	1	-	-
$20,000 to $39,999	-	4	-	1	-	-	-
$40,000 and over	-	2	315	5	-	2	1
Dairy cattle and calves sold . . . . . farms. .	-	10	305	8	14	3	1
dollars. .	-	27 689	6 215 201	684 769	147 562	38 700	12 350
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	9	13	4	13	1	-
$2,500 to $4,999	-	-	28	-	-	1	-
$5,000 to $9,999	-	-	89	2	-	-	-
$10,000 to $19,999	-	1	89	-	-	-	1
$20,000 to $39,999	-	-	53	-	-	1	-
$40,000 and over	-	-	33	2	1	-	-
Other cattle and calves sold . . . . . farms. .	3	314	91	758	921	147	11
dollars. .	23 082	2 451 813	1 494 920	697 284 661	322 720 201	8 372 903	256 658
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	2	111	17	3	2	4	2
$2,500 to $4,999	-	74	15	1	4	5	2
$5,000 to $9,999	-	65	23	4	6	8	1
$10,000 to $19,999	1	35	21	3	6	10	2
$20,000 to $39,999	-	20	7	6	26	19	1
$40,000 and over	-	9	8	741	877	101	3
Hogs, sheep, and goats sold . . . . . farms. .	1	112	40	149	293	23	2
dollars. .	(D)	1 219 054	406 380	13 094 851	22 292 625	535 043	1 025
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	54	25	40	47	10	2
$2,500 to $4,999	-	14	6	15	8	2	-
$5,000 to $9,999	-	15	3	14	13	1	-
$10,000 to $19,999	-	14	2	18	26	2	-
$20,000 to $39,999	1	6	2	6	37	4	-
$40,000 and over	-	9	2	56	162	4	-
Other livestock and livestock products sold . . . . . farms. .	-	21	21	70	209	8	5
dollars. .	-	5 488	39 291	230 651	968 577	33 925	528 781
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	21	19	63	156	4	1
$2,500 to $4,999	-	-	1	3	18	1	-
$5,000 to $9,999	-	-	-	1	15	1	-
$10,000 to $19,999	-	-	-	1	7	2	-
$20,000 to $39,999	-	-	1	1	8	-	-
$40,000 and over	-	-	-	1	5	-	4
Nursery and greenhouse products sold . . . . . farms. .	-	1	-	-	1	3	49
dollars. .	-	600	-	-	8 000	(D)	12 023 335
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	1	-	-	-	1	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	2	49
Forest products sold . . . . . farms. .	-	25	3	6	14	2	4
dollars. .	-	61 712	8 214	31 002	190 121	(D)	590 721
Number of farms by value of forest products sold:							
$1 to $2,499	-	20	2	3	6	1	-
$2,500 to $4,999	-	2	-	1	2	-	-
$5,000 to $9,999	-	2	1	1	-	-	-
$10,000 to $19,999	-	-	-	1	2	-	-
$20,000 to $39,999	-	1	-	-	3	1	-
$40,000 and over	-	-	-	-	1	-	4

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms	437	(NA)	96	-	25	14	17
dollars	2 996 139	(NA)	616 970	-	281 035	127 407	180 328
Number of farms with income of—							
$1 to $249	33	(NA)	4	-	3	-	1
$250 to $499	26	(NA)	7	-	1	-	1
$500 to $999	55	(NA)	9	-	3	3	-
$1,000 to $4,999	196	(NA)	49	-	6	5	9
$5,000 to $9,999	56	(NA)	13	-	3	1	-
$10,000 and over	71	(NA)	14	-	9	5	6
Recreational services ..... farms	235	(NA)	28	-	1	3	4
dollars	1 411 759	(NA)	108 657	-	150	4 075	17 350
Number of farms with income of—							
$1 to $249	12	(NA)	2	-	1	-	1
$250 to $499	20	(NA)	2	-	-	-	1
$500 to $999	34	(NA)	7	-	-	1	-
$1,000 to $4,999	100	(NA)	14	-	-	2	-
$5,000 to $9,999	28	(NA)	2	-	-	-	1
$10,000 and over	41	(NA)	1	-	-	-	1
Government farm programs ..... farms	1 935	(NA)	355	-	136	47	53
dollars	45 825 165	(NA)	9 701 112	-	9 207 608	876 935	1 560 406
Number of farms with income of—							
$1 to $249	99	(NA)	2	-	-	1	-
$250 to $499	68	(NA)	5	-	-	-	1
$500 to $999	134	(NA)	24	-	-	2	-
$1,000 to $4,999	296	(NA)	41	-	1	12	6
$5,000 to $9,999	193	(NA)	28	-	-	7	7
$10,000 and over	1 145	(NA)	255	-	135	25	39
Farm Production Expenses							
Farm production expenses, total ..... farms	3 711	2 499	654	-	144	71	90
dollars	1 383 418 689	(NA)	85 025 790	-	25 795 144	11 604 957	26 461 904
Number of farms with expenditures of—							
$1 to $999	-	(NA)	-	-	-	-	-
$1,000 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	3	(NA)	1	-	-	-	-
$10,000 to $14,999	-	(NA)	-	-	-	-	-
$15,000 to $19,999	5	(NA)	-	-	-	-	-
$20,000 to $29,999	6	(NA)	-	-	-	-	-
$30,000 to $39,999	24	(NA)	8	-	-	1	-
$40,000 to $49,999	29	(NA)	7	-	-	2	2
$50,000 and over	3 644	(NA)	638	-	144	68	88
Items Purchased							
Livestock and poultry ..... farms	2 806	1 394	270	-	40	29	13
dollars	658 098 250	146 828 921	7 189 863	-	924 786	763 683	242 142
Number of farms with expenditures of—							
$1 to $499	40	82	13	-	3	3	1
$500 to $999	33		12	-	3	1	-
$1,000 to $4,999	200	171	52	-	9	5	4
$5,000 to $9,999	165	127	23	-	3	6	3
$10,000 to $14,999	148	168	18	-	5	2	1
$15,000 to $19,999	174		25	-	2	1	-
$20,000 to $29,999	308	846	36	-	5	3	-
$30,000 to $39,999	229		23	-	3	5	-
$40,000 to $49,999	162		23	-	3	-	2
$50,000 and over	1 347		45	-	4	3	2
Feed for livestock and poultry ..... farms	3 087	1 793	374	-	61	28	22
dollars	323 199 305	120 731 307	1 599 745	-	223 730	108 774	64 782
Number of farms with expenditures of—							
$1 to $499	114	307	56	-	14	4	4
$500 to $999	115		47	-	12	2	3
$1,000 to $4,999	566	319	174	-	24	13	11
$5,000 to $9,999	324	162	54	-	6	6	3
$10,000 to $14,999	221	186	16	-	4	1	-
$15,000 to $19,999	166		14	-	-	2	1
$20,000 to $29,999	234	819	11	-	-	-	-
$30,000 to $39,999	194		-	-	-	-	-
$40,000 to $49,999	151		-	-	-	-	-
$50,000 and over	1 002		2	-	1	-	-
Commercially mixed formula feeds ..... farms	2 648	1 656	305	-	47	20	18
tons	1 672 687	(NA)	14 263	-	1 482	1 263	653
dollars	125 013 344	(NA)	1 071 436	-	117 762	88 191	51 762
Number of farms that purchased—							
1 to 49 tons	667	558	220	-	39	12	15
50 to 99 tons	296	168	49	-	5	4	1
100 to 199 tons	337	212	23	-	2	2	1
200 to 499 tons	510	284	12	-	1	2	1
500 to 799 tons	293	434	-	-	-	-	-
800 to 999 tons	135		-	-	-	-	-
1,000 tons and over	410		1	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	139	(NA)	62	-	17	3	2
$500 to $999	106	(NA)	38	-	10	2	3
$1,000 to $4,999	526	(NA)	143	-	12	8	11
$5,000 to $9,999	307	(NA)	31	-	6	4	1
$10,000 to $14,999	216	(NA)	17	-	1	1	-
$15,000 to $19,999	149	(NA)	9	-	-	2	1
$20,000 to $29,999	234	(NA)	4	-	1	-	-
$30,000 and over	971	(NA)	1	-	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms.	4	20	30	135	53	42	1
dollars.	201 866	162 079	62 268	772 304	263 488	318 394	10 000
Number of farms with income of—							
$1 to $249	-	2	4	12	6	1	-
$250 to $499	-	1	4	7	4	1	-
$500 to $999	-	1	6	18	13	2	-
$1,000 to $4,999	1	7	13	70	17	19	-
$5,000 to $9,999	-	5	1	16	7	10	-
$10,000 and over	3	4	2	12	6	9	1
Recreational services ..... farms.	-	20	7	18	147	6	1
dollars.	-	22 111	12 061	43 821	1 183 792	8 942	10 800
Number of farms with income of—							
$1 to $249	-	-	2	1	5	-	-
$250 to $499	-	5	1	2	8	1	-
$500 to $999	-	5	1	6	12	2	-
$1,000 to $4,999	-	10	3	6	63	2	-
$5,000 to $9,999	-	-	-	2	22	1	-
$10,000 and over	-	-	-	1	37	-	1
Government farm programs ... farms.	6	117	104	546	403	162	6
dollars.	76 934	235 999	321 691	13 151 253	4 105 689	6 582 781	4 757
Number of farms with income of—							
$1 to $249	-	31	14	9	42	-	-
$250 to $499	-	24	14	6	17	-	1
$500 to $999	-	20	32	10	39	4	3
$1,000 to $4,999	1	29	30	54	114	6	2
$5,000 to $9,999	1	8	6	67	61	8	-
$10,000 and over	4	5	8	400	130	144	-
Farm Production Expenses							
Farm production expenses, total ... farms.	14	473	315	779	931	183	57
dollars.	2 345 936	112 442 953	49 498 869	702 162 678	326 385 616	30 689 627	11 005 215
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-	-	-
$1,000 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	1	1	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	1	1	1	-	2
$20,000 to $29,999	-	-	1	-	4	-	1
$30,000 to $39,999	-	-	6	-	9	-	-
$40,000 to $49,999	-	2	1	6	8	1	-
$50,000 and over	14	471	305	771	909	182	54
Items Purchased							
Livestock and poultry ..... farms.	2	472	243	752	840	134	11
dollars.	4 350	20 653 950	5 019 238	440 415 857	177 266 833	5 418 268	199 280
Number of farms with expenditures of—							
$1 to $499	1	-	8	-	6	3	2
$500 to $999	-	-	7	1	5	2	2
$1,000 to $4,999	1	6	37	11	59	14	2
$5,000 to $9,999	-	17	40	10	50	13	-
$10,000 to $14,999	-	40	31	7	38	4	2
$15,000 to $19,999	-	73	29	9	25	9	1
$20,000 to $29,999	-	129	40	28	47	19	1
$30,000 to $39,999	-	70	21	48	38	21	-
$40,000 to $49,999	-	33	8	46	36	11	-
$50,000 and over	-	104	22	592	536	38	1
Feed for livestock and poultry ..... farms.	3	473	315	741	927	128	15
dollars.	3 825	66 414 540	21 696 560	172 559 760	59 280 435	1 121 778	125 376
Number of farms with expenditures of—							
$1 to $499	1	-	-	22	2	9	2
$500 to $999	1	-	-	20	11	17	2
$1,000 to $4,999	1	-	5	163	112	57	6
$5,000 to $9,999	-	-	2	107	134	11	1
$10,000 to $14,999	-	-	2	52	136	9	1
$15,000 to $19,999	-	-	8	34	101	6	-
$20,000 to $29,999	-	4	22	68	118	10	1
$30,000 to $39,999	-	15	50	36	87	4	2
$40,000 to $49,999	-	19	53	27	50	2	-
$50,000 and over	-	435	173	212	176	3	-
Commercially mixed formula feeds ..... farms.	2	465	275	595	816	92	13
tons.	10	784 101	138 727	427 707	294 603	9 314	564
dollars.	825	60 477 972	10 515 140	30 087 402	21 873 705	686 061	43 088
Number of farms that purchased—							
1 to 49 tons	2	-	22	155	140	53	9
50 to 99 tons	-	-	7	103	113	11	3
100 to 199 tons	-	1	32	86	181	9	-
200 to 499 tons	-	34	104	109	229	17	1
500 to 799 tons	-	98	73	44	78	-	-
800 to 999 tons	-	84	12	17	20	2	-
1,000 tons and over	-	248	25	81	55	-	-
Number of farms with expenditures of—							
$1 to $499	1	-	1	26	10	13	4
$500 to $999	1	-	3	25	11	12	1
$1,000 to $4,999	-	-	18	143	152	34	5
$5,000 to $9,999	-	-	14	96	141	12	2
$10,000 to $14,999	-	-	19	55	118	4	1
$15,000 to $19,999	-	1	16	40	76	4	-
$20,000 to $29,999	-	8	51	52	109	9	-
$30,000 and over	-	456	153	158	199	4	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients—farms	906	(NA)	86	-	21	11	6
tons	514 414	(NA)	1 524	-	483	120	79
dollars	34 540 114	(NA)	120 305	-	37 452	10 726	6 473
Number of farms that purchased—							
1 to 49 tons	415	(NA)	78	-	17	11	6
50 to 99 tons	144	(NA)	6	-	4	-	-
100 to 199 tons	146	(NA)	1	-	-	-	-
200 to 499 tons	92	(NA)	1	-	-	-	-
500 to 799 tons	30	(NA)	-	-	-	-	-
800 to 999 tons	7	(NA)	-	-	-	-	-
1,000 tons and over	72	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	81	(NA)	30	-	7	3	-
$500 to $999	78	(NA)	16	-	4	2	3
$1,000 to $1,999	132	(NA)	24	-	5	5	2
$2,000 to $4,999	188	(NA)	12	-	3	1	1
$5,000 to $9,999	148	(NA)	3	-	2	-	-
$10,000 and over	279	(NA)	1	-	-	-	-
Whole grains—farms	868	(NA)	40	-	12	4	4
tons	3 418 321	(NA)	2 187	-	467	52	29
dollars	140 055 766	(NA)	94 385	-	19 491	2 380	1 290
Number of farms that purchased—							
1 to 49 tons	189	(NA)	28	-	9	4	4
50 to 99 tons	73	(NA)	5	-	-	-	-
100 to 199 tons	89	(NA)	4	-	3	-	-
200 to 499 tons	155	(NA)	3	-	-	-	-
500 to 799 tons	97	(NA)	-	-	-	-	-
800 to 999 tons	34	(NA)	-	-	-	-	-
1,000 tons and over	231	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	58	(NA)	10	-	4	1	2
$500 to $999	49	(NA)	7	-	3	3	2
$1,000 to $1,999	61	(NA)	10	-	1	-	-
$2,000 to $4,999	112	(NA)	7	-	3	-	-
$5,000 to $9,999	96	(NA)	4	-	1	-	-
$10,000 and over	492	(NA)	2	-	-	-	-
Hay, green chop, and silage—farms	1 106	(NA)	129	-	19	5	4
tons	1 238 190	(NA)	17 636	-	2 041	355	220
dollars	23 590 081	(NA)	313 619	-	49 025	7 477	5 257
Number of farms that purchased—							
1 to 49 tons	331	(NA)	57	-	12	2	3
50 to 99 tons	112	(NA)	21	-	2	1	-
100 to 199 tons	168	(NA)	28	-	4	2	1
200 to 499 tons	192	(NA)	16	-	-	-	-
500 to 999 tons	116	(NA)	6	-	-	-	-
1,000 tons and over	187	(NA)	1	-	1	-	-
Number of farms with expenditures of—							
$1 to $499	155	(NA)	31	-	8	2	2
$500 to $999	107	(NA)	18	-	5	-	1
$1,000 to $1,999	147	(NA)	27	-	1	2	-
$2,000 to $4,999	211	(NA)	39	-	4	1	1
$5,000 to $9,999	165	(NA)	11	-	-	-	-
$10,000 and over	321	(NA)	3	-	1	-	-
Seeds, bulbs, plants, and trees—farms	2 392	1 876	654	-	144	70	90
dollars	11 336 814	6 823 146	3 729 294	-	712 054	919 338	914 940
Number of farms with expenditures of—							
$1 to $499	318	236	17	-	4	1	-
$500 to $999	253	224	28	-	1	-	-
$1,000 to $4,999	1 141	1 416	304	-	93	21	32
$5,000 to $9,999	426		219	-	30	13	28
$10,000 and over	254		86	-	16	35	30
Commercial fertilizer purchased—farms	2 617	1 918	640	-	140	69	90
dollars	26 360 361	17 638 449	9 828 691	-	2 095 299	1 009 498	1 907 166
Number of farms with expenditures of—							
$1 to $499	196	(NA)	-	-	1	-	-
$500 to $999	149	(NA)	2	-	2	1	-
$1,000 to $4,999	692	(NA)	45	-	15	12	10
$5,000 to $9,999	604	(NA)	157	-	33	23	25
$10,000 to $19,999	649	(NA)	298	-	59	18	26
$20,000 and over	327	(NA)	138	-	30	15	29
Commercial fertilizer used—farms	2 549	1 905	640	-	140	69	90
acres fertilized	2 346 690	1 674 544	783 780	-	193 313	57 627	89 443
dry materials, tons	228 901	138 839	88 856	-	12 168	9 353	15 835
liquid or gas materials, tons	105 759	64 935	37 107	-	13 063	1 274	6 192
Number of farms by tons of dry material used							
1 to 49 tons	936	(NA)	78	-	23	12	15
50 to 99 tons	431	(NA)	100	-	39	18	16
100 to 199 tons	461	(NA)	200	-	27	23	33
200 to 499 tons	258	(NA)	129	-	10	15	11
500 to 999 tons	38	(NA)	19	-	3	1	6
1,000 tons and over	14	(NA)	2	-	-	-	2
Number of farms by tons of liquid material used							
1 to 9 tons	135	(NA)	7	-	4	6	3
10 to 49 tons	419	(NA)	36	-	25	16	18
50 to 99 tons	406	(NA)	115	-	46	7	13
100 to 199 tons	226	(NA)	106	-	23	1	12
200 to 499 tons	92	(NA)	35	-	13	1	7
500 tons and over	10	(NA)	4	-	3	-	1

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms..	1	33	118	295	289	44	2
tons..	38	24 775	31 458	365 139	89 204	1 549	45
dollars..	3 000	1 971 912	2 168 031	24 564 583	5 528 629	123 553	5 450
Number of farms that purchased--							
1 to 49 tons	1	13	16	136	99	36	2
50 to 99 tons	-	3	27	40	59	5	-
100 to 199 tons	-	3	43	29	68	2	-
200 to 499 tons	-	3	22	29	36	1	-
500 to 799 tons	-	3	4	11	12	-	-
800 to 999 tons	-	3	-	4	-	-	-
1,000 tons and over	-	5	6	46	15	-	-
Number of farms with expenditures of-							
$1 to $499	-	5	2	21	7	6	-
$500 to $999	-	2	1	22	20	7	1
$1,000 to $1,999	-	5	5	44	27	15	-
$2,000 to $4,999	1	2	14	70	75	8	1
$5,000 to $9,999	-	3	36	35	64	5	-
$10,000 and over	-	16	60	103	96	3	-
Whole grains ..... farms..	-	65	135	302	283	18	5
tons..	-	85 915	92 592	2 585 192	645 830	5 119	938
dollars..	-	3 880 124	3 993 909	105 382 554	26 413 444	220 790	47 399
Number of farms that purchased-							
1 to 49 tons	-	11	8	42	78	4	1
50 to 99 tons	-	3	5	19	34	6	1
100 to 199 tons	-	3	9	24	41	3	2
200 to 499 tons	-	7	46	49	49	1	-
500 to 799 tons	-	11	32	32	19	2	1
800 to 999 tons	-	5	10	11	8	-	-
1,000 tons and over	-	25	25	125	54	2	-
Number of farms with expenditures of-							
$1 to $499	-	8	3	12	18	-	-
$500 to $999	-	2	1	9	20	1	1
$1,000 to $1,999	-	1	3	16	27	3	-
$2,000 to $4,999	-	3	7	30	56	5	1
$5,000 to $9,999	-	3	14	30	38	4	2
$10,000 and over	-	48	107	205	124	5	1
Hay, green chop, and silage ..... farms..	-	61	205	272	372	30	9
tons..	-	3 088	219 472	690 304	297 551	6 333	1 190
dollars..	-	84 532	5 019 480	12 525 221	5 464 657	91 374	29 439
Number of farms that purchased-							
1 to 49 tons	-	48	9	60	121	15	4
50 to 99 tons	-	6	9	23	45	4	1
100 to 199 tons	-	3	21	37	68	3	1
200 to 499 tons	-	3	52	46	68	4	3
500 to 999 tons	-	1	58	26	24	1	-
1,000 tons and over	-	-	56	80	46	3	-
Number of farms with expenditures of-							
$1 to $499	-	30	2	30	43	5	2
$500 to $999	-	10	3	17	46	4	3
$1,000 to $1,999	-	11	6	31	60	9	-
$2,000 to $4,999	-	6	14	56	82	7	1
$5,000 to $9,999	-	2	47	45	56	2	2
$10,000 and over	-	2	133	93	85	3	1
Seeds, bulbs, plants, and trees ..... farms..	9	94	171	630	304	181	45
dollars..	33 390	66 729	329 683	1 721 711	605 161	835 149	1 469 365
Number of farms with expenditures of-							
$1 to $499	-	66	49	75	97	6	3
$500 to $999	2	10	24	104	67	14	3
$1,000 to $4,999	4	17	83	364	111	104	8
$5,000 to $9,999	3	1	13	60	19	38	2
$10,000 and over	-	-	2	27	10	19	29
Commercial fertilizer purchased ..... farms..	14	164	245	615	405	180	55
dollars..	145 252	211 013	1 126 637	5 299 316	2 103 409	2 458 710	175 370
Number of farms with expenditures of-							
$1 to $499	-	77	14	21	63	3	17
$500 to $999	1	27	25	30	57	1	3
$1,000 to $4,999	2	51	124	225	168	20	20
$5,000 to $9,999	4	7	53	172	59	59	12
$10,000 to $19,999	5	2	25	113	40	61	2
$20,000 and over	2	-	4	54	18	36	1
Commercial fertilizer used ..... farms..	14	141	242	608	373	177	55
acres fertilized..	12 972	23 063	102 958	578 941	274 731	223 896	5 966
dry materials, tons..	1 594	2 907	12 727	38 469	27 799	17 545	1 648
liquid or gas materials, tons..	537	271	2 636	27 333	3 299	13 952	95
Number of farms by tons of dry material used:							
1 to 49 tons	2	128	132	251	211	48	36
50 to 99 tons	4	8	49	91	49	46	11
100 to 199 tons	4	5	39	56	38	33	3
200 to 499 tons	2	1	4	31	31	24	-
500 to 999 tons	-	-	-	4	5	-	-
1,000 tons and over	-	-	-	6	3	1	-
Number of farms by tons of liquid material used:							
1 to 9 tons	3	9	22	34	28	7	12
10 to 49 tons	1	9	39	185	52	37	1
50 to 99 tons	2	-	4	142	18	58	1
100 to 199 tons	1	-	5	50	3	25	-
200 to 499 tons	1	-	3	20	1	11	-
500 tons and over	-	-	-	-	-	2	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

		Total						
		1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime	farms	114	41	10	-	-	-	1
	tons	34 089	14 823	5 279	-	-	-	300
	dollars	215 946	(NA)	27 850	-	-	-	2 000
Number of farms that used–								
1 to 49 tons		30	(NA)	1	-	-	-	-
50 to 99 tons		24	(NA)	2	-	-	-	-
100 to 199 tons		21	(NA)	1	-	-	-	-
200 to 499 tons		16	(NA)	3	-	-	-	1
500 to 999 tons		14	(NA)	2	-	-	-	-
1,000 tons and over		9	(NA)	1	-	-	-	-
Number of farms with expenditures of–								
$1 to $499		51	(NA)	4	-	-	-	-
$500 to $999		19	(NA)	-	-	-	-	-
$1,000 to $4,999		34	(NA)	4	-	-	-	1
$5,000 to $9,999		6	(NA)	2	-	-	-	-
$10,000 and over		4	(NA)	-	-	-	-	-
Other agricultural chemicals (see text)	farms	2 680	(NA)	614	-	135	70	87
	dollars	15 445 469	(NA)	4 096 592	-	2 362 388	761 113	2 594 253
Number of farms with expenditures of–								
$1 to $499		593	(NA)	9	-	3	2	2
$500 to $999		277	(NA)	14	-	1	4	2
$1,000 to $4,999		975	(NA)	262	-	25	19	11
$5,000 to $9,999		442	(NA)	233	-	15	16	12
$10,000 to $14,999		140	(NA)	48	-	23	11	14
$15,000 to $19,999		76	(NA)	26	-	18	4	6
$20,000 and over		177	(NA)	22	-	50	14	40
Gasoline and other petroleum fuel and oil for the farm business	farms	3 708	2 498	654	-	144	71	90
	dollars	22 962 109	20 836 634	5 782 943	-	1 869 493	596 391	874 420
Number of farms with expenditures of–								
$1 to $499		135	67	3	-	-	-	1
$500 to $999		228	87	5	-	-	-	-
$1,000 to $4,999		1 726	938	171	-	19	21	27
$5,000 to $9,999		975	1 406	284	-	62	34	32
$10,000 and over		644		191	-	63	16	30
Gasoline	farms	3 630	(NA)	647	-	140	70	90
	dollars	9 382 757	(NA)	1 889 498	-	414 545	174 148	309 825
Number of farms with expenditures of–								
$1 to $499		387	(NA)	22	-	5	5	4
$500 to $999		594	(NA)	79	-	14	9	15
$1,000 to $1,999		1 005	(NA)	197	-	40	17	18
$2,000 to $4,999		1 171	(NA)	249	-	61	32	30
$5,000 and over		473	(NA)	100	-	20	7	23
Diesel oil	farms	2 439	(NA)	575	-	135	61	78
	dollars	5 708 642	(NA)	1 823 915	-	529 201	211 071	316 766
Number of farms with expenditures of–								
$1 to $499		497	(NA)	20	-	2	2	2
$500 to $999		364	(NA)	47	-	5	8	8
$1,000 to $1,999		504	(NA)	135	-	23	9	10
$2,000 to $4,999		794	(NA)	283	-	69	27	35
$5,000 and over		280	(NA)	90	-	36	15	23
LP gas, butane, and propane	farms	2 179	(NA)	378	-	119	45	54
	dollars	3 717 957	(NA)	857 427	-	383 364	78 774	100 962
Number of farms with expenditures of–								
$1 to $99		93	(NA)	11	-	1	1	1
$100 to $499		597	(NA)	80	-	8	13	10
$500 to $999		481	(NA)	70	-	17	10	11
$1,000 to $2,999		654	(NA)	127	-	50	9	22
$3,000 and over		354	(NA)	90	-	43	12	10
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	3 707	(NA)	654	-	144	71	90
	dollars	4 152 753	(NA)	1 212 103	-	542 383	132 398	146 867
Number of farms with expenditures of–								
$1 to $99		665	(NA)	25	-	1	6	3
$100 to $499		1 543	(NA)	198	-	29	22	31
$500 to $999		694	(NA)	178	-	39	25	22
$1,000 to $2,999		551	(NA)	156	-	51	12	26
$3,000 and over		254	(NA)	97	-	24	6	8
Hired farm labor	farms	3 588	2 474	649	-	144	71	90
	dollars	88 936 330	55 726 657	11 929 352	-	5 320 022	1 597 813	6 446 838
Number of farms with expenditures of–								
$1 to $499		62	14	2	-	-	-	-
$500 to $999		67	16	2	-	-	1	-
$1,000 to $4,999		525	244	37	-	1	8	2
$5,000 to $9,999		685	591	138	-	6	13	6
$10,000 to $14,999		622	793	165	-	14	8	5
$15,000 to $19,999		415		117	-	22	9	9
$20,000 to $29,999		484	582	105	-	31	17	14
$30,000 to $39,999		221		41	-	23	4	12
$40,000 to $49,999		113		9	-	17	3	6
$50,000 and over		394	234	33	-	30	8	36
Workers by number of days worked								
150 days or more	farms	3 284	2 401	629	-	144	64	87
	workers	20 202	20 880	2 395	-	1 141	311	1 595
Less than 150 days	farms	2 522	(NA)	445	-	106	58	72
	workers	31 581	(NA)	3 002	-	2 306	1 008	6 337

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms.	-	32	23	17	22	3	6
tons.	-	1 931	5 204	5 861	13 380	1 300	834
dollars.	-	12 976	32 971	38 602	85 906	9 883	5 758
Number of farms that used–							
1 to 49 tons	-	15	5	4	3	-	2
50 to 99 tons	-	9	5	1	4	2	1
100 to 199 tons	-	7	4	3	5	-	1
200 to 499 tons	-	1	5	3	1	-	2
500 to 999 tons	-	-	3	5	4	-	-
1,000 tons and over	-	-	1	1	5	1	-
Number of farms with expenditures of–							
$1 to $499	-	24	9	5	6	1	2
$500 to $999	-	5	5	3	3	1	2
$1,000 to $4,999	-	3	8	7	9	-	2
$5,000 to $9,999	-	-	1	2	-	1	-
$10,000 and over	-	-	-	-	4	-	-
Other agricultural chemicals (see text) ..... farms.	14	252	197	611	485	170	45
dollars.	294 995	133 186	217 602	2 118 612	1 146 952	1 662 060	57 716
Number of farms with expenditures of–							
$1 to $499	-	173	120	91	165	7	21
$500 to $999	-	41	36	79	89	4	7
$1,000 to $4,999	2	35	30	326	178	72	15
$5,000 to $9,999	1	3	9	78	35	39	1
$10,000 to $14,999	3	-	1	13	7	19	1
$15,000 to $19,999	1	-	-	11	3	7	-
$20,000 and over	7	-	1	13	8	22	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	14	471	314	779	931	183	57
dollars.	88 242	1 335 433	994 413	5 124 624	4 197 155	1 813 028	285 967
Number of farms with expenditures of–							
$1 to $499	-	69	10	12	39	-	1
$500 to $999	1	75	41	29	70	1	6
$1,000 to $4,999	5	273	214	366	564	38	28
$5,000 to $9,999	5	30	40	221	178	74	15
$10,000 and over	3	24	9	151	80	70	7
Gasoline ..... farms.	14	445	305	762	921	180	56
dollars.	41 062	540 012	529 544	2 163 908	2 637 640	506 280	176 295
Number of farms with expenditures of–							
$1 to $499	2	170	40	57	69	9	4
$500 to $999	-	108	76	119	145	17	12
$1,000 to $1,999	5	88	110	216	250	50	14
$2,000 to $4,999	5	60	65	256	322	75	16
$5,000 and over	2	19	14	114	135	29	10
Diesel oil ..... farms.	12	199	197	563	435	161	23
dollars.	23 152	102 903	227 794	1 292 842	639 971	517 233	23 794
Number of farms with expenditures of–							
$1 to $499	2	149	75	77	154	7	7
$500 to $999	3	28	51	102	88	17	7
$1,000 to $1,999	1	13	42	141	97	27	6
$2,000 to $4,999	6	8	21	187	72	83	3
$5,000 and over	-	1	8	56	24	27	-
LP gas, butane, and propane ... farms	10	296	168	487	455	142	25
dollars.	13 567	397 718	137 641	808 351	508 404	374 601	57 148
Number of farms with expenditures of–							
$1 to $99	1	19	13	19	24	1	2
$100 to $499	2	80	70	122	173	30	9
$500 to $999	3	90	49	91	112	25	3
$1,000 to $2,999	3	84	27	169	112	45	6
$3,000 and over	1	23	9	86	34	41	5
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	14	470	314	779	931	183	57
dollars.	10 461	294 800	99 434	859 523	411 140	414 914	28 730
Number of farms with expenditures of–							
$1 to $99	3	228	82	90	216	5	6
$100 to $499	6	168	164	335	514	44	32
$500 to $999	4	37	51	152	132	44	10
$1,000 to $2,999	-	24	16	138	59	61	8
$3,000 and over	1	13	1	64	10	29	1
Hired farm labor ..... farms.	13	426	305	761	889	183	57
dollars.	625 201	8 550 584	7 384 790	18 209 587	19 995 946	4 782 945	4 093 252
Number of farms with expenditures of–							
$1 to $499	-	33	1	8	18	-	-
$500 to $999	-	30	3	17	14	-	-
$1,000 to $4,999	1	127	28	132	175	10	4
$5,000 to $9,999	-	75	61	189	160	37	-
$10,000 to $14,999	-	33	69	144	147	34	3
$15,000 to $19,999	-	33	41	62	94	27	1
$20,000 to $29,999	3	40	46	84	107	31	6
$30,000 to $39,999	3	17	20	21	60	13	7
$40,000 to $49,999	2	8	8	20	28	5	7
$50,000 and over	4	30	28	84	86	26	29
Workers by number of days worked:							
150 days or more ..... farms.	13	328	294	680	814	177	54
workers.	164	2 026	1 618	3 495	5 368	1 054	1 035
Less than 150 days ..... farms.	12	290	189	537	632	139	42
workers.	189	2 777	1 092	3 721	5 619	4 352	1 178

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor ... farms	1 232	(NA)	193	-	72	39	73
dollars	12 607 278	(NA)	1 017 483	-	811 731	647 845	4 240 854
Number of farms with expenditures of–							
$1 to $499	100	(NA)	11	-	-	-	-
$500 to $999	123	(NA)	22	-	5	1	-
$1,000 to $4,999	515	(NA)	95	-	23	10	8
$5,000 to $9,999	210	(NA)	33	-	15	11	3
$10,000 and over	284	(NA)	32	-	29	17	62
Machine hire and customwork ... farms	2 300	(NA)	470	-	122	57	56
dollars	16 157 320	(NA)	4 224 131	-	1 496 410	625 194	578 987
Number of farms with expenditures of–							
$1 to $499	221	(NA)	9	-	4	3	3
$500 to $999	193	(NA)	19	-	6	1	3
$1,000 to $4,999	922	(NA)	141	-	30	16	23
$5,000 to $9,999	482	(NA)	147	-	30	18	10
$10,000 and over	482	(NA)	154	-	52	19	17
All other production expenses farms	3 711	(NA)	654	-	144	71	90
dollars	208 099 507	(NA)	35 599 846	-	9 979 231	4 575 308	8 595 522
Number of farms with expenditures of–							
$1 to $499	3	(NA)	1	-	-	-	-
$500 to $999	12	(NA)	-	-	-	-	-
$1,000 to $4,999	199	(NA)	9	-	1	1	2
$5,000 to $9,999	225	(NA)	17	-	1	-	4
$10,000 and over	3 272	(NA)	627	-	142	70	84
Selected Machinery and Equipment							
Automobiles ... farms	2 860	2 210	545	-	119	48	65
number	5 176	5 223	989	-	243	69	121
2 or 3 farms	1 156	(NA)	243	-	66	16	26
number	2 606	(NA)	546	-	148	37	56
4 and over ... farms	188	(NA)	35	-	8	-	7
number	1 054	(NA)	176	-	50	-	33
Motortrucks including pickups ... farms	3 576	2 441	643	-	142	71	84
number	15 329	11 573	3 170	-	665	275	419
2 and over ... farms	3 056	(NA)	617	-	136	58	74
number	14 809	(NA)	3 144	-	659	262	409
Tractors other than garden tractors and motor tillers ... farms	3 376	2 366	647	-	142	70	90
number	15 622	14 415	3 794	-	1 138	358	781
2 or 3 farms	1 061	516	104	-	6	13	8
number	2 652	1 275	276	-	18	34	22
4 and over ... farms	1 829	1 624	532	-	134	52	79
number	12 484	12 914	3 507	-	1 118	319	756
Wheel tractors other than garden tractors and motor tillers ... farms	3 327	2 349	644	-	139	70	89
number	14 719	13 426	3 613	-	1 082	354	726
Crawler tractors ... farms	626	597	118	-	43	2	30
number	903	989	181	-	56	4	55
Riding garden tractors 7 hp and over ... farms	488	(NA)	134	-	22	5	11
number	586	(NA)	154	-	23	5	33
Grain and bean combines, self-propelled ... farms	1 063	927	518	-	46	20	12
number	2 072	1 781	1 242	-	72	36	26
Cornpickers, corn heads, and picker-shellers ... farms	167	86	48	-	10	14	7
number	264	117	73	-	22	43	8
Corn heads for combines ... farms	112	(NA)	44	-	2	6	6
number	158	(NA)	68	-	2	16	7
Other cornpickers and picker shellers ... farms	60	(NA)	5	-	8	9	1
number	106	(NA)	5	-	20	27	1
Pickup balers ... farms	675	530	88	-	26	11	3
number	836	627	93	-	31	13	3
Windrowers, pull and self propelled ... farms	473	(NA)	46	-	20	9	2
number	656	(NA)	134	-	26	14	2
Field forage harvesters, shear bar ... farms	369	297	34	-	9	2	1
number	536	427	48	-	14	2	1
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	3 692	(NA)	654	-	144	71	90
dollars	180 382 225	(NA)	49 680 624	-	13 933 732	5 832 995	7 227 355
Number of farms by value of machinery and equipment							
$1 to $4,999 ... farms	241	(NA)	1	-	1	-	1
dollars	681 517	(NA)	3 000	-	2 300	-	2 000
$5,000 to $9,999 farms	322	(NA)	6	-	-	4	1
dollars	2 208 762	(NA)	44 964	-	-	28 700	5 600
$10,000 to $19,999 farms	655	(NA)	23	-	1	9	9
dollars	8 693 488	(NA)	309 400	-	10 000	116 000	123 562
$20,000 to $29,999 farms	469	(NA)	37	-	9	8	7
dollars	10 702 788	(NA)	856 375	-	203 800	184 000	161 650
$30,000 to $49,999 farms	619	(NA)	120	-	23	8	19
dollars	22 834 334	(NA)	4 599 646	-	871 850	300 000	690 757
$50,000 and over farms	1 386	(NA)	467	-	110	42	53
dollars	135 261 336	(NA)	43 867 239	-	12 845 782	5 204 295	6 243 786

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms..	5	100	90	256	275	111	18
dollars..	264 477	665 035	361 413	1 395 166	1 278 645	1 436 333	488 296
Number of farms with expenditures of–							
$1 to $499	-	18	8	31	31	1	-
$500 to $999	-	16	14	28	32	3	2
$1,000 to $4,999	1	47	43	110	142	31	5
$5,000 to $9,999	-	11	18	45	44	28	2
$10,000 and over	4	8	7	42	26	48	9
Machine hire and customwork ..... farms..	10	193	165	582	472	157	16
dollars..	135 199	232 882	446 206	3 836 797	3 040 919	1 464 881	75 714
Number of farms with expenditures of–							
$1 to $499	2	87	34	29	46	2	2
$500 to $999	-	39	28	42	47	5	3
$1,000 to $4,999	2	60	81	272	227	64	6
$5,000 to $9,999	3	5	16	134	78	39	2
$10,000 and over	3	2	6	105	74	47	3
All other production expenses ..... farms..	14	473	315	779	931	183	57
dollars..	751 005	14 166 625	11 889 356	51 442 646	57 384 255	9 686 592	4 029 121
Number of farms with expenditures of–							
$1 to $499	-	2	-	-	-	-	-
$500 to $999	-	7	1	1	3	-	-
$1,000 to $4,999	-	107	11	35	30	2	1
$5,000 to $9,999	-	79	30	42	45	6	1
$10,000 and over	14	278	273	701	853	175	55
Selected Machinery and Equipment							
Automobiles ..... farms..	8	346	276	610	639	157	47
number..	18	518	473	1 018	1 334	295	98
2 or 3 ..... farms..	4	117	112	236	243	69	24
number..	8	257	247	542	554	157	54
4 and over ..... farms..	1	7	17	29	66	14	4
number..	7	39	79	131	450	64	25
Motortrucks including pickups ..... farms..	13	422	300	756	908	182	55
number..	74	1 054	987	3 553	3 891	949	292
2 and over ..... farms..	12	234	239	686	778	172	50
number..	73	866	926	3 483	3 761	939	287
Tractors other than garden tractors and motor tillers ..... farms..	13	395	299	750	739	182	49
number..	137	822	1 147	3 363	2 642	1 251	189
2 or 3 ..... farms..	1	182	137	254	302	35	19
number..	3	421	337	649	748	98	46
4 and over ..... farms..	12	42	133	438	238	147	22
number..	134	230	781	2 656	1 695	1 153	135
Wheel tractors other than garden tractors and motor tillers ..... farms..	13	391	298	744	709	182	48
number..	134	796	1 099	3 186	2 352	1 201	176
Crawler tractors ..... farms..	1	23	40	133	193	32	11
number..	3	26	48	177	290	50	13
Riding garden tractors 7 hp and over ..... farms..	2	50	39	112	68	30	15
number..	3	58	40	125	91	33	21
Grain and bean combines, self-propelled ..... farms..	1	15	27	288	44	92	-
number..	2	18	36	415	80	145	-
Cornpickers, corn heads, and picker-shellers ..... farms..	-	6	11	42	13	16	-
number..	-	8	15	49	23	23	-
Corn heads for combines ..... farms..	-	2	5	33	2	12	-
number..	-	2	5	40	2	16	-
Other cornpickers and picker-shellers ..... farms..	-	5	7	9	12	4	-
number..	-	6	10	9	21	7	-
Pickup balers ..... farms..	-	53	135	176	142	39	2
number..	-	56	176	224	185	53	2
Windrowers, pull and self-propelled ..... farms..	-	32	97	126	103	38	-
number..	-	32	109	157	131	51	-
Field forage harvesters, shear bar ..... farms..	1	10	99	127	57	29	-
number..	1	10	150	173	90	47	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	14	465	311	776	927	183	57
dollars..	851 600	9 482 413	10 053 161	40 649 344	25 782 793	15 131 235	1 756 973
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	1	105	13	18	98	-	3
dollars..	2 000	273 590	42 650	57 235	289 786	-	8 956
$5,000 to $9,999 ..... farms..	1	94	24	33	155	1	3
dollars..	6 000	630 701	162 104	233 400	1 066 793	6 500	24 000
$10,000 to $19,999 ..... farms..	-	126	95	106	263	6	17
dollars..	-	1 635 845	1 293 990	1 436 966	3 469 041	78 000	220 684
$20,000 to $29,999 ..... farms..	3	57	55	124	141	11	17
dollars..	76 000	1 343 302	1 267 303	2 832 533	3 120 666	261 300	395 859
$30,000 to $49,999 ..... farms..	3	41	65	179	112	39	10
dollars..	115 000	1 466 993	2 371 731	6 504 577	4 074 408	1 472 190	367 182
$50,000 and over ..... farms..	6	42	59	316	158	126	7
dollars..	652 600	4 131 982	4 915 383	29 584 633	13 762 099	13 313 245	740 292

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Agricultural Chemicals							
Total ... farms..	3 110	(NA)	652	-	144	71	90
dollars..	42 021 776	(NA)	13 953 133	-	4 457 687	1 770 611	4 503 419
Commercial fertilizer ... farms..	2 549	1 905	640	-	140	69	90
acres on which used.	2 346 690	1 674 544	783 780	-	193 313	57 627	89 443
tons..	334 663	203 770	125 963	-	25 231	10 627	22 027
dollars..	26 360 361	17 638 449	9 828 691	-	2 095 299	1 009 498	1 907 166
Lime ... farms.	114	41	10	-	-	-	1
acres on which used..	30 295	13 296	3 855	-	-	-	709
tons..	34 089	14 823	5 279	-	-	-	300
dollars..	215 946	(NA)	27 850	-	-	-	2 000
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms..	116	(NA)	6	-	3	1	-
acres on which used..	15 847	(NA)	246	-	456	600	-
dollars.	44 602	(NA)	394	-	4 602	440	-
Insects on other crops ... farms..	1 314	(NA)	413	-	113	57	82
acres on which used..	979 908	(NA)	381 894	-	112 079	36 664	61 510
dollars..	6 777 347	(NA)	1 279 024	-	1 648 719	386 262	1 365 891
Nematodes in crops ... farms..	59	(NA)	1	-	7	9	12
acres on which used..	13 176	(NA)	730	-	1 645	2 167	3 267
dollars..	164 624	(NA)	1 825	-	18 720	35 450	58 707
Diseases in crops and orchards ... farms..	196	(NA)	16	-	8	25	34
acres on which used.	88 124	(NA)	7 784	-	6 139	12 598	26 712
dollars.	1 241 474	(NA)	38 119	-	38 318	173 329	601 883
Weeds or grass in crops ... farms..	1 354	(NA)	517	-	101	43	61
acres on which used..	939 525	(NA)	456 306	-	100 684	25 977	48 646
dollars.	4 997 821	(NA)	2 628 430	-	483 523	143 799	513 775
Weeds or brush in pasture ... farms..	434	(NA)	31	-	6	4	-
acres on which used..	512 030	(NA)	23 312	-	1 976	2 395	-
dollars..	710 539	(NA)	37 975	-	6 445	5 070	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms..	279	(NA)	53	-	67	14	29
acres on which used..	128 124	(NA)	23 655	-	49 871	3 410	8 795
dollars..	467 320	(NA)	80 923	-	156 128	15 376	53 264
Insect control on livestock and poultry ... farms..	1 285	(NA)	112	-	23	9	2
dollars..	1 030 031	(NA)	29 655	-	5 910	1 385	530
Livestock							
Cattle and calves ... farms..	2 926	1 787	386	-	67	36	26
number..	3 559 681	1 810 963	136 580	-	22 918	9 390	5 584
Farms with—							
1 to 9	33	56	4	-	1	1	1
10 to 19	45	46	5	-	1	-	-
20 to 49	138	141	19	-	8	3	4
50 to 99	156	142	29	-	9	5	3
100 to 199	312	194	92	-	14	12	9
200 to 499	816	411	152	-	18	10	6
500 to 999	608	797	64	-	10	4	2
1,000 to 2,499	558		19	-	6	1	1
2,500 and over	260		2	-	-	-	-
Cows and heifers that had calved ... farms..	2 194	1 483	297	-	61	30	22
number..	936 587	658 565	61 561	-	12 628	4 395	2 541
Farms with—							
1 to 4	60	76	13	-	1	-	-
5 to 9	53	46	5	-	3	-	-
10 to 19	101	101	9	-	2	2	5
20 to 29	75	82	11	-	5	-	1
30 to 49	157	111	21	-	6	5	1
50 to 99	231	176	57	-	8	6	7
100 to 199	431	212	77	-	15	8	5
200 to 499	570	679	72	-	14	8	2
500 to 999	287		28	-	6	1	1
1,000 and over	229		4	-	1	-	-
Milk cows ... farms..	578	330	19	-	4	1	1
number..	82 563	42 991	177	-	7	1	1
Farms with—							
1 to 4	183	132	17	-	4	1	1
5 to 9	46	53	-	-	-	-	-
10 to 19	19	9	-	-	-	-	-
20 to 29	8	4	-	-	-	-	-
30 to 49	2	3	-	-	-	-	-
50 to 99	12	5	2	-	-	-	-
100 to 199	146	124	-	-	-	-	-
200 and over	162		-	-	-	-	-
Heifers and heifer calves ... farms..	2 227	1 508	266	-	59	28	24
number..	895 832	506 426	22 251	-	4 455	1 938	1 212
Bulls and steers, including calves ... farms..	2 729	1 687	370	-	61	33	25
number	1 727 262	645 972	52 768	-	5 835	3 057	1 831
Milk sold to plants or dealers ... farms..	329	(NA)	2	-	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969–Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms..	14	311	277	700	614	182	55
dollars..	440 247	357 175	1 377 210	7 456 530	3 336 267	4 130 653	238 844
Commercial fertilizer ..... farms..	14	141	242	608	373	177	55
acres on which used..	12 972	23 063	102 958	578 941	274 731	223 896	5 966
tons..	2 131	3 179	15 363	65 802	31 099	31 498	1 743
dollars..	145 252	211 013	1 126 637	5 299 316	2 103 409	2 458 710	175 370
Lime ..... farms..	-	32	23	17	22	3	6
acres on which used..	-	1 930	3 906	5 987	12 526	750	632
tons..	-	1 931	5 204	5 861	13 380	1 300	834
dollars..	-	12 976	32 971	38 602	85 906	9 883	5 758
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	-	12	27	27	34	3	3
acres on which used..	-	567	2 897	4 257	5 849	610	365
dollars..	-	2 680	5 498	9 188	18 680	2 340	780
Insects on other crops ..... farms..	9	18	45	355	68	125	29
acres on which used..	5 361	1 504	12 906	226 638	35 133	104 432	1 787
dollars..	111 724	5 928	63 911	890 135	115 974	875 981	33 798
Nematodes in crops ..... farms..	-	-	2	14	1	6	7
acres on which used..	-	-	662	3 214	66	1 394	31
dollars..	-	-	8 592	25 522	330	14 572	906
Diseases in crops and orchards .. farms..	7	2	6	32	6	43	17
acres on which used..	7 946	381	1 714	9 605	593	14 252	400
dollars..	111 139	3 080	12 079	81 296	1 400	171 898	8 933
Weeds or grass in crops ..... farms..	8	27	45	344	62	124	22
acres on which used..	3 015	2 227	8 285	173 027	20 062	100 268	1 028
dollars..	45 107	7 444	30 448	591 145	60 870	484 010	9 270
Weeds or brush in pasture ..... farms..	1	62	50	85	178	12	5
acres on which used..	100	8 457	11 723	55 119	396 313	11 673	962
dollars..	125	11 813	31 390	93 418	499 490	21 844	2 969
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	5	9	5	47	8	41	1
acres on which used..	2 333	720	601	13 583	2 704	22 450	2
dollars..	26 600	2 431	3 150	46 815	6 338	76 291	4
Insect control on livestock and poultry ..... farms..	1	212	151	349	381	41	4
dollars..	100	98 821	61 821	379 175	437 833	14 613	188
Livestock							
Cattle and calves ..... farms..	3	323	310	736	887	142	10
number..	391	34 537	137 221	1 480 129	1 661 975	68 319	2 637
Farms with–							
1 to 9	-	24	-	2	-	-	-
10 to 19	-	31	1	3	2	2	-
20 to 49	-	90	1	3	7	2	1
50 to 99	1	76	2	9	12	7	3
100 to 199	2	55	41	40	26	18	3
200 to 499	-	40	198	206	117	68	1
500 to 999	-	5	46	214	232	30	1
1,000 to 2,499	-	2	19	163	331	15	1
2,500 and over	-	-	2	96	160	-	-
Cows and heifers that had calved ..... farms..	3	307	309	342	713	100	10
number..	204	21 028	87 625	87 707	634 740	22 409	1 749
Farms with–							
1 to 4	-	11	-	24	11	-	-
5 to 9	-	22	1	10	7	4	1
10 to 19	-	50	-	21	10	1	1
20 to 29	-	38	1	11	5	3	-
30 to 49	1	64	1	25	20	12	1
50 to 99	2	60	3	45	26	16	1
100 to 199	-	40	125	65	75	17	4
200 to 499	-	19	149	90	178	37	1
500 to 999	-	3	21	33	184	9	1
1,000 and over	-	-	8	18	197	1	-
Milk cows ..... farms..	1	25	307	46	165	6	3
number..	3	566	79 607	740	1 208	118	135
Farms with–							
1 to 4	1	17	-	37	99	4	2
5 to 9	-	2	1	4	38	1	-
10 to 19	-	-	-	-	19	-	-
20 to 29	-	-	-	-	8	-	-
30 to 49	-	2	-	-	-	-	-
50 to 99	-	3	4	3	-	-	-
100 to 199	-	-	143	1	-	1	1
200 and over	-	1	159	1	1	-	-
Heifers and heifer calves ..... farms..	3	269	281	477	715	95	10
number..	86	8 107	39 377	440 602	361 395	15 741	668
Bulls and steers, including calves ..... farms..	3	291	266	682	855	133	10
number..	101	5 402	10 219	951 820	665 840	30 169	220
Milk sold to plants or dealers ..... farms..	-	5	310	5	4	2	1

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Cattle and calves sold ..... farms.	2 996	1 786	387	-	67	37	25
number.	4 578 327	1 897 613	82 537	-	13 683	7 125	3 465
Farms with–							
1 to 4 sold	29	(NA)	8	-	3	-	1
5 to 19 sold	144	(NA)	26	-	9	3	4
20 to 49 sold	205	(NA)	38	-	10	7	4
50 to 99 sold	228	(NA)	60	-	14	3	4
100 to 199 sold	342	(NA)	82	-	12	7	7
200 to 499 sold	640	(NA)	143	-	11	15	4
500 and over sold	1 408	(NA)	30	-	8	2	1
Value of sales ..... farms.	2 996	(NA)	387	-	67	37	25
dollars.	1 054 513 210	(NA)	11 221 149	-	1 872 339	1 202 545	486 668
Cattle sold ..... farms.	2 476	(NA)	283	-	44	31	19
number.	3 727 546	(NA)	31 386	-	2 964	3 524	1 973
Farms with–							
1 to 4 sold	134	(NA)	27	-	9	4	4
5 to 19 sold	241	(NA)	67	-	10	7	4
20 to 49 sold	341	(NA)	60	-	13	5	3
50 to 99 sold	215	(NA)	31	-	5	6	2
100 to 199 sold	264	(NA)	34	-	5	4	3
200 to 499 sold	447	(NA)	53	-	1	4	2
500 and over sold	834	(NA)	11	-	1	1	1
Fattened on grain and concentrates ..... farms.	384	(NA)	5	-	3	4	3
number.	2 670 759	(NA)	628	-	315	1 759	441
Farms with–							
1 to 4 sold	3	(NA)	1	-	1	-	-
5 to 19 sold	6	(NA)	-	-	-	-	-
20 to 49 sold	9	(NA)	-	-	-	-	1
50 to 99 sold	9	(NA)	-	-	-	-	-
100 to 199 sold	37	(NA)	3	-	2	1	1
200 to 499 sold	71	(NA)	1	-	-	2	1
500 and over sold	249	(NA)	-	-	-	1	-
Calves sold ..... farms.	2 114	(NA)	305	-	55	34	23
number.	850 781	(NA)	51 151	-	10 719	3 601	1 492
Farms with–							
1 to 4 sold	42	(NA)	9	-	2	1	2
5 to 19 sold	169	(NA)	22	-	9	4	5
20 to 49 sold	250	(NA)	39	-	8	9	5
50 to 99 sold	314	(NA)	70	-	12	5	6
100 to 199 sold	314	(NA)	63	-	10	8	4
200 to 499 sold	472	(NA)	92	-	8	7	1
500 and over sold	553	(NA)	10	-	6	-	-
Fattened on grain and concentrates ..... farms	58	(NA)	5	-	4	-	1
number.	20 390	(NA)	308	-	639	-	30
Farms with–							
1 to 4 sold	2	(NA)	1	-	-	-	-
5 to 19 sold	8	(NA)	1	-	-	-	-
20 to 49 sold	10	(NA)	-	-	1	-	1
50 to 99 sold	10	(NA)	2	-	1	-	-
100 to 199 sold	16	(NA)	1	-	1	-	-
200 to 499 sold	6	(NA)	-	-	1	-	-
500 and over sold	6	(NA)	-	-	-	-	-
Hogs and pigs on place ..... farms.	376	288	40	-	15	6	5
number.	133 328	65 308	2 220	-	1 071	418	98
Farms with–							
1 to 9	67	89	13	-	4	1	3
10 to 24	55	60	11	-	1	1	1
25 to 99	82	51	8	-	6	2	1
100 to 199	46	31	6	-	2	2	-
200 to 499	53	18	1	-	2	-	-
500 to 999	36	39	1	-	-	-	-
1,000 and over	37		-	-	-	-	-
Used or to be used for breeding . farms.	208	134	22	-	9	5	3
number.	16 414	6 254	339	-	156	70	5
Other hogs and pigs ..... farms.	361	275	37	-	15	5	4
number.	116 914	59 054	1 881	-	915	348	93
Hogs and pigs sold ..... farms.	370	231	34	-	13	7	3
number.	256 375	122 766	2 048	-	724	718	93
Farms with–							
1 to 9 sold	43	(NA)	7	-	3	1	1
10 to 49 sold	89	(NA)	13	-	5	2	1
50 to 99 sold	44	(NA)	7	-	4	1	1
100 to 199 sold	40	(NA)	5	-	-	1	-
200 to 499 sold	49	(NA)	2	-	1	2	-
500 to 999 sold	27	(NA)	-	-	-	-	-
1,000 and over sold	78	(NA)	-	-	-	-	-
Feeder pigs sold ..... farms.	53	(NA)	5	-	2	2	-
number.	12 936	(NA)	130	-	39	250	-
Farms with–							
1 to 9 sold	5	(NA)	1	-	1	-	-
10 to 49 sold	23	(NA)	3	-	1	1	-
50 to 99 sold	2	(NA)	1	-	-	-	-
100 to 199 sold	9	(NA)	-	-	-	-	-
200 to 499 sold	10	(NA)	-	-	-	1	-
500 to 999 sold	2	(NA)	-	-	-	-	-
1,000 and over sold	2	(NA)	-	-	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms.	3	322	314	760	923	147	11
number.	137	20 356	60 366	2 732 995	1 605 534	50 315	1 814
Farms with—							
1 to 4 sold	-	15	-	2	-	-	-
5 to 19 sold	1	91	1	1	3	3	2
20 to 49 sold	1	100	26	4	7	7	1
50 to 99 sold	1	57	62	5	10	9	3
100 to 199 sold	-	40	137	11	20	24	2
200 to 499 sold	-	17	76	183	113	76	2
500 and over sold	-	2	12	554	770	28	1
Value of sales ..... farms.	3	322	314	760	923	147	11
dollars.	23 082	2 479 502	7 710 121	697 969 430	322 867 763	8 411 603	269 008
Cattle sold ..... farms.	3	209	289	645	843	103	7
number.	9	4 202	24 557	2 512 313	1 123 754	22 365	499
Farms with—							
1 to 4 sold	2	71	2	3	8	4	-
5 to 19 sold	1	80	21	18	22	7	4
20 to 49 sold	-	42	139	26	37	16	-
50 to 99 sold	-	8	63	18	69	12	1
100 to 199 sold	-	6	40	38	114	19	1
200 to 499 sold	-	2	18	158	174	34	1
500 and over sold	-	-	6	384	419	11	-
Fattened on grain and concentrates ..... farms.	-	1	9	226	119	14	-
number.	-	300	2 089	2 115 863	546 593	2 771	-
Farms with—							
1 to 4 sold	-	-	-	-	1	-	-
5 to 19 sold	-	-	2	2	2	-	-
20 to 49 sold	-	-	1	2	1	4	-
50 to 99 sold	-	-	2	2	5	-	-
100 to 199 sold	-	-	1	9	16	4	-
200 to 499 sold	-	1	2	39	20	5	-
500 and over sold	-	-	1	172	74	1	-
Calves sold ..... farms.	3	299	297	328	653	106	11
number.	128	16 154	35 809	220 682	481 780	27 950	1 315
Farms with—							
1 to 4 sold	-	19	2	5	2	-	-
5 to 19 sold	1	89	10	8	13	6	2
20 to 49 sold	1	98	41	16	20	11	2
50 to 99 sold	1	48	109	20	27	13	3
100 to 199 sold	-	33	92	26	63	13	2
200 to 499 sold	-	10	36	104	160	52	2
500 and over sold	-	2	7	149	368	11	-
Fattened on grain and concentrates ..... farms.	-	11	7	11	18	1	-
number.	-	482	319	13 031	5 507	74	-
Farms with—							
1 to 4 sold	-	-	1	-	-	-	-
5 to 19 sold	-	5	1	-	1	-	-
20 to 49 sold	-	2	3	2	1	-	-
50 to 99 sold	-	2	1	2	1	1	-
100 to 199 sold	-	2	1	3	8	-	-
200 to 499 sold	-	-	-	1	4	-	-
500 and over sold	-	-	-	3	3	-	-
Hogs and pigs on place ..... farms.	1	77	29	118	71	14	-
number.	20	11 712	3 610	71 862	36 895	5 422	-
Farms with—							
1 to 9	-	15	9	11	9	2	-
10 to 24	1	12	6	14	8	-	-
25 to 99	-	20	7	26	9	3	-
100 to 199	-	11	3	16	6	-	-
200 to 499	-	14	3	16	14	3	-
500 to 999	-	4	-	15	12	4	-
1,000 and over	-	1	1	20	13	2	-
Used or to be used for breeding . farms.	1	41	10	65	46	6	-
number.	5	997	401	8 957	5 117	367	-
Other hogs and pigs ..... farms.	1	74	29	115	67	14	-
number.	15	10 715	3 209	62 905	31 778	5 055	-
Hogs and pigs sold ..... farms.	1	80	27	119	69	17	-
number.	10	19 912	5 157	135 041	83 682	8 990	-
Farms with—							
1 to 9 sold	-	10	4	9	6	2	-
10 to 49 sold	1	22	13	18	9	5	-
50 to 99 sold	-	11	2	13	4	1	-
100 to 199 sold	-	13	2	13	5	1	-
200 to 499 sold	-	13	3	18	8	2	-
500 to 999 sold	-	7	2	6	7	5	-
1,000 and over sold	-	4	1	42	30	1	-
Feeder pigs sold ..... farms.	-	11	5	17	10	1	-
number.	-	1 389	279	4 701	5 998	150	-
Farms with—							
1 to 9 sold	-	1	1	-	1	-	-
10 to 49 sold	-	3	3	6	6	-	-
50 to 99 sold	-	-	-	1	-	-	-
100 to 199 sold	-	4	-	4	-	1	-
200 to 499 sold	-	3	1	4	1	-	-
500 to 999 sold	-	-	-	1	1	-	-
1,000 and over sold	-	-	-	1	1	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	218	152	22	-	8	5	3
number.	21 887	9 907	240	-	107	81	6
Farms with–							
1 litter	19		6	-	-	1	-
2 to 4 litters	43	74	6	-	1	-	3
5 to 9 litters	25		4	-	1	1	-
10 to 19 litters	31	26	4	-	5	-	-
20 to 49 litters	35	23	1	-	1	3	-
50 to 99 litters	13	8	-	-	-	-	-
100 to 199 litters	20	21	1	-	-	-	-
200 litters and over	32		-	-	-	-	-
Sheep and lambs of all ages ..... farms.	302	210	10	-	3	2	-
number.	711 397	473 814	772	-	511	(D)	-
Farms with–							
1 to 24	35	(NA)	6	-	1	1	-
25 to 99	34	(NA)	3	-	-	-	-
100 to 299	23	(NA)	-	-	1	-	-
300 to 999	44	(NA)	1	-	1	1	-
1,000 to 2,499	49	(NA)	-	-	-	-	-
2,500 to 4,999	69	(NA)	-	-	-	-	-
5,000 and over	48	(NA)	-	-	-	-	-
Lambs under 1 year old ..... farms.	255	164	8	-	3	2	-
number.	306 504	170 415	210	-	342	352	-
Ewes 1 year old or older ..... farms.	247	172	8	-	2	1	-
number.	381 287	278 546	531	-	(D)	136	-
Rams and wethers 1 year old or older ..... farms.	229	158	7	-	2	1	-
number.	23 606	24 853	31	-	7	5	-
Sheep and lambs sold ..... farms.	298	207	7	-	3	2	-
number.	952 232	665 595	373	-	(D)	812	-
Horses and ponies ..... farms.	1 728	(NA)	235	-	36	16	11
number.	28 008	(NA)	1 425	-	208	76	56
Sold ..... farms.	355	(NA)	35	-	4	3	1
number	2 979	(NA)	101	-	23	5	6
Horses ..... farms.	1 691	(NA)	229	-	34	16	11
number.	27 322	(NA)	1 367	-	194	74	56
Sold ..... farms.	348	(NA)	33	-	4	2	1
number.	2 946	(NA)	89	-	23	3	6
Ponies ..... farms.	227	(NA)	28	-	7	2	-
number.	686	(NA)	58	-	14	2	-
Sold ..... farms.	17	(NA)	4	-	-	1	-
number.	33	(NA)	12	-	-	2	-
Mules, burros, and donkeys ..... farms.	99	(NA)	4	-	1	-	1
number.	379	(NA)	5	-	3	-	5
Sold ..... farms.	11	(NA)	1	-	-	-	1
number.	30	(NA)	1	-	-	-	5
Any goats ..... farms.	231	(NA)	8	-	-	1	2
number.	293 702	(NA)	1 822	-	-	200	275
Sold ..... farms.	128	(NA)	2	-	-	-	2
number.	75 348	(NA)	191	-	-	-	317
Angora goats ..... farms.	143	(NA)	2	-	-	-	1
number.	267 070	(NA)	(D)	-	-	-	260
Sold ..... farms.	84	(NA)	-	-	-	-	1
number.	66 012	(NA)	-	-	-	-	305
Milk goats ..... farms.	6	(NA)	1	-	-	-	-
number.	115	(NA)	3	-	-	-	-
Sold ..... farms.	2	(NA)	-	-	-	-	-
number.	163	(NA)	-	-	-	-	-
Other goats ..... farms.	111	(NA)	6	-	-	1	1
number.	26 517	(NA)	369	-	-	200	15
Sold ..... farms.	48	(NA)	2	-	-	-	1
number.	9 173	(NA)	191	-	-	-	12
Hives of bees ..... farms.	22	(NA)	6	-	1	-	2
number.	5 086	(NA)	203	-	60	-	92
Honey sold ..... farms.	18	(NA)	3	-	1	-	2
pounds.	138 510	(NA)	5 700	-	1 000	-	4 600
Mink ..... farms.	1	(NA)	1	-	-	-	-
number.	389	(NA)	380	-	-	-	-
Mink and pelts sold ..... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Rabbits ..... farms.	11	(NA)	4	-	-	-	1
number.	330	(NA)	221	-	-	-	1
Rabbits and pelts sold ..... farms	2	(NA)	1	-	-	-	-
number	700	(NA)	400	-	-	-	-
Chinchillas ..... farms.	4	(NA)	-	-	-	-	-
number.	519	(NA)	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	4	(NA)	-	-	-	-	-
number.	124	(NA)	-	-	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	1	46	12	67	47	7	-
number.	3	1 641	587	12 261	6 565	396	-
Farms with–							
1 litter	-	4	1	4	2	1	-
2 to 4 litters	1	9	6	10	7	-	-
5 to 9 litters	-	6	1	6	5	1	-
10 to 19 litters	-	11	2	4	5	-	-
20 to 49 litters	-	8	1	14	6	1	-
50 to 99 litters	-	3	-	3	4	3	-
100 to 199 litters	-	3	-	8	7	1	-
200 litters and over	-	2	1	18	11	-	-
Sheep and lambs of all ages ..... farms.	1	40	15	37	186	8	-
number.	(D)	17 199	4 475	57 808	619 721	9 468	-
Farms with–							
1 to 24	-	9	4	8	6	-	-
25 to 99	-	7	5	7	9	3	-
100 to 299	-	11	-	6	4	1	-
300 to 999	1	11	5	3	20	1	-
1,000 to 2,499	-	-	1	4	42	2	-
2,500 to 4,999	-	2	-	4	63	-	-
5,000 and over	-	-	-	5	42	1	-
Lambs under 1 year old ..... farms.	1	37	12	29	155	8	-
number.	50	8 276	2 452	41 484	248 333	5 005	-
Ewes 1 year old or older ..... farms.	1	37	13	28	150	7	-
number.	(D)	8 526	1 956	15 845	348 926	4 305	-
Rams and wethers 1 year old or older ..... farms.	-	34	11	25	142	7	-
number.	-	397	67	479	22 462	158	-
Sheep and lambs sold ..... farms.	1	38	12	34	192	8	1
number.	(D)	9 409	7 245	261 581	663 670	7 896	30
Horses and ponies ..... farms.	2	120	132	430	666	70	10
number.	7	415	611	2 622	21 757	447	384
Sold ..... farms.	-	13	18	67	202	8	4
number.	-	20	51	255	2 346	58	114
Horses ..... farms.	2	106	126	427	661	69	10
number.	7	376	569	2 490	21 385	426	378
Sold ..... farms.	-	13	17	66	200	8	4
number.	-	20	50	246	2 338	57	114
Ponies ..... farms.	-	26	23	53	70	14	4
number.	-	39	42	132	372	21	6
Sold ..... farms.	-	-	1	4	6	1	-
number.	-	-	1	9	8	1	-
Mules, burros, and donkeys ..... farms.	-	5	13	8	58	4	5
number.	-	12	26	27	275	11	15
Sold ..... farms.	-	-	-	1	8	-	-
number.	-	-	-	1	23	-	-
Any goats ..... farms.	1	21	5	23	167	2	1
number.	3	6 028	411	6 277	278 585	56	45
Sold ..... farms.	-	11	5	11	96	-	1
number.	-	3 466	428	2 891	68 051	-	4
Angora goats ..... farms.	-	15	1	13	111	-	-
number.	-	(D)	200	5 851	253 865	-	-
Sold ..... farms.	-	9	1	9	64	-	-
number.	-	3 183	195	2 809	59 520	-	-
Milk goats ..... farms.	1	-	-	2	1	1	-
number.	3	-	-	33	60	16	-
Sold ..... farms.	-	-	1	1	-	-	-
number.	-	-	151	12	-	-	-
Other goats ..... farms.	-	8	4	9	80	1	1
number.	-	584	211	393	24 660	40	45
Sold ..... farms.	-	2	3	1	38	-	1
number.	-	283	82	70	8 531	-	4
Hives of bees ..... farms.	-	3	3	-	5	1	1
number.	-	36	20	-	272	3	4 400
Honey sold ..... farms.	-	3	3	-	5	-	1
pounds.	-	1 360	1 000	-	24 850	-	100 000
Mink ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Rabbits ..... farms.	-	1	1	3	1	-	-
number.	-	1	4	102	1	-	-
Rabbits and pelts sold ..... farms.	-	-	-	1	-	-	-
number.	-	-	-	300	-	-	-
Chinchillas ..... farms.	-	3	-	1	-	-	-
number.	-	505	-	14	-	-	-
Chinchillas and pelts sold ..... farms.	-	3	-	1	-	-	-
number.	-	96	-	28	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry							
Chickens 3 months old or older ... farms.	342	327	16	-	4	2	3
number .	10 133 750	6 333 021	589	-	193	65	277
Farms with—							
1 to 99	100	(NA)	15	-	4	2	2
100 to 399	16	(NA)	1	-	-	-	1
400 to 1,599	1	(NA)	-	-	-	-	-
1,600 to 3,199	-	(NA)	-	-	-	-	-
3,200 to 9,999	11	(NA)	-	-	-	-	-
10,000 to 19,999	48	(NA)	-	-	-	-	-
20,000 to 49,999	118	(NA)	-	-	-	-	-
50,000 to 99,999	31	(NA)	-	-	-	-	-
100,000 and over	17	(NA)	-	-	-	-	-
Number sold ... farms.	255	192	1	-	-	-	-
number	9 716 470	3 746 122	90	-	-	-	-
Farms with—							
1 to 1,999 sold	15	(NA)	1	-	-	-	-
2,000 to 3,999 sold	15	(NA)	-	-	-	-	-
4,000 to 7,999 sold	23	(NA)	-	-	-	-	-
8,000 to 15,999 sold	54	(NA)	-	-	-	-	-
16,000 to 29,999 sold	59	(NA)	-	-	-	-	-
30,000 to 59,999 sold	46	(NA)	-	-	-	-	-
60,000 to 99,999 sold	20	(NA)	-	-	-	-	-
100,000 and over sold	23	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . farms.	329	(NA)	16	-	4	2	3
number	8 169 257	(NA)	525	-	188	65	176
Pullets not yet of laying age ... farms	70	(NA)	2	-	-	-	2
number	1 922 703	(NA)	60	-	-	-	65
Other chickens . farms.	33	(NA)	1	-	1	-	3
number.	41 790	(NA)	4	-	5	-	36
Broilers and other meat-type chickens less than 3 months old sold ... farms.	187	85	-	-	-	-	-
number	57 016 854	35 239 403	-	-	-	-	-
Turkeys of all ages . farms.	72	(NA)	3	-	1	1	-
number.	1 970 290	(NA)	72	-	20	20	-
Sold ... farms.	103	(NA)	1	-	1	-	-
number	6 632 090	(NA)	50	-	20	-	-
Turkey hens kept for breeding . farms	41	(NA)	3	-	1	1	-
number.	360 102	(NA)	72	-	20	20	-
Other turkeys ... farms	47	(NA)	-	-	-	-	-
number.	1 610 188	(NA)	-	-	-	-	-
Ducks ... farms.	14	(NA)	4	-	-	-	-
number	178	(NA)	50	-	-	-	-
Sold ... farms	1	(NA)	-	-	-	-	-
number.	5	(NA)	-	-	-	-	-
Geese ... farms	9	(NA)	4	-	-	-	-
number.	3 089	(NA)	42	-	-	-	-
Sold ... farms.	1	(NA)	-	-	-	-	-
number	220	(NA)	-	-	-	-	-
Other poultry ... farms	10	(NA)	1	-	-	1	1
number.	133 202	(NA)	4	-	-	4	12
Sold ... farms.	4	(NA)	-	-	-	-	-
number	631 177	(NA)	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ... farms	492	308	140	-	16	14	20
acres.	122 994	35 770	42 027	-	3 961	2 991	3 556
Farms with—							
1 to 19 acres	18	76	2	-	-	2	2
20 to 49 acres	60	61	19	-	4	-	3
50 to 74 acres	43	35	6	-	1	3	1
75 to 99 acres	42	15	9	-	1	1	1
100 to 149 acres	86	37	21	-	2	1	5
150 to 199 acres	61	18	19	-	1	1	3
200 acres and over	182	66	64	-	7	6	5
Commercial fertilizer used ... farms.	429	217	123	-	12	13	14
acres	111 705	30 339	37 510	-	3 178	2 986	2 766
Dry materials ... farms	250	143	66	-	5	11	6
tons.	6 443	2 695	1 865	-	198	323	268
Liquid or gas materials ... farms	334	113	108	-	7	9	10
tons.	9 888	1 315	4 067	-	95	218	290
Field corn for grain ... farms	294	168	107	-	12	10	19
acres	76 468	18 098	32 966	-	2 776	1 788	3 536
bushels.	6 594 479	1 041 062	3 133 193	-	203 865	178 587	243 836
Irrigated ... farms.	244	(NA)	95	-	10	8	19
acres	68 477	(NA)	30 005	-	2 554	1 681	3 536
Field corn for silage ... farms	264	(NA)	57	-	7	6	1
acres.	45 632	(NA)	9 061	-	1 176	1 183	20
tons, green weight	708 044	(NA)	143 050	-	10 957	15 493	100
Irrigated ... farms.	231	(NA)	55	-	7	5	1
acres.	40 190	(NA)	8 771	-	1 176	768	20
Field corn cut for green or dry fodder, hogged or grazed . farms	11	(NA)	-	-	1	1	-
acres.	894	(NA)	-	-	9	20	-
Irrigated ... farms	9	(NA)	-	-	1	1	-
acres.	759	(NA)	-	-	9	20	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	1	214	15	35	50	2	-
number..	125	9 884 583	(D)	176 649	20 560	(D)	-
Farms with–							
1 to 99	-	1	13	23	39	1	-
100 to 399	1	-	1	4	8	-	-
400 to 1,599	-	-	-	1	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	4	-	4	3	-	-
10,000 to 19,999	-	48	-	-	-	-	-
20,000 to 49,999	-	114	1	2	-	1	-
50,000 to 99,999	-	31	-	-	-	-	-
100,000 and over	-	16	-	1	-	-	-
Number sold ....farms..	-	229	2	10	12	1	-
number..	-	9 510 031	(D)	154 856	17 379	(D)	-
Farms with–							
1 to 1,999 sold	-	-	1	4	9	-	-
2,000 to 3,999 sold	-	14	-	1	-	-	-
4,000 to 7,999 sold	-	18	-	2	3	-	-
8,000 to 15,999 sold	-	52	-	1	-	1	-
16,000 to 29,999 sold	-	58	1	-	-	-	-
30,000 to 59,999 sold	-	45	-	1	-	-	-
60,000 to 99,999 sold	-	20	-	-	-	-	-
100,000 and over sold	-	22	-	1	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	1	201	15	35	50	2	-
number..	125	7 946 647	(D)	150 341	20 510	(D)	-
Pullets not yet of laying age ....farms..	-	57	2	4	3	-	-
number..	-	1 896 275	11	26 265	27	-	-
Other chickens ....farms..	-	11	4	6	7	-	-
number..	-	41 661	18	43	23	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	184	-	1	2	-	-
number..	-	56 374 854	-	(D)	(D)	-	-
Turkeys of all ages ....farms..	-	53	4	3	7	-	-
number..	-	1 948 962	411	2 254	18 551	-	-
Sold ....farms..	-	93	1	2	5	-	-
number..	-	6 503 202	(D)	(D)	111 868	-	-
Turkey hens kept for breeding ..farms..	-	28	2	-	6	-	-
number..	-	341 458	4	-	18 528	-	-
Other turkeys ....farms..	-	38	4	3	2	-	-
number..	-	1 607 504	407	2 254	23	-	-
Ducks ....farms..	-	1	5	2	1	-	1
number..	-	2	54	12	30	-	30
Sold ....farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	5
Geese ....farms..	-	-	1	1	2	-	1
number..	-	-	5	20	22	-	3 000
Sold ....farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	220
Other poultry ....farms..	-	1	-	2	4	-	-
number..	-	(D)	-	9	(D)	-	-
Sold ....farms..	-	2	-	-	2	-	-
number..	-	(D)	-	-	(D)	-	-
Crops Harvested							
Field corn for all purposes ....farms..	2	6	42	173	32	47	-
acres..	64	131	6 787	45 486	4 488	13 503	-
Farms with–							
1 to 19 acres	1	3	1	2	3	2	-
20 to 49 acres	-	3	3	23	2	3	-
50 to 74 acres	1	-	7	18	4	2	-
75 to 99 acres	-	-	6	18	3	3	-
100 to 149 acres	-	-	7	29	8	13	-
150 to 199 acres	-	-	8	20	4	5	-
200 acres and over	-	-	10	63	8	19	-
Commercial fertilizer used ....farms..	2	2	37	159	26	41	-
acres..	64	41	5 955	42 393	3 868	12 944	-
Dry materials ....farms..	1	2	30	81	16	32	-
tons..	20	3	728	1 737	254	1 047	-
Liquid or gas materials ....farms..	2	-	17	131	15	35	-
tons..	8	-	244	3 302	194	1 470	-
Field corn for grain ....farms..	2	5	7	86	17	29	-
acres..	64	96	675	24 955	1 815	7 797	-
bushels..	4 100	3 508	28 684	2 034 920	117 068	646 718	-
Irrigated ....farms..	2	-	3	71	10	26	-
acres..	64	-	315	23 157	1 458	5 707	-
Field corn for silage ....farms..	-	-	37	111	17	28	-
acres..	-	-	5 967	19 986	2 673	5 566	-
tons, green weight..	-	-	61 797	357 692	31 661	87 294	-
Irrigated ....farms..	-	-	20	104	14	25	-
acres..	-	-	2 813	19 348	2 068	5 226	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	1	3	4	-	1	-
acres..	-	35	145	545	-	140	-
Irrigated ....farms..	-	-	2	4	-	1	-
acres..	-	-	45	545	-	140	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

		Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
		1969	1964					
Sorghums for all purposes	farms	1 491	1 373	352	-	109	46	37
	acres	861 051	728 270	364 158	-	84 641	12 999	8 590
Commercial fertilizer used	farms	1 214	1 029	319	-	83	42	29
	acres	618 465	455 161	264 459	-	54 384	12 426	6 753
Dry materials	farms	663	577	173	-	28	37	14
	tons	32 774	21 457	12 645	-	2 687	1 405	533
Liquid or gas materials	farms	895	648	268	-	65	18	22
	tons	44 215	22 390	20 799	-	3 531	364	461
Sorghums for grain or seed	farms	1 304	1 147	345	-	107	44	35
	acres	784 668	630 055	361 229	-	82 012	12 518	8 408
	bushels	52 677 869	37 758 330	26 882 992	-	3 931 222	800 523	562 986
Irrigated	farms	942	(NA)	263	-	80	32	34
	acres	429 566	(NA)	189 191	-	35 526	9 060	7 866
Sorghums for silage	farms	137	(NA)	5	-	4	-	1
	acres	28 724	(NA)	322	-	171	-	60
	tons, green weight	299 067	(NA)	3 890	-	1 610	-	720
Irrigated	farms	68	(NA)	1	-	1	-	1
	acres	12 627	(NA)	100	-	21	-	60
Sorghums cut for dry forage or hay	farms	218	(NA)	22	-	8	4	2
	acres	22 435	(NA)	1 216	-	1 403	208	122
	tons, dry weight	69 342	(NA)	2 337	-	4 282	282	450
Irrigated	farms	61	(NA)	7	-	2	2	2
	acres	4 695	(NA)	256	-	45	140	122
Sorghums hogged or grazed	farms	118	(NA)	8	-	4	3	-
	acres	25 224	(NA)	1 391	-	1 055	273	-
Irrigated	farms	33	(NA)	4	-	1	1	-
	acres	3 224	(NA)	262	-	300	93	-
Wheat	farms	963	730	229	-	24	21	4
	acres	418 952	342 253	120 272	-	6 633	2 403	317
	bushels	11 672 580	8 814 187	4 145 501	-	221 190	76 117	15 803
Irrigated	farms	662	(NA)	219	-	15	16	4
	acres	206 072	(NA)	95 176	-	4 607	1 643	317
Commercial fertilizer used	farms	762	(NA)	221	-	17	18	3
	acres	265 709	(NA)	99 830	-	5 319	1 993	267
Dry materials	farms	325	(NA)	80	-	7	13	-
	tons	8 140	(NA)	1 918	-	154	116	-
Liquid or gas materials	farms	600	(NA)	206	-	10	11	3
	tons	15 827	(NA)	7 497	-	243	125	17
Winter wheat	farms	963	(NA)	229	-	24	21	4
	acres	418 952	(NA)	120 272	-	6 633	2 403	317
	bushels	11 672 580	(NA)	4 145 501	-	221 190	76 117	15 803
Irrigated	farms	662	(NA)	219	-	15	16	4
	acres	206 072	(NA)	95 176	-	4 607	1 643	317
Commercial fertilizer used	farms	762	(NA)	221	-	17	18	3
	acres	265 709	(NA)	99 830	-	5 319	1 993	267
Dry materials	farms	325	(NA)	80	-	7	13	-
	tons	8 140	(NA)	1 918	-	154	116	-
Liquid or gas materials	farms	600	(NA)	206	-	10	11	3
	tons	15 827	(NA)	7 497	-	243	125	17
Oats for grain	farms	222	173	6	-	8	3	1
	acres	42 210	34 175	564	-	1 218	475	600
	bushels	1 676 490	1 010 597	23 468	-	51 584	15 712	24 000
Irrigated	farms	36	(NA)	3	-	5	1	1
	acres	4 801	(NA)	128	-	808	150	600
Commercial fertilizer used	farms	108	(NA)	3	-	6	1	1
	acres	19 448	(NA)	188	-	1 090	150	600
Dry materials	farms	84	(NA)	2	-	2	1	1
	tons	1 904	(NA)	16	-	31	15	60
Liquid or gas materials	farms	30	(NA)	1	-	4	-	-
	tons	410	(NA)	3	-	44	-	-
Barley for grain	farms	65	81	4	-	20	-	1
	acres	14 972	12 202	1 717	-	4 044	-	80
	bushels	649 049	335 600	63 687	-	223 364	-	4 800
Irrigated	farms	36	(NA)	1	-	20	-	1
	acres	6 683	(NA)	40	-	4 044	-	80
Commercial fertilizer used	farms	44	(NA)	2	-	19	-	1
	acres	9 600	(NA)	840	-	3 789	-	80
Dry materials	farms	21	(NA)	1	-	3	-	1
	tons	337	(NA)	40	-	12	-	4
Liquid or gas materials	farms	31	(NA)	2	-	18	-	-
	tons	424	(NA)	42	-	277	-	-
Rye for grain	farms	33	(NA)	2	-	1	-	-
	acres	4 559	(NA)	28	-	12	-	-
	bushels	102 848	(NA)	653	-	275	-	-
Irrigated	farms	17	(NA)	1	-	1	-	-
	acres	2 428	(NA)	13	-	12	-	-
Commercial fertilizer used	farms	16	(NA)	1	-	-	-	-
	acres	1 913	(NA)	13	-	-	-	-
Dry materials	farms	6	(NA)	-	-	-	-	-
	tons	25	(NA)	-	-	-	-	-
Liquid or gas materials	farms	11	(NA)	1	-	-	-	-
	tons	170	(NA)	4	-	-	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969–Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms.	5	31	96	507	148	158	2
acres.	1 869	3 798	28 935	223 961	45 616	86 357	127
Commercial fertilizer used ..... farms.	3	13	77	418	93	137	-
acres.	269	2 334	20 255	164 299	27 940	65 346	-
Dry materials ..... farms.	-	10	62	214	56	69	-
tons.	-	184	2 254	7 505	2 170	3 391	-
Liquid or gas materials ..... farms.	3	3	30	335	44	107	-
tons.	20	26	585	12 146	795	5 488	-
Sorghums for grain or seed ... farms.	5	24	44	457	91	150	2
acres.	1 869	3 478	11 664	192 574	30 591	80 255	70
bushels	66 296	138 276	513 299	13 150 488	1 479 506	5 146 210	6 071
Irrigated ..... farms.	5	1	12	335	46	132	2
acres.	389	90	2 590	120 018	11 305	53 471	60
Sorghums for silage ... farms.	-	-	47	50	20	10	-
acres.	-	-	11 411	9 238	5 001	2 521	-
tons, green weight.	-	-	119 281	112 163	35 966	25 437	-
Irrigated ..... farms.	-	-	17	30	11	7	-
acres.	-	-	2 976	5 451	2 059	1 960	-
Sorghums cut for dry forage or hay ..... farms.	-	6	29	84	48	14	1
acres.	-	221	3 659	8 224	5 216	2 154	12
tons, dry weight.	-	403	9 800	25 125	11 899	14 745	19
Irrigated ..... farms.	-	-	4	26	10	7	1
acres.	-	-	113	2 726	830	457	6
Sorghums hogged or grazed .... farms.	-	2	15	54	23	8	1
acres.	-	99	2 201	13 925	4 808	1 427	45
Irrigated ..... farms.	-	-	4	14	7	1	1
acres.	-	-	136	1 543	852	28	10
Wheat ..... farms.	-	10	25	440	116	94	-
acres.	-	760	4 003	212 134	45 058	27 372	-
bushels.	-	14 027	108 490	5 398 095	839 021	854 336	-
Irrigated ..... farms.	-	1	4	294	30	79	-
acres	-	80	760	80 642	6 771	16 076	-
Commercial fertilizer used ... farms.	-	5	20	342	53	83	-
acres.	-	330	3 644	119 937	13 503	20 886	-
Dry materials ..... farms.	-	4	13	131	33	44	-
tons.	-	18	253	4 283	563	835	-
Liquid or gas materials ... farms.	-	1	9	273	23	64	-
tons.	-	5	117	6 189	441	1 193	-
Winter wheat ..... farms.	-	10	25	440	116	94	-
acres.	-	760	4 003	212 134	45 058	27 372	-
bushels.	-	14 027	108 490	5 398 095	839 021	854 336	-
Irrigated ..... farms.	-	1	4	294	30	79	-
acres.	-	80	760	80 642	6 771	16 076	-
Commercial fertilizer used farms.	-	5	20	342	53	83	-
acres	-	330	3 644	119 937	13 503	20 886	-
Dry materials ..... farms.	-	4	13	131	33	44	-
tons.	-	18	253	4 283	563	835	-
Liquid or gas materials .. farms.	-	1	9	273	23	64	-
tons.	-	5	117	6 189	441	1 193	-
Oats for grain ..... farms.	-	18	34	68	77	7	-
acres.	-	1 553	6 150	15 079	15 570	1 001	-
bushels.	-	78 515	283 230	573 996	576 485	49 500	-
Irrigated ..... farms.	-	-	3	11	10	2	-
acres.	-	-	165	1 506	874	570	-
Commercial fertilizer used ..... farms.	-	9	22	40	23	3	-
acres.	-	818	3 954	9 629	2 349	670	-
Dry materials .. .. farms.	-	8	19	30	19	2	-
tons.	-	155	419	1 104	167	37	-
Liquid or gas materials ..... farms.	-	1	5	11	5	3	-
tons.	-	10	179	111	32	31	-
Barley for grain ..... farms.	-	-	5	16	12	7	-
acres.	-	-	368	4 388	2 853	1 522	-
bushels.	-	-	12 945	156 524	103 217	84 512	-
Irrigated ..... farms.	-	-	1	6	3	4	-
acres.	-	-	40	857	585	1 037	-
Commercial fertilizer used ..... farms.	-	-	3	7	7	5	-
acres.	-	-	168	2 572	1 024	1 127	-
Dry materials ..... farms.	-	-	2	6	5	3	-
tons.	-	-	8	135	27	111	-
Liquid or gas materials ..... farms.	-	-	2	3	3	3	-
tons.	-	-	7	17	40	41	-
Rye for grain ..... farms.	-	1	1	20	5	3	-
acres.	-	12	20	3 418	722	347	-
bushels.	-	300	600	80 502	11 828	8 690	-
Irrigated ..... farms.	-	-	1	12	-	2	-
acres.	-	-	20	2 106	-	277	-
Commercial fertilizer used ..... farms.	-	1	1	11	1	1	-
acres.	-	12	20	1 576	117	175	-
Dry materials ..... farms.	-	1	-	4	1	-	-
tons.	-	3	-	16	6	-	-
Liquid or gas materials ..... farms.	-	-	1	8	-	1	-
tons.	-	-	1	147	-	18	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Soybeans for beans . . . . . farms .	156	142	79	-	2	2	-
acres.	31 941	11 138	20 096	-	(D)	(D)	-
bushels	842 115	293 938	484 214	-	(D)	(D)	-
Irrigated . . . . . farms .	123	(NA)	57	-	-	1	-
acres. .	14 948	(NA)	7 798	-	-	105	-
Commercial fertilizer used . . . . farms.	99	(NA)	53	-	-	1	-
acres	19 188	(NA)	13 291	-	-	105	-
Dry materials . . . . . farms.	68	(NA)	40	-	-	1	-
tons .	1 312	(NA)	890	-	-	8	-
Liquid or gas materials . . . farms	55	(NA)	25	-	-	-	-
tons	292	(NA)	150	-	-	-	-
Peanuts for nuts . . . . . farms. .	105	45	2	-	3	44	5
acres.	30 448	11 958	153	-	86	20 473	1 030
pounds .	71 751 872	29 634 483	154 355	-	211 222	52 578 923	2 142 028
Irrigated . . . . . farms.	86	(NA)	1	-	3	40	5
acres.	24 743	(NA)	1	-	86	17 893	1 030
Commercial fertilizer used . . farms .	90	(NA)	1	-	3	38	3
acres. .	25 851	(NA)	152	-	86	17 115	486
Dry materials . . . . . farms. .	87	(NA)	1	-	3	37	3
tons	3 320	(NA)	23	-	15	2 139	63
Liquid or gas materials . . . farms. .	12	(NA)	-	-	1	4	-
tons. .	419	(NA)	-	-	10	237	-
Cotton . . . . . farms.	840	1 094	179	-	144	25	53
acres.	346 752	566 959	65 974	-	140 130	3 127	16 312
bales .	331 068	639 490	49 379	-	153 056	2 502	21 815
Irrigated . . . . . farms. .	604	(NA)	115	-	125	19	53
acres.	221 442	(NA)	31 580	-	94 421	1 833	16 247
Commercial fertilizer used . farms	747	972	165	-	137	24	53
acres.	286 130	438 218	56 788	-	113 203	2 659	16 241
Dry materials . . farms	522	647	124	-	88	19	36
tons. .	20 352	31 528	3 574	-	7 691	222	1 526
Liquid or gas materials . farms	439	614	84	-	102	11	33
tons	16 826	21 680	2 463	-	8 454	119	1 143
Irish potatoes . . . . . farms.	67	52	6	-	1	23	6
acres	13 895	7 986	451	-	60	7 542	629
hundredweight	2 443 972	1 281 694	80 343	-	1 200	1 435 219	67 740
Irrigated . . . . . farms	64	(NA)	5	-	1	23	6
acres.	13 894	(NA)	450	-	60	7 542	629
Commercial fertilizer used[1] farms	67	(NA)	6	-	1	23	6
acres .	13 866	(NA)	422	-	60	7 542	629
Dry materials . . . . farms.	60	(NA)	5	-	1	23	5
tons.	4 613	(NA)	100	-	12	2 991	326
Liquid or gas materials . . farms	24	(NA)	5	-	-	4	1
tons	490	(NA)	32	-	-	66	4
Tobacco . . . . . farms	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
pounds .	-	-	-	-	-	-	-
Irrigated . . . . . farms .	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials . . . . farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials . . farms.	-	-	-	-	-	-	-
tons .	-	-	-	-	-	-	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms.	245	220	14	-	26	1	2
acres.	36 574	27 393	1 245	-	3 254	600	85
tons, dry.	144 226	91 919	5 358	-	13 797	650	350
Irrigated . . . . farms. .	165	(NA)	13	-	20	-	2
acres. .	22 232	(NA)	1 129	-	2 568	-	85
Clover, timothy, and mixtures of clover and grasses for hay farms	60	38	6	-	-	1	1
acres .	7 943	8 095	485	-	-	15	50
tons, dry. .	13 335	12 817	1 075	-	-	25	300
Irrigated . . . . farms. .	5	(NA)	-	-	-	-	1
acres .	1 270	(NA)	-	-	-	-	50
Small grain hay . . . . . farms.	131	118	15	-	3	3	1
acres .	14 732	13 041	1 183	-	424	73	20
tons, dry. .	21 527	19 095	2 898	-	502	123	30
Irrigated . . . . . farms. .	29	(NA)	6	-	1	3	1
acres. .	2 415	(NA)	450	-	200	73	20
Other hay . . . . farms.	857	(NA)	96	-	10	14	7
acres.	126 954	88 870	7 641	-	1 358	2 298	535
tons, dry.	250 401	205 656	17 201	-	2 710	3 123	1 156
Irrigated . . . . . farms	186	(NA)	24	-	3	6	7
acres.	19 411	(NA)	1 306	-	127	1 346	535
Grass silage . . . . . farms .	21	46	1	-	-	-	-
acres.	5 898	5 530	28	-	-	-	-
tons, green. .	20 974	34 794	24	-	-	-	-
Irrigated . . . . . farms .	7	(NA)	-	-	-	-	-
acres	649	(NA)	-	-	-	-	-
Hay crops cut and fed green . . farms	38	(NA)	1	-	-	-	-
acres	4 724	(NA)	60	-	-	-	-
tons, green	35 302	(NA)	500	-	-	-	-
Irrigated farms .	10	(NA)	-	-	-	-	-
acres.	1 066	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . farms .	502	(NA)	59	-	17	4	5
acres.	82 312	(NA)	4 621	-	2 778	455	475
Dry materials . . . farms	432	(NA)	46	-	17	3	4
tons. .	11 919	(NA)	617	-	310	37	168
Liquid or gas materials . . farms .	108	(NA)	14	-	2	2	2
tons .	1 947	(NA)	137	-	21	9	5

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms.	-	-	2	51	-	20	-
acres.	-	-	520	6 847	-	3 122	-
bushels.	-	-	10 700	201 421	-	95 329	-
Irrigated ..... farms.	-	-	1	46	-	18	-
acres.	-	-	20	4 811	-	2 214	-
Commercial fertilizer used ..... farms.	-	-	1	32	-	12	-
acres.	-	-	500	3 582	-	1 710	-
Dry materials ..... farms.	-	-	1	19	-	7	-
tons.	-	-	50	283	-	81	-
Liquid or gas materials .... farms.	-	-	-	24	-	6	-
tons.	-	-	-	83	-	59	-
Peanuts for nuts ..... farms.	-	8	8	15	8	12	-
acres	-	687	1 417	3 215	896	2 491	-
pounds.	-	1 063 940	1 599 621	5 701 008	2 079 025	6 221 750	-
Irrigated ..... farms.	-	3	5	12	5	12	-
acres.	-	161	469	2 038	715	2 350	-
Commercial fertilizer used .... farms.	-	7	7	14	7	10	-
acres.	-	619	1 337	3 098	756	2 202	-
Dry materials ..... farms.	-	7	7	13	7	9	-
tons.	-	70	131	381	239	259	-
Liquid or gas materials ..... farms.	-	-	2	2	-	3	-
tons.	-	-	32	100	-	40	-
Cotton ..... farms.	7	22	17	210	45	137	1
acres.	1 715	2 605	2 074	44 876	8 788	61 067	84
bales	1 931	1 591	1 599	31 868	7 355	59 922	50
Irrigated ..... farms.	7	4	7	139	15	119	1
acres	1 541	486	959	22 781	3 570	47 940	84
Commercial fertilizer used ..... farms.	7	9	13	179	30	129	1
acres.	1 541	971	1 667	34 345	5 573	53 058	84
Dry materials ..... farms.	5	6	5	127	24	87	1
tons.	129	87	57	2 220	590	4 248	8
Liquid or gas materials ..... farms.	5	5	10	109	12	68	-
tons.	66	37	154	1 609	172	2 609	-
Irish potatoes ..... farms.	-	2	-	12	-	17	-
acres	-	(Z)	-	2 845	-	2 368	-
hundredweight.	-	18	-	521 973	-	337 479	-
Irrigated ..... farms.	-	-	-	12	-	17	-
acres.	-	-	-	2 845	-	2 368	-
Commercial fertilizer used[1] .... farms.	-	2	-	12	-	17	-
acres.	-	(Z)	-	2 845	-	2 368	-
Dry materials ..... farms.	-	2	-	11	-	13	-
tons.	-	(Z)	-	750	-	434	-
Liquid or gas materials ..... farms.	-	-	-	3	-	11	-
tons.	-	-	-	45	-	343	-
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	-	6	38	67	59	31	1
acres.	-	117	3 677	10 369	8 662	8 415	150
tons, dry.	-	440	11 821	35 082	29 924	45 754	1 050
Irrigated ..... farms.	-	1	16	48	37	28	-
acres.	-	45	1 895	5 791	3 257	7 462	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	-	20	11	14	6	-	1
acres.	-	1 158	1 817	3 839	509	-	70
tons, dry.	-	1 813	4 424	4 868	630	-	200
Irrigated ..... farms.	-	-	2	2	-	-	-
acres.	-	-	1 020	200	-	-	-
Small grain hay ..... farms.	-	17	19	43	25	4	1
acres.	-	608	1 338	6 587	3 099	1 370	30
tons, dry.	-	668	2 247	9 139	3 965	1 910	45
Irrigated ..... farms.	-	-	1	11	3	2	1
acres.	-	-	30	815	187	610	30
Other hay ..... farms.	1	135	143	218	199	26	8
acres.	20	5 037	21 494	39 745	42 887	5 059	880
tons, dry.	30	10 248	44 236	74 725	83 729	10 572	2 671
Irrigated ..... farms.	1	8	23	58	39	14	3
acres.	20	456	2 450	6 829	5 213	1 049	80
Grass silage ..... farms.	-	-	9	11	-	-	-
acres.	-	-	821	5 049	-	-	-
tons, green.	-	-	5 375	15 575	-	-	-
Irrigated ..... farms.	-	-	3	4	-	-	-
acres.	-	-	170	479	-	-	-
Hay crops cut and fed green .... farms.	-	-	29	6	1	1	-
acres.	-	-	2 761	(D)	(D)	150	-
tons, green.	-	-	30 867	(D)	(D)	150	-
Irrigated ..... farms.	-	-	9	1	-	-	-
acres.	-	-	1 048	18	-	-	-
Commercial fertilizer used on hay crops ..... farms.	-	43	113	122	106	29	4
acres.	-	2 050	18 081	22 205	24 421	6 606	620
Dry materials ..... farms.	-	41	101	93	96	27	4
tons.	-	481	2 524	3 013	3 332	1 323	114
Liquid or gas materials ..... farms.	-	2	22	44	15	5	-
tons.	-	8	414	784	538	31	-

[1] The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

		Total						
		1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds								
Red clover seed	farms	2	(NA)	-	-	-	-	-
	acres	200	(NA)	-	-	-	-	-
	pounds	48 000	(NA)	-	-	-	-	-
Irrigated	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Alfalfa seed	farms	8	10	3	-	-	-	-
	acres	702	904	294	-	-	-	-
	pounds	87 960	122 042	53 800	-	-	-	-
Irrigated	farms	6	(NA)	3	-	-	-	-
	acres	554	(NA)	248	-	-	-	-
Commercial fertilizer used on field seeds	farms	31	(NA)	13	-	3	-	-
	acres	5 232	(NA)	1 239	-	845	-	-
Dry materials	farms	22	(NA)	11	-	-	-	-
	tons	298	(NA)	112	-	-	-	-
Liquid or gas materials	farms	15	(NA)	5	-	3	-	-
	tons	294	(NA)	49	-	30	-	-
Vegetables								
Total, all vegetables	farms	273	266	16	-	24	23	90
	acres	96 387	85 828	2 897	-	4 395	3 530	60 377
Irrigated	farms	244	(NA)	15	-	23	19	87
	acres	89 046	(NA)	2 852	-	3 736	2 575	58 787
Commercial fertilizer used	farms	266	(NA)	16	-	23	21	90
	acres	92 767	(NA)	2 897	-	3 740	3 190	59 244
Dry materials	farms	223	(NA)	13	-	18	19	82
	tons	17 710	(NA)	310	-	566	577	12 412
Liquid or gas materials	farms	130	(NA)	9	-	12	4	45
	tons	6 248	(NA)	254	-	149	29	4 103
Tomatoes	farms	41	(NA)	2	-	2	1	24
	acres	2 272	(NA)	40	-	166	5	1 491
Irrigated	farms	40	(NA)	2	-	2	1	24
	acres	2 272	(NA)	40	-	166	5	1 491
Sweet corn	farms	21	(NA)	2	-	-	1	12
	acres	2 089	(NA)	61	-	-	15	737
Irrigated	farms	20	(NA)	2	-	-	1	12
	acres	2 089	(NA)	61	-	-	15	737
Cucumbers and pickles	farms	53	(NA)	3	-	1	2	21
	acres	3 290	(NA)	119	-	65	50	1 907
Irrigated	farms	47	(NA)	3	-	1	2	21
	acres	3 073	(NA)	119	-	65	50	1 907
Watermelons	farms	67	(NA)	3	-	2	18	14
	acres	11 552	(NA)	101	-	106	2 595	2 803
Irrigated	farms	38	(NA)	2	-	2	11	12
	acres	6 027	(NA)	56	-	106	1 645	1 898
Snap beans, bush and pole	farms	17	(NA)	3	-	-	-	7
	acres	1 916	(NA)	100	-	-	-	437
Irrigated	farms	15	(NA)	3	-	-	-	7
	acres	1 915	(NA)	100	-	-	-	437
Berries								
Strawberries	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
	pounds	-	(NA)	-	-	-	-	-
Irrigated	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on berries	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Dry materials	farms	-	(NA)	-	-	-	-	-
	tons	-	(NA)	-	-	-	-	-
Liquid or gas materials	farms	-	(NA)	-	-	-	-	-
	tons	-	(NA)	-	-	-	-	-
Land in orchards (see text)	farms	254	157	10	-	20	4	13
	acres	26 899	24 871	1 w4	-	1 792	56	908
Irrigated	farms	109	(NA)	6	-	16	1	13
	acres	13 750	(NA)	155	-	856	1	907
Commercial fertilizer used	farms	153	(NA)	7	-	13	2	13
	acres	19 339	(NA)	173	-	869	16	907
Dry materials	farms	140	(NA)	7	-	12	2	12
	tons	2 721	(NA)	22	-	167	1	232
Liquid or gas materials	farms	24	(NA)	1	-	3	-	2
	tons	466	(NA)	(Z)	-	22	-	17
Apples	farms	5	(NA)	1	-	-	-	-
	acres	2	(NA)	(Z)	-	-	-	-
Trees not of bearing age	number	75	(NA)	-	-	-	-	-
Trees of bearing age	number	12	(NA)	4	-	-	-	-
	pounds	850	(NA)	200	-	-	-	-
Peaches	farms	26	(NA)	3	-	1	-	1
	acres	455	(NA)	1	-	100	-	20
Trees not of bearing age	number	8 570	(NA)	-	-	-	-	2 000
Trees of bearing age	number	19 312	(NA)	82	-	6 000	-	-
	pounds	557 885	(NA)	4 980	-	35 000	-	-
Peaches, clingstone	farms	15	(NA)	2	-	-	-	-
	acres	86	(NA)	1	-	-	-	-
Trees not of bearing age	number	3 615	(NA)	-	-	-	-	-
Trees of bearing age	number	3 693	(NA)	65	-	-	-	-
	pounds	166 695	(NA)	3 780	-	-	-	-
Peaches, freestone	farms	19	(NA)	2	-	1	-	1
	acres	369	(NA)	(Z)	-	100	-	20
Trees not of bearing age	number	4 955	(NA)	-	-	-	-	2 000
Trees of bearing age	number	15 619	(NA)	17	-	6 000	-	-
	pounds	391 190	(NA)	1 200	-	35 000	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	-	-	1	1	-	-	-
acres..	-	-	100	100	-	-	-
pounds..	-	-	40 000	8 000	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	3	-	2	-
acres..	-	-	-	309	-	99	-
pounds..	-	-	-	29 060	-	5 100	-
Irrigated ..... farms..	-	-	-	2	-	1	-
acres..	-	-	-	242	-	64	-
Commercial fertilizer used on field seeds .... farms..	-	-	1	6	3	5	-
acres..	-	-	200	511	920	1 517	-
Dry materials ..... farms..	-	-	1	5	1	4	-
tons..	-	-	20	53	14	99	-
Liquid or gas materials ..... farms..	-	-	-	2	2	3	-
tons..	-	-	-	20	42	153	-
Vegetables:							
Total, all vegetables ..... farms..	4	9	5	24	4	72	2
acres..	432	370	1 247	2 977	991	19 006	165
Irrigated ..... farms..	4	-	3	20	4	68	1
acres..	432	-	1 125	1 248	991	17 160	140
Commercial fertilizer used .. farms..	4	7	5	22	4	72	2
acres..	432	364	1 247	2 417	931	18 140	165
Dry materials ..... farms..	2	7	4	19	2	55	2
tons..	33	90	163	361	215	2 931	52
Liquid or gas materials .. farms..	4	-	1	8	3	44	-
tons..	160	-	259	80	143	1 071	-
Tomatoes ..... farms..	1	1	2	-	-	8	-
acres..	38	(Z)	100	-	-	432	-
Irrigated ..... farms..	1	-	2	-	-	8	-
acres..	38	-	100	-	-	432	-
Sweet corn ..... farms..	-	1	-	-	1	4	-
acres..	-	(Z)	-	-	(D)	(D)	-
Irrigated ..... farms..	-	-	-	-	1	4	-
acres..	-	-	-	-	(D)	(D)	-
Cucumbers and pickles ..... farms..	1	1	1	4	-	18	1
acres..	9	(Z)	(Z)	138	-	977	25
Irrigated ..... farms..	1	-	1	4	-	14	-
acres..	9	-	(Z)	138	-	785	-
Watermelons ..... farms..	-	9	1	8	1	11	-
acres..	-	363	120	1 836	(D)	(D)	-
Irrigated ..... farms..	-	-	-	4	1	6	-
acres..	-	-	-	162	(D)	(D)	-
Snap beans, bush and pole ..... farms..	-	2	-	-	-	5	-
acres..	-	1	-	-	-	1 378	-
Irrigated ..... farms..	-	-	-	-	-	5	-
acres..	-	-	-	-	-	1 378	-
Berries:							
Strawberries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	14	29	21	48	59	28	8
acres..	10 975	998	480	6 201	2 610	2 439	246
Irrigated ..... farms..	13	1	5	15	10	22	7
acres..	7 520	10	38	1 760	152	2 169	182
Commercial fertilizer used ..... farms..	14	12	12	29	21	23	7
acres..	10 590	614	295	2 550	903	2 186	236
Dry materials ..... farms..	12	12	12	26	20	18	7
tons..	1 406	74	75	220	164	306	54
Liquid or gas materials ..... farms..	3	-	-	5	1	8	1
tons..	277	-	-	37	(Z)	111	2
Apples ..... farms..	-	-	-	-	4	-	-
acres..	-	-	-	-	2	-	-
Trees not of bearing age ..... number..	-	-	-	-	75	-	-
Trees of bearing age ..... number..	-	-	-	-	8	-	-
pounds..	-	-	-	-	650	-	-
Peaches ..... farms..	1	4	3	1	8	2	2
acres..	50	136	3	35	15	77	18
Trees not of bearing age .. number..	-	2 550	5	3 500	215	-	300
Trees of bearing age ..... number..	2 500	3 425	95	-	260	5 250	1 700
pounds..	3 000	19 500	1 000	-	5 005	459 000	30 400
Peaches, clingstone ..... farms..	-	2	1	1	7	2	-
acres..	-	5	1	35	7	37	-
Trees not of bearing age .. number..	-	-	-	3 500	115	-	-
Trees of bearing age ..... number..	-	225	25	-	128	3 250	-
pounds..	-	2 000	-	-	1 915	159 000	-
Peaches, freestone ..... farms..	1	3	3	-	5	1	2
acres..	50	131	3	-	7	40	18
Trees not of bearing age .. number..	-	2 550	5	-	100	-	300
Trees of bearing age ..... number..	2 500	3 200	70	-	132	2 000	1 700
pounds..	3 000	17 500	1 000	-	3 090	300 000	30 400

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

		Total						
		1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears	farms	11	(NA)	1	-	-	-	-
	acres	11	(NA)	(Z)	-	-	-	-
Trees not of bearing age	number	191	(NA)	-	-	-	-	-
Trees of bearing age	number	458	(NA)	2	-	-	-	-
	pounds	10 490	(NA)	150	-	-	-	-
Pears, Bartlett	farms	7	(NA)	1	-	-	-	-
	acres	3	(NA)	(Z)	-	-	-	-
Trees not of bearing age	number	107	(NA)	-	-	-	-	-
Trees of bearing age	number	51	(NA)	2	-	-	-	-
	pounds	1 540	(NA)	150	-	-	-	-
Pears, other than Bartlett	farms	6	(NA)	-	-	-	-	-
	acres	8	(NA)	-	-	-	-	-
Trees not of bearing age	number	84	(NA)	-	-	-	-	-
Trees of bearing age	number	407	(NA)	-	-	-	-	-
	pounds	8 950	(NA)	-	-	-	-	-
Cherries	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Trees not of bearing age	number	-	(NA)	-	-	-	-	-
Trees of bearing age	number	-	(NA)	-	-	-	-	-
	pounds	-	(NA)	-	-	-	-	-
Cherries, tart	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Trees not of bearing age	number	-	(NA)	-	-	-	-	-
Trees of bearing age	number	-	(NA)	-	-	-	-	-
	pounds	-	(NA)	-	-	-	-	-
Cherries, sweet	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Trees not of bearing age	number	-	(NA)	-	-	-	-	-
Trees of bearing age	number	-	(NA)	-	-	-	-	-
	pounds	-	(NA)	-	-	-	-	-
Plums	farms	9	(NA)	2	-	-	-	-
	acres	6	(NA)	(Z)	-	-	-	-
Trees not of bearing age	number	11	(NA)	-	-	-	-	-
Trees of bearing age	number	249	(NA)	16	-	-	-	-
	pounds, fresh	3 458	(NA)	280	-	-	-	-
Prunes	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Trees not of bearing age	number	-	(NA)	-	-	-	-	-
Trees of bearing age	number	-	(NA)	-	-	-	-	-
	pounds, fresh	-	(NA)	-	-	-	-	-
Grapes, total	farms	5	(NA)	1	-	1	-	-
	acres	7	(NA)	(Z)	-	5	-	-
Vines not of bearing age	number	212	(NA)	-	-	-	-	-
Vines of bearing age	number	2 255	(NA)	10	-	2 200	-	-
	pounds	14 650	(NA)	300	-	14 000	-	-

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears . . . . . farms. .	-	-	1	1	5	1	2
acres. .	-	-	(Z)	1	5	1	4
Trees not of bearing age . . number. .	-	-	4	-	87	100	-
Trees of bearing age . . . . . number. .	-	-	15	10	114	-	317
pounds. .	-	-	-	-	3 640	-	6 700
Pears, Bartlett . . . . . farms. .	-	-	1	-	4	1	-
acres. .	-	-	(Z)	-	2	1	-
Trees not of bearing age . . number. .	-	-	-	-	7	100	-
Trees of bearing age . . . . . number. .	-	-	15	-	34	-	-
pounds. .	-	-	-	-	1 390	-	-
Pears, other than Bartlett . . . . . farms. .	-	-	1	1	2	-	2
acres. .	-	-	(Z)	1	3	-	4
Trees not of bearing age . . number. .	-	-	4	-	80	-	-
Trees of bearing age . . . . . number. .	-	-	-	10	80	-	317
pounds. .	-	-	-	-	2 250	-	6 700
Cherries . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, tart . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, sweet . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Plums . . . . . farms. .	-	-	1	-	5	-	1
acres. .	-	-	(Z)	-	5	-	1
Trees not of bearing age . . . . . number. .	-	-	-	-	11	-	-
Trees of bearing age . . . . . number. .	-	-	10	-	123	-	100
pounds, fresh. .	-	-	-	-	178	-	3 000
Prunes . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-
Grapes, total . . . . . farms. .	-	-	-	-	3	-	-
acres. .	-	-	-	-	2	-	-
Vines not of bearing age . . . . . number. .	-	-	-	-	212	-	-
Vines of bearing age . . . . . number. .	-	-	-	-	45	-	-
pounds. .	-	-	-	-	350	-	-

Section 1

CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969

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Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
ANDERSON	1 290	406 859	315.3	512	300 228	586.3	53 528	170	97 321	166
ANDREWS	116	669 039	5 767.5	74	650 263	8 787.3	184 132	32	270 246	31
ANGELINA	793	145 534	183.5	199	89 222	448.3	42 678	233	92 855	207
ARANSAS	55	51 247	931.7	25	48 607	1 944.2	106 570	114	195 097	100
ARCHER	461	530 185	1 150.0	327	506 125	1 547.7	131 257	114	175 519	113
ARMSTRONG	313	560 336	1 790.2	249	543 476	2 182.6	155 246	87	184 356	84
ATASCOSA	1 302	735 056	564.5	758	656 297	865.8	81 249	144	119 438	138
AUSTIN	1 909	405 060	212.1	847	314 593	371.4	71 417	337	120 806	325
BAILEY	689	475 630	690.3	606	465 761	768.5	159 411	231	175 688	229
BANDERA	527	455 241	863.8	193	356 969	1 849.5	117 506	136	211 325	114
BASTROP	1 442	429 839	298.0	578	314 983	544.9	58 393	196	103 608	190
BAYLOR	516	441 509	855.6	372	423 834	1 139.3	96 834	113	124 751	109
BEE	788	562 091	713.3	449	510 612	1 137.2	99 912	140	154 969	136
BELL	2 090	535 241	256.0	1 099	438 879	399.3	52 490	205	77 725	195
BEXAR	2 111	513 427	243.2	902	397 595	440.7	81 617	336	134 674	306
BLANCO	472	369 773	783.4	270	328 403	1 216.3	112 478	144	163 128	134
BORDEN	179	591 998	3 307.2	162	587 549	3 626.8	203 192	61	219 706	61
BOSQUE	1 175	594 000	505.5	661	509 684	771.0	75 648	150	113 095	147
BOWIE	1 248	318 794	255.4	493	245 613	498.2	51 826	203	97 623	196
BRAZORIA	1 299	598 874	461.0	613	494 949	807.4	164 803	357	261 260	324
BRAZOS	899	320 785	356.8	386	262 045	678.8	102 120	286	182 306	269
BREWSTER	115	2 586 235	22 489.0	94	2 571 448	27 355.8	463 301	21	551 377	20
BRISCOE	380	442 148	1 163.5	340	437 462	1 286.6	146 639	126	160 684	125
BROOKS	251	516 606	2 058.1	97	482 757	4 976.8	127 344	62	283 191	57
BROWN	1 310	540 040	412.2	632	428 464	677.9	59 403	144	86 350	127
BURLESON	1 293	342 682	265.0	495	245 427	495.8	63 452	239	118 899	240
BURNET	844	561 087	664.7	456	478 199	1 048.6	93 885	141	142 501	136
CALDWELL	936	297 667	318.0	472	228 262	483.6	68 267	215	105 040	217
CALHOUN	297	208 361	701.5	228	199 285	874.0	136 905	195	163 869	187
CALLAHAN	863	566 149	656.0	426	493 625	1 158.7	64 662	99	106 133	92
CAMERON	1 750	452 285	258.4	999	420 636	421.0	87 910	340	137 458	326
CAMP	408	67 701	165.9	177	47 918	270.7	30 833	186	45 304	167
CARSON	433	512 393	1 183.3	388	495 908	1 278.1	226 504	191	241 832	189
CASS	1 092	217 507	199.1	365	131 968	361.5	33 558	168	52 533	145
CASTRO	726	582 347	802.1	689	575 898	835.8	264 920	330	275 253	329
CHAMBERS	325	359 001	1 104.6	233	343 311	1 473.4	276 202	250	373 270	253
CHEROKEE	1 622	346 979	213.9	569	225 543	396.3	36 964	173	66 546	168
CHILDRESS	534	433 938	812.6	416	407 901	980.5	84 954	105	100 412	102
CLAY	931	633 740	680.7	598	577 276	965.3	88 070	129	120 724	125
COCHRAN	410	450 304	1 098.3	383	447 956	1 169.5	191 203	174	202 695	173
COKE	327	450 110	1 376.4	225	410 518	1 824.5	133 469	97	171 909	94
COLEMAN	1 073	795 121	741.0	738	728 363	986.9	73 309	99	94 896	96
COLLIN	2 001	468 337	234.0	1 021	403 220	394.9	139 822	597	236 261	598
COLLINGSWORTH	639	575 907	901.2	512	550 366	1 074.9	94 526	105	112 472	105
COLORADO	1 410	551 303	390.9	683	464 480	680.0	104 778	268	181 746	267
COMAL	688	276 713	402.1	296	209 631	708.2	93 423	232	149 440	211
COMANCHE	1 561	525 198	336.4	980	453 717	462.9	59 085	176	80 519	174
CONCHO	481	747 490	1 554.0	416	729 562	1 753.7	156 860	101	176 285	101
COOKE	1 467	488 808	333.2	804	407 800	507.2	68 931	207	99 899	197
CORYELL	1 345	690 664	513.5	699	409 278	585.5	65 741	128	81 262	139
COTTLE	368	490 714	1 333.4	294	472 703	1 607.8	106 781	80	125 344	78
CRANE	24	323 298	13 470.7	17	314 018	18 471.6	171 647	13	227 380	12
CROCKETT	169	1 897 216	11 226.1	154	1 891 061	12 279.6	438 136	39	475 887	39
CROSBY	657	542 931	826.3	608	535 551	880.8	186 451	226	198 597	225
CULBERSON	80	1 843 857	23 048.2	69	1 822 253	26 409.4	442 370	19	500 921	19
DALLAM	429	907 707	2 115.8	374	817 111	2 184.7	293 550	139	310 762	142
DALLAS	1 384	275 927	199.3	576	220 592	382.9	187 850	942	346 844	906
DAWSON	886	686 231	774.5	825	682 827	827.6	162 590	210	172 842	209
DEAF SMITH	751	898 780	1 196.7	675	881 695	1 306.2	278 903	233	304 939	233
DELTA	650	156 282	240.4	447	140 245	313.7	48 398	201	62 399	199
DENTON	1 772	512 166	289.0	998	449 435	450.3	146 777	508	217 758	484
DE WITT	1 693	566 787	334.7	760	449 482	591.4	55 969	167	94 864	160
DICKENS	518	542 521	1 047.3	388	520 195	1 340.7	104 180	99	130 126	97
DIMMIT	212	884 922	4 174.1	148	869 621	5 875.8	281 004	67	389 904	66
DONLEY	456	574 475	1 259.8	336	554 267	1 649.6	107 857	86	138 077	84
DUVAL	825	988 567	1 198.2	392	892 691	2 277.2	82 501	69	150 855	66
EASTLAND	1 324	522 574	394.6	725	426 652	588.4	53 724	136	76 352	130
ECTOR	170	335 640	1 974.3	56	319 655	5 708.1	64 524	33	132 542	23
EDWARDS	284	1 226 555	4 318.8	241	1 202 253	4 988.6	237 568	55	271 829	54
ELLIS	2 046	546 446	267.0	1 119	466 947	417.2	83 685	313	125 396	301
EL PASO	452	386 596	855.3	282	365 868	1 297.4	139 925	164	207 096	160
ERATH	1 667	584 092	350.3	945	474 767	502.3	56 660	162	78 393	156
FALLS	1 480	431 972	291.8	814	369 425	453.8	57 922	198	89 044	196
FANNIN	1 970	508 651	258.1	1 052	406 624	386.5	50 149	194	74 480	193
FAYETTE	2 708	516 090	190.5	1 048	333 273	318.0	50 740	266	84 689	266
FISHER	946	538 530	569.2	702	493 144	702.4	83 468	147	100 643	143
FLOYD	906	638 597	704.8	796	613 606	770.8	168 983	240	186 511	242
FOARD	330	396 735	1 202.2	283	386 326	1 365.1	113 500	94	127 438	93
FORT BEND	1 742	470 932	270.3	981	416 751	424.8	170 591	631	249 851	588
FRANKLIN	611	136 223	222.9	311	105 833	340.2	42 560	191	62 832	185
FREESTONE	1 199	433 407	361.4	475	340 706	717.2	53 533	148	100 284	140
FRIO	518	617 040	1 191.1	383	586 086	1 530.2	155 107	130	197 551	129
GAINES	695	592 078	851.9	601	568 932	946.6	175 799	206	196 907	208
GALVESTON	415	129 528	312.1	149	103 929	697.5	215 135	689	483 783	694
GARZA	340	508 934	1 496.8	291	503 923	1 731.6	132 681	89	151 821	88
GILLESPIE	1 271	692 158	544.5	708	589 534	832.6	90 053	165	131 192	158
GLASSCOCK	190	604 429	3 181.2	156	590 244	3 783.6	196 008	62	228 394	60
GOLIAD	669	447 641	669.1	340	396 356	1 165.7	102 803	154	172 863	148
GONZALES	1 776	656 869	369.8	1 021	564 546	552.9	69 681	188	102 726	186
GRAY	503	580 453	1 153.9	381	561 356	1 473.3	141 306	122	177 451	120

Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
GRAYSON	2 075	487 075	234.7	1 004	387 376	385.8	62 593	267	98 053	254
GREGG	402	90 127	224.1	120	63 621	530.1	53 923	241	110 141	208
GRIMES	1 286	404 937	314.8	571	323 471	566.4	81 550	259	143 140	253
GUADALUPE	1 708	372 982	218.3	710	273 416	385.0	52 011	238	87 572	227
HALE	1 310	726 274	554.4	1 178	711 296	603.8	211 900	382	231 078	383
HALL	583	559 701	960.0	512	540 508	1 055.6	100 800	105	110 404	105
HAMILTON	1 179	507 585	430.5	683	416 153	609.3	57 287	133	79 074	130
HANSFORD	439	657 903	1 498.6	404	644 469	1 595.2	286 896	191	299 553	188
HARDEMAN	580	419 405	723.1	439	397 571	905.6	81 947	113	101 050	112
HARDIN	278	141 476	508.9	59	66 405	1 125.5	104 245	205	202 185	180
HARRIS	2 156	551 056	255.5	931	454 230	487.8	213 894	837	391 851	803
HARRISON	1 023	247 033	241.4	305	159 398	522.6	42 734	177	83 475	160
HARTLEY	232	924 899	3 986.6	207	914 195	4 416.4	382 419	96	424 026	96
HASKELL	1 022	539 446	527.8	848	520 007	613.2	99 372	188	113 875	186
HAYS	703	345 890	492.0	332	285 767	860.7	99 171	202	157 889	183
HEMPHILL	236	551 693	2 337.6	197	537 483	2 728.3	163 472	70	188 764	69
HENDERSON	1 539	390 283	253.5	631	293 305	464.8	48 735	192	82 229	177
HIDALGO	4 124	772 792	187.3	2 033	720 940	354.6	65 274	348	116 319	328
HILL	1 900	542 571	285.5	1 215	479 259	394.4	57 070	200	77 694	197
HOCKLEY	1 039	573 311	551.7	943	564 151	598.2	145 045	263	157 076	263
HOOD	608	254 362	418.3	327	217 956	666.5	91 788	219	138 830	208
HOPKINS	1 888	433 826	229.7	1 082	345 363	319.1	48 595	211	67 254	211
HOUSTON	1 444	507 913	351.7	549	379 622	691.4	68 282	194	125 092	181
HOWARD	523	482 007	921.6	429	454 590	1 059.6	120 092	130	138 705	131
HUDSPETH	131	1 737 284	13 261.7	119	1 720 533	14 458.2	382 824	29	415 745	29
HUNT	2 221	460 840	207.4	1 035	346 212	334.5	50 788	245	78 223	234
HUTCHINSON	193	494 926	2 564.3	157	488 844	3 113.6	220 588	86	267 336	86
IRION	141	872 398	6 187.2	109	869 146	7 973.8	345 517	56	439 504	55
JACK	731	534 832	731.6	401	460 117	1 147.4	71 993	98	106 285	93
JACKSON	925	506 195	547.2	547	465 073	850.2	118 084	216	177 435	209
JASPER	416	109 735	263.7	130	64 902	499.2	49 167	186	90 078	180
JEFF DAVIS	68	1 363 311	20 048.6	55	1 361 863	24 761.1	703 019	35	862 984	35
JEFFERSON	502	349 930	697.0	302	318 123	1 053.3	176 495	253	248 542	236
JIM HOGG	152	809 159	5 323.4	108	793 742	7 349.4	208 591	39	285 447	39
JIM WELLS	766	570 477	744.7	476	538 846	1 132.0	118 790	160	176 985	156
JOHNSON	1 729	392 489	227.0	858	305 547	356.1	75 043	331	111 216	312
JONES	1 225	595 153	485.8	881	553 721	628.5	80 254	165	103 248	164
KARNES	1 272	450 910	354.4	729	377 434	517.7	62 060	175	87 734	169
KAUFMAN	1 468	452 329	308.1	697	377 302	541.3	88 554	287	151 951	281
KENDALL	625	365 896	585.4	254	285 302	1 123.2	110 203	188	191 064	170
KENEDY	16	545 168	34 073.0	14	544 968	38 926.2	1 373 448	40	1 568 227	40
KENT	241	474 393	1 968.4	198	465 533	2 351.1	147 646	75	172 465	73
KERR	481	657 252	1 366.4	269	598 535	2 225.0	143 848	105	211 772	95
KIMBLE	443	812 107	1 833.1	316	772 555	2 444.7	176 809	96	229 331	94
KING	70	626 192	8 945.6	65	625 721	9 626.4	404 713	45	433 016	45
KINNEY	126	718 896	5 705.5	104	712 993	6 855.7	312 973	55	371 662	54
KLEBERG	221	934 663	4 229.2	135	923 170	6 838.2	278 809	66	431 081	63
KNOX	601	458 616	763.0	495	445 613	900.2	105 021	138	121 758	135
LAMAR	1 694	459 077	271.0	914	381 437	417.3	46 758	173	69 204	166
LAMB	1 279	713 839	558.1	1 160	701 319	604.5	166 769	299	179 550	297
LAMPASAS	737	488 843	663.2	433	431 769	997.1	89 453	135	128 974	129
LA SALLE	288	864 313	3 001.0	209	842 460	4 030.9	228 834	76	301 156	75
LAVACA	2 607	553 536	212.3	845	378 087	447.4	40 350	190	78 205	175
LEE	1 395	352 534	252.7	613	254 485	415.1	48 533	192	80 301	193
LEON	1 208	518 768	429.4	544	407 088	748.3	77 073	179	135 298	181
LIBERTY	839	457 451	545.2	363	363 262	1 000.7	115 476	212	208 613	208
LIMESTONE	1 434	481 293	335.6	719	386 082	536.9	49 156	146	78 597	146
LIPSCOMB	401	591 250	1 474.4	324	563 655	1 739.6	163 544	111	191 105	110
LIVE OAK	745	588 221	789.5	492	537 226	1 091.9	101 079	128	137 147	126
LLANO	504	553 307	1 097.8	364	526 474	1 446.3	130 933	119	170 424	118
LOVING	15	452 412	30 160.8	15	452 412	30 160.8	271 770	9	271 770	9
LUBBOCK	1 595	633 948	397.4	1 392	625 678	449.4	161 052	405	179 502	399
LYNN	803	533 547	664.4	762	530 011	695.5	151 959	229	158 199	227
MCCULLOCH	651	738 804	1 134.8	478	704 716	1 474.3	116 108	102	149 776	102
MCLENNAN	2 172	563 213	259.3	1 101	448 828	407.6	57 790	223	88 235	216
MCMULLEN	203	634 086	3 123.5	146	614 469	4 208.6	213 491	68	282 188	67
MADISON	744	270 190	363.1	313	214 519	685.3	78 026	215	146 248	213
MARION	278	61 984	222.9	74	34 116	461.0	37 144	167	70 325	153
MARTIN	464	478 892	1 032.0	411	468 027	1 138.7	125 494	122	137 706	121
MASON	647	649 296	1 003.5	470	615 663	1 309.9	113 104	113	142 873	109
MATAGORDA	902	600 186	665.3	594	572 206	963.3	139 106	209	197 689	205
MAVERICK	160	825 258	5 157.8	110	816 737	7 424.8	329 938	64	468 719	63
MEDINA	1 496	754 437	504.3	825	662 787	803.3	83 487	166	126 304	157
MENARD	326	557 576	1 710.3	230	541 108	2 352.6	168 045	98	226 949	96
MIDLAND	310	888 442	2 865.9	199	874 395	4 393.9	112 107	39	161 119	37
MILAM	1 800	486 783	270.4	930	383 650	412.5	52 465	194	79 107	192
MILLS	754	472 500	626.6	499	421 217	844.1	77 103	123	100 074	119
MITCHELL	552	679 705	1 231.3	450	661 282	1 469.5	110 816	90	130 035	88
MONTAGUE	1 161	508 917	438.3	651	422 116	648.4	59 547	136	86 486	133
MONTGOMERY	797	239 151	300.0	272	170 017	625.0	117 364	391	230 909	369
MOORE	308	517 465	1 680.0	268	500 540	1 867.6	331 160	197	371 128	199
MORRIS	396	118 655	299.6	143	87 774	613.8	48 283	161	94 195	153
MOTLEY	358	609 439	1 702.3	294	585 808	1 992.5	114 036	67	130 470	65
NACOGDOCHES	1 386	278 381	200.8	722	204 660	283.4	44 678	222	63 825	225
NAVARRO	1 796	600 292	334.2	981	504 288	514.0	60 719	182	91 856	179
NEWTON	315	106 378	337.7	83	68 541	825.7	61 905	183	126 352	153
NOLAN	610	502 060	823.0	488	479 661	982.9	100 245	122	117 149	119
NUECES	993	485 837	489.2	819	469 003	572.6	203 602	416	235 945	412
OCHILTREE	526	635 871	1 208.8	462	620 635	1 343.3	205 854	170	227 657	169
OLDHAM	161	878 429	5 456.0	130	871 455	6 703.5	388 153	71	472 779	71

Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
ORANGE	175	74 947	428.2	60	52 870	881.1	167 041	390	335 129	380
PALO PINTO	707	569 910	806.0	360	503 531	1 398.6	92 316	115	151 645	108
PANOLA	1 047	273 521	261.2	470	199 354	424.1	43 527	167	67 587	159
PARKER	1 631	450 421	276.1	717	354 283	494.1	86 465	313	154 200	312
PARMER	856	568 090	663.6	803	558 753	695.8	246 905	372	260 098	374
PECOS	307	2 866 613	9 337.5	243	2 823 939	11 621.1	348 508	37	430 550	37
POLK	514	204 136	397.1	144	138 279	960.2	86 939	219	212 191	221
POTTER	212	578 552	2 729.0	144	565 034	3 923.8	218 618	80	287 172	73
PRESIDIO	177	1 994 736	11 269.6	120	1 933 519	16 112.6	271 526	24	373 730	23
RAINS	446	127 329	285.4	241	100 972	418.9	63 503	222	87 479	209
RANDALL	661	578 506	875.1	490	545 833	1 113.9	179 152	205	227 031	204
REAGAN	103	638 985	6 203.7	89	630 166	7 080.5	270 631	44	301 973	43
REAL	176	357 511	2 031.3	109	314 908	2 889.0	178 352	88	241 877	84
RED RIVER	1 337	483 563	361.6	695	391 032	562.6	54 874	152	86 135	153
REEVES	231	1 541 951	6 675.1	182	1 524 615	8 377.0	299 537	45	368 212	44
REFUGIO	294	392 785	1 336.0	196	381 646	1 947.1	171 028	128	243 652	125
ROBERTS	120	524 801	4 373.3	113	524 013	4 637.2	311 304	71	329 586	71
ROBERTSON	1 081	421 959	390.3	485	330 462	681.3	77 212	198	140 766	207
ROCKWALL	278	74 679	268.6	126	60 019	476.3	106 157	395	173 391	364
RUNNELS	1 161	680 072	585.7	916	646 273	705.5	85 733	146	102 637	145
RUSK	1 601	361 393	225.7	626	245 653	392.4	39 468	175	70 454	180
SABINE	382	41 936	109.7	159	20 308	127.7	34 028	310	47 346	371
SAN AUGUSTINE	468	94 326	201.5	217	60 684	279.6	39 225	195	54 118	194
SAN JACINTO	356	90 320	253.7	93	55 847	600.5	68 523	270	147 602	246
SAN PATRICIO	737	434 685	589.8	567	423 190	746.3	182 576	310	229 511	308
SAN SABA	783	712 741	910.2	560	676 501	1 208.0	109 451	120	143 370	119
SCHLEICHER	267	788 330	2 952.5	215	762 836	3 548.0	216 902	73	258 081	73
SCURRY	810	584 955	722.1	647	559 564	864.8	83 989	116	98 051	113
SHACKELFORD	285	456 677	1 602.3	184	437 888	2 379.8	130 592	81	189 061	79
SHELBY	1 361	256 915	188.7	749	186 939	249.5	33 234	176	42 516	170
SHERMAN	323	531 820	1 646.5	293	520 456	1 776.3	300 347	182	324 456	183
SMITH	1 698	317 016	186.6	665	206 998	311.2	44 288	237	72 530	233
SOMERVELL	268	84 010	313.4	117	60 454	516.7	52 958	169	82 703	160
STARR	777	590 696	760.2	284	489 383	1 723.1	63 855	84	146 010	85
STEPHENS	487	595 473	1 222.7	309	554 849	1 795.6	94 574	77	134 774	75
STERLING	81	724 087	8 939.3	69	721 452	10 455.8	443 692	50	512 638	49
STONEWALL	447	464 220	1 038.5	335	441 802	1 318.8	83 238	80	102 395	78
SUTTON	181	1 102 425	6 090.7	154	1 089 940	7 077.5	389 308	64	451 361	64
SWISHER	866	622 241	718.5	785	608 923	775.6	192 363	268	207 575	268
TARRANT	1 579	367 188	232.5	700	300 885	429.8	149 690	644	262 622	611
TAYLOR	1 130	580 239	513.4	647	506 990	783.6	72 893	142	104 108	133
TERRELL	80	1 448 360	18 104.5	76	1 439 320	18 938.4	422 211	23	442 727	23
TERRY	752	548 994	730.0	692	545 426	788.1	178 680	245	191 896	243
THROCKMORTON	407	817 069	2 007.5	291	794 134	2 728.9	191 265	95	256 684	94
TITUS	919	187 787	204.3	380	135 771	357.2	40 538	198	66 862	187
TOM GREEN	821	963 141	1 173.1	595	917 157	1 541.4	130 222	111	167 128	108
TRAVIS	1 207	446 184	369.6	590	372 243	630.9	102 640	278	163 084	258
TRINITY	628	151 322	240.9	192	97 254	506.5	55 720	231	111 058	219
TYLER	365	79 556	217.9	112	44 881	400.7	51 603	237	96 673	241
UPSHUR	1 163	196 719	169.1	443	116 063	261.9	32 596	193	50 755	194
UPTON	60	538 269	8 971.1	51	526 373	10 321.0	238 347	27	268 388	26
UVALDE	520	1 150 845	2 213.1	345	1 110 047	3 217.5	224 844	102	321 028	100
VAL VERDE	195	2 029 340	10 406.8	157	2 012 238	12 816.8	343 917	33	409 259	32
VAN ZANDT	2 281	424 217	185.9	936	306 194	327.1	46 701	251	76 654	234
VICTORIA	1 115	473 867	424.9	559	415 895	743.9	85 540	201	136 133	183
WALKER	704	305 861	434.4	266	245 958	924.6	103 360	238	195 387	211
WALLER	824	261 170	316.9	396	217 323	548.7	138 735	438	228 441	416
WARD	72	543 538	7 549.1	43	530 091	12 327.6	114 195	15	170 279	14
WASHINGTON	2 036	319 417	156.8	742	214 702	289.3	54 176	345	96 248	333
WEBB	305	1 953 649	6 405.4	216	1 911 857	8 851.1	458 743	72	628 819	71
WHARTON	2 005	701 482	349.8	1 267	664 004	524.0	107 784	308	157 226	300
WHEELER	679	518 900	764.2	502	475 219	946.6	78 728	103	97 091	103
WICHITA	689	324 096	470.3	388	284 786	733.9	87 989	187	128 364	175
WILBARGER	794	882 929	1 112.0	642	868 263	1 352.4	100 854	91	118 650	88
WILLACY	550	377 182	685.7	418	362 795	867.9	207 654	303	262 849	303
WILLIAMSON	2 537	681 147	268.4	1 539	570 776	370.8	75 953	283	99 793	269
WILSON	1 581	462 080	292.2	815	368 288	451.8	61 214	209	93 143	206
WINKLER	24	423 029	17 626.2	20	420 968	21 048.4	286 005	16	331 906	16
WISE	1 528	506 532	331.5	752	387 065	514.7	64 908	196	99 982	194
WOOD	1 368	271 350	198.3	515	189 670	368.2	40 394	204	65 981	179
YOAKUM	368	411 009	1 116.8	302	399 589	1 323.1	159 609	143	187 678	142
YOUNG	873	587 612	673.0	509	526 951	1 035.2	71 046	106	106 727	103
ZAPATA	278	550 976	1 981.9	144	492 850	3 422.5	103 754	52	170 277	50
ZAVALA	298	670 283	2 249.2	243	655 285	2 696.6	249 305	111	296 163	110
TEXAS, TOTAL	213 550	142 566 826	667.6	120 798	130 248 838	1 078.2	99 133	148	150 544	140

Table 2. Land Use

	Land in farms according to use									
	Total cropland				Harvested cropland				Woodland including woodland pasture			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ANDERSON	1 056	126 176	435	78 237	593	23 494	358	20 404	808	141 761	354	102 823
ANDREWS	88	38 157	55	35 552	55	20 315	43	19 822	2	353	-	-
ANGELINA	594	44 012	151	20 312	249	4 167	100	2 695	379	46 866	97	28 014
ARANSAS	38	6 713	20	5 603	19	3 262	16	3 258	9	608	1	13
ARCHER	348	80 181	262	74 146	277	45 509	229	43 709	67	13 140	39	9 928

Table 2. Land Use

	Land in farms according to use											
	Total cropland								Woodland including woodland pasture			
					Harvested cropland							
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ARMSTRONG	278	152 894	232	143 512	248	69 737	220	68 105	6	2 272	5	2 072
ATASCOSA	1 140	228 701	697	191 800	734	78 647	553	74 131	495	132 876	265	111 872
AUSTIN	1 585	147 898	768	111 796	1 329	58 470	725	48 291	633	57 794	305	43 297
BAILEY	640	372 331	580	364 403	612	220 166	568	218 951	6	2 068	5	2 038
BANDERA	411	43 930	146	20 918	215	10 824	98	7 843	178	43 574	38	15 802
BASTROP	1 131	140 658	486	101 005	605	28 749	372	25 303	735	111 191	289	74 599
BAYLOR	470	146 122	361	137 295	428	91 107	346	87 849	110	17 723	82	15 227
BEE	643	166 057	388	143 106	440	94 193	330	90 734	232	61 194	117	50 256
BELL	1 852	288 852	1 037	231 322	1 420	155 363	928	142 950	457	47 463	237	34 470
BEXAR	1 777	220 951	811	169 619	1 210	97 290	662	85 461	590	94 933	239	71 381
BLANCO	326	36 071	194	25 653	185	8 706	131	7 177	136	67 035	65	54 414
BORDEN	137	49 468	130	48 717	119	25 924	115	25 845	6	950	5	691
BOSQUE	1 036	145 455	606	115 357	760	63 868	508	55 223	273	52 841	155	39 604
BOWIE	1 008	137 432	428	106 090	610	50 177	345	46 672	613	66 069	246	45 508
BRAZORIA	855	212 436	448	165 320	532	95 616	390	75 487	245	76 142	125	66 348
BRAZOS	589	103 844	257	79 734	304	27 351	178	25 676	379	59 442	169	45 529
BREWSTER	15	4 614	7	1 758	3	(D)	1	(D)	-	-	-	-
BRISCOE	346	159 788	317	155 998	323	81 668	303	80 685	12	2 840	12	2 840
BROOKS	157	31 026	66	21 613	78	8 763	46	8 277	38	5 714	10	1 966
BROWN	1 086	161 289	565	118 800	662	57 010	435	49 525	435	100 566	197	75 563
BURLESON	1 048	124 527	423	82 196	688	41 138	349	34 879	612	68 344	225	45 667
BURNET	621	89 942	346	63 275	329	17 383	227	15 444	220	73 292	100	55 799
CALDWELL	763	139 981	416	110 218	472	42 630	329	40 105	315	48 363	140	31 398
CALHOUN	223	78 523	192	76 649	211	56 312	191	55 882	12	2 199	12	2 199
CALLAHAN	738	120 817	379	90 333	460	39 672	301	35 866	262	39 253	103	22 366
CAMERON	1 663	320 886	967	304 859	1 558	250 984	953	244 165	82	4 107	45	3 160
CAMP	330	27 115	148	17 762	219	7 551	120	6 545	237	14 063	104	10 112
CARSON	390	305 436	360	296 339	370	161 032	347	158 637	7	1 143	7	1 143
CASS	904	81 769	328	49 374	474	13 777	246	10 734	738	76 300	250	44 810
CASTRO	685	470 912	666	468 204	670	292 627	657	292 383	8	463	6	123
CHAMBERS	279	161 603	210	153 774	210	69 012	191	68 842	53	15 539	41	15 192
CHEROKEE	1 332	127 731	469	69 797	713	19 469	359	15 174	880	101 717	344	70 401
CHILDRESS	497	177 471	401	161 640	429	85 841	378	83 493	30	1 642	17	1 263
CLAY	629	131 102	425	111 210	416	61 732	327	59 024	112	17 643	64	13 443
COCHRAN	391	292 531	371	290 654	373	192 443	361	191 903	2	41	2	41
COKE	254	57 104	177	45 413	119	12 593	101	12 070	43	6 089	16	3 334
COLEMAN	962	250 931	679	221 748	720	118 882	577	112 439	222	65 032	135	55 578
COLLIN	1 797	336 513	957	291 263	1 444	210 920	894	196 834	421	14 801	231	11 592
COLLINGSWORTH	590	221 546	493	210 736	523	103 750	470	102 575	26	957	17	839
COLORADO	1 130	193 429	592	161 456	897	83 870	545	77 618	563	91 156	237	69 315
COMAL	532	57 666	244	37 186	373	20 773	206	16 378	196	63 395	81	44 870
COMANCHE	1 414	205 401	931	175 008	1 051	98 357	833	93 013	594	81 772	385	65 878
CONCHO	410	157 677	375	154 831	351	99 554	332	98 999	84	21 257	75	19 603
COOKE	1 238	176 953	740	141 315	947	98 490	665	89 824	398	36 209	193	23 958
CORYELL	1 172	178 899	643	133 921	800	71 648	544	63 808	344	60 161	153	38 272
COTTLE	335	161 876	283	154 021	297	75 555	271	74 900	22	1 905	21	1 896
CRANE	3	644	-	-	-	-	-	-	2	40	-	-
CROCKETT	15	5 414	12	4 411	9	3 526	9	3 526	2	120	-	-
CROSBY	636	350 095	598	345 369	614	224 893	589	224 291	18	2 239	12	1 621
CULBERSON	33	16 024	28	15 728	32	6 764	28	6 708	3	670	3	670
DALLAM	374	331 646	342	325 249	330	159 360	320	158 742	2	352	2	352
DALLAS	1 078	181 974	492	148 240	687	94 078	418	85 930	264	18 260	106	13 151
DAWSON	853	509 051	808	506 838	828	337 506	798	337 106	3	88	3	88
DEAF SMITH	687	532 180	633	520 316	639	254 304	610	252 960	4	575	4	575
DELTA	576	105 374	427	95 284	462	51 457	376	49 306	118	6 317	84	5 510
DENTON	1 479	256 123	897	224 781	1 040	150 978	769	143 514	351	23 892	150	16 277
DE WITT	1 395	158 282	655	106 620	931	48 966	528	39 941	405	57 366	143	36 152
DICKENS	461	167 195	356	154 110	388	75 807	334	74 225	78	11 699	53	9 297
DIMMIT	140	56 193	98	50 680	57	18 352	49	18 235	16	4 720	12	3 248
DONLEY	402	111 739	302	102 596	328	49 812	268	48 573	13	401	6	256
DUVAL	556	100 725	273	69 702	354	39 263	213	34 979	195	38 522	67	17 828
EASTLAND	1 087	151 413	656	122 469	729	59 846	572	56 451	565	99 387	311	68 431
ECTOR	116	6 950	25	3 020	63	2 144	15	1 635	6	298	3	176
EDWARDS	72	8 325	52	5 453	29	1 162	22	1 109	14	6 948	5	2 284
ELLIS	1 807	368 664	1 063	319 300	1 422	222 910	976	211 761	289	17 294	140	12 531
EL PASO	385	69 036	244	63 118	354	55 264	232	54 038	3	295	3	295
ERATH	1 460	176 631	850	130 415	893	48 238	650	42 767	506	68 003	241	47 309
FALLS	1 335	278 274	781	239 030	905	112 731	653	106 974	434	30 091	260	24 288
FANNIN	1 734	300 821	981	248 732	1 360	144 727	912	134 185	508	25 447	281	18 744
FAYETTE	2 308	189 570	948	112 072	1 883	70 157	871	50 034	1 129	119 478	457	78 425
FISHER	877	256 101	681	235 783	726	106 937	626	104 395	276	38 282	196	31 878
FLOYD	872	464 867	786	448 733	838	280 478	785	278 895	9	3 180	8	3 165
FOARD	321	154 407	278	148 825	309	92 516	274	90 290	48	7 081	44	6 846
FORT BEND	1 513	216 941	912	186 582	1 305	138 751	867	125 309	216	31 937	138	29 477
FRANKLIN	487	50 390	257	35 773	336	8 604	222	7 428	280	19 491	151	14 433
FREESTONE	958	130 740	403	86 118	491	18 370	296	15 909	539	88 804	230	70 630
FRIO	418	157 475	328	147 160	265	74 579	241	73 884	136	29 590	88	21 421
GAINES	636	424 766	577	414 646	598	271 528	560	270 007	12	4 499	10	3 824
GALVESTON	259	48 178	99	40 581	126	20 333	76	19 620	38	10 175	9	6 242
GARZA	302	104 164	272	102 078	276	57 940	256	57 525	11	2 313	7	1 497
GILLESPIE	1 029	99 564	617	77 521	752	44 424	504	38 573	446	128 492	229	95 088
GLASSCOCK	135	58 089	117	56 436	105	31 552	99	31 372	11	3 180	9	2 945
GOLIAD	507	81 865	267	60 843	309	22 741	194	20 101	183	34 420	71	24 868
GONZALES	1 211	154 915	717	117 773	667	32 450	464	28 933	467	77 334	234	55 320
GRAY	429	218 131	335	206 822	360	116 413	301	113 950	13	1 660	8	1 548
GRAYSON	1 703	286 987	899	234 505	1 295	140 381	819	127 435	552	29 769	254	20 278
GREGG	307	30 362	85	17 484	120	4 776	59	3 933	167	19 066	63	15 156
GRIMES	976	121 509	471	88 437	628	25 719	386	23 055	509	53 694	236	35 378
GUADALUPE	1 528	218 066	666	159 673	1 011	93 328	569	82 628	522	50 386	201	32 098
HALE	1 225	617 026	1 142	609 078	1 197	397 855	1 134	396 536	10	1 594	9	1 354

Table 2. Land Use

	Land in farms according to use											
	Total cropland								Woodland including woodland pasture			
					Harvested cropland							
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
HALL	547	233 248	496	225 905	500	116 833	477	116 483	35	3 072	30	2 981
HAMILTON	1 016	150 420	619	116 180	745	64 716	499	56 077	240	35 658	99	22 470
HANSFORD	387	366 656	368	363 659	367	228 674	357	228 152	1	94	-	-
HARDEMAN	545	220 403	418	207 409	493	138 090	401	133 997	49	4 305	37	3 666
HARDIN	203	21 579	47	9 171	121	3 807	41	3 112	138	91 838	31	54 300
HARRIS	1 514	212 067	705	174 488	968	78 880	588	74 278	423	53 851	184	37 509
HARRISON	808	81 817	238	43 344	428	11 863	189	8 890	598	66 717	182	43 255
HARTLEY	196	212 876	181	208 409	171	109 360	165	109 000	1	1 300	1	1 300
HASKELL	963	352 971	836	344 229	906	239 516	821	236 573	247	37 696	206	32 891
HAYS	516	78 090	250	56 191	280	24 353	190	22 572	188	62 931	77	49 522
HEMPHILL	186	72 901	159	67 627	147	33 465	137	32 818	9	2 207	9	2 207
HENDERSON	1 274	157 055	537	104 455	657	25 036	407	21 545	714	64 183	301	45 784
HIDALGO	3 896	501 181	1 949	464 218	3 622	404 837	1 897	386 378	173	39 878	106	36 599
HILL	1 633	346 234	1 143	307 162	1 296	219 863	1 064	214 655	355	18 923	221	13 952
HOCKLEY	1 014	488 329	936	481 785	981	328 771	928	327 937	17	1 279	16	1 199
HOOD	512	64 671	289	51 315	344	26 767	231	24 034	213	27 506	114	22 417
HOPKINS	1 497	186 296	876	139 208	881	33 235	625	28 850	579	37 937	351	28 800
HOUSTON	1 223	169 763	493	113 831	664	39 048	389	31 615	843	143 550	355	108 996
HOWARD	454	219 917	391	204 769	408	102 382	371	101 565	33	4 758	22	3 534
HUDSPETH	86	46 064	78	44 929	82	27 011	76	26 864	8	389	6	332
HUNT	1 888	276 593	945	210 450	1 266	113 812	833	104 492	539	25 501	264	16 751
HUTCHINSON	137	117 626	123	116 648	117	67 244	112	67 104	1	132	1	132
IRION	49	4 899	30	4 401	27	1 397	18	1 284	2	16	-	-
JACK	445	61 169	253	37 216	237	13 384	171	12 027	203	52 409	107	39 406
JACKSON	705	182 413	470	167 406	560	101 147	431	99 007	169	44 820	101	38 169
JASPER	315	19 300	92	9 306	199	4 247	71	2 416	200	59 092	63	37 025
JEFF DAVIS	20	4 619	10	4 069	13	1 716	6	1 673	-	-	-	-
JEFFERSON	422	190 411	282	177 537	304	87 249	257	86 034	70	41 717	40	33 635
JIM HOGG	65	21 999	44	15 742	34	5 538	31	5 498	14	5 458	1	300
JIM WELLS	657	203 069	422	184 406	464	123 977	358	120 789	156	30 136	89	26 601
JOHNSON	1 449	199 708	770	158 066	954	99 907	643	92 374	360	27 228	153	15 797
JONES	1 149	383 313	860	361 008	996	216 405	822	211 906	349	35 387	245	30 090
KARNES	1 147	233 527	689	192 522	869	93 177	599	84 977	468	49 879	254	37 382
KAUFMAN	1 231	222 772	623	178 623	766	91 334	506	85 672	367	27 121	187	22 597
KENDALL	510	47 764	222	27 657	309	13 412	174	10 228	206	67 682	67	48 521
KENEDY	2	(D)	2	589	2	(D)	2	(D)	1	10	1	10
KENT	210	70 287	184	68 195	183	27 106	169	26 859	29	7 259	24	6 067
KERR	323	36 002	180	26 571	193	12 468	134	10 689	146	79 395	66	65 260
KIMBLE	253	27 733	183	18 719	120	4 337	95	3 906	61	26 887	19	16 866
KING	62	27 683	59	27 370	58	13 666	57	13 640	16	1 292	14	1 138
KINNEY	36	10 273	29	8 764	20	4 982	19	4 957	4	8 618	2	8 508
KLEBERG	197	55 338	118	49 022	126	38 968	101	38 015	57	10 838	28	7 775
KNOX	575	209 705	487	201 848	545	160 582	480	157 322	113	14 028	102	11 699
LAMAR	1 435	239 849	819	195 262	1 028	100 405	729	94 587	503	40 931	313	31 598
LAMB	1 236	509 455	1 137	499 993	1 195	324 311	1 126	322 631	18	3 990	16	3 709
LAMPASAS	584	78 268	358	60 184	358	24 587	250	21 340	152	38 036	81	27 190
LA SALLE	185	64 820	140	60 723	90	22 981	80	22 505	39	22 091	32	20 363
LAVACA	2 269	189 882	769	103 105	1 824	67 420	710	45 561	855	120 889	243	85 656
LEE	1 142	100 698	537	66 080	781	31 715	467	26 893	734	75 353	328	49 215
LEON	929	121 587	425	79 881	469	19 081	321	17 005	732	174 858	352	129 355
LIBERTY	636	179 324	308	160 134	432	73 897	271	71 739	343	126 267	145	82 788
LIMESTONE	1 148	213 776	595	159 108	581	42 863	415	39 616	465	58 207	255	43 802
LIPSCOMB	351	208 297	295	195 563	310	96 517	273	93 712	13	3 640	10	3 457
LIVE OAK	637	179 227	434	162 611	451	84 290	358	81 544	215	76 302	127	65 825
LLANO	223	26 739	160	18 443	103	4 429	84	4 320	93	32 029	63	25 643
LOVING	6	1 322	6	1 322	5	(D)	5	(D)	-	-	-	-
LUBBOCK	1 504	541 971	1 347	536 532	1 450	379 956	1 329	377 565	14	2 113	10	1 973
LYNN	777	439 709	747	437 078	758	316 875	739	316 651	32	1 872	30	1 766
MCCULLOCH	558	146 720	417	128 849	419	75 859	345	72 166	186	61 352	119	54 320
MCLENNAN	1 992	358 475	1 057	288 287	1 477	179 861	940	162 099	530	41 112	270	27 977
MCMULLEN	103	25 469	73	22 143	66	7 106	52	6 693	40	37 138	23	31 993
MADISON	570	75 293	239	47 837	319	11 410	180	8 157	289	44 791	152	38 389
MARION	227	22 400	63	12 761	127	3 467	53	2 590	181	24 130	44	12 611
MARTIN	434	238 144	399	235 045	423	137 718	393	137 085	11	1 008	9	916
MASON	407	45 314	322	39 614	208	11 293	192	10 987	130	35 542	78	26 868
MATAGORDA	748	225 209	540	212 973	620	106 562	506	104 869	164	37 918	113	35 205
MAVERICK	118	39 732	79	36 243	79	23 708	62	23 426	13	6 196	6	3 916
MEDINA	1 216	214 249	731	184 631	883	119 922	628	114 068	417	130 007	242	106 955
MENARD	173	17 906	123	15 328	115	5 474	88	4 813	44	14 668	18	10 924
MIDLAND	253	69 853	164	65 820	186	35 922	147	35 189	22	3 055	12	2 480
MILAM	1 521	252 308	853	205 539	1 044	105 058	736	98 955	717	64 016	357	44 199
MILLS	612	81 241	426	67 152	421	34 167	340	31 859	155	36 638	78	26 492
MITCHELL	502	173 481	427	165 390	436	72 100	404	71 405	93	24 625	75	22 911
MONTAGUE	780	116 319	449	80 901	475	31 282	338	28 583	368	47 737	184	33 155
MONTGOMERY	579	47 123	216	26 864	326	7 494	162	5 533	432	103 977	153	82 858
MOORE	264	258 962	240	252 671	246	158 284	230	157 136	2	253	2	253
MORRIS	353	29 805	127	17 580	220	6 885	104	5 450	228	45 422	91	35 364
MOTLEY	315	124 259	264	117 097	260	53 918	239	53 617	34	4 122	30	3 891
NACOGDOCHES	1 046	101 864	534	68 860	574	16 761	373	14 239	815	99 947	421	74 987
NAVARRO	1 497	285 439	869	229 979	949	109 392	730	104 650	399	53 115	251	46 005
NEWTON	239	11 549	66	5 217	141	2 625	42	1 798	180	64 714	54	42 395
NOLAN	515	155 708	444	147 761	426	77 341	390	76 208	67	15 079	42	10 963
NUECES	913	397 628	796	391 178	858	331 263	781	329 389	66	6 994	46	4 999
OCHILTREE	487	397 384	439	387 720	459	249 755	425	247 639	13	4 206	10	3 993
OLDHAM	137	127 891	117	122 072	107	39 665	99	39 149	1	179	1	179
ORANGE	115	14 880	45	12 233	57	5 370	34	5 149	77	41 117	24	27 879
PALO PINTO	536	72 027	284	48 798	303	20 542	214	18 643	242	75 908	96	58 429
PANOLA	832	84 110	360	53 240	430	11 183	269	9 510	690	99 105	319	71 176
PARKER	1 342	139 946	618	96 068	752	40 879	473	36 822	659	67 441	270	48 290
PARMER	803	478 217	773	474 702	779	291 291	764	290 862	5	4 292	4	2 200

Table 2. Land Use

	Land in farms according to use											
	Total cropland								Woodland including woodland pasture			
					Harvested cropland							
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
PECOS	149	119 721	116	112 906	105	35 840	86	34 891	2	232	-	-
POLK	396	34 735	114	18 054	222	5 207	87	3 826	333	97 870	104	59 939
POTTER	135	70 386	99	65 697	98	28 354	82	27 598	2	110	1	10
PRESIDIO	98	14 145	61	11 177	73	7 260	58	7 116	8	195	8	195
RAINS	368	50 547	218	38 522	223	13 070	172	12 178	182	11 990	104	8 561
RANDALL	587	330 726	458	314 543	486	142 409	417	139 515	12	3 120	11	2 920
REAGAN	39	14 081	35	13 187	33	7 361	32	7 338	2	595	2	595
REAL	88	13 433	54	7 022	43	1 934	35	1 845	33	13 565	15	7 880
RED RIVER	1 121	190 776	596	149 872	738	58 747	503	54 428	618	114 382	320	84 677
REEVES	198	160 150	161	156 926	166	59 295	151	59 028	12	6 048	4	1 020
REFUGIO	220	89 918	158	85 636	169	69 444	145	68 902	43	10 469	24	9 097
ROBERTS	74	46 319	71	45 786	70	25 758	67	25 493	3	84	3	84
ROBERTSON	856	161 068	399	120 979	455	39 999	303	37 968	514	97 807	257	74 250
ROCKWALL	235	50 993	114	42 494	159	26 712	103	25 277	40	1 118	11	500
RUNNELS	1 064	340 255	879	320 772	909	205 870	808	201 369	162	29 799	126	27 253
RUSK	1 270	147 451	529	92 324	649	20 746	374	17 458	990	97 022	426	64 294
SABINE	276	15 850	97	8 205	109	2 250	45	1 457	173	15 938	56	7 661
SAN AUGUSTINE	369	30 253	158	16 955	128	3 405	86	2 918	279	35 786	120	22 015
SAN JACINTO	273	22 460	68	11 023	131	2 255	47	1 434	228	37 205	61	21 872
SAN PATRICIO	677	273 856	552	268 948	605	230 951	537	229 157	86	13 255	47	9 474
SAN SABA	600	95 446	446	82 101	388	36 538	334	35 397	194	48 874	136	42 923
SCHLEICHER	163	42 740	141	36 050	119	17 042	110	16 818	25	12 105	22	11 599
SCURRY	756	215 451	618	204 016	665	94 908	590	93 602	117	17 809	99	16 181
SHACKELFORD	239	50 025	157	43 671	200	29 011	141	27 051	63	25 480	25	20 200
SHELBY	986	85 602	517	55 761	450	9 267	294	7 550	745	89 849	406	67 733
SHERMAN	297	342 959	280	335 977	284	202 372	275	201 602	-	-	-	-
SMITH	1 396	136 244	570	84 721	877	26 785	469	21 950	852	71 609	330	40 746
SOMERVELL	229	22 289	109	15 578	148	7 970	86	6 639	94	12 510	37	5 776
STARR	516	86 514	188	57 453	266	37 166	137	34 805	145	32 808	40	14 731
STEPHENS	386	54 585	249	44 059	256	19 451	188	17 228	111	31 704	59	22 741
STERLING	29	11 703	23	11 196	19	3 560	17	3 535	-	-	-	-
STONEWALL	411	109 913	319	101 634	326	48 661	284	47 681	100	32 308	73	28 735
SUTTON	47	6 098	41	5 966	26	2 819	26	2 819	8	3 019	1	381
SWISHER	807	474 757	752	465 532	763	251 740	732	250 192	9	821	8	744
TARRANT	1 156	128 489	538	103 484	619	61 046	414	57 479	339	31 457	163	23 773
TAYLOR	1 009	230 695	606	196 391	804	112 467	546	104 510	281	35 563	136	24 702
TERRELL	7	2 487	6	2 407	4	932	4	932	-	-	-	-
TERRY	738	491 062	689	488 326	720	330 209	680	329 331	9	374	9	374
THROCKMORTON	348	96 720	269	87 980	310	55 243	254	52 580	81	16 670	52	13 712
TITUS	755	76 888	317	51 777	470	16 378	258	13 596	454	35 118	215	24 911
TOM GREEN	657	206 787	490	190 554	543	128 493	459	125 608	63	4 939	38	3 749
TRAVIS	979	165 365	529	136 306	653	78 122	456	73 878	254	47 437	108	32 247
TRINITY	532	51 209	170	27 651	368	8 071	148	5 613	314	61 747	116	44 100
TYLER	299	13 914	86	7 238	183	2 356	72	1 445	230	47 424	72	24 590
UPSHUR	948	79 915	348	43 611	547	12 932	263	9 185	707	52 868	260	28 843
UPTON	20	4 531	16	4 413	15	3 138	13	3 136	2	592	-	-
UVALDE	396	111 398	263	97 193	227	51 748	193	50 712	102	56 371	51	45 918
VAL VERDE	43	9 559	20	7 612	25	890	12	731	5	648	1	488
VAN ZANDT	1 941	203 873	816	136 827	1 149	41 156	675	35 026	942	51 997	437	37 236
VICTORIA	797	142 170	462	122 809	597	80 640	408	76 934	126	23 931	64	18 162
WALKER	528	59 756	194	35 522	277	11 657	159	7 928	364	113 681	171	99 213
WALLER	676	112 023	355	93 818	449	42 263	302	39 458	245	18 184	104	12 176
WARD	38	6 076	19	3 072	21	1 156	15	1 101	-	-	-	-
WASHINGTON	1 752	143 430	691	85 854	1 435	45 796	638	33 477	625	29 263	244	16 637
WEBB	104	35 241	71	28 879	47	8 582	44	8 216	47	18 631	10	10 309
WHARTON	1 746	374 445	1 196	355 221	1 545	253 996	1 155	247 366	335	49 280	216	45 589
WHEELER	594	168 593	453	152 119	479	71 077	403	68 954	30	2 958	20	2 186
WICHITA	569	134 321	344	122 746	488	84 939	324	80 763	51	10 535	25	9 426
WILBARGER	747	276 026	615	268 137	694	201 707	604	198 723	45	4 195	32	3 757
WILLACY	513	205 550	407	202 297	481	176 612	392	175 265	37	10 576	29	10 069
WILLIAMSON	2 252	383 459	1 474	331 660	1 802	224 446	1 360	214 254	497	71 536	274	52 104
WILSON	1 397	228 888	762	177 243	944	80 782	631	72 787	610	65 345	298	43 550
WINKLER	2	1 998	-	-	-	-	-	-	-	-	-	-
WISE	1 220	162 703	663	120 787	770	50 832	520	46 337	546	52 826	280	38 613
WOOD	1 134	96 349	427	55 666	656	19 196	355	15 621	703	62 490	282	46 729
YOAKUM	324	236 238	282	232 489	312	164 620	279	163 471	4	158	3	78
YOUNG	694	145 652	440	124 977	514	73 640	382	68 616	243	59 984	130	44 888
ZAPATA	115	32 964	40	19 570	24	4 686	22	4 670	21	4 552	-	-
ZAVALA	221	98 612	186	95 063	126	46 000	118	45 717	63	41 453	47	36 570
TEXAS, TOTAL	176 790	39 762 277	105 400	34 754 665	128 274	19 824 703	91 929	19 043 528	57 133	8 713 335	27 200	6 387 902

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
					All farms				Class 1-5 farms			
	All farms		Class 1-5 farms		Operated by-				Operated by-			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
ANDERSON	23	1 919	17	1 874	891	298	101	7.8	282	192	38	7.4
ANDREWS	21	3 982	21	3 982	54	44	18	15.5	24	37	13	17.5
ANGELINA	8	94	5	57	604	145	44	5.5	124	59	16	8.0
ARANSAS	-	-	-	-	27	10	18	32.7	6	4	15	60.0
ARCHER	6	316	6	316	236	154	71	15.4	136	140	51	15.5

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
	All farms		Class 1-5 farms		All farms				Class 1-5 farms			
					Operated by–				Operated by–			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
ARMSTRONG	83	16 739	83	16 739	149	102	62	19.8	100	95	54	21.6
ATASCOSA	262	30 555	220	29 808	706	380	216	16.5	320	303	135	17.8
AUSTIN	39	5 291	31	5 262	1 177	474	258	13.5	408	325	114	13.4
BAILEY	457	133 270	455	133 190	227	252	210	30.4	175	244	187	30.8
BANDERA	12	247	6	207	393	77	57	10.8	122	53	18	9.3
BASTROP	19	1 057	17	1 021	976	305	161	11.1	321	203	54	9.3
BAYLOR	51	4 619	51	4 619	247	158	111	21.5	148	140	84	22.5
BEE	24	3 655	23	3 633	385	270	133	16.8	161	211	77	17.1
BELL	48	1 924	36	1 669	1 243	495	352	16.8	466	410	223	20.2
BEXAR	241	23 551	162	22 192	1 306	477	328	15.5	445	303	154	17.0
BLANCO	9	551	8	534	321	95	56	11.8	156	79	35	12.9
BORDEN	21	2 689	19	2 649	73	60	46	25.6	64	58	40	24.6
BOSQUE	28	2 562	28	2 562	794	226	155	13.1	394	184	83	12.5
BOWIE	18	4 265	16	4 165	879	267	102	8.1	313	142	38	7.7
BRAZORIA	170	61 437	153	59 541	604	487	208	16.0	186	302	125	20.3
BRAZOS	36	10 368	33	10 320	617	164	118	13.1	230	106	50	12.9
BREWSTER	5	(D)	2	(D)	49	36	30	26.0	33	31	30	31.9
BRISCOE	199	51 174	197	51 095	134	161	85	22.3	107	159	74	21.7
BROOKS	18	2 144	13	2 012	136	67	48	19.1	39	38	20	20.6
BROWN	98	7 112	66	6 413	808	331	171	13.0	320	243	69	10.9
BURLESON	67	10 229	61	9 701	850	315	128	9.8	251	199	45	9.0
BURNET	13	877	10	837	562	175	107	12.6	265	135	56	12.2
CALDWELL	20	825	16	762	548	252	136	14.5	227	185	60	12.7
CALHOUN	25	7 868	25	7 868	101	109	87	29.2	60	98	70	30.7
CALLAHAN	25	702	19	603	550	216	97	11.2	207	172	47	11.0
CAMERON	1 308	211 664	848	205 278	874	625	251	14.3	329	527	143	14.3
CAMP	4	67	3	65	287	89	32	7.8	108	55	14	7.9
CARSON	213	98 353	212	97 945	131	152	150	34.6	111	145	132	34.0
CASS	6	26	6	26	768	251	73	6.6	195	139	31	8.4
CASTRO	649	305 071	636	304 886	234	235	257	35.3	210	233	246	35.7
CHAMBERS	164	63 624	163	63 610	84	168	73	22.4	41	133	59	25.3
CHEROKEE	40	810	33	755	1 148	376	98	6.0	322	212	35	6.1
CHILDRESS	82	11 664	79	11 514	229	170	135	25.2	141	154	121	29.0
CLAY	11	1 186	11	1 186	545	258	128	13.7	285	226	87	14.5
COCHRAN	301	97 101	293	96 947	114	142	154	37.5	92	141	150	39.1
COKE	9	513	7	471	158	105	64	19.5	92	96	37	16.4
COLEMAN	20	1 886	19	1 878	501	334	238	22.1	284	296	158	21.4
COLLIN	12	262	12	262	1 052	531	418	20.8	336	412	273	26.7
COLLINGSWORTH	90	8 219	88	8 183	300	227	112	17.5	198	220	94	18.3
COLORADO	152	51 872	142	51 293	824	370	216	15.3	311	271	101	14.7
COMAL	9	618	8	616	449	159	80	11.6	161	105	30	10.1
COMANCHE	327	24 110	307	23 812	917	455	189	12.1	441	400	139	14.1
CONCHO	17	2 202	17	2 202	209	150	122	25.3	166	140	110	26.4
COOKE	11	659	11	659	837	386	244	16.6	374	289	141	17.5
CORYELL	24	1 210	21	1 185	857	295	193	14.3	381	207	111	15.8
COTTLE	54	5 388	54	5 388	182	98	88	23.9	120	96	78	26.5
CRANE	-	-	-	-	2	9	13	54.1	1	8	8	47.0
CROCKETT	6	1 464	6	1 464	51	57	61	36.0	38	56	60	38.9
CROSBY	528	166 284	516	166 040	203	206	248	37.7	170	204	234	38.4
CULBERSON	25	7 555	21	7 499	26	38	16	20.0	18	37	14	20.2
DALLAM	207	105 213	206	105 192	210	124	95	22.1	170	124	80	21.3
DALLAS	36	2 351	28	2 291	766	289	329	23.7	228	183	165	28.6
DAWSON	378	65 646	369	65 558	235	316	335	37.8	189	312	324	39.2
DEAF SMITH	532	235 802	515	235 408	306	237	208	27.6	248	233	194	28.7
DELTA	1	200	1	200	322	203	125	19.2	174	174	99	22.1
DENTON	18	791	14	759	1 051	415	306	17.2	469	313	216	21.6
DE WITT	18	981	17	971	1 049	424	220	12.9	345	303	112	14.7
DICKENS	116	15 074	112	15 034	261	174	83	16.0	158	159	71	18.2
DIMMIT	47	22 349	44	22 121	98	86	28	13.2	60	70	18	12.1
DONLEY	110	14 185	105	14 085	234	142	80	17.5	131	135	70	20.8
DUVAL	21	5 782	21	5 782	427	245	153	18.5	160	160	72	18.3
EASTLAND	145	11 207	145	11 207	847	356	121	9.1	356	292	77	10.6
ECTOR	48	1 458	18	1 188	124	22	24	14.1	33	16	7	12.5
EDWARDS	11	425	9	409	155	55	74	26.0	131	51	59	24.4
ELLIS	13	384	10	359	1 179	458	409	19.9	443	385	291	26.0
EL PASO	327	57 966	218	56 790	257	124	71	15.7	134	101	47	16.6
ERATH	114	7 725	108	7 583	1 125	333	209	12.5	545	273	127	13.4
FALLS	24	3 919	24	3 919	821	409	250	16.8	322	330	162	19.9
FANNIN	41	3 581	40	3 578	1 143	548	279	14.1	442	429	181	17.2
FAYETTE	45	2 070	44	2 055	1 909	484	315	11.6	583	326	139	13.2
FISHER	59	3 746	51	3 633	451	307	188	19.8	268	288	146	20.7
FLOYD	713	231 483	689	231 097	304	327	275	30.3	234	315	247	31.0
FOARD	23	3 098	23	3 098	124	138	68	20.6	88	135	60	21.2
FORT BEND	126	33 207	117	30 395	784	481	477	27.3	272	379	330	33.6
FRANKLIN	5	526	5	526	386	176	49	8.0	161	128	22	7.0
FREESTONE	3	60	1	30	781	302	116	9.6	264	177	34	7.1
FRIO	129	46 417	128	46 403	268	149	101	19.4	180	131	72	18.7
GAINES	490	167 141	474	166 949	284	237	174	25.0	207	225	169	28.1
GALVESTON	35	14 676	32	14 655	169	146	100	24.0	41	67	41	27.5
GARZA	123	13 009	120	12 953	111	123	106	31.1	81	116	94	32.3
GILLESPIE	60	2 046	48	1 968	865	256	150	11.8	411	223	74	10.4
GLASSCOCK	88	18 963	83	18 895	65	83	42	22.1	37	81	38	24.3
GOLIAD	11	2 249	11	2 249	374	200	95	14.2	148	142	50	14.7
GONZALES	40	3 764	34	3 690	1 171	422	183	10.3	595	330	96	9.4
GRAY	88	23 554	88	23 554	207	155	141	28.0	132	139	110	28.8
GRAYSON	27	1 175	27	1 175	1 193	530	352	16.9	415	399	190	18.9
GREGG	3	526	3	526	245	89	68	16.9	71	33	16	13.3
GRIMES	10	1 521	10	1 521	871	283	132	10.2	330	188	53	9.2
GUADALUPE	32	1 849	24	1 756	1 124	373	211	12.3	349	267	94	13.2
HALE	1 149	413 673	1 102	412 577	451	434	425	32.4	352	424	402	34.1

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
	All farms		Class 1-5 farms		All farms				Class 1-5 farms			
					Operated by—				Operated by—			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
HALL	139	17 683	139	17 683	247	161	175	30.0	188	157	167	32.6
HAMILTON	35	1 970	29	1 876	803	242	134	11.3	413	198	72	10.5
HANSFORD	287	192 998	283	192 883	146	120	173	39.4	123	116	165	40.8
HARDEMAN	98	7 881	91	7 732	272	194	114	19.6	167	178	94	21.4
HARDIN	10	1 425	7	1 411	154	92	32	11.5	22	27	10	16.9
HARRIS	184	40 908	157	40 796	1 190	545	421	19.5	373	335	223	23.9
HARRISON	5	179	3	177	729	223	71	6.9	170	107	28	9.1
HARTLEY	109	73 962	109	73 962	98	68	66	28.4	80	68	59	28.5
HASKELL	161	24 028	156	23 873	363	331	328	32.0	253	314	281	33.1
HAYS	20	887	16	851	491	122	90	12.8	195	88	49	14.7
HEMPHILL	17	1 798	17	1 798	66	113	57	24.1	49	106	42	21.3
HENDERSON	29	4 393	17	4 333	1 110	331	98	6.3	368	217	46	7.2
HIDALGO	3 120	299 434	1 622	282 317	2 975	826	323	7.8	1 163	657	213	10.4
HILL	17	906	17	906	1 034	506	360	18.9	512	443	260	21.3
HOCKLEY	838	200 958	813	200 634	294	320	425	40.9	220	317	406	43.0
HOOD	22	1 252	18	1 190	398	133	77	12.6	174	105	48	14.6
HOPKINS	18	834	16	812	1 163	545	180	9.5	543	428	111	10.2
HOUSTON	31	2 517	26	1 761	988	337	119	8.2	296	205	48	8.7
HOWARD	47	2 784	47	2 784	195	191	137	26.1	142	173	114	26.5
HUDSPETH	83	42 610	76	42 407	53	48	30	22.9	43	47	29	24.3
HUNT	8	191	8	191	1 348	533	340	15.3	478	379	178	17.1
HUTCHINSON	77	59 057	77	59 057	69	73	51	26.4	39	71	47	29.9
IRION	18	820	7	696	66	39	36	25.5	43	35	31	28.4
JACK	2	40	2	(D)	401	222	108	14.7	174	164	63	15.7
JACKSON	124	38 238	120	38 208	387	309	229	24.7	142	246	159	29.0
JASPER	1	12	1	12	341	64	11	2.6	103	23	4	3.0
JEFF DAVIS	12	1 933	7	1 910	33	24	11	16.1	22	22	11	20.0
JEFFERSON	216	76 620	207	76 306	172	201	129	25.6	67	157	78	25.8
JIM HOGG	7	1 453	7	1 453	76	44	32	21.0	49	38	21	19.4
JIM WELLS	33	5 550	27	5 501	378	238	150	19.5	178	190	108	22.6
JOHNSON	18	837	12	771	1 150	326	253	14.6	461	227	170	19.8
JONES	88	8 163	63	7 802	558	396	271	22.1	300	365	216	24.5
KARNES	10	900	10	900	689	343	240	18.8	320	261	148	20.3
KAUFMAN	16	3 611	11	3 598	1 013	267	188	12.8	389	183	125	17.9
KENDALL	32	1 128	23	1 061	463	90	72	11.5	169	57	28	11.0
KENEDY	-	-	-	-	5	6	5	31.2	5	6	3	21.4
KENT	31	2 173	31	2 173	109	79	53	21.9	77	74	47	23.7
KERR	30	1 677	19	1 506	337	79	65	13.5	179	58	32	11.8
KIMBLE	57	3 539	50	3 356	251	108	84	18.9	156	97	63	19.9
KING	11	776	11	776	21	23	26	37.1	17	22	26	40.0
KINNEY	21	5 109	20	5 084	59	38	29	23.0	42	38	24	23.0
KLEBERG	5	520	3	518	96	90	35	15.8	46	72	17	12.5
KNOX	166	27 802	157	27 692	218	186	197	32.7	146	179	170	34.3
LAMAR	14	2 905	10	2 867	1 115	402	177	10.4	492	326	96	10.5
LAMB	1 035	267 920	995	266 694	417	436	426	33.3	331	428	401	34.5
LAMPASAS	13	501	13	501	461	170	106	14.3	234	141	58	13.3
LA SALLE	29	7 665	26	7 590	122	106	60	20.8	64	102	43	20.5
LAVACA	36	7 597	29	7 479	1 803	478	326	12.5	448	316	81	9.5
LEE	16	499	14	466	967	283	145	10.3	376	197	40	6.5
LEON	7	289	5	225	835	265	108	8.9	330	159	55	10.1
LIBERTY	124	47 451	124	47 451	449	268	122	14.5	136	151	76	20.9
LIMESTONE	3	92	3	92	916	363	155	10.8	376	255	88	12.2
LIPSCOMB	49	9 217	48	9 207	137	137	127	31.6	89	133	102	31.4
LIVE OAK	26	3 936	23	3 836	374	238	133	17.8	189	207	96	19.5
LLANO	21	1 232	21	1 232	297	125	82	16.2	193	120	51	14.0
LOVING	4	202	4	202	6	6	3	20.0	6	6	3	20.0
LUBBOCK	1 320	304 347	1 228	302 113	553	437	605	37.9	392	429	571	41.0
LYNN	473	80 768	466	80 712	211	292	300	37.3	187	288	287	37.6
MCCULLOCH	34	2 442	29	2 383	379	188	84	12.9	242	172	64	13.3
MCLENNAN	70	5 266	53	4 803	1 383	479	310	14.2	542	366	193	17.5
MCMULLEN	2	156	2	(D)	87	74	42	20.6	58	60	28	19.1
MADISON	3	577	2	82	503	174	67	9.0	180	106	27	8.6
MARION	8	450	6	310	195	68	15	5.3	42	30	2	2.7
MARTIN	122	17 620	119	17 596	170	147	147	31.6	130	143	138	33.5
MASON	115	7 455	112	7 435	402	167	78	12.0	261	162	47	10.0
MATAGORDA	201	57 188	193	57 168	354	351	197	21.8	148	288	158	26.5
MAVERICK	95	25 846	76	25 439	85	39	36	22.5	50	34	26	23.6
MEDINA	250	18 081	151	16 305	929	416	151	10.0	393	350	82	9.9
MENARD	31	1 679	27	1 621	203	78	45	13.8	124	73	33	14.3
MIDLAND	118	13 499	85	13 221	140	102	68	21.9	60	88	51	25.6
MILAM	32	4 128	26	4 057	1 107	448	245	13.6	449	350	131	14.0
MILLS	36	2 165	34	2 135	446	191	117	15.5	254	167	78	15.6
MITCHELL	77	5 224	71	4 980	219	226	107	19.3	138	219	93	20.6
MONTAGUE	19	608	14	564	710	305	146	12.5	335	244	72	11.0
MONTGOMERY	16	180	13	161	534	210	53	6.6	162	83	27	9.9
MOORE	197	145 879	195	145 826	96	106	106	34.4	78	100	90	33.5
MORRIS	4	362	4	362	279	82	35	8.8	88	46	9	6.2
MOTLEY	60	5 356	58	4 946	168	121	69	19.2	116	115	63	21.4
NACOGDOCHES	12	617	12	617	1 033	249	104	7.5	492	167	63	8.7
NAVARRO	8	1 019	4	974	956	504	336	18.7	420	369	192	19.5
NEWTON	3	576	3	576	246	55	14	4.4	54	25	4	4.8
NOLAN	62	5 134	56	5 078	251	215	144	23.6	178	198	112	22.9
NUECES	24	3 622	18	3 518	327	342	324	32.6	209	324	286	34.9
OCHILTREE	162	85 447	162	85 447	190	196	140	26.6	143	189	130	28.1
OLDHAM	52	20 717	52	20 717	69	51	41	25.4	47	47	36	27.6
ORANGE	13	3 780	11	3 776	101	46	28	16.0	25	18	17	28.3
PALO PINTO	9	792	8	762	390	223	94	13.2	155	151	54	15.0
PANOLA	8	67	4	59	732	276	39	3.7	299	153	18	3.8
PARKER	27	1 448	21	1 388	1 104	343	184	11.2	382	241	94	13.1
PARMER	766	316 067	752	315 683	284	292	280	32.7	239	290	274	34.1

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
	All farms		Class 1-5 farms		All farms				Class 1-5 farms			
					Operated by--				Operated by--			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
PECOS	108	42 395	92	41 529	106	111	90	29.3	69	101	73	30.0
POLK	2	17	-	-	340	144	30	5.8	85	53	6	4.1
POTTER	41	9 882	36	9 569	90	65	57	26.8	47	55	42	29.1
PRESIDIO	65	9 315	51	9 052	85	45	47	26.5	53	37	30	25.0
RAINS	1	1	1	1	256	151	39	8.7	108	113	20	8.2
RANDALL	290	81 472	268	81 133	308	217	136	20.5	187	191	112	22.8
REAGAN	29	4 531	28	4 508	26	47	30	29.1	18	44	27	30.3
REAL	16	966	13	937	101	41	34	19.3	52	33	24	22.0
RED RIVER	13	2 902	11	2 832	924	285	128	9.5	418	209	68	9.7
REEVES	170	68 084	155	67 598	106	94	31	13.4	80	78	24	13.1
REFUGIO	2	105	2	105	120	93	81	27.5	54	80	62	31.6
ROBERTS	22	9 388	22	9 388	36	43	41	34.1	33	42	38	33.6
ROBERTSON	78	17 029	71	16 997	666	295	120	11.1	258	192	35	7.2
ROCKWALL	-	-	-	-	167	64	47	16.9	49	49	28	22.2
RUNNELS	73	4 201	69	4 113	551	360	250	21.5	375	334	207	22.5
RUSK	35	1 610	27	1 518	1 030	432	139	8.6	347	233	46	7.3
SABINE	-	-	-	-	331	44	7	1.8	141	16	2	1.2
SAN AUGUSTINE	-	-	-	-	362	72	34	7.2	166	37	14	6.4
SAN JACINTO	2	48	2	48	262	72	22	6.1	54	32	7	7.5
SAN PATRICIO	36	11 230	33	11 167	262	283	192	26.0	163	239	165	29.1
SAN SABA	63	4 684	56	4 592	448	206	129	16.4	290	178	92	16.4
SCHLEICHER	37	2 955	36	2 920	126	77	64	23.9	88	76	51	23.7
SCURRY	90	4 961	77	4 885	365	281	164	20.2	241	257	149	23.0
SHACKELFORD	6	785	6	785	127	107	51	17.8	63	94	27	14.6
SHELBY	1	50	1	50	1 075	229	57	4.1	579	153	17	2.2
SHERMAN	209	153 880	208	153 817	78	99	146	45.2	63	99	131	44.7
SMITH	36	1 245	26	1 223	1 107	454	137	8.0	362	256	47	7.0
SOMERVELL	10	159	5	134	195	48	25	9.3	74	33	10	8.5
STARR	63	14 772	39	14 249	419	247	111	14.2	112	130	42	14.7
STEPHENS	11	1 194	11	1 194	254	177	56	11.4	132	141	36	11.6
STERLING	10	935	10	935	36	31	14	17.2	27	31	11	15.9
STONEWALL	2	160	2	(D)	241	143	63	14.0	157	130	48	14.3
SUTTON	16	4 177	16	4 177	81	59	41	22.6	62	59	33	21.4
SWISHER	715	247 213	698	246 654	282	290	294	33.9	217	284	284	36.1
TARRANT	59	4 612	41	4 469	979	317	283	17.9	349	187	164	23.4
TAYLOR	71	2 370	47	2 117	643	298	189	16.7	285	251	111	17.1
TERRELL	6	1 225	5	1 145	26	27	27	33.7	22	27	27	35.5
TERRY	582	144 414	566	144 224	226	271	255	33.9	180	270	242	34.9
THROCKMORTON	3	26	3	26	171	145	91	22.3	104	121	66	22.6
TITUS	15	1 373	15	1 373	672	185	62	6.7	255	96	29	7.6
TOM GREEN	189	17 375	145	16 207	395	231	195	23.7	243	209	143	24.0
TRAVIS	30	1 275	20	1 136	693	277	237	19.6	251	190	149	25.2
TRINITY	2	19	1	17	461	131	36	5.7	104	72	16	8.3
TYLER	5	78	1	50	271	77	17	4.6	72	36	4	3.5
UPSHUR	5	37	3	35	896	214	53	4.5	299	125	19	4.2
UPTON	11	2 534	11	2 534	19	20	21	35.0	13	19	19	37.2
UVALDE	103	29 603	89	29 362	279	135	106	20.3	162	113	70	20.2
VAL VERDE	21	1 953	12	1 856	78	50	67	34.3	59	46	52	33.1
VAN ZANDT	26	512	24	448	1 566	538	177	7.7	522	343	71	7.5
VICTORIA	28	9 944	27	9 938	579	305	231	20.7	211	210	138	24.6
WALKER	9	1 023	3	455	489	178	37	5.2	151	101	14	5.2
WALLER	45	15 635	41	15 603	483	260	81	9.8	180	175	41	10.3
WARD	19	2 035	15	1 987	36	23	13	18.0	16	17	10	23.2
WASHINGTON	12	871	9	829	1 445	373	218	10.7	432	228	82	11.0
WEBB	32	9 188	29	8 797	140	87	78	25.5	94	69	53	24.5
WHARTON	356	104 881	341	104 490	799	602	604	30.1	329	508	430	33.9
WHEELER	66	6 118	62	6 038	325	236	118	17.3	200	216	86	17.1
WICHITA	144	9 382	70	7 560	354	206	129	18.7	150	142	96	24.7
WILBARGER	126	13 819	117	13 700	330	253	211	26.5	219	243	180	28.0
WILLACY	158	23 279	136	22 992	215	247	88	16.0	118	236	64	15.3
WILLIAMSON	22	2 722	20	2 701	1 347	598	592	23.3	593	505	441	28.6
WILSON	118	16 504	102	16 192	1 056	342	183	11.5	442	269	104	12.7
WINKLER	2	6	-	-	10	9	5	20.8	8	7	5	25.0
WISE	16	896	15	881	911	409	208	13.6	358	294	100	13.2
WOOD	18	567	17	554	954	309	105	7.6	279	195	41	7.9
YOAKUM	223	61 757	215	61 496	134	133	101	27.4	83	132	87	28.8
YOUNG	10	255	8	253	452	263	158	18.0	212	218	79	15.5
ZAPATA	15	5 067	12	5 039	122	97	59	21.2	44	68	32	22.2
ZAVALA	120	56 881	113	56 573	142	93	63	21.1	106	85	52	21.3
TEXAS, TOTAL	28 552	6 888 075	24 751	6 824 130	121 781	56 484	35 285	16.5	52 773	44 196	23 829	19.7

Table 4. Farms by Economic Class, Value of All Agricultural Products Sold

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
ANDERSON	27	40	65	148	232	101	532	144	6 904 423	5 352	6 153 596	12 018
ANDREWS	16	15	10	10	23	1	38	3	1 941 371	16 735	1 910 129	25 812
ANGELINA	14	16	19	58	92	86	395	113	5 479 347	6 909	4 984 418	25 047
ARANSAS	2	3	3	3	14	6	23	1	445 153	8 093	419 039	16 761
ARCHER	65	63	74	62	63	20	71	43	10 471 365	22 714	10 307 834	31 522
ARMSTRONG	42	37	51	70	49	17	32	15	10 080 244	32 205	10 024 702	40 259
ATASCOSA	75	94	180	210	199	103	341	100	16 278 391	12 502	15 698 244	20 710
AUSTIN	33	41	90	237	446	221	554	287	16 705 403	8 750	15 668 330	18 498
BAILEY	94	128	162	116	106	16	47	19	29 622 753	42 993	29 537 179	48 741
BANDERA	8	9	26	56	94	54	183	96	3 145 181	5 968	2 846 519	14 748

Table 4. Farms by Economic Class, Value of All Agricultural Products Sold

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
BASTROP	19	37	109	164	249	154	501	209	6 752 673	4 682	5 933 157	10 264
BAYLOR	45	38	86	116	87	23	77	44	8 527 858	16 526	8 376 381	22 517
BEE	39	63	90	120	137	68	194	76	7 480 736	9 493	7 061 117	15 726
BELL	33	68	163	308	527	144	633	213	16 538 340	7 913	15 607 982	14 201
BEXAR	104	77	133	229	359	204	749	255	25 923 849	12 280	24 779 466	27 471
BLANCO	23	24	36	87	100	37	113	52	5 012 435	10 619	4 822 945	17 862
BORDEN	23	36	41	34	28	7	8	2	3 651 712	20 400	3 637 465	22 453
BOSQUE	38	48	87	180	308	83	316	115	8 994 481	7 654	8 378 010	12 674
BOWIE	53	51	83	110	196	105	493	157	12 451 854	9 977	11 745 768	23 825
BRAZORIA	108	82	84	114	225	89	495	97	17 326 679	13 338	15 150 250	24 714
BRAZOS	45	62	56	94	129	74	319	119	8 918 561	9 920	8 407 867	21 782
BREWSTER	26	20	18	12	18	6	11	4	4 099 101	35 644	4 089 902	43 509
BRISCOE	49	84	85	52	70	13	18	9	8 381 082	22 055	8 341 746	24 534
BROOKS	21	20	12	23	21	47	72	35	3 489 444	13 902	3 347 434	34 509
BROWN	32	65	78	188	269	102	402	173	9 187 576	7 013	8 483 491	13 423
BURLESON	35	28	66	150	216	114	455	228	8 758 228	6 773	7 838 730	15 835
BURNET	10	33	107	146	160	75	243	69	5 031 687	5 961	4 601 198	10 090
CALDWELL	32	30	77	114	219	82	256	126	8 287 691	8 854	7 774 429	16 471
CALHOUN	33	44	46	52	53	9	27	33	5 337 462	17 971	5 275 893	23 139
CALLAHAN	30	39	75	121	161	54	284	99	6 254 873	7 247	5 823 428	13 670
CAMERON	162	146	166	206	319	201	388	161	27 573 424	15 756	26 950 793	26 977
CAMP	24	12	19	37	85	23	170	38	4 364 112	10 696	4 140 594	23 393
CARSON	111	98	77	51	51	10	28	6	18 973 250	43 818	18 776 062	48 391
CASS	15	19	49	110	172	134	431	162	4 021 943	3 683	3 431 779	9 402
CASTRO	247	210	133	67	32	12	23	2	76 640 102	105 564	76 602 532	111 179
CHAMBERS	104	50	25	20	34	12	68	12	11 506 838	35 405	11 441 060	49 103
CHEROKEE	32	50	64	167	256	175	622	256	8 423 145	5 193	7 487 402	13 158
CHILDRESS	35	33	79	125	144	34	56	28	6 904 688	12 930	6 781 357	16 301
CLAY	57	75	107	173	186	56	195	82	15 132 175	16 253	14 757 374	24 677
COCHRAN	52	87	120	70	54	7	18	2	11 133 980	27 156	11 113 496	29 016
COKE	11	30	36	61	87	8	73	21	3 478 975	10 639	3 363 043	14 946
COLEMAN	28	76	162	200	272	62	170	103	9 265 082	8 634	8 900 507	12 060
COLLIN	37	108	180	245	451	164	619	197	11 842 129	5 918	10 929 686	10 704
COLLINGSWORTH	45	83	121	109	154	35	51	41	10 166 193	15 909	10 047 677	19 624
COLORADO	105	60	85	162	271	141	399	187	20 542 617	14 569	19 810 322	29 004
COMAL	7	15	43	91	140	53	246	93	2 989 319	4 344	2 625 750	8 870
COMANCHE	112	184	209	235	240	106	281	194	22 563 334	14 454	21 878 070	22 324
CONCHO	41	67	109	115	84	16	30	19	8 930 010	18 565	8 863 638	21 306
COOKE	60	125	138	214	267	82	406	174	12 761 486	8 699	11 973 845	14 892
CORYELL	19	38	94	213	335	93	385	166	7 420 473	5 517	6 674 279	9 548
COTTLE	18	57	50	79	90	18	36	20	5 241 665	14 243	5 171 413	17 589
CRANE	1	7	2	4	3	5	2	-	344 784	14 366	336 287	19 781
CROCKETT	49	50	32	19	4	7	7	1	6 335 461	37 487	6 320 204	41 040
CROSBY	88	157	170	122	71	17	24	7	15 550 060	23 668	15 502 795	25 498
CULBERSON	22	14	9	14	10	-	10	1	2 492 194	31 152	2 481 008	35 956
DALLAM	118	84	72	51	49	7	35	12	25 165 443	58 660	25 125 160	67 179
DALLAS	41	59	86	143	247	83	599	124	9 563 317	6 909	8 805 507	15 287
DAWSON	112	236	242	136	99	22	34	5	20 029 375	22 606	19 988 303	24 228
DEAF SMITH	280	167	92	66	70	22	48	6	167 516 834	223 058	167 453 442	248 079
DELTA	10	21	62	127	227	45	121	37	3 864 907	5 946	3 655 278	8 177
DENTON	83	108	171	256	380	110	510	153	19 129 626	10 795	18 369 008	18 405
DE WITT	62	51	109	216	322	185	433	315	13 312 431	7 863	12 290 106	16 171
DICKENS	35	26	76	96	155	23	75	31	7 749 443	14 960	7 608 289	19 608
DIMMIT	32	19	34	29	34	7	38	18	7 892 406	37 228	7 826 996	52 885
DONLEY	21	41	75	87	112	16	71	33	5 917 277	12 976	5 830 132	17 351
DUVAL	52	40	64	94	142	102	249	82	9 070 083	10 994	8 621 918	21 994
EASTLAND	48	92	140	198	247	107	357	135	11 036 535	8 335	10 443 949	14 405
ECTOR	6	5	8	13	24	4	103	7	971 998	5 717	903 802	16 139
EDWARDS	27	46	84	45	39	12	15	15	4 742 881	16 700	4 694 942	19 481
ELLIS	63	88	164	262	542	138	590	198	18 586 650	9 084	17 721 605	15 837
EL PASO	83	46	40	45	68	26	115	27	23 194 665	51 315	22 775 667	80 764
ERATH	128	127	132	232	326	105	407	208	20 016 830	12 007	19 173 874	20 289
FALLS	53	71	119	217	354	139	337	189	15 872 960	10 724	15 188 128	18 658
FANNIN	29	70	164	300	489	200	526	191	10 624 458	5 393	9 785 731	9 302
FAYETTE	62	94	137	259	496	365	769	526	15 210 986	5 617	13 554 027	12 933
FISHER	29	51	104	213	305	53	126	65	8 889 168	9 396	8 641 140	12 309
FLOYD	159	232	211	113	81	33	56	21	23 203 853	25 611	23 106 595	29 028
FOARD	41	46	60	61	75	8	25	14	6 315 738	19 138	6 254 854	22 101
FORT BEND	71	56	134	200	520	166	372	221	15 354 456	8 814	13 603 956	13 867
FRANKLIN	35	59	40	64	113	59	164	77	6 040 519	9 886	5 739 436	18 454
FREESTONE	24	33	65	155	198	119	372	233	7 190 201	5 996	6 513 456	13 712
FRIO	101	55	76	68	83	15	89	31	20 519 163	39 612	20 375 805	53 200
GAINES	117	170	154	88	72	9	75	9	19 538 802	28 113	19 435 670	32 338
GALVESTON	24	11	28	28	58	62	176	28	4 507 983	10 862	4 272 308	28 673
GARZA	17	47	82	75	70	19	21	9	6 005 222	17 662	5 963 262	20 492
GILLESPIE	26	44	112	228	298	105	288	170	8 056 014	6 338	7 475 549	10 558
GLASSCOCK	17	42	48	19	30	7	23	4	3 607 038	18 984	3 575 049	22 916
GOLIAD	26	26	62	87	139	59	192	78	8 082 195	12 081	7 712 173	22 682
GONZALES	208	128	144	209	332	142	371	242	35 243 174	19 844	34 405 299	33 697
GRAY	57	77	81	91	75	11	78	33	28 607 402	56 873	28 480 855	74 752
GRAYSON	40	78	156	271	459	192	683	196	11 900 697	5 735	10 759 589	10 716
GREGG	7	11	16	34	52	30	195	57	2 006 344	4 990	1 788 069	14 900
GRIMES	73	79	85	116	218	116	405	194	12 402 344	9 644	11 749 486	20 577
GUADALUPE	36	49	108	197	320	142	655	201	13 617 070	7 972	12 697 007	17 883
HALE	245	377	278	183	95	37	73	20	57 112 653	43 597	56 946 592	48 341
HALL	26	71	113	151	151	11	34	26	7 764 343	13 317	7 703 743	15 046
HAMILTON	42	54	106	174	307	92	246	158	9 798 422	8 310	9 212 662	13 488
HANSFORD	184	105	49	33	33	11	22	2	38 599 127	87 925	38 571 553	95 474
HARDEMAN	27	64	116	105	127	21	80	39	6 507 081	11 219	6 353 758	14 473
HARDIN	4	5	3	14	33	16	159	44	803 931	2 891	669 778	11 352

Table 4. Farms by Economic Class, Value of All Agricultural Products Sold

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
HARRIS	152	99	107	198	375	171	830	224	24 082 248	11 169	23 053 381	24 761
HARRISON	18	28	37	64	158	113	402	202	5 302 059	5 182	4 732 974	15 517
HARTLEY	82	43	30	23	29	6	12	7	16 398 928	70 685	16 381 852	79 139
HASKELL	48	104	227	229	240	55	83	36	13 670 758	13 376	13 506 512	15 927
HAYS	19	34	51	103	125	83	208	80	5 314 042	7 559	4 993 574	15 040
HEMPHILL	36	50	38	40	33	8	20	11	7 363 896	31 202	7 325 309	37 184
HENDERSON	24	37	89	208	273	118	605	185	8 779 672	5 704	7 906 751	12 530
HIDALGO	286	212	339	433	763	419	1 320	349	53 898 145	13 069	52 199 869	25 676
HILL	39	80	197	331	568	140	429	116	25 686 213	13 519	25 023 390	20 595
HOCKLEY	84	250	279	196	134	47	39	10	19 639 597	18 902	19 590 250	20 774
HOOD	28	37	63	87	112	31	183	67	6 321 645	10 397	6 028 092	18 434
HOPKINS	202	231	118	212	319	156	461	189	25 746 443	13 636	24 881 304	22 995
HOUSTON	26	47	80	133	263	172	511	211	7 452 875	5 161	6 261 252	11 404
HOWARD	21	49	113	111	135	18	58	17	6 412 450	12 260	6 338 245	14 774
HUDSPETH	30	31	28	19	11	-	7	5	5 011 167	38 253	5 001 789	42 031
HUNT	23	41	117	227	627	160	833	192	9 005 041	4 054	7 821 072	7 556
HUTCHINSON	64	35	19	22	17	1	32	3	11 349 166	58 803	11 312 033	72 051
IRION	25	23	20	18	23	9	15	8	4 006 724	28 416	3 978 112	36 496
JACK	20	41	69	96	175	52	189	89	5 016 046	6 861	4 656 700	11 612
JACKSON	101	75	95	133	143	74	201	103	15 069 225	16 291	14 697 093	26 868
JASPER	23	21	17	22	47	29	191	66	2 936 016	7 057	2 733 836	21 029
JEFF DAVIS	27	9	8	5	6	6	4	3	4 525 270	66 548	4 511 743	82 031
JEFFERSON	117	60	41	34	50	37	135	27	13 120 985	26 137	12 843 731	42 528
JIM HOGG	23	10	19	23	33	13	25	6	3 993 618	26 273	3 955 170	36 621
JIM WELLS	57	84	101	106	128	62	155	73	12 000 400	15 666	11 719 104	24 619
JOHNSON	102	96	105	184	371	85	630	156	14 810 262	8 565	14 012 717	16 331
JONES	39	99	194	244	305	60	225	59	12 511 278	10 213	12 201 939	13 850
KARNES	39	63	123	200	304	119	300	124	9 179 459	7 216	8 558 476	11 740
KAUFMAN	40	63	98	200	296	103	490	178	11 514 965	7 843	10 739 208	15 407
KENDALL	20	20	31	65	118	82	197	92	3 993 641	6 389	3 655 816	14 392
KENEDY	8	2	1	2	1	2	-	-	2 079 674	129 979	2 077 884	148 420
KENT	12	23	41	40	82	11	15	17	3 049 450	12 653	3 012 898	15 216
KERR	12	19	54	75	109	32	136	44	3 642 129	7 571	3 462 411	12 871
KIMBLE	18	34	71	101	92	17	73	37	4 497 086	10 151	4 364 774	13 812
KING	12	14	14	16	9	3	-	2	3 308 959	47 270	3 302 855	50 813
KINNEY	26	21	24	9	24	1	16	5	4 503 053	35 738	4 480 098	43 077
KLEBERG	25	16	24	27	43	11	60	14	5 707 553	25 826	5 616 222	41 601
KNOX	35	65	122	132	141	33	48	25	8 456 265	14 070	8 334 627	16 837
LAMAR	41	89	141	280	363	129	448	203	11 253 589	6 643	10 488 406	11 475
LAMB	103	245	339	230	243	45	57	17	32 571 955	25 466	32 471 152	27 992
LAMPASAS	34	33	94	135	137	54	173	77	7 742 459	10 505	7 430 938	17 161
LA SALLE	48	27	48	50	36	15	39	25	7 176 973	24 920	7 103 040	33 985
LAVACA	44	51	88	209	453	376	876	509	16 644 295	6 384	14 926 197	17 664
LEE	21	47	102	185	258	146	404	232	7 373 323	5 285	6 585 407	10 742
LEON	33	54	103	152	202	98	432	134	9 051 761	7 493	8 410 891	15 461
LIBERTY	84	51	33	69	126	70	335	71	11 642 078	13 876	11 215 549	30 896
LIMESTONE	13	39	102	217	348	128	388	199	7 904 142	5 511	7 215 345	10 035
LIPSCOMB	56	61	79	74	54	14	50	13	9 188 126	22 913	9 125 056	28 163
LIVE OAK	36	62	99	148	147	54	140	59	7 626 190	10 236	7 351 557	14 942
LLANO	39	50	71	105	99	32	68	40	7 750 788	15 378	7 599 860	20 878
LOVING	5	1	1	6	2	-	-	-	466 637	31 109	466 637	31 109
LUBBOCK	139	361	411	297	184	43	134	23	62 157 932	38 970	61 331 902	44 060
LYNN	103	215	257	113	74	10	29	2	17 587 213	21 901	17 551 435	23 033
MCCULLOCH	45	55	116	137	125	19	85	69	9 735 561	14 954	9 525 005	19 926
MCLENNAN	80	107	145	266	503	124	695	250	28 659 958	13 195	27 476 240	24 955
MCMULLEN	22	26	32	29	37	12	31	14	3 651 224	17 986	3 585 908	24 561
MADISON	17	28	53	85	130	64	246	120	5 186 210	6 970	4 553 150	14 546
MARION	5	2	5	19	43	36	113	55	954 453	3 433	781 015	10 554
MARTIN	39	77	107	105	83	17	30	6	7 975 226	17 187	7 939 766	19 318
MASON	42	70	107	117	134	43	73	61	7 555 397	11 677	7 355 024	15 648
MATAGORDA	140	77	97	124	156	51	174	83	18 298 052	20 286	18 008 537	30 317
MAVERICK	38	13	17	21	21	7	25	18	9 758 122	60 988	9 708 901	88 262
MEDINA	58	101	163	229	274	119	398	154	14 807 648	9 898	14 087 808	17 076
MENARD	23	44	50	59	54	23	50	23	6 887 662	21 127	6 779 450	29 475
MIDLAND	22	38	25	47	67	22	80	9	8 036 338	25 923	7 935 533	39 877
MILAM	41	68	148	260	413	163	459	248	12 426 438	6 903	11 528 845	12 396
MILLS	35	39	90	173	162	30	135	90	9 085 399	12 049	8 791 531	17 618
MITCHELL	20	37	85	120	188	12	70	20	5 818 231	10 540	5 722 133	12 715
MONTAGUE	24	56	121	197	253	88	307	114	8 800 014	7 579	8 175 581	12 558
MONTGOMERY	23	23	39	66	121	81	354	90	5 022 811	6 302	4 581 113	16 842
MOORE	129	63	35	16	25	4	29	7	40 240 315	130 650	40 205 343	150 019
MORRIS	10	5	11	33	84	44	153	56	2 423 888	6 120	2 170 948	15 181
MOTLEY	16	48	66	76	88	15	21	27	4 808 166	13 430	4 675 347	15 902
NACOGDOCHES	172	145	78	122	205	128	392	144	26 221 705	18 918	25 621 759	35 487
NAVARRO	22	85	171	246	457	108	465	240	10 388 435	5 784	9 576 334	9 761
NEWTON	18	16	8	10	31	30	161	41	2 149 201	6 822	1 996 655	24 056
NOLAN	24	41	100	147	176	17	76	29	16 872 035	27 659	16 736 018	34 295
NUECES	104	151	225	208	131	20	117	37	18 435 544	18 565	18 291 354	22 333
OCHILTREE	135	104	109	62	52	23	32	9	38 254 006	72 726	38 186 383	82 654
OLDHAM	48	22	14	30	16	8	21	2	7 964 673	49 470	7 943 768	61 105
ORANGE	10	2	5	15	28	16	84	15	1 226 043	7 005	1 154 183	19 236
PALO PINTO	23	30	58	110	139	32	242	73	4 915 084	6 952	4 562 822	12 674
PANOLA	59	52	59	105	195	72	333	172	9 233 333	8 818	8 702 280	18 515
PARKER	74	104	103	168	268	108	652	154	14 079 583	8 632	13 221 376	18 439
PARMER	307	259	127	74	36	21	25	7	122 498 985	143 106	122 445 749	152 485
PECOS	65	48	52	43	35	19	40	5	13 537 328	44 095	13 448 913	55 345
POLK	4	12	16	42	70	57	242	71	1 653 122	3 216	1 307 339	9 078
POTTER	41	27	18	21	37	21	35	11	10 112 185	47 698	10 049 384	69 787
PRESIDIO	35	15	20	24	26	15	28	14	6 313 654	35 670	6 259 618	52 163
RAINS	11	19	38	64	109	34	121	50	2 873 629	6 443	2 652 857	11 007

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	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
RANDALL	132	92	113	87	66	22	126	22	58 462 926	88 446	58 292 531	118 964
REAGAN	23	17	29	12	8	2	10	2	2 960 413	28 741	2 944 138	33 080
REAL	5	11	23	33	37	25	25	17	1 362 326	7 740	1 285 126	11 790
RED RIVER	45	77	105	192	276	124	378	140	10 194 169	7 624	9 518 618	13 695
REEVES	83	43	31	13	12	7	36	5	20 469 537	88 612	20 423 859	112 219
REFUGIO	35	25	51	44	41	21	66	11	5 625 701	19 135	5 524 156	28 184
ROBERTS	43	29	15	12	14	1	3	3	7 518 184	62 651	7 507 381	66 437
ROBERTSON	58	38	78	140	171	111	312	173	9 721 746	8 993	9 097 323	18 757
ROCKWALL	4	18	18	25	61	6	121	25	1 488 374	5 353	1 375 104	10 913
RUNNELS	36	126	218	276	260	44	143	58	17 668 413	15 218	17 437 920	19 037
RUSK	48	38	83	149	308	149	566	258	10 098 854	6 307	9 204 606	14 703
SABINE	70	38	18	15	18	60	99	64	7 266 135	19 021	7 104 102	44 679
SAN AUGUSTINE	49	40	23	51	54	40	146	65	5 471 887	11 692	5 270 031	24 285
SAN JACINTO	3	2	14	28	46	44	163	56	969 687	2 723	799 020	8 591
SAN PATRICIO	110	125	149	105	78	21	118	31	21 899 582	29 714	21 767 696	38 390
SAN SABA	66	74	111	134	175	27	115	81	12 000 118	15 325	11 741 630	20 967
SCHLEICHER	33	37	45	55	45	22	16	14	4 370 669	16 369	4 326 047	20 121
SCURRY	23	54	117	176	277	34	83	46	12 632 433	15 595	12 501 969	19 322
SHACKELFORD	22	18	40	50	54	20	42	39	4 734 374	16 611	4 635 970	25 195
SHELBY	191	177	126	92	163	126	323	163	29 516 836	21 687	28 984 686	38 697
SHERMAN	136	68	47	22	20	11	15	4	67 818 077	209 963	67 788 307	231 359
SMITH	47	65	109	196	248	142	653	238	11 354 759	6 687	10 379 677	15 608
SOMERVELL	4	4	12	43	54	12	108	31	1 116 177	4 164	987 869	8 443
STARR	24	12	33	84	131	167	230	96	9 403 339	12 102	8 925 108	31 426
STEPHENS	25	27	51	96	110	34	104	40	4 800 456	9 857	4 585 315	14 839
STERLING	25	12	17	8	7	7	3	2	2 962 609	36 575	2 946 746	42 706
STONEWALL	19	28	63	101	124	18	56	38	4 532 531	10 139	4 429 537	13 222
SUTTON	34	32	43	20	25	4	8	15	4 476 519	24 732	4 454 275	28 923
SWISHER	197	228	178	92	90	27	40	14	52 225 178	60 306	52 154 487	66 438
TARRANT	93	59	107	176	265	112	636	131	16 545 020	10 478	15 867 846	22 668
TAYLOR	23	47	130	189	258	81	287	115	33 891 526	29 992	33 380 046	51 592
TERRELL	27	19	15	11	4	1	3	-	3 082 769	38 534	3 080 546	40 533
TERRY	103	198	185	129	77	15	32	13	15 677 679	20 847	15 628 513	22 584
THROCKMORTON	17	43	60	78	93	24	54	38	6 571 586	16 146	6 427 576	22 087
TITUS	23	23	47	96	191	88	364	87	5 561 457	6 051	5 010 198	13 184
TOM GREEN	71	111	139	127	147	44	140	39	24 340 966	29 647	24 112 773	40 525
TRAVIS	38	61	99	169	223	87	367	162	11 047 236	9 152	10 471 236	17 747
TRINITY	6	11	24	45	106	82	234	120	2 318 923	3 692	1 878 071	9 781
TYLER	10	12	9	29	52	18	171	64	1 796 227	4 921	1 588 348	14 181
UPSHUR	47	49	51	86	210	127	429	164	7 281 668	6 261	6 641 240	14 991
UPTON	8	15	10	7	11	3	4	2	1 252 920	20 882	1 245 131	24 414
UVALDE	76	57	67	71	74	34	87	54	18 057 614	34 726	17 875 727	51 813
VAL VERDE	42	40	38	25	12	14	16	8	5 846 073	29 979	5 807 630	36 991
VAN ZANDT	26	72	135	284	419	210	780	355	11 231 250	4 923	9 880 761	10 556
VICTORIA	34	55	100	163	207	116	299	141	9 156 835	8 212	8 657 972	15 488
WALKER	15	16	42	63	130	81	234	120	4 402 332	6 253	3 413 975	12 834
WALLER	42	46	55	92	161	86	219	122	8 276 489	10 044	7 815 384	19 735
WARD	4	5	12	9	13	7	19	3	815 165	11 321	790 124	18 374
WASHINGTON	33	65	77	168	399	264	634	396	9 398 139	4 615	8 211 134	11 066
WEBB	56	40	43	43	34	22	53	13	13 358 757	43 799	13 241 694	61 304
WHARTON	180	125	215	269	478	202	343	193	29 973 623	14 949	29 401 463	23 205
WHEELER	33	69	110	141	149	39	75	63	7 809 809	11 501	7 628 357	15 195
WICHITA	29	50	87	114	108	34	196	68	6 031 385	8 753	5 668 370	14 609
WILBARGER	54	121	153	153	161	24	96	32	24 768 408	31 194	24 623 498	38 354
WILLACY	79	79	76	80	104	43	69	20	12 357 948	22 468	12 248 190	29 301
WILLIAMSON	46	134	289	410	660	206	550	241	17 860 000	7 039	16 883 838	10 970
WILSON	57	74	153	219	312	166	435	165	14 214 532	8 990	13 377 339	16 413
WINKLER	3	9	2	2	4	-	3	1	1 259 479	52 478	1 256 413	62 820
WISE	96	94	127	169	266	88	535	152	14 798 277	9 684	13 927 392	18 520
WOOD	36	64	65	139	211	161	464	228	7 699 836	5 628	6 907 054	13 411
YOAKUM	50	79	79	50	44	7	55	4	7 108 645	19 316	7 044 347	23 325
YOUNG	20	42	91	156	200	71	187	106	6 698 584	7 673	6 263 825	12 306
ZAPATA	16	20	28	40	40	28	74	32	3 092 724	11 124	2 946 093	20 458
ZAVALA	75	36	48	44	40	15	33	7	16 348 110	54 859	16 296 801	67 065
TEXAS: TOTAL	13 538	16 063	21 806	28 847	40 544	16 223	54 622	21 827	3 292 626 959	15 418	3 197 393 674	26 468

Table 5. Value of Crops and Livestock Sold

	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ANDERSON	284	810 863	185	754 551	1 134	5 969 541	490	5 283 734
ANDREWS	52	606 450	43	602 340	91	1 334 921	59	1 307 789
ANGELINA	118	153 961	43	120 888	681	5 280 591	191	4 825 289
ARANSAS	17	159 180	15	158 830	45	285 943	19	260 209
ARCHER	235	1 117 138	192	1 086 975	428	9 354 227	316	9 220 859
ARMSTRONG	239	1 500 490	214	1 484 076	264	8 579 754	227	8 540 626
ATASCOSA	630	6 116 271	486	6 022 922	1 129	10 161 483	680	9 674 722
AUSTIN	812	1 988 422	503	1 850 783	1 700	14 709 982	791	13 811 183
BAILEY	605	11 373 117	562	11 327 296	301	18 249 636	268	18 209 883
BANDERA	93	250 770	44	226 382	468	2 887 402	191	2 613 328
BASTROP	352	898 875	244	842 517	1 322	5 851 511	565	5 089 157
BAYLOR	406	2 126 125	340	2 068 358	399	6 401 733	310	6 308 023
BEE	364	3 711 272	289	3 637 745	644	3 769 464	367	3 423 372
BELL	1 157	4 424 161	812	4 198 875	1 698	12 108 673	937	11 403 936
BEXAR	908	7 212 001	557	6 975 411	1 748	18 710 374	783	17 803 161

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	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
BLANCO	90	275 526	62	264 298	447	4 736 309	268	4 558 047
BORDEN	116	1 161 969	111	1 158 207	137	2 489 721	128	2 479 258
BOSQUE	483	799 028	326	719 000	1 104	8 189 946	652	7 654 050
BOWIE	325	2 424 897	203	2 369 535	1 089	9 944 153	465	9 305 157
BRAZORIA	410	9 641 930	325	8 799 998	1 063	7 676 441	503	6 343 848
BRAZOS	160	1 599 253	107	1 581 057	831	7 309 717	375	6 826 625
BREWSTER	2	86	-	-	105	4 099 015	91	4 089 902
BRISCOE	315	3 962 490	295	3 939 968	283	4 418 592	266	4 401 778
BROOKS	55	461 841	36	445 819	217	3 027 603	89	2 901 615
BROWN	501	1 740 901	342	1 651 031	1 172	7 441 445	609	6 827 300
BURLESON	358	1 996 120	227	1 831 484	1 172	6 760 784	463	6 006 576
BURNET	147	195 019	101	179 242	808	4 832 806	454	4 418 094
CALDWELL	306	1 383 081	230	1 340 262	823	6 904 271	416	6 434 038
CALHOUN	200	4 061 635	183	4 049 825	181	1 275 025	132	1 225 266
CALLAHAN	367	1 062 956	266	1 018 536	769	5 191 527	406	4 804 792
CAMERON	1 468	22 451 195	939	21 982 723	506	5 121 336	312	4 967 521
CAMP	121	476 305	77	455 657	349	3 877 868	163	3 676 329
CARSON	364	6 974 335	343	6 907 542	314	11 998 915	284	11 868 520
CASS	215	418 349	127	381 237	913	3 406 023	355	2 862 535
CASTRO	667	23 908 389	654	23 897 699	493	52 731 713	468	52 704 833
CHAMBERS	193	9 652 931	185	9 645 515	208	1 816 241	135	1 757 879
CHEROKEE	340	1 723 421	197	1 643 648	1 341	6 574 099	531	5 731 117
CHILDRESS	425	2 965 225	375	2 921 454	376	3 936 372	310	3 856 815
CLAY	330	1 785 492	274	1 754 556	861	13 345 953	576	13 002 184
COCHRAN	372	7 505 558	361	7 495 873	169	3 628 422	157	3 617 623
COKE	82	145 899	73	141 460	307	3 332 624	219	3 221 531
COLEMAN	608	1 660 130	506	1 591 939	992	7 604 474	716	7 308 090
COLLIN	1 211	6 076 688	812	5 805 055	1 491	5 761 190	801	5 120 870
COLLINGSWORTH	508	3 305 669	456	3 270 652	484	6 860 314	414	6 776 825
COLORADO	507	10 804 810	362	10 739 362	1 260	9 730 462	612	9 067 993
COMAL	234	485 021	126	432 933	610	2 496 303	286	2 189 320
COMANCHE	920	10 273 551	739	10 139 407	1 374	12 289 373	889	11 738 253
CONCHO	328	2 279 225	312	2 271 205	421	6 650 785	369	6 592 433
COOKE	690	2 294 923	527	2 171 116	1 354	10 464 561	778	9 801 977
CORYELL	561	1 018 716	408	951 790	1 216	6 391 159	671	5 713 706
COTTLE	292	2 386 260	268	2 369 622	276	2 855 405	224	2 801 791
CRANE	-	-	-	-	24	344 784	17	336 287
CROCKETT	6	84 902	6	84 902	165	6 250 559	154	6 235 302
CROSBY	615	12 557 689	591	12 532 336	304	2 992 371	279	2 970 459
CULBERSON	28	469 064	25	465 773	67	2 023 130	61	2 015 235
DALLAM	326	6 799 252	314	6 786 881	292	18 366 191	257	18 338 279
DALLAS	529	2 913 762	349	2 774 358	991	6 648 129	423	6 029 893
DAWSON	826	16 476 614	797	16 458 532	287	3 552 761	264	3 529 771
DEAF SMITH	625	21 091 728	600	21 066 141	518	146 425 106	489	146 387 301
DELTA	414	1 506 304	348	1 464 903	484	2 358 587	332	2 190 375
DENTON	840	4 085 412	673	3 968 640	1 499	15 041 421	914	14 399 425
DE WITT	522	876 182	309	778 615	1 594	12 436 049	748	11 511 341
DICKENS	375	2 074 284	329	2 042 698	384	5 675 159	310	5 565 591
DIMMIT	49	2 396 536	42	2 392 383	185	5 495 870	134	5 434 613
DONLEY	317	1 536 090	259	1 499 062	331	4 381 187	282	4 331 070
DUVAL	250	2 098 684	166	2 040 934	740	6 969 199	366	6 578 784
EASTLAND	565	5 294 807	485	5 248 270	1 177	5 740 809	659	5 195 218
ECTOR	43	93 255	13	78 787	121	878 743	53	825 015
EDWARDS	9	10 918	6	10 703	276	4 731 623	238	4 683 899
ELLIS	1 217	6 052 826	897	5 871 008	1 552	12 533 824	847	11 850 597
EL PASO	326	7 895 610	223	7 763 035	165	15 296 275	111	15 009 852
ERATH	542	3 011 999	407	2 920 939	1 523	17 003 441	910	16 252 075
FALLS	717	3 159 263	556	3 050 754	1 292	12 712 646	743	12 136 353
FANNIN	1 126	4 192 990	806	4 009 147	1 565	6 424 502	896	5 770 308
FAYETTE	1 004	1 337 451	538	1 145 146	2 495	13 841 849	1 016	12 380 891
FISHER	692	3 047 750	616	3 005 625	718	5 841 303	536	5 635 470
FLOYD	836	18 500 476	781	18 445 340	438	4 703 377	399	4 661 255
FOARD	308	2 579 004	275	2 538 842	224	3 736 734	203	3 716 012
FORT BEND	1 191	9 284 610	806	8 768 026	1 214	6 067 608	718	4 834 588
FRANKLIN	131	245 129	96	226 925	553	5 785 032	306	5 503 791
FREESTONE	215	304 719	128	252 646	1 090	6 881 752	470	6 257 080
FRIO	236	8 897 448	220	8 884 978	440	11 621 715	327	11 490 827
GAINES	591	14 813 944	556	14 775 684	282	4 724 858	230	4 659 986
GALVESTON	87	2 359 040	59	2 333 622	328	2 148 556	112	1 938 299
GARZA	269	2 676 941	250	2 663 258	191	3 326 881	158	3 298 604
GILLESPIE	451	888 266	328	831 478	1 217	7 166 159	696	6 642 482
GLASSCOCK	97	1 443 620	90	1 441 047	139	2 163 418	114	2 134 002
GOLIAD	179	679 130	112	642 613	636	7 403 065	334	7 069 560
GONZALES	341	895 778	260	851 711	1 685	34 342 634	1 000	33 549 466
GRAY	353	3 167 402	292	3 124 189	373	25 440 000	307	25 356 666
GRAYSON	1 073	3 999 692	721	3 797 072	1 738	7 894 572	911	6 957 202
GREGG	66	91 708	24	66 288	324	1 887 722	115	1 695 618
GRIMES	227	576 305	155	548 438	1 210	11 816 240	564	11 192 264
GUADALUPE	792	3 104 397	492	2 914 861	1 418	10 511 038	621	9 780 961
HALE	1 184	29 970 788	1 131	29 898 879	608	27 141 865	533	27 047 713
HALL	494	4 147 567	472	4 133 591	387	3 616 776	349	3 570 152
HAMILTON	528	738 190	371	669 227	1 105	9 060 112	674	8 543 315
HANSFORD	365	12 668 023	354	12 660 239	304	25 931 104	285	25 911 314
HARDEMAN	482	4 060 042	396	3 985 776	409	2 447 039	333	2 367 982
HARDIN	61	268 769	31	250 004	207	483 201	51	369 561
HARRIS	633	9 520 916	411	9 371 889	1 741	14 344 760	773	13 466 087
HARRISON	199	590 691	90	551 382	861	4 597 371	299	4 073 597
HARTLEY	171	5 028 926	164	5 022 326	150	11 370 002	138	11 359 526
HASKELL	894	7 981 373	810	7 914 062	660	5 688 385	554	5 591 450
HAYS	183	703 834	130	677 009	610	4 607 230	307	4 315 527

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	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
HEMPHILL	131	670 809	119	660 017	207	6 693 087	187	6 665 292
HENDERSON	317	1 197 688	216	1 138 854	1 374	7 556 225	618	6 743 370
HIDALGO	3 324	47 629 536	1 856	46 231 352	890	6 252 759	479	5 952 667
HILL	1 154	6 090 643	987	5 979 858	1 501	19 592 964	974	19 040 926
HOCKLEY	966	15 993 579	921	15 966 427	364	3 646 018	330	3 623 823
HOOD	253	1 902 787	185	1 857 606	538	4 417 178	302	4 169 156
HOPKINS	353	599 778	236	526 399	1 728	25 139 440	1 067	24 347 965
HOUSTON	376	1 510 424	242	1 268 495	1 225	5 823 306	517	4 892 867
HOWARD	405	3 359 548	371	3 341 190	299	3 052 902	244	2 997 055
HUDSPETH	80	2 565 061	74	2 557 540	81	2 446 106	79	2 444 249
HUNT	1 006	2 712 025	726	2 558 834	1 746	6 292 073	827	5 261 397
HUTCHINSON	115	3 398 232	109	3 395 766	155	7 950 934	130	7 916 267
IRION	11	8 874	6	7 231	137	3 997 845	107	3 970 881
JACK	156	229 790	120	214 590	688	4 783 556	392	4 439 410
JACKSON	461	10 044 073	385	10 000 827	752	5 025 074	423	4 696 266
JASPER	88	96 689	35	72 693	340	2 786 648	126	2 613 409
JEFF DAVIS	7	155 452	4	152 251	61	4 369 668	53	4 359 342
JEFFERSON	272	11 371 450	240	11 257 935	322	1 748 035	170	1 584 596
JIM HOGG	27	308 259	25	307 989	143	3 685 359	103	3 647 181
JIM WELLS	406	3 806 574	329	3 739 257	616	8 193 826	394	7 979 847
JOHNSON	640	2 387 140	470	2 297 817	1 453	12 421 769	745	11 713 697
JONES	946	6 857 480	803	6 760 241	889	5 653 648	659	5 441 698
KARNES	682	2 507 957	501	2 387 008	1 134	6 670 790	668	6 171 468
KAUFMAN	520	2 061 332	399	1 999 310	1 262	9 451 679	628	8 737 994
KENDALL	167	131 661	83	94 568	564	3 854 286	251	3 556 010
KENEDY	2	33 965	2	33 965	16	2 045 709	14	2 043 919
KENT	171	748 637	162	744 646	198	2 300 693	167	2 268 132
KERR	103	285 732	68	270 922	447	3 333 084	267	3 170 261
KIMBLE	68	77 135	49	72 503	426	4 418 756	314	4 291 076
KING	56	483 383	56	483 383	61	2 825 576	56	2 819 472
KINNEY	14	1 174 000	12	1 173 274	123	3 329 053	101	3 306 824
KLEBERG	116	1 750 300	93	1 735 801	158	3 957 253	97	3 880 421
KNOX	538	4 696 247	474	4 631 088	376	3 760 018	324	3 703 539
LAMAR	751	2 782 516	585	2 699 839	1 459	8 462 244	824	7 781 603
LAMB	1 191	17 136 187	.1 122	17 074 533	489	15 435 718	450	15 396 569
LAMPASAS	187	288 911	129	256 344	699	7 451 898	432	7 172 944
LA SALLE	67	1 269 665	57	1 258 648	248	5 907 308	201	5 844 392
LAVACA	982	2 355 449	480	2 135 925	2 410	14 286 846	834	12 789 019
LEE	504	1 282 439	338	1 198 870	1 302	6 082 334	601	5 379 088
LEON	202	594 241	140	566 002	1 104	8 396 566	530	7 784 435
LIBERTY	294	8 086 042	214	8 037 855	687	3 531 056	279	3 161 795
LIMESTONE	325	859 112	251	819 307	1 287	7 043 277	689	6 394 315
LIPSCOMB	303	2 111 767	264	2 075 484	298	7 076 359	273	7 049 572
LIVE OAK	395	2 827 193	325	2 780 023	644	4 798 992	442	4 571 534
LLANO	50	254 472	41	251 976	491	7 495 616	362	7 347 184
LOVING	5	28 154	5	28 154	11	438 483	11	438 483
LUBBOCK	1 427	24 008 824	1 321	23 846 050	596	38 149 108	488	37 485 852
LYNN	758	15 368 668	741	15 358 155	325	2 217 777	297	2 192 512
MCCULLOCH	352	1 540 802	293	1 507 157	599	8 194 395	450	8 017 848
MCLENNAN	1 077	4 705 148	769	4 526 708	1 802	23 950 664	948	22 947 326
MCMULLEN	33	141 295	27	137 712	190	3 509 729	143	3 447 996
MADISON	103	207 866	65	113 252	684	4 965 072	310	4 426 808
MARION	60	59 037	30	49 393	242	882 004	72	725 180
MARTIN	419	5 530 004	394	5 515 207	195	2 445 218	173	2 424 559
MASON	153	1 558 066	146	1 553 440	630	5 993 397	460	5 797 650
MATAGORDA	542	13 243 262	452	13 185 990	671	5 054 063	422	4 822 070
MAVERICK	63	1 436 212	51	1 426 920	130	8 321 910	97	8 281 981
MEDINA	751	5 811 962	569	5 675 957	1 266	8 992 052	726	8 408 367
MENARD	64	103 047	50	97 689	316	6 783 325	227	6 680 471
MIDLAND	171	1 362 522	144	1 346 104	219	6 673 816	139	6 589 429
MILAM	814	3 668 198	617	3 564 681	1 581	8 757 195	870	7 963 239
MILLS	229	423 183	194	408 769	730	8 662 001	496	8 382 547
MITCHELL	419	2 432 556	395	2 419 227	398	3 385 675	323	3 302 906
MONTAGUE	323	1 235 840	245	1 169 593	1 066	7 561 364	637	7 004 516
MONTGOMERY	155	776 449	77	735 729	708	4 163 124	263	3 765 802
MOORE	245	10 268 176	230	10 250 710	187	29 972 139	171	29 954 633
MORRIS	85	517 128	52	505 765	340	1 823 216	137	1 584 497
MOTLEY	258	1 632 388	234	1 623 529	280	3 175 778	246	3 051 818
NACOGDOCHES	224	378 134	146	342 005	1 267	25 697 703	708	25 151 187
NAVARRO	678	2 610 372	553	2 548 141	1 531	7 774 979	876	7 025 143
NEWTON	62	170 098	26	152 810	255	1 867 196	79	1 737 853
NOLAN	386	2 928 399	361	2 908 821	445	13 943 636	347	13 827 197
NUECES	847	16 524 940	776	16 449 224	314	1 910 454	228	1 841 980
OCHILTREE	457	9 774 720	424	9 736 601	323	28 479 286	299	28 449 782
OLDHAM	104	1 517 373	94	1 511 196	128	6 447 300	114	6 432 572
ORANGE	40	568 887	25	560 614	125	567 075	49	506 862
PALO PINTO	179	575 884	136	551 796	648	4 338 183	349	4 011 009
PANOLA	169	180 198	101	155 513	964	8 875 780	467	8 374 199
PARKER	457	1 866 133	329	1 798 520	1 457	12 209 051	676	11 418 891
PARMER	775	27 647 534	761	27 636 573	475	94 851 451	444	94 809 176
PECOS	93	3 454 235	79	3 424 691	248	10 083 093	204	10 024 222
POLK	104	104 377	43	77 019	458	1 462 519	144	1 157 344
POTTER	87	758 447	78	740 697	179	9 353 738	127	9 308 687
PRESIDIO	62	816 640	52	805 776	134	5 497 014	92	5 453 842
RAINS	145	390 231	120	375 068	398	2 469 316	220	2 264 505
RANDALL	457	5 895 350	398	5 845 861	549	52 567 576	442	52 446 670
REAGAN	28	400 310	26	399 448	82	2 560 103	72	2 544 690
REAL	14	24 680	12	24 376	173	1 336 316	108	1 260 020
RED RIVER	449	1 524 494	339	1 467 660	1 185	8 589 087	647	7 978 334
REEVES	162	7 987 091	149	7 969 064	110	12 482 446	84	12 454 795

Table 5. Value of Crops and Livestock Sold

	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
REFUGIO	158	3 595 844	137	3 575 497	197	2 029 857	126	1 948 659
ROBERTS	63	654 729	60	651 077	105	6 863 455	99	6 856 304
ROBERTSON	246	2 517 812	191	2 486 107	994	7 203 755	470	6 611 216
ROCKWALL	126	534 663	86	516 508	207	953 711	102	858 596
RUNNELS	872	5 271 448	777	5 200 645	956	12 396 965	780	12 237 275
RUSK	300	700 010	187	653 333	1 423	9 034 353	600	8 203 678
SABINE	38	37 892	14	23 151	320	7 187 314	157	7 052 655
SAN AUGUSTINE	49	77 304	28	65 963	426	5 263 640	208	5 078 572
SAN JACINTO	51	58 628	25	48 466	291	886 322	88	727 747
SAN PATRICIO	590	14 085 831	530	14 028 953	298	7 813 691	182	7 738 743
SAN SABA	295	1 296 516	254	1 264 588	716	10 702 311	535	10 475 901
SCHLEICHER	90	411 949	84	409 186	239	3 958 720	200	3 916 861
SCURRY	617	3 163 977	565	3 134 844	570	9 468 417	469	9 367 086
SHACKELFORD	177	625 781	135	605 920	251	4 108 553	172	4 030 050
SHELBY	171	252 622	109	217 173	1 247	29 063 699	737	28 579 493
SHERMAN	282	11 385 151	273	11 370 700	191	56 432 166	176	56 417 607
SMITH	514	3 658 531	316	3 564 063	1 401	7 630 352	583	6 753 327
SOMERVELL	118	298 061	74	278 451	242	811 989	113	703 435
STARR	227	5 430 191	122	5 371 187	667	3 973 148	255	3 553 921
STEPHENS	197	263 443	145	242 082	458	4 536 716	305	4 342 936
STERLING	10	88 312	10	88 312	81	2 874 297	69	2 858 434
STONEWALL	305	1 012 596	265	993 072	370	3 519 935	296	3 436 465
SUTTON	12	24 823	12	24 823	180	4 451 396	154	4 429 152
SWISHER	760	16 647 123	724	16 618 858	594	35 578 055	548	35 535 629
TARRANT	458	2 269 370	316	2 191 950	1 328	14 273 920	628	13 674 696
TAYLOR	713	2 532 139	512	2 413 579	967	31 357 933	591	30 966 413
TERRELL	2	52 896	2	52 896	80	3 028 963	76	3 026 740
TERRY	720	14 526 264	679	14 490 815	224	1 151 415	207	1 137 698
THROCKMORTON	290	1 255 515	243	1 217 823	371	5 316 071	277	5 209 753
TITUS	191	434 352	134	403 752	842	5 104 474	371	4 588 776
TOM GREEN	492	4 937 609	417	4 871 646	622	19 402 609	452	19 241 127
TRAVIS	503	2 974 603	389	2 893 040	1 009	8 070 389	508	7 577 378
TRINITY	121	148 355	60	121 157	573	2 098 271	188	1 698 429
TYLER	101	142 339	45	115 386	313	1 499 270	108	1 326 753
UPSHUR	229	385 299	104	329 940	1 008	6 796 300	434	6 219 610
UPTON	10	152 662	10	152 662	55	1 100 258	46	1 092 469
UVALDE	173	2 799 373	149	2 780 009	448	15 250 262	314	15 087 739
VAL VERDE	12	27 654	4	23 837	177	5 818 419	154	5 783 793
VAN ZANDT	642	2 165 022	435	2 054 667	1 997	9 062 957	894	7 824 770
VICTORIA	500	4 177 245	355	4 092 007	899	4 979 390	452	4 565 885
WALKER	116	323 751	74	215 285	631	3 788 045	261	2 921 254
WALLER	292	3 703 186	214	3 655 890	717	4 569 955	361	4 159 139
WARD	20	111 939	15	107 068	55	703 226	36	683 056
WASHINGTON	727	794 596	381	644 171	1 821	8 597 866	711	7 564 965
WEBB	32	1 844 026	31	1 816 171	285	11 514 333	207	11 425 125
WHARTON	1 434	23 324 115	1 111	23 121 378	1 352	6 643 314	896	6 274 291
WHEELER	420	1 916 253	354	1 873 134	569	5 893 556	463	5 755 223
WICHITA	427	2 694 665	310	2 610 534	574	3 336 308	351	3 057 436
WILBARGER	672	7 947 321	594	7 872 650	526	16 821 087	446	16 750 848
WILLACY	472	10 086 985	389	10 024 016	170	2 270 963	115	2 224 174
WILLIAMSON	1 602	9 397 263	1 263	9 156 828	2 071	8 461 587	1 266	7 726 343
WILSON	707	3 858 795	529	3 744 818	1 455	10 355 181	791	9 632 519
WINKLER	-	-	-	-	23	1 259 479	19	1 256 413
WISE	471	1 375 801	329	1 300 587	1 414	13 418 782	731	12 623 853
WOOD	329	1 152 940	184	1 072 829	1 173	6 526 474	496	5 819 660
YOAKUM	309	6 120 038	278	6 091 285	160	988 607	120	953 062
YOUNG	465	1 874 064	357	1 806 542	805	4 823 260	493	4 456 023
ZAPATA	15	719 034	14	717 632	265	2 373 690	139	2 228 461
ZAVALA	113	5 439 348	107	5 433 808	245	10 908 762	204	10 862 993
TEXAS, TOTAL	98 858	1 003 667 622	76 768	987 882 189	170 513	2 284 887 537	97 543	2 205 787 039

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
ANDERSON	1 290	6 504 773	512	5 427 415	362	632	175	103	18	11	220	160	103	18
ANDREWS	116	1 846 148	74	1 777 728	21	43	8	32	12	6	17	7	32	12
ANGELINA	793	5 400 525	199	4 707 481	357	322	63	41	10	5	90	53	41	10
ARANSAS	55	396 418	25	358 223	14	31	3	5	2	-	15	3	5	2
ARCHER	461	9 374 783	327	9 201 690	71	161	69	121	39	6	92	69	121	39
ARMSTRONG	313	9 943 057	249	9 826 155	24	91	66	99	33	-	52	65	99	33
ATASCOSA	1 302	13 727 179	758	13 000 335	289	505	229	228	51	19	244	216	228	51
AUSTIN	1 909	17 274 403	847	15 952 511	613	863	252	157	24	40	405	221	157	24
BAILEY	689	28 615 947	606	28 488 523	39	130	123	333	64	7	79	123	333	64
BANDERA	527	3 040 616	193	2 529 598	141	278	67	33	8	4	87	61	33	8
BASTROP	1 442	6 533 696	578	5 434 838	461	671	166	133	11	20	267	147	133	11
BAYLOR	516	7 754 522	372	7 558 680	84	166	120	115	31	2	112	112	115	31
BEE	788	6 985 376	449	6 396 828	178	306	127	152	25	3	155	115	152	24
BELL	2 090	15 536 293	1 099	14 208 526	557	1 000	280	231	22	55	530	262	230	22
BEXAR	2 111	22 911 695	902	21 242 283	649	950	256	189	67	29	388	230	189	66
BLANCO	472	4 582 592	270	4 289 438	102	211	80	63	16	5	108	78	63	16
BORDEN	179	2 949 046	162	2 933 418	12	51	32	81	3	3	43	32	81	3
BOSQUE	1 175	8 502 862	661	7 758 137	250	582	186	136	21	12	317	175	136	21
BOWIE	1 248	11 559 341	493	10 535 012	368	576	144	121	39	22	177	134	121	39
BRAZORIA	1 299	14 697 197	613	12 504 212	331	539	161	191	77	10	195	145	190	73
BRAZOS	899	9 038 642	386	8 374 842	281	364	94	129	31	4	135	88	128	31
BREWSTER	115	3 449 298	94	3 426 089	13	22	22	40	18	-	14	22	40	18
BRISCOE	380	7 265 268	340	7 209 982	25	87	82	157	29	8	64	82	157	29
BROOKS	251	3 039 000	97	2 861 757	92	79	23	41	16	3	15	22	41	16
BROWN	1 310	8 446 381	632	7 502 457	339	620	191	136	24	22	271	180	135	24

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
BURLESON	1 293	9 162 860	495	8 051 849	455	568	116	122	32	10	230	102	122	31
BURNET	844	4 857 793	456	4 300 681	218	365	136	116	9	21	186	125	115	9
CALDWELL	936	8 400 155	472	7 716 605	229	417	155	109	26	24	175	138	109	26
CALHOUN	297	4 484 217	228	4 409 676	42	97	40	104	14	2	68	40	104	14
CALLAHAN	863	5 744 831	426	5 133 717	204	415	120	106	18	14	175	113	106	18
CAMERON	1 750	27 275 612	999	26 455 008	480	553	250	345	122	25	265	242	345	122
CAMP	408	4 107 494	177	3 767 417	111	207	36	40	14	6	94	23	40	14
CARSON	433	17 193 005	388	16 992 151	17	85	70	181	80	4	54	70	181	79
CASS	1 092	3 927 964	365	3 063 660	399	524	85	79	5	9	198	74	79	5
CASTRO	726	70 827 993	689	70 778 829	21	64	76	378	187	5	43	76	378	187
CHAMBERS	325	9 079 450	233	8 965 601	41	81	24	114	65	3	27	24	114	65
CHEROKEE	1 622	8 210 779	569	6 793 700	530	768	173	128	23	11	249	158	128	23
CHILDRESS	534	6 555 122	416	6 376 799	65	225	99	124	21	12	162	97	124	21
CLAY	931	13 844 852	598	13 410 746	177	401	156	166	31	5	248	148	166	31
COCHRAN	410	16 166 872	383	16 122 553	12	63	79	218	38	2	48	77	218	38
COKE	327	3 158 479	225	3 001 897	46	160	55	61	5	8	98	53	61	5
COLEMAN	1 073	8 323 743	738	7 873 654	172	484	202	193	22	18	306	199	193	22
COLLIN	2 001	12 621 612	1 021	11 249 766	507	889	276	307	22	33	407	252	307	22
COLLINGSWORTH	639	9 354 531	512	9 201 137	89	202	125	188	35	16	151	122	188	35
COLORADO	1 410	17 484 519	683	16 605 449	423	607	139	169	72	21	298	123	169	72
COMAL	688	2 757 520	296	2 247 015	191	358	85	50	4	2	160	80	50	4
COMANCHE	1 561	17 376 367	980	16 690 444	338	588	258	327	50	18	332	253	327	50
CONCHO	481	7 665 103	416	7 591 284	42	157	114	142	26	9	126	113	142	26
COOKE	1 467	9 991 475	804	9 087 934	323	672	204	246	22	17	324	195	246	22
CORYELL	1 345	7 113 642	699	6 151 433	329	655	212	138	11	24	331	197	137	10
COTTLE	368	5 297 360	294	5 148 677	33	110	99	118	8	8	69	91	118	8
CRANE	24	286 950	17	277 211	3	9	4	8	-	-	5	4	8	-
CROCKETT	169	5 727 588	154	5 709 050	9	18	25	79	38	-	12	25	79	38
CROSBY	657	15 326 950	608	15 256 631	30	88	120	356	63	4	68	117	356	63
CULBERSON	80	2 688 867	69	2 667 831	7	20	11	26	16	2	15	10	26	16
DALLAM	429	23 453 828	374	23 353 628	30	78	64	167	90	4	53	60	167	90
DALLAS	1 384	9 445 492	576	8 115 367	368	651	180	151	34	20	214	159	150	33
DAWSON	886	16 575 665	825	16 510 687	48	138	180	476	44	7	121	177	476	44
DEAF SMITH	751	149 531 851	675	149 389 485	34	99	92	313	213	1	63	85	313	213
DELTA	650	3 890 214	447	3 624 015	109	307	132	98	4	19	198	128	98	4
DENTON	1 772	18 001 033	998	16 723 256	353	743	329	297	50	18	339	294	297	50
DE WITT	1 693	11 460 361	760	10 459 426	567	709	225	152	40	15	339	214	152	40
DICKENS	518	7 266 123	388	7 003 834	68	182	129	114	25	11	121	118	113	25
DIMMIT	212	7 422 457	148	7 281 118	30	69	38	48	27	4	35	35	47	27
DONLEY	456	5 929 921	336	5 774 596	75	158	100	107	16	9	108	96	107	16
DUVAL	825	6 966 060	392	6 422 537	273	328	92	113	19	23	154	83	113	19
EASTLAND	1 324	9 307 101	725	8 484 051	333	574	191	211	15	19	302	178	211	15
ECTOR	170	1 017 030	56	860 751	56	84	15	11	4	-	28	13	11	4
EDWARDS	284	4 397 477	241	4 338 081	29	51	56	134	14	2	36	56	133	14
ELLIS	2 046	18 798 688	1 119	17 488 188	513	904	288	298	43	57	455	267	297	43
EL PASO	452	22 986 035	282	22 480 047	91	122	53	112	74	2	52	44	112	72
ERATH	1 667	16 753 344	945	15 612 184	306	765	220	316	60	21	347	203	314	60
FALLS	1 480	14 957 647	814	14 045 448	380	658	199	198	45	33	357	182	197	45
FANNIN	1 970	10 589 762	1 052	9 406 252	537	876	307	231	19	40	469	293	231	19
FAYETTE	2 708	13 573 009	1 048	11 527 349	907	1 247	282	245	27	36	484	256	245	27
FISHER	946	8 954 897	702	8 556 548	134	405	206	180	21	29	275	197	180	21
FLOYD	906	21 288 053	796	21 132 798	59	152	149	462	84	4	101	145	462	84
FOARD	330	5 483 181	283	5 418 353	21	117	68	102	22	3	88	68	102	22
FORT BEND	1 742	15 071 537	981	13 326 992	482	714	250	249	47	54	410	223	249	45
FRANKLIN	611	4 801 281	311	4 397 916	156	284	59	95	17	12	132	55	95	17
FREESTONE	1 199	7 212 640	475	6 344 754	424	519	143	94	19	15	216	131	94	19
FRIO	518	17 996 441	383	17 801 379	75	167	83	114	79	3	107	80	114	79
GAINES	695	17 842 054	601	17 661 893	42	127	115	335	76	10	69	111	335	76
GALVESTON	415	4 288 476	149	3 840 751	110	184	54	52	15	3	40	39	52	15
GARZA	340	5 484 655	291	5 423 365	28	111	89	101	11	6	84	89	101	11
GILLESPIE	1 271	6 754 452	708	6 095 421	326	607	204	117	17	18	358	198	117	17
GLASSCOCK	190	3 298 119	156	3 220 953	3	65	29	81	12	1	34	28	81	12
GOLIAD	669	7 609 668	340	7 160 511	164	321	92	74	18	4	156	88	74	18
GONZALES	1 776	32 058 023	1 021	31 112 727	423	714	191	296	152	22	372	179	296	152
GRAY	503	26 766 726	381	26 599 464	64	162	76	161	40	3	102	75	161	40
GRAYSON	2 075	11 070 431	1 004	9 585 213	523	1 034	271	230	17	37	469	251	230	17
GREGG	402	2 344 620	120	1 990 074	144	180	39	29	10	2	41	38	29	10
GRIMES	1 286	11 164 998	571	10 219 328	348	564	157	179	38	12	198	144	179	38
GUADALUPE	1 708	12 506 630	710	11 147 889	478	859	189	166	16	10	351	167	166	16
HALE	1 310	59 283 438	1 178	59 034 121	64	176	197	700	173	4	109	194	698	173
HALL	583	7 446 177	512	7 340 870	35	193	132	214	9	11	147	131	214	9
HAMILTON	1 179	9 024 544	683	8 343 356	260	588	138	165	28	19	340	131	165	28
HANSFORD	439	37 798 488	404	37 752 155	23	44	52	195	125	4	28	52	195	125
HARDEMAN	580	5 547 927	439	5 329 409	81	210	120	161	8	10	143	118	160	8
HARDIN	278	955 923	59	668 584	124	112	24	17	1	2	21	18	17	1
HARRIS	2 156	21 513 352	931	19 582 945	535	987	278	258	98	19	319	237	258	98
HARRISON	1 023	5 187 847	305	4 278 318	386	457	91	75	14	9	126	81	75	14
HARTLEY	232	15 699 993	207	15 637 903	7	42	32	91	60	-	29	27	91	60
HASKELL	1 022	11 717 373	848	11 437 864	109	371	235	284	23	32	286	223	284	23
HAYS	703	5 078 264	332	4 645 673	200	317	88	84	14	8	142	84	84	14
HEMPHILL	236	6 677 912	197	6 623 974	15	74	37	86	24	1	50	36	86	24
HENDERSON	1 539	8 306 611	631	7 052 711	469	709	219	128	14	14	281	194	128	14
HIDALGO	4 124	49 796 637	2 033	47 101 393	1 132	1 688	540	564	200	32	725	515	561	200
HILL	1 900	25 615 950	1 215	24 637 858	396	854	338	292	20	45	533	325	292	20
HOCKLEY	1 039	19 338 136	943	19 207 517	43	205	221	514	56	4	148	221	514	56
HOOD	608	5 540 244	327	5 061 273	126	263	119	79	21	7	113	107	79	21
HOPKINS	1 888	20 596 170	1 082	19 452 178	409	745	225	427	82	10	363	200	427	82
HOUSTON	1 444	8 241 557	549	6 594 075	487	635	170	132	20	13	234	151	132	19
HOWARD	523	6 394 496	429	6 217 101	61	151	131	168	12	7	119	124	167	12
HUDSPETH	131	5 233 891	119	5 215 739	7	21	23	58	22	1	16	22	58	22

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
HUNT	2 221	9 631 392	1 035	7 864 975	633	1 090	287	195	16	65	502	258	195	15
HUTCHINSON	193	9 245 070	157	9 189 090	11	44	20	72	46	-	19	20	72	46
IRION	141	2 960 517	109	2 933 068	24	34	22	43	18	-	26	22	43	18
JACK	731	3 997 481	401	3 590 156	200	338	107	74	12	14	200	101	74	12
JACKSON	925	12 056 723	547	11 534 513	206	327	142	186	64	7	167	123	186	64
JASPER	416	2 799 780	130	2 423 864	170	148	36	50	12	6	36	26	50	12
JEFF DAVIS	68	3 347 199	55	3 322 992	1	17	3	30	17	-	5	3	30	17
JEFFERSON	502	10 074 424	302	9 696 430	94	144	54	150	60	2	47	44	150	59
JIM HOGG	152	2 524 628	108	2 484 946	30	65	12	31	14	1	50	12	31	14
JIM WELLS	766	10 435 781	476	10 065 408	166	256	141	168	35	10	126	137	168	35
JOHNSON	1 729	13 893 937	858	12 471 221	350	862	226	236	55	13	351	203	236	55
JONES	1 225	12 157 682	881	11 640 760	167	487	276	264	31	29	291	266	264	31
KARNES	1 272	7 982 957	729	7 269 844	286	583	203	182	18	18	318	193	182	18
KAUFMAN	1 468	13 373 407	697	12 199 000	353	685	209	189	32	24	267	185	189	32
KENDALL	625	3 717 803	254	3 275 991	215	262	78	55	15	9	101	74	55	15
KENEDY	16	1 440 603	14	1 439 795	2	1	2	8	3	-	1	2	8	3
KENT	241	3 201 356	198	3 147 717	26	85	53	65	12	6	62	53	65	12
KERR	481	4 000 427	269	3 699 873	119	201	78	71	12	1	116	69	71	12
KIMBLE	443	3 956 362	316	3 794 265	86	157	97	94	9	7	115	91	94	9
KING	70	3 616 703	65	3 610 381	4	13	19	25	9	-	13	18	25	9
KINNEY	126	3 966 607	104	3 940 092	14	41	9	44	18	4	29	9	44	18
KLEBERG	221	7 009 285	135	6 864 641	35	91	36	46	13	3	38	36	45	13
KNOX	601	7 572 928	495	7 428 473	61	196	152	168	24	4	150	149	168	24
LAMAR	1 694	10 769 935	914	9 741 821	392	807	237	232	26	25	403	228	232	26
LAMB	1 279	33 321 056	1 160	33 092 638	62	215	310	634	58	18	148	302	634	58
LAMPASAS	737	7 315 452	433	6 936 988	160	313	131	110	23	10	166	124	110	23
LA SALLE	288	5 867 639	209	5 752 045	40	82	52	81	33	1	48	46	81	33
LAVACA	2 607	15 343 133	845	13 291 234	978	1 252	218	131	28	26	455	206	130	28
LEE	1 395	6 589 175	613	5 684 088	464	621	157	141	12	16	298	146	141	12
LEON	1 208	9 237 510	544	8 231 056	312	541	165	160	30	14	197	143	160	30
LIBERTY	839	10 319 839	363	9 616 518	203	383	69	125	59	3	120	56	125	59
LIMESTONE	1 434	7 715 663	719	6 702 669	354	748	183	139	10	35	362	173	139	10
LIPSCOMB	401	8 014 989	324	7 917 824	43	116	81	126	35	3	81	79	126	35
LIVE OAK	745	6 875 368	492	6 504 489	129	313	144	139	20	14	185	134	139	20
LLANO	504	6 404 914	364	6 285 289	121	162	91	110	20	10	134	90	110	20
LOVING	15	447 547	15	447 547	-	4	5	2	4	-	4	5	2	4
LUBBOCK	1 595	59 941 814	1 392	58 694 655	107	296	298	801	93	10	199	292	800	91
LYNN	803	14 538 529	762	14 480 276	19	151	163	418	52	1	128	163	418	52
MCCULLOCH	651	8 003 769	478	7 737 326	96	275	111	138	31	18	184	107	138	31
MCLENNAN	2 172	27 216 910	1 101	25 577 872	590	966	294	264	58	51	456	274	263	57
MCMULLEN	203	2 930 115	146	2 848 784	26	74	31	58	14	-	46	28	58	14
MADISON	744	5 012 774	313	4 084 610	187	353	110	80	14	6	123	91	80	13
MARION	278	1 089 886	74	868 645	108	135	18	12	5	1	39	17	12	5
MARTIN	464	7 396 664	411	7 334 253	38	110	112	182	22	4	91	112	182	22
MASON	647	5 652 840	470	5 492 915	135	227	128	139	18	15	171	127	139	18
MATAGORDA	902	14 496 748	594	14 140 725	184	285	148	210	75	9	155	145	210	75
MAVERICK	160	9 665 856	110	9 591 615	23	46	22	40	29	-	22	19	40	29
MEDINA	1 496	12 552 620	825	11 691 304	366	644	228	234	24	17	334	216	234	24
MENARD	326	6 194 171	230	6 056 156	56	115	59	80	16	2	77	55	80	16
MIDLAND	310	7 916 685	199	7 768 572	60	113	47	75	15	2	63	44	75	15
MILAM	1 800	11 863 144	930	10 691 420	473	829	271	198	29	29	420	254	198	29
MILLS	754	8 434 052	499	8 138 454	157	297	148	126	26	10	193	144	126	26
MITCHELL	552	5 848 709	450	5 693 740	69	208	119	142	14	22	154	118	142	14
MONTAGUE	1 161	7 400 366	651	6 640 188	252	568	187	139	15	28	293	177	138	15
MONTGOMERY	797	5 467 015	272	4 738 249	255	359	101	69	13	1	101	88	69	13
MOORE	308	36 934 009	268	36 840 127	8	59	34	127	80	-	32	29	127	80
MORRIS	396	2 412 625	143	2 099 502	141	198	31	17	9	5	84	28	17	9
MOTLEY	358	3 987 178	294	3 879 728	41	121	78	110	8	5	94	78	109	8
NACOGDOCHES	1 386	22 898 317	722	22 026 121	354	515	118	281	118	29	185	109	281	118
NAVARRO	1 796	11 291 230	981	10 152 224	417	813	278	274	14	34	401	259	273	14
NEWTON	315	2 082 006	83	1 802 866	132	130	15	27	11	3	30	12	27	11
NOLAN	610	15 160 940	488	14 972 599	69	273	132	121	15	11	213	128	121	15
NUECES	993	16 103 421	819	15 836 687	85	257	226	366	59	2	175	217	366	59
OCHILTREE	526	35 162 557	462	35 061 334	24	110	98	213	81	-	73	95	213	81
OLDHAM	161	8 636 193	130	8 589 083	13	41	13	55	39	-	23	13	55	39
ORANGE	175	1 148 234	60	962 577	59	75	14	23	4	2	24	7	23	4
PALO PINTO	707	4 581 250	360	4 110 118	184	325	109	75	14	8	164	99	75	14
PANOLA	1 047	8 487 235	470	7 693 861	299	483	107	115	43	18	190	104	115	43
PARKER	1 631	12 960 222	717	11 615 454	449	704	223	214	41	12	260	190	214	41
PARMER	856	113 856 577	803	113 755 883	14	81	74	492	195	-	43	73	492	195
PECOS	307	12 891 616	243	12 736 912	21	77	55	102	52	1	41	47	102	52
POLK	514	1 793 625	144	1 272 312	177	253	49	33	2	3	61	45	33	2
POTTER	212	9 817 324	144	9 684 063	31	70	24	56	31	3	33	22	55	31
PRESIDIO	177	5 730 589	120	5 631 678	23	62	31	33	28	1	29	29	33	28
RAINS	446	2 574 678	241	2 282 941	106	220	56	57	7	13	109	55	57	7
RANDALL	661	55 961 041	490	55 611 847	64	167	129	210	91	1	73	116	209	91
REAGAN	103	2 748 990	89	2 721 550	6	14	26	42	15	2	6	24	42	15
REAL	176	1 411 302	109	1 317 407	32	71	42	26	5	1	37	40	26	5
RED RIVER	1 337	10 276 818	695	9 329 051	319	609	203	173	33	29	277	183	173	33
REEVES	231	21 924 880	182	21 863 487	33	27	15	80	76	1	12	14	79	76
REFUGIO	294	4 846 603	196	4 720 717	43	96	57	76	22	3	39	56	76	22
ROBERTS	120	6 816 037	113	6 808 282	7	21	9	51	32	4	17	9	51	32
ROBERTSON	1 081	9 898 051	485	9 077 807	298	476	141	118	48	9	178	132	118	48
ROCKWALL	278	1 857 958	126	1 650 395	83	111	35	45	4	9	33	35	45	4
RUNNELS	1 161	15 799 533	916	15 481 657	158	430	272	285	16	23	324	268	285	16
RUSK	1 601	8 382 449	626	7 189 955	553	705	187	133	23	14	285	173	131	23
SABINE	382	6 621 137	159	6 402 259	144	101	12	75	50	2	20	12	75	50
SAN AUGUSTINE	468	5 239 638	217	4 915 346	133	179	47	84	25	5	62	41	84	25
SAN JACINTO	356	1 032 897	93	717 538	144	164	34	12	2	3	48	28	12	2
SAN PATRICIO	737	19 015 226	567	18 813 303	97	156	135	286	63	2	81	135	286	63

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
SAN SABA	783	10 389 151	560	10 111 083	136	310	121	172	44	17	207	120	172	44
SCHLEICHER	267	3 615 101	215	3 569 343	35	65	56	99	12	2	46	56	99	12
SCURRY	810	11 563 715	647	11 333 860	95	356	187	159	13	27	264	184	159	13
SHACKELFORD	285	4 517 631	184	4 387 124	59	99	57	56	14	5	55	54	56	14
SHELBY	1 361	26 256 739	749	25 499 835	353	403	136	345	124	14	145	121	345	124
SHERMAN	323	65 460 979	293	65 384 278	7	50	36	138	92	-	30	33	138	92
SMITH	1 698	11 119 362	665	9 638 080	459	832	191	183	33	19	258	172	183	33
SOMERVELL	268	1 112 598	117	922 275	84	117	45	20	2	5	48	42	20	2
STARR	777	8 257 944	284	7 765 827	352	322	47	35	21	29	154	45	35	21
STEPHENS	487	4 333 259	309	4 089 378	99	211	84	80	13	2	138	76	80	13
STERLING	81	2 433 849	69	2 410 005	4	18	7	34	18	1	10	6	34	18
STONEWALL	447	3 874 393	335	3 734 127	67	199	87	81	13	12	144	85	81	13
SUTTON	181	3 811 392	154	3 774 104	17	42	30	72	20	2	30	30	72	20
SWISHER	866	47 594 328	785	47 472 773	44	94	155	463	110	3	55	154	463	110
TARRANT	1 579	15 970 990	700	14 661 738	407	715	199	196	62	15	243	184	196	62
TAYLOR	1 130	29 698 512	647	29 016 369	245	512	220	138	15	21	258	215	138	15
TERRELL	80	2 796 561	76	2 789 733	2	5	14	46	13	-	3	14	46	13
TERRY	752	15 109 578	692	15 037 806	38	94	140	424	56	3	70	139	424	56
THROCKMORTON	407	5 521 596	291	5 354 578	61	176	67	87	16	4	122	62	87	16
TITUS	919	5 360 966	380	4 614 493	258	479	98	64	20	7	204	85	64	20
TOM GREEN	821	20 032 024	595	19 679 044	141	268	151	225	36	9	185	143	222	36
TRAVIS	1 207	10 386 060	590	9 451 690	345	491	184	164	23	24	221	159	164	22
TRINITY	628	2 487 983	192	1 927 144	219	318	53	33	5	-	107	47	33	5
TYLER	365	1 765 227	112	1 424 019	128	177	28	25	7	5	53	22	25	7
UPSHUR	1 163	7 008 557	443	5 990 772	336	586	80	136	25	8	205	69	136	25
UPTON	60	1 137 873	51	1 127 707	5	16	7	28	4	-	12	7	28	4
UVALDE	520	16 525 935	345	16 256 394	78	173	87	129	53	5	77	81	129	53
VAL VERDE	195	5 476 733	157	5 409 232	9	44	18	97	27	-	16	17	97	27
VAN ZANDT	2 281	10 773 892	936	8 899 220	689	1 105	282	185	20	24	453	254	185	20
VICTORIA	1 115	7 786 257	559	7 141 685	318	496	148	131	22	11	252	143	131	22
WALKER	704	4 089 032	266	3 142 954	238	307	80	62	17	4	118	68	61	15
WALLER	824	8 041 528	396	7 379 624	221	339	111	121	32	4	140	100	121	31
WARD	72	788 209	43	717 974	9	32	11	17	3	-	14	9	17	3
WASHINGTON	2 036	8 756 000	742	7 301 464	841	834	175	167	19	40	363	153	167	19
WEBB	305	11 893 016	216	11 720 093	48	90	54	79	34	3	49	52	79	33
WHARTON	2 005	24 841 180	1 267	24 046 149	520	678	308	387	112	51	422	295	387	112
WHEELER	679	7 362 919	502	7 130 493	81	279	120	177	22	8	177	118	177	22
WICHITA	689	5 397 832	388	4 869 252	139	278	136	119	17	5	129	120	117	17
WILBARGER	794	20 362 713	642	20 124 741	67	286	201	221	19	9	197	196	221	19
WILLACY	550	10 751 617	418	10 618 967	94	148	81	181	46	9	102	80	181	46
WILLIAMSON	2 537	16 291 531	1 539	14 874 542	529	1 167	440	375	26	40	686	412	375	26
WILSON	1 581	12 428 601	815	11 393 048	416	699	225	209	32	20	345	209	209	32
WINKLER	24	579 679	20	572 560	1	8	1	10	4	1	4	1	10	4
WISE	1 528	11 915 105	752	10 756 438	351	710	192	231	44	12	288	177	231	44
WOOD	1 368	6 903 018	515	5 701 965	402	690	126	131	19	16	240	109	131	19
YOAKUM	368	6 829 434	302	6 740 053	34	78	42	183	31	2	45	41	183	31
YOUNG	873	6 042 186	509	5 564 008	193	403	156	109	12	16	220	152	109	12
ZAPATA	278	2 552 291	144	2 349 042	59	134	38	40	7	3	60	34	40	7
ZAVALA	298	16 940 535	243	16 852 040	33	59	60	85	61	5	34	58	85	61
TEXAS, TOTAL	213 550	3 041 799 609	120 798	2 910 473 463	49 135	85 922	30 990	38 823	8 680	2 874	41 500	28 986	38 784	8 654

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ANDERSON	1 196	5 799 522	494	3 690 478	978	1 330	452	704
ANDREWS	109	1 047 677	70	928 727	76	134	55	108
ANGELINA	717	2 824 957	188	1 105 655	572	706	159	233
ARANSAS	54	314 800	25	249 800	32	55	18	37
ARCHER	432	3 553 886	316	3 195 106	332	624	261	543
ARMSTRONG	298	3 801 435	242	3 581 635	262	575	220	521
ATASCOSA	1 195	9 440 286	733	8 195 592	973	1 629	631	1 212
AUSTIN	1 768	9 059 728	819	6 628 856	1 431	2 108	732	1 290
BAILEY	662	12 523 740	589	12 186 620	601	1 481	548	1 408
BANDERA	495	2 304 377	191	1 462 873	354	452	151	214
BASTROP	1 316	5 669 467	552	3 757 526	967	1 341	459	748
BAYLOR	494	3 876 297	356	3 437 185	435	834	338	708
BEE	745	5 460 006	439	4 654 960	621	1 039	400	787
BELL	1 983	11 862 599	1 071	9 107 614	1 708	3 092	966	2 095
BEXAR	1 979	12 382 451	882	9 048 979	1 617	2 504	770	1 494
BLANCO	436	2 169 548	258	1 677 500	300	425	203	302
BORDEN	163	2 239 558	151	2 175 258	133	282	126	270
BOSQUE	1 107	5 967 681	648	4 604 221	898	1 441	557	1 017
BOWIE	1 150	7 990 618	474	5 577 896	948	1 452	426	842
BRAZORIA	1 190	11 995 421	590	9 705 389	936	1 866	522	1 276
BRAZOS	802	4 632 344	358	3 470 687	577	909	297	610
BREWSTER	104	967 400	91	913 100	44	59	39	52
BRISCOE	370	5 281 822	336	5 120 747	314	739	295	708
BROOKS	231	1 368 448	89	1 152 757	121	180	69	127
BROWN	1 200	6 013 414	602	4 331 938	860	1 228	477	756
BURLESON	1 180	6 254 427	470	4 251 893	926	1 442	408	805
BURNET	778	3 369 976	433	2 527 941	505	697	321	475
CALDWELL	848	4 601 281	447	3 634 561	684	1 121	396	767
CALHOUN	279	3 901 765	222	3 778 665	253	620	210	573
CALLAHAN	800	4 298 973	411	3 047 965	624	895	339	550
CAMERON	1 587	19 576 177	935	17 225 448	1 309	2 750	850	2 171
CAMP	377	1 761 814	170	1 235 830	282	365	145	221
CARSON	410	9 546 247	373	9 418 107	384	1 013	356	967
CASS	973	4 288 198	344	2 254 803	689	846	281	390
CASTRO	703	19 753 097	677	19 549 067	655	1 923	639	1 900

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
CHAMBERS	307	7 485 601	225	7 141 021	270	787	210	708
CHEROKEE	1 512	6 039 020	554	3 629 695	1 138	1 493	477	731
CHILDRESS	501	4 692 625	404	4 375 852	455	932	376	828
CLAY	857	5 046 425	563	4 361 182	552	915	410	728
COCHRAN	395	8 253 815	374	8 194 615	366	916	353	892
COKE	309	2 006 210	218	1 792 115	225	353	170	288
COLEMAN	999	6 593 652	700	5 742 157	790	1 219	600	1 005
COLLIN	1 882	13 905 507	997	10 882 003	1 628	3 111	911	2 132
COLLINGSWORTH	606	5 371 465	496	5 013 715	528	1 101	450	995
COLORADO	1 317	11 913 014	658	9 992 726	1 047	1 904	592	1 338
COMAL	639	2 953 519	284	1 883 339	485	718	237	394
COMANCHE	1 466	11 492 154	944	9 896 769	1 188	1 732	843	1 323
CONCHO	444	4 231 880	396	4 060 585	358	679	327	639
COOKE	1 387	9 285 195	785	7 252 270	1 152	2 073	711	1 497
CORYELL	1 260	6 306 438	674	4 601 205	983	1 558	585	1 043
COTTLE	356	4 025 179	287	3 513 010	311	751	265	676
CRANE	20	192 920	17	190 020	4	14	4	14
CROCKETT	160	1 147 540	147	1 123 740	47	65	42	59
CROSBY	640	14 379 886	596	14 029 186	600	1 639	571	1 591
CULBERSON	79	908 377	69	836 077	52	121	45	108
DALLAM	405	8 207 362	360	8 015 612	358	879	335	843
DALLAS	1 243	8 756 612	556	6 142 985	1 004	1 721	496	1 071
DAWSON	861	15 166 776	811	14 767 410	796	2 102	770	2 063
DEAF SMITH	712	19 856 624	654	19 424 924	654	1 844	608	1 770
DELTA	614	4 023 429	432	3 530 283	508	1 058	384	893
DENTON	1 674	13 128 902	953	10 656 407	1 403	2 431	847	1 742
DE WITT	1 568	6 719 416	724	4 717 111	1 224	1 709	632	1 035
DICKENS	504	4 492 417	380	4 039 637	421	855	326	730
DIMMIT	192	2 320 329	138	2 141 882	143	347	111	284
DONLEY	425	3 136 756	316	2 819 311	358	664	278	563
DUVAL	761	4 247 132	377	3 351 740	478	729	267	492
EASTLAND	1 206	7 610 880	703	6 419 779	919	1 375	582	978
ECTOR	150	848 596	51	534 241	112	131	38	55
EDWARDS	264	1 532 882	227	1 454 882	91	132	80	121
ELLIS	1 918	14 764 549	1 083	11 895 612	1 689	3 363	1 000	2 402
EL PASO	432	6 967 420	276	6 309 440	331	965	240	845
ERATH	1 541	9 020 377	902	7 229 897	1 243	1 733	792	1 214
FALLS	1 375	9 985 654	784	8 383 027	1 158	2 146	701	1 577
FANNIN	1 809	11 448 472	997	9 370 931	1 506	2 641	902	1 869
FAYETTE	2 531	11 066 000	1 017	7 075 523	2 117	3 043	906	1 595
FISHER	905	9 382 235	682	8 403 070	811	1 526	634	1 303
FLOYD	875	17 823 027	787	17 493 057	792	2 039	733	1 951
FOARD	301	2 944 521	264	2 785 601	273	559	246	525
FORT BEND	1 642	15 171 018	958	12 785 802	1 397	2 874	877	2 151
FRANKLIN	581	2 344 042	298	1 710 450	403	520	241	326
FREESTONE	1 095	4 273 939	459	2 749 256	818	1 085	389	609
FRIO	477	7 593 318	357	7 221 538	370	759	300	682
GAINES	664	13 333 250	588	13 050 424	618	1 560	554	1 467
GALVESTON	359	2 425 021	144	1 838 458	243	377	116	236
GARZA	336	4 018 251	291	3 896 566	287	633	265	603
GILLESPIE	1 194	6 325 015	686	4 840 119	949	1 330	587	920
GLASSCOCK	177	2 834 106	144	2 643 106	134	279	113	254
GOLIAD	601	3 666 446	323	2 863 441	455	706	264	475
GONZALES	1 598	7 848 915	947	6 206 249	1 199	1 614	776	1 143
GRAY	470	5 714 189	362	5 398 769	389	805	313	723
GRAYSON	1 925	11 883 544	967	9 118 513	1 565	2 617	878	1 737
GREGG	367	1 689 288	116	927 022	267	394	93	190
GRIMES	1 166	5 836 074	541	4 397 891	886	1 289	487	849
GUADALUPE	1 605	9 064 456	690	6 462 663	1 347	2 105	627	1 250
HALE	1 281	29 125 473	1 162	28 621 749	1 163	3 148	1 091	3 051
HALL	564	5 674 808	498	5 457 408	505	1 263	458	1 201
HAMILTON	1 119	5 651 749	663	4 300 333	905	1 355	572	951
HANSFORD	417	11 035 694	387	10 832 894	363	933	347	910
HARDEMAN	548	5 549 453	424	5 041 483	495	1 012	394	868
HARDIN	253	1 359 685	57	700 366	211	298	51	105
HARRIS	1 953	15 271 255	873	11 892 998	1 515	2 500	739	1 564
HARRISON	928	4 176 114	292	2 411 075	678	916	257	433
HARTLEY	217	5 219 899	197	5 145 179	187	605	176	590
HASKELL	976	11 847 963	829	11 244 973	888	1 773	779	1 629
HAYS	629	3 462 807	308	2 352 266	462	729	245	464
HEMPHILL	220	2 173 274	192	2 116 624	162	317	146	300
HENDERSON	1 413	6 473 775	608	4 015 926	1 143	1 517	539	818
HIDALGO	2 964	33 439 044	1 647	28 351 454	2 350	4 911	1 416	3 765
HILL	1 796	13 746 386	1 183	11 790 297	1 551	2 973	1 089	2 383
HOCKLEY	1 010	19 613 346	928	19 202 596	929	2 255	874	2 183
HOOD	564	3 518 953	307	2 674 085	434	611	252	410
HOPKINS	1 751	9 414 306	1 040	7 394 522	1 371	1 905	920	1 377
HOUSTON	1 304	7 466 704	526	5 022 322	1 018	1 436	480	808
HOWARD	502	5 493 589	418	5 119 495	448	1 022	380	925
HUDSPETH	130	3 023 749	118	2 930 449	96	270	88	256
HUNT	2 034	11 046 637	989	7 721 352	1 702	2 778	890	1 779
HUTCHINSON	182	4 069 236	148	3 988 098	144	382	121	359
IRION	128	674 247	103	608 297	56	87	40	63
JACK	661	2 528 521	369	1 788 643	374	482	232	312
JACKSON	872	11 003 404	529	9 835 788	702	1 532	469	1 216
JASPER	393	1 856 766	123	850 303	310	385	102	134
JEFF DAVIS	63	959 621	52	905 330	34	74	28	66
JEFFERSON	461	7 940 573	290	7 145 493	366	951	261	815
JIM HOGG	137	1 074 052	101	1 026 656	65	115	55	104
JIM WELLS	715	6 687 373	453	6 012 097	621	1 099	404	850

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
JOHNSON	1 661	9 854 748	838	7 140 421	1 402	2 170	734	1 347
JONES	1 172	11 847 205	857	10 781 457	1 046	1 972	787	1 660
KARNES	1 197	7 352 277	702	5 830 965	992	1 660	623	1 167
KAUFMAN	1 354	8 484 770	655	6 439 280	1 082	1 799	565	1 161
KENDALL	575	2 549 870	246	1 788 750	435	601	206	339
KENEDY	15	307 300	13	295 500	8	20	8	20
KENT	233	2 527 893	193	2 365 973	206	401	172	351
KERR	437	2 634 333	259	1 984 545	297	430	188	301
KIMBLE	409	2 051 057	305	1 771 408	225	299	174	241
KING	69	1 120 309	64	1 105 809	64	156	61	151
KINNEY	122	1 356 667	102	1 310 492	77	156	66	145
KLEBERG	210	2 710 958	129	2 418 938	161	300	116	244
KNOX	567	6 545 246	480	6 316 866	512	1 015	448	935
LAMAR	1 557	9 334 951	876	7 276 129	1 246	2 100	791	1 540
LAMB	1 259	19 733 853	1 146	19 260 703	1 168	2 840	1 088	2 723
LAMPASAS	677	3 263 263	417	2 647 622	481	655	317	478
LA SALLE	263	2 458 313	196	2 317 863	185	326	143	278
LAVACA	2 455	9 324 700	819	5 215 521	2 008	2 726	738	1 256
LEE	1 280	5 063 428	589	3 644 890	1 008	1 444	504	848
LEON	1 076	5 594 479	506	3 981 586	859	1 180	439	677
LIBERTY	784	8 674 558	345	7 179 498	677	1 347	317	896
LIMESTONE	1 280	5 703 654	668	4 174 406	971	1 460	579	1 008
LIPSCOMB	369	5 067 710	304	4 837 090	299	634	267	598
LIVE OAK	693	5 609 705	471	4 976 240	573	1 005	418	808
LLANO	451	2 026 227	338	1 803 602	228	312	182	246
LOVING	13	74 900	13	74 900	6	9	6	9
LUBBOCK	1 551	27 715 968	1 373	26 766 166	1 405	3 493	1 286	3 324
LYNN	792	14 881 645	755	14 737 845	735	1 878	713	1 850
MCCULLOCH	618	4 436 426	458	3 980 151	435	699	342	593
MCLENNAN	2 042	15 695 774	1 064	12 064 088	1 753	3 192	974	2 150
MCMULLEN	192	1 229 040	139	1 073 432	124	201	92	162
MADISON	676	3 336 487	290	2 169 896	507	718	253	408
MARION	259	1 107 761	71	576 907	176	235	61	99
MARTIN	452	6 702 507	404	6 468 507	416	1 037	383	983
MASON	578	3 345 314	448	2 982 123	375	529	304	451
MATAGORDA	859	11 216 496	579	10 204 813	714	1 564	524	1 328
MAVERICK	154	1 967 746	108	1 867 946	104	273	81	248
MEDINA	1 406	10 483 068	796	8 754 251	1 125	1 786	670	1 242
MENARD	304	1 522 187	222	1 326 737	146	202	117	167
MIDLAND	294	3 306 505	196	2 993 099	252	476	169	385
MILAM	1 704	10 380 017	910	8 267 551	1 423	2 466	840	1 745
MILLS	693	3 877 321	474	3 226 551	506	742	378	580
MITCHELL	537	5 487 309	443	5 092 819	479	1 072	405	976
MONTAGUE	1 080	5 027 709	621	3 855 881	804	1 145	501	770
MONTGOMERY	749	3 502 229	268	1 891 852	554	719	223	333
MOORE	287	9 340 413	252	8 990 813	243	677	227	652
MORRIS	359	1 776 375	138	1 174 825	287	397	125	213
MOTLEY	338	2 969 977	282	2 779 367	289	626	254	583
NACOGDOCHES	1 272	7 296 457	692	5 648 232	921	1 308	544	877
NAVARRO	1 631	10 059 989	936	8 341 823	1 315	2 214	835	1 661
NEWTON	292	1 270 020	79	582 650	221	271	68	102
NOLAN	585	5 114 145	479	4 799 745	501	995	426	902
NUECES	947	16 888 816	800	16 420 876	843	2 069	757	1 955
OCHILTREE	495	10 809 051	448	10 372 351	448	1 087	416	1 028
OLDHAM	145	2 300 334	125	2 230 634	129	315	116	296
ORANGE	161	996 051	57	644 821	123	187	44	94
PALO PINTO	644	2 936 029	347	2 112 978	435	611	265	408
PANOLA	991	4 488 813	452	3 011 053	733	975	388	575
PARKER	1 543	7 705 535	702	5 255 629	1 296	1 826	625	1 029
PARMER	837	24 471 843	795	24 282 993	780	2 086	756	2 037
PECOS	283	4 447 394	230	4 158 034	154	424	132	380
POLK	476	1 958 591	140	920 750	386	516	121	193
POTTER	194	1 786 413	133	1 604 080	151	308	111	256
PRESIDIO	166	1 496 330	112	1 329 000	109	210	73	159
RAINS	415	2 105 575	229	1 456 395	323	457	193	310
RANDALL	622	10 038 710	469	9 567 350	548	1 402	433	1 252
REAGAN	100	1 031 748	87	946 848	56	117	49	106
REAL	162	896 985	107	743 665	77	103	55	77
RED RIVER	1 233	7 380 497	669	5 650 043	1 006	1 680	588	1 154
REEVES	222	5 970 280	179	5 822 069	166	567	156	542
REFUGIO	268	3 873 042	186	3 625 362	217	609	159	542
ROBERTS	111	1 841 247	106	1 821 847	88	203	85	197
ROBERTSON	971	5 786 528	460	4 305 839	742	1 135	394	750
ROCKWALL	255	1 515 367	124	1 076 207	216	362	114	237
RUNNELS	1 119	11 080 367	894	10 012 148	972	1 873	816	1 656
RUSK	1 469	6 806 445	604	4 176 152	1 146	1 537	530	817
SABINE	337	1 783 913	141	1 242 441	196	235	97	120
SAN AUGUSTINE	425	1 909 621	202	1 362 435	285	349	161	218
SAN JACINTO	317	1 313 083	90	665 153	235	293	74	108
SAN PATRICIO	694	12 486 010	550	12 064 420	610	1 721	521	1 609
SAN SABA	711	4 449 886	525	3 827 053	492	725	391	605
SCHLEICHER	255	1 732 486	211	1 570 506	157	270	126	232
SCURRY	784	7 707 614	635	7 229 766	717	1 399	590	1 244
SHACKELFORD	259	2 024 667	169	1 752 297	177	294	121	230
SHELBY	1 243	5 874 885	692	4 364 285	838	1 089	517	716
SHERMAN	312	9 099 415	282	8 871 815	286	762	269	733
SMITH	1 554	6 570 189	626	4 116 327	1 241	1 682	546	897
SOMERVELL	260	1 119 500	113	777 965	201	308	99	159
STARR	728	3 336 954	271	2 282 334	367	567	170	342
STEPHENS	448	2 328 321	286	1 927 311	300	452	211	342

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
STERLING	78	743 490	68	702 990	42	70	41	68
STONEWALL	420	3 458 510	326	3 086 815	357	623	288	541
SUTTON	168	1 205 150	149	1 153 750	70	107	63	100
SWISHER	832	18 445 173	769	17 926 468	780	2 160	739	2 081
TARRANT	1 438	8 075 164	652	5 886 710	1 130	1 719	547	1 027
TAYLOR	1 062	7 350 528	626	6 054 663	884	1 502	552	1 073
TERRELL	77	761 251	75	753 051	22	33	21	32
TERRY	735	15 048 921	682	14 675 302	694	1 852	652	1 790
THROCKMORTON	381	3 250 715	284	2 803 285	304	579	244	493
TITUS	842	3 732 993	357	2 332 910	639	844	322	494
TOM GREEN	792	7 464 126	589	6 719 485	621	1 199	487	1 019
TRAVIS	1 106	8 281 480	570	6 706 633	882	1 655	493	1 181
TRINITY	574	2 081 161	180	997 769	448	554	168	237
TYLER	345	1 592 604	107	810 636	263	338	90	141
UPSHUR	1 068	4 270 055	412	2 469 972	807	1 020	332	475
UPTON	55	749 000	49	735 700	28	49	23	44
UVALDE	494	5 043 548	332	4 402 143	331	643	237	531
VAL VERDE	185	1 399 164	155	1 340 924	55	81	46	68
VAN ZANDT	2 150	9 719 839	898	6 082 446	1 714	2 235	792	1 203
VICTORIA	1 028	7 758 678	531	6 500 990	809	1 433	470	1 013
WALKER	631	3 131 852	253	2 091 226	475	662	219	359
WALLER	762	6 014 655	380	4 852 307	642	1 098	339	722
WARD	68	322 250	41	210 750	36	59	22	40
WASHINGTON	1 873	7 875 552	717	5 023 998	1 452	1 955	625	1 033
WEBB	285	2 541 071	202	2 280 303	147	332	129	300
WHARTON	1 868	24 887 872	1 233	22 434 411	1 626	3 771	1 161	3 141
WHEELER	646	5 603 851	483	5 051 711	538	1 061	412	886
WICHITA	648	4 701 766	370	3 867 328	498	855	303	630
WILBARGER	769	8 030 090	621	7 525 530	686	1 676	561	1 529
WILLACY	516	9 007 420	395	8 590 879	464	1 058	378	966
WILLIAMSON	2 422	16 811 276	1 512	13 852 251	2 061	4 222	1 383	3 264
WILSON	1 486	9 968 208	789	7 772 832	1 260	1 843	711	1 176
WINKLER	23	172 900	19	166 500	8	11	7	10
WISE	1 405	7 702 888	717	5 576 578	1 117	1 566	638	983
WOOD	1 250	5 037 011	484	3 006 288	912	1 145	415	611
YOAKUM	350	6 220 483	294	6 035 593	304	788	271	744
YOUNG	774	4 464 299	482	3 555 696	597	984	402	728
ZAPATA	256	1 168 830	141	911 177	88	154	60	114
ZAVALA	282	4 294 728	231	4 127 228	215	604	182	567
TEXAS, TOTAL	198 157	1 643 237 901	116 024	1 395 205 625	158 822	282 088	100 804	211 325

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ANDERSON	1 134	62 586	463	49 284	1 098	36 712	477	30 775	99	1 240	48	1 138
ANDREWS	83	16 979	55	16 577	83	8 463	56	8 253	19	147	13	140
ANGELINA	686	22 251	170	12 955	653	17 530	184	13 219	54	206	14	137
ARANSAS	42	4 754	18	4 212	44	2 775	19	2 598	6	10	2	6
ARCHER	421	55 189	311	52 683	423	35 650	316	34 695	87	4 072	78	4 063
ARMSTRONG	246	49 381	216	48 547	252	38 709	222	38 453	27	150	24	144
ATASCOSA	1 128	92 251	662	82 648	1 108	55 164	670	51 406	125	2 345	92	2 269
AUSTIN	1 692	90 732	775	73 482	1 632	73 398	774	65 616	273	1 456	156	1 160
BAILEY	251	42 315	226	41 944	246	64 998	225	64 781	22	966	20	963
BANDERA	404	14 296	170	10 657	355	7 320	166	5 931	71	190	39	138
BASTROP	1 345	68 769	556	52 841	1 299	34 529	561	28 280	173	959	110	828
BAYLOR	387	39 978	297	38 674	391	35 264	304	34 525	47	312	37	287
BEE	621	51 192	358	45 449	621	25 404	361	22 888	64	406	48	370
BELL	1 647	56 101	908	45 491	1 597	33 816	907	28 413	256	1 094	174	919
BEXAR	1 626	92 898	723	76 917	1 538	73 129	726	66 926	266	8 236	166	8 029
BLANCO	382	22 542	247	20 122	384	12 300	249	11 299	83	821	68	800
BORDEN	133	24 505	124	24 360	135	15 276	126	15 196	26	55	25	54
BOSQUE	1 050	69 963	628	61 900	1 064	41 327	642	37 457	154	839	96	726
BOWIE	1 052	61 736	418	49 396	1 038	43 861	438	38 479	94	3 501	45	3 367
BRAZORIA	1 057	76 401	492	60 192	1 008	45 587	485	38 787	72	1 100	46	774
BRAZOS	808	57 165	355	48 112	801	33 857	364	29 773	88	2 601	55	2 542
BREWSTER	94	30 955	80	30 766	88	24 720	77	24 660	10	28	10	28
BRISCOE	256	30 207	240	30 060	258	22 101	246	22 021	14	27	13	26
BROOKS	225	32 467	88	29 813	212	18 239	88	17 142	43	969	32	930
BROWN	1 125	53 673	576	43 766	1 088	31 139	591	26 764	150	1 346	93	1 238
BURLESON	1 176	55 286	453	40 435	1 138	36 252	453	29 691	162	1 255	70	1 071
BURNET	741	42 567	434	36 670	726	26 811	440	24 224	116	212	71	119
CALDWELL	807	40 536	398	31 771	794	29 863	405	26 090	47	102	22	52
CALHOUN	183	20 404	130	19 257	175	10 534	128	10 051	19	29	15	25
CALLAHAN	760	47 601	394	41 302	732	28 885	398	26 007	102	729	61	669
CAMERON	533	30 726	320	27 456	435	27 782	280	26 750	118	1 206	74	1 119
CAMP	342	13 663	146	9 954	335	8 487	150	6 689	40	1 339	28	1 320
CARSON	292	61 753	273	60 556	291	56 035	277	55 538	18	32	13	26
CASS	930	32 619	332	22 482	866	17 335	338	12 971	123	364	31	152
CASTRO	453	149 498	435	149 179	446	205 884	431	205 797	55	1 168	55	1 168
CHAMBERS	218	37 877	135	36 184	206	16 808	134	16 275	13	62	9	58
CHEROKEE	1 342	57 894	495	40 986	1 303	33 596	514	25 990	148	2 479	73	2 327
CHILDRESS	369	27 072	299	25 776	366	23 191	303	22 558	24	51	22	43
CLAY	845	93 343	572	87 706	848	70 659	575	67 782	115	2 176	92	2 139
COCHRAN	143	47 228	132	47 105	135	17 734	126	17 693	19	104	13	98

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
COKE	290	22 057	206	20 717	278	12 250	204	11 644	35	138	31	133
COLEMAN	892	57 090	643	52 554	886	32 631	653	30 536	140	1 091	116	1 054
COLLIN	1 401	50 929	756	40 879	1 382	31 033	766	26 057	108	1 900	65	1 820
COLLINGSWORTH	461	45 904	398	44 902	466	40 512	404	39 975	31	160	24	146
COLORADO	1 267	82 360	597	69 051	1 228	50 859	596	45 265	214	1 695	127	1 503
COMAL	549	21 613	270	17 250	529	11 333	272	9 390	94	666	60	607
COMANCHE	1 347	66 967	870	58 943	1 316	45 169	862	41 171	196	6 128	135	6 019
CONCHO	321	26 364	289	25 948	327	14 306	293	14 130	66	134	58	123
COOKE	1 323	76 475	746	64 590	1 329	45 285	769	39 719	182	6 195	158	6 156
CORYELL	1 162	47 778	645	38 721	1 136	29 706	652	25 387	161	540	86	357
COTTLE	263	25 843	218	25 016	264	16 197	220	15 835	25	58	17	42
CRANE	17	2 613	12	2 420	20	1 478	15	1 407	-	-	-	-
CROCKETT	135	23 866	130	23 842	131	16 484	128	16 464	16	28	16	28
CROSBY	256	22 239	246	22 030	251	12 738	236	12 605	22	95	22	95
CULBERSON	61	22 745	55	22 534	65	11 561	59	11 498	12	54	11	53
DALLAM	265	94 374	242	93 822	274	87 553	253	87 390	30	48	26	43
DALLAS	818	32 457	353	25 401	787	23 533	359	19 379	70	2 664	49	2 608
DAWSON	232	12 758	214	12 597	217	7 338	200	7 213	35	238	32	235
DEAF SMITH	477	305 252	455	304 887	477	505 068	455	504 854	38	384	35	381
DELTA	478	22 314	320	19 162	470	14 983	325	13 567	22	599	15	589
DENTON	1 437	85 001	855	74 939	1 414	52 542	884	47 583	179	4 461	125	4 339
DE WITT	1 601	88 578	737	71 938	1 576	54 287	742	46 796	298	4 791	173	4 558
DICKENS	368	35 015	287	33 478	352	16 960	285	16 224	48	133	34	101
DIMMIT	174	55 620	125	54 270	181	33 082	133	32 573	10	53	10	53
DONLEY	320	35 696	267	34 970	318	27 327	274	26 966	40	136	34	128
DUVAL	741	74 018	357	65 262	723	37 496	363	33 973	69	3 196	61	3 185
EASTLAND	1 128	49 951	624	41 361	1 127	29 102	642	25 063	149	984	88	873
ECTOR	103	8 211	45	7 731	86	4 743	44	4 500	12	29	4	13
EDWARDS	236	24 229	211	23 715	233	12 889	214	12 730	48	89	47	84
ELLIS	1 516	72 530	809	60 728	1 488	59 952	817	54 331	94	1 909	58	1 804
EL PASO	122	33 762	89	33 097	105	47 175	80	46 827	32	6 152	25	5 964
ERATH	1 491	77 909	875	66 004	1 477	46 060	893	40 701	331	12 137	263	12 006
FALLS	1 284	92 823	718	83 156	1 245	72 741	725	68 198	161	612	98	470
FANNIN	1 552	71 339	870	59 770	1 530	43 176	874	37 739	125	1 595	80	1 425
FAYETTE	2 501	90 669	989	63 403	2 425	46 342	998	35 070	625	6 329	332	5 668
FISHER	687	40 351	515	36 993	691	33 676	521	32 144	62	554	42	521
FLOYD	379	36 891	356	36 453	381	21 079	357	20 883	28	65	26	62
FOARD	216	30 651	196	30 295	218	21 869	198	21 729	12	19	12	19
FORT BEND	1 222	67 890	723	57 799	1 143	40 236	689	34 606	149	790	92	296
FRANKLIN	532	30 002	281	25 087	537	21 450	299	18 990	85	4 190	74	4 176
FREESTONE	1 084	70 645	442	57 801	1 046	42 143	459	36 823	86	302	27	118
FRIO	418	68 424	310	65 950	420	58 978	314	57 905	33	163	30	158
GAINES	223	18 955	182	18 284	204	12 879	172	12 617	35	64	29	54
GALVESTON	306	16 890	102	12 911	291	8 158	103	6 481	18	784	12	772
GARZA	191	22 593	157	22 085	183	17 558	151	17 358	24	69	20	63
GILLESPIE	1 039	40 707	646	35 119	1 009	20 180	642	17 823	272	951	208	838
GLASSCOCK	131	18 884	106	18 341	129	11 858	104	11 652	16	279	14	277
GOLIAD	632	62 458	328	55 899	624	46 006	327	43 099	98	164	62	105
GONZALES	1 613	103 305	928	89 541	1 600	65 641	930	59 197	202	1 198	123	1 074
GRAY	341	70 933	284	69 887	355	118 543	297	117 980	35	126	32	102
GRAYSON	1 685	71 585	858	57 069	1 674	45 559	886	38 185	135	1 825	89	1 712
GREGG	327	14 785	104	11 249	306	9 366	107	7 892	29	735	13	690
GRIMES	1 200	79 094	544	65 471	1 188	48 161	559	42 482	192	8 396	144	8 296
GUADALUPE	1 389	54 966	589	42 420	1 325	49 139	586	43 918	183	1 787	98	1 630
HALE	481	100 744	443	100 141	484	104 945	446	104 655	35	1 109	31	1 105
HALL	353	28 545	323	27 874	360	21 899	329	21 575	25	59	21	51
HAMILTON	1 018	47 167	626	40 125	1 017	33 683	636	30 304	196	1 459	144	1 349
HANSFORD	268	104 761	261	104 660	284	109 461	273	109 396	17	28	16	26
HARDEMAN	399	25 496	318	24 098	395	15 582	324	15 018	20	36	16	30
HARDIN	231	6 311	44	2 993	191	2 915	47	1 843	12	13	3	3
HARRIS	1 630	90 606	705	73 880	1 569	52 791	720	46 238	197	8 407	145	8 285
HARRISON	918	38 037	274	26 551	831	22 726	289	17 905	123	2 023	38	1 806
HARTLEY	141	53 315	132	53 198	141	64 721	132	64 650	17	102	17	102
HASKELL	600	38 013	504	36 561	588	29 052	504	28 464	37	69	32	60
HAYS	570	28 772	290	24 061	556	21 115	292	19 174	79	757	54	726
HEMPHILL	201	51 366	184	50 911	205	36 680	187	36 488	35	239	33	232
HENDERSON	1 365	71 914	594	56 237	1 346	50 923	612	44 055	97	899	45	757
HIDALGO	854	49 462	448	44 509	755	28 111	420	26 011	148	2 974	80	2 858
HILL	1 487	74 163	955	64 802	1 450	83 253	948	78 975	170	2 183	146	2 133
HOCKLEY	254	16 255	242	16 077	243	16 456	231	16 387	23	48	23	48
HOOD	520	30 063	287	25 876	520	19 471	294	17 527	79	1 139	56	1 082
HOPKINS	1 705	114 003	1 036	99 386	1 719	63 706	1 064	56 596	500	32 616	467	32 474
HOUSTON	1 246	82 248	512	64 563	1 195	44 052	515	37 330	132	998	44	632
HOWARD	269	15 721	231	15 053	261	16 475	220	16 102	35	137	34	136
HUDSPETH	77	20 059	75	19 969	77	16 231	75	16 218	17	24	17	24
HUNT	1 709	65 186	777	48 057	1 699	39 413	802	30 957	105	2 264	56	2 101
HUTCHINSON	147	48 444	124	48 195	146	42 864	129	42 672	13	22	10	19
IRION	111	18 649	99	18 500	108	10 547	98	10 465	24	88	20	77
JACK	658	46 345	386	41 252	653	30 222	388	27 708	55	267	39	233
JACKSON	747	61 869	420	55 173	729	38 187	411	35 398	83	389	45	332
JASPER	354	11 558	109	7 010	310	5 910	113	4 323	61	1 433	34	1 384
JEFF DAVIS	59	30 762	51	30 616	58	19 259	51	19 173	11	53	8	44
JEFFERSON	309	33 514	166	30 076	293	15 274	164	13 875	23	168	14	151
JIM HOGG	146	49 382	103	48 372	143	26 362	103	26 023	21	478	21	478
JIM WELLS	593	59 167	372	54 894	580	28 901	377	27 291	66	8 522	56	8 510
JOHNSON	1 390	57 604	706	46 438	1 374	37 007	719	31 293	262	9 010	191	8 824
JONES	836	42 364	626	39 340	824	33 499	630	32 076	65	329	41	295
KARNES	1 123	60 370	651	50 744	1 109	33 084	655	29 242	200	2 380	146	2 250
KAUFMAN	1 243	82 895	591	71 412	1 227	55 521	615	49 575	67	498	30	381
KENDALL	474	21 102	233	17 567	439	10 261	236	8 710	110	1 665	65	1 589

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
KENEDY	15	41 422	13	41 382	15	14 594	13	14 578	2	134	2	134
KENT	196	23 167	169	22 604	194	12 354	165	12 132	32	73	28	65
KERR	369	21 633	229	19 839	358	11 619	239	10 862	80	508	59	469
KIMBLE	351	25 453	275	24 120	348	14 258	278	13 708	53	118	45	106
KING	60	24 526	55	24 380	59	12 448	54	12 403	6	20	4	8
KINNEY	96	17 109	83	16 849	95	11 215	82	11 110	11	40	11	40
KLEBERG	153	73 267	89	71 822	143	18 219	87	17 702	12	248	8	244
KNOX	349	27 014	302	26 442	335	20 988	298	20 728	26	59	19	49
LAMAR	1 386	81 563	790	69 393	1 417	52 035	816	45 989	109	1 943	77	1 878
LAMB	373	50 521	353	50 230	364	71 063	348	70 933	42	130	35	123
LAMPASAS	634	45 265	408	41 099	641	29 339	423	27 421	114	416	84	371
LA SALLE	252	62 462	196	61 287	240	35 653	198	35 208	22	118	15	104
LAVACA	2 461	94 485	815	66 947	2 364	75 798	823	63 814	648	2 889	273	2 098
LEE	1 280	58 774	571	44 528	1 248	30 147	580	24 432	259	888	148	646
LEON	1 116	76 707	509	63 886	1 074	44 535	517	39 017	95	423	42	294
LIBERTY	694	41 240	267	32 824	667	24 218	270	20 723	62	1 565	35	1 507
LIMESTONE	1 282	73 949	665	61 525	1 261	49 776	684	44 295	103	549	47	421
LIPSCOMB	284	47 993	259	47 489	296	39 702	271	39 496	24	185	23	184
LIVE OAK	634	56 872	430	52 137	630	31 573	430	29 548	69	322	57	297
LLANO	458	44 543	345	42 506	458	29 397	349	28 436	50	139	42	120
LOVING	10	4 941	10	4 941	10	2 742	10	2 742	1	4	1	4
LUBBOCK	407	71 128	343	68 163	378	127 677	326	125 422	54	279	46	180
LYNN	254	12 331	233	12 109	232	9 189	215	9 076	30	155	30	155
MCCULLOCH	504	44 416	391	42 431	506	29 221	396	28 370	101	907	78	844
MCLENNAN	1 773	76 060	911	61 149	1 693	55 118	909	48 221	224	5 683	157	5 495
MCMULLEN	192	40 952	143	39 784	190	23 487	143	22 984	19	56	12	23
MADISON	694	46 516	302	37 261	678	29 736	308	25 766	46	1 640	23	1 595
MARION	243	9 150	67	5 926	232	4 986	70	3 638	22	72	2	28
MARTIN	184	14 150	166	13 737	173	12 500	157	12 389	28	84	27	83
MASON	582	43 984	436	41 585	585	24 204	438	22 992	108	253	86	219
MATAGORDA	654	74 639	407	69 480	639	41 319	413	39 196	74	191	45	125
MAVERICK	119	52 173	89	51 309	122	46 792	91	46 497	15	195	15	195
MEDINA	1 201	75 056	695	65 685	1 181	52 978	700	48 792	164	1 087	110	988
MENARD	266	29 410	208	28 498	260	16 638	207	16 310	38	86	32	75
MIDLAND	185	30 663	122	29 820	178	27 378	123	26 940	32	331	25	321
MILAM	1 572	76 727	838	62 837	1 537	44 007	849	37 613	181	1 659	121	1 536
MILLS	661	38 535	456	34 789	660	20 519	464	18 919	127	645	97	604
MITCHELL	381	29 813	319	28 591	380	18 556	315	17 883	28	132	27	131
MONTAGUE	1 035	66 967	607	58 818	1 044	43 075	627	38 516	112	794	62	703
MONTGOMERY	689	38 167	242	29 860	650	21 850	246	18 156	79	1 968	46	1 893
MOORE	181	78 750	162	78 370	180	122 710	164	122 567	10	124	7	119
MORRIS	343	21 423	131	16 509	333	10 673	134	8 472	27	169	6	143
MOTLEY	262	30 916	235	30 261	265	21 203	237	20 211	16	25	16	25
NACOGDOCHES	1 187	55 039	618	43 569	1 157	30 864	623	25 975	218	7 164	140	6 945
NAVARRO	1 530	88 356	853	75 686	1 511	56 724	868	50 441	69	773	36	685
NEWTON	277	8 049	74	4 601	233	4 265	69	3 136	61	287	21	218
NOLAN	413	39 814	325	38 222	407	57 387	326	56 709	37	212	29	204
NUECES	257	16 327	190	15 148	229	8 416	176	7 988	25	696	21	678
OCHILTREE	295	94 220	274	93 904	302	109 603	286	109 450	24	56	22	50
OLDHAM	116	57 802	108	57 631	123	32 052	110	31 970	16	99	16	99
ORANGE	131	4 253	36	2 407	109	2 579	38	2 012	25	58	5	6
PALO PINTO	640	47 487	339	42 091	628	28 879	346	26 329	52	127	25	77
PANOLA	954	45 278	435	34 921	918	27 162	443	22 312	120	1 496	53	1 365
PARKER	1 407	73 144	645	60 377	1 377	45 334	659	39 150	232	7 565	162	7 404
PARMER	433	192 201	409	191 797	429	335 658	407	335 383	23	175	19	168
PECOS	209	45 861	181	45 122	210	45 627	183	45 365	23	61	20	51
POLK	459	20 676	139	14 131	445	11 294	142	8 568	31	353	11	325
POTTER	141	54 617	113	54 211	141	48 669	117	48 489	23	68	16	57
PRESIDIO	122	37 895	85	36 792	121	30 964	86	30 620	32	105	24	89
RAINS	390	22 070	216	18 386	384	15 892	213	14 094	27	709	20	689
RANDALL	484	164 116	410	162 562	496	215 784	425	215 204	71	1 864	62	1 854
REAGAN	72	11 972	66	11 845	75	9 332	69	9 251	6	12	6	12
REAL	155	7 587	101	6 595	149	4 293	102	3 877	38	71	29	55
RED RIVER	1 143	78 437	611	67 718	1 153	53 831	635	48 453	85	1 076	52	1 008
REEVES	107	58 006	80	57 396	100	60 437	79	60 230	7	592	6	590
REFUGIO	203	31 973	128	30 444	193	16 096	124	15 455	20	41	15	26
ROBERTS	92	43 275	87	43 182	103	38 725	98	38 699	6	16	6	16
ROBERTSON	987	67 760	450	55 874	979	38 709	463	33 543	70	470	42	427
ROCKWALL	190	8 083	92	6 511	190	6 606	96	5 852	8	21	5	18
RUNNELS	852	56 753	732	54 860	850	64 782	731	63 951	123	1 319	114	1 306
RUSK	1 409	65 621	579	48 370	1 390	47 980	592	40 348	98	1 680	54	1 570
SABINE	275	7 998	97	4 724	236	3 873	93	2 513	36	53	10	16
SAN AUGUSTINE	392	13 532	172	9 240	381	7 328	171	5 505	57	169	29	124
SAN JACINTO	306	12 692	85	8 782	280	7 080	87	5 509	40	267	14	223
SAN PATRICIO	289	31 085	164	29 517	264	39 557	159	38 991	16	52	11	44
SAN SABA	672	62 148	502	58 705	658	38 751	507	37 185	85	171	65	126
SCHLEICHER	208	23 841	187	23 645	196	12 899	183	12 812	51	160	49	158
SCURRY	538	40 120	445	38 724	528	44 299	443	43 620	76	448	65	433
SHACKELFORD	248	34 632	167	33 051	244	27 239	171	26 625	29	223	21	213
SHELBY	1 118	40 718	584	30 100	1 064	22 326	571	17 765	151	968	76	823
SHERMAN	168	131 831	160	131 689	175	212 456	166	212 392	5	11	5	11
SMITH	1 384	61 711	546	46 819	1 355	38 409	565	31 142	121	1 613	44	1 401
SOMERVELL	228	8 646	109	6 667	224	4 639	112	3 873	29	101	14	58
STARR	673	51 255	253	41 410	655	25 567	255	21 882	86	1 379	42	1 254
STEPHENS	455	41 393	298	38 129	442	28 804	300	27 323	46	174	35	159
STERLING	70	18 305	64	18 155	73	11 305	67	11 224	16	38	12	24
STONEWALL	355	28 945	291	27 787	358	20 054	292	19 468	32	80	29	74
SUTTON	157	33 154	145	33 038	160	16 807	149	16 726	33	84	32	82
SWISHER	535	108 280	505	107 756	541	139 391	513	139 178	47	632	42	621
TARRANT	1 169	63 661	546	55 251	1 137	45 409	567	41 514	165	6 999	105	6 902

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
TAYLOR	909	88 913	562	83 231	911	134 285	577	131 560	93	357	69	323
TERRELL	47	8 354	47	8 354	48	4 033	48	4 033	13	31	13	31
TERRY	181	9 441	169	9 288	174	6 667	160	6 592	15	136	15	136
THROCKMORTON	368	57 103	273	55 556	366	33 527	276	32 681	31	108	29	106
TITUS	835	40 270	358	30 832	837	23 655	369	19 115	70	1 787	45	1 751
TOM GREEN	463	51 162	376	49 558	450	48 256	372	47 647	81	2 341	73	2 318
TRAVIS	941	42 970	473	35 714	916	23 538	491	20 334	147	3 763	91	3 573
TRINITY	569	24 909	180	16 653	562	14 469	186	10 650	53	85	5	9
TYLER	316	9 105	98	5 356	285	4 302	97	2 856	46	95	10	23
UPSHUR	1 000	37 660	394	26 854	943	20 750	392	15 616	132	3 150	70	3 002
UPTON	46	5 080	37	4 991	43	2 525	37	2 504	6	19	6	19
UVALDE	415	65 689	281	63 487	403	70 090	286	69 021	42	383	29	365
VAL VERDE	134	17 851	114	17 545	126	8 837	113	8 719	23	39	18	32
VAN ZANDT	1 991	86 535	854	65 954	1 966	56 633	885	46 108	142	1 930	72	1 766
VICTORIA	900	56 849	446	48 574	858	34 367	438	30 762	141	503	91	417
WALKER	657	38 323	255	29 819	623	24 963	259	21 279	41	1 033	14	520
WALLER	714	51 634	345	44 129	687	28 662	356	25 554	75	1 006	35	879
WARD	50	8 034	32	7 546	50	4 757	32	4 574	9	14	4	5
WASHINGTON	1 842	73 299	699	54 331	1 772	39 890	706	31 617	373	4 776	207	4 408
WEBB	279	106 667	203	104 761	283	74 169	206	73 416	26	529	26	529
WHARTON	1 397	84 997	902	77 533	1 257	47 893	847	44 843	223	1 046	158	939
WHEELER	551	46 113	449	44 065	556	33 312	454	32 276	58	442	51	433
WICHITA	555	33 418	336	29 388	539	18 522	340	16 750	47	714	27	585
WILBARGER	479	59 528	409	58 364	481	79 778	424	79 326	40	641	36	619
WILLACY	165	14 867	118	14 025	152	7 686	102	7 325	40	141	34	129
WILLIAMSON	1 984	65 093	1 224	53 085	1 909	35 730	1 207	30 549	319	1 720	225	1 488
WILSON	1 444	76 283	774	62 912	1 423	42 305	781	36 721	246	4 533	183	4 370
WINKLER	21	5 839	17	5 798	20	7 936	17	7 928	6	15	4	13
WISE	1 382	77 356	704	64 750	1 378	44 060	721	38 006	283	11 829	225	11 645
WOOD	1 216	50 563	467	37 656	1 140	29 295	484	23 213	186	4 939	101	4 749
YOAKUM	125	7 862	96	7 355	117	5 771	93	5 531	14	37	12	35
YOUNG	785	51 646	481	46 184	794	30 164	491	27 359	83	386	49	304
ZAPATA	263	34 544	138	31 280	260	18 163	138	16 976	19	69	14	55
ZAVALA	238	60 365	196	59 406	240	62 134	200	61 793	33	225	30	222
TEXAS, TOTAL	163 711	12 484 716	91 715	11 139 658	159 783	9 758 803	92 594	9 156 201	21 216	332 067	13 980	314 853

Table 9. Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ANDERSON	141	4 806	71	3 926	109	8 856	65	8 087
ANDREWS	17	246	5	141	9	267	5	195
ANGELINA	27	1 592	17	1 486	29	3 733	18	3 370
ARANSAS	3	23	3	23	3	29	3	29
ARCHER	21	7 002	18	6 997	18	11 603	17	11 593
ARMSTRONG	20	1 020	16	924	21	1 559	17	1 468
ATASCOSA	180	7 639	123	7 022	156	9 204	115	8 688
AUSTIN	342	7 849	184	6 671	252	13 638	146	12 432
BAILEY	103	5 427	87	5 216	91	8 597	75	8 267
BANDERA	52	2 675	29	2 424	39	3 097	29	2 770
BASTROP	207	11 857	119	11 073	185	20 166	121	19 115
BAYLOR	45	2 214	39	2 176	48	3 033	41	2 941
BEE	58	1 951	35	1 744	45	2 741	31	2 549
BELL	297	7 241	186	6 494	242	12 870	165	11 428
BEXAR	335	13 608	166	11 361	279	19 766	139	17 897
BLANCO	64	3 124	49	2 961	55	4 953	44	4 715
BORDEN	30	1 834	29	1 817	30	4 726	29	4 711
BOSQUE	158	6 380	109	5 969	141	10 427	107	9 911
BOWIE	111	1 984	45	1 375	88	2 816	51	2 381
BRAZORIA	91	7 498	37	2 767	52	10 425	24	4 481
BRAZOS	101	3 912	58	3 612	91	6 456	55	6 102
BREWSTER	2	2	2	2	-	-	-	-
BRISCOE	78	11 111	74	10 999	88	16 710	83	16 586
BROOKS	6	72	4	60	6	71	4	65
BROWN	126	4 292	82	3 730	108	6 905	76	6 124
BURLESON	225	6 771	98	5 859	180	13 387	99	12 394
BURNET	104	3 966	74	3 542	100	4 630	73	3 919
CALDWELL	97	5 279	57	4 779	85	6 339	54	5 995
CALHOUN	8	222	8	222	6	465	6	465
CALLAHAN	109	4 590	65	4 205	91	10 087	61	9 370
CAMERON	152	2 976	76	2 308	97	3 374	59	2 685
CAMP	32	965	21	899	24	1 343	15	1 272
CARSON	46	2 792	35	2 558	47	4 671	34	4 195
CASS	65	2 636	16	2 181	51	3 660	18	3 129
CASTRO	153	15 607	136	15 189	156	18 583	139	18 160
CHAMBERS	12	165	8	112	9	156	4	72
CHEROKEE	93	2 054	35	1 536	62	2 979	29	2 703
CHILDRESS	47	1 792	47	1 792	42	2 174	42	2 174
CLAY	43	1 294	32	1 223	40	4 547	29	4 431
COCHRAN	45	3 350	40	3 323	52	4 501	46	4 327
COKE	30	812	22	730	32	975	24	901
COLEMAN	80	6 341	71	6 271	69	10 742	64	10 667
COLLIN	141	3 021	96	2 518	121	4 320	88	3 809
COLLINGSWORTH	78	2 697	68	2 467	83	4 528	71	4 124
COLORADO	233	9 919	124	9 199	143	13 165	95	12 390

Table 9 Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
COMAL	86	2 186	46	1 771	69	4 263	47	3 883
COMANCHE	224	16 684	175	16 111	226	27 043	178	25 326
CONCHO	47	2 336	44	2 313	37	3 703	37	3 703
COOKE	125	4 299	86	3 947	132	7 568	98	7 031
CORYELL	155	6 534	108	5 762	147	14 675	105	13 510
COTTLE	46	2 052	38	2 007	38	4 042	33	3 868
CRANE	1	50	1	50	1	145	1	145
CROCKETT	13	840	8	642	14	1 550	9	1 307
CROSBY	101	5 853	92	5 589	101	8 878	91	8 734
CULBERSON	6	339	6	339	5	398	5	398
DALLAM	56	3 475	42	3 289	58	6 716	44	6 536
DALLAS	93	4 101	52	3 454	87	7 818	50	7 111
DAWSON	80	11 676	74	11 506	75	14 291	69	14 148
DEAF SMITH	98	7 640	91	7 531	93	11 871	85	11 640
DELTA	23	633	19	608	18	1 253	16	1 230
DENTON	126	5 113	89	4 551	122	11 340	81	10 564
DE WITT	283	12 375	167	11 193	244	22 001	159	20 709
DICKENS	81	2 831	72	2 657	77	5 270	68	5 034
DIMMIT	8	6 348	6	(D)	7	6 729	5	(D)
DONLEY	41	1 933	41	1 933	45	3 016	43	3 002
DUVAL	54	786	19	522	27	807	12	505
EASTLAND	189	8 111	137	7 259	174	12 123	131	11 373
ECTOR	12	334	7	281	17	586	6	445
EDWARDS	9	643	6	610	10	961	7	932
ELLIS	127	2 485	65	2 114	110	3 017	65	2 552
EL PASO	54	3 204	32	2 523	41	6 303	25	5 244
ERATH	169	9 894	120	9 409	141	25 126	115	23 685
FALLS	220	5 623	141	4 741	175	9 475	117	8 571
FANNIN	115	2 465	73	2 222	102	4 616	69	4 347
FAYETTE	614	24 011	324	22 136	456	39 508	283	37 174
FISHER	80	3 825	63	3 612	79	5 268	66	5 106
FLOYD	115	8 750	97	8 104	112	12 927	96	12 454
FOARD	23	1 465	22	1 435	22	2 468	21	2 443
FORT BEND	230	3 262	130	1 510	124	6 130	81	2 537
FRANKLIN	27	1 119	14	1 011	18	766	11	624
FREESTONE	146	3 726	57	2 873	135	6 794	55	5 654
FRIO	68	7 923	58	7 805	61	11 095	53	10 989
GAINES	114	6 906	92	6 474	106	9 873	80	9 007
GALVESTON	24	631	10	434	23	601	10	472
GARZA	36	861	31	854	27	872	26	870
GILLESPIE	265	13 462	201	12 781	236	21 672	186	20 656
GLASSCOCK	14	733	11	695	14	1 107	11	1 044
GOLIAD	115	5 422	72	4 992	96	8 552	64	8 066
GONZALES	258	16 144	177	15 111	238	28 000	184	27 016
GRAY	52	4 242	49	4 157	50	7 615	45	7 545
GRAYSON	137	7 028	85	6 400	117	10 148	82	9 525
GREGG	16	934	9	878	13	1 299	9	1 137
GRIMES	122	2 499	56	2 204	72	3 790	50	3 524
GUADALUPE	306	9 854	177	8 521	241	14 576	161	13 162
HALE	176	16 134	152	15 373	171	22 986	144	22 173
HALL	85	4 054	74	3 920	86	7 909	76	7 461
HAMILTON	191	12 062	153	11 731	191	19 227	162	18 697
HANSFORD	41	3 150	33	3 012	45	10 398	37	10 118
HARDEMAN	40	2 367	34	2 293	32	2 977	27	2 885
HARDIN	31	569	8	406	25	974	5	650
HARRIS	169	4 865	63	3 626	124	4 549	45	3 574
HARRISON	94	1 693	18	1 089	47	2 198	15	1 812
HARTLEY	13	194	13	194	11	378	11	378
HASKELL	111	5 215	91	4 930	114	11 129	93	10 361
HAYS	58	1 147	32	877	49	1 619	30	1 436
HEMPHILL	21	438	19	407	20	1 370	17	1 357
HENDERSON	97	3 733	38	3 236	84	4 952	40	4 274
HIDALGO	223	4 648	80	3 508	153	5 378	68	4 252
HILL	207	6 084	151	5 395	175	11 956	135	11 044
HOCKLEY	159	5 824	139	5 506	150	10 294	128	9 940
HOOD	62	1 116	35	986	55	1 933	36	1 712
HOPKINS	46	514	27	428	21	673	18	596
HOUSTON	99	2 659	29	1 829	71	2 665	26	1 757
HOWARD	66	1 993	46	1 772	58	2 935	45	2 799
HUDSPETH	11	188	11	188	9	285	9	285
HUNT	91	2 285	40	1 715	67	3 578	39	3 013
HUTCHINSON	24	1 187	11	846	22	766	9	448
IRION	2	90	2	90	2	(D)	2	(D)
JACK	72	3 166	37	2 469	67	4 324	37	3 702
JACKSON	82	922	53	834	37	2 006	28	1 847
JASPER	48	759	16	417	38	771	13	512
JEFF DAVIS	4	164	3	163	2	(D)	2	(D)
JEFFERSON	33	796	21	661	21	1 727	10	1 425
JIM HOGG	3	9	3	9	3	32	3	32
JIM WELLS	82	2 602	56	2 255	65	5 315	49	4 971
JOHNSON	151	4 119	80	3 439	129	5 332	72	4 610
JONES	123	5 992	91	5 471	110	8 290	83	7 735
KARNES	239	10 074	197	9 370	226	15 611	188	14 992
KAUFMAN	91	2 997	47	2 654	72	3 853	48	3 489
KENDALL	63	2 411	40	2 057	58	3 596	41	3 274
KENEDY	-	-	-	-	-	-	-	-
KENT	33	2 301	30	2 258	28	3 466	25	3 445
KERR	49	1 736	35	1 591	49	2 289	35	2 137
KIMBLE	26	1 705	25	1 703	27	2 729	26	2 725
KING	17	722	17	722	17	2 602	17	2 602

Table 9. Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
KINNEY	8	116	6	110	6	219	5	215
KLEBERG	24	2 376	15	2 290	17	2 626	13	2 428
KNOX	93	4 943	76	4 586	92	7 741	75	7 357
LAMAR	86	2 313	43	1 985	59	4 193	34	3 873
LAMB	181	12 355	165	12 037	179	17 835	163	17 453
LAMPASAS	83	4 403	62	4 101	91	8 664	68	8 135
LA SALLE	15	1 634	11	1 580	14	1 971	11	1 925
LAVACA	574	14 138	258	11 825	380	24 444	231	21 963
LEE	374	19 775	249	18 679	354	36 756	252	35 206
LEON	172	10 038	100	9 246	131	16 052	90	15 078
LIBERTY	45	1 164	16	877	33	1 189	11	935
LIMESTONE	92	3 150	51	2 869	90	4 818	58	4 383
LIPSCOMB	34	2 338	31	2 321	35	4 261	33	4 243
LIVE OAK	99	3 693	72	3 557	94	4 410	70	4 281
LLANO	171	26 836	140	26 253	169	60 986	145	60 107
LOVING	-	-	-	-	-	-	-	-
LUBBOCK	296	21 279	235	19 762	296	34 821	234	33 152
LYNN	158	6 056	149	5 910	143	9 741	134	9 551
MCCULLOCH	65	3 421	52	3 247	59	5 724	47	5 515
MCLENNAN	217	9 047	124	7 848	195	14 015	121	12 427
MCMULLEN	9	446	8	442	5	760	5	760
MADISON	42	4 272	23	1 160	38	3 071	26	2 356
MARION	31	514	5	397	23	886	6	546
MARTIN	50	2 084	43	2 005	40	2 656	34	2 490
MASON	155	17 867	142	17 616	161	32 919	147	32 508
MATAGORDA	76	602	34	355	36	647	18	498
MAVERICK	10	298	9	276	11	412	9	395
MEDINA	152	6 066	94	5 164	137	8 357	85	7 220
MENARD	16	1 318	11	1 297	16	2 372	14	2 268
MIDLAND	43	1 264	23	1 065	21	1 333	14	1 118
MILAM	272	11 332	188	10 566	239	23 048	174	22 134
MILLS	94	8 680	81	8 534	87	12 537	77	12 242
MITCHELL	60	1 207	49	1 041	38	1 891	32	1 726
MONTAGUE	113	4 129	72	3 623	94	6 912	68	6 507
MONTGOMERY	71	1 053	32	513	63	2 072	32	1 580
MOORE	31	1 112	26	1 008	31	1 456	26	1 393
MORRIS	29	495	12	429	28	716	14	657
MOTLEY	66	3 916	60	3 804	66	8 561	59	8 380
NACOGDOCHES	76	5 690	44	5 375	62	11 236	40	10 910
NAVARRO	84	1 570	49	1 067	71	2 496	43	2 086
NEWTON	58	2 199	24	1 823	40	1 563	21	1 257
NOLAN	63	2 725	44	2 410	59	4 097	43	3 667
NUECES	40	603	30	510	33	1 334	23	1 119
OCHILTREE	51	3 698	44	3 590	50	5 589	44	5 329
OLDHAM	23	3 091	23	3 091	26	3 686	26	3 686
ORANGE	17	470	9	437	10	1 130	9	1 068
PALO PINTO	47	1 479	22	1 292	43	2 899	23	2 515
PANOLA	82	1 788	29	1 406	52	3 342	24	3 015
PARKER	147	4 966	77	4 167	132	7 043	75	6 219
PARMER	97	5 541	91	5 506	98	10 884	91	10 774
PECOS	23	2 168	15	1 981	20	2 070	15	1 958
POLK	33	481	6	382	15	512	4	387
POTTER	37	2 653	27	2 270	39	4 331	27	3 941
PRESIDIO	10	190	5	60	7	113	2	46
RAINS	32	3 136	24	3 091	26	3 513	20	3 402
RANDALL	97	9 024	67	8 282	104	16 215	73	15 426
REAGAN	10	922	8	916	8	1 402	8	1 402
REAL	12	154	4	78	7	2 062	4	(D)
RED RIVER	104	4 232	46	3 749	86	5 749	50	5 214
REEVES	20	1 126	11	1 034	14	557	10	509
REFUGIO	19	363	12	282	9	576	5	467
ROBERTS	6	273	6	273	7	338	7	338
ROBERTSON	153	7 555	103	7 015	149	13 080	106	12 456
ROCKWALL	4	433	4	433	4	962	4	962
RUNNELS	144	7 103	123	6 715	129	10 693	109	10 266
RUSK	94	1 949	27	1 382	51	3 848	24	3 498
SABINE	26	133	7	59	13	305	1	200
SAN AUGUSTINE	28	174	16	133	17	192	10	117
SAN JACINTO	20	172	4	69	16	228	5	97
SAN PATRICIO	55	947	43	849	37	1 215	25	1 118
SAN SABA	118	9 111	101	8 687	120	22 890	105	22 210
SCHLEICHER	20	709	14	693	16	646	14	632
SCURRY	105	4 527	80	4 274	93	6 866	66	6 579
SHACKELFORD	12	432	10	370	11	586	9	432
SHELBY	57	686	31	311	23	450	13	210
SHERMAN	25	1 061	23	997	25	1 084	23	1 018
SMITH	83	3 485	33	3 114	68	4 201	28	3 518
SOMERVELL	33	973	13	779	31	2 536	16	2 222
STARR	41	205	6	95	12	146	6	72
STEPHENS	42	1 850	29	1 753	38	2 838	30	2 672
STERLING	4	23	2	21	4	563	4	563
STONEWALL	65	5 035	56	4 752	61	10 587	52	10 374
SUTTON	11	412	6	(D)	7	410	4	(D)
SWISHER	109	12 133	95	11 840	111	20 021	99	19 796
TARRANT	115	5 287	61	4 632	108	15 682	57	14 812
TAYLOR	87	4 115	61	3 783	74	5 238	58	4 872
TERRELL	3	37	3	37	2	105	2	105
TERRY	96	4 887	90	4 829	94	5 445	87	5 349
THROCKMORTON	27	305	22	288	21	476	18	460
TITUS	42	1 002	18	900	31	1 478	15	1 357

Table 9. Hogs and Pigs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
TOM GREEN	101	4 314	74	3 718	92	8 191	71	7 492
TRAVIS	97	2 399	57	1 913	85	3 193	50	2 511
TRINITY	47	1 413	15	1 285	38	1 860	16	1 533
TYLER	27	332	9	214	20	872	8	761
UPSHUR	85	3 424	39	3 203	56	3 429	36	3 183
UPTON	9	496	7	490	7	1 175	7	1 175
UVALDE	33	1 446	22	1 184	34	2 078	23	1 893
VAL VERDE	5	86	2	4	4	664	2	607
VAN ZANDT	75	6 830	34	6 474	51	17 198	32	16 621
VICTORIA	127	3 129	80	2 819	77	5 978	56	5 769
WALKER	66	4 121	15	733	37	4 771	14	855
WALLER	80	1 483	38	1 075	61	2 143	29	1 667
WARD	5	307	4	302	3	278	3	278
WASHINGTON	440	6 313	197	4 904	311	12 096	163	10 507
WEBB	7	133	5	127	3	338	3	338
WHARTON	268	1 727	166	1 171	119	2 253	75	1 904
WHEELER	78	4 337	62	4 136	75	9 041	66	8 811
WICHITA	63	2 053	40	1 665	52	2 588	33	2 211
WILBARGER	68	2 717	57	2 633	63	3 936	55	3 742
WILLACY	38	2 961	25	2 787	37	3 311	23	3 158
WILLIAMSON	341	9 301	253	8 556	250	12 465	191	11 538
WILSON	312	16 096	229	14 963	313	23 681	232	22 296
WINKLER	2	6	-	-	-	-	-	-
WISE	157	5 325	87	4 879	125	11 670	83	11 042
WOOD	63	1 190	30	972	40	2 098	28	1 915
YOAKUM	50	1 774	38	1 564	49	2 117	38	1 865
YOUNG	75	3 242	47	2 806	67	4 314	43	3 834
ZAPATA	3	100	3	100	4	80	4	80
ZAVALA	17	1 910	12	1 884	16	1 911	11	1 886
TEXAS, TOTAL	22 698	1 006 910	14 570	911 628	19 083	1 650 095	13 456	1 539 057

Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ANDERSON	5	72	-	-	3	29	-	-
ANDREWS	-	-	-	-	-	-	-	-
ANGELINA	2	228	-	-	2	24	-	-
ARANSAS	2	81	1	68	2	48	1	45
ARCHER	18	1 608	12	1 464	14	813	10	733
ARMSTRONG	1	7	1	7	1	1	1	1
ATASCOSA	46	1 195	26	988	28	518	17	412
AUSTIN	129	1 783	77	1 329	87	789	62	634
BAILEY	14	5 898	14	5 898	11	14 403	11	14 403
BANDERA	267	30 830	125	24 130	243	17 616	123	14 104
BASTROP	20	461	11	320	13	284	6	209
BAYLOR	5	1 458	5	1 458	3	454	3	454
BEE	23	404	15	294	17	253	11	203
BELL	194	21 346	121	18 899	198	16 250	127	14 892
BEXAR	124	6 499	57	4 988	107	5 185	52	4 373
BLANCO	232	45 299	154	41 703	230	30 242	156	28 649
BORDEN	15	12 014	15	12 014	15	5 988	15	5 988
BOSQUE	248	16 504	174	13 903	252	10 364	178	9 017
BOWIE	2	14	-	-	2	68	-	-
BRAZORIA	31	589	16	403	22	295	9	221
BRAZOS	21	425	13	329	12	171	7	132
BREWSTER	33	37 073	27	36 751	33	27 684	29	27 589
BRISCOE	7	445	7	445	5	124	5	124
BROOKS	1	6	-	-	-	-	-	-
BROWN	269	53 129	164	47 825	256	33 513	163	30 604
BURLESON	21	361	6	143	15	146	6	76
BURNET	341	64 600	227	57 875	349	42 943	236	39 930
CALDWELL	40	931	21	615	30	519	17	355
CALHOUN	12	161	8	111	11	68	7	58
CALLAHAN	55	3 882	40	3 526	54	2 659	40	2 288
CAMERON	22	506	12	327	13	325	10	222
CAMP	3	172	3	172	4	307	3	167
CARSON	14	1 656	11	1 609	11	776	8	697
CASS	3	34	1	30	1	10	1	10
CASTRO	22	6 442	20	6 434	19	5 032	17	5 024
CHAMBERS	8	196	5	188	4	62	4	62
CHEROKEE	3	45	1	15	4	17	1	2
CHILDRESS	7	737	7	737	7	379	7	379
CLAY	9	135	8	132	4	75	4	75
COCHRAN	15	912	12	875	13	545	11	515
COKE	175	80 250	135	77 719	181	52 604	140	50 963
COLEMAN	364	150 225	310	146 775	377	79 977	319	77 862
COLLIN	136	4 795	76	3 851	117	3 266	66	2 616
COLLINGSWORTH	-	-	-	-	2	143	1	140
COLORADO	50	534	32	391	29	280	21	245
COMAL	219	16 330	104	12 381	198	9 127	103	7 310
COMANCHE	128	20 851	92	19 559	127	19 522	93	18 723
CONCHO	320	217 457	284	215 422	328	138 605	289	137 153
COOKE	58	2 278	40	1 893	54	1 382	40	1 104
CORYELL	457	60 539	277	53 018	459	37 379	290	33 636

Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
COTTLE	4	190	3	136	3	54	2	28
CRANE	11	12 596	8	12 246	11	4 239	8	4 174
CROCKETT	138	245 053	132	244 835	140	151 451	132	151 059
CROSBY	26	2 105	26	2 105	17	1 716	17	1 716
CULBERSON	2	(D)	2	(D)	2	(D)	2	(D)
DALLAM	3	6	1	2	2	2	-	-
DALLAS	77	1 687	26	778	63	1 044	24	592
DAWSON	20	1 927	20	1 927	18	992	18	992
DEAF SMITH	15	7 714	15	7 714	12	8 197	12	8 197
DELTA	13	1 101	11	831	12	673	10	511
DENTON	88	5 511	58	4 776	83	4 358	58	3 990
DE WITT	135	2 473	80	1 623	119	1 550	79	1 126
DICKENS	20	1 071	16	1 044	20	826	17	808
DIMMIT	1	1	1	1	-	-	-	-
DONLEY	1	35	1	35	1	45	1	45
DUVAL	13	105	7	61	2	41	2	41
EASTLAND	113	8 582	67	7 801	87	5 926	59	5 359
ECTOR	12	2 722	6	2 632	18	2 644	4	2 231
EDWARDS	173	117 138	154	115 782	175	64 011	157	63 564
ELLIS	52	1 500	29	1 089	47	998	25	781
EL PASO	22	643	14	327	20	785	9	512
ERATH	121	5 808	81	4 653	109	4 279	77	3 485
FALLS	31	499	12	271	29	669	12	565
FANNIN	28	274	10	147	10	237	8	222
FAYETTE	144	1 946	71	1 026	107	2 235	53	1 691
FISHER	16	501	11	371	13	265	9	161
FLOYD	34	8 789	34	8 789	26	15 855	26	15 855
FOARD	15	282	15	282	11	170	11	170
FORT BEND	39	494	28	357	33	347	21	275
FRANKLIN	7	253	1	64	7	125	1	28
FREESTONE	2	2	2	2	1	4	-	-
FRIO	11	769	10	768	7	269	6	268
GAINES	21	14 158	16	14 116	15	13 323	14	13 299
GALVESTON	13	254	7	125	8	145	5	93
GARZA	4	54	4	54	4	54	4	54
GILLESPIE	849	146 285	535	125 663	858	72 304	541	62 881
GLASSCOCK	42	17 136	38	17 083	39	10 113	38	10 081
GOLIAD	82	1 846	52	1 411	62	1 159	41	1 048
GONZALES	50	1 029	25	679	37	663	18	505
GRAY	3	46	3	46	2	16	2	16
GRAYSON	45	1 013	23	660	38	654	20	451
GREGG	3	8	-	-	-	-	-	-
GRIMES	12	253	9	235	7	74	6	73
GUADALUPE	123	3 194	56	2 050	89	1 614	47	1 042
HALE	32	3 314	26	3 261	25	2 467	22	2 434
HALL	4	424	4	424	4	387	4	387
HAMILTON	423	55 936	292	48 585	439	40 118	306	36 161
HANSFORD	10	183	8	179	13	166	11	164
HARDEMAN	10	95	6	87	4	53	4	53
HARDIN	6	135	-	-	4	16	-	-
HARRIS	60	5 557	33	4 894	49	3 773	26	3 065
HARRISON	2	6	-	-	2	7	-	-
HARTLEY	5	41	5	41	3	25	3	25
HASKELL	12	1 002	8	946	11	595	7	559
HAYS	144	11 425	76	8 610	142	7 178	78	5 474
HEMPHILL	1	5	1	5	-	-	-	-
HENDERSON	7	72	7	72	4	40	4	40
HIDALGO	33	262	13	123	20	165	9	74
HILL	58	971	39	772	50	689	34	523
HOCKLEY	26	1 831	25	1 829	16	2 566	15	2 564
HOOD	49	3 973	22	3 469	46	5 762	24	5 414
HOPKINS	7	216	4	181	8	185	5	166
HOUSTON	-	-	-	-	-	-	-	-
HOWARD	23	9 424	15	8 995	25	6 991	17	6 714
HUDSPETH	1	210	1	210	1	110	1	110
HUNT	35	605	13	287	26	555	11	226
HUTCHINSON	2	34	2	34	2	23	2	23
IRION	108	106 455	90	105 600	111	94 838	91	93 946
JACK	48	1 544	30	954	38	1 012	26	621
JACKSON	35	586	23	351	25	349	17	241
JASPER	1	40	1	40	1	30	1	30
JEFF DAVIS	9	15 344	7	15 334	8	10 220	8	10 220
JEFFERSON	12	521	7	470	5	486	3	445
JIM HOGG	1	12	1	12	1	12	1	12
JIM WELLS	11	884	10	838	10	313	9	298
JOHNSON	50	2 895	25	2 556	41	1 851	23	1 615
JONES	26	2 694	11	2 383	23	1 797	8	1 620
KARNES	64	1 095	41	780	37	518	25	292
KAUFMAN	23	2 209	14	1 919	19	2 026	10	1 804
KENDALL	340	42 254	170	35 321	326	21 710	167	18 051
KENEDY	1	(D)	1	(D)	1	(D)	1	(D)
KENT	-	-	-	-	-	-	-	-
KERR	297	80 139	203	75 434	299	43 983	207	41 611
KIMBLE	308	109 693	246	105 466	313	60 981	251	58 393
KING	1	50	1	50	1	25	1	25
KINNEY	91	123 383	82	122 384	92	68 098	83	67 832
KLEBERG	4	422	1	400	3	22	-	-
KNOX	14	833	11	717	12	1 122	10	1 082
LAMAR	10	141	4	83	7	105	3	45
LAMB	36	3 790	29	3 552	31	1 575	24	1 499

Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
LAMPASAS	369	90 107	260	83 407	379	70 326	272	67 769
LA SALLE	-	-	-	-	2	300	-	-
LAVACA	125	1 397	64	857	69	744	39	469
LEE	43	729	21	478	30	414	13	251
LEON	7	129	3	69	6	52	2	38
LIBERTY	8	78	5	72	5	73	4	71
LIMESTONE	16	197	9	112	12	121	7	57
LIPSCOMB	6	410	5	407	5	48	4	45
LIVE OAK	17	393	14	341	15	273	12	221
LLANO	71	16 288	58	16 003	70	13 524	58	13 400
LOVING	-	-	-	-	-	-	-	-
LUBBOCK	36	1 742	27	1 352	29	1 554	23	1 303
LYNN	31	1 449	28	1 346	24	1 284	21	1 245
MCCULLOCH	415	158 059	339	152 518	414	107 958	340	105 077
MCLENNAN	124	8 515	76	5 333	110	5 054	72	3 163
MCMULLEN	1	5	-	-	-	-	-	-
MADISON	3	24	1	8	2	2	-	-
MARION	-	-	-	-	-	-	-	-
MARTIN	4	52	3	28	2	36	1	12
MASON	248	49 706	205	47 605	243	30 075	207	29 010
MATAGORDA	19	520	15	488	12	402	10	392
MAVERICK	12	3 184	9	2 992	9	1 950	7	1 864
MEDINA	169	10 857	105	9 483	147	6 575	98	6 049
MENARD	252	116 735	197	112 946	264	174 650	207	172 271
MIDLAND	22	10 144	18	10 136	13	5 884	13	5 884
MILAM	70	1 475	50	1 209	55	1 215	42	1 077
MILLS	459	119 081	349	112 393	467	175 787	359	172 985
MITCHELL	22	24 548	19	24 388	26	16 090	23	16 027
MONTAGUE	14	468	9	358	14	292	10	223
MONTGOMERY	15	450	4	41	14	158	6	116
MOORE	4	134	4	134	4	34	4	34
MORRIS	-	-	-	-	-	-	-	-
MOTLEY	4	88	2	48	4	64	2	26
NACOGDOCHES	7	834	3	778	4	588	2	584
NAVARRO	15	231	12	187	11	203	7	149
NEWTON	5	114	2	70	4	58	2	54
NOLAN	115	29 390	107	28 974	119	21 804	110	21 266
NUECES	25	550	18	428	18	195	13	146
OCHILTREE	9	752	8	598	12	538	9	494
OLDHAM	5	819	5	819	6	282	6	282
ORANGE	10	155	7	82	7	55	5	49
PALO PINTO	43	9 741	32	9 473	42	4 331	32	4 140
PANOLA	6	22	2	2	-	-	-	-
PARKER	69	2 123	34	1 530	58	1 334	26	856
PARMER	13	1 143	11	964	13	1 523	11	1 418
PECOS	112	148 699	101	148 342	116	117 643	104	117 068
POLK	2	6	-	-	-	-	-	-
POTTER	17	676	5	304	12	599	3	243
PRESIDIO	23	39 419	23	39 419	23	22 806	23	22 806
RAINS	5	20	3	16	1	6	1	6
RANDALL	22	3 600	14	3 429	17	3 646	11	3 547
REAGAN	48	58 106	46	58 010	52	45 989	49	45 810
REAL	99	30 257	75	29 122	95	17 851	75	17 501
RED RIVER	3	87	2	78	2	63	2	63
REEVES	7	1 263	6	1 259	5	504	5	504
REFUGIO	6	44	5	33	4	32	3	24
ROBERTS	-	-	-	-	-	-	-	-
ROBERTSON	7	106	5	92	3	56	3	56
ROCKWALL	11	88	6	27	4	316	1	300
RUNNELS	318	75 081	258	72 019	322	46 563	263	44 687
RUSK	-	-	-	-	-	-	-	-
SABINE	-	-	-	-	-	-	-	-
SAN AUGUSTINE	-	-	-	-	-	-	-	-
SAN JACINTO	3	11	-	-	2	2	-	-
SAN PATRICIO	12	507	10	501	8	378	6	374
SAN SABA	299	111 202	254	109 103	300	90 074	260	88 713
SCHLEICHER	188	126 104	165	124 679	194	83 616	170	82 156
SCURRY	22	3 140	19	2 878	19	1 411	16	1 334
SHACKELFORD	9	804	8	746	7	675	6	663
SHELBY	1	2	1	2	-	-	-	-
SHERMAN	3	97	3	97	2	31	2	31
SMITH	5	88	2	32	5	155	2	32
SOMERVELL	17	512	9	289	11	318	7	286
STARR	27	306	9	166	9	117	4	55
STEPHENS	31	5 429	19	5 170	29	1 965	17	1 877
STERLING	65	75 597	61	75 257	63	45 576	59	45 456
STONEWALL	12	6 660	11	6 658	11	2 020	11	2 020
SUTTON	122	97 476	110	96 964	123	59 752	112	59 573
SWISHER	17	871	16	757	11	407	10	242
TARRANT	58	2 152	25	1 250	62	6 004	27	5 372
TAYLOR	140	30 664	103	28 952	135	18 221	102	17 330
TERRELL	67	142 438	67	142 438	70	76 863	70	76 863
TERRY	8	1 126	8	1 126	8	126	8	126
THROCKMORTON	20	743	14	685	16	374	12	348
TITUS	-	-	-	-	-	-	-	-
TOM GREEN	329	142 299	239	138 517	338	263 252	251	260 871
TRAVIS	142	7 606	61	5 346	135	4 433	67	3 352
TRINITY	3	190	-	-	4	114	-	-
TYLER	5	23	-	-	-	-	-	-
UPSHUR	2	16	-	-	-	-	-	-

Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
UPTON	38	47 780	33	47 412	39	31 289	34	31 084
UVALDE	182	89 127	140	87 495	185	69 855	146	69 022
VAL VERDE	132	249 688	124	248 865	135	136 904	126	136 412
VAN ZANDT	15	216	7	183	6	90	5	89
VICTORIA	74	1 259	49	803	49	450	29	305
WALKER	3	48	-	-	1	12	-	-
WALLER	24	582	15	481	17	309	10	260
WARD	-	-	-	-	-	-	-	-
WASHINGTON	100	1 700	49	794	78	955	43	637
WEBB	10	213	4	166	5	120	3	113
WHARTON	35	561	28	459	19	281	15	248
WHEELER	-	-	-	-	-	-	-	-
WICHITA	19	688	12	482	16	693	10	427
WILBARGER	28	1 889	28	1 889	20	357	20	357
WILLACY	10	197	3	15	8	47	1	7
WILLIAMSON	427	39 061	263	33 478	393	26 359	250	23 839
WILSON	36	578	28	483	20	265	14	213
WINKLER	-	-	-	-	-	-	-	-
WISE	45	1 270	18	907	38	907	16	537
WOOD	6	113	3	73	4	47	1	25
YOAKUM	12	337	5	196	10	238	3	181
YOUNG	27	2 080	24	1 960	21	1 175	18	1 138
ZAPATA	4	107	3	104	3	94	3	94
ZAVALA	16	2 827	15	2 802	20	4 683	19	4 658
TEXAS, TOTAL	15 703	4 296 914	10 849	4 111 611	14 674	3 153 061	10 475	3 053 887

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ANDERSON	144	52 719	48	50 512	3	194 626	3	194 626
ANDREWS	21	3 322	9	2 797	-	-	-	-
ANGELINA	103	105 499	16	103 596	10	4 125 456	10	4 125 456
ARANSAS	9	448	2	254	-	-	-	-
ARCHER	52	109 391	43	108 951	2	35	1	18
ARMSTRONG	41	2 398	38	2 173	-	-	-	-
ATASCOSA	217	23 666	124	19 605	3	60 220	3	60 220
AUSTIN	559	126 839	258	111 945	2	155	2	155
BAILEY	30	936	29	918	-	-	-	-
BANDERA	88	159 179	30	(D)	1	4	-	-
BASTROP	265	26 852	122	21 802	-	-	-	-
BAYLOR	63	11 396	44	10 775	1	10	1	10
BEE	101	9 935	54	8 359	-	-	-	-
BELL	397	388 874	187	381 246	1	80	-	-
BEXAR	467	199 029	196	189 851	2	(D)	2	(D)
BLANCO	80	6 034	53	4 655	-	-	-	-
BORDEN	15	977	15	977	-	-	-	-
BOSQUE	193	53 197	109	49 786	1	(D)	1	(D)
BOWIE	147	64 798	39	62 020	29	2 905 344	29	2 905 344
BRAZORIA	189	116 638	83	83 294	2	70	-	-
BRAZOS	143	380 473	55	377 487	7	230 160	2	230 050
BREWSTER	14	301	8	167	-	-	-	-
BRISCOE	25	6 015	24	5 975	-	-	-	-
BROOKS	30	7 489	12	7 081	-	-	-	-
BROWN	182	28 554	78	26 198	-	-	-	-
BURLESON	315	71 454	90	63 809	1	8 000	1	8 000
BURNET	156	14 200	76	11 992	-	-	-	-
CALDWELL	104	263 562	57	262 329	5	372 000	5	372 000
CALHOUN	29	2 046	18	1 403	-	-	-	-
CALLAHAN	120	32 843	47	30 920	-	-	-	-
CAMERON	151	22 579	68	20 781	2	55	1	30
CAMP	37	195 673	13	195 148	12	1 171 358	12	1 171 358
CARSON	36	1 491	28	1 243	-	-	-	-
CASS	160	42 909	28	38 753	30	1 404 140	28	1 378 140
CASTRO	76	4 123	73	3 789	1	1 000	1	1 000
CHAMBERS	28	996	18	802	-	-	-	-
CHEROKEE	194	112 256	49	108 948	35	1 657 292	34	1 657 280
CHILDRESS	42	3 007	38	2 897	-	-	-	-
CLAY	95	12 744	56	11 344	-	-	-	-
COCHRAN	20	582	16	512	-	-	-	-
COKE	47	10 586	30	10 179	-	-	-	-
COLEMAN	121	42 406	84	41 550	-	-	-	-
COLLIN	214	29 663	81	26 683	-	-	-	-
COLLINGSWORTH	70	3 517	56	3 123	-	-	-	-
COLORADO	390	225 964	183	210 619	2	158	1	70
COMAL	179	20 871	88	16 831	1	650	1	650
COMANCHE	241	142 476	134	139 807	-	-	-	-
CONCHO	62	76 282	50	76 029	-	-	-	-
COOKE	252	35 339	127	31 762	1	(D)	1	(D)
CORYELL	196	100 169	88	96 491	3	770	1	370
COTTLE	43	2 575	30	1 102	-	-	-	-
CRANE	1	30	1	30	-	-	-	-
CROCKETT	6	189	6	189	-	-	-	-
CROSBY	35	37 625	30	37 490	1	(D)	1	(D)
CULBERSON	4	59	1	10	-	-	-	-

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
DALLAM	22	8 326	20	8 149	-	-	-	-
DALLAS	130	45 265	47	42 102	2	(D)	2	(D)
DAWSON	57	279 988	49	279 481	-	-	-	-
DEAF SMITH	65	6 226	58	6 058	-	-	-	-
DELTA	44	1 652	33	1 475	-	-	-	-
DENTON	229	580 631	122	576 722	1	(D)	1	(D)
DE WITT	416	56 814	176	47 246	4	820 109	4	820 109
DICKENS	66	278 988	55	278 772	1	(D)	1	(D)
DIMMIT	16	2 402	8	2 236	-	-	-	-
DONLEY	77	7 489	54	6 435	-	-	-	-
DUVAL	92	45 725	40	44 598	-	-	-	-
EASTLAND	152	47 523	90	45 177	-	-	-	-
ECTOR	30	8 011	9	7 514	-	-	-	-
EDWARDS	24	932	16	717	-	-	-	-
ELLIS	210	178 526	100	174 878	-	-	-	-
EL PASO	47	101 704	23	101 109	-	-	-	-
ERATH	199	164 591	97	162 213	-	-	-	-
FALLS	276	19 788	137	14 897	3	44 010	1	(D)
FANNIN	231	11 303	115	7 807	2	50	-	-
FAYETTE	1 048	585 960	399	539 424	6	48 275	4	48 235
FISHER	71	9 549	49	9 061	-	-	-	-
FLOYD	44	1 444	42	1 294	1	200	1	200
FOARD	28	700	27	690	-	-	-	-
FORT BEND	466	76 758	248	56 841	3	230	2	205
FRANKLIN	73	17 329	23	16 324	12	1 360 800	12	1 360 800
FREESTONE	143	56 309	38	54 375	8	705 000	8	705 000
FRIO	49	41 121	40	40 927	-	-	-	-
GAINES	53	273 388	38	272 749	1	(D)	1	(D)
GALVESTON	41	120 861	14	119 647	-	-	-	-
GARZA	29	15 509	27	15 437	-	-	-	-
GILLESPIE	398	42 918	248	37 659	-	-	-	-
GLASSCOCK	16	498	12	423	-	-	-	-
GOLIAD	156	11 071	90	8 285	1	3	1	3
GONZALES	272	1 768 175	161	1 763 628	202	22 851 261	202	22 851 261
GRAY	47	1 682	37	1 494	-	-	-	-
GRAYSON	261	42 278	119	37 400	-	-	-	-
GREGG	48	3 944	11	3 133	2	(D)	2	(D)
GRIMES	225	8 978	82	4 216	-	-	-	-
GUADALUPE	444	65 257	172	52 233	3	(D)	2	(D)
HALE	75	27 781	57	26 766	-	-	-	-
HALL	54	3 246	48	3 032	-	-	-	-
HAMILTON	186	318 942	118	316 487	2	325	1	300
HANSFORD	27	809	24	758	-	-	-	-
HARDEMAN	60	2 356	44	1 718	1	(D)	1	(D)
HARDIN	41	14 039	9	12 939	-	-	-	-
HARRIS	310	210 809	110	202 882	4	240 220	4	240 220
HARRISON	196	16 522	30	12 932	3	220 423	3	220 423
HARTLEY	19	2 769	15	2 494	-	-	-	-
HASKELL	110	24 713	94	24 108	1	25	-	-
HAYS	104	33 263	46	31 060	2	30	2	30
HEMPHILL	31	1 646	27	1 399	-	-	-	-
HENDERSON	184	5 089	52	2 338	2	(D)	2	(D)
HIDALGO	287	70 281	106	65 853	-	-	-	-
HILL	220	11 072	155	9 345	3	172 270	3	172 270
HOCKLEY	76	5 591	71	5 466	1	200	1	200
HOOD	88	74 658	39	73 783	-	-	-	-
HOPKINS	158	14 448	78	12 816	8	237 870	7	236 070
HOUSTON	204	21 780	53	2 588	6	235 600	6	235 600
HOWARD	47	5 831	37	5 669	-	-	-	-
HUDSPETH	7	119	7	119	1	125	1	125
HUNT	206	11 878	73	7 594	1	50	-	-
HUTCHINSON	20	15 468	10	15 299	-	-	-	-
IRION	16	(D)	9	(D)	-	-	-	-
JACK	103	2 722	49	1 526	-	-	-	-
JACKSON	149	11 438	87	7 729	-	-	-	-
JASPER	64	36 351	18	35 164	25	2 174 564	24	2 174 484
JEFF DAVIS	7	637	4	312	-	-	-	-
JEFFERSON	44	2 162	22	1 271	-	-	-	-
JIM HOGG	13	425	12	375	-	-	-	-
JIM WELLS	107	57 830	61	55 670	-	-	-	-
JOHNSON	183	102 491	70	98 806	9	1 293 000	9	1 293 000
JONES	117	5 938	66	3 796	-	-	-	-
KARNES	350	30 894	217	24 180	1	(D)	1	(D)
KAUFMAN	171	83 988	56	80 872	-	-	-	-
KENDALL	146	43 955	78	40 888	1	45	-	-
KENEDY	-	-	-	-	-	-	-	-
KENT	28	746	22	663	-	-	-	-
KERR	80	9 527	44	8 100	-	-	-	-
KIMBLE	52	47 875	32	47 629	-	-	-	-
KING	16	(D)	16	(D)	-	-	-	-
KINNEY	4	166	4	166	-	-	-	-
KLEBERG	26	43 704	11	43 111	2	(D)	2	(D)
KNOX	72	6 076	58	5 579	3	111	1	11
LAMAR	147	50 693	74	48 856	9	602 000	9	602 000
LAMB	86	68 472	79	68 102	1	300	1	300
LAMPASAS	111	18 889	72	17 656	-	-	-	-
LA SALLE	23	35 763	10	35 472	2	100	-	-
LAVACA	1 051	113 663	340	68 230	7	631 000	7	631 000
LEE	450	94 829	212	83 517	2	(D)	2	(D)
LEON	155	332 721	64	330 814	9	350 400	9	350 400

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
LIBERTY	109	52 634	25	50 301	-	-	-	-
LIMESTONE	141	6 942	51	4 320	1	(D)	1	(D)
LIPSCOMB	48	2 027	39	1 735	-	-	-	-
LIVE OAK	90	5 838	61	5 243	-	-	-	-
LLANO	89	3 666	63	2 651	-	-	-	-
LOVING	1	12 000	1	12 000	-	-	-	-
LUBBOCK	129	287 132	99	284 695	5	133 303	4	133 103
LYNN	63	31 219	54	30 964	-	-	-	-
MCCULLOCH	86	10 017	59	9 538	-	-	-	-
MCLENNAN	366	194 197	163	187 364	14	3 699 917	10	3 699 837
MCMULLEN	15	428	13	387	-	-	-	-
MADISON	58	8 630	16	296	-	-	-	-
MARION	55	1 631	6	106	4	274 720	4	274 720
MARTIN	46	2 107	38	1 897	-	-	-	-
MASON	104	3 409	75	2 629	-	-	-	-
MATAGORDA	123	12 900	61	10 413	3	300	1	200
MAVERICK	12	11 157	9	11 089	-	-	-	-
MEDINA	260	34 283	130	27 232	1	15	1	15
MENARD	43	2 258	31	1 853	-	-	-	-
MIDLAND	56	51 614	29	50 101	-	-	-	-
MILAM	322	255 616	176	249 637	3	130	3	130
MILLS	114	72 907	61	71 712	-	-	-	-
MITCHELL	54	10 342	43	10 148	-	-	-	-
MONTAGUE	180	5 307	76	2 818	-	-	-	-
MONTGOMERY	108	7 975	33	5 230	2	120	2	120
MOORE	16	1 964	13	1 704	-	-	-	-
MORRIS	55	26 666	13	25 671	4	356 326	4	356 326
MOTLEY	48	1 526	37	1 232	-	-	-	-
NACOGDOCHES	155	620 284	44	617 758	241	26 699 286	241	26 699 286
NAVARRO	118	4 393	61	3 352	-	-	-	-
NEWTON	83	33 413	22	31 569	21	2 077 106	21	2 077 106
NOLAN	52	8 589	37	8 043	-	-	-	-
NUECES	89	31 132	67	29 175	2	(D)	2	(D)
OCHILTREE	45	2 029	38	1 786	1	600	1	600
OLDHAM	9	837	9	837	1	2 743	1	2 743
ORANGE	38	28 695	12	27 827	-	-	-	-
PALO PINTO	100	3 521	38	1 912	-	-	-	-
PANOLA	144	79 474	33	76 913	91	8 700 479	91	8 700 479
PARKER	227	128 421	86	125 179	3	238 210	3	238 210
PARMER	42	1 598	37	1 476	-	-	-	-
PECOS	18	707	11	570	-	-	-	-
POLK	73	3 419	11	1 979	3	14 297	1	(D)
POTTER	30	4 828	21	4 563	-	-	-	-
PRESIDIO	16	444	4	147	-	-	-	-
RAINS	59	2 265	26	1 170	-	-	-	-
RANDALL	82	9 796	59	9 173	-	-	-	-
REAGAN	14	252	12	202	-	-	-	-
REAL	29	705	14	479	-	-	-	-
RED RIVER	148	4 427	60	2 420	27	1 862 138	27	1 862 138
REEVES	8	322	4	66	-	-	-	-
REFUGIO	39	3 869	25	2 743	-	-	-	-
ROBERTS	6	949	5	685	-	-	-	-
ROBERTSON	178	138 867	72	136 220	2	(D)	2	(D)
ROCKWALL	11	171	2	63	-	-	-	-
RUNNELS	189	53 534	158	52 599	-	-	-	-
RUSK	198	70 429	47	67 441	29	2 741 454	28	2 741 450
SABINE	54	100 943	4	(D)	133	11 424 552	131	11 421 912
SAN AUGUSTINE	50	17 577	13	17 063	107	8 028 725	107	8 028 725
SAN JACINTO	75	1 613	9	211	-	-	-	-
SAN PATRICIO	58	85 432	39	84 968	4	24	-	-
SAN SABA	94	14 344	65	13 770	1	30	1	30
SCHLEICHER	26	1 325	19	899	-	-	-	-
SCURRY	94	41 413	78	41 058	-	-	-	-
SHACKELFORD	34	2 495	20	1 387	-	-	-	-
SHELBY	127	1 319 781	54	1 318 333	441	34 118 266	439	34 109 866
SHERMAN	15	1 583	15	1 583	-	-	-	-
SMITH	153	167 041	54	164 390	3	(D)	1	(D)
SOMERVELL	39	16 532	15	15 484	-	-	-	-
STARR	178	4 838	53	1 921	-	-	-	-
STEPHENS	83	5 800	30	4 766	-	-	-	-
STERLING	7	185	3	105	-	-	-	-
STONEWALL	57	5 140	42	3 433	-	-	-	-
SUTTON	21	12 794	15	12 665	-	-	-	-
SWISHER	58	3 083	51	2 708	-	-	-	-
TARRANT	161	228 524	62	224 442	2	(D)	2	(D)
TAYLOR	111	27 612	63	25 408	-	-	-	-
TERRELL	6	2 279	6	2 279	-	-	-	-
TERRY	41	5 468	33	5 311	-	-	-	-
THROCKMORTON	39	1 754	28	1 398	-	-	-	-
TITUS	100	81 002	32	79 461	8	1 323 380	8	1 323 380
TOM GREEN	98	187 325	75	186 516	-	-	-	-
TRAVIS	210	16 183	88	11 788	-	-	-	-
TRINITY	114	37 614	23	35 260	4	48	-	-
TYLER	55	10 738	20	9 783	23	1 556 701	21	1 556 501
UPSHUR	147	103 754	36	100 338	64	3 412 110	63	3 411 110
UPTON	5	135	5	135	-	-	-	-
UVALDE	37	5 759	19	5 199	-	-	-	-
VAL VERDE	16	35 052	11	34 930	-	-	-	-
VAN ZANDT	267	12 636	94	7 137	6	150 209	6	150 209
VICTORIA	258	20 312	126	14 738	-	-	-	-

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
WALKER	107	18 690	29	1 061	-	-	-	-
WALLER	141	10 702	73	7 260	1	3 056	-	-
WARD	8	(D)	5	17 695	-	-	-	-
WASHINGTON	612	106 569	218	87 662	3	21	1	19
WEBB	14	16 615	14	16 615	-	-	-	-
WHARTON	488	44 261	303	36 070	-	-	-	-
WHEELER	92	11 521	72	10 950	-	-	-	-
WICHITA	87	17 863	43	15 015	-	-	-	-
WILBARGER	77	51 271	68	50 988	-	-	-	-
WILLACY	33	4 781	24	4 459	-	-	-	-
WILLIAMSON	569	103 164	383	95 358	6	2 090	2	50
WILSON	366	54 180	218	47 394	1	435	1	435
WINKLER	8	16 119	5	16 053	-	-	-	-
WISE	207	25 429	99	22 875	-	-	-	-
WOOD	168	14 540	48	12 362	15	623 700	15	623 700
YOAKUM	24	713	16	436	-	-	-	-
YOUNG	102	15 889	61	14 441	-	-	-	-
ZAPATA	11	379	6	285	-	-	-	-
ZAVALA	21	1 915	18	1 861	-	-	-	-
TEXAS, TOTAL	30 789	16 004 907	15 049	15 341 765	1 796	156 150 513	1 727	156 103 309

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except syrup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ANDERSON	94	1 386	46	971	12	588	9	574	-	-	-	-
ANDREWS	1	33	1	33	43	14 578	33	14 108	1	80	1	80
ANGELINA	30	126	4	29	2	32	1	30	1	15	1	15
ARANSAS	4	105	4	105	12	2 041	12	2 041	-	-	-	-
ARCHER	1	25	1	25	66	2 658	52	2 460	206	27 106	176	26 202
ARMSTRONG	11	1 187	11	1 187	193	24 615	181	24 198	205	40 241	184	39 046
ATASCOSA	167	2 839	118	2 061	313	27 224	259	25 660	40	2 454	36	2 387
AUSTIN	600	9 905	336	7 268	124	4 653	90	4 177	3	103	3	103
BAILEY	121	14 744	113	14 558	469	102 917	457	102 402	156	8 170	151	8 059
BANDERA	14	1 313	7	1 280	49	1 636	24	1 097	11	139	6	65
BASTROP	157	2 784	100	2 207	147	8 603	114	8 177	5	147	5	147
BAYLOR	5	22	3	18	139	7 375	120	7 143	367	53 774	314	51 491
BEE	163	5 215	123	4 538	263	52 956	230	51 934	10	331	7	268
BELL	534	11 189	385	9 481	836	66 818	648	63 331	176	4 328	134	3 839
BEXAR	349	11 549	211	9 599	549	41 704	387	38 190	163	8 715	135	7 957
BLANCO	19	253	12	173	51	1 243	38	1 010	32	932	25	859
BORDEN	-	-	-	-	63	5 786	63	5 786	17	841	17	841
BOSQUE	111	2 071	89	1 760	230	9 466	164	7 958	164	4 285	115	3 578
BOWIE	32	442	14	363	29	3 310	21	3 124	4	280	4	280
BRAZORIA	77	9 227	50	748	75	7 994	55	4 887	5	60	1	20
BRAZOS	56	1 675	27	1 347	63	6 553	42	6 294	-	-	-	-
BREWSTER	-	-	-	-	-	-	-	-	-	-	-	-
BRISCOE	8	346	8	346	265	34 653	253	34 420	212	22 894	201	22 281
BROOKS	20	225	8	135	19	3 069	13	2 990	-	-	-	-
BROWN	24	245	11	119	136	8 485	108	7 542	225	13 613	169	12 370
BURLESON	185	5 279	80	4 127	148	7 625	102	6 594	5	147	4	132
BURNET	46	744	34	594	95	4 671	71	4 196	23	694	19	648
CALDWELL	117	2 843	99	2 659	198	19 397	175	18 965	13	753	12	738
CALHOUN	48	385	44	368	163	32 323	153	32 139	-	-	-	-
CALLAHAN	9	532	3	502	125	6 062	97	5 303	198	13 289	164	12 508
CAMERON	138	4 069	85	3 850	795	107 078	645	105 200	5	433	1	390
CAMP	14	169	4	119	6	109	2	93	-	-	-	-
CARSON	18	2 984	18	2 984	324	72 334	308	71 364	329	83 251	312	81 958
CASS	44	485	14	282	14	388	5	310	-	-	-	-
CASTRO	295	35 862	291	35 850	607	125 848	601	125 703	538	61 912	537	61 890
CHAMBERS	1	20	1	20	12	281	8	261	4	155	2	135
CHEROKEE	50	454	23	262	9	450	7	440	3	94	3	94
CHILDRESS	3	52	2	46	145	9 883	138	9 670	230	30 519	196	28 720
CLAY	7	374	3	234	43	2 083	39	2 037	231	31 444	205	30 447
COCHRAN	5	566	5	566	348	115 750	340	115 280	52	1 341	50	1 329
COKE	1	4	1	4	42	3 347	37	3 288	13	1 006	13	1 006
COLEMAN	6	53	6	53	255	18 406	230	17 619	393	34 363	342	32 065
COLLIN	181	4 224	137	3 650	615	69 149	489	66 470	726	36 802	552	33 761
COLLINGSWORTH	7	442	7	442	307	30 839	295	30 633	195	16 654	184	16 483
COLORADO	358	8 981	198	6 810	93	2 632	56	2 452	5	68	4	53
COMAL	95	2 118	53	1 474	144	7 277	96	6 244	49	1 250	34	1 048
COMANCHE	40	718	15	437	217	7 820	177	7 053	58	1 927	41	1 411
CONCHO	6	72	6	72	182	25 417	177	25 336	174	27 397	171	27 215
COOKE	72	942	56	710	225	8 836	197	8 450	433	21 565	344	19 456
CORYELL	108	2 279	77	1 976	316	15 888	251	14 465	306	10 263	244	9 283
COTTLE	1	2	1	2	130	12 070	130	12 070	133	17 503	121	17 074
CRANE	-	-	-	-	-	-	-	-	-	-	-	-
CROCKETT	-	-	-	-	1	1 640	1	1 640	3	711	3	711
CROSBY	15	516	13	486	519	76 754	511	76 536	298	23 979	295	23 948
CULBERSON	1	340	1	340	10	1 659	7	1 629	3	305	3	305
DALLAM	71	18 472	71	18 472	287	97 818	281	97 467	185	34 986	181	34 730
DALLAS	37	2 185	27	2 093	208	23 358	177	22 683	197	16 047	147	14 501
DAWSON	2	62	2	62	617	113 471	610	113 362	40	1 446	39	1 436
DEAF SMITH	153	13 366	152	13 352	527	118 848	517	118 527	526	80 499	506	79 569
DELTA	28	197	25	179	131	6 516	129	6 482	35	1 435	31	1 364

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except syrup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
DENTON	62	2 553	45	2 242	291	27 691	258	26 934	559	36 154	478	34 437
DE WITT	490	12 254	266	8 256	372	13 858	232	12 193	14	444	12	425
DICKENS	6	347	4	181	228	24 485	219	23 914	116	9 668	110	9 583
DIMMIT	3	340	3	340	24	9 373	22	9 342	6	2 226	4	2 220
DONLEY	2	25	2	25	216	21 807	202	21 414	68	6 084	63	5 758
DUVAL	85	2 945	48	2 428	161	18 049	112	16 572	2	70	2	70
EASTLAND	18	182	4	69	199	6 987	170	6 454	63	2 395	53	2 116
ECTOR	-	-	-	-	17	372	4	176	-	-	-	-
EDWARDS	4	14	2	8	5	138	3	128	1	125	1	125
ELLIS	199	2 805	133	2 411	650	83 356	545	80 944	258	8 186	201	7 437
EL PASO	21	652	9	558	70	5 636	64	5 605	1	30	1	30
ERATH	36	335	19	142	173	5 480	130	4 554	12	334	10	273
FALLS	329	7 924	228	6 531	459	41 017	380	39 740	62	4 197	57	4 153
FANNIN	210	5 973	152	5 288	426	33 490	357	32 416	424	16 762	323	15 384
FAYETTE	1 000	18 320	447	11 387	502	10 534	255	8 483	13	250	9	148
FISHER	7	67	7	67	289	19 450	262	18 761	169	16 048	140	15 214
FLOYD	38	2 601	38	2 601	735	98 820	714	98 449	602	72 472	572	71 594
FOARD	-	-	-	-	33	772	31	755	287	66 750	256	64 803
FORT BEND	533	9 928	357	6 034	477	28 165	382	26 564	3	125	2	117
FRANKLIN	20	281	11	236	9	129	4	115	1	127	1	127
FREESTONE	54	832	24	618	21	359	10	262	-	-	-	-
FRIO	44	2 304	37	2 226	163	32 905	153	32 689	12	1 225	12	1 225
GAINES	2	7	2	7	475	125 568	455	124 485	84	7 742	83	7 722
GALVESTON	5	26	-	-	12	735	10	727	4	80	-	-
GARZA	2	9	2	9	198	19 688	189	19 452	10	359	10	359
GILLESPIE	101	1 329	68	1 066	219	6 416	165	5 501	254	6 603	205	6 138
GLASSCOCK	2	62	2	62	60	13 544	59	13 534	2	57	2	57
GOLIAD	169	6 321	108	5 468	129	8 877	84	8 122	15	1 410	11	1 246
GONZALES	196	4 953	120	3 898	197	8 568	139	7 927	3	285	3	285
GRAY	18	1 341	18	1 341	207	31 558	192	31 019	272	75 673	241	74 044
GRAYSON	179	6 351	100	5 229	287	18 793	233	17 854	690	39 356	496	35 555
GREGG	8	34	2	12	-	-	-	-	-	-	-	-
GRIMES	99	1 539	48	1 214	57	3 474	40	3 345	-	-	-	-
GUADALUPE	408	8 980	249	6 517	590	50 974	399	47 154	162	7 316	136	6 890
HALE	92	9 534	91	9 528	1 072	172 724	1 054	172 284	549	31 514	536	31 360
HALL	2	56	2	56	285	27 574	275	27 384	50	2 474	47	2 421
HAMILTON	134	1 979	82	1 411	325	16 144	247	14 685	244	6 950	183	5 822
HANSFORD	92	12 664	92	12 664	291	88 029	286	87 842	338	124 246	332	123 951
HARDEMAN	1	3	-	-	87	4 645	75	4 518	429	80 684	351	77 912
HARDIN	25	186	5	102	3	153	1	125	1	35	1	35
HARRIS	196	4 629	105	3 746	64	4 761	47	4 602	3	270	3	270
HARRISON	45	169	2	17	4	58	-	-	10	192	-	-
HARTLEY	27	3 875	27	3 875	145	48 157	143	48 097	144	50 101	140	49 801
HASKELL	6	114	6	114	532	50 463	498	49 582	582	55 798	550	54 597
HAYS	70	1 520	49	1 228	105	9 451	83	9 025	19	1 840	16	1 730
HEMPHILL	2	71	2	71	59	5 623	59	5 623	108	21 336	101	20 824
HENDERSON	67	1 211	35	951	15	215	8	177	-	-	-	-
HIDALGO	457	16 988	242	15 662	902	154 063	676	150 976	7	280	2	259
HILL	372	12 744	336	12 232	727	87 885	682	86 640	138	3 418	132	3 309
HOCKLEY	12	858	8	846	845	143 232	828	142 760	43	2 310	43	2 310
HOOD	13	154	7	96	79	2 671	57	2 237	6	88	2	40
HOPKINS	24	331	17	262	33	979	22	842	-	-	-	-
HOUSTON	125	1 770	52	1 108	22	4 526	13	2 429	-	-	-	-
HOWARD	2	388	2	388	244	26 209	223	25 711	16	1 000	14	963
HUDSPETH	23	1 213	23	1 213	45	9 408	44	9 333	6	237	6	237
HUNT	75	1 219	58	1 009	177	11 337	156	10 996	292	9 928	259	9 396
HUTCHINSON	18	4 256	18	4 256	87	21 753	87	21 753	105	37 623	103	37 489
IRION	-	-	-	-	1	65	1	65	-	-	-	-
JACK	4	56	2	16	27	690	14	572	66	2 901	55	2 647
JACKSON	141	2 244	96	1 891	257	42 262	222	41 575	3	585	3	585
JASPER	47	349	12	169	5	101	1	25	-	-	-	-
JEFF DAVIS	-	-	-	-	2	87	2	87	-	-	-	-
JEFFERSON	12	581	7	423	15	768	14	725	1	29	1	29
JIM HOGG	14	324	12	314	11	1 143	10	1 113	-	-	-	-
JIM WELLS	82	2 117	60	1 887	297	80 215	264	78 763	4	355	4	355
JOHNSON	120	4 443	104	4 234	285	26 168	233	25 091	104	3 058	91	2 796
JONES	21	1 184	11	1 106	599	58 410	535	57 159	639	52 073	575	50 402
KARNES	444	13 455	310	11 089	445	23 056	337	20 963	193	8 422	155	7 765
KAUFMAN	50	495	19	268	166	9 708	126	9 042	71	4 199	59	4 059
KENDALL	27	236	11	140	73	1 877	40	1 328	97	1 836	53	1 155
KENEDY	1	103	1	103	1	150	1	150	-	-	-	-
KENT	-	-	-	-	86	7 114	79	7 000	24	1 494	23	1 477
KERR	15	246	11	209	53	1 697	43	1 540	62	1 651	45	1 400
KIMBLE	6	47	1	10	21	393	13	333	15	251	10	221
KING	-	-	-	-	29	1 962	28	1 936	33	3 382	33	3 382
KINNEY	2	186	2	186	6	1 881	5	1 871	5	585	5	585
KLEBERG	7	70	2	4	89	25 857	75	25 213	1	234	1	234
KNOX	-	-	-	-	288	36 439	277	36 108	448	62 787	401	60 217
LAMAR	64	1 786	44	1 628	119	7 847	103	7 655	40	1 093	39	1 077
LAMB	157	13 472	157	13 472	1 021	142 976	991	141 950	100	5 459	100	5 459
LAMPASAS	17	426	6	226	100	4 625	75	3 959	66	2 823	49	2 604
LA SALLE	15	560	14	550	52	10 753	46	10 436	4	525	4	525
LAVACA	1 109	23 430	440	13 190	601	11 743	309	9 225	12	188	9	160
LEE	341	6 088	225	5 011	204	5 790	142	5 097	19	281	18	269
LEON	48	787	19	491	19	566	7	404	2	12	2	12
LIBERTY	84	1 057	34	598	61	2 004	40	1 812	-	-	-	-
LIMESTONE	63	2 145	49	1 979	135	9 709	116	9 285	7	258	6	218
LIPSCOMB	18	1 712	17	1 672	91	8 627	87	8 543	288	80 910	254	78 283
LIVE OAK	214	11 999	176	11 149	300	45 058	257	44 082	24	893	18	861
LLANO	10	300	6	288	18	602	16	578	3	203	3	203

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except syrup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
LOVING	-	-	-	-	-	-	-	-	1	30	1	30
LUBBOCK	28	1 021	23	965	1 151	141 127	1 138	140 397	104	4 616	100	4 441
LYNN	6	238	6	238	682	136 577	676	136 479	35	1 069	35	1 069
MCCULLOCH	17	122	9	42	197	15 453	174	14 743	174	11 532	153	10 327
MCLENNAN	375	11 072	277	9 427	641	58 980	506	55 471	270	9 399	213	7 966
MCMULLEN	8	77	5	56	30	4 841	25	4 618	-	-	-	-
MADISON	49	448	21	277	13	990	9	459	-	-	-	-
MARION	8	44	2	30	3	92	3	92	6	24	-	-
MARTIN	2	169	2	169	312	48 917	302	48 636	17	1 608	16	1 588
MASON	15	97	15	97	43	1 108	40	1 058	9	120	7	86
MATAGORDA	115	1 256	80	854	186	21 727	173	21 458	-	-	-	-
MAVERICK	17	2 531	10	2 426	23	7 355	21	7 337	10	2 286	10	2 286
MEDINA	282	18 291	220	17 338	530	60 211	436	57 834	180	10 609	154	10 169
MENARD	2	29	2	29	18	525	16	430	11	357	10	351
MIDLAND	1	8	1	8	106	11 613	94	11 253	5	217	5	217
MILAM	335	6 649	243	5 595	569	45 244	462	43 641	23	409	21	401
MILLS	22	360	21	354	106	4 489	88	4 157	114	4 052	101	3 929
MITCHELL	5	91	5	91	207	15 824	194	15 402	24	1 055	24	1 055
MONTAGUE	23	546	19	518	53	2 941	41	2 649	67	4 347	59	3 951
MONTGOMERY	21	374	14	316	9	277	7	275	-	-	-	-
MOORE	101	26 791	101	26 791	201	58 325	198	58 145	221	68 708	208	67 746
MORRIS	22	199	6	155	9	287	4	223	-	-	-	-
MOTLEY	3	101	3	101	175	16 409	167	16 212	40	3 672	38	3 639
NACOGDOCHES	49	443	25	308	4	168	4	168	-	-	-	-
NAVARRO	88	1 287	65	1 108	254	23 625	229	22 877	18	618	16	605
NEWTON	31	107	3	16	3	14	1	12	2	2	-	-
NOLAN	7	213	6	211	217	17 850	202	17 351	156	8 469	149	8 299
NUECES	44	860	37	775	769	230 430	727	229 315	5	211	5	211
OCHILTREE	44	4 111	44	4 111	261	66 010	248	65 681	436	170 346	405	168 569
OLDHAM	6	444	6	444	77	15 612	75	15 543	85	19 378	79	18 974
ORANGE	3	20	3	20	-	-	-	-	-	-	-	-
PALO PINTO	5	49	2	15	47	1 866	33	1 655	54	1 829	48	1 766
PANOLA	45	302	10	94	5	36	1	30	-	-	-	-
PARKER	33	347	17	256	81	3 578	56	3 237	14	347	12	325
PARMER	131	18 205	130	18 202	709	154 826	699	154 646	637	56 975	627	56 760
PECOS	3	176	2	175	36	5 577	31	5 266	19	3 770	14	3 540
POLK	50	366	11	158	5	225	4	210	-	-	-	-
POTTER	9	612	7	596	61	9 847	56	9 592	62	15 404	57	14 982
PRESIDIO	6	18	4	10	6	882	6	882	-	-	-	-
RAINS	20	194	13	152	8	271	8	271	-	-	-	-
RANDALL	71	6 166	63	6 139	393	63 783	364	63 071	370	63 244	338	61 795
REAGAN	2	20	2	20	22	3 626	22	3 626	5	127	4	104
REAL	1	1	1	1	8	284	7	264	1	45	1	45
RED RIVER	36	495	18	442	31	2 648	26	2 442	7	703	7	703
REEVES	2	475	2	475	45	5 387	44	5 351	26	3 852	26	3 852
REFUGIO	36	316	28	202	134	54 326	123	54 058	1	118	1	118
ROBERTS	3	390	3	390	31	3 989	29	3 940	55	17 894	52	17 660
ROBERTSON	95	2 356	53	1 971	69	7 547	62	7 475	2	78	2	78
ROCKWALL	8	96	5	81	37	4 603	28	4 393	63	2 175	50	2 009
RUNNELS	16	763	15	761	650	73 540	603	72 106	427	28 990	391	27 460
RUSK	85	817	16	379	1	90	1	90	1	60	1	60
SABINE	30	313	4	15	2	10	-	-	-	-	-	-
SAN AUGUSTINE	28	328	14	199	2	150	2	150	-	-	-	-
SAN JACINTO	21	163	2	27	5	48	2	14	-	-	-	-
SAN PATRICIO	66	693	52	592	545	161 067	500	159 752	1	15	1	15
SAN SABA	12	121	10	108	93	4 918	86	4 674	56	4 237	49	4 041
SCHLEICHER	-	-	-	-	58	5 148	54	5 024	13	396	11	342
SCURRY	13	664	9	618	336	24 630	317	24 365	68	3 594	65	3 566
SHACKELFORD	3	40	1	4	57	3 580	48	3 453	154	14 562	119	13 628
SHELBY	27	219	10	123	4	188	2	180	-	-	-	-
SHERMAN	74	16 308	74	16 308	234	90 623	232	90 518	258	87 891	250	87 226
SMITH	78	814	19	387	5	30	-	-	1	6	-	-
SOMERVELL	9	169	2	46	33	631	16	422	3	137	1	57
STARR	79	1 181	31	854	101	18 330	63	17 401	-	-	-	-
STEPHENS	5	79	4	77	47	1 829	34	1 603	131	6 098	98	5 363
STERLING	-	-	-	-	5	522	5	522	2	259	2	259
STONEWALL	1	8	1	8	152	10 126	134	9 731	140	12 655	132	12 542
SUTTON	2	160	2	160	4	191	4	191	5	633	5	633
SWISHER	95	8 272	94	8 258	679	125 784	667	125 430	628	59 909	607	59 014
TARRANT	45	1 047	24	863	118	12 227	100	12 047	74	5 558	70	5 454
TAYLOR	15	537	9	353	395	27 987	311	26 489	536	38 826	420	35 531
TERRELL	-	-	-	-	3	475	3	475	-	-	-	-
TERRY	8	365	8	365	635	173 995	619	173 425	82	5 046	80	5 030
THROCKMORTON	2	12	-	-	64	3 244	56	3 038	270	27 739	227	26 233
TITUS	7	155	6	154	10	1 927	8	1 923	-	-	-	-
TOM GREEN	7	373	5	311	381	58 791	351	57 835	83	4 047	73	3 901
TRAVIS	155	2 691	119	2 422	360	34 694	298	33 529	12	401	9	297
TRINITY	66	651	18	334	6	72	2	56	-	-	-	-
TYLER	50	260	9	37	-	-	-	-	-	-	-	-
UPSHUR	42	443	3	53	12	79	4	31	14	188	-	-
UPTON	-	-	-	-	6	1 283	6	1 283	-	-	-	-
UVALDE	49	7 124	46	7 102	125	23 067	113	22 654	50	6 068	46	5 871
VAL VERDE	2	21	1	13	4	170	3	160	-	-	-	-
VAN ZANDT	107	1 554	51	987	31	1 312	16	1 051	6	161	4	111
VICTORIA	298	6 271	221	5 205	316	48 458	263	47 258	3	75	3	75
WALKER	25	230	2	20	11	1 355	8	341	1	18	1	18
WALLER	167	8 971	119	7 825	30	1 360	26	1 299	-	-	-	-
WARD	-	-	-	-	4	270	4	270	-	-	-	-
WASHINGTON	627	8 999	287	5 686	180	2 986	105	2 409	1	84	1	84
WEBB	14	154	14	154	11	859	11	859	-	-	-	-

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except syrup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
WHARTON	629	19 530	468	17 831	612	66 404	555	65 204	3	176	3	176
WHEELER	11	301	6	282	267	25 474	242	24 781	170	14 689	154	14 148
WICHITA	4	50	1	24	63	2 264	43	2 013	328	53 362	259	51 401
WILBARGER	5	65	5	65	91	6 679	86	6 653	560	92 246	510	90 447
WILLACY	23	634	19	603	346	109 665	320	109 165	4	216	2	200
WILLIAMSON	692	10 195	531	8 554	1 257	111 923	1 082	108 699	38	758	32	664
WILSON	329	7 561	235	6 302	464	26 161	343	23 487	184	9 776	160	9 163
WINKLER	-	-	-	-	2	2	-	-	-	-	-	-
WISE	35	363	14	248	132	5 446	93	4 904	76	7 334	72	7 234
WOOD	48	469	16	287	19	680	14	656	1	30	1	30
YOAKUM	1	(D)	1	(D)	268	110 462	250	109 629	32	2 077	30	1 960
YOUNG	8	137	4	79	72	3 936	58	3 783	409	42 115	324	39 135
ZAPATA	4	19	4	19	12	837	12	837	-	-	-	-
ZAVALA	23	3 676	23	3 676	80	19 732	76	19 542	20	3 079	18	3 028
TEXAS, TOTAL	20 550	677 484	13 174	582 834	49 559	6 552 488	43 090	6 420 120	25 170	2 813 316	22 055	2 725 580

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ANDERSON	-	-	-	-	462	15 494	295	13 340	11	185
ANDREWS	1	12	1	12	7	849	6	829	4	466
ANGELINA	-	-	-	-	220	3 824	91	2 498	3	21
ARANSAS	-	-	-	-	7	129	7	129	-	-
ARCHER	-	-	-	-	128	5 850	112	5 487	1	45
ARMSTRONG	2	11	1	10	53	3 288	52	3 273	18	696
ATASCOSA	-	-	-	-	316	12 636	245	11 452	13	1 253
AUSTIN	1	80	1	80	1 000	25 234	548	19 621	17	245
BAILEY	51	2 501	51	2 501	143	8 627	132	8 497	110	7 781
BANDERA	-	-	-	-	142	4 484	64	3 101	4	573
BASTROP	-	-	-	-	407	8 813	240	7 033	6	212
BAYLOR	-	-	-	-	186	5 914	154	5 512	10	160
BEE	1	38	-	-	197	5 770	150	5 172	1	15
BELL	16	395	3	223	679	14 250	441	10 945	30	771
BEXAR	2	2	-	-	654	18 566	349	14 100	10	258
BLANCO	-	-	-	-	110	3 250	72	2 580	5	111
BORDEN	-	-	-	-	16	648	14	599	1	11
BOSQUE	-	-	-	-	556	22 381	388	19 063	16	440
BOWIE	69	13 568	54	13 410	498	18 044	285	15 185	25	1 515
BRAZORIA	16	1 019	13	934	239	11 994	163	9 433	7	260
BRAZOS	1	150	1	150	218	7 946	134	6 866	14	811
BREWSTER	-	-	-	-	1	20	1	20	-	-
BRISCOE	41	1 959	41	1 959	56	1 825	56	1 825	16	298
BROOKS	1	7	1	7	39	2 844	27	2 688	6	258
BROWN	-	-	-	-	312	9 663	199	7 449	12	619
BURLESON	-	-	-	-	486	11 931	235	8 889	18	647
BURNET	-	-	-	-	169	5 240	116	4 419	10	401
CALDWELL	2	186	2	186	271	6 610	172	5 126	8	183
CALHOUN	2	38	2	38	39	793	33	704	-	-
CALLAHAN	-	-	-	-	196	6 181	144	5 024	6	221
CAMERON	-	-	-	-	114	3 688	77	3 214	17	364
CAMP	1	400	1	400	185	3 986	103	3 120	1	6
CARSON	10	588	10	588	94	3 756	90	3 614	21	439
CASS	2	8	-	-	392	11 277	212	8 644	4	140
CASTRO	204	11 764	204	11 764	151	5 746	144	5 692	82	2 968
CHAMBERS	16	2 559	15	2 514	45	3 080	39	3 042	2	28
CHEROKEE	-	-	-	-	582	15 321	299	11 567	4	242
CHILDRESS	2	362	2	362	72	1 691	64	1 556	15	314
CLAY	-	-	-	-	241	11 403	188	10 030	57	2 182
COCHRAN	6	358	6	358	45	2 667	45	2 667	22	941
COKE	-	-	-	-	33	1 086	29	1 002	6	170
COLEMAN	-	-	-	-	280	10 943	224	9 840	9	641
COLLIN	7	88	5	65	843	31 936	544	26 523	111	2 981
COLLINGSWORTH	-	-	-	-	161	6 381	144	6 045	91	2 544
COLORADO	1	15	-	-	657	16 044	365	12 544	21	393
COMAL	-	-	-	-	248	7 629	149	5 723	4	71
COMANCHE	2	303	1	275	473	15 822	381	14 159	18	484
CONCHO	-	-	-	-	71	3 744	70	3 738	2	108
COOKE	4	97	4	97	750	31 457	539	27 730	164	5 335
CORYELL	1	20	1	20	461	15 910	332	13 330	41	1 288
COTTLE	2	218	2	218	51	1 803	48	1 768	14	343
CRANE	-	-	-	-	-	-	-	-	-	-
CROCKETT	-	-	-	-	7	1 115	7	1 115	4	136
CROSBY	146	13 538	146	13 538	66	1 167	66	1 167	20	436
CULBERSON	-	-	-	-	4	197	4	197	4	135
DALLAM	4	280	4	280	62	5 693	61	5 683	26	2 065
DALLAS	2	114	2	114	410	21 734	234	17 633	32	2 110
DAWSON	2	35	2	35	65	2 002	62	1 974	20	595
DEAF SMITH	72	3 919	72	3 919	136	7 432	134	7 393	63	2 617
DELTA	52	1 882	51	1 878	275	13 610	220	12 128	45	2 260
DENTON	4	107	2	55	669	32 424	503	29 645	66	2 673
DE WITT	-	-	-	-	580	14 821	355	12 125	14	256
DICKENS	4	143	4	143	54	1 263	42	1 170	16	287
DIMMIT	-	-	-	-	10	541	8	511	-	-
DONLEY	4	158	4	158	103	3 162	95	3 040	62	1 773

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
DUVAL	-	-	-	-	163	10 408	87	8 487	6	462
EASTLAND	1	282	1	282	383	13 776	297	11 991	22	731
ECTOR	-	-	-	-	30	620	12	430	10	264
EDWARDS	-	-	-	-	14	582	11	575	-	-
ELLIS	1	373	1	373	814	31 616	517	26 204	40	1 619
EL PASO	2	10	-	-	154	8 463	127	8 047	124	6 933
ERATH	1	16	1	16	577	18 104	420	15 318	17	492
FALLS	1	215	1	215	475	12 394	342	10 907	18	828
FANNIN	38	2 413	32	2 295	875	37 106	597	32 137	139	4 667
FAYETTE	6	126	2	80	1 476	28 084	717	19 233	22	473
FISHER	-	-	-	-	213	6 792	175	6 122	32	627
FLOYD	342	22 541	339	22 520	87	3 001	85	2 989	29	600
FOARD	-	-	-	-	62	3 158	58	3 100	29	1 653
FORT BEND	7	613	7	613	413	12 622	294	10 923	21	1 586
FRANKLIN	-	-	-	-	311	7 586	204	6 486	2	20
FREESTONE	-	-	-	-	397	13 756	266	12 050	10	625
FRIO	-	-	-	-	75	6 054	65	5 703	4	866
GAINES	8	320	8	320	130	11 066	119	10 930	99	9 254
GALVESTON	3	880	3	880	60	3 671	32	3 207	-	-
GARZA	1	10	1	10	34	1 545	31	1 509	4	78
GILLESPIE	3	110	3	110	342	6 647	244	5 301	11	266
GLASSCOCK	-	-	-	-	24	1 083	22	1 043	14	563
GOLIAD	-	-	-	-	161	4 558	110	3 955	3	70
GONZALES	-	-	-	-	409	10 550	272	8 911	4	108
GRAY	2	691	2	691	104	5 397	93	5 175	31	1 393
GRAYSON	5	51	5	51	866	31 701	561	26 767	159	4 139
GREGG	-	-	-	-	96	4 216	55	3 501	4	160
GRIMES	1	300	1	300	532	16 152	346	14 106	10	341
GUADALUPE	-	-	-	-	526	11 811	280	8 565	4	46
HALE	600	53 377	587	53 159	110	3 244	100	3 110	62	2 055
HALL	1	98	1	98	114	3 966	112	3 954	90	2 906
HAMILTON	4	70	4	70	425	11 245	296	9 149	22	713
HANSFORD	5	510	5	510	58	3 731	57	3 712	17	1 304
HARDEMAN	-	-	-	-	131	4 808	114	4 577	47	1 880
HARDIN	3	295	3	295	88	1 583	30	1 060	1	10
HARRIS	23	5 935	21	5 915	594	19 221	339	16 179	4	121
HARRISON	1	3	1	3	356	10 543	180	8 120	4	460
HARTLEY	1	10	1	10	48	4 223	48	4 223	13	646
HASKELL	1	80	1	80	217	7 090	204	6 899	27	924
HAYS	-	-	-	-	153	6 002	100	5 090	4	324
HEMPHILL	1	40	1	40	64	4 918	60	4 785	23	1 189
HENDERSON	1	1	-	-	561	18 517	362	15 570	8	488
HIDALGO	15	724	11	688	238	6 639	151	5 820	35	1 622
HILL	3	100	3	100	634	18 926	507	16 991	18	661
HOCKLEY	46	3 507	44	3 489	62	1 598	61	1 594	30	716
HOOD	-	-	-	-	206	8 397	137	7 165	1	5
HOPKINS	2	18	2	18	803	28 831	572	24 796	33	1 107
HOUSTON	4	52	1	43	479	14 826	320	12 492	9	497
HOWARD	1	418	1	418	35	1 467	34	1 442	8	303
HUDSPETH	-	-	-	-	44	4 645	43	4 615	41	3 809
HUNT	12	284	11	264	756	25 231	482	20 100	31	876
HUTCHINSON	1	116	1	116	39	3 540	39	3 540	15	751
IRION	-	-	-	-	12	284	6	217	2	90
JACK	-	-	-	-	135	4 225	94	3 502	1	10
JACKSON	3	252	3	252	231	6 154	173	5 346	8	312
JASPER	-	-	-	-	159	3 344	61	1 854	-	-
JEFF DAVIS	-	-	-	-	2	1 103	2	1 103	1	800
JEFFERSON	23	4 083	21	4 032	91	7 058	68	6 489	2	84
JIM HOGG	-	-	-	-	6	585	6	585	-	-
JIM WELLS	-	-	-	-	167	7 564	124	6 774	5	269
JOHNSON	1	60	1	60	636	29 861	433	25 617	14	237
JONES	1	60	1	60	320	11 371	267	10 537	11	154
KARNES	-	-	-	-	421	10 065	300	8 702	7	117
KAUFMAN	-	-	-	-	547	34 704	355	31 408	24	3 459
KENDALL	-	-	-	-	178	4 926	126	4 196	5	55
KENEDY	1	150	1	150	1	40	1	40	1	40
KENT	-	-	-	-	47	2 228	41	2 168	11	587
KERR	-	-	-	-	108	4 057	76	3 554	2	148
KIMBLE	-	-	-	-	56	1 424	43	1 305	9	215
KING	-	-	-	-	14	396	13	386	1	11
KINNEY	-	-	-	-	12	910	12	910	5	139
KLEBERG	-	-	-	-	24	2 841	17	2 722	1	10
KNOX	1	34	1	34	168	5 984	160	5 866	20	397
LAMAR	113	11 629	105	11 443	797	50 121	558	45 296	96	4 505
LAMB	290	18 458	278	18 249	112	4 329	106	4 268	75	2 898
LAMPASAS	-	-	-	-	184	5 304	135	4 325	5	104
LA SALLE	1	60	1	60	28	2 359	26	2 230	3	70
LAVACA	3	19	1	5	1 302	17 896	521	10 529	8	186
LEE	4	86	2	78	498	8 971	307	6 948	3	192
LEON	-	-	-	-	384	14 316	275	12 889	2	64
LIBERTY	62	12 901	51	12 735	213	8 532	124	7 508	3	172
LIMESTONE	-	-	-	-	398	15 350	281	13 118	10	280
LIPSCOMB	3	60	3	60	98	5 221	95	5 167	22	1 032
LIVE OAK	1	1	1	1	159	6 703	127	6 123	5	244
LLANO	-	-	-	-	43	958	38	905	3	59
LOVING	-	-	-	-	1	120	1	120	-	-
LUBBOCK	190	15 239	185	15 149	101	3 103	83	2 941	41	1 783
LYNN	2	136	2	136	47	1 668	42	1 657	6	173
MCCULLOCH	-	-	-	-	123	5 065	107	4 727	3	310
MCLENNAN	3	54	3	54	860	31 537	535	24 522	37	2 326

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
MCMULLEN	-	-	-	-	43	1 967	34	1 800	-	-
MADISON	-	-	-	-	283	7 866	165	6 380	4	190
MARION	-	-	-	-	104	3 179	47	2 374	1	12
MARTIN	-	-	-	-	29	1 229	27	1 196	12	606
MASON	-	-	-	-	79	1 875	69	1 713	1	16
MATAGORDA	1	340	1	340	225	11 097	198	10 745	15	523
MAVERICK	-	-	-	-	39	6 658	35	6 541	21	2 478
MEDINA	8	66	2	52	341	9 120	232	7 872	7	406
MENARD	-	-	-	-	51	1 546	39	1 212	2	41
MIDLAND	-	-	-	-	48	2 351	36	2 146	16	1 013
MILAM	-	-	-	-	578	16 943	423	14 773	22	459
MILLS	1	180	1	180	217	6 967	179	6 376	2	42
MITCHELL	-	-	-	-	92	2 575	85	2 520	22	275
MONTAGUE	-	-	-	-	306	11 944	237	10 684	40	1 053
MONTGOMERY	-	-	-	-	291	6 504	142	4 690	1	42
MOORE	6	401	6	401	37	3 393	36	3 383	8	846
MORRIS	-	-	-	-	192	5 553	93	4 237	4	229
MOTLEY	2	56	2	56	47	1 698	47	1 698	16	401
NACOGDOCHES	-	-	-	-	517	15 188	333	12 829	9	225
NAVARRO	3	114	3	114	635	28 627	478	25 462	31	1 011
NEWTON	-	-	-	-	97	1 874	35	1 229	3	47
NOLAN	1	39	-	-	117	3 912	108	3 792	20	366
NUECES	-	-	-	-	63	3 849	49	3 639	2	120
OCHILTREE	1	24	1	24	77	4 310	76	4 300	13	344
OLDHAM	7	555	7	555	32	3 358	31	3 333	1	75
ORANGE	5	810	5	810	33	768	17	569	2	70
PALO PINTO	-	-	-	-	161	6 169	116	5 150	6	238
PANOLA	-	-	-	-	351	10 407	244	9 093	11	190
PARKER	-	-	-	-	514	21 297	333	18 458	28	863
PARMER	136	5 719	134	5 703	94	4 106	93	4 081	62	2 871
PECOS	1	30	1	30	42	3 058	31	2 799	17	2 097
POLK	1	10	-	-	176	4 186	74	3 133	1	40
POTTER	-	-	-	-	26	2 130	22	2 100	6	162
PRESIDIO	-	-	-	-	37	3 179	30	3 104	19	645
RAINS	-	-	-	-	153	4 807	109	4 026	2	21
RANDALL	24	1 182	24	1 182	119	5 794	101	5 174	26	833
REAGAN	-	-	-	-	8	206	8	206	3	19
REAL	-	-	-	-	21	888	16	848	-	-
RED RIVER	46	6 655	41	6 565	627	36 409	428	32 735	18	965
REEVES	-	-	-	-	27	1 266	23	1 168	19	1 004
REFUGIO	-	-	-	-	31	1 240	28	1 228	1	5
ROBERTS	-	-	-	-	27	3 021	27	3 021	4	161
ROBERTSON	1	150	1	150	317	14 004	219	12 577	28	2 310
ROCKWALL	1	20	1	20	106	5 790	65	4 877	4	29
RUNNELS	2	61	2	61	272	9 759	253	9 417	9	704
RUSK	1	55	1	55	502	15 937	318	13 324	12	439
SABINE	-	-	-	-	76	1 738	42	1 299	-	-
SAN AUGUSTINE	-	-	-	-	99	2 200	68	1 844	2	31
SAN JACINTO	-	-	-	-	98	1 807	40	1 234	-	-
SAN PATRICIO	-	-	-	-	45	1 380	32	1 267	3	286
SAN SABA	-	-	-	-	123	4 823	104	4 551	2	85
SCHLEICHER	-	-	-	-	41	3 115	39	3 109	3	55
SCURRY	1	78	1	78	148	6 052	129	5 528	24	590
SHACKELFORD	-	-	-	-	90	2 715	63	2 364	2	62
SHELBY	-	-	-	-	406	8 085	272	6 524	10	125
SHERMAN	7	1 404	7	1 404	48	3 135	48	3 135	8	532
SMITH	-	-	-	-	659	19 921	353	16 010	3	39
SOMERVELL	1	54	1	54	93	3 303	60	2 647	3	160
STARR	-	-	-	-	80	2 977	42	2 413	1	12
STEPHENS	-	-	-	-	106	4 280	89	3 985	10	443
STERLING	-	-	-	-	8	1 542	8	1 542	4	352
STONEWALL	-	-	-	-	83	2 511	77	2 399	1	14
SUTTON	-	-	-	-	17	1 228	17	1 228	1	50
SWISHER	235	12 243	234	12 223	134	5 515	131	5 471	33	858
TARRANT	7	671	7	671	405	23 040	273	20 458	22	1 054
TAYLOR	-	-	-	-	318	9 894	228	8 413	16	244
TERRELL	-	-	-	-	2	190	2	190	1	50
TERRY	19	1 517	18	1 502	37	1 694	34	1 665	19	264
THROCKMORTON	-	-	-	-	97	4 101	90	4 042	5	132
TITUS	-	-	-	-	452	12 493	247	9 719	10	282
TOM GREEN	-	-	-	-	135	5 791	110	4 917	21	739
TRAVIS	-	-	-	-	368	15 359	255	13 316	13	201
TRINITY	-	-	-	-	338	7 063	135	4 983	3	31
TYLER	-	-	-	-	129	1 889	62	1 282	5	56
UPSHUR	-	-	-	-	468	10 512	249	7 531	8	307
UPTON	-	-	-	-	5	354	5	354	3	170
UVALDE	-	-	-	-	81	4 907	68	4 710	1	50
VAL VERDE	-	-	-	-	16	586	8	532	4	73
VAN ZANDT	-	-	-	-	886	22 375	521	17 920	12	286
VICTORIA	-	-	-	-	209	4 852	131	3 872	2	31
WALKER	-	-	-	-	242	7 910	146	6 541	-	-
WALLER	-	-	-	-	310	11 066	210	9 641	7	791
WARD	-	-	-	-	11	518	10	508	6	320
WASHINGTON	-	-	-	-	1 137	24 553	537	17 752	27	438
WEBB	-	-	-	-	16	2 243	15	2 203	1	20
WHARTON	9	365	8	355	475	13 971	370	12 735	63	2 658
WHEELER	-	-	-	-	248	12 019	218	11 454	113	4 300
WICHITA	1	50	1	50	243	9 404	161	8 296	51	2 128
WILBARGER	1	65	1	65	361	24 399	327	23 958	253	19 901
WILLACY	-	-	-	-	26	605	16	468	-	-

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
WILLIAMSON	-	-	-	-	832	15 588	636	13 102	18	950
WILSON	1	5	1	5	520	13 496	342	11 142	5	246
WINKLER	-	-	-	-	-	-	-	-	-	-
WISE	3	17	3	17	567	24 348	393	21 245	84	3 717
WOOD	-	-	-	-	554	12 565	313	9 514	16	391
YOAKUM	-	-	-	-	39	1 608	38	1 600	32	1 295
YOUNG	-	-	-	-	211	6 460	164	5 611	6	177
ZAPATA	-	-	-	-	4	1 007	4	1 007	-	-
ZAVALA	-	-	-	-	30	2 525	29	2 495	5	164
TEXAS: TOTAL	3 136	247 729	2 990	245 643	61 208	2 113 732	41 078	1 817 135	4 816	209 190

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
ANDERSON	2	353	(D)	2	353	(D)	-	-	-	-	-	-
ANDREWS	36	4 174	2 801	36	4 174	2 801	-	-	-	-	-	-
ANGELINA	1	35	16	1	35	16	-	-	-	-	-	-
ARANSAS	12	981	517	12	981	517	-	-	-	-	-	-
ARCHER	23	907	298	15	845	282	-	-	-	-	-	-
ARMSTRONG	23	1 297	693	23	1 297	693	-	-	-	-	-	-
ATASCOSA	47	1 869	791	38	1 779	722	-	-	-	-	-	-
AUSTIN	414	11 583	4 515	262	10 224	3 990	-	-	-	-	-	-
BAILEY	522	75 429	42 797	498	75 181	42 611	-	-	-	-	-	-
BANDERA	-	-	-	-	-	-	-	-	-	-	-	-
BASTROP	59	3 946	1 704	52	3 871	1 679	-	-	-	-	-	-
BAYLOR	233	13 098	4 729	214	12 927	4 672	-	-	-	-	-	-
BEE	159	8 918	4 044	136	8 728	3 984	-	-	-	-	-	-
BELL	738	45 912	15 833	581	44 168	15 271	-	-	-	-	-	-
BEXAR	25	584	194	20	509	173	-	-	-	-	-	-
BLANCO	-	-	-	-	-	-	-	-	-	-	-	-
BORDEN	100	17 885	10 023	98	17 855	10 011	-	-	-	-	-	-
BOSQUE	104	4 451	1 481	94	4 319	1 442	-	-	-	-	-	-
BOWIE	53	10 726	8 938	42	10 645	8 899	-	-	-	-	-	-
BRAZORIA	111	9 674	5 939	86	6 000	3 387	-	-	-	-	-	-
BRAZOS	44	10 783	11 035	37	10 730	11 021	-	-	-	-	-	-
BREWSTER	-	-	-	-	-	-	-	-	-	-	-	-
BRISCOE	263	20 385	14 011	253	20 256	13 961	-	-	-	-	-	-
BROOKS	11	436	284	6	408	278	-	-	-	-	-	-
BROWN	22	850	229	15	797	213	-	-	-	-	-	-
BURLESON	175	14 314	11 802	120	13 434	11 407	-	-	-	-	-	-
BURNET	9	627	227	9	627	227	-	-	-	-	-	-
CALDWELL	125	9 928	3 104	108	9 765	3 055	-	-	-	-	-	-
CALHOUN	151	14 966	7 905	142	14 882	7 861	-	-	-	-	-	-
CALLAHAN	65	3 198	1 165	39	2 909	1 074	-	-	-	-	-	-
CAMERON	1 149	114 419	119 412	746	111 127	116 666	-	-	-	-	-	-
CAMP	-	-	-	-	-	-	-	-	-	-	-	-
CARSON	6	186	116	6	186	116	-	-	-	-	-	-
CASS	6	115	45	4	93	41	-	-	-	-	-	-
CASTRO	497	33 940	26 193	493	33 923	26 179	-	-	-	-	-	-
CHAMBERS	-	-	-	-	-	-	-	-	-	-	-	-
CHEROKEE	2	51	13	1	36	6	-	-	-	-	-	-
CHILDRESS	336	40 854	18 565	325	40 754	18 521	-	-	-	-	-	-
CLAY	70	5 068	2 602	69	5 061	2 600	-	-	-	-	-	-
COCHRAN	343	68 807	43 010	336	68 763	42 982	-	-	-	-	-	-
COKE	41	2 573	815	39	2 555	805	-	-	-	-	-	-
COLEMAN	259	17 303	5 778	234	17 004	5 685	-	-	-	-	-	-
COLLIN	714	55 388	18 247	578	54 054	17 725	-	-	-	-	-	-
COLLINGSWORTH	448	45 440	20 169	415	45 021	19 977	-	-	-	-	-	-
COLORADO	151	5 994	3 493	112	5 639	3 361	-	-	-	-	-	-
COMAL	5	276	64	5	276	64	-	-	-	-	-	-
COMANCHE	46	1 484	500	30	1 355	467	-	-	-	-	-	-
CONCHO	182	22 655	10 837	182	22 655	10 837	-	-	-	-	-	-
COOKE	108	5 227	2 586	95	5 073	2 532	-	-	-	-	-	-
CORYELL	229	11 226	2 830	184	10 761	2 711	-	-	-	-	-	-
COTTLE	250	37 120	11 803	234	36 930	11 744	-	-	-	-	-	-
CRANE	-	-	-	-	-	-	-	-	-	-	-	-
CROCKETT	-	-	-	-	-	-	-	-	-	-	-	-
CROSBY	547	105 371	79 117	525	105 049	78 857	-	-	-	-	-	-
CULBERSON	20	3 585	3 415	20	3 585	3 415	-	-	-	-	-	-
DALLAM	-	-	-	-	-	-	-	-	-	-	-	-
DALLAS	183	20 888	8 299	169	20 704	8 241	-	-	-	-	-	-
DAWSON	807	212 509	147 393	783	212 276	147 252	-	-	-	-	-	-
DEAF SMITH	156	5 264	3 622	154	5 248	3 616	-	-	-	-	-	-
DELTA	343	25 590	8 465	301	25 101	8 310	-	-	-	-	-	-
DENTON	275	15 542	6 724	238	15 146	6 562	-	-	-	-	-	-
DE WITT	135	3 770	1 192	86	3 372	1 037	-	-	-	-	-	-
DICKENS	344	37 880	15 330	310	37 483	15 168	-	-	-	-	-	-
DIMMIT	2	189	49	2	189	49	-	-	-	-	-	-
DONLEY	251	18 551	7 454	212	18 177	7 312	-	-	-	-	-	-
DUVAL	30	967	571	22	885	524	-	-	-	-	-	-
EASTLAND	1	14	3	1	14	3	-	-	-	-	-	-
ECTOR	11	997	632	6	959	606	-	-	-	-	-	-
EDWARDS	-	-	-	-	-	-	-	-	-	-	-	-
ELLIS	884	90 645	31 152	768	89 186	30 719	-	-	-	-	-	-

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
EL PASO	299	35 819	41 508	206	35 092	40 831	-	-	-	-	-	-
ERATH	20	744	317	18	732	312	-	-	-	-	-	-
FALLS	484	38 119	15 442	391	37 304	15 103	-	-	-	-	-	-
FANNIN	587	37 985	11 232	471	36 750	10 806	-	-	-	-	-	-
FAYETTE	400	10 357	3 066	218	8 483	2 519	-	-	-	-	-	-
FISHER	571	61 830	23 234	541	61 542	23 132	-	-	-	-	-	-
FLOYD	730	78 112	66 398	698	77 828	66 192	-	-	-	-	-	-
FOARD	152	8 175	3 243	146	8 132	3 219	-	-	-	-	-	-
FORT BEND	1 004	59 539	32 216	712	54 661	29 324	-	-	-	-	-	-
FRANKLIN	7	210	87	7	210	87						
FREESTONE	18	1 043	311	9	963	245	-	-	-	-	-	-
FRIO	59	2 573	2 084	58	2 566	2 083	-	-	-	-	-	-
GAINES	509	101 633	92 851	497	101 400	92 762	-	-	-	-	-	-
GALVESTON	-	-	-	-	-	-	-	-	-	-	-	-
GARZA	247	36 231	23 188	234	36 096	23 064	-	-	-	-	-	-
GILLESPIE	10	489	258	10	489	258	-	-	-	-	-	-
GLASSCOCK	93	16 325	11 651	89	16 293	11 635	-	-	-	-	-	-
GOLIAD	15	585	176	11	547	165	-	-	-	-	-	-
GONZALES	34	790	245	24	664	213	-	-	-	-	-	-
GRAY	43	1 559	780	37	1 497	756	-	-	-	-	-	-
GRAYSON	304	18 131	5 801	263	17 697	5 678	-	-	-	-	-	-
GREGG	8	60	54	-	-	-	-	-	-	-	-	-
GRIMES	66	3 586	1 786	49	3 459	1 743	-	-	-	-	-	-
GUADALUPE	172	8 858	2 568	142	8 545	2 484	-	-	-	-	-	-
HALE	986	116 069	87 515	957	115 740	87 317	-	-	-	-	-	-
HALL	471	81 830	33 892	461	81 742	33 847	-	-	-	-	-	-
HAMILTON	178	5 722	1 675	128	5 232	1 555	-	-	-	-	-	-
HANSFORD	3	44	18	3	44	18	-	-	-	-	-	-
HARDEMAN	289	22 236	10 107	269	22 004	10 031	-	-	-	-	-	-
HARDIN	↓	-	-	-	-	-						
HARRIS	31	2 751	1 379	27	2 715	1 351	-	-	-	-	-	-
HARRISON	10	68	37	2	35	24	-	-	-	-	-	-
HARTLEY	3	484	365	3	484	365	-	-	-	-	-	-
HASKELL	779	105 444	44 238	739	105 086	44 046	-	-	-	-	-	-
HAYS	55	4 267	1 407	50	4 227	1 399	-	-	-	-	-	-
HEMPHILL	29	1 258	663	29	1 258	663	-	-	-	-	-	-
HENDERSON	7	271	60	3	227	51	-	-	-	-	-	-
HIDALGO	1 556	113 294	132 655	916	108 555	128 951	-	-	-	-	-	-
HILL	883	87 989	28 197	825	87 308	27 975	-	-	-	-	-	-
HOCKLEY	927	174 408	130 045	890	174 099	129 862	-	-	-	-	-	-
HOOD	6	99	36	4	83	30	-	-	-	-	-	-
HOPKINS	51	2 059	697	44	2 022	682	-	-	-	-	-	-
HOUSTON	103	8 739	3 789	76	7 992	3 404	-	-	-	-	-	-
HOWARD	377	71 947	29 562	356	71 690	29 441	-	-	-	-	-	-
HUDSPETH	63	9 925	12 734	59	9 883	12 687	-	-	-	-	-	-
HUNT	668	55 180	16 268	539	53 785	15 773	-	-	-	-	-	-
HUTCHINSON	-	-	-	-	-	-	-	-	-	-	-	-
IRION	1	80	12	1	80	12	-	-	-	-	-	-
JACK	24	796	352	21	762	345	-	-	-	-	-	-
JACKSON	204	12 123	7 426	180	11 923	7 308	-	-	-	-	-	-
JASPER	-	-	-	-	-	-	-	-	-	-	-	-
JEFF DAVIS	2	(D)	(D)	2	(D)	(D)	-	-	-	-	-	-
JEFFERSON	1	43	22	1	43	22	-	-	-	-	-	-
JIM HOGG	9	483	138	9	483	138	-	-	-	-	-	-
JIM WELLS	188	13 854	5 623	163	13 600	5 543	-	-	-	-	-	-
JOHNSON	282	25 326	8 215	264	25 114	8 144	-	-	-	-	-	-
JONES	678	86 965	40 967	625	86 528	40 765	-	-	-	-	-	-
KARNES	172	7 927	3 243	139	7 603	3 117	-	-	-	-	-	-
KAUFMAN	209	26 333	9 879	182	26 097	9 795	-	-	-	-	-	-
KENDALL	-	-	-	-	-	-	-	-	-	-	-	-
KENEDY	-	-	-	-	-	-	-	-	-	-	-	-
KENT	159	15 741	5 719	151	15 676	5 699	-	-	-	-	-	-
KERR	-	-	-	-	-	-	-	-	-	-	-	-
KIMBLE	2	40	20	2	40	20	-	-	-	-	-	-
KING	47	7 315	3 148	47	7 315	3 148	-	-	-	-	-	-
KINNEY	-	-	-	-	-	-	-	-	-	-	-	-
KLEBERG	77	5 944	3 767	64	5 815	3 716	-	-	-	-	-	-
KNOX	355	38 024	11 147	339	37 927	11 098	-	-	-	-	-	-
LAMAR	275	24 041	8 949	240	23 687	8 803	-	-	-	-	-	-
LAMB	982	128 426	65 698	951	128 159	65 589	-	-	-	-	-	-
LAMPASAS	4	57	15	4	57	15	-	-	-	-	-	-
LA SALLE	7	155	93	7	155	93	-	-	-	-	-	-
LAVACA	326	5 820	1 697	162	4 358	1 268	-	-	-	-	-	-
LEE	71	1 430	419	51	1 198	336	-	-	-	-	-	-
LEON	32	2 065	716	25	1 999	685	-	-	-	-	-	-
LIBERTY	39	1 618	928	24	1 506	833	-	-	-	-	-	-
LIMESTONE	136	10 450	2 608	115	10 221	2 537	-	-	-	-	-	-
LIPSCOMB	1	60	39	1	60	39	-	-	-	-	-	-
LIVE OAK	137	7 989	2 925	123	7 849	2 856	-	-	-	-	-	-
LLANO	6	477	257	6	477	257	-	-	-	-	-	-
LOVING	5	252	280	5	252	280	-	-	-	-	-	-
LUBBOCK	1 346	210 557	178 732	1 258	209 538	177 910	-	-	-	-	-	-
LYNN	735	175 617	136 600	723	175 506	136 527	-	-	-	-	-	-
MCCULLOCH	123	12 672	4 416	122	12 656	4 414	-	-	-	-	-	-
MCLENNAN	616	49 019	14 132	515	47 116	13 606	-	-	-	-	-	-
MCMULLEN	-	-	-	-	-	-	-	-	-	-	-	-
MADISON	6	339	221	4	144	53	-	-	-	-	-	-
MARION	-	-	-	-	-	-	-	-	-	-	-	-
MARTIN	394	83 229	47 024	376	83 036	46 937	-	-	-	-	-	-
MASON	9	196	52	9	196	52	-	-	-	-	-	-

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
MATAGORDA	289	16 590	10 085	234	16 068	9 865	-	-	-	-	-	-
MAVERICK	6	2 046	1 964	6	2 046	1 964	-	-	-	-	-	-
MEDINA	13	1 006	1 107	13	1 006	1 107	-	-	-	-	-	-
MENARD	7	323	227	7	323	227	-	-	-	-	-	-
MIDLAND	138	21 357	11 029	131	21 257	10 993	-	-	-	-	-	-
MILAM	529	31 143	13 488	441	30 242	13 231	-	-	-	-	-	-
MILLS	35	1 221	320	33	1 191	315	-	-	-	-	-	-
MITCHELL	392	52 021	20 947	377	51 863	20 886	-	-	-	-	-	-
MONTAGUE	42	2 519	1 096	35	2 438	1 073	-	-	-	-	-	-
MONTGOMERY	3	114	18	3	114	18	-	-	-	-	-	-
MOORE	3	232	170	3	232	170	-	-	-	-	-	-
MORRIS	1	5	1	1	5	1	-	-	-	-	-	-
MOTLEY	230	30 170	9 592	220	30 116	9 574	-	-	-	-	-	-
NACOGDOCHES	3	82	15	3	82	15	-	-	-	-	-	-
NAVARRO	442	50 798	16 790	393	50 271	16 627	-	-	-	-	-	-
NEWTON	-	-	-	-	-	-	-	-	-	-	-	-
NOLAN	305	43 241	20 785	295	43 127	20 739	-	-	-	-	-	-
NUECES	751	90 846	52 544	711	90 378	52 301	-	-	-	-	-	-
OCHILTREE	2	16	5	2	16	5	-	-	-	-	-	-
OLDHAM	1	30	33	1	30	33	-	-	-	-	-	-
ORANGE	-	-	-	-	-	-	-	-	-	-	-	-
PALO PINTO	32	2 518	1 033	31	2 508	1 029	-	-	-	-	-	-
PANOLA	10	42	30	2	16	4	-	-	-	-	-	-
PARKER	31	1 251	366	28	1 225	359	-	-	-	-	-	-
PARMER	616	38 372	34 510	615	38 364	34 501	-	-	-	-	-	-
PECOS	59	14 951	19 034	53	14 830	18 939	-	-	-	-	-	-
POLK	3	250	95	3	250	95	-	-	-	-	-	-
POTTER	-	-	-	-	-	-	-	-	-	-	-	-
PRESIDIO	46	1 949	3 042	39	1 894	2 967	-	-	-	-	-	-
RAINS	60	4 911	1 650	55	4 861	1 633	-	-	-	-	-	-
RANDALL	66	1 634	918	61	1 587	878	-	-	-	-	-	-
REAGAN	23	3 131	2 797	23	3 131	2 797	-	-	-	-	-	-
REAL	-	-	-	-	-	-	-	-	-	-	-	-
RED RIVER	122	10 594	4 700	109	10 487	4 652	-	-	-	-	-	-
REEVES	149	41 419	60 655	138	41 322	60 535	-	-	-	-	-	-
REFUGIO	120	12 671	8 490	109	12 559	8 435	-	-	-	-	-	-
ROBERTS	3	367	225	3	367	225	-	-	-	-	-	-
ROBERTSON	66	12 877	16 260	58	12 805	16 209	-	-	-	-	-	-
ROCKWALL	74	10 823	3 033	63	10 704	2 999	-	-	-	-	-	-
RUNNELS	649	73 902	28 494	616	73 546	28 363	-	-	-	-	-	-
RUSK	31	1 333	665	22	1 247	625	-	-	-	-	-	-
SABINE	-	-	-	-	-	-	-	-	-	-	-	-
SAN AUGUSTINE	2	226	74	2	226	74	-	-	-	-	-	-
SAN JACINTO	2	53	17	2	53	17	-	-	-	-	-	-
SAN PATRICIO	511	64 726	46 615	481	64 405	46 468	-	-	-	-	-	-
SAN SABA	26	1 017	577	23	999	573	-	-	-	-	-	-
SCHLEICHER	70	5 454	2 594	69	5 444	2 590	-	-	-	-	-	-
SCURRY	573	58 363	26 591	538	57 923	26 438	-	-	-	-	-	-
SHACKELFORD	45	3 236	1 598	41	3 186	1 586	-	-	-	-	-	-
SHELBY	1	6	2	-	-	-	-	-	-	-	-	-
SHERMAN	1	86	40	1	86	40	-	-	-	-	-	-
SMITH	2	2	2	-	-	-	-	-	-	-	-	-
SOMERVELL	17	516	175	15	496	169	-	-	-	-	-	-
STARR	139	6 631	7 100	78	6 102	6 800	-	-	-	-	-	-
STEPHENS	6	222	98	6	222	98	-	-	-	-	-	-
STERLING	3	381	183	3	381	183	-	-	-	-	-	-
STONEWALL	234	18 698	5 644	203	18 376	5 548	-	-	-	-	-	-
SUTTON	1	40	5	1	40	5	-	-	-	-	-	-
SWISHER	547	38 026	29 350	533	37 855	29 265	-	-	-	-	-	-
TARRANT	90	8 309	2 925	85	8 252	2 903	-	-	-	-	-	-
TAYLOR	324	25 112	7 873	285	24 617	7 697	-	-	-	-	-	-
TERRELL	-	-	-	-	-	-	-	-	-	-	-	-
TERRY	683	143 025	103 751	657	142 781	103 584	-	-	-	-	-	-
THROCKMORTON	181	9 265	4 171	155	8 973	4 036	-	-	-	-	-	-
TITUS	1	(D)	(D)	1	(D)	(D)	-	-	-	-	-	-
TOM GREEN	368	50 362	26 767	353	50 176	26 705	-	-	-	-	-	-
TRAVIS	310	23 191	11 117	270	22 767	10 929	-	-	-	-	-	-
TRINITY	9	55	37	1	16	18	-	-	-	-	-	-
TYLER	5	40	21	2	34	18	-	-	-	-	-	-
UPSHUR	-	-	-	-	-	-	-	-	-	-	-	-
UPTON	8	1 478	1 214	8	1 478	1 214	-	-	-	-	-	-
UVALDE	8	396	476	8	396	476	-	-	-	-	-	-
VAL VERDE	-	-	-	-	-	-	-	-	-	-	-	-
VAN ZANDT	86	6 975	1 753	71	6 740	1 670	-	-	-	-	-	-
VICTORIA	246	12 023	5 225	209	11 717	5 064	-	-	-	-	-	-
WALKER	2	462	539	1	373	504	-	-	-	-	-	-
WALLER	35	1 505	828	28	1 447	809	-	-	-	-	-	-
WARD	9	317	243	6	277	204	-	-	-	-	-	-
WASHINGTON	386	8 499	3 440	206	6 901	2 777	-	-	-	-	-	-
WEBB	7	680	564	7	680	564	-	-	-	-	-	-
WHARTON	1 070	68 417	37 657	828	66 071	36 578	-	-	-	-	-	-
WHEELER	263	16 940	8 287	243	16 698	8 193	-	-	-	-	-	-
WICHITA	91	4 405	2 398	73	4 263	2 320	-	-	-	-	-	-
WILBARGER	492	36 397	18 210	459	36 089	18 069	-	-	-	-	-	-
WILLACY	414	60 614	50 492	346	60 006	50 119	-	-	-	-	-	-
WILLIAMSON	1 337	80 589	44 619	1 124	78 197	43 586	-	-	-	-	-	-
WILSON	8	89	44	6	81	36	-	-	-	-	-	-
WINKLER	-	-	-	-	-	-	-	-	-	-	-	-
WISE	18	822	349	14	814	345	-	-	-	-	-	-
WOOD	4	215	200	2	195	(D)	-	-	-	-	-	-

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
YOAKUM	244	43 912	35 440	232	43 809	35 340	-	-	-	-	-	-
YOUNG	126	7 332	2 686	115	7 188	2 645	-	-	-	-	-	-
ZAPATA	8	673	813	7	667	812	-	-	-	-	-	-
ZAVALA	40	4 829	5 574	40	4 829	5 574	-	-	-	-	-	-
TEXAS, TOTAL	47 730	5 032 040	3 040 790	41 521	4 964 687	3 007 506	-	-	-	-	-	-

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ANDERSON	89	4 342	2 646 410	62	3 957	2 459 466	10	5	6	4	46	1 424	37	1 378
ANDREWS	4	49	83 924	4	49	83 924	-	-	-	-	2	60	2	60
ANGELINA	3	3	2 200	-	-	-	4	2	1	1	17	110	7	91
ARANSAS	-	-	-	-	-	-	-	-	-	-	2	2	-	-
ARCHER	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARMSTRONG	-	-	-	-	-	-	-	-	-	-	2	12	2	12
ATASCOSA	266	20 025	36 147 858	235	19 676	35 940 345	13	24	12	24	136	4 798	116	4 684
AUSTIN	37	1 068	821 461	32	989	787 281	116	44	61	29	25	145	16	139
BAILEY	51	184	257 456	46	177	244 656	4	727	4	727	28	864	24	847
BANDERA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BASTROP	91	2 226	2 178 202	51	1 872	1 947 274	59	76	37	58	31	434	18	402
BAYLOR	7	227	369 783	7	227	369 783	-	-	-	-	3	17	3	17
BEE	2	66	70 000	2	66	70 000	2	(Z)	1	(Z)	10	591	9	589
BELL	-	-	-	-	-	-	27	6	16	2	8	32	5	21
BEXAR	83	4 400	4 494 793	52	4 025	4 214 237	19	293	10	287	86	4 599	60	4 514
BLANCO	-	-	-	-	-	-	2	(Z)	2	(Z)	3	3	1	1
BORDEN	1	1	400	1	1	400	-	-	-	-	-	-	-	-
BOSQUE	10	499	372 734	10	499	372 734	13	3	8	1	3	13	2	7
BOWIE	1	1	352	-	-	-	22	12	5	2	24	125	7	97
BRAZORIA	3	3	3 620	-	-	-	10	349	3	4	21	982	7	201
BRAZOS	-	-	-	-	-	-	13	3	6	(Z)	7	12	1	6
BREWSTER	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRISCOE	3	56	151 600	3	56	151 600	-	-	-	-	2	4	-	-
BROOKS	1	35	10 500	1	35	10 500	-	-	-	-	12	1 975	11	1 972
BROWN	100	5 801	6 997 212	86	5 617	6 810 616	8	17	6	16	13	206	7	194
BURLESON	3	128	103 200	3	128	103 200	36	13	16	8	17	918	12	915
BURNET	-	-	-	-	-	-	7	1	4	1	1	4	1	4
CALDWELL	7	283	202 890	3	205	172 130	3	1	2	(Z)	27	517	19	500
CALHOUN	-	-	-	-	-	-	4	(Z)	4	(Z)	5	10	3	9
CALLAHAN	65	3 168	3 468 512	59	3 098	3 436 282	8	6	4	1	8	36	5	29
CAMERON	-	-	-	-	-	-	7	197	7	197	274	14 230	239	14 039
CAMP	-	-	-	-	-	-	17	271	8	252	28	1 418	16	1 396
CARSON	-	-	-	-	-	-	-	-	-	-	2	100	2	100
CASS	5	6	1 924	1	2	704	38	23	16	17	33	455	22	421
CASTRO	1	1	2 340	1	1	2 340	47	6 457	47	6 457	55	2 568	55	2 568
CHAMBERS	-	-	-	-	-	-	-	-	-	-	3	7	-	-
CHEROKEE	16	837	514 138	10	777	473 731	32	126	16	110	89	1 195	53	1 056
CHILDRESS	-	-	-	-	-	-	-	-	-	-	1	100	1	100
CLAY	-	-	-	-	-	-	6	12	4	5	3	4	1	2
COCHRAN	8	7	9 172	7	6	7 272	-	-	-	-	-	-	-	-
COKE	-	-	-	-	-	-	-	-	-	-	1	3	1	3
COLEMAN	1	14	14 000	-	-	-	2	2	2	2	3	5	2	3
COLLIN	6	36	9 124	-	-	-	9	2	4	1	69	987	48	893
COLLINGSWORTH	18	518	485 302	17	504	477 302	1	(Z)	1	(Z)	2	4	2	4
COLORADO	17	495	415 107	15	487	404 281	66	48	39	40	21	131	8	125
COMAL	-	-	-	-	-	-	2	(Z)	1	(Z)	3	3	1	(Z)
COMANCHE	635	55 506	81 235 707	562	54 556	80 532 324	17	9	15	8	74	1 466	67	1 408
CONCHO	-	-	-	-	-	-	-	-	-	-	1	54	1	54
COOKE	45	1 344	1 026 055	25	1 066	916 660	17	8	7	5	9	125	7	121
CORYELL	1	180	97 000	1	180	97 000	27	20	20	14	8	13	3	2
COTTLE	-	-	-	-	-	-	-	-	-	-	4	15	4	15
CRANE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROCKETT	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CROSBY	4	183	319 970	4	183	319 970	1	1	1	1	29	765	29	765
CULBERSON	-	-	-	-	-	-	-	-	-	-	6	195	4	179
DALLAM	-	-	-	-	-	-	1	20	1	20	-	-	-	-
DALLAS	3	25	15 280	1	11	11 318	4	1	1	(Z)	18	149	14	141
DAWSON	3	8	24 000	3	8	24 000	-	-	-	-	33	1 716	31	1 712
DEAF SMITH	1	1	1 700	1	1	1 700	96	6 828	96	6 828	73	3 214	73	3 214
DELTA	1	13	9 750	1	13	9 750	5	(Z)	5	(Z)	1	1	1	1
DENTON	67	3 805	3 009 434	52	3 610	2 873 735	11	2	6	1	11	19	3	7
DE WITT	36	749	535 950	23	580	463 197	43	10	24	3	15	119	2	103
DICKENS	-	-	-	-	-	-	1	(Z)	-	-	3	22	3	22
DIMMIT	2	(D)	(D)	2	(D)	(D)	1	20	1	20	16	3 780	16	3 780
DONLEY	1	20	22 480	1	20	22 480	-	-	-	-	6	41	3	35
DUVAL	14	636	1 142 407	10	536	1 092 407	-	-	-	-	44	4 885	40	4 834
EASTLAND	379	32 655	41 809 608	361	32 416	41 638 635	10	4	9	3	14	113	10	105
ECTOR	-	-	-	-	-	-	2	1	-	-	8	35	1	31
EDWARDS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLIS	-	-	-	-	-	-	19	23	9	22	9	81	7	78
EL PASO	-	-	-	-	-	-	-	-	-	-	33	1 000	26	968
ERATH	242	12 842	18 110 708	220	12 479	17 780 458	28	18	20	11	12	78	8	67
FALLS	-	-	-	-	-	-	53	18	37	9	29	189	17	160
FANNIN	186	6 964	5 592 649	130	6 389	5 294 515	15	9	11	2	23	142	18	133
FAYETTE	57	1 215	1 094 736	47	1 058	1 015 704	269	76	116	38	31	57	12	25

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
FISHER	1	1	1 188	-	-	-	-	-	-	-	3	16	3	16
FLOYD	3	153	249 000	3	153	249 000	3	110	3	110	37	1 530	36	1 519
FOARD	-	-	-	-	-	-	-	-	-	-	9	99	8	94
FORT BEND	1	1	800	-	-	-	38	174	14	9	29	1 013	13	85
FRANKLIN	3	1	571	2	(Z)	60	15	27	8	20	16	142	10	111
FREESTONE	2	54	54 000	2	54	54 000	20	16	3	1	20	180	9	127
FRIO	115	17 596	43 920 523	113	17 568	43 899 607	9	397	9	397	81	10 208	77	10 193
GAINES	87	1 971	4 132 372	81	1 925	4 112 630	2	625	2	625	25	3 701	23	3 683
GALVESTON	-	-	-	-	-	-	3	3	-	-	24	314	13	250
GARZA	1	1	964	1	1	964	-	-	-	-	-	-	-	-
GILLESPIE	5	233	192 800	5	233	192 800	62	43	38	31	23	90	19	87
GLASSCOCK	-	-	-	-	-	-	-	-	-	-	9	86	9	86
GOLIAD	1	2	2 121	1	2	2 121	22	8	10	3	5	8	2	2
GONZALES	17	1 418	1 676 210	16	1 411	1 671 346	23	16	15	13	38	2 456	28	2 419
GRAY	-	-	-	-	-	-	-	-	-	-	6	16	3	13
GRAYSON	122	7 488	6 927 752	98	7 124	6 703 631	14	11	5	8	12	81	7	62
GREGG	-	-	-	-	-	-	1	(Z)	-	-	3	24	-	-
GRIMES	1	1	326	-	-	-	32	64	18	54	19	157	10	132
GUADALUPE	25	734	720 507	17	638	662 582	19	20	7	1	15	195	10	174
HALE	1	58	35 000	1	58	35 000	7	648	7	648	39	2 482	39	2 482
HALL	8	124	238 699	8	124	238 699	-	-	-	-	2	3	2	3
HAMILTON	1	111	274 000	1	111	274 000	25	10	18	7	3	3	2	2
HANSFORD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARDEMAN	-	-	-	-	-	-	-	-	-	-	4	88	4	88
HARDIN	-	-	-	-	-	-	7	3	1	(Z)	16	81	2	45
HARRIS	24	1 293	1 429 720	19	1 253	1 397 520	78	191	35	150	156	1 819	97	1 644
HARRISON	13	21	23 148	-	-	-	27	18	3	4	20	323	8	302
HARTLEY	-	-	-	-	-	-	-	-	-	-	1	2	1	2
HASKELL	5	220	139 942	3	140	104 690	2	(Z)	1	(Z)	4	38	4	38
HAYS	2	100	40 000	2	100	40 000	2	1	-	-	8	31	4	29
HEMPHILL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HENDERSON	19	797	750 033	18	796	749 200	27	177	16	175	59	2 012	47	1 959
HIDALGO	-	-	-	-	-	-	5	675	3	673	494	62 914	443	62 625
HILL	77	4 309	3 857 996	62	3 951	3 679 972	26	2	25	2	10	37	7	34
HOCKLEY	3	9	26 131	3	9	26 131	-	-	-	-	7	182	5	181
HOOD	150	9 293	9 534 998	125	8 966	9 331 315	5	3	2	(Z)	12	42	5	39
HOPKINS	6	137	72 449	5	128	69 488	17	112	11	93	22	311	15	292
HOUSTON	78	5 450	4 043 988	54	4 961	3 824 316	30	79	7	23	44	1 205	22	882
HOWARD	-	-	-	-	-	-	1	(Z)	-	-	-	-	-	-
HUDSPETH	-	-	-	-	-	-	-	-	-	-	5	236	5	236
HUNT	2	19	18 870	2	19	18 870	14	4	5	1	11	72	4	68
HUTCHINSON	-	-	-	-	-	-	-	-	-	-	2	5	-	-
IRION	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACK	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKSON	-	-	-	-	-	-	18	62	10	59	6	12	-	-
JASPER	2	4	8 000	2	4	8 000	18	6	4	3	11	18	4	8
JEFF DAVIS	-	-	-	-	-	-	-	-	-	-	1	1	1	1
JEFFERSON	-	-	-	-	-	-	-	-	-	-	6	28	2	14
JIM HOGG	-	-	-	-	-	-	-	-	-	-	8	2 770	8	2 770
JIM WELLS	3	92	51 081	3	92	51 081	3	(Z)	2	(Z)	32	1 494	18	1 438
JOHNSON	36	2 056	1 998 275	28	1 910	1 919 770	7	1	4	(Z)	23	100	10	61
JONES	20	706	877 599	15	697	869 099	1	(Z)	1	(Z)	10	103	6	85
KARNES	9	201	100 010	6	119	70 074	9	2	8	2	9	101	9	101
KAUFMAN	-	-	-	-	-	-	5	241	3	241	5	826	5	826
KENDALL	-	-	-	-	-	-	9	2	6	1	10	43	5	37
KENEDY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENT	3	98	116 382	3	98	116 382	-	-	-	-	-	-	-	-
KERR	-	-	-	-	-	-	8	3	6	2	1	4	1	4
KIMBLE	-	-	-	-	-	-	1	(Z)	1	(Z)	7	16	2	2
KING	2	30	81 968	2	30	81 968	-	-	-	-	-	-	-	-
KINNEY	-	-	-	-	-	-	-	-	-	-	1	1 330	1	1 330
KLEBERG	-	-	-	-	-	-	-	-	-	-	25	1 969	25	1 969
KNOX	-	-	-	-	-	-	14	876	14	876	10	565	10	565
LAMAR	43	1 674	1 236 686	41	1 662	1 229 537	17	25	4	11	13	236	6	216
LAMB	98	444	633 935	92	438	628 435	5	337	5	337	32	685	31	684
LAMPASAS	7	262	141 700	4	224	97 540	5	1	4	1	3	10	3	10
LA SALLE	11	1 787	3 236 231	11	1 787	3 236 231	-	-	-	-	15	3 440	15	3 440
LAVACA	30	387	481 079	18	301	399 552	174	39	97	18	69	134	31	63
LEE	293	8 570	7 465 321	208	7 723	6 941 268	83	33	59	29	21	284	16	264
LEON	10	120	91 732	3	100	74 400	8	8	-	-	25	1 006	22	984
LIBERTY	-	-	-	-	-	-	5	1	-	-	15	43	3	23
LIMESTONE	4	272	192 854	4	272	192 854	8	2	3	1	17	229	9	222
LIPSCOMB	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIVE OAK	-	-	-	-	-	-	2	52	2	52	9	148	8	144
LLANO	15	782	1 534 943	15	782	1 534 943	2	3	2	3	5	7	1	5
LOVING	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LUBBOCK	5	206	392 250	5	206	392 250	5	5	2	2	49	747	43	708
LYNN	2	14	40 299	2	14	40 299	1	(Z)	1	(Z)	2	8	2	8
MCCULLOCH	18	1 406	2 656 990	17	1 378	2 638 790	1	(Z)	1	(Z)	4	21	4	21
MCLENNAN	28	914	653 188	19	833	578 479	31	5	19	2	24	250	16	226
MCMULLEN	1	35	27 989	1	35	27 989	-	-	-	-	-	-	-	-
MADISON	1	1	1 650	-	-	-	3	50	-	-	1	325	-	-
MARION	2	2	3 332	-	-	-	11	4	2	(Z)	6	57	1	32
MARTIN	1	1	842	1	1	842	-	-	-	-	1	35	1	35
MASON	94	6 161	12 404 318	93	6 149	12 401 918	1	(Z)	1	(Z)	10	148	10	148
MATAGORDA	-	-	-	-	-	-	2	(Z)	2	(Z)	12	145	8	130
MAVERICK	-	-	-	-	-	-	-	-	-	-	11	1 057	7	1 038
MEDINA	36	2 106	4 260 499	33	2 049	4 237 592	12	34	6	27	54	1 646	41	1 617
MENARD	1	(D)	(D)	1	(D)	(D)	1	(Z)	1	(Z)	4	8	-	-
MIDLAND	-	-	-	-	-	-	1	1	1	1	10	51	4	40

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
MILAM	42	980	862 972	29	860	797 436	47	28	33	26	37	537	22	464
MILLS	16	832	845 593	13	791	820 673	9	1	6	1	4	14	2	7
MITCHELL	1	31	12 400	1	31	12 400	-	-	-	-	7	86	6	85
MONTAGUE	73	3 121	3 622 176	53	2 842	3 381 638	23	58	14	54	58	990	41	931
MONTGOMERY	2	4	2 072	-	-	-	7	2	4	(Z)	13	110	5	81
MOORE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORRIS	8	682	951 942	8	682	951 942	8	194	4	192	7	70	4	62
MOTLEY	20	772	1 277 296	20	772	1 277 296	-	-	-	-	4	2	2	1
NACOGDOCHES	-	-	-	-	-	-	13	7	6	5	26	706	19	690
NAVARRO	-	-	-	-	-	-	6	2	3	1	5	28	4	27
NEWTON	2	8	1 200	-	-	-	16	7	5	3	20	57	6	22
NOLAN	-	-	-	-	-	-	-	-	-	-	1	3	1	3
NUECES	-	-	-	-	-	-	5	11	5	11	14	524	10	520
OCHILTREE	-	-	-	-	-	-	-	-	-	-	2	7	2	7
OLDHAM	1	6	13 908	1	6	13 908	-	-	-	-	1	15	1	15
ORANGE	-	-	-	-	-	-	2	(Z)	-	-	5	14	-	-
PALO PINTO	45	2 004	2 419 972	40	1 941	2 358 368	1	(Z)	1	(Z)	1	3	-	-
PANOLA	13	24	12 048	-	-	-	30	25	7	1	33	132	9	61
PARKER	133	7 374	7 979 859	110	7 162	7 816 401	7	7	4	5	59	915	38	835
PARMER	41	59	127 756	37	55	121 196	9	1 073	8	1 072	24	1 354	24	1 354
PECOS	-	-	-	-	-	-	3	80	3	80	13	1 923	11	1 905
POLK	-	-	-	-	-	-	5	6	1	(Z)	12	62	3	13
POTTER	-	-	-	-	-	-	-	-	-	-	4	23	4	23
PRESIDIO	-	-	-	-	-	-	-	-	-	-	14	885	13	884
RAINS	-	-	-	-	-	-	15	334	15	334	12	427	12	427
RANDALL	-	-	-	-	-	-	-	-	-	-	9	34	4	10
REAGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-
REAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RED RIVER	4	91	33 847	4	91	33 847	19	62	6	53	41	478	22	420
REEVES	-	-	-	-	-	-	-	-	-	-	10	879	10	879
REFUGIO	-	-	-	-	-	-	2	1	2	1	1	1	1	1
ROBERTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROBERTSON	20	859	711 606	19	847	699 606	22	7	14	5	39	902	31	891
ROCKWALL	-	-	-	-	-	-	2	(Z)	2	(Z)	-	-	-	-
RUNNELS	-	-	-	-	-	-	-	-	-	-	4	8	3	8
RUSK	4	8	4 418	3	7	3 612	26	19	5	5	77	2 247	43	2 145
SABINE	2	4	2 970	-	-	-	10	6	1	1	9	27	-	-
SAN AUGUSTINE	-	-	-	-	-	-	3	(Z)	1	(Z)	6	396	6	396
SAN JACINTO	2	2	800	-	-	-	3	1	-	-	8	58	2	46
SAN PATRICIO	2	287	313 407	2	287	313 407	2	1	2	1	18	1 280	17	1 270
SAN SABA	64	4 381	5 375 183	57	4 313	5 324 999	2	3	1	(Z)	10	61	8	53
SCHLEICHER	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCURRY	1	31	16 692	1	31	16 692	-	-	-	-	6	14	4	13
SHACKELFORD	-	-	-	-	-	-	1	(Z)	1	(Z)	-	-	-	-
SHELBY	9	40	29 276	2	34	25 256	23	8	11	3	26	654	18	653
SHERMAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SMITH	3	(Z)	660	2	(Z)	600	33	186	10	176	57	1 110	25	979
SOMERVELL	46	2 417	1 486 141	35	2 248	1 401 076	4	1	-	-	7	71	5	71
STARR	-	-	-	-	-	-	-	-	-	-	20	8 242	20	8 242
STEPHENS	6	530	498 123	6	530	498 123	-	-	-	-	5	23	3	15
STERLING	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STONEWALL	25	1 493	794 218	24	1 457	782 218	-	-	-	-	1	12	1	12
SUTTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SWISHER	-	-	-	-	-	-	-	-	-	-	6	66	6	66
TARRANT	4	121	57 778	2	91	49 288	12	11	5	8	50	1 127	33	1 062
TAYLOR	1	(D)	(D)	1	(D)	(D)	2	(Z)	-	-	8	26	5	16
TERRELL	1	17	14 320	1	17	14 320	-	-	-	-	-	-	-	-
TERRY	17	431	781 719	16	430	781 419	1	50	1	50	26	1 598	26	1 598
THROCKMORTON	-	-	-	-	-	-	1	(Z)	1	(Z)	-	-	-	-
TITUS	-	-	-	-	-	-	9	34	4	33	9	401	7	397
TOM GREEN	-	-	-	-	-	-	-	-	-	-	7	367	5	361
TRAVIS	-	-	-	-	-	-	11	2	7	1	6	39	1	6
TRINITY	1	2	4 000	1	2	4 000	10	33	1	30	12	29	3	22
TYLER	1	1	2 000	-	-	-	23	14	4	3	21	108	6	70
UPSHUR	2	2	1 200	-	-	-	24	372	13	363	32	952	14	916
UPTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UVALDE	-	-	-	-	-	-	-	-	-	-	28	4 682	27	4 670
VAL VERDE	-	-	-	-	-	-	-	-	-	-	1	4	1	4
VAN ZANDT	12	220	122 745	6	164	109 545	113	2 585	95	2 544	145	2 533	116	2 461
VICTORIA	2	18	10 900	2	18	10 900	13	3	8	1	15	32	8	13
WALKER	2	1	820	1	(Z)	20	6	48	2	1	8	412	3	19
WALLER	59	4 618	4 466 673	55	4 594	4 449 473	12	4	9	2	36	424	20	372
WARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	-	-	-	-	-	-	214	84	123	57	24	45	8	26
WEBB	1	11	5 227	1	11	5 227	-	-	-	-	16	4 369	15	4 009
WHARTON	4	16	9 500	4	16	9 500	23	22	17	14	31	626	24	620
WHEELER	-	-	-	-	-	-	2	(Z)	2	(Z)	4	24	4	24
WICHITA	-	-	-	-	-	-	3	1	-	-	11	35	8	25
WILBARGER	2	12	11 570	2	12	11 570	6	47	4	46	14	220	14	220
WILLACY	-	-	-	-	-	-	11	924	11	924	40	2 484	35	2 463
WILLIAMSON	4	102	100 153	4	102	100 153	59	75	46	72	9	40	6	33
WILSON	229	15 477	18 780 894	205	15 159	18 620 431	17	19	8	15	62	1 997	53	1 948
WINKLER	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISE	92	3 395	3 491 109	68	3 145	3 264 321	4	1	4	1	43	795	36	747
WOOD	9	9	3 129	1	1	329	52	1 224	30	1 184	68	3 601	41	3 526
YOAKUM	16	119	223 131	11	114	215 931	-	-	-	-	19	1 691	19	1 691
YOUNG	1	17	25 500	1	17	25 500	3	3	3	3	3	52	3	52
ZAPATA	-	-	-	-	-	-	1	250	1	250	9	2 040	9	2 040
ZAVALA	4	125	186 000	4	125	186 000	1	(Z)	1	(Z)	42	10 243	41	10 231
TEXAS, TOTAL	5 173	292 177	388 808 812	4 274	282 066	382 428 767	3 225	28 954	1 844	27 579	5 041	236 125	3 670	228 861

Table 16. Berries, Land in Orchards, Greenhouse Products

	Berries				Land in orchards (see text)				Greenhouse products under glass or other protection			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Square feet	Farms reporting	Square feet
ANDERSON	-	-	-	-	24	110	4	75	2	2 400	2	2 400
ANDREWS	-	-	-	-	2	4	1	1	-	-	-	-
ANGELINA	-	-	-	-	6	8	-	-	4	11 710	2	11 500
ARANSAS	-	-	-	-	1	2	-	-	1	4 000	1	4 000
ARCHER	-	-	-	-	5	49	5	49	-	-	-	-
ARMSTRONG	-	-	-	-	1	1	-	-	2	(D)	2	(D)
ATASCOSA	16	78	15	76	37	513	25	444	-	-	-	-
AUSTIN	7	3	3	2	93	855	59	757	-	-	-	-
BAILEY	-	-	-	-	4	51	4	51	1	8	1	8
BANDERA	-	-	-	-	34	442	18	370	-	-	-	-
BASTROP	8	20	5	14	79	1 650	61	1 597	5	2 448	-	-
BAYLOR	1	(Z)	1	(Z)	11	103	5	76	-	-	-	-
BEE	-	-	-	-	4	1	-	-	3	12 600	1	11 000
BELL	3	2	1	1	107	1 691	74	1 571	1	100	1	100
BEXAR	6	10	3	9	98	1 475	50	1 278	13	169 850	13	169 850
BLANCO	1	(Z)	1	(Z)	37	408	30	363	1	(D)	1	(D)
BORDEN	-	-	-	-	9	45	9	45	-	-	-	-
BOSQUE	1	6	1	6	63	632	45	585	1	10 288	1	10 288
BOWIE	3	6	3	6	41	1 251	31	1 225	7	21 880	7	21 880
BRAZORIA	7	39	3	20	66	1 157	34	917	12	58 092	10	57 200
BRAZOS	3	3	3	3	15	277	12	251	4	1 110	-	-
BREWSTER	-	-	-	-	2	4	-	-	-	-	-	-
BRISCOE	-	-	-	-	1	1	1	1	-	-	-	-
BROOKS	-	-	-	-	7	30	1	2	-	-	-	-
BROWN	5	1	4	1	74	1 460	50	1 391	6	84 680	4	83 400
BURLESON	2	(Z)	-	-	34	299	24	252	2	2	-	-
BURNET	-	-	-	-	54	988	36	911	-	-	-	-
CALDWELL	2	1	1	(Z)	52	1 116	34	1 022	1	1 500	1	1 500
CALHOUN	1	(Z)	1	(Z)	6	37	4	27	-	-	-	-
CALLAHAN	6	2	4	2	64	538	27	380	3	9 648	1	9 600
CAMERON	2	4	-	-	352	7 631	213	6 885	4	607 720	4	607 720
CAMP	1	4	1	4	17	438	14	420	1	1 500	1	1 500
CARSON	-	-	-	-	1	5	1	5	2	(D)	2	(D)
CASS	6	14	4	14	30	334	10	305	2	(D)	2	(D)
CASTRO	-	-	-	-	4	113	3	111	-	-	-	-
CHAMBERS	-	-	-	-	5	255	5	255	-	-	-	-
CHEROKEE	3	4	1	2	35	401	18	338	13	445 238	11	444 438
CHILDRESS	-	-	-	-	3	11	3	11	-	-	-	-
CLAY	1	(Z)	1	(Z)	48	1 846	39	1 797	3	3 994	1	3 750
COCHRAN	-	-	-	-	2	4	2	4	-	-	-	-
COKE	-	-	-	-	5	14	4	13	-	-	-	-
COLEMAN	-	-	-	-	28	337	22	332	-	-	-	-
COLLIN	-	-	-	-	71	462	27	308	4	64 090	2	64 000
COLLINGSWORTH	2	2	2	2	14	57	10	45	3	11 840	1	10 840
COLORADO	3	2	2	(Z)	65	854	46	809	-	-	-	-
COMAL	-	-	-	-	23	88	14	70	2	3 005	2	3 005
COMANCHE	3	2	2	(Z)	204	5 182	173	4 992	1	(D)	1	(D)
CONCHO	-	-	-	-	19	230	17	226	1	19	-	-
COOKE	2	(Z)	1	(Z)	65	939	53	844	4	18 600	4	18 600
CORYELL	4	3	-	-	79	826	51	731	1	1 500	1	1 500
COTTLE	2	1	-	-	3	4	-	-	-	-	-	-
CRANE	-	-	-	-	-	-	-	-	-	-	-	-
CROCKETT	-	-	-	-	2	16	2	16	-	-	-	-
CROSBY	-	-	-	-	6	29	6	29	-	-	-	-
CULBERSON	-	-	-	-	7	25	6	24	-	-	-	-
DALLAM	-	-	-	-	2	2	1	1	2	29 040	2	29 040
DALLAS	1	(Z)	1	(Z)	47	1 090	22	955	6	64 502	5	63 502
DAWSON	-	-	-	-	12	106	11	96	3	12 402	3	12 402
DEAF SMITH	-	-	-	-	7	108	6	103	-	-	-	-
DELTA	-	-	-	-	16	162	14	142	-	-	-	-
DENTON	13	8	3	1	63	1 333	42	1 249	5	25 628	3	25 600
DE WITT	1	1	1	1	59	1 538	42	1 502	2	8 002	1	8 000
DICKENS	2	4	-	-	10	25	4	3	-	-	-	-
DIMMIT	-	-	-	-	18	502	15	452	-	-	-	-
DONLEY	-	-	-	-	17	76	7	49	-	-	-	-
DUVAL	-	-	-	-	2	201	2	201	-	-	-	-
EASTLAND	5	1	3	(Z)	103	2 186	77	2 073	1	2	-	-
ECTOR	6	1	-	-	28	67	-	-	-	-	-	-
EDWARDS	-	-	-	-	10	255	8	225	1	6 000	1	6 000
ELLIS	2	(Z)	2	(Z)	98	698	53	539	2	200	-	-
EL PASO	-	-	-	-	51	1 294	32	1 186	8	83 960	7	83 918
ERATH	8	3	4	2	96	1 039	70	925	-	-	-	-
FALLS	4	4	1	4	33	937	26	908	2	4	-	-
FANNIN	10	20	-	-	58	1 041	48	993	2	384	-	-
FAYETTE	3	1	2	(Z)	140	1 477	81	1 240	2	(D)	2	(D)
FISHER	1	4	1	4	26	242	15	197	-	-	-	-
FLOYD	-	-	-	-	11	49	9	47	3	48 000	3	48 000
FOARD	-	-	-	-	2	3	1	2	-	-	-	-
FORT BEND	4	11	-	-	59	1 745	39	1 594	4	258 200	4	258 200
FRANKLIN	1	(Z)	-	-	6	13	3	12	-	-	-	-
FREESTONE	2	8	1	3	22	383	9	313	-	-	-	-
FRIO	-	-	-	-	19	338	18	337	-	-	-	-
GAINES	-	-	-	-	20	304	17	300	-	-	-	-
GALVESTON	-	-	-	-	16	134	5	89	5	157 888	2	156 500
GARZA	-	-	-	-	2	4	-	-	1	66	1	66
GILLESPIE	3	2	2	2	173	2 652	112	2 393	2	2 000	-	-
GLASSCOCK	-	-	-	-	3	83	3	83	-	-	-	-
GOLIAD	4	12	-	-	11	182	3	153	2	14 592	2	14 592
GONZALES	5	2	2	1	109	3 302	99	3 261	-	-	-	-
GRAY	-	-	-	-	12	34	10	32	1	7 840	1	7 840

Table 16. Berries, Land in Orchards, Greenhouse Products

	Berries				Land in orchards (see text)				Greenhouse products under glass or other protection			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Square feet	Farms reporting	Square feet
GRAYSON	3	(Z)	1	(Z)	83	1 079	53	976	3	59 800	3	59 800
GREGG	1	(Z)	-	-	5	400	2	390	-	-	-	-
GRIMES	-	-	-	-	26	342	19	329	3	21 960	3	21 960
GUADALUPE	3	1	1	(Z)	100	2 290	66	2 174	5	10 212	4	10 012
HALE	-	-	-	-	12	220	9	218	-	-	-	-
HALL	-	-	-	-	6	14	4	12	2	1 800	-	-
HAMILTON	7	2	2	(Z)	82	1 126	55	1 034	3	3 520	3	3 520
HANSFORD	-	-	-	-	-	-	-	-	-	-	-	-
HARDEMAN	-	-	-	-	10	51	9	50	-	-	-	-
HARDIN	-	-	-	-	15	134	5	110	2	1 920	-	-
HARRIS	9	13	1	10	59	919	26	751	26	417 591	22	415 005
HARRISON	7	11	3	3	17	216	10	175	1	700	1	700
HARTLEY	-	-	-	-	-	-	-	-	-	-	-	-
HASKELL	-	-	-	-	5	29	5	29	3	5 400	3	5 400
HAYS	1	2	-	-	30	342	22	314	2	1 200	2	1 200
HEMPHILL	-	-	-	-	1	1	1	1	-	-	-	-
HENDERSON	4	4	2	3	40	433	17	397	-	-	-	-
HIDALGO	4	1	1	(Z)	1 998	51 817	1 037	43 658	7	473 195	6	473 180
HILL	5	1	3	(Z)	36	239	25	203	1	570	1	570
HOCKLEY	-	-	-	-	15	65	12	63	-	-	-	-
HOOD	6	2	3	2	57	4 581	41	4 529	-	-	-	-
HOPKINS	2	4	2	4	15	28	4	16	6	62 440	5	62 000
HOUSTON	5	16	1	10	30	348	10	218	3	54	-	-
HOWARD	1	(Z)	1	(Z)	8	33	7	30	-	-	-	-
HUDSPETH	-	-	-	-	4	24	4	24	-	-	-	-
HUNT	9	8	-	-	34	827	22	681	1	(D)	1	(D)
HUTCHINSON	-	-	-	-	4	22	3	20	-	-	-	-
IRION	-	-	-	-	9	122	5	101	-	-	-	-
JACK	3	1	3	1	38	813	27	763	-	-	-	-
JACKSON	1	(Z)	1	(Z)	23	455	18	440	-	-	-	-
JASPER	1	4	1	4	22	315	8	264	-	-	-	-
JEFF DAVIS	-	-	-	-	8	41	2	2	-	-	-	-
JEFFERSON	-	-	-	-	9	330	4	315	6	137 200	6	137 200
JIM HOGG	-	-	-	-	-	-	-	-	-	-	-	-
JIM WELLS	1	(Z)	-	-	5	19	2	11	2	12 000	2	12 000
JOHNSON	7	2	4	1	85	567	40	444	6	46 720	6	46 720
JONES	1	2	-	-	29	188	13	115	2	(D)	2	(D)
KARNES	-	-	-	-	26	73	19	47	-	-	-	-
KAUFMAN	5	10	4	6	32	1 104	19	1 057	4	23 114	4	23 114
KENDALL	2	(Z)	-	-	30	152	15	116	4	606	-	-
KENEDY	-	-	-	-	-	-	-	-	-	-	-	-
KENT	-	-	-	-	2	5	2	5	-	-	-	-
KERR	2	20	2	20	27	341	23	327	-	-	-	-
KIMBLE	-	-	-	-	49	1 260	37	1 222	-	-	-	-
KING	-	-	-	-	-	-	-	-	-	-	-	-
KINNEY	-	-	-	-	3	30	1	30	-	-	-	-
KLEBERG	-	-	-	-	2	2	-	-	-	-	-	-
KNOX	1	(Z)	1	(Z)	23	154	14	134	1	17 000	1	17 000
LAMAR	3	2	1	1	45	840	36	799	3	13 004	1	13 000
LAMB	1	(Z)	1	(Z)	14	133	14	133	1	10 000	1	10 000
LAMPASAS	3	2	2	2	68	1 287	55	1 207	-	-	-	-
LA SALLE	-	-	-	-	1	6	1	6	-	-	-	-
LAVACA	5	4	4	4	128	1 515	85	1 273	3	4 381	1	1 240
LEE	4	1	3	1	48	511	32	467	6	11 571	4	10 611
LEON	-	-	-	-	20	78	11	58	-	-	-	-
LIBERTY	-	-	-	-	20	478	10	423	2	(D)	1	(D)
LIMESTONE	-	-	-	-	29	616	17	586	2	6 000	2	6 000
LIPSCOMB	-	-	-	-	1	6	1	6	-	-	-	-
LIVE OAK	-	-	-	-	6	11	4	9	-	-	-	-
LLANO	4	1	-	-	25	285	15	274	3	1 220	1	1 200
LOVING	-	-	-	-	-	-	-	-	-	-	-	-
LUBBOCK	-	-	-	-	25	202	20	191	4	148 820	3	138 820
LYNN	-	-	-	-	8	15	5	11	-	-	-	-
MCCULLOCH	-	-	-	-	16	209	12	194	1	1 200	-	-
MCLENNAN	3	3	-	-	81	642	37	525	6	183 300	4	181 000
MCMULLEN	-	-	-	-	-	-	-	-	-	-	-	-
MADISON	1	9	-	-	15	934	9	830	-	-	-	-
MARION	-	-	-	-	8	68	5	67	-	-	-	-
MARTIN	-	-	-	-	16	83	12	65	-	-	-	-
MASON	2	2	2	2	28	328	23	319	-	-	-	-
MATAGORDA	-	-	-	-	43	817	30	752	2	(D)	2	(D)
MAVERICK	-	-	-	-	8	863	6	843	-	-	-	-
MEDINA	-	-	-	-	57	959	41	907	5	3 512	3	3 000
MENARD	-	-	-	-	49	743	40	708	-	-	-	-
MIDLAND	-	-	-	-	19	172	4	124	-	-	-	-
MILAM	3	1	-	-	72	1 565	56	1 528	3	15 000	3	15 000
MILLS	2	(Z)	2	(Z)	60	1 467	51	1 418	-	-	-	-
MITCHELL	1	(Z)	1	(Z)	12	28	12	28	1	(D)	1	(D)
MONTAGUE	9	10	4	3	91	2 907	65	2 696	7	9 334	4	8 728
MONTGOMERY	2	(Z)	-	-	15	53	3	19	12	383 776	9	382 360
MOORE	-	-	-	-	-	-	-	-	-	-	-	-
MORRIS	-	-	-	-	9	13	3	10	-	-	-	-
MOTLEY	2	1	2	1	6	11	-	-	-	-	-	-
NACOGDOCHES	-	-	-	-	9	17	6	14	4	1 040	-	-
NAVARRO	-	-	-	-	66	1 094	55	1 064	-	-	-	-
NEWTON	1	(Z)	1	(Z)	21	46	4	11	-	-	-	-
NOLAN	-	-	-	-	10	32	6	31	-	-	-	-
NUECES	-	-	-	-	4	23	2	11	8	77 689	8	77 689
OCHILTREE	-	-	-	-	3	3	3	3	1	4 000	1	4 000
OLDHAM	-	-	-	-	1	25	1	25	-	-	-	-

Table 16. Berries, Land in Orchards, Greenhouse Products

	Berries				Land in orchards (see text)				Greenhouse products under glass or other protection			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Square feet	Farms reporting	Square feet
ORANGE	-	-	-	-	3	7	-	-	4	27 600	4	27 600
PALO PINTO	4	1	2	(Z)	53	1 688	35	1 633	-	-	-	-
PANOLA	1	1	1	1	10	35	8	33	-	-	-	-
PARKER	11	13	4	11	140	2 616	81	2 351	4	191 600	4	191 600
PARMER	-	-	-	-	8	81	8	81	-	-	-	-
PECOS	-	-	-	-	7	455	7	455	-	-	-	-
POLK	1	(Z)	-	-	23	69	3	41	-	-	-	-
POTTER	-	-	-	-	5	7	-	-	3	10 050	3	10 050
PRESIOIO	-	-	-	-	3	11	2	6	-	-	-	-
RAINS	-	-	-	-	2	6	2	6	-	-	-	-
RANDALL	-	-	-	-	8	8	2	2	5	185 140	5	185 140
REAGAN	-	-	-	-	1	1	1	1	-	-	-	-
REAL	-	-	-	-	16	362	14	354	1	1	-	-
RED RIVER	3	(Z)	2	(Z)	19	240	10	225	-	-	-	-
REEVES	-	-	-	-	3	33	3	33	-	-	-	-
REFUGIO	-	-	-	-	-	-	-	-	1	4 200	1	4 200
ROBERTS	-	-	-	-	-	-	-	-	-	-	-	-
ROBERTSON	3	1	3	1	29	460	21	447	-	-	-	-
ROCKWALL	-	-	-	-	1	1	-	-	-	-	-	-
RUNNELS	2	7	2	7	23	151	18	138	-	-	-	-
RUSK	2	2	1	2	25	239	11	216	-	-	-	-
SABINE	-	-	-	-	1	200	1	200	-	-	-	-
SAN AUGUSTINE	-	-	-	-	8	102	8	102	2	30	-	-
SAN JACINTO	-	-	-	-	12	25	3	13	3	6 002	2	6 000
SAN PATRICIO	-	-	-	-	-	-	-	-	1	8 000	1	8 000
SAN SABA	2	3	2	3	156	7 382	140	7 290	2	2 000	-	-
SCHLEICHER	-	-	-	-	5	114	5	114	-	-	-	-
SCURRY	-	-	-	-	26	69	15	52	-	-	-	-
SHACKELFORD	-	-	-	-	2	27	2	27	-	-	-	-
SHELBY	-	-	-	-	-	-	-	-	-	-	-	-
SHERMAN	-	-	-	-	-	-	-	-	-	-	-	-
SMITH	37	1 200	28	1 182	63	764	21	582	5	77 799	5	77 799
SOMERVELL	-	-	-	-	32	675	21	645	-	-	-	-
STARR	-	-	-	-	1	66	1	66	-	-	-	-
STEPHENS	2	(Z)	2	(Z)	33	363	26	352	1	140	1	140
STERLING	-	-	-	-	3	175	1	150	-	-	-	-
STONEWALL	-	-	-	-	3	68	3	68	-	-	-	-
SUTTON	-	-	-	-	5	73	5	73	-	-	-	-
SWISHER	-	-	-	-	8	73	5	68	2	(D)	2	(D)
TARRANT	6	11	2	5	78	863	33	712	13	182 300	9	181 900
TAYLOR	3	1	1	(Z)	21	132	9	101	-	-	-	-
TERRELL	-	-	-	-	3	30	3	30	-	-	-	-
TERRY	-	-	-	-	16	224	14	213	5	13 644	3	11 244
THROCKMORTON	-	-	-	-	5	143	5	143	-	-	-	-
TITUS	4	(Z)	-	-	10	91	6	88	-	-	-	-
TOM GREEN	-	-	-	-	33	197	21	144	1	3 568	1	3 568
TRAVIS	-	-	-	-	42	802	27	762	6	29 250	6	29 250
TRINITY	-	-	-	-	3	76	3	76	-	-	-	-
TYLER	-	-	-	-	13	21	5	14	3	7 300	3	7 300
UPSHUR	2	2	-	-	32	254	7	190	2	1 050	2	1 050
UPTON	-	-	-	-	4	22	2	20	-	-	-	-
UVALDE	-	-	-	-	32	526	20	491	-	-	-	-
VAL VERDE	-	-	-	-	7	44	3	25	-	-	-	-
VAN ZANDT	5	10	3	5	30	108	4	6	1	2 000	1	2 000
VICTORIA	3	1	2	1	29	683	20	626	-	-	-	-
WALKER	1	8	-	-	10	245	7	195	1	2 000	1	2 000
WALLER	2	4	-	-	43	969	37	937	3	40 000	3	40 000
WARD	-	-	-	-	2	5	-	-	-	-	-	-
WASHINGTON	6	5	1	3	73	498	43	430	1	1 005	-	-
WEBB	-	-	-	-	9	140	5	123	-	-	-	-
WHARTON	-	-	-	-	72	1 979	59	1 894	2	(D)	2	(D)
WHEELER	-	-	-	-	18	121	11	90	1	810	1	810
WICHITA	2	44	2	44	21	405	13	372	4	56 800	4	56 800
WILBARGER	1	(Z)	1	(Z)	27	171	21	158	-	-	-	-
WILLACY	-	-	-	-	49	1 739	43	1 718	-	-	-	-
WILLIAMSON	1	1	1	1	104	1 227	86	1 171	1	8 712	1	8 712
WILSON	-	-	-	-	66	662	44	530	-	-	-	-
WINKLER	-	-	-	-	2	(Z)	-	-	-	-	-	-
WISE	1	20	1	20	105	1 539	75	1 402	3	6 040	2	5 200
WOOD	2	14	-	-	21	82	9	63	1	13 000	1	13 000
YOAKUM	-	-	-	-	7	10	5	5	-	-	-	-
YOUNG	7	5	1	(Z)	32	462	25	426	2	(D)	1	(D)
ZAPATA	-	-	-	-	4	110	3	100	-	-	-	-
ZAVALA	-	-	-	-	6	79	6	79	-	-	-	-
TEXAS, TOTAL	427	1 783	208	1 544	9 517	180 845	5 953	162 443	415	5 903 979	310	5 853 334

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

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Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
ARCHER	9	610	-	-
ATASCOSA	22	201	-	-
AUSTIN	60	403	-	-
BAILEY	10	5 556	-	-
BANDERA	112	7 282	-	-
BASTROP	10	112	-	-
BAYLOR	4	516	-	-
BEE	9	63	-	-
BELL	100	3 970	-	-
BEXAR	43	801	-	-
BLANCO	137	11 181	-	-
BORDEN	10	1 543	-	-
BOSQUE	130	3 815	-	-
BRAZORIA	12	65	-	-
BRAZOS	7	114	-	-
BREWSTER	11	4 338	-	-
BRISCOE	7	241	-	-
BROWN	141	21 822	-	-
BURLESON	3	22	-	-
BURNET	176	21 531	-	-
CALDWELL	13	205	-	-
CALHOUN	4	23	-	-
CALLAHAN	33	945	-	-
CAMERON	12	93	-	-
CAMP	3	155	-	-
CARSON	9	864	-	-
CASTRO	20	3 230	-	-
CHAMBERS	5	26	-	-
CHILDRESS	6	284	-	-
CLAY	5	18	-	-
COCHRAN	8	282	-	-
COKE	97	20 026	-	-
COLEMAN	275	47 037	-	-
COLLIN	57	1 384	-	-
COLORADO	22	116	-	-
COMAL	85	3 926	-	-
COMANCHE	85	8 305	-	-
CONCHO	257	90 570	-	-
COOKE	35	552	-	-
CORYELL	238	15 485	-	-
COTTLE	3	54	-	-
CRANE	8	3 685	-	-
CROCKETT	91	58 980	-	-
CROSBY	23	829	-	-
DALLAS	22	223	-	-
DAWSON	12	619	-	-
DEAF SMITH	8	7 357	-	-
DELTA	8	127	-	-
DENTON	44	1 045	-	-
DE WITT	64	425	-	-
DICKENS	11	298	-	-
EASTLAND	51	2 308	-	-
ECTOR	4	26	-	-
EDWARDS	109	27 548	-	-
ELLIS	22	353	-	-
EL PASO	11	93	-	-
ERATH	65	1 352	-	-
FANNIN	3	25	-	-
FAYETTE	46	313	-	-
FISHER	9	150	-	-
FLOYD	32	5 922	-	-
FOARD	8	90	-	-
FORT BEND	14	59	-	-
FRIO	9	414	-	-
GAINES	13	8 494	-	-
GALVESTON	5	26	-	-
GILLESPIE	483	37 025	-	-
GLASSCOCK	31	4 083	-	-
GOLIAD	38	213	-	-
GONZALES	14	164	-	-
GRAYSON	18	235	-	-
GRIMES	4	85	-	-
GUADALUPE	42	551	-	-
HALE	20	2 090	-	-
HALL	4	242	-	-
HAMILTON	238	18 164	-	-
HANSFORD	5	31	-	-
HARDEMAN	6	40	-	-
HARRIS	16	3 549	-	-
HARTLEY	4	7	-	-
HASKELL	6	176	-	-
HAYS	59	2 431	-	-
HENDERSON	5	29	-	-
HIDALGO	7	47	-	-
HILL	32	231	-	-
HOCKLEY	20	1 688	-	-
HOOD	21	1 020	-	-
HOWARD	7	1 077	-	-
HUNT	6	40	-	-
IRION	64	19 997	-	-

NOT REPORTED SEPARATELY

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD--CON.				
JACK	24	234	-	-
JACKSON	13	74	-	-
JEFF DAVIS	6	1 415	-	-
JEFFERSON	4	15	-	-
JIM WELLS	4	455	-	-
JOHNSON	18	979	-	-
JONES	7	739	-	-
KARNES	23	172	-	-
KAUFMAN	10	342	-	-
KENDALL	139	8 925	-	-
KERR	168	17 869	-	-
KIMBLE	198	31 377	-	-
KINNEY	62	30 047	-	-
KNOX	6	240	-	-
LAMB	24	2 234	-	-
LAMPASAS	228	38 346	-	-
LAVACA	41	252	-	-
LEE	18	156	-	-
LIMESTONE	5	21	-	-
LIPSCOMB	4	145	-	-
LIVE OAK	8	64	-	-
LLANO	52	10 934	-	-
LUBBOCK	22	776	-	-
LYNN	25	308	-	-
MCCULLOCH	279	71 475	-	-
MCLENNAN	54	1 761	-	-
MARTIN	3	19	-	-
MASON	162	16 042	-	-
MATAGORDA	5	27	-	-
MAVERICK	4	383	-	-
MEDINA	79	1 838	-	-
MENARD	138	40 092	-	-
MIDLAND	11	2 127	-	-
MILAM	42	357	-	-
MILLS	307	55 776	-	-
MITCHELL	12	4 532	-	-
MONTAGUE	7	93	-	-
MONTGOMERY	4	15	-	-
MOORE	4	34	-	-
NACOGDOCHES	3	195	-	-
NAVARRO	8	61	-	-
NOLAN	77	7 365	-	-
NUECES	10	62	-	-
OCHILTREE	6	160	-	-
ORANGE	5	25	-	-
PALO PINTO	25	2 327	-	-
PARKER	22	571	-	-
PARMER	6	82	-	-
PECOS	64	31 033	-	-
PRESIDIO	19	11 943	-	-
RAINS	3	8	-	-
RANDALL	11	2 636	-	-
REAGAN	22	10 145	-	-
REAL	56	6 278	-	-
REEVES	4	610	-	-
ROBERTSON	4	19	-	-
ROCKWALL	5	12	-	-
RUNNELS	212	27 605	-	-
SAN PATRICIO	4	11	-	-
SAN SABA	237	75 979	-	-
SCHLEICHER	116	33 502	-	-
SCURRY	16	1 119	-	-
SHACKELFORD	6	399	-	-
SOMERVELL	5	28	-	-
STARR	5	35	-	-
STEPHENS	17	1 408	-	-
STERLING	41	15 854	-	-
STONEWALL	9	3 180	-	-
SUTTON	82	22 497	-	-
SWISHER	11	274	-	-
TARRANT	21	265	-	-
TAYLOR	93	7 440	-	-
TERRELL	49	28 007	-	-
TERRY	7	1 016	-	-
THROCKMORTON	8	216	-	-
TOM GREEN	174	54 418	-	-
TRAVIS	38	789	-	-
UPTON	21	6 610	-	-
UVALDE	107	32 727	-	-
VAL VERDE	100	70 106	-	-
VICTORIA	26	190	-	-
WALLER	13	142	-	-
WASHINGTON	41	235	-	-
WEBB	3	42	-	-
WHARTON	19	121	-	-
WICHITA	9	152	-	-
WILBARGER	19	1 339	-	-
WILLIAMSON	203	13 885	-	-
WILSON	13	138	-	-
WISE	15	244	-	-

NOT REPORTED SEPARATELY

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD--CON.				
WOOD	3	34	-	-
YOUNG	22	353	-	-
ZAPATA	3	65	-	-
ZAVALA	6	366	-	-
ALL OTHER	48	1 068	-	-
TEXAS, TOTAL	8 519	1 307 823	-	-
EWES 1 YR. OLD OR OLDER				
ARCHER	10	832	-	-
ATASCOSA	24	427	-	-
AUSTIN	75	803	-	-
BAILEY	11	327	-	-
BANDERA	121	15 080	-	-
BASTROP	11	178	-	-
BAYLOR	3	915	-	-
BEE	14	207	-	-
BELL	117	14 337	-	-
BEXAR	55	3 663	-	-
BLANCO	153	24 956	-	-
BORDEN	13	10 112	-	-
BOSQUE	164	9 589	-	-
BRAZORIA	16	292	-	-
BRAZOS	9	181	-	-
BREWSTER	25	31 040	-	-
BRISCOE	3	195	-	-
BROWN	158	24 682	-	-
BURLESON	6	101	-	-
BURNET	216	33 438	-	-
CALDWELL	20	378	-	-
CALHOUN	8	77	-	-
CALLAHAN	37	2 349	-	-
CAMERON	12	205	-	-
CARSON	10	715	-	-
CASTRO	9	3 178	-	-
CHAMBERS	5	150	-	-
CHILDRESS	7	424	-	-
CLAY	8	103	-	-
COCHRAN	10	575	-	-
COKE	134	55 746	-	-
COLEMAN	304	96 197	-	-
COLLIN	66	2 260	-	-
COLORADO	32	214	-	-
COMAL	99	7 644	-	-
COMANCHE	86	10 674	-	-
CONCHO	273	119 914	-	-
COOKE	40	1 257	-	-
CORYELL	269	33 971	-	-
CRANE	8	8 181	-	-
CROCKETT	128	178 938	-	-
CROSBY	21	1 218	-	-
DALLAS	24	488	-	-
DAWSON	13	1 262	-	-
DEAF SMITH	9	342	-	-
DELTA	11	659	-	-
DENTON	56	3 547	-	-
DE WITT	72	1 050	-	-
DICKENS	14	682	-	-
DUVAL	6	41	-	-
EASTLAND	63	5 159	-	-
ECTOR	4	2 527	-	-
EDWARDS	152	84 162	-	-
ELLIS	27	682	-	-
EL PASO	12	170	-	-
ERATH	78	2 976	-	-
FALLS	12	221	-	-
FANNIN	10	111	-	-
FAYETTE	69	636	-	-
FISHER	10	208	-	-
FLOYD	22	2 702	-	-
FOARD	12	177	-	-
FORT BEND	27	255	-	-
FRIO	10	332	-	-
GAINES	12	5 487	-	-
GALVESTON	7	94	-	-
GARZA	3	43	-	-
GILLESPIE	523	81 744	-	-
GLASSCOCK	33	12 617	-	-
GOLIAD	51	1 064	-	-
GONZALES	24	441	-	-
GRAY	3	27	-	-
GRAYSON	21	369	-	-
GRIMES	8	134	-	-
GUADALUPE	55	1 352	-	-
HALE	21	1 130	-	-
HALL	3	176	-	-
HAMILTON	281	28 433	-	-
HANSFORD	8	137	-	-
HARRIS	31	1 118	-	-
EWES 1 YR. OLD OR OLDER--CON.				
HARTLEY	4	27	-	-
HASKELL	8	746	-	-
HAYS	72	5 468	-	-
HENDERSON	7	37	-	-
HIDALGO	8	65	-	-
HILL	35	473	-	-
HOCKLEY	16	127	-	-
HOOD	22	2 348	-	-
HOPKINS	4	129	-	-
HOWARD	12	7 599	-	-
HUNT	12	226	-	-
IRION	87	81 004	-	-
JACK	27	658	-	-
JACKSON	23	253	-	-
JEFF DAVIS	7	12 961	-	-
JEFFERSON	4	431	-	-
JIM WELLS	8	344	-	-
JOHNSON	25	1 509	-	-
JONES	11	1 532	-	-
KARNES	36	526	-	-
KAUFMAN	14	1 502	-	-
KENDALL	167	24 244	-	-
KERR	201	51 962	-	-
KIMBLE	240	69 974	-	-
KINNEY	78	88 651	-	-
KNOX	10	451	-	-
LAMAR	3	70	-	-
LAMB	19	1 257	-	-
LAMPASAS	245	42 090	-	-
LAVACA	59	503	-	-
LEE	21	282	-	-
LIBERTY	3	51	-	-
LIMESTONE	9	80	-	-
LIPSCOMB	4	253	-	-
LIVE OAK	14	251	-	-
LLANO	39	3 555	-	-
LUBBOCK	17	396	-	-
LYNN	19	970	-	-
MCCULLOCH	319	77 831	-	-
MCLENNAN	75	3 332	-	-
MASON	184	29 107	-	-
MATAGORDA	14	420	-	-
MAVERICK	6	2 498	-	-
MEDINA	101	7 208	-	-
MENARD	183	68 311	-	-
MIDLAND	15	7 686	-	-
MILAM	49	749	-	-
MILLS	334	54 140	-	-
MITCHELL	19	19 254	-	-
MONTAGUE	9	248	-	-
MONTGOMERY	4	19	-	-
MOORE	4	96	-	-
NAVARRO	11	112	-	-
NOLAN	101	20 014	-	-
NUECES	14	336	-	-
OCHILTREE	7	418	-	-
OLDHAM	5	602	-	-
ORANGE	5	54	-	-
PALO PINTO	32	6 834	-	-
PARKER	26	851	-	-
PARMER	8	862	-	-
PECOS	94	112 235	-	-
POTTER	4	255	-	-
PRESIDIO	23	25 922	-	-
RAINS	3	8	-	-
RANDALL	11	761	-	-
REAGAN	44	45 908	-	-
REAL	73	21 374	-	-
REEVES	6	623	-	-
REFUGIO	3	18	-	-
ROBERTSON	5	64	-	-
ROCKWALL	4	10	-	-
RUNNELS	243	41 887	-	-
SAN PATRICIO	8	467	-	-
SAN SABA	186	28 607	-	-
SCHLEICHER	157	85 656	-	-
SCURRY	18	1 678	-	-
SHACKELFORD	8	325	-	-
SOMERVELL	9	254	-	-
STARR	3	97	-	-
STEPHENS	17	3 682	-	-
STERLING	61	56 367	-	-
STONEWALL	6	3 343	-	-
SUTTON	109	71 496	-	-
SWISHER	11	459	-	-
TARRANT	25	929	-	-
TAYLOR	92	20 494	-	-
TERRELL	63	109 208	-	-
TERRY	7	102	-	-
THROCKMORTON	13	437	-	-

NOT REPORTED SEPARATELY

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
EWES 1 YR. OLD OR OLDER--CON.				
TOM GREEN	217	81 101	-	-
TRAVIS	60	3 325	-	-
UPTON	32	39 264	-	-
UVALDE	130	51 237	-	-
VAL VERDE	118	168 344	-	-
VAN ZANDT	7	133	-	-
VICTORIA	42	524	-	-
WALLER	15	278	-	-
WASHINGTON	42	493	-	-
WEBB	4	115	-	-
WHARTON	26	305	-	-
WICHITA	8	258	-	-
WILBARGER	24	511	-	-
WILLIAMSON	244	18 383	-	-
WILSON	28	297	-	-
WISE	18	625	-	-
WOOD	3	32	-	-
YOAKUM	5	182	-	-
YOUNG	19	1 524	-	-
ZAVALA	15	2 326	-	-
ALL OTHER	43	2 313	-	-
TEXAS, TOTAL	10 108	2 646 701	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
ARCHER	8	22	-	-
ATASCOSA	23	360	-	-
AUSTIN	73	123	-	-
BAILEY	12	15	-	-
BANDERA	118	1 768	-	-
BASTROP	10	30	-	-
BAYLOR	3	27	-	-
BEE	14	24	-	-
BELL	105	592	-	-
BEXAR	52	524	-	-
BLANCO	144	5 566	-	-
BORDEN	12	359	-	-
BOSQUE	144	499	-	-
BRAZORIA	16	46	-	-
BRAZOS	9	34	-	-
BREWSTER	23	1 373	-	-
BRISCOE	4	9	-	-
BROWN	142	1 321	-	-
BURLESON	6	20	-	-
BURNET	184	2 906	-	-
CALDWELL	18	32	-	-
CALHOUN	8	11	-	-
CALLAHAN	36	232	-	-
CAMERON	11	29	-	-
CARSON	9	30	-	-
CASTRO	8	26	-	-
CHAMBERS	5	12	-	-
CHILDRESS	7	29	-	-
CLAY	7	11	-	-
COCHRAN	8	18	-	-
COKE	118	1 947	-	-
COLEMAN	270	3 541	-	-
COLLIN	69	207	-	-
COLORADO	24	61	-	-
COMAL	91	811	-	-
COMANCHE	82	580	-	-
CONCHO	246	4 938	-	-
COOKE	36	84	-	-
CORYELL	254	3 562	-	-
CRANE	8	380	-	-
CROCKETT	117	6 917	-	-
CROSBY	18	58	-	-
DALLAS	25	67	-	-
DAWSON	10	46	-	-
DEAF SMITH	8	15	-	-
DELTA	11	45	-	-
DENTON	53	184	-	-
DE WITT	65	148	-	-
DICKENS	13	64	-	-
DUVAL	6	14	-	-
EASTLAND	59	334	-	-
ECTOR	3	79	-	-
EDWARDS	149	4 072	-	-
ELLIS	26	54	-	-
EL PASO	12	64	-	-
ERATH	73	325	-	-
FALLS	12	24	-	-
FANNIN	10	11	-	-
FAYETTE	59	77	-	-
FISHER	7	13	-	-
FLOYD	22	165	-	-
FOARD	10	15	-	-
FORT BEND	26	43	-	-
FRIO	10	22	-	-
GAINES	10	135	-	-
GALVESTON	4	5	-	-
GARZA	3	6	-	-
GILLESPIE	498	6 894	-	-
GLASSCOCK	31	383	-	-
GOLIAD	51	134	-	-
GONZALES	22	74	-	-
GRAYSON	19	56	-	-
GRIMES	7	16	-	-
GUADALUPE	48	147	-	-
HALE	18	41	-	-
HALL	3	6	-	-
HAMILTON	239	1 988	-	-
HANSFORD	7	11	-	-
HARRIS	30	227	-	-
HARTLEY	4	7	-	-
HASKELL	8	24	-	-
HAYS	65	711	-	-
HENDERSON	4	6	-	-
HIDALGO	8	11	-	-
HILL	30	68	-	-
HOCKLEY	8	14	-	-
HOOD	21	101	-	-
HOPKINS	3	15	-	-
HOWARD	12	319	-	-
HUNT	12	21	-	-
IRION	80	4 599	-	-
JACK	27	62	-	-
JACKSON	20	24	-	-
JEFF DAVIS	6	958	-	-
JEFFERSON	6	24	-	-
JIM WELLS	10	39	-	-
JOHNSON	18	68	-	-
JONES	11	112	-	-
KARNES	35	82	-	-
KAUFMAN	11	75	-	-
KENDALL	160	2 152	-	-
KERR	185	5 603	-	-
KIMBLE	231	4 115	-	-
KINNEY	71	3 686	-	-
KNOX	9	26	-	-
LAMAR	4	6	-	-
LAMB	17	61	-	-
LAMPASAS	211	2 971	-	-
LAVACA	57	102	-	-
LEE	18	40	-	-
LEON	3	17	-	-
LIBERTY	5	21	-	-
LIMESTONE	9	11	-	-
LIPSCOMB	3	9	-	-
LIVE OAK	12	26	-	-
LLANO	36	1 514	-	-
LUBBOCK	17	180	-	-
LYNN	18	68	-	-
MCCULLOCH	289	3 212	-	-
MCLENNAN	67	240	-	-
MASON	179	2 456	-	-
MATAGORDA	15	41	-	-
MAVERICK	8	111	-	-
MEDINA	88	437	-	-
MENARD	174	4 543	-	-
MIDLAND	14	323	-	-
MILAM	38	103	-	-
MILLS	305	2 477	-	-
MITCHELL	18	602	-	-
MONTAGUE	8	17	-	-
MONTGOMERY	3	7	-	-
MOORE	4	4	-	-
NAVARRO	10	14	-	-
NOLAN	92	1 595	-	-
NUECES	12	30	-	-
OCHILTREE	5	20	-	-
OLDHAM	5	30	-	-
ORANGE	3	3	-	-
PALO PINTO	29	312	-	-
PARKER	29	108	-	-
PARMER	4	20	-	-
PECOS	88	5 074	-	-
POTTER	4	12	-	-
PRESIDIO	19	1 554	-	-
RANDALL	10	32	-	-
REAGAN	40	1 957	-	-
REAL	71	1 470	-	-
REEVES	5	26	-	-
REFUGIO	5	11	-	-
ROBERTSON	5	9	-	-
ROCKWALL	4	5	-	-
RUNNELS	209	2 527	-	-
SAN PATRICIO	10	23	-	-
SAN SABA	167	4 517	-	-
SCHLEICHER	141	5 521	-	-

NOT REPORTED SEPARATELY

Class 1-5 Farms

Table 1. Livestock: 1969

NOT REPORTED SEPARATELY

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
RAMS & WETHERS 1 YEAR OLD OR OLDER--CON.				
SCURRY	17	81	-	-
SHACKELFORD	8	22	-	-
SHERMAN	3	5	-	-
SOMERVELL	6	7	-	-
STARR	9	34	-	-
STEPHENS	16	80	-	-
STERLING	58	3 036	-	-
STONEWALL	6	135	-	-
SUTTON	102	2 971	-	-
SWISHER	9	24	-	-
TARRANT	23	56	-	-
TAYLOR	89	1 018	-	-
TERRELL	62	5 223	-	-
TERRY	6	8	-	-
THROCKMORTON	13	32	-	-
TOM GREEN	162	2 998	-	-
TRAVIS	51	1 232	-	-
UPTON	30	1 538	-	-
UVALDE	118	3 531	-	-
VAL VERDE	112	10 415	-	-
VAN ZANDT	6	13	-	-
VICTORIA	43	89	-	-
WALLER	14	61	-	-
WASHINGTON	41	66	-	-
WEBB	4	9	-	-
WHARTON	23	33	-	-
WICHITA	9	72	-	-
WILBARGER	21	39	-	-
WILLACY	3	3	-	-
WILLIAMSON	208	1 210	-	-
WILSON	18	48	-	-
WISE	16	38	-	-
WOOD	3	7	-	-
YOAKUM	4	13	-	-
YOUNG	16	83	-	-
ZAPATA	3	9	-	-
ZAVALA	14	110	-	-
ALL OTHER	36	209	-	-
TEXAS: TOTAL	9 235	157 087	-	-
HORSES OF ALL AGES				
ANDERSON	145	478	13	34
ANDREWS	30	272	3	18
ANGELINA	66	200	4	22
ARANSAS	5	22	-	-
ARCHER	120	626	17	76
ARMSTRONG	77	546	10	58
ATASCOSA	204	769	30	77
AUSTIN	201	586	21	44
BAILEY	89	271	10	17
BANDERA	94	480	19	70
BASTROP	159	474	19	28
BAYLOR	87	512	12	38
BEE	140	1 074	25	81
BELL	190	761	32	130
BEXAR	193	1 162	42	211
BLANCO	125	455	14	32
BORDEN	68	472	13	67
BOSQUE	179	779	27	62
BOWIE	188	749	31	238
BRAZORIA	225	1 092	30	132
BRAZOS	149	479	17	58
BREWSTER	70	1 164	12	135
BRISCOE	104	418	14	40
BROOKS	34	484	4	139
BROWN	193	634	35	78
BURLESON	136	523	23	130
BURNET	170	442	21	43
CALDWELL	93	284	9	30
CALHOUN	49	187	9	12
CALLAHAN	114	484	14	21
CAMERON	104	514	16	70
CAMP	40	83	5	5
CARSON	81	324	7	32
CASS	97	296	13	82
CASTRO	172	571	16	26
CHAMBERS	90	589	6	10
CHEROKEE	143	409	28	57
CHILDRESS	98	289	8	12
CLAY	169	667	18	99
COCHRAN	55	205	10	14
COKE	104	405	9	25
COLEMAN	259	871	34	128
COLLIN	243	1 424	65	295
COLLINGSWORTH	149	502	17	26
COLORADO	190	824	22	108
HORSES OF ALL AGES--CON.				
COMAL	97	345	14	65
COMANCHE	174	674	30	65
CONCHO	114	452	14	34
COOKE	201	700	29	97
CORYELL	196	738	23	34
COTTLE	72	393	10	69
CRANE	12	126	3	5
CROCKETT	112	1 452	17	61
CROSBY	86	328	13	29
CULBERSON	47	610	11	68
DALLAM	99	383	12	20
DALLAS	203	1 819	56	399
DAWSON	79	276	13	23
DEAF SMITH	175	628	20	87
DELTA	94	246	8	15
DENTON	329	1 886	66	302
DE WITT	174	496	12	17
DICKENS	70	519	17	58
DIMMIT	61	863	11	61
DONLEY	99	678	11	171
DUVAL	139	1 024	15	49
EASTLAND	142	402	21	47
ECTOR	32	208	6	23
EDWARDS	167	1 453	20	141
ELLIS	202	988	45	223
EL PASO	72	526	18	178
ERATH	218	848	28	74
FALLS	125	374	21	48
FANNIN	246	850	40	126
FAYETTE	188	409	22	36
FISHER	156	416	13	20
FLOYD	137	473	12	43
FOARD	80	393	12	51
FORT BEND	182	1 272	31	124
FRANKLIN	86	278	12	30
FREESTONE	115	534	16	91
FRIO	125	654	10	55
GAINES	74	256	10	19
GALVESTON	72	447	10	48
GARZA	89	531	18	68
GILLESPIE	268	696	16	132
GLASSCOCK	57	578	5	227
GOLIAD	105	783	15	107
GONZALES	312	1 085	38	98
GRAY	139	594	21	80
GRAYSON	229	916	36	129
GREGG	42	194	6	79
GRIMES	239	726	21	62
GUADALUPE	154	565	22	68
HALE	161	612	20	64
HALL	108	599	9	89
HAMILTON	139	523	30	138
HANSFORD	112	788	13	188
HARDEMAN	115	475	17	48
HARDIN	29	116	4	19
HARRIS	339	2 525	88	526
HARRISON	108	490	17	114
HARTLEY	65	447	5	41
HASKELL	125	361	16	28
HAYS	132	670	19	54
HEMPHILL	100	417	18	77
HENDERSON	181	531	27	76
HIDALGO	141	742	18	62
HILL	178	595	29	61
HOCKLEY	90	307	18	37
HOOD	85	420	21	78
HOPKINS	294	1 001	34	123
HOUSTON	174	930	16	47
HOWARD	99	384	16	29
HUDSPETH	56	342	7	57
HUNT	203	706	40	319
HUTCHINSON	68	538	10	18
IRION	69	544	11	91
JACK	122	406	11	24
JACKSON	158	573	25	39
JASPER	39	389	8	28
JEFF DAVIS	33	618	7	45
JEFFERSON	112	679	13	95
JIM HOGG	52	800	8	52
JIM WELLS	117	688	15	50
JOHNSON	207	895	40	407
JONES	157	606	18	119
KARNES	131	548	19	54
KAUFMAN	209	960	40	159
KENDALL	89	459	19	105
KENEDY	7	514	3	48
KENT	88	451	9	67
KERR	130	719	20	97
KIMBLE	195	847	24	70
KING	24	529	4	47

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
HORSES OF ALL AGES--CON.				
KINNEY	71	886	16	81
KLEBERG	33	3 274	7	147
KNOX	85	366	12	37
LAMAR	230	873	36	99
LAMB	131	456	10	17
LAMPASAS	144	367	15	30
LA SALLE	88	824	15	40
LAVACA	130	380	19	62
LEE	119	306	12	21
LEON	205	904	16	162
LIBERTY	138	826	19	36
LIMESTONE	195	557	28	67
LIPSCOMB	104	379	15	41
LIVE OAK	136	636	12	29
LLANO	163	450	7	17
LOVING	3	94	(D)	(D)
LUBBOCK	116	472	21	73
LYNN	70	231	7	14
MCCULLOCH	162	763	20	92
MCLENNAN	187	1 073	34	140
MCMULLEN	82	611	10	26
MADISON	118	360	8	19
MARION	27	113	(D)	(D)
MARTIN	49	286	4	24
MASON	201	644	19	58
MATAGORDA	170	1 033	34	99
MAVERICK	42	449	10	34
MEDINA	185	641	26	57
MENARD	113	425	15	33
MIDLAND	70	624	14	91
MILAM	181	552	22	48
MILLS	148	462	25	91
MITCHELL	103	459	12	28
MONTAGUE	196	748	24	284
MONTGOMERY	120	635	29	163
MOORE	70	482	15	143
MORRIS	37	180	8	26
MOTLEY	110	410	10	47
NACOGDOCHES	183	528	20	61
NAVARRO	222	756	24	44
NEWTON	36	166	5	17
NOLAN	133	422	17	45
NUECES	85	343	13	26
OCHILTREE	134	516	16	30
OLDHAM	47	641	9	46
ORANGE	24	93	(D)	(D)
PALO PINTO	143	554	18	51
PANOLA	144	364	11	15
PARKER	231	903	30	128
PARMER	172	566	21	35
PECOS	123	1 269	27	81
POLK	71	202	6	8
POTTER	40	359	4	9
PRESIDIO	68	866	9	33
RAINS	72	219	14	29
RANDALL	148	717	22	71
REAGAN	46	331	15	77
REAL	68	341	11	60
RED RIVER	215	860	21	66
REEVES	43	462	(D)	(D)
REFUGIO	61	527	5	13
ROBERTS	52	265	5	16
ROBERTSON	146	599	19	70
ROCKWALL	32	131	7	14
RUNNELS	166	488	21	70
RUSK	133	482	15	69
SABINE	31	86	3	13
SAN AUGUSTINE	57	167	8	28
SAN JACINTO	45	147	9	25
SAN PATRICIO	66	364	9	36
SAN SABA	192	697	23	133
SCHLEICHER	94	512	13	37
SCURRY	157	465	23	36
SHACKELFORD	66	252	8	16
SHELBY	160	392	18	27
SHERMAN	65	253	6	33
SMITH	165	869	38	171
SOMERVELL	30	99	3	6
STARR	88	486	6	10
STEPHENS	110	516	15	58
STERLING	48	385	9	52
STONEWALL	120	443	7	25
SUTTON	111	834	13	52
SWISHER	185	839	36	235
TARRANT	233	2 431	75	603
TAYLOR	209	737	34	77
TERRELL	63	858	12	46
TERRY	74	237	9	34
THROCKMORTON	93	928	10	106
TITUS	121	415	14	53
TOM GREEN	124	598	18	30
TRAVIS	137	478	13	55
TRINITY	77	209	9	10
TYLER	38	205	10	41
UPSHUR	111	357	11	35
UPTON	32	294	6	18
UVALDE	142	998	22	115
VAL VERDE	120	2 032	24	111
VAN ZANDT	238	776	40	179
VICTORIA	107	509	9	24
WALKER	110	377	19	157
WALLER	156	780	26	133
WARD	23	167	4	18
WASHINGTON	177	699	23	60
WEBB	113	1 296	18	55
WHARTON	260	1 208	45	116
WHEELER	157	443	16	51
WICHITA	114	589	18	85
WILBARGER	110	1 253	15	162
WILLACY	50	268	8	278
WILLIAMSON	219	737	34	74
WILSON	172	528	17	33
WINKLER	12	103	5	11
WISE	221	722	32	104
WOOD	131	384	26	164
YOAKUM	45	201	9	13
YOUNG	139	457	14	59
ZAPATA	76	769	15	30
ZAVALA	86	646	12	42
ALL OTHER	-	-	6	19
TEXAS, TOTAL	31 068	151 377	4 456	19 010
PONIES OF ALL AGES				
ANDERSON	29	46	(D)	(D)
ANDREWS	6	9	-	-
ANGELINA	9	15	(D)	(D)
ARCHER	15	18	-	-
ARMSTRONG	7	22	(D)	(D)
ATASCOSA	43	80	(D)	(D)
AUSTIN	32	52	3	6
BAILEY	28	65	3	3
BANDERA	16	87	(D)	(D)
BASTROP	20	35	-	-
BAYLOR	6	8	(D)	(D)
BEE	19	38	(D)	(D)
BELL	43	59	(D)	(D)
BEXAR	47	156	5	17
BLANCO	31	46	4	4
BORDEN	13	22	(D)	(D)
BOSQUE	52	107	(D)	(D)
BOWIE	35	85	(D)	(D)
BRAZORIA	32	48	3	11
BRAZOS	19	24	(D)	(D)
BREWSTER	6	10	-	-
BRISCOE	20	39	(D)	(D)
BROOKS	4	6	-	-
BROWN	38	77	(D)	(D)
BURLESON	15	46	(D)	(D)
BURNET	34	89	(D)	(D)
CALDWELL	11	19	(D)	(D)
CALHOUN	8	12	-	-
CALLAHAN	25	45	(D)	(D)
CAMERON	14	18	(D)	(D)
CAMP	12	14	-	-
CARSON	11	34	(D)	(D)
CASS	10	29	(D)	(D)
CASTRO	51	115	(D)	(D)
CHAMBERS	12	34	-	-
CHEROKEE	34	120	3	7
CHILDRESS	17	19	-	-
CLAY	29	136	4	26
COCHRAN	9	11	(D)	(D)
COKE	21	35	-	-
COLEMAN	39	57	-	-
COLLIN	56	143	6	11
COLLINGSWORTH	31	81	3	6
COLORADO	17	19	3	5
COMAL	22	41	(D)	(D)
COMANCHE	30	54	3	4
CONCHO	18	22	(D)	(D)
COOKE	61	155	3	11
CORYELL	37	80	5	6
COTTLE	12	28	-	-
CROCKETT	6	26	-	-
CROSBY	24	32	3	8
CULBERSON	3	3	(D)	(D)
DALLAM	12	27	3	3
DALLAS	37	132	8	58

Class 1-5 Farms

Table 1. Livestock: 1969

PONIES OF ALL AGES--CON.	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
DAWSON	28	39	(D)	(D)
DEAF SMITH	35	71	4	5
DELTA	15	25	(D)	(D)
DENTON	90	332	18	69
DE WITT	24	28	-	-
DICKENS	21	38	3	17
DIMMIT	6	39	4	8
DONLEY	21	30	(D)	(D)
DUVAL	17	43	(D)	(D)
EASTLAND	30	67	7	16
ECTOR	3	12	-	-
EDWARDS	18	72	(D)	(D)
ELLIS	48	135	4	9
EL PASO	11	23	-	-
ERATH	61	118	6	18
FALLS	32	55	-	-
FANNIN	61	140	6	10
FAYETTE	35	103	3	52
FISHER	33	46	-	-
FLOYD	43	73	(D)	(D)
FOARD	8	50	(D)	(D)
FORT BEND	30	105	(D)	(D)
FRANKLIN	15	19	(D)	(D)
FREESTONE	21	68	3	6
FRIO	14	18	-	-
GAINES	17	133	(D)	(D)
GALVESTON	7	20	(D)	(D)
GARZA	15	29	-	-
GILLESPIE	52	98	(D)	(D)
GLASSCOCK	8	18	-	-
GOLIAD	17	79	4	25
GONZALES	44	68	5	6
GRAY	15	19	(D)	(D)
GRAYSON	64	106	5	94
GREGG	9	16	(D)	(D)
GRIMES	44	75	(D)	(D)
GUADALUPE	29	48	(D)	(D)
HALE	38	52	(D)	(D)
HALL	22	40	(D)	(D)
HAMILTON	41	68	4	7
HANSFORD	17	36	(D)	(D)
HARDEMAN	24	42	-	-
HARDIN	4	12	-	-
HARRIS	50	173	9	63
HARRISON	13	185	(D)	(D)
HARTLEY	10	46	-	-
HASKELL	22	36	(D)	(D)
HAYS	19	58	3	3
HEMPHILL	8	14	-	-
HENDERSON	29	102	9	82
HIDALGO	33	63	3	3
HILL	35	99	7	22
HOCKLEY	39	63	4	5
HOOD	15	37	-	-
HOPKINS	75	137	6	12
HOUSTON	24	69	(D)	(D)
HOWARD	27	61	(D)	(D)
HUDSPETH	6	11	(D)	(D)
HUNT	50	173	5	46
HUTCHINSON	10	32	-	-
IRION	4	4	-	-
JACK	18	42	3	3
JACKSON	19	135	(D)	(D)
JASPER	5	20	(D)	(D)
JEFF DAVIS	7	18	-	-
JEFFERSON	11	21	-	-
JIM HOGG	4	7	-	-
JIM WELLS	21	41	(D)	(D)
JOHNSON	49	102	6	11
JONES	35	57	(D)	(D)
KARNES	33	47	5	17
KAUFMAN	40	107	4	5
KENDALL	19	36	-	-
KENT	13	18	-	-
KERR	18	45	(D)	(D)
KIMBLE	20	63	-	-
KING	4	6	-	-
KINNEY	7	26	-	-
KLEBERG	10	19	-	-
KNOX	15	23	-	-
LAMAR	48	87	(D)	(D)
LAMB	32	63	(D)	(D)
LAMPASAS	36	62	3	3
LA SALLE	4	25	-	-
LAVACA	25	45	(D)	(D)
LEE	20	38	-	-
LEON	32	60	5	11
LIBERTY	14	84	(D)	(D)
LIMESTONE	34	54	4	4
LIPSCOMB	15	34	-	-
LIVE OAK	17	42	(D)	(D)
LLANO	15	22	(D)	(D)
LUBBOCK	52	97	(D)	(D)
LYNN	19	36	(D)	(D)
MCCULLOCH	21	38	(D)	(D)
MCLENNAN	40	293	4	18
MCMULLEN	4	5	-	-
MADISON	22	39	3	6
MARION	5	9	(D)	(D)
MARTIN	12	22	(D)	(D)
MASON	37	61	(D)	(D)
MATAGORDA	17	29	(D)	(D)
MAVERICK	4	6	-	-
MEDINA	29	50	3	5
MENARD	16	58	(D)	(D)
MIDLAND	17	33	(D)	(D)
MILAM	43	156	5	7
MILLS	23	37	(D)	(D)
MITCHELL	27	80	(D)	(D)
MONTAGUE	37	56	4	21
MONTGOMERY	22	56	(D)	(D)
MOORE	15	24	(D)	(D)
MORRIS	8	21	-	-
MOTLEY	8	15	-	-
NACOGDOCHES	51	71	3	3
NAVARRO	49	86	4	7
NEWTON	6	24	(D)	(D)
NOLAN	23	41	(D)	(D)
NUECES	14	43	3	5
OCHILTREE	25	41	4	4
OLDHAM	3	5	-	-
ORANGE	6	12	-	-
PALO PINTO	33	71	(D)	(D)
PANOLA	34	69	(D)	(D)
PARKER	54	131	5	7
PARMER	48	78	4	5
PECOS	20	108	(D)	(D)
POLK	10	12	-	-
POTTER	12	22	-	-
PRESIDIO	4	29	-	-
RAINS	12	14	-	-
RANDALL	39	71	3	3
REAGAN	9	30	(D)	(D)
REAL	7	18	-	-
RED RIVER	30	83	3	13
REEVES	5	17	(D)	(D)
REFUGIO	3	16	-	-
ROBERTS	4	5	-	-
ROBERTSON	24	37	(D)	(D)
ROCKWALL	6	10	(D)	(D)
RUNNELS	44	56	3	5
RUSK	41	98	-	-
SABINE	6	12	-	-
SAN AUGUSTINE	14	56	(D)	(D)
SAN JACINTO	5	7	(D)	(D)
SAN PATRICIO	14	16	-	-
SAN SABA	21	45	(D)	(D)
SCHLEICHER	8	14	-	-
SCURRY	28	46	3	3
SHELBY	32	64	(D)	(D)
SHERMAN	20	34	(D)	(D)
SMITH	32	117	(D)	(D)
SOMERVELL	7	8	-	-
STARR	20	51	(D)	(D)
STEPHENS	13	34	-	-
STERLING	6	12	-	-
STONEWALL	24	41	-	-
SUTTON	10	26	-	-
SWISHER	38	68	(D)	(D)
TARRANT	47	142	12	23
TAYLOR	22	134	4	25
TERRELL	4	10	-	-
TERRY	29	58	-	-
THROCKMORTON	10	25	(D)	(D)
TITUS	21	107	(D)	(D)
TOM GREEN	27	64	(D)	(D)
TRAVIS	27	37	(D)	(D)
TRINITY	11	67	(D)	(D)
TYLER	11	31	(D)	(D)
UPSHUR	23	40	-	-
UPTON	3	15	-	-
UVALDE	14	95	(D)	(D)
VAL VERDE	16	92	-	-
VAN ZANDT	53	90	6	10
VICTORIA	19	118	3	11
WALKER	13	32	(D)	(D)
WALLER	21	59	(D)	(D)
WARD	8	15	-	-
WASHINGTON	26	119	6	19
WEBB	12	44	-	-

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
PONIES OF ALL AGES--CON.				
WHARTON	43	76	(D)	(D)
WHEELER	35	60	(D)	(D)
WICHITA	33	77	(D)	(D)
WILBARGER	17	44	(D)	(D)
WILLACY	11	57	4	13
WILLIAMSON	52	81	4	5
WILSON	41	111	5	21
WINKLER	3	3	-	-
WISE	74	121	4	12
WOOD	28	197	4	85
YOAKUM	11	18	-	-
YOUNG	23	33	(D)	(D)
ZAPATA	11	19	(D)	(D)
ZAVALA	18	101	(D)	(D)
ALL OTHER	4	6	153	634
TEXAS, TOTAL	5 797	13 918	473	1 788
MULES, BURROS, AND DONKEYS OF ALL AGES				
ANDERSON	9	16	-	-
ANGELINA	3	3	-	-
ARCHER	3	10	(D)	(D)
ARMSTRONG	4	7	-	-
ATASCOSA	15	20	-	-
AUSTIN	20	35	(D)	(D)
BAILEY	3	7	-	-
BANDERA	5	7	(D)	(D)
BASTROP	11	19	-	-
BEE	6	21	-	-
BELL	5	6	-	-
BEXAR	15	28	(D)	(D)
BLANCO	9	39	-	-
BORDEN	3	3	-	-
BOWIE	17	21	-	-
BRAZORIA	9	12	-	-
BRAZOS	9	15	-	-
BREWSTER	13	55	(D)	(D)
BROWN	8	8	-	-
BURLESON	7	13	(D)	(D)
BURNET	9	238	-	-
CARSON	4	5	-	-
CASS	16	23	-	-
CASTRO	3	8	-	-
CHEROKEE	14	21	(D)	(D)
CLAY	4	6	-	-
COKE	5	6	-	-
COLEMAN	5	162	-	-
COLLIN	9	27	(D)	(D)
COLORADO	10	16	-	-
COMAL	3	8	-	-
COMANCHE	3	4	-	-
CONCHO	6	851	-	-
COOKE	9	15	(D)	(D)
CORYELL	6	161	-	-
COTTLE	3	3	-	-
CROCKETT	7	24	(D)	(D)
CROSBY	11	19	-	-
CULBERSON	7	41	(D)	(D)
DALLAS	9	20	(D)	(D)
DAWSON	3	5	(D)	(D)
DEAF SMITH	6	11	-	-
DELTA	4	5	(D)	(D)
DENTON	14	45	-	-
DE WITT	5	7	-	-
DICKENS	4	19	-	-
DONLEY	8	12	-	-
EASTLAND	5	9	-	-
ECTOR	4	19	-	-
EDWARDS	20	48	3	8
ELLIS	4	8	(D)	(D)
EL PASO	5	6	-	-
ERATH	5	7	-	-
FALLS	6	8	(D)	(D)
FANNIN	4	8	(D)	(D)
FAYETTE	19	41	(D)	(D)
FORT BEND	8	11	(D)	(D)
FREESTONE	8	13	-	-
FRIO	6	11	-	-
GAINES	3	5	-	-
GILLESPIE	5	47	(D)	(D)
GOLIAD	5	14	(D)	(D)
GONZALES	18	33	-	-
GRAY	7	27	-	-
GRAYSON	11	19	(D)	(D)
GREGG	7	10	(D)	(D)
GRIMES	24	37	-	-
GUADALUPE	5	7	(D)	(D)
HALL	5	6	-	-
HAMILTON	6	15	(D)	(D)

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
MULES, BURROS, AND DONKEYS OF ALL AGES--CON.				
HARDEMAN	3	3	-	-
HARRIS	15	28	-	-
HARRISON	9	11	-	-
HASKELL	4	4	-	-
HAYS	8	17	-	-
HEMPHILL	3	4	-	-
HENDERSON	10	22	(D)	(D)
HIDALGO	6	17	-	-
HILL	4	5	-	-
HOCKLEY	4	9	-	-
HOPKINS	8	10	-	-
HOUSTON	12	40	-	-
HOWARD	4	6	(D)	(D)
HUDSPETH	12	29	(D)	(D)
HUNT	13	16	(D)	(D)
HUTCHINSON	5	28	(D)	(D)
IRION	7	15	-	-
JACK	5	49	-	-
JACKSON	4	22	3	519
JEFF DAVIS	13	74	(D)	(D)
JEFFERSON	5	5	-	-
JIM HOGG	4	19	-	-
JIM WELLS	6	7	-	-
JOHNSON	10	19	(D)	(D)
JONES	3	3	-	-
KARNES	4	6	-	-
KAUFMAN	8	18	(D)	(D)
KENDALL	4	9	-	-
KENT	4	5	-	-
KERR	4	4	-	-
KIMBLE	4	5	(D)	(D)
KINNEY	3	5	-	-
KNOX	5	6	-	-
LAMAR	8	26	3	18
LAMPASAS	5	13	-	-
LA SALLE	4	7	-	-
LAVACA	13	17	(D)	(D)
LEE	15	18	-	-
LEON	20	33	-	-
LIBERTY	5	5	-	-
LIMESTONE	5	5	(D)	(D)
LIVE OAK	5	11	(D)	(D)
LLANO	3	4	-	-
LUBBOCK	5	15	(D)	(D)
MCLENNAN	7	13	-	-
MCMULLEN	3	5	-	-
MADISON	14	19	(D)	(D)
MARION	3	4	(D)	(D)
MARTIN	4	6	(D)	(D)
MASON	6	15	-	-
MATAGORDA	4	8	(D)	(D)
MAVERICK	4	4	-	-
MEDINA	5	9	(D)	(D)
MENARD	7	11	(D)	(D)
MIDLAND	5	9	-	-
MILAM	15	32	(D)	(D)
MILLS	6	148	(D)	(D)
MITCHELL	6	133	(D)	(D)
MONTAGUE	9	15	-	-
MONTGOMERY	9	13	(D)	(D)
MORRIS	6	7	-	-
NACOGDOCHES	23	27	(D)	(D)
NAVARRO	5	6	(D)	(D)
OCHILTREE	6	9	-	-
ORANGE	3	4	-	-
PALO PINTO	5	139	(D)	(D)
PANOLA	20	26	(D)	(D)
PARKER	12	18	-	-
PARMER	4	5	-	-
PECOS	12	18	(D)	(D)
POLK	5	5	(D)	(D)
PRESIDIO	13	127	(D)	(D)
RAINS	6	14	-	-
REAGAN	10	10	-	-
REAL	9	14	-	-
RED RIVER	20	42	-	-
REEVES	3	5	-	-
ROBERTSON	14	19	-	-
ROCKWALL	3	4	-	-
RUNNELS	6	8	-	-
RUSK	15	20	-	-
SAN AUGUSTINE	5	7	-	-
SAN PATRICIO	3	4	-	-
SAN SABA	5	29	-	-
SHELBY	18	21	3	3
SMITH	20	46	(D)	(D)
STEPHENS	4	8	-	-
SUTTON	7	27	(D)	(D)
TARRANT	12	19	4	7
TAYLOR	7	37	6	14

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
MULES, BURROS, AND DONKEYS OF ALL AGES--CON.				
TERRELL	11	29	(D)	(D)
TERRY	6	12	-	-
THROCKMORTON	3	15	-	-
TITUS	11	15	(D)	(D)
TOM GREEN	8	10	-	-
TRAVIS	9	15	3	6
TRINITY	4	27	-	-
TYLER	7	7	-	-
UPSHUR	11	12	(D)	(D)
UVALDE	13	50	3	8
VAL VERDE	14	20	-	-
VAN ZANDT	10	19	(D)	(D)
VICTORIA	7	9	-	-
WALKER	10	23	-	-
WALLER	7	18	-	-
WARD	3	10	-	-
WASHINGTON	35	65	3	3
WEBB	8	22	-	-
WHARTON	10	15	3	3
WHEELER	4	5	-	-
WICHITA	4	4	-	-
WILBARGER	5	17	(D)	(D)
WILLIAMSON	6	7	(D)	(D)
WILSON	8	15	(D)	(D)
WISE	8	12	-	-
WOOD	15	25	(D)	(D)
ZAPATA	6	11	(D)	(D)
ZAVALA	7	11	-	-
ALL OTHER	78	140	86	785
TEXAS, TOTAL	1 568	4 999	120	1 374
ANGORA GOATS				
ARCHER	3	377	(D)	(D)
ATASCOSA	3	155	(D)	(D)
BANDERA	71	23 842	43	3 165
BELL	69	15 344	32	3 545
BEXAR	7	7 207	4	72
BLANCO	118	28 611	75	12 760
BOSQUE	137	32 627	65	7 726
BREWSTER	11	16 605	5	8 290
BROWN	93	23 819	37	5 641
BURNET	99	25 165	48	6 366
CALLAHAN	25	9 315	10	1 197
CLAY	3	2 062	(D)	(D)
COKE	18	7 353	8	2 907
COLEMAN	35	5 491	14	1 748
COLLIN	5	33	(D)	(D)
COMAL	60	12 523	38	2 615
COMANCHE	55	15 387	20	1 423
CONCHO	36	17 727	21	5 060
COOKE	7	622	-	-
CORYELL	143	36 962	78	6 456
CRANE	3	535	(D)	(D)
CROCKETT	65	53 060	34	11 712
DALLAS	3	5	(D)	(D)
EASTLAND	76	17 447	31	3 580
EDWARDS	199	195 602	126	42 216
ERATH	92	19 107	46	4 040
FAYETTE	6	79	4	18
FRIO	7	4 616	7	4 220
GILLESPIE	227	49 061	159	10 871
GOLIAD	4	400	(D)	(D)
GUADALUPE	3	87	-	-
HAMILTON	117	31 275	57	6 955
HARRIS	5	826	(D)	(D)
HAYS	48	10 305	40	4 986
HOOD	34	8 084	11	3 038
IRION	9	2 891	3	806
JACK	65	17 624	25	5 283
JEFF DAVIS	11	53 832	6	13 768
JOHNSON	6	720	-	-
KENDALL	91	19 768	57	4 601
KERR	96	36 358	62	7 045
KIMBLE	198	103 923	130	21 040
KINNEY	47	42 623	31	7 518
LAMPASAS	95	23 131	45	4 391
LLANO	72	16 015	35	3 922
MCCULLOCH	88	35 573	46	6 597
MCLENNAN	13	2 019	5	624
MASON	199	61 313	146	17 364
MAVERICK	4	2 920	3	2 467
MEDINA	28	9 164	11	3 808
MENARD	70	31 718	37	4 709
MIDLAND	3	1 508	(D)	(D)
MILAM	8	252	4	74
MILLS	187	55 157	104	17 783
MONTAGUE	5	2 061	4	2 059

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
ANGORA GOATS--CON.				
NOLAN	24	6 445	9	612
PALO PINTO	68	23 190	21	2 817
PARKER	33	3 776	10	621
PECOS	29	18 076	17	3 248
PRESIDIO	16	23 057	11	10 141
REAGAN	7	890	(D)	(D)
REAL	68	55 732	44	12 384
RUNNELS	6	2 104	(D)	(D)
SAN SABA	109	30 202	63	10 452
SCHLEICHER	35	20 035	18	4 275
SCURRY	4	205	-	-
SOMERVELL	21	3 283	7	598
STEPHENS	41	13 214	9	747
STERLING	11	4 173	4	903
SUTTON	99	88 332	68	20 664
TARRANT	9	695	D	81
TAYLOR	33	10 125	7	438
TERRELL	49	59 188	23	6 815
TOM GREEN	26	16 644	14	4 327
TRAVIS	31	12 802	15	2 808
UPTON	7	1 224	(D)	(D)
UVALDE	92	110 503	60	25 156
VAL VERDE	105	145 562	53	19 966
WILLIAMSON	75	18 103	38	4 380
WISE	12	3 349	3	205
YOUNG	12	3 640	6	885
ZAVALA	15	16 371	15	6 932
ALL OTHER	78	16 915	44	6 750
TEXAS, TOTAL	4 297	1 898 121	2 330	430 671
MILK GOATS				
BAILEY	3	26	(D)	(D)
BEXAR	4	20	(D)	(D)
BRAZOS	4	102	(D)	(D)
CALLAHAN	4	85	(D)	(D)
CAMERON	3	26	-	-
COKE	4	10	-	-
COLLIN	4	8	-	-
COMANCHE	8	63	4	15
CONCHO	5	75	(D)	(D)
COOKE	5	30	(D)	(D)
DALLAS	6	96	8	49
DEAF SMITH	5	15	(D)	(D)
DENTON	5	21	-	-
DUVAL	3	204	-	-
EASTLAND	8	129	(D)	(D)
EDWARDS	6	1 467	(D)	(D)
ERATH	5	166	(D)	(D)
FOARD	3	16	-	-
GARZA	3	9	-	-
GILLESPIE	6	117	3	22
GRAY	3	17	(D)	(D)
HALE	4	7	-	-
HAMILTON	4	135	4	119
HAYS	4	79	(D)	(D)
HIDALGO	4	19	-	-
HOOD	3	59	(D)	(D)
HOPKINS	4	21	(D)	(D)
KAUFMAN	3	13	(D)	(D)
KIMBLE	3	164	(D)	(D)
LAMB	4	11	(D)	(D)
LUBBOCK	4	29	(D)	(D)
LYNN	3	5	-	-
MCCULLOCH	6	339	3	132
MEDINA	5	18	(D)	(D)
MENARD	7	81	(D)	(D)
MIDLAND	4	12	-	-
MILAM	6	24	(D)	(D)
MILLS	4	333	(D)	(D)
NUECES	3	10	-	-
PARKER	3	39	-	-
PARMER	5	8	-	-
POTTER	4	84	(D)	(D)
RAINS	4	14	-	-
RANDALL	5	27	(D)	(D)
TARRANT	8	99	5	20
UVALDE	4	87	-	-
WILBARGER	4	6	-	-
WILLIAMSON	4	47	(D)	(D)
WOOD	3	13	-	-
ZAVALA	3	75	(D)	(D)
ALL OTHER	125	1 324	69	1 405
TEXAS, TOTAL	344	5 884	96	1 762
OTHER GOATS				
ATASCOSA	16	536	7	127
BANDERA	28	2 565	14	882
BEE	9	1 000	5	477
BELL	29	2 700	15	728
BEXAR	16	721	8	315

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
OTHER GOATS--CON.				
BLANCO	25	3 015	16	2 076
BOSQUE	19	1 616	12	1 176
BOWIE	3	12	-	-
BRAZORIA	3	45	-	-
BRAZOS	5	33	(D)	(D)
BREWSTER	10	999	(D)	(D)
BROWN	25	1 950	7	650
BURNET	57	9 733	30	2 748
CALLAHAN	12	560	5	458
CAMERON	10	553	3	82
CASTRO	4	49	3	14
CHAMBERS	3	324	(D)	(D)
CLAY	6	63	(D)	(D)
COKE	14	470	3	63
COLEMAN	17	1 417	9	645
COLLIN	9	35	(D)	(D)
COMAL	29	2 875	19	1 185
COMANCHE	17	1 518	7	742
CONCHO	37	2 315	12	736
CORYELL	38	7 029	13	1 275
CROCKETT	34	3 704	8	983
DALLAS	7	1 041	4	288
DENTON	6	10	-	-
DE WITT	4	77	-	-
DIMMIT	4	138	(D)	(D)
DUVAL	9	1 513	5	572
EASTLAND	24	2 271	6	202
ECTOR	3	605	-	-
EDWARDS	42	10 277	14	1 373
ELLIS	4	24	(D)	(D)
EL PASO	5	12	-	-
ERATH	26	3 498	10	332
FAYETTE	5	30	(D)	(D)
FOARD	3	6	(D)	(D)
FREESTONE	(D)	(D)	3	64
FRIO	10	310	7	144
GALVESTON	4	11	-	-
GARZA	5	39	-	-
GILLESPIE	41	3 577	20	1 437
GLASSCOCK	4	116	(D)	(D)
GOLIAD	11	267	7	63
GONZALES	4	58	(D)	(D)
GRIMES	9	80	4	32
GUADALUPE	4	36	-	-
HALE	6	14	(D)	(D)
HAMILTON	15	1 108	6	901
HARRIS	8	45	3	332
HAYS	28	2 573	22	1 976
HENDERSON	3	11	(D)	(D)
HIDALGO	18	381	4	215
HOCKLEY	6	31	(D)	(D)
HOOD	6	424	3	14
HOPKINS	4	10	(D)	(D)
HOUSTON	3	396	(D)	(D)
HOWARD	6	81	(D)	(D)
HUDSPETH	4	63	-	-
IRION	26	1 323	8	477
JACK	17	1 811	8	730
JEFF DAVIS	5	207	(D)	(D)
JIM HOGG	6	191	3	49
JIM WELLS	6	153	(D)	(D)
JONES	3	77	(D)	(D)
KARNES	6	23	(D)	(D)
KAUFMAN	4	30	(D)	(D)
KENDALL	32	2 698	18	955
KENT	5	55	-	-
KERR	44	3 529	28	2 442
KIMBLE	64	10 740	30	2 660
KINNEY	12	2 020	(D)	(D)
KLEBERG	3	29	-	-
LAMB	3	9	-	-
LAMPASAS	34	4 492	21	2 042
LA SALLE	9	606	3	52
LAVACA	(D)	(D)	3	198
LEE	3	42	(D)	(D)
LEON	7	66	3	6
LIBERTY	4	68	(D)	(D)
LIVE OAK	7	319	3	67
LLANO	33	3 643	19	1 537
LUBBOCK	3	12	(D)	(D)
MCCULLOCH	38	5 073	16	2 184
MCLENNAN	8	653	3	77
MCMULLEN	5	136	(D)	(D)
MADISON	3	27	-	-
MARTIN	3	1 235	(D)	(D)
MASON	45	5 803	32	2 559
MATAGORDA	4	80	4	54
MAVERICK	6	1 011	4	217
MEDINA	19	673	8	229
MENARD	57	6 954	24	1 403
MIDLAND	6	315	(D)	(D)
MILAM	6	38	(D)	(D)
MILLS	37	3 637	15	837
MITCHELL	6	188	(D)	(D)
MONTAGUE	6	175	(D)	(D)
NACOGDOCHES	6	66	-	-
NOLAN	17	803	3	268
NUECES	7	83	(D)	(D)
OLDHAM	3	6	-	-
PALO PINTO	14	610	3	467
PARKER	15	658	3	349
PARMER	3	104	(D)	(D)
PECOS	26	2 011	6	386
PRESIDIO	14	1 942	4	380
REAGAN	13	598	4	55
REAL	21	4 044	8	1 124
RED RIVER	4	52	-	-
ROBERTSON	3	90	(D)	(D)
RUNNELS	17	1 672	(D)	(D)
SAN SABA	24	2 993	8	331
SCHLEICHER	30	2 214	9	644
SCURRY	4	16	-	-
SHELBY	5	44	(D)	(D)
SMITH	4	27	-	-
SOMERVELL	5	819	3	352
STARR	5	110	3	15
STEPHENS	4	211	-	-
STERLING	15	765	3	100
SUTTON	34	6 562	9	2 082
TARRANT	10	46	(D)	(D)
TAYLOR	6	913	4	148
TERRELL	17	12 160	4	2 890
TERRY	3	9	-	-
THROCKMORTON	3	16	(D)	(D)
TOM GREEN	36	2 731	15	624
TRAVIS	15	1 532	8	721
UPTON	11	549	(D)	(D)
UVALDE	36	5 560	28	3 907
VAL VERDE	36	9 571	11	2 180
WALKER	3	51	(D)	(D)
WALLER	5	49	(D)	(D)
WASHINGTON	4	6	-	-
WEBB	13	791	(D)	(D)
WHEELER	5	10	-	-
WICHITA	3	3	-	-
WILBARGER	8	72	-	-
WILLIAMSON	30	4 434	16	1 259
WILSON	3	35	(D)	(D)
WISE	5	214	(D)	(D)
YOUNG	8	1 364	5	965
ZAPATA	7	128	(D)	(D)
ZAVALA	15	1 661	6	623
ALL OTHER	123	1 939	88	14 279
TEXAS, TOTAL	2 099	203 455	818	76 231
HIVES OF BEES AND POUNDS OF HONEY SOLD				
ANDERSON	7	129	5	7 850
ANGELINA	5	21	(D)	(D)
ATASCOSA	6	79	5	3 250
AUSTIN	8	731	7	29 500
BAILEY	3	5	(D)	(D)
BASTROP	9	98	4	4 630
BEE	4	34	3	1 600
BELL	7	2 087	6	94 200
BEXAR	9	1 069	4	91 586
BLANCO	7	24	(D)	(D)
BOSQUE	8	45	3	1 510
BOWIE	5	13	(D)	(D)
BRAZORIA	7	47	5	2 050
BROWN	10	131	4	5 850
BURLESON	3	30	(D)	(D)
BURNET	9	43	6	1 645
CALDWELL	3	51	3	2 550
CALHOUN	3	9	-	-
CALLAHAN	8	166	4	6 700
CAMP	7	164	5	8 000
CASS	7	1 041	6	52 000
CASTRO	6	10	(D)	(D)
CHEROKEE	9	98	5	12 694
CLAY	(D)	(D)	3	105
COKE	5	41	(D)	(D)
COLEMAN	4	12	(D)	(D)
COLLIN	10	150	7	6 900
COLORADO	6	64	4	3 000
COMAL	4	55	3	1 968
COMANCHE	8	55	4	2 550

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
HIVES OF BEES AND POUNDS OF HONEY SOLD--CON.				
CONCHO	5	43	3	2 050
COOKE	5	26	4	1 105
DALLAS	5	293	(D)	(D)
DELTA	3	2 350	3	235 000
DENTON	14	186	5	8 550
DE WITT	5	106	5	3 680
DONLEY	3	9	-	-
EASTLAND	5	9	-	-
ECTOR	3	6	-	-
ELLIS	13	9 443	12	995 810
EL PASO	3	32	5	4 050
ERATH	15	126	4	5 300
FALLS	10	1 032	4	42 250
FANNIN	7	365	6	7 866
FAYETTE	11	642	8	29 491
FLOYD	3	129	(D)	(D)
FORT BEND	6	33	3	440
FREESTONE	5	56	(D)	(D)
FRIO	10	5 136	9	753 884
GILLESPIE	12	35	4	1 100
GONZALES	11	181	9	5 895
GRAYSON	8	116	(D)	(D)
GREGG	3	11	(D)	(D)
GRIMES	8	8 445	3	220 500
GUADALUPE	13	484	8	26 820
HALE	8	315	6	37 817
HAMILTON	5	42	3	1 700
HARRIS	8	42	(D)	(D)
HARRISON	4	15	(D)	(D)
HAYS	4	554	3	62 600
HEMPHILL	4	9	-	-
HENDERSON	6	36	4	1 600
HIDALGO	7	1 431	5	58 460
HILL	6	24	(D)	(D)
HOCKLEY	5	5	-	-
HOOD	3	16	(D)	(D)
HOPKINS	5	24	3	1 000
HOUSTON	8	109	6	3 499
HUNT	6	3 168	5	251 100
JACKSON	7	43	4	1 200
JASPER	4	17	(D)	(D)
JIM WELLS	5	57	4	2 800
JOHNSON	5	58	5	2 165
JONES	4	30	3	1 280
KARNES	12	225	7	9 200
KAUFMAN	6	50	4	2 175
KIMBLE	4	53	3	2 600
LAMAR	4	1 254	4	66 790
LAMB	7	26	(D)	(D)
LA SALLE	3	2 100	3	169 080
LAVACA	15	3 143	7	291 006
LEE	6	33	(D)	(D)
LEON	10	51	4	2 000
LIMESTONE	7	489	4	24 550
LIVE OAK	16	5 596	14	610 848
LLANO	9	365	8	74 597
LUBBOCK	4	18	(D)	(D)
MCCULLOCH	7	23	(D)	(D)
MCLENNAN	7	86	6	4 166
MADISON	5	18	(D)	(D)
MARTIN	3	158	(D)	(D)
MASON	8	73	5	3 310
MEDINA	13	1 146	5	51 700
MILAM	9	330	6	14 690
MILLS	4	10	-	-
MORRIS	5	46	(D)	(D)
NACOGDOCHES	4	9	-	-
NAVARRO	6	88	3	8 780
NOLAN	3	6	-	-
NUECES	7	856	5	82 118
ORANGE	4	84	(D)	(D)
PALO PINTO	5	22	4	920
PANOLA	12	108	5	4 644
PARKER	7	16	(D)	(D)
PARMER	3	83	(D)	(D)
POLK	6	21	(D)	(D)
PRESIDIO	3	4 126	(D)	(D)
RED RIVER	3	48	(D)	(D)
ROBERTSON	10	29	(D)	(D)
RUNNELS	5	83	3	5 850
RUSK	11	66	5	2 100
SAN AUGUSTINE	3	31	(D)	(D)
SAN SABA	5	19	(D)	(D)
SCURRY	3	9	-	-
SMITH	7	87	3	3 720
SWISHER	3	8	-	-
TARRANT	6	29	(D)	(D)
TAYLOR	6	29	3	1 150
TITUS	6	32	3	1 200
TOM GREEN	3	2 805	(D)	(D)

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
HIVES OF BEES AND POUNDS OF HONEY SOLD--CON.				
UPSHUR	9	136	7	5 400
UVALDE	8	1 221	8	100 500
VAN ZANDT	5	18	(D)	(D)
VICTORIA	3	17	(D)	(D)
WALKER	4	24	(D)	(D)
WALLER	9	46	(D)	(D)
WASHINGTON	11	38	(D)	(D)
WHARTON	4	24	(D)	(D)
WHEELER	8	35	(D)	(D)
WICHITA	3	18	(D)	(D)
WILBARGER	3	14	(D)	(D)
WILLIAMSON	24	888	11	64 380
WILSON	5	39	(D)	(D)
WISE	8	22	(D)	(D)
YOUNG	3	33	(D)	(D)
ZAVALA	4	1 860	4	207 000
ALL OTHER	93	4 247	122	628 605
TEXAS, TOTAL	976	74 458	508	5 552 229
RABBITS AND SALES OF RABBITS OR PELTS				
ATASCOSA	5	207	(D)	(D)
AUSTIN	4	18	-	-
BASTROP	5	982	5	1 598
BELL	5	23	(D)	(D)
BOWIE	4	619	(D)	(D)
BRAZORIA	4	16	-	-
CAMERON	3	19	(D)	(D)
CASTRO	9	50	(D)	(D)
CLAY	3	21	(D)	(D)
COLLIN	3	6	(D)	(D)
COMANCHE	6	16	-	-
COOKE	5	14	(D)	(D)
CROSBY	4	115	(D)	(D)
DALLAM	6	491	4	367
DAWSON	3	8	-	-
DEAF SMITH	4	132	3	136
DENTON	8	80	(D)	(D)
EASTLAND	4	26	-	-
ECTOR	4	28	-	-
EL PASO	3	41	(D)	(D)
FALLS	3	201	(D)	(D)
FAYETTE	3	40	-	-
FOARD	3	35	-	-
GALVESTON	3	31	(D)	(D)
GILLESPIE	6	37	(D)	(D)
GONZALES	3	14	(D)	(D)
GRAYSON	6	21	-	-
GUADALUPE	5	226	(D)	(D)
HALE	4	12	-	-
HAMILTON	3	12	-	-
HARRIS	14	248	4	4 270
HASKELL	4	509	(D)	(D)
HAYS	3	15	(D)	(D)
HIDALGO	8	86	-	-
HILL	3	21	-	-
HOCKLEY	4	338	(D)	(D)
HOOD	3	104	(D)	(D)
HOPKINS	6	25	-	-
HOUSTON	4	6	-	-
JONES	3	267	(D)	(D)
KIMBLE	4	26	-	-
LAMAR	5	26	(D)	(D)
LAMB	8	178	3	96
LAMPASAS	4	613	(D)	(D)
LAVACA	3	17	(D)	(D)
LEE	7	20	(D)	(D)
LEON	4	31	(D)	(D)
LIBERTY	3	614	(D)	(D)
LIMESTONE	3	264	(D)	(D)
LIPSCOMB	5	56	-	-
MCLENNAN	4	120	(D)	(D)
MEDINA	4	42	3	300
MILAM	10	62	4	47
NOLAN	3	12	-	-
PANOLA	3	10	-	-
PARMER	5	823	4	5 280
RANDALL	3	56	-	-
RUNNELS	4	7	-	-
STONEWALL	4	16	-	-
TRAVIS	7	167	(D)	(D)
UPSHUR	5	2 322	3	4 000
UVALDE	3	12	(D)	(D)
WASHINGTON	4	25	(D)	(D)
WHARTON	6	50	-	-
WICHITA	4	11	(D)	(D)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
RABBITS AND SALES OF RABBITS OR PELTS--CON.				
WILLACY	4	48	-	-
WILLIAMSON	10	62	-	-
WILSON	4	35	-	-
WISE	4	14	-	-
ALL OTHER	141	2 244	75	21 464
TEXAS, TOTAL	461	13 143	108	37 558
CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
CORYELL	3	113	3	226
ELLIS	3	200	3	302
EL PASO	3	500	3	406
ERATH	3	388	3	86
FLOYD	4	590	3	153
HARRIS	6	488	5	576
HUNT	3	935	3	670
LUBBOCK	5	162	5	324
NUECES	4	339	4	532
PARKER	5	310	5	620
TARRANT	8	5 363	9	3 376
ALL OTHER	73	7 614	72	5 903
TEXAS, TOTAL	120	17 002	118	13 174

Class 1-5 Farms

Table 2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS,DRY)--CON.					
BOWIE	20	378	1 132	-	-
CASS	6	124	89	-	-
FANNIN	4	130	157	-	-
FRANKLIN	5	145	261	-	-
HAMILTON	4	58	71	-	-
HARRIS	3	27	116	-	-
HARRISON	3	115	232	-	-
HOPKINS	18	578	1 086	-	-
HUNT	8	277	293	-	-
LAMAR	36	906	1 883	-	-
LAVACA	3	32	52	-	-
MEDINA	3	29	52	2	24
MILLS	3	80	70	-	-
NACOGDOCHES	3	46	36	-	-
PANOLA	3	33	40	-	-
RAINS	3	55	49	-	-
RED RIVER	65	2 767	3 456	1	70
RUSK	5	68	108	-	-
TITUS	7	177	321	-	-
TRINITY	5	139	148	-	-
UPSHUR	4	109	201	-	-
ALL OTHER	59	1 907	2 226	5	116
TEXAS, TOTAL	270	8 180	12 079	8	210
COASTAL BERMUDA GRASS FOR HAY (TONS,DRY)					
ANDERSON	212	8 755	19 934	8	1 118
ANGELINA	47	955	2 233	1	50
ARANSAS	3	54	155	-	-
ATASCOSA	68	2 514	5 363	16	695
AUSTIN	170	4 253	8 983	6	80
BASTROP	100	2 379	4 621	7	170
BAYLOR	6	61	249	3	41
BEE	83	2 841	5 112	7	142
BELL	52	1 083	1 881	7	248
BEXAR	36	1 990	7 245	12	1 162
BLANCO	6	185	789	2	133
BOSQUE	30	2 116	2 675	7	1 168
BOWIE	75	4 162	10 918	5	226
BRAZORIA	21	865	2 334	-	-
BRAZOS	67	1 744	4 528	1	75
BROOKS	11	1 169	1 452	4	339
BROWN	27	700	1 829	18	581
BURLESON	99	2 894	6 283	2	10
BURNET	7	265	707	1	50
CALDWELL	43	786	1 322	3	52
CALHOUN	8	173	419	-	-
CALLAHAN	6	97	352	1	30
CAMERON	7	416	423	6	378
CAMP	71	1 664	4 335	2	30
CASS	52	1 159	2 214	1	12
CHAMBERS	6	147	395	-	-
CHEROKEE	220	6 944	16 846	9	288
CLAY	10	491	1 509	4	262
COKE	3	168	903	2	130
COLEMAN	7	95	288	3	40
COLLIN	177	5 866	8 368	2	65
COLORADO	136	2 778	5 861	3	158
COMAL	8	118	296	2	45
COMANCHE	75	1 743	3 918	21	607
COOKE	105	2 789	5 677	3	155
CORYELL	31	1 065	1 285	3	58
CROCKETT	3	890	3 929	2	595
DALLAS	67	3 525	5 837	4	320
DELTA	56	1 850	3 848	-	-
DENTON	209	9 798	17 039	5	376
COASTAL BERMUDA GRASS FOR HAY (TONS,DRY)--CON.					
DE WITT	68	1 454	3 013	3	66
DUVAL	6	1 354	2 389	3	326
EASTLAND	40	1 368	2 703	9	97
ELLIS	144	5 645	8 003	4	55
ERATH	131	4 236	11 222	22	642
FALLS	42	1 121	1 929	4	208
FANNIN	135	5 276	9 115	2	110
FAYETTE	258	5 174	10 520	14	282
FISHER	19	288	1 088	8	149
FORT BEND	42	1 193	3 195	5	108
FRANKLIN	129	3 675	9 114	2	205
FREESTONE	197	8 286	13 528	-	-
FRIO	16	607	1 460	5	235
GALVESTON	11	1 485	1 582	-	-
GILLESPIE	13	216	426	8	114
GOLIAD	23	1 191	1 596	3	93
GONZALES	86	2 126	3 033	4	278
GRAYSON	182	6 374	10 619	2	40
GREGG	29	1 363	3 124	2	20
GRIMES	210	7 003	16 060	2	50
GUADALUPE	31	760	1 812	5	209
HAMILTON	20	256	617	5	89
HARDIN	18	428	1 249	-	-
HARRIS	144	4 339	11 047	7	126
HARRISON	111	3 562	9 480	2	27
HASKELL	18	415	947	9	171
HAYS	10	246	304	2	61
HENDERSON	290	11 536	24 342	9	543
HIDALGO	28	646	1 409	23	324
HILL	111	3 452	5 442	1	65
HOOD	23	434	685	2	80
HOPKINS	323	12 625	30 171	3	425
HOUSTON	240	8 284	20 539	9	235
HUNT	178	4 683	7 106	1	20
JACK	4	52	45	-	-
JACKSON	43	1 036	2 939	5	164
JASPER	28	684	1 485	-	-
JEFFERSON	11	377	537	1	10
JIM WELLS	39	1 580	3 161	10	588
JOHNSON	88	3 171	4 338	2	164
JONES	32	653	2 252	20	508
KARNES	64	1 396	2 766	-	-
KAUFMAN	147	9 257	16 738	4	753
KENDALL	11	442	1 236	4	118
KENT	3	80	215	3	80
KERR	4	76	85	-	-
KIMBLE	4	41	56	4	41
KINNEY	6	499	1 415	5	429
KLEBERG	4	107	113	-	-
KNOX	7	73	143	4	48
LAMAR	151	5 831	11 896	-	-
LAMPASAS	6	186	641	2	40
LAVACA	236	3 369	7 291	7	167
LEE	113	2 134	3 733	4	69
LEON	229	9 316	18 057	4	123
LIBERTY	42	1 797	7 569	3	78
LIMESTONE	100	3 143	4 908	1	6
LIVE OAK	56	2 771	5 340	4	130
LLANO	4	44	193	2	30
MCCULLOCH	9	197	440	7	102
MCLENNAN	58	2 090	3 941	10	754
MCMULLEN	16	833	1 250	2	56
MADISON	130	4 155	8 645	1	15
MARION	32	1 529	3 098	4	184
MASON	6	184	602	4	134

Class 1-5 Farms

Table 2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
COASTAL BERMUDA GRASS FOR HAY (TONS,DRY)--CON.					
MATAGORDA	46	2 985	6 125	5	515
MAVERICK	8	1 002	2 206	7	808
MEDINA	16	716	3 385	9	623
MENARD	3	168	222	3	168
MILAM	84	3 477	4 169	6	150
MILLS	9	277	301	5	89
MITCHELL	3	26	33	3	26
MONTAGUE	56	1 291	2 345	-	-
MONTGOMERY	83	2 183	5 121	5	80
MORRIS	30	1 748	4 821	-	-
NACOGDOCHES	154	3 984	9 524	3	140
NAVARRO	169	7 708	9 902	1	12
NEWTON	29	920	2 204	1	40
NOLAN	8	278	589	7	275
NUECES	25	1 704	2 833	1	60
ORANGE	3	21	59	-	-
PALO PINTO	11	251	683	-	-
PANOLA	81	2 139	4 676	1	8
PARKER	54	1 948	3 411	1	24
POLK	46	1 458	2 487	-	-
PRESIDIO	3	1 495	1 335	1	591
RAINS	47	1 535	3 242	-	-
RED RIVER	80	3 405	6 896	1	13
REEVES	3	44	107	3	44
REFUGIO	12	665	2 391	-	-
ROBERTSON	118	4 623	9 831	10	585
ROCKWALL	18	772	705	-	-
RUNNELS	19	693	1 910	9	281
RUSK	140	5 453	9 904	10	197
SABINE	18	389	983	-	-
SAN AUGUSTINE	24	788	1 239	-	-
SAN JACINTO	28	676	1 156	2	24
SAN PATRICIO	19	574	717	2	75
SAN SABA	7	211	687	7	203
SCURRY	7	87	146	4	50
SHELBY	84	1 890	4 036	-	-
SMITH	285	13 485	23 397	14	651
SOMERVELL	10	233	522	1	40
STARR	5	545	1 750	3	525
STERLING	5	1 040	1 186	2	40
SWISHER	3	412	621	3	412
TARRANT	59	3 739	6 836	2	10
TAYLOR	16	189	565	6	59
TITUS	125	3 817	10 173	4	118
TOM GREEN	14	370	1 283	9	201
TRAVIS	27	1 259	2 254	-	-
TRINITY	101	3 371	8 016	-	-
TYLER	37	645	2 810	1	8
UPSHUR	168	4 227	8 901	-	-
UVALDE	7	230	392	6	190
VAN ZANDT	405	12 347	25 274	8	87
VICTORIA	22	458	1 125	2	72
WALKER	98	2 632	5 917	-	-
WALLER	108	3 308	9 233	2	140
WASHINGTON	123	2 813	5 792	3	96
WHARTON	77	2 194	6 827	13	382
WICHITA	37	1 254	3 502	30	1 124
WILBARGER	12	219	228	3	44
WILLACY	3	18	39	-	-
WILLIAMSON	56	1 174	1 898	3	102
WILSON	59	2 117	4 394	13	856
WISE	60	1 945	4 042	4	187
WOOD	229	6 579	13 318	6	93
YOUNG	6	140	233	-	-
ZAVALA	4	201	518	4	201
ALL OTHER	66	2 675	5 697	48	1 835
TEXAS, TOTAL	11 201	380 971	783 476	777	32 687
WILD HAY (TONS,DRY)					
ANDERSON	18	519	630	-	-
ANGELINA	16	669	1 055	-	-
ARANSAS	3	254	1 282	1	14
AUSTIN	320	9 256	15 910	1	65
BANDERA	3	70	82	-	-
BASTROP	17	223	249	-	-
BEE	13	541	459	-	-
BELL	36	757	1 103	-	-
BEXAR	23	1 220	1 195	1	35
BOSQUE	20	1 436	1 795	-	-
BOWIE	85	3 330	4 636	-	-
BRAZORIA	84	4 011	7 428	4	68
BRAZOS	17	1 043	1 145	-	-
BROWN	9	393	362	-	-
BURLESON	51	1 671	2 159	-	-
CALDWELL	16	389	321	-	-
CALHOUN	13	194	197	-	-
CAMERON	4	311	138	1	12
CAMP	23	672	1 186	-	-
CARSON	4	270	506	2	20
CASS	46	1 797	2 304	-	-
CHAMBERS	17	1 359	2 952	2	35
CHEROKEE	39	1 905	1 767	1	30
CHILDRESS	4	69	102	2	63
COLEMAN	15	633	556	-	-
COLLIN	115	5 549	5 155	-	-
COLORADO	137	3 431	4 809	3	225
COMAL	12	485	693	1	12
COMANCHE	11	281	138	-	-
CONCHO	3	432	792	1	40
COOKE	71	2 142	3 188	-	-
CORYELL	14	642	449	-	-
DALLAS	47	3 067	2 801	-	-
DELTA	114	5 362	5 296	-	-
DENTON	46	2 948	2 644	-	-
DE WITT	64	1 834	2 296	-	-
EASTLAND	3	61	38	-	-
ELLIS	117	4 485	4 668	-	-
ERATH	17	671	457	-	-
FALLS	51	1 481	2 108	1	25
FANNIN	190	8 694	10 308	-	-
FAYETTE	295	4 881	7 177	-	-
FISHER	3	73	146	-	-
FORT BEND	181	5 142	8 289	1	10
FRANKLIN	34	1 166	1 543	-	-
FREESTONE	31	1 050	1 264	-	-
GALVESTON	12	1 392	1 590	-	-
GILLESPIE	3	112	160	2	52
GOLIAD	9	162	182	-	-
GONZALES	65	2 311	3 247	1	100
GRAY	13	1 250	1 908	1	10
GRAYSON	101	3 511	4 254	-	-
GREGG	13	975	1 118	-	-
GRIMES	87	2 974	4 331	-	-
GUADALUPE	24	880	1 163	-	-
HAMILTON	8	277	153	-	-
HARDIN	7	444	585	-	-
HARRIS	107	4 444	7 008	1	300
HARRISON	37	1 193	1 305	-	-
HARTLEY	3	519	866	-	-
HASKELL	5	194	218	1	8
HAYS	12	712	694	1	65
HEMPHILL	14	2 250	1 537	-	-
HENDERSON	35	1 246	1 908	2	60
HIDALGO	5	418	531	2	18
HILL	95	1 929	2 351	-	-
HOCKLEY	3	64	78	-	-
HOOD	9	733	771	1	50
HOPKINS	128	4 334	6 059	-	-
HOUSTON	37	1 020	1 153	-	-
HUNT	164	5 763	6 649	-	-
HUTCHINSON	8	1 950	2 049	1	145
JACK	6	86	105	-	-
JACKSON	45	1 204	1 910	-	-
JASPER	8	101	268	-	-
JEFFERSON	18	2 140	4 396	3	443
JOHNSON	39	1 599	1 022	-	-
JONES	9	522	389	-	-
KARNES	26	862	1 118	-	-
KAUFMAN	84	4 525	4 369	-	-
KENDALL	6	178	293	1	36
LAMAR	240	22 271	26 181	1	218
LAVACA	185	1 937	2 521	-	-
LEE	66	901	942	-	-
LEON	35	970	1 232	1	2
LIBERTY	31	1 592	2 344	1	6
LIMESTONE	39	1 479	1 613	-	-
LIPSCOMB	7	722	1 602	-	-
MCLENNAN	46	1 989	1 715	-	-
MADISON	23	866	1 045	-	-
MARION	6	355	317	1	25
MATAGORDA	67	2 937	4 882	1	100
MEDINA	8	219	235	1	30
MILAM	38	1 186	1 233	-	-
MILLS	4	80	138	-	-
MONTAGUE	16	1 972	906	-	-
MONTGOMERY	30	711	813	-	-
MORRIS	35	1 075	973	-	-
NACOGDOCHES	97	3 338	4 089	1	100
NAVARRO	78	3 029	3 036	-	-
NUECES	3	285	479	-	-
OCHILTREE	4	113	113	-	-
ORANGE	7	383	584	-	-
PALO PINTO	3	237	166	-	-
PANOLA	96	2 878	4 449	1	30

Class 1-5 Farms

Table 2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
WILD HAY (TONS, DRY)--CON.					
PARKER	7	311	302	-	-
PECOS	5	322	355	2	112
POLK	15	588	713	-	-
RAINS	33	1 130	1 683	2	2
RED RIVER	172	11 248	13 614	-	-
REFUGIO	8	304	393	-	-
ROBERTS	10	2 075	2 270	2	500
ROBERTSON	29	1 432	2 651	-	-
ROCKWALL	17	816	812	-	-
RUNNELS	3	73	127	-	-
RUSK	69	2 023	2 272	-	-
SABINE	14	301	548	-	-
SAN AUGUSTINE	15	229	266	-	-
SAN JACINTO	4	187	178	-	-
SAN SABA	3	233	435	-	-
SHELBY	97	1 563	2 538	-	-
SMITH	22	596	594	-	-
STEPHENS	4	102	73	-	-
SWISHER	3	226	193	2	220
TARRANT	26	1 910	2 145	-	-
TAYLOR	7	437	480	-	-
TITUS	77	2 692	4 452	-	-
TRAVIS	16	2 823	2 959	-	-
TRINITY	22	634	628	-	-
TYLER	5	114	326	-	-
UPSHUR	22	798	920	1	6
UVALDE	3	155	561	1	25
VAN ZANDT	49	1 843	2 427	2	36
VICTORIA	45	1 448	1 567	-	-
WALKER	32	1 574	2 189	1	2
WALLER	58	2 486	3 476	-	-
WASHINGTON	273	6 800	9 928	1	14
WHARTON	136	3 232	5 366	7	199
WHEELER	32	2 027	2 622	2	120
WICHITA	4	890	795	1	(D)
WILLIAMSON	23	362	404	1	70
WILSON	12	358	413	1	80
WISE	27	811	792	1	6
WOOD	39	649	719	2	8
YOUNG	3	85	64	-	-
ZAVALA	4	1 190	1 200	2	470
ALL OTHER	88	9 870	11 397	13	649
TEXAS, TOTAL	6 394	257 615	326 971	91	5 671
SWEETCLOVER SEED (POUNDS)					
BELL	6	179	79 000	-	-
COOKE	3	40	4 779	-	-
FAYETTE	6	34	9 400	-	-
GUADALUPE	5	71	17 950	-	-
HAYS	6	284	40 600	-	-
JOHNSON	3	44	12 135	-	-
KARNES	4	102	22 450	-	-
LAVACA	11	128	21 767	-	-
VICTORIA	3	11	1 800	-	-
WILSON	4	95	19 000	-	-
ALL OTHER	27	540	132 361	1	96
TEXAS, TOTAL	78	1 528	361 242	1	96
AUSTRIAN WINTER PEAS (POUNDS)					
RED RIVER	3	75	56 250	-	-
ALL OTHER	8	154	43 533	-	-
TEXAS, TOTAL	11	229	99 783	-	-
BAHIA SEED (POUNDS)					
BOWIE	5	132	14 500	-	-
CASS	9	237	21 060	-	-
CHEROKEE	3	130	8 600	-	-
HOUSTON	4	122	10 824	-	-
JASPER	4	99	16 440	-	-
RAINS	5	127	7 700	-	-
SMITH	4	86	9 500	-	-
WHARTON	3	115	17 490	1	45
WOOD	3	40	4 300	-	-
ALL OTHER	23	1 062	89 656	-	-
TEXAS, TOTAL	63	2 150	200 070	1	45
CRIMSON CLOVER SEED (POUNDS)					
CASS	5	96	6 400	-	-
CHEROKEE	6	190	19 100	-	-
GREGG	3	60	7 000	-	-
LEON	4	42	5 100	-	-
PANOLA	3	35	2 500	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
CRIMSON CLOVER SEED (POUNDS)--CON.					
VAN ZANDT	4	100	13 200	-	-
ALL OTHER	14	285	31 580	-	-
TEXAS, TOTAL	39	808	84 880	-	-
WHITE CLOVER SEED (POUNDS)					
CHAMBERS	3	185	6 850	-	-
FAYETTE	3	18	3 000	-	-
JOHNSON	3	33	4 415	-	-
LAVACA	3	33	4 975	-	-
ALL OTHER	17	957	144 130	2	39
TEXAS, TOTAL	29	1 226	163 370	2	39
FESCUE SEED : TALL (KY. 31 & ALTA) (POUNDS)					
FANNIN	3	43	5 600	-	-
GRAYSON	3	66	5 600	-	-
RED RIVER	3	130	13 200	-	-
ALL OTHER	12	768	106 301	-	-
TEXAS, TOTAL	21	1 007	130 701	-	-
REDTOP SEED (POUNDS)					
BEXAR	4	86	10 320	-	-
GONZALES	3	31	4 900	-	-
HIDALGO	4	775	93 100	3	30
LAVACA	3	5	1 654	-	-
MEDINA	3	229	39 480	-	-
MILAM	4	14	2 040	-	-
PARMER	3	197	47 748	2	117
TRAVIS	4	10	1 200	-	-
WILLIAMSON	3	5	600	-	-
ALL OTHER	29	970	171 014	6	258
TEXAS, TOTAL	60	2 322	372 056	11	405
RYEGRASS SEED (POUNDS)					
HARRIS	4	228	81 664	-	-
HOUSTON	3	270	55 520	-	-
PARMER	3	71	21 300	3	71
ALL OTHER	57	2 248	469 161	8	67
TEXAS, TOTAL	67	2 817	627 645	11	138
SUDAN GRASS SEED (POUNDS)					
HALE	6	368	305 335	6	368
LYNN	3	204	100 072	3	204
PARMER	4	372	551 160	4	372
ALL OTHER	23	1 403	2 328 740	6	823
TEXAS, TOTAL	36	2 347	3 285 307	19	1 767
HAIRY VETCH SEED (POUNDS)					
COLLIN	3	123	32 755	-	-
DELTA	9	245	53 400	-	-
EASTLAND	5	158	15 500	2	80
ERATH	4	82	13 091	-	-
HOUSTON	10	504	82 840	-	-
HUNT	19	453	83 790	-	-
KAUFMAN	30	1 816	226 197	-	-
MCLENNAN	3	344	71 739	-	-
ROCKWALL	6	977	99 400	-	-
VAN ZANDT	3	70	9 000	-	-
ALL OTHER	40	1 978	353 969	3	43
TEXAS, TOTAL	132	6 750	1 041 681	5	123
VETCH SEED, OTHER THAN HAIRY (POUNDS)					
KAUFMAN	5	80	16 364	-	-
MONTAGUE	3	131	58 600	-	-
ALL OTHER	9	176	24 659	-	-
TEXAS, TOTAL	17	387	99 623	-	-
WHEATGRASS SEED (POUNDS)					
ALL OTHER	19	286	19 498	3	45
TEXAS, TOTAL	19	286	19 498	3	45

Class 1-5 Farms

Table 2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
BLACKBERRIES, AND DEWBERRIES (POUNDS)					
BASTROP	5	10	9 109	-	-
BRAZOS	3	3	1 635	1	(Z)
CALLAHAN	4	2	2 694	1	(Z)
DENTON	3	(Z)	440	2	(Z)
EASTLAND	3	(Z)	540	-	-
HOOD	3	2	700	-	-
JACK	3	1	1 320	-	-
MONTAGUE	3	3	1 728	-	-
PARKER	4	11	17 716	-	-
ROBERTSON	3	1	325	-	-
SMITH	28	1 182	1 947 089	1	12
ALL OTHER	79	143	236 410	11	19
TEXAS, TOTAL	141	1 358	2 219 706	16	31
ROOT CROPS FOR FEED					
FOARD	3	350	-	-	-
HASKELL	4	619	-	-	-
LAVACA	4	54	-	-	-
PARMER	3	201	-	3	201
ALL OTHER	23	1 211	-	5	167
TEXAS, TOTAL	37	2 435	-	8	368
SORGHUMS FOR SIRUP					
GILLESPIE	4	16	-	-	-
LAVACA	5	5	-	-	-
ALL OTHER	17	256	-	3	134
TEXAS, TOTAL	26	277	-	3	134
SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
BAILEY	3	68	-	2	18
CASTRO	12	623	-	12	623
CROSBY	6	121	-	5	117
FLOYD	9	558	-	8	540
HALE	20	977	-	19	906
LAMAR	6	331	-	-	-
LAMB	11	807	-	10	249
LUBBOCK	5	372	-	4	347
PARMER	8	263	-	8	263
SWISHER	5	396	-	5	396
ALL OTHER	15	722	-	4	66
TEXAS, TOTAL	100	5 238	-	77	3 525
CASTOR BEANS					
BAILEY	35	2 253	-	35	2 241
CASTRO	37	2 217	-	37	2 217
FLOYD	12	833	-	12	833
GAINES	52	12 838	-	47	11 009
HALE	80	5 370	-	80	5 370
KNOX	4	53	-	3	50
LAMB	62	4 084	-	61	3 692
LUBBOCK	3	165	-	2	85
PARMER	18	761	-	18	618
SAN PATRICIO	3	42	-	3	42
SWISHER	30	2 057	-	30	2 057
TERRY	4	987	-	2	712
YOAKUM	15	3 142	-	14	2 697
ALL OTHER	9	822	-	8	437
TEXAS, TOTAL	364	35 624	-	352	32 060
COWPEAS HOGGED, GRAZED OR CUT FOR SILAGE					
ALL OTHER	12	205	-	1	30
TEXAS, TOTAL	12	205	-	1	30
GUAR					
COCHRAN	4	2 327	-	3	1 862
COLLINGSWORTH	22	1 060	-	-	-
COTTLE	31	3 449	-	-	-
DAWSON	7	606	-	-	-
FOARD	54	5 975	-	2	68
GAINES	13	963	-	6	244
HALL	3	153	-	1	70
HARDEMAN	73	8 136	-	6	337
HASKELL	109	11 578	-	12	609
JONES	4	224	-	1	4
KING	4	341	-	-	-
KNOX	65	5 121	-	20	1 038
NUECES	3	264	-	-	-
STONEWALL	5	154	-	-	-
TERRY	5	417	-	-	-
WICHITA	3	133	-	-	-
WILBARGER	193	17 056	-	2	21
ALL OTHER	23	813	-	5	146
TEXAS, TOTAL	621	58 770	-	58	4 399
SOYBEANS PLOWED UNDER					
CASTRO	4	100	-	4	100
FLOYD	3	172	-	3	172
HALE	6	217	-	4	157
LAMB	4	63	-	4	63
LIBERTY	3	135	-	-	-
ALL OTHER	6	167	-	4	56
TEXAS, TOTAL	26	854	-	19	548
SUNFLOWER SEED					
CALHOUN	3	100	-	-	-
MILAM	3	58	-	-	-
WILLIAMSON	4	93	-	-	-
ALL OTHER	11	462	-	2	35
TEXAS, TOTAL	21	713	-	2	35
VETCH OR PEAS ALONE OR MIXED					
ALL OTHER	23	738	-	3	61
TEXAS, TOTAL	23	738	-	3	61

Class 1-5 Farms

Table 3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
MIXED GRAINS (BUSHELS)									
ATASCOSA	4	323	13 253	-	-	1	50	4	-
AUSTIN	3	52	1 214	-	-	3	52	3	2
BEE	7	1 504	59 632	-	-	3	999	11	150
BELL	3	162	5 635	-	-	2	160	21	-
BOSQUE	4	109	1 382	-	-	3	29	3	-
CALLAHAN	4	236	11 984	-	-	-	-	-	-
CAMERON	8	1 776	49 595	8	1 776	3	507	32	-
COLLINGSWORTH	4	278	5 230	-	-	3	96	6	3
COOKE	8	554	24 710	-	-	6	411	12	8
CORYELL	6	237	7 138	-	-	1	45	-	5
DELTA	6	137	3 122	-	-	5	124	16	6
DENTON	6	232	7 316	-	-	4	208	11	9
DE WITT	4	149	6 067	-	-	-	-	-	-
DUVAL	3	134	4 106	-	-	1	69	3	-
EASTLAND	4	115	633	-	-	2	18	2	-

Class 1-5 Farms

Table 3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
MIXED GRAINS (BUSHELS)--CON.									
ELLIS	4	31	660	-	-	-	-	-	-
FALLS	6	362	8 765	-	-	3	261	8	18
FANNIN	5	44	1 113	-	-	3	30	3	-
FAYETTE	3	23	720	-	-	1	7	1	-
FORT BEND	4	143	3 666	-	-	3	123	6	6
GILLESPIE	8	436	12 686	-	-	2	70	5	-
GRAYSON	5	160	3 030	-	-	2	61	9	-
GUADALUPE	5	238	6 570	-	-	3	201	8	-
HALL	3	201	1 930	-	-	-	-	-	-
HAMILTON	3	23	743	1	7	2	13	1	-
HASKELL	5	325	7 760	-	-	-	-	-	-
HIDALGO	5	560	24 964	5	560	4	546	51	2
HILL	9	706	9 570	-	-	3	117	6	2
HOCKLEY	8	1 306	52 178	5	555	2	182	-	8
HUNT	6	265	11 584	-	-	4	133	8	3
JIM WELLS	4	1 332	11 991	-	-	-	-	-	-
JOHNSON	6	317	10 514	-	-	3	127	12	-
JONES	7	875	28 125	-	-	1	25	-	2
KARNES	9	550	17 669	-	-	4	220	19	-
KAUFMAN	6	447	9 180	-	-	3	352	23	11
KNOX	5	555	8 320	1	32	2	263	-	4
LAMB	7	780	25 287	3	444	4	430	40	40
LUBBOCK	5	558	39 718	2	260	1	114	-	6
MCLENNAN	4	271	7 370	-	-	4	271	20	-
MARTIN	3	355	17 500	1	25	1	25	2	-
MATAGORDA	5	207	6 818	-	-	2	73	8	-
MEDINA	10	760	37 442	-	-	5	439	31	10
MILAM	3	136	5 050	-	-	2	106	6	11
MILLS	3	78	1 700	-	-	1	20	2	-
MONTAGUE	3	524	12 052	-	-	-	-	-	-
MOTLEY	3	203	4 700	-	-	-	-	-	-
NUECES	3	199	10 634	-	-	-	-	-	-
OCHILTREE	3	380	5 182	-	-	-	-	-	-
PARMER	6	964	56 680	6	964	6	964	74	98
RUNNELS	8	650	29 308	-	-	-	-	-	-
TAYLOR	8	574	17 820	-	-	2	230	-	12
TOM GREEN	3	231	5 768	-	-	-	-	-	-
WASHINGTON	3	79	670	-	-	-	-	-	-
WHARTON	9	638	22 018	-	-	9	586	96	29
WILLIAMSON	7	258	12 497	-	-	7	250	24	5
WILSON	5	168	2 997	-	-	2	51	4	-
ALL OTHER	103	9 293	270 785	13	1 030	45	3 033	173	119
TEXAS, TOTAL	394	32 203	1 024 751	45	5 653	173	12 091	764	569
FLAXSEED (BUSHELS)									
ATASCOSA	42	4 177	57 314	1	42	21	1 127	61	-
BEE	114	15 528	182 895	-	-	54	6 559	310	134
BEXAR	35	1 806	24 523	-	-	13	773	23	19
CALHOUN	3	228	2 975	-	-	-	-	-	-
COMAL	3	196	3 848	-	-	3	196	3	21
DE WITT	20	1 212	12 724	-	-	8	428	14	27
DUVAL	7	694	6 525	-	-	-	-	-	-
GOLIAD	5	538	3 964	-	-	2	120	-	10
GUADALUPE	22	706	13 508	-	-	16	465	11	36
HIDALGO	17	944	18 913	16	554	5	205	-	13
JACKSON	5	303	2 838	-	-	3	235	13	-
JIM WELLS	119	15 825	193 540	-	-	15	1 379	72	8
KARNES	256	26 104	314 521	-	-	84	7 751	444	23
LIVE OAK	85	9 569	117 044	1	6	14	935	47	26
NUECES	39	4 101	41 703	-	-	8	480	49	4
REFUGIO	8	733	8 090	-	-	4	240	21	-
SAN PATRICIO	12	724	9 666	-	-	5	214	15	4
WILSON	80	4 153	57 740	1	50	45	2 722	209	5
ALL OTHER	10	1 328	20 262	-	-	2	396	117	-
TEXAS, TOTAL	882	88 869	1 092 593	19	652	302	24 225	1 409	330
PROSO MILLET									
COOKE	5	78	864	-	-	2	18	1	-
ELLIS	3	35	1 050	-	-	-	-	-	-
HALE	3	207	4 000	3	207	3	207	-	14
HIDALGO	3	318	12 053	3	318	3	318	20	15
LUBBOCK	3	197	6 086	3	197	1	40	-	3
ALL OTHER	25	1 650	47 158	3	590	7	750	64	41
TEXAS, TOTAL	42	2 485	71 211	12	1 312	16	1 333	85	73
EMMER AND SPELT (BUSHELS)									
BLANCO	3	22	144	-	-	-	-	-	-
BOSQUE	8	247	4 625	-	-	4	86	4	-
COLEMAN	6	288	5 690	-	-	-	-	-	-
CORYELL	3	100	1 900	-	-	3	100	6	-
GILLESPIE	14	244	3 900	-	-	6	77	7	-

Table 3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
EMMER AND SPELT (BUSHELS)--CON.									
HAMILTON	6	95	2 075	-	-	1	20	1	-
KENDALL	7	157	3 847	-	-	2	51	9	-
MILLS	8	163	2 524	-	-	3	67	3	2
ALL OTHER	13	354	6 360	-	-	3	63	5	-
TEXAS, TOTAL	68	1 670	31 065	-	-	22	464	35	2
RICE (100 LB. BAGS)									
AUSTIN	13	4 725	194 382	13	4 725	13	4 725	1 085	46
BRAZORIA	136	51 989	1 756 279	136	51 989	136	52 629	11 858	20
CALHOUN	20	6 922	309 839	20	6 922	20	6 922	1 900	-
CHAMBERS	163	62 052	2 094 627	163	62 052	163	62 095	13 079	-
COLORADO	127	48 576	2 098 387	127	48 576	127	48 576	11 872	-
FORT BEND	52	24 746	938 177	52	24 746	52	24 746	5 538	454
GALVESTON	21	14 133	448 926	21	14 133	21	14 133	3 138	46
HARDIN	6	1 369	43 686	6	1 369	6	1 369	323	-
HARRIS	92	36 980	1 404 911	92	36 980	92	36 980	9 332	288
JACKSON	101	36 222	1 605 115	101	36 222	101	36 222	10 713	8
JEFFERSON	201	73 111	2 397 546	201	73 111	201	73 081	16 070	-
LAVACA	15	6 454	265 753	15	6 454	15	6 454	1 921	11
LIBERTY	119	46 755	1 650 918	119	46 755	119	46 530	9 633	22
MATAGORDA	162	53 500	2 505 031	162	53 500	162	53 500	12 584	17
ORANGE	11	3 746	116 010	11	3 746	11	3 746	684	-
VICTORIA	18	7 784	364 569	18	7 784	18	7 784	2 176	-
WALLER	26	13 263	570 635	26	13 263	26	13 243	3 639	116
WHARTON	204	81 005	3 652 944	204	81 005	204	80 955	21 457	294
ALL OTHER	17	3 375	122 775	17	3 375	17	3 375	538	155
TEXAS, TOTAL	1 504	576 707	22 540 510	1 504	576 707	1 504	577 065	137 540	1 477
SAFFLOWER (POUNDS)									
ALL OTHER	13	588	563 077	-	-	4	190	10	3
TEXAS, TOTAL	13	588	563 077	-	-	4	190	10	3
DRY FIELD AND SEED BEANS (100 LB. BAGS)									
DAWSON	7	547	5 197	2	165	-	-	-	-
FRIO	3	140	1 050	-	-	1	40	3	-
GAINES	5	658	7 116	5	658	5	644	52	5
LAMB	7	497	2 631	7	497	1	40	4	-
TERRY	3	387	2 570	1	87	-	-	-	-
WILSON	3	106	1 266	1	50	-	-	-	-
ALL OTHER	28	1 049	11 878	11	535	7	432	39	28
TEXAS, TOTAL	56	3 384	31 708	27	1 992	14	1 156	98	33
DRY LIMA BEANS (100 LB. BAGS)									
ALL OTHER	13	333	3 224	3	28	6	31	11	1
TEXAS, TOTAL	13	333	3 224	3	28	6	31	11	1
DRY FIELD AND SEED PEAS (POUNDS)									
ANDERSON	6	157	50 330	-	-	3	92	12	-
ATASCOSA	18	935	784 976	5	110	17	898	92	11
BAILEY	6	309	100 060	2	180	1	20	2	-
CAMP	3	706	1 052 000	-	-	2	6	1	-
CASS	3	10	3 700	-	-	1	3	1	-
COCHRAN	5	117	54 700	4	97	2	24	-	8
CROSBY	5	672	318 000	5	422	2	270	10	6
DAWSON	26	2 617	1 505 873	3	71	1	30	-	1
FRANKLIN	3	16	6 400	-	-	2	10	1	-
FRIO	9	340	195 709	2	100	3	160	15	-
GAINES	8	1 302	897 600	3	470	4	460	63	2
HENDERSON	6	460	186 166	-	-	2	130	13	-
HIDALGO	3	416	129 600	-	-	1	70	15	-
HOCKLEY	4	158	55 110	1	98	1	98	10	-
HOUSTON	8	111	126 880	-	-	5	104	10	-
LAMB	39	2 511	1 900 001	35	2 289	23	1 414	104	23
LA SALLE	3	385	270 126	-	-	2	135	14	-
NACOGDOCHES	6	13	14 600	-	-	4	10	1	-
RAINS	4	174	72 000	-	-	4	165	16	-
SHELBY	3	42	50 400	-	-	-	-	-	-
SMITH	3	12	14 400	-	-	-	-	-	-
TITUS	4	144	57 500	-	-	2	80	11	-
VAN ZANDT	6	149	46 500	-	-	6	154	10	-
WILSON	21	878	886 938	1	5	17	802	49	-
ALL OTHER	62	1 689	851 797	5	65	20	401	18	10
TEXAS, TOTAL	264	14 323	9 631 366	66	3 907	125	5 536	468	61

Class 1-5 Farms

Table 3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
COWPEAS FOR DRY PEAS (BUSHELS)									
ATASCOSA	16	886	8 585	3	121	12	824	126	-
BAILEY	3	137	960	1	14	-	-	-	-
CASS	3	210	3 050	-	-	-	-	-	-
CROSBY	5	313	3 669	5	313	2	205	6	4
DAWSON	15	1 714	12 214	-	-	-	-	-	-
FRIO	9	470	6 092	-	-	8	345	24	-
GAINES	13	1 428	8 800	2	150	2	120	-	3
HENDERSON	4	506	2 711	-	-	3	461	42	-
LAMB	14	877	8 883	12	804	8	494	18	17
LYNN	4	104	692	-	-	-	-	-	-
MARTIN	5	315	2 250	-	-	-	-	-	-
MEDINA	4	255	3 291	-	-	2	170	15	-
TERRY	4	536	2 637	2	217	2	326	49	-
VAN ZANDT	3	200	910	-	-	3	200	21	-
WILBARGER	3	78	846	-	-	-	-	-	-
WILSON	12	664	10 548	-	-	9	505	14	8
YOAKUM	4	197	1 009	2	2	1	5	1	-
ALL OTHER	44	1 648	10 515	7	287	19	507	31	20
TEXAS, TOTAL	165	10 538	87 662	34	1 908	71	4 162	347	52
MUNGBEANS FOR BEANS (POUNDS)									
BAILEY	3	280	137 000	2	140	2	62	7	-
FOARD	5	371	85 450	-	-	1	48	-	4
HARDEMAN	7	489	202 600	-	-	-	-	-	-
WICHITA	3	251	123 750	1	14	-	-	-	-
WILBARGER	68	3 019	1 259 228	2	82	8	170	6	1
ALL OTHER	12	652	222 202	4	155	6	198	15	1
TEXAS, TOTAL	98	5 062	2 030 230	9	391	17	478	28	6
SUGAR BEETS FOR SUGAR (TONS)									
BAILEY	8	790	14 626	8	790	8	790	69	64
CASTRO	75	7 025	146 006	74	6 970	75	7 070	887	638
DALLAM	8	1 092	11 866	8	1 092	8	1 092	66	275
DEAF SMITH	124	13 533	270 300	124	13 533	124	13 688	1 844	976
DELTA	3	67	1 005	-	-	3	67	8	-
HALE	7	1 084	21 086	7	1 084	7	1 084	62	114
HARTLEY	15	1 540	20 023	15	1 540	15	1 540	184	92
MOORE	12	1 825	34 648	12	1 825	12	1 825	88	128
PARMER	81	7 898	149 087	80	7 868	81	7 878	1 338	589
RANDALL	18	1 456	25 684	15	1 193	18	1 456	194	162
SHERMAN	3	800	13 932	3	800	3	800	165	60
ALL OTHER	38	2 288	43 971	13	878	38	2 323	261	80
TEXAS, TOTAL	392	39 398	752 234	359	37 573	392	39 613	5 166	3 178
POPCORN (POUNDS, EAR CORN)									
GUADALUPE	4	86	97 900	-	-	4	86	5	-
ALL OTHER	7	64	105 373	3	10	2	6	1	1
TEXAS, TOTAL	11	150	203 273	3	10	6	92	6	1
BROOMCORN (TONS OF BRUSH)									
BEE	42	2 236	388	-	-	3	130	10	-
CALDWELL	4	459	113	-	-	2	80	9	-
FRIO	3	253	57	-	-	3	300	14	-
GOLIAD	6	235	23	1	1	3	105	3	4
GUADALUPE	6	202	39	-	-	-	-	-	-
HAYS	5	131	34	-	-	3	52	14	-
KARNES	48	1 767	316	-	-	5	191	8	-
LA SALLE	10	1 458	247	1	65	7	1 278	105	-
LIVE OAK	41	1 215	207	-	-	4	110	7	-
MEDINA	46	4 583	1 012	2	41	17	2 320	77	53
SAN PATRICIO	3	55	22	-	-	1	19	2	-
WILLIAMSON	3	52	5	-	-	-	-	-	-
ALL OTHER	24	1 572	283	2	242	5	185	14	-
TEXAS, TOTAL	241	14 218	2 746	6	349	53	4 770	263	57
SWEETPOTATOES (BUSHELS)									
ATASCOSA	3	6	756	-	-	2	6	1	-
AUSTIN	10	1	90	-	-	-	-	-	-
BASTROP	11	25	3 510	1	10	4	23	6	-
BEXAR	3	6	505	1	2	2	5	1	-
BROWN	3	-	24	-	-	-	-	-	-
BURLESON	5	1	82	-	-	-	-	-	-
CALLAHAN	3	1	86	-	-	2	1	(Z)	-
CAMP	8	250	28 060	-	-	8	250	99	-
CASS	11	13	3 046	-	-	6	10	5	-
CHEROKEE	7	104	17 373	4	51	5	101	80	-

Class 1-5 Farms

Table 3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
SWEETPOTATOES (BUSHELS)--CON.									
COLORADO	4	2	150	-	-	2	1	1	-
COMANCHE	7	6	344	-	-	6	6	2	-
EASTLAND	7	3	495	2	1	2	(Z)	(Z)	-
ERATH	4	2	106	-	-	3	2	1	-
FAYETTE	11	5	380	-	-	1	4	1	-
FRANKLIN	4	20	1 370	-	-	2	20	4	-
GILLESPIE	3	18	736	-	-	2	18	4	-
GONZALES	4	10	1 100	-	-	1	4	(Z)	-
GRIMES	5	53	2 635	-	-	2	52	52	-
HARRIS	24	104	14 250	8	19	22	100	31	-
HENDERSON	9	141	14 792	-	-	9	141	29	-
HOPKINS	9	84	14 824	2	20	6	84	24	-
JASPER	4	3	325	-	-	2	1	(Z)	-
LAVACA	6	(Z)	48	-	-	-	-	-	-
LEE	7	4	383	-	-	3	4	1	-
MILAM	5	13	1 157	-	-	3	13	3	-
MONTAGUE	10	47	5 670	-	-	8	40	10	-
MORRIS	4	192	55 657	2	92	4	192	140	-
NACOGDOCHES	5	5	566	-	-	5	5	4	-
NEWTON	3	3	250	-	-	1	1	(Z)	-
PANOLA	5	1	58	-	-	1	1	(Z)	-
RAINS	14	332	33 985	-	-	13	332	99	-
ROBERTSON	3	3	172	-	-	-	-	-	-
RUSK	3	5	160	-	-	3	5	5	-
SHELBY	8	3	460	-	-	1	1	(Z)	-
SMITH	6	152	13 120	1	10	4	152	116	-
TITUS	4	32	3 200	2	2	4	32	6	-
UPSHUR	8	358	35 423	-	-	4	352	90	-
VAN ZANDT	86	2 525	238 030	4	84	84	2 520	690	-
WALLER	4	-	37	-	-	-	-	-	-
WASHINGTON	14	1	141	-	-	-	-	-	-
WHARTON	3	2	390	2	2	2	1	(Z)	-
WOOD	26	1 182	162 980	5	160	23	1 159	308	-
ALL OTHER	63	236	24 956	8	13	25	226	89	(Z)
TEXAS, TOTAL	446	5 954	681 882	42	466	277	5 865	1 902	-

Class 1-5 Farms

Table 4. Vegetables: 1969

			Irrigated					Irrigated	
	Farms reporting	Acres harvested	Farms reporting	Acres		Farms reporting	Acres harvested	Farms reporting	Acres
DRY ONIONS					LETTUCE AND ROMAINE--CON.				
BEXAR	8	151	6	116	MEDINA	3	11	3	9
CAMERON	31	1 295	31	1 295	STARR	6	1 227	6	1 227
CASS	5	31	-	-	ZAVALA	10	619	10	619
CASTRO	16	444	16	444	ALL OTHER	32	365	13	360
COLLIN	10	53	2	(Z)	TEXAS, TOTAL	179	6 445	149	6 418
CROSBY	13	347	13	347					
CULBERSON	3	137	3	137					
DEAF SMITH	29	893	29	893					
DIMMIT	9	1 400	9	1 400					
ELLIS	3	(Z)	-	-	ASPARAGUS				
EL PASO	10	272	10	263					
FAYETTE	4	(Z)	-	-	BEXAR	4	14	3	10
FLOYD	19	478	19	478	ZAVALA	3	55	2	50
FORT BEND	3	(Z)	-	-	ALL OTHER	11	69	5	66
HALE	5	176	5	176	TEXAS, TOTAL	18	138	10	126
HIDALGO	105	10 843	105	10 843					
LUBBOCK	9	258	9	258					
MAVERICK	4	492	4	492					
MONTAGUE	4	2	-	-	CANTALOUPS, PERSIANS AND MUSKMELONS				
PECOS	6	295	6	295					
PRESIDIO	8	392	8	392	ANDERSON	8	19	-	-
SAN PATRICIO	5	555	4	529	ATASCOSA	20	209	7	82
STARR	6	1 490	6	1 490	BASTROP	9	22	-	-
UVALDE	7	284	7	284	BEXAR	3	3	-	-
WEBB	10	878	10	878	BRAZORIA	4	2	2	2
WHARTON	3	14	-	-	CALDWELL	3	6	-	-
WILLACY	9	431	7	330	CAMERON	11	658	10	638
ZAPATA	4	610	4	610	CASS	9	14	-	-
ZAVALA	14	799	14	799	CHEROKEE	8	22	-	-
ALL OTHER	69	1 565	24	1 511	COLLIN	37	589	1	50
TEXAS, TOTAL	431	24 585	351	24 260	COMANCHE	25	137	4	35
					COOKE	3	7	1	4
LETTUCE AND ROMAINE					CROSBY	3	37	2	25
					DIMMIT	4	175	4	175
					DONLEY	3	3	2	3
ATASCOSA	6	24	3	4	EASTLAND	5	3	2	2
BEXAR	10	111	10	111	EL PASO	5	21	5	21
CAMERON	12	443	12	443	ERATH	3	6	1	(Z)
CASTRO	10	197	10	197	FAYETTE	5	1	-	-
DEAF SMITH	32	1 060	32	1 060	FLOYD	9	196	9	196
DIMMIT	4	137	4	137	FRIO	27	1 584	16	1 148
ELLIS	5	3	1	3	GAINES	3	6	2	1
EL PASO	8	250	8	250	GALVESTON	3	5	2	3
FAYETTE	4	(Z)	-	-	GLASSCOCK	3	41	2	40
HIDALGO	37	1 998	37	1 998	HARDEMAN	3	55	3	55

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
CANTALOUPS, PERSIANS AND MUSTMELONS--CON.				
HARRIS	7	8	1	4
HENDERSON	10	51	-	-
HIDALGO	84	7 284	82	7 215
HOPKINS	5	10	2	6
HUNT	3	42	-	-
JOHNSON	4	7	1	1
KNOX	8	368	8	313
LA SALLE	3	305	2	180
LEE	3	8	-	-
LEON	4	3	-	-
LUBBOCK	11	34	10	28
MATAGORDA	5	8	-	-
MAVERICK	3	147	3	147
MILAM	11	72	-	-
MONTAGUE	11	65	1	2
NACOGDOCHES	5	9	-	-
PANOLA	3	1	-	-
PARKER	22	160	-	-
PECOS	6	1 300	6	1 300
PRESIDIO	8	460	8	460
RAINS	4	14	-	-
REEVES	8	839	7	759
ROBERTSON	5	14	2	6
SAN PATRICIO	3	7	-	-
SHELBY	6	8	-	-
SMITH	4	14	-	-
STARR	17	2 686	16	2 683
STEPHENS	3	1	2	1
TARRANT	8	109	4	85
TOM GREEN	3	90	3	80
UVALDE	5	294	5	294
VAN ZANDT	12	43	-	-
WEBB	12	1 281	11	1 281
WHARTON	5	9	2	8
WILBARGER	9	26	2	10
WILLACY	3	63	2	60
WILSON	5	27	1	5
WISE	14	78	-	-
YOAKUM	3	170	3	130
ZAPATA	5	655	5	655
ZAVALA	15	566	15	566
ALL OTHER	107	1 247	29	704
TEXAS, TOTAL	688	22 404	308	19 463
SWEET PEPPERS EXCEPT PIMIENTOS				
ATASCOSA	7	58	3	20
BAILEY	5	101	5	101
BEXAR	14	216	13	213
BRAZORIA	3	2	3	2
CAMERON	14	451	14	451
CASS	3	11	-	-
CHEROKEE	8	17	6	17
CROSBY	12	214	12	214
FLOYD	13	354	13	354
GILLESPIE	5	10	5	10
HALE	5	434	4	434
HARRIS	24	121	8	4
HENDERSON	3	91	-	-
HIDALGO	58	3 797	58	3 782
LUBBOCK	4	14	4	14
MEDINA	3	55	3	55
PARKER	3	(Z)	-	-
RED RIVER	4	7	-	-
STARR	5	301	5	301
VAN ZANDT	4	21	3	19
WHARTON	3	5	2	5
WOOD	4	8	-	-
ZAVALA	4	75	4	75
ALL OTHER	58	626	31	588
TEXAS, TOTAL	266	6 989	196	6 659
GREEN PEAS				
ANDERSON	11	205	-	-
ANGELINA	4	17	2	3
ATASCOSA	18	241	5	25
BEXAR	5	29	3	7
CASS	13	50	-	-
CHEROKEE	8	33	-	-
COLLIN	3	15	-	-
COMANCHE	3	3	-	-
DAWSON	16	650	4	60
ELLIS	3	5	-	-
ERATH	4	20	1	(Z)
FALLS	3	9	-	-
FAYETTE	6	1	-	-
FREESTONE	5	52	-	-
FRIO	4	343	3	334
GREEN PEAS--CON.				
GAINES	6	179	3	3
GONZALES	3	6	-	-
GRAYSON	3	10	-	-
GRIMES	4	5	-	-
HARRIS	26	86	6	12
HARRISON	3	3	-	-
HENDERSON	18	927	1	30
HIDALGO	6	176	2	21
HOPKINS	4	26	1	2
HOUSTON	8	159	1	(Z)
JOHNSON	3	5	-	-
LEON	9	171	-	-
LUBBOCK	4	44	4	44
MIDLAND	3	16	2	6
MILAM	3	11	-	-
MONTAGUE	8	12	-	-
NACOGDOCHES	8	46	-	-
PANOLA	4	2	-	-
PARKER	4	12	-	-
ROBERTSON	4	12	2	10
RUSK	11	108	1	3
SCURRY	4	2	2	1
SHELBY	11	187	1	50
SMITH	6	30	-	-
TARRANT	6	18	1	5
TITUS	3	13	2	10
TYLER	5	20	-	-
UPSHUR	6	123	-	-
VAN ZANDT	18	254	-	-
WILLACY	6	348	3	175
WOOD	5	9	-	-
ALL OTHER	108	504	24	103
TEXAS, TOTAL	426	5 197	74	904
CABBAGE				
ATASCOSA	3	8	2	8
BEXAR	22	750	20	725
CAMERON	66	2 060	65	2 038
DEAF SMITH	5	140	5	140
DIMMIT	5	960	5	960
ELLIS	4	(Z)	-	-
EL PASO	3	35	3	35
FAYETTE	5	1	-	-
FORT BEND	3	2	-	-
FRIO	6	388	6	388
GALVESTON	3	8	3	8
HARRIS	23	46	7	9
HIDALGO	83	6 047	82	5 985
LUBBOCK	3	98	3	98
MEDINA	5	53	5	53
PARKER	3	2	-	-
STARR	3	320	3	320
UVALDE	9	549	9	549
VAN ZANDT	4	46	-	-
WASHINGTON	3	1	-	-
WHARTON	13	108	3	3
WILLACY	13	394	11	382
ZAVALA	16	980	16	980
ALL OTHER	66	1 960	37	1 897
TEXAS, TOTAL	369	14 956	285	14 578
SQUASH				
ANDERSON	4	13	-	-
ANGELINA	4	8	2	1
ATASCOSA	51	748	27	460
AUSTIN	4	2	1	2
BELL	3	1	2	(Z)
BEXAR	17	95	15	88
BRAZORIA	5	5	3	3
CAMERON	37	614	32	514
CAMP	7	65	-	-
CASS	7	6	-	-
CHEROKEE	13	21	4	11
COLLIN	3	6	2	(Z)
DALLAS	3	8	3	8
ELLIS	5	3	-	-
EL PASO	5	17	5	17
FAYETTE	6	1	-	-
FORT BEND	4	2	-	-
FRIO	7	161	4	56
GILLESPIE	13	51	8	25
GONZALES	3	6	1	4
GUADALUPE	3	(Z)	-	-
HARRIS	54	141	17	53
HENDERSON	10	10	-	-
HIDALGO	19	742	18	552
HOOD	3	2	-	-

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
SQUASH--CON.				
HOPKINS	5	9	3	7
JOHNSON	3	10	-	-
KENDALL	5	17	3	13
KLEBERG	8	78	2	22
LUBBOCK	6	8	6	8
MCLENNAN	3	2	-	-
MEDINA	12	57	10	50
MONTAGUE	9	34	-	-
NACOGDOCHES	3	1	-	-
PANOLA	5	3	-	-
PARKER	8	11	-	-
RED RIVER	3	13	-	-
RUSK	3	11	-	-
SAN PATRICIO	4	9	-	-
SMITH	7	95	-	-
TARRANT	19	151	9	108
UPSHUR	5	43	-	-
VAN ZANDT	17	85	3	5
WALKER	3	1	-	-
WHARTON	5	12	2	10
WICHITA	4	3	3	3
WILLACY	4	76	2	64
WILSON	6	72	2	50
WOOD	10	22	-	-
ZAVALA	4	52	4	52
ALL OTHER	101	220	36	107
TEXAS, TOTAL	552	3 823	229	2 293
GREEN LIMA BEANS				
HARRIS	3	(Z)	1	(Z)
LUBBOCK	3	5	3	5
ALL OTHER	44	62	8	8
TEXAS, TOTAL	50	67	12	13
BEETS				
BEXAR	4	310	4	310
CAMERON	11	356	10	352
DALLAS	3	9	3	9
HARRIS	5	10	1	1
HIDALGO	33	1 267	33	1 267
TARRANT	4	37	2	35
ALL OTHER	21	940	11	776
TEXAS, TOTAL	81	2 929	64	2 750
BLACKEYES AND OTHER GREEN COWPEAS				
ATASCOSA	18	284	4	60
BEXAR	6	12	2	(Z)
CAMP	3	131	-	-
COMANCHE	3	3	-	-
COTTLE	4	14	-	-
DAWSON	8	833	-	-
EL PASO	3	2	3	2
FRIO	8	535	-	-
GAINES	6	2 087	2	2
GONZALES	3	8	2	2
HARRIS	3	9	-	-
HARRISON	3	66	-	-
HENDERSON	6	219	-	-
HIDALGO	12	326	7	119
HOPKINS	3	7	-	-
HOUSTON	3	310	-	-
JOHNSON	3	6	-	-
LA SALLE	3	176	-	-
LUBBOCK	11	30	10	25
MEDINA	3	19	2	15
PARKER	3	4	-	-
SMITH	3	170	-	-
TAYLOR	3	6	1	2
TERRY	6	47	1	21
VAN ZANDT	4	12	-	-
WHARTON	4	20	2	10
WILLACY	3	246	2	136
WILSON	5	157	-	-
ALL OTHER	91	736	26	182
TEXAS, TOTAL	234	6 475	64	576
BROCCOLI				
CAMERON	7	96	7	96
GALVESTON	3	3	2	2
HIDALGO	34	1 008	34	1 008
WHARTON	3	1	-	-
WILLACY	4	125	3	105
ALL OTHER	4	29	3	27
TEXAS, TOTAL	55	1 262	49	1 238
CARROTS				
BEXAR	11	558	10	550
CAMERON	80	3 793	78	3 721
CASTRO	32	1 380	32	1 380
DEAF SMITH	32	954	32	936
DIMMIT	3	460	3	460
HALE	8	279	8	279
HIDALGO	179	12 049	176	11 817
LAMB	6	130	6	130
LUBBOCK	3	53	3	53
MEDINA	9	211	9	211
PARMER	7	149	7	149
PECOS	3	97	3	97
UVALDE	17	1 505	17	1 505
ZAVALA	12	676	12	676
ALL OTHER	15	1 050	10	1 009
TEXAS, TOTAL	417	23 344	406	22 973
CAULIFLOWER				
BEXAR	4	77	4	77
HIDALGO	3	145	3	145
ALL OTHER	7	338	4	332
TEXAS, TOTAL	14	560	11	554
EGGPLANT				
ATASCOSA	6	38	4	18
BEXAR	5	39	5	39
CHEROKEE	5	13	4	12
HARRIS	23	40	10	11
HIDALGO	4	148	4	148
VAN ZANDT	3	4	-	-
ALL OTHER	15	41	8	21
TEXAS, TOTAL	61	323	35	249
ESCAROLE, ENDIVE, AND CHICORY				
BEXAR	4	20	4	20
CAMERON	5	41	5	41
HIDALGO	6	68	6	68
ALL OTHER	2	41	1	30
TEXAS, TOTAL	17	170	16	159
HONEYDEW MELONS				
HIDALGO	6	643	6	643
STARR	3	1 002	3	1 002
ALL OTHER	8	336	6	333
TEXAS, TOTAL	17	1 981	15	1 978
HOT PEPPERS				
ATASCOSA	5	31	4	26
BEXAR	3	10	3	10
CHEROKEE	6	9	5	8
EL PASO	7	169	7	169
HIDALGO	7	198	7	198
ALL OTHER	24	201	15	188
TEXAS, TOTAL	52	618	41	599
MUSTARD GREENS				
ATASCOSA	4	20	3	15
BEXAR	7	376	7	376
DALLAS	8	32	8	19
GALVESTON	6	95	6	95
HARRIS	63	520	20	106
HIDALGO	16	715	14	705
MEDINA	4	26	3	22
TARRANT	10	144	8	94
VAN ZANDT	5	26	-	-
WHARTON	3	1	1	1
ALL OTHER	38	275	17	205
TEXAS, TOTAL	164	2 230	87	1 638
PUMPKINS				
VAN ZANDT	3	26	-	-
ALL OTHER	19	210	10	92
TEXAS, TOTAL	22	236	10	92

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
RADISHES				
ALL OTHER	21	43	11	28
TEXAS, TOTAL	21	43	11	28
SHALLOTS AND GREEN ONIONS				
BEXAR	15	193	13	187
CAMERON	15	109	15	109
COLLIN	3	5	-	-
DALLAS	4	7	4	7
HARRIS	10	27	5	15
HIDALGO	24	284	24	284
MEDINA	5	128	5	128
SMITH	4	60	-	-
TARRANT	5	22	4	21
ALL OTHER	25	496	16	428
TEXAS, TOTAL	110	1 331	86	1 179
SPINACH				
BEXAR	3	113	2	83
DALLAS	5	34	5	28
FRIO	8	653	7	481
GALVESTON	3	6	3	6
HIDALGO	9	633	7	620
SPINACH--CON.				
TARRANT	6	39	5	38
VAN ZANDT	3	31	-	-
WILLACY	3	66	-	-
ZAVALA	8	3 583	8	3 583
ALL OTHER	16	763	9	755
TEXAS, TOTAL	64	5 921	46	5 594
TURNIPS				
ATASCOSA	11	100	4	43
BEXAR	6	88	6	88
CAMERON	16	164	14	135
DALLAS	8	16	5	13
DEAF SMITH	5	62	5	62
GALVESTON	3	10	1	2
HARRIS	35	130	6	12
HIDALGO	27	508	25	502
SMITH	3	21	-	-
TARRANT	13	147	11	130
VAN ZANDT	9	31	-	-
WHARTON	3	4	1	4
WILLACY	5	92	2	24
ALL OTHER	42	170	15	119
TEXAS, TOTAL	186	1 543	95	1 134

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
APRICOTS (TONS)									
BASTROP	3	1	30	3	9	3	21	-	-
BORDEN	4	4	150	2	34	4	116	4	3
COLLIN	3	(Z)	10	2	2	3	8	-	-
COLLINGSWORTH	3	(Z)	26	2	12	2	14	1	(Z)
COMANCHE	11	21	1 656	6	25	6	1 631	1	3
DAWSON	3	1	10	-	-	3	10	-	-
DENTON	3	(Z)	28	3	22	2	6	1	(Z)
EASTLAND	8	1	193	4	123	8	70	6	1
ERATH	5	1	33	5	16	4	17	3	(Z)
GILLESPIE	7	4	209	3	34	6	175	1	1
JOHNSON	4	1	41	3	22	3	19	2	(Z)
JONES	3	1	49	1	10	3	39	3	1
LAMPASAS	3	3	146	2	71	2	75	1	2
LYNN	3	(Z)	6	2	4	1	2	1	1
MARTIN	4	1	53	3	26	4	27	2	1
MASON	3	(Z)	17	2	4	2	13	2	(Z)
MITCHELL	4	1	35	-	-	4	35	3	(Z)
PARKER	4	3	119	2	25	4	94	3	2
SCHLEICHER	3	1	63	2	24	3	39	2	(Z)
SCURRY	3	7	282	1	30	3	252	2	2
STEPHENS	3	1	27	3	8	3	19	2	1
YOUNG	3	2	91	2	27	2	64	2	2
ALL OTHER	89	31	1 242	47	330	74	912	35	17
TEXAS, TOTAL	179	85	4 516	100	858	149	3 658	77	37
FIGS (POUNDS, FRESH)									
BELL	3	(Z)	17	-	-	3	17	3	65
BRAZORIA	6	129	11 593	1	390	6	11 203	5	355 040
HIDALGO	4	1	68	2	4	4	64	2	1 600
MARTIN	3	(Z)	19	2	8	3	11	3	55
PARKER	7	4	324	-	-	7	324	6	1 757
WILBARGER	3	(Z)	18	1	3	3	15	-	-
ALL OTHER	89	89	7 934	27	225	78	7 709	56	105 883
TEXAS, TOTAL	115	223	19 973	33	630	104	19 343	75	464 400
VALENCIA ORANGES (FIELD BOXES)									
CAMERON	92	859	83 688	12	9 084	87	74 604	82	90 183
DIMMIT	6	3	281	-	-	6	281	3	445
HIDALGO	695	9 220	822 724	71	71 721	682	751 003	629	1 164 482
WILLACY	23	353	38 201	6	566	23	37 635	20	29 378
ALL OTHER	23	117	10 473	6	1 089	20	9 384	16	20 159
TEXAS, TOTAL	839	10 552	955 367	95	82 460	818	872 907	750	1 304 647
NAVEL ORANGES (FIELD BOXES)									
CAMERON	90	487	43 727	17	4 881	88	38 846	74	47 892
DIMMIT	10	19	1 790	2	114	9	1 676	7	1 436
HIDALGO	316	1 674	157 931	54	19 871	302	138 060	273	222 565
WILLACY	14	101	8 440	1	15	14	8 425	13	7 547
ZAVALA	3	2	154	3	154	-	-	-	-

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
NAVEL ORANGES (FIELD BOXES)--CON.									
ALL OTHER	7	8	600	4	439	4	161	3	91
TEXAS, TOTAL	440	2 291	212 642	81	25 474	417	187 168	370	279 531
TEMPLE ORANGES (FIELD BOXES)									
CAMERON	10	39	3 332	7	604	10	2 728	10	13 053
HIDALGO	58	231	17 996	19	1 074	58	16 922	47	27 192
ALL OTHER	2	1	70	-	-	2	70	2	100
TEXAS, TOTAL	70	271	21 398	26	1 678	70	19 720	59	40 345
OTHER ORANGES (FIELD BOXES)									
CAMERON	82	625	56 636	10	6 296	77	50 340	71	76 268
DIMMIT	9	41	3 595	3	125	8	3 470	7	2 043
HIDALGO	726	10 049	934 129	89	89 762	706	844 367	641	1 325 772
WILLACY	32	437	39 547	4	636	30	38 911	27	39 876
ZAVALA	3	2	109	2	71	1	38	1	100
ALL OTHER	19	220	21 182	6	1 860	18	19 322	16	13 776
TEXAS, TOTAL	871	11 374	1 055 198	114	98 750	840	956 448	763	1 457 835
TANGERINES & MANDARINS (FIELD BOXES)									
CAMERON	14	32	2 358	8	1 164	12	1 194	10	1 393
DIMMIT	7	18	1 762	2	94	7	1 668	5	1 081
HIDALGO	59	184	18 630	17	2 432	57	16 198	50	20 360
WILLACY	5	11	1 043	2	8	5	1 035	5	174
ALL OTHER	6	5	483	4	474	2	9	2	14
TEXAS, TOTAL	91	250	24 276	33	4 172	83	20 104	72	23 022
TANGELOS (FIELD BOXES)									
CAMERON	20	75	7 012	7	1 121	18	5 891	16	10 481
DIMMIT	3	1	61	1	3	2	58	-	-
HIDALGO	46	116	11 594	6	1 602	45	9 992	39	12 393
WILLACY	5	10	1 092	-	-	5	1 092	2	86
ZAVALA	3	3	154	3	154	-	-	-	-
TEXAS, TOTAL	77	205	19 913	17	2 880	70	17 033	57	22 960
GRAPEFRUIT (FIELD BOXES)									
CAMERON	191	4 705	417 821	37	53 228	182	364 593	166	958 873
DIMMIT	10	4	359	4	88	8	271	6	253
FRIO	3	1	205	3	205	-	-	-	-
HIDALGO	908	21 936	1 978 692	219	312 890	877	1 665 802	810	4 424 984
WILLACY	35	770	74 324	8	4 688	33	69 636	29	137 651
ZAVALA	4	43	2 707	4	2 257	1	450	-	-
ALL OTHER	24	206	20 244	4	1 610	23	18 634	20	32 823
TEXAS, TOTAL	1 175	27 665	2 494 352	279	374 966	1 124	2 119 386	1 031	5 554 584
LEMONS (FIELD BOXES)									
CAMERON	6	21	2 473	3	252	6	2 221	6	2 661
HIDALGO	21	92	7 887	3	5	21	7 882	14	9 668
ALL OTHER	5	1	19	2	4	3	15	2	10
TEXAS, TOTAL	32	114	10 379	8	261	30	10 118	22	12 339
LIMES (POUNDS)									
HIDALGO	7	1	66	4	54	5	12	2	140
ALL OTHER	4	(Z)	32	2	18	2	14	3	230
TEXAS, TOTAL	11	1	98	6	72	7	26	5	370
WALNUTS, ENGLISH OR PERSIANS (TONS)									
CALLAHAN	3	(Z)	18	-	-	3	18	-	-
COMANCHE	5	17	367	4	210	4	157	3	1
LAVACA	3	1	52	2	24	3	28	-	-
ALL OTHER	40	338	7 639	30	4 457	28	3 182	16	12
TEXAS, TOTAL	51	356	8 076	36	4 691	38	3 385	19	13
PECANS, IMPROVED (POUNDS)									
ATASCOSA	11	94	1 423	5	923	10	500	8	1 737
AUSTIN	12	106	1 705	2	1 000	11	705	-	-
BANDERA	7	108	1 128	4	173	7	955	4	205
BASTROP	20	221	2 754	7	1 184	18	1 570	10	9 971
BAYLOR	3	10	191	2	170	2	21	2	102

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
PECANS IMPROVED (POUNDS)--CON.									
BELL	27	289	3 627	13	563	22	3 064	6	58 971
BEXAR	25	346	7 366	14	4 240	22	3 126	18	27 878
BLANCO	5	12	108	1	18	4	90	-	-
BORDEN	5	7	115	1	6	4	109	3	230
BOSQUE	12	138	1 970	3	185	9	1 785	4	13 100
BOWIE	15	451	8 728	9	813	13	7 915	10	184 155
BRAZORIA	16	360	3 563	4	813	14	2 750	1	200
BRAZOS	3	21	330	-	-	3	330	1	900
BROWN	24	783	21 196	5	10 670	23	10 526	14	18 990
BURLESON	13	114	1 822	3	159	12	1 663	1	500
BURNET	11	253	5 396	1	250	11	5 146	8	11 624
CALDWELL	17	223	3 178	6	1 242	17	1 936	6	3 101
CALLAHAN	13	236	4 572	4	267	13	4 305	8	27 064
CASS	4	65	580	2	115	4	465	3	2 050
CASTRO	3	110	4 464	2	3 340	3	1 124	-	-
CHEROKEE	8	67	943	5	416	6	527	1	9 644
CLAY	15	663	6 073	5	735	14	5 338	12	127 016
COLEMAN	10	103	1 312	3	213	8	1 099	5	9 470
COLLIN	11	168	3 894	6	1 020	9	2 874	4	1 600
COLLINGSWORTH	3	4	72	2	40	1	32	1	297
COLORADO	15	87	922	5	112	12	810	3	30
COMAL	6	9	104	1	14	6	90	4	149
COMANCHE	60	1 050	17 323	14	2 387	59	14 936	41	113 947
CONCHO	7	19	340	1	20	7	320	7	3 054
COOKE	14	195	4 285	8	1 464	14	2 821	7	33 962
CORYELL	18	95	2 595	4	173	18	2 422	8	23 156
CROSBY	3	26	390	2	115	2	275	2	1 200
CULBERSON	4	17	636	3	500	3	136	3	950
DALLAS	7	311	11 906	6	11 300	4	606	1	500
DAWSON	4	21	320	3	152	2	168	-	-
DEAF SMITH	3	75	2 484	1	375	3	2 109	1	89
DELTA	10	114	1 432	1	30	10	1 402	5	38 716
DENTON	13	501	6 363	7	394	7	5 969	6	3 940
DE WITT	6	98	1 545	4	850	5	695	3	11 010
EASTLAND	51	1 078	15 889	24	1 999	46	13 890	36	132 905
EDWARDS	5	64	1 056	2	625	5	431	4	1 610
ELLIS	30	242	4 401	8	1 684	28	2 717	7	38 096
EL PASO	26	1 160	53 785	17	35 749	19	18 036	16	192 826
ERATH	35	430	6 751	10	1 148	31	5 603	16	18 210
FALLS	12	447	8 154	5	2 058	12	6 096	4	33 455
FANNIN	21	581	9 429	13	1 165	18	8 264	16	175 372
FAYETTE	31	295	5 059	4	331	31	4 728	19	63 633
FISHER	10	174	1 979	3	310	8	1 669	7	7 000
FLOYD	4	40	1 377	2	453	4	924	4	22 906
FORT BEND	13	506	8 379	3	2 434	12	5 945	1	1 071
FRIO	6	22	487	2	75	6	412	4	600
GAINES	5	121	3 093	4	2 534	4	559	3	4 300
GILLESPIE	36	145	2 981	22	992	31	1 989	18	4 739
GONZALES	22	401	7 630	11	1 553	16	6 077	6	44 141
GRAY	4	1	28	2	14	2	14	2	300
GRAYSON	19	300	4 476	11	1 194	17	3 282	15	30 000
GRIMES	8	109	1 278	5	902	7	376	3	13 067
GUADALUPE	29	448	7 516	9	884	28	6 632	8	35 492
HALE	5	152	6 076	3	2 262	4	3 814	1	7 000
HAMILTON	17	164	3 539	3	589	15	2 950	6	5 610
HARDEMAN	3	4	64	2	40	3	24	3	145
HARDIN	3	106	1 520	-	-	3	1 520	1	6 000
HARRIS	15	247	3 239	3	90	15	3 149	3	628
HARRISON	5	50	613	3	160	5	453	3	1 300
HAYS	5	81	1 530	4	960	3	570	3	3 528
HENDERSON	10	173	4 368	1	2 800	10	1 568	6	1 480
HIDALGO	8	15	228	4	50	8	178	5	1 210
HILL	8	44	538	5	180	6	358	4	1 333
HOCKLEY	3	36	466	3	466	-	-	-	-
HOOD	12	3 461	120 078	5	31 033	12	89 045	7	1 831 509
HOWARD	4	22	748	4	186	2	562	2	301
HUNT	6	317	5 954	2	2 000	4	3 954	3	48 653
JACK	6	178	2 040	4	1 060	6	980	6	28 800
JASPER	8	258	2 982	-	-	8	2 982	5	15 631
JOHNSON	19	202	3 112	4	44	19	3 068	4	3 917
JONES	6	80	759	3	120	6	639	5	2 615
KARNES	6	8	135	5	77	5	58	1	500
KAUFMAN	11	919	18 005	1	6	11	17 999	6	160 806
KENDALL	3	23	290	-	-	3	290	2	120
KERR	14	77	1 388	9	620	11	768	5	4 023
KIMBLE	8	245	2 853	5	926	8	1 927	5	32 100
KNOX	10	27	433	6	337	6	96	6	1 765
LAMAR	19	315	4 991	8	573	18	4 418	17	113 050
LAMB	6	93	1 750	4	890	6	860	2	36
LAMPASAS	18	226	9 404	3	3 070	16	6 334	7	14 340
LAVACA	16	118	2 533	6	474	13	2 059	3	3 091
LEE	8	42	645	1	30	8	615	1	150
LEON	4	37	308	1	25	4	283	2	510
LIBERTY	4	27	191	-	-	4	191	1	150
LIMESTONE	5	174	3 279	2	250	5	3 029	3	4 673
LLANO	5	97	2 275	3	1 035	4	1 240	2	1 200
LUBBOCK	9	134	2 124	7	1 232	8	892	6	2 023
LYNN	4	6	142	3	140	1	2	-	-
MCCULLOCH	3	10	204	1	10	3	194	3	500
MCLENNAN	11	197	4 487	9	1 210	11	3 277	4	14 475

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
PECANS IMPROVED (POUNDS)--CON.									
MARTIN	8	53	1 183	7	677	5	506	5	4 700
MASON	11	63	1 138	6	169	9	969	7	18 310
MATAGORDA	11	112	1 565	1	25	10	1 540	1	1 071
MAVERICK	6	842	17 767	4	17 014	2	753	1	16 000
MEDINA	21	448	8 644	13	2 294	19	6 350	15	113 838
MENARD	17	144	2 485	10	414	15	2 071	14	54 507
MILAM	21	468	8 136	5	100	20	8 036	7	138 570
MILLS	20	585	12 573	3	6 148	20	6 425	11	50 750
MONTAGUE	11	104	1 481	5	183	11	1 298	9	16 675
NACOGDOCHES	3	4	82	2	21	2	61	1	1 400
NAVARRO	19	381	6 614	6	1 065	18	5 549	10	47 819
NOLAN	3	25	375	-	-	3	375	3	4 250
PALO PINTO	12	344	5 926	4	3 150	10	2 776	3	11 800
PARKER	37	470	7 277	15	1 760	32	5 517	21	13 425
PECOS	5	314	12 991	4	12 146	2	845	1	400
RED RIVER	5	44	409	2	150	4	259	4	7 680
REEVES	3	33	660	1	80	3	580	2	2 250
ROBERTSON	12	293	4 669	2	550	12	4 119	7	14 150
RUNNELS	8	8	198	3	21	8	177	7	1 810
SAN AUGUSTINE	5	88	1 076	2	250	5	826	3	510
SAN SABA	69	2 645	53 258	19	13 633	66	39 625	46	574 826
SCHLEICHER	4	50	1 139	2	8	4	1 131	4	16 100
SCURRY	5	12	172	1	150	4	22	4	180
SMITH	10	261	3 134	3	600	9	2 534	7	5 960
SOMERVELL	7	157	2 459	-	-	7	2 459	5	23 367
STEPHENS	14	143	2 323	4	1 117	12	1 206	6	2 730
TARRANT	14	296	7 395	8	2 325	11	5 070	7	26 980
TAYLOR	5	48	800	2	46	5	7754	4	3 627
TERRY	6	158	5 724	2	2 440	5	3 284	1	20 000
TOM GREEN	13	55	1 033	1	10	13	1 023	12	26 151
TRAVIS	8	110	2 023	2	155	8	1 868	3	33 568
TYLER	5	10	204	1	50	4	154	3	1 030
UVALDE	8	54	1 076	5	587	7	489	4	635
VAN ZANDT	3	1	16	-	-	3	16	2	60
VICTORIA	7	60	700	3	110	7	590	1	1 071
WALLER	8	225	2 827	4	963	7	1 864	3	1 950
WASHINGTON	10	69	928	3	140	9	788	5	10 665
WHARTON	21	651	11 090	7	4 133	19	6 957	7	25 535
WICHITA	9	64	788	2	115	9	673	7	4 800
WILBARGER	11	59	1 173	6	914	8	259	6	5 875
WILLIAMSON	33	285	4 691	3	15	32	4 676	10	29 734
WILSON	22	160	1 653	13	682	16	971	7	2 828
WISE	15	110	1 637	2	40	15	1 597	9	4 760
WOOD	6	38	707	-	-	6	707	5	902
YOAKUM	3	1	39	2	20	2	19	2	157
YOUNG	8	134	1 972	7	1 634	5	338	5	3 570
ALL OTHER	82	1 682	33 910	44	17 364	63	16 546	35	53 894
TEXAS, TOTAL	1 781	34 860	732 314	694	248 958	1 577	483 356	895	5 273 273
PECANS, WILD & SEEDLING (POUNDS)									
ARCHER	4	36	700	2	62	4	638	4	870
ATASCOSA	6	53	875	4	75	6	800	5	20 840
AUSTIN	49	583	13 177	31	7 135	48	6 042	15	8 952
BANDERA	14	258	5 010	6	221	13	4 789	10	17 652
BASTROP	47	1 341	17 178	22	2 393	45	14 785	27	77 668
BELL	50	1 221	22 022	22	7 666	49	14 356	13	149 042
BEXAR	27	849	16 738	17	4 580	27	12 158	21	37 737
BLANCO	14	142	2 297	4	294	14	2 003	4	15 400
BOSQUE	35	413	9 669	12	1 045	35	8 624	6	4 700
BOWIE	21	755	9 137	6	223	21	8 914	19	162 331
BRAZORIA	21	415	8 777	9	2 231	21	6 546	11	11 545
BRAZOS	4	210	2 480	1	350	4	2 130	1	50
BROWN	28	573	8 716	10	2 370	25	6 346	10	22 850
BURLESON	15	137	3 291	12	725	15	2 566	2	6 300
BURNET	22	410	6 605	3	68	22	6 537	15	36 816
CALDWELL	22	770	10 545	14	3 251	21	7 294	5	25 816
CALLAHAN	7	27	464	1	200	6	264	3	1 700
CASS	3	55	595	-	-	3	595	3	18 300
CHAMBERS	3	102	1 117	-	-	3	1 117	1	5 600
CHEROKEE	3	7	100	2	50	3	50	-	-
CLAY	21	928	18 949	9	3 663	19	15 286	14	160 216
COLEMAN	14	218	3 033	2	115	14	2 918	10	16 684
COLLIN	15	123	2 024	7	561	14	1 463	10	10 413
COLORADO	36	628	14 410	25	7 536	34	6 874	10	7 570
COMAL	8	55	1 679	7	721	8	958	3	653
COMANCHE	117	2 856	43 032	38	3 628	114	39 404	54	155 029
CONCHO	11	208	3 480	4	390	11	3 090	10	28 053
COOKE	43	605	11 312	31	1 949	42	9 363	28	151 569
CORYELL	38	605	10 584	18	2 300	38	8 284	8	8 930
DALLAS	15	389	5 569	10	4 364	15	1 205	9	6 680
DAWSON	3	60	950	2	100	3	850	-	-
DELTA	6	27	452	2	110	6	342	5	5 550
DENTON	26	717	11 256	19	4 299	23	6 957	13	28 125
DE WITT	37	1 396	45 779	27	14 187	36	31 592	15	111 163
EASTLAND	33	798	12 924	11	2 657	32	10 267	22	139 320

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
PECANS, WILD & SEEDLING (POUNDS)--CON.									
EDWARDS	6	160	4 195	3	1 450	6	2 745	5	7 518
ELLIS	30	279	5 570	10	1 555	30	4 015	8	34 210
EL PASO	5	17	852	2	550	4	302	4	2 475
ERATH	42	406	5 917	14	1 469	40	4 448	16	17 655
FALLS	20	426	7 276	8	1 392	20	5 884	8	10 064
FANNIN	35	400	8 021	14	1 050	32	6 971	31	71 887
FAYETTE	60	920	13 089	36	5 235	57	7 854	22	24 005
FISHER	3	17	249	-	-	3	249	3	700
FORT BEND	27	973	13 930	15	7 380	27	6 550	3	480
FREESTONE	3	112	885	2	660	2	225	-	-
GILLESPIE	56	796	12 416	18	1 257	55	11 159	27	132 036
GONZALES	89	2 836	55 171	42	3 621	87	51 550	30	134 266
GRAYSON	36	665	9 736	18	2 248	35	7 488	29	106 281
GRIMES	11	196	3 250	3	950	10	2 300	2	1 125
GUADALUPE	51	1 688	31 593	25	8 775	49	22 818	18	172 644
HALE	3	63	1 277	2	470	2	807	1	21 560
HAMILTON	48	859	15 244	16	1 516	48	13 728	21	22 396
HARRIS	8	340	5 108	-	-	8	5 108	6	25 666
HAYS	11	129	2 135	6	656	11	1 479	2	1 150
HIDALGO	5	6	152	3	29	5	123	3	630
HILL	15	129	1 944	8	500	14	1 444	3	4 017
HOOD	30	824	11 532	5	340	29	11 192	9	40 503
HUNT	12	282	4 054	7	2 090	12	1 964	9	21 114
IRION	4	40	605	1	65	4	540	1	1 000
JACK	19	576	6 850	15	1 958	19	4 892	17	39 538
JACKSON	17	420	10 036	14	6 240	17	3 796	7	9 760
JOHNSON	10	92	1 712	3	179	10	1 533	2	5 358
KARNES	9	31	453	6	143	7	310	1	200
KAUFMAN	8	103	1 787	4	78	8	1 709	4	1 514
KENDALL	11	92	1 270	7	435	10	835	4	2 580
KERR	17	216	3 006	10	656	16	2 350	5	983
KIMBLE	30	952	17 025	21	3 445	30	13 580	15	31 481
LAMAR	18	449	6 728	11	3 404	17	3 324	17	89 331
LAMPASAS	38	832	13 281	12	580	38	12 701	13	37 904
LAVACA	73	1 112	16 267	40	4 804	71	11 463	28	24 187
LEE	25	411	7 693	12	990	24	6 703	14	9 745
LEON	6	20	415	1	70	6	345	1	100
LIBERTY	6	366	4 386	-	-	6	4 386	6	22 288
LIMESTONE	9	235	3 331	6	1 790	9	1 541	2	350
LLANO	9	176	1 850	2	145	8	1 705	1	1 000
MCCULLOCH	8	178	2 460	3	650	8	1 810	6	6 816
MCLENNAN	19	317	5 483	9	1 250	18	4 233	3	13 692
MADISON	8	828	13 650	1	20	8	13 630	6	83 975
MASON	15	252	6 206	4	1 253	13	4 953	9	9 136
MATAGORDA	22	638	13 786	13	7 096	22	6 690	7	9 708
MEDINA	18	448	9 085	10	4 038	18	5 047	14	52 979
MENARD	29	559	14 743	17	4 869	29	9 874	16	15 313
MILAM	38	1 054	15 486	7	1 218	38	14 268	6	35 325
MILLS	36	750	11 871	5	500	36	11 371	16	32 470
MONTAGUE	40	2 111	37 404	33	12 851	39	24 553	33	182 080
NAVARRO	45	593	9 304	10	920	44	8 384	15	22 868
PALO PINTO	25	1 154	10 285	5	1 055	23	9 230	10	27 328
PANOLA	3	15	178	2	128	1	50	-	-
PARKER	42	1 207	21 266	12	5 660	42	15 606	28	32 345
REAL	13	339	6 055	6	370	13	5 685	7	11 000
RED RIVER	6	181	2 630	2	670	6	1 960	5	43 099
ROBERTSON	4	14	249	-	-	4	249	2	1 200
RUNNELS	10	123	1 722	4	154	10	1 568	7	1 186
RUSK	4	144	1 584	-	-	4	1 584	4	57 600
SAN SABA	97	4 486	67 794	24	5 220	93	62 574	67	642 560
SCHLEICHER	3	62	2 436	1	1 500	2	936	-	-
SOMERVELL	17	429	5 270	5	395	17	4 875	14	54 472
STEPHENS	15	189	4 309	6	263	15	4 046	9	17 660
SUTTON	4	33	480	-	-	4	480	4	7 500
TARRANT	16	320	6 311	10	3 152	16	3 159	13	8 410
TAYLOR	5	48	955	3	68	5	887	4	14 368
THROCKMORTON	3	139	2 625	-	-	3	2 625	3	20 500
TOM GREEN	10	77	1 234	3	145	10	1 089	8	4 905
TRAVIS	21	605	9 419	8	2 920	21	6 499	9	101 899
UVALDE	13	434	4 923	4	318	12	4 605	7	96 885
VICTORIA	14	563	8 281	5	2 455	14	5 826	6	11 135
WALKER	3	172	1 892	-	-	3	1 892	3	54 000
WALLER	29	706	15 331	18	7 746	29	7 585	5	2 500
WASHINGTON	34	340	3 700	14	398	34	3 302	13	13 876
WHARTON	43	1 234	24 429	24	12 202	40	12 227	17	29 830
WICHITA	3	301	4 230	1	2 000	3	2 230	2	800
WILBARGER	4	8	149	3	89	4	60	1	435
WILLIAMSON	46	806	13 495	18	2 645	46	10 850	9	73 275
WILSON	25	355	7 972	17	1 270	25	6 702	12	14 823
WISE	66	1 289	18 578	21	1 678	66	16 900	46	164 678
WOOD	3	12	245	1	50	3	195	2	575
YOUNG	13	214	4 384	3	314	13	4 070	12	25 035
ALL OTHER	79	1 587	26 914	28	5 569	72	21 345	43	128 698
TEXAS, TOTAL	2 684	61 930	1 054 020	1 172	240 793	2 606	813 227	1 287	4 710 764

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
ANDERSON	1	-	-	28	14	-	7	17	165	238	26	16
ANDREWS	6	-	12	-	-	-	1	2	13	28	10	2
ANGELINA	1	-	-	-	4	-	12	5	72	85	10	10
ARANSAS	9	-	1	-	-	-	-	-	-	11	3	1
ARCHER	47	-	-	-	-	-	1	56	91	115	16	1
ARMSTRONG	62	-	2	-	-	-	-	1	123	35	22	4
ATASCOSA	51	-	2	146	36	1	5	13	183	260	57	4
AUSTIN	24	-	98	5	2	1	14	19	404	213	62	5
BAILEY	253	-	121	3	6	-	2	6	67	11	131	6
BANDERA	1	-	-	-	-	-	3	3	45	136	2	3
BASTROP	11	-	11	15	1	1	7	5	165	327	33	2
BAYLOR	106	-	12	5	-	-	2	4	141	40	62	-
BEE	160	-	9	14	2	-	5	5	77	144	31	2
BELL	271	-	109	2	-	6	17	15	294	175	196	14
BEXAR	182	-	2	28	35	3	13	87	262	185	65	40
BLANCO	3	-	-	-	-	-	16	7	57	182	3	2
BORDEN	-	-	67	-	-	-	-	-	25	61	9	-
BOSQUE	13	-	2	7	-	1	16	11	347	224	37	3
BOWIE	14	-	25	-	1	2	35	25	196	146	30	19
BRAZORIA	130	-	63	-	2	3	12	15	95	237	30	26
BRAZOS	1	-	23	-	-	-	15	30	96	206	9	6
BREWSTER	-	-	-	-	-	-	-	-	3	86	-	5
BRISCOE	98	-	47	-	-	-	2	-	107	44	41	1
BROOKS	3	-	-	-	8	-	4	16	10	48	8	-
BROWN	27	-	-	80	2	3	8	20	213	251	20	8
BURLESON	6	-	69	3	5	-	15	12	150	214	19	2
BURNET	5	-	-	-	-	-	6	-	125	316	3	1
CALDWELL	66	-	16	2	4	-	21	1	125	210	23	4
CALHOUN	139	-	14	-	-	-	-	-	20	36	19	-
CALLAHAN	11	-	-	46	1	5	6	5	144	177	27	4
CAMERON	68	-	525	3	60	133	2	9	48	19	100	32
CAMP	-	-	-	2	6	10	19	18	63	48	11	-
CARSON	204	-	-	-	-	-	-	-	133	30	16	5
CASS	3	-	2	2	9	6	39	6	135	136	11	16
CASTRO	403	-	13	17	2	-	1	17	128	16	91	1
CHAMBERS	169	-	-	-	-	-	-	1	17	39	5	2
CHEROKEE	1	-	-	4	26	4	43	35	167	238	24	27
CHILDRESS	45	-	169	-	1	-	1	-	88	50	60	2
CLAY	61	-	10	2	-	5	-	41	163	272	40	4
COCHRAN	109	-	169	1	-	-	-	1	42	11	48	2
COKE	3	-	8	-	-	-	2	1	48	163	-	-
COLEMAN	46	-	29	-	-	-	4	15	339	233	71	1
COLLIN	285	-	102	1	18	3	5	38	297	88	162	22
COLLINGSWORTH	10	-	144	6	-	-	1	1	170	78	101	1
COLORADO	131	-	36	3	1	-	21	31	223	207	26	4
COMAL	31	-	-	-	-	-	8	5	89	144	13	6
COMANCHE	4	-	1	492	1	11	7	46	205	186	24	3
CONCHO	31	-	67	-	1	-	6	-	144	118	48	1
COOKE	67	-	2	9	-	4	4	113	317	170	107	11
CORYELL	46	-	12	1	-	1	10	7	321	244	54	3
COTTLE	20	-	120	17	-	-	-	-	53	31	51	2
CRANE	-	-	-	-	-	-	-	-	1	16	-	-
CROCKETT	-	-	-	-	-	-	-	-	5	149	-	-
CROSBY	151	-	323	2	4	-	2	2	32	20	71	1
CULBERSON	-	-	13	-	2	-	-	-	8	41	3	2
DALLAM	172	-	-	-	-	-	2	1	117	48	25	9
DALLAS	81	-	64	2	10	1	11	23	179	78	71	56
DAWSON	17	-	713	4	7	-	13	3	33	11	23	1
DEAF SMITH	268	-	7	38	11	-	-	3	190	44	109	5
DELTA	25	-	137	3	-	3	1	9	140	53	72	4
DENTON	149	-	23	32	-	-	16	63	423	164	99	29
DE WITT	29	-	5	5	1	2	19	50	268	335	45	1
DICKENS	17	-	154	1	-	-	16	1	114	47	37	1
DIMMIT	7	-	-	1	8	3	1	-	24	101	2	1
DONLEY	20	-	65	-	-	-	2	4	91	86	67	1
DUVAL	20	-	2	1	18	-	1	45	64	206	32	3
EASTLAND	2	-	-	306	-	8	7	14	139	223	23	3
ECTOR	1	-	5	-	1	-	1	-	13	28	4	3
EDWARDS	-	-	-	-	-	-	-	-	17	217	-	7
ELLIS	168	-	256	3	2	6	6	25	311	106	215	21
EL PASO	3	-	175	-	5	3	5	12	29	8	16	26
ERATH	5	-	-	158	-	1	20	169	218	333	33	8
FALLS	95	-	112	-	5	1	5	8	291	190	102	5
FANNIN	125	-	122	37	1	4	3	30	407	149	167	7
FAYETTE	42	-	15	6	-	4	53	143	438	248	90	9
FISHER	23	-	303	1	-	-	2	8	188	99	74	4
FLOYD	485	-	97	3	8	-	-	-	48	11	140	4
FOARD	97	-	9	18	-	-	-	-	90	15	53	1
FORT BEND	86	-	489	5	8	-	7	4	140	134	100	8
FRANKLIN	-	-	1	2	3	-	14	65	110	104	11	1
FREESTONE	2	-	1	-	5	3	13	3	128	306	10	4
FRIO	19	-	2	66	24	1	3	2	72	169	20	5
GAINES	66	-	343	18	2	-	4	-	50	30	88	-
GALVESTON	22	-	-	1	7	3	6	9	23	58	11	9
GARZA	5	-	190	-	-	-	1	-	35	51	8	1
GILLESPIE	20	-	2	3	1	19	30	8	209	388	23	5
GLASSCOCK	-	-	65	-	-	-	-	1	16	66	7	1
GOLIAD	11	-	-	-	-	-	1	2	108	200	9	9
GONZALES	20	-	4	9	12	4	274	12	206	461	13	6
GRAY	136	-	4	-	-	-	-	1	133	83	19	5

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
GRAYSON	164	-	28	53	1	2	9	31	401	187	115	13
GREGG	-	-	-	-	-	2	6	13	40	47	5	7
GRIMES	2	-	8	2	2	-	1	104	148	278	20	6
GUADALUPE	220	-	4	8	1	9	12	24	212	149	62	9
HALE	820	-	91	5	4	-	1	7	104	6	135	5
HALL	5	-	318	-	-	-	1	1	102	37	48	-
HAMILTON	17	-	3	-	-	2	29	19	339	230	38	6
HANSFORD	229	-	-	-	-	-	-	-	128	32	11	4
HARDEMAN	158	-	19	23	3	-	2	-	92	44	93	5
HARDIN	7	-	-	-	2	1	4	-	20	19	4	2
HARRIS	97	-	20	12	67	3	34	100	207	250	51	90
HARRISON	-	-	-	1	-	2	5	26	94	149	12	16
HARTLEY	105	-	-	1	-	-	-	3	46	36	9	7
HASKELL	88	-	339	60	-	1	5	-	132	36	186	1
HAYS	32	-	5	-	3	2	7	12	62	179	21	9
HEMPHILL	14	-	3	-	-	-	-	2	76	88	12	2
HENDERSON	1	-	1	9	21	2	2	9	207	338	28	13
HIDALGO	173	-	393	1	185	804	11	23	103	66	196	78
HILL	208	-	238	41	1	-	6	28	289	145	257	2
HOCKLEY	93	-	748	-	2	-	1	-	30	10	57	2
HOOD	-	-	-	104	1	2	4	17	84	102	7	6
HOPKINS	-	-	10	-	6	1	8	443	283	302	21	8
HOUSTON	2	-	29	20	4	3	4	8	130	299	39	11
HOWARD	11	-	281	-	-	-	1	3	65	56	12	-
HUDSPETH	4	-	38	-	1	-	-	-	8	42	24	2
HUNT	40	-	283	-	3	1	2	26	364	189	109	18
HUTCHINSON	55	-	-	-	-	-	2	-	55	42	3	-
IRION	-	-	-	-	-	-	1	-	8	97	1	2
JACK	10	-	5	-	-	2	-	8	80	287	5	4
JACKSON	230	-	29	1	-	-	3	4	82	160	38	-
JASPER	-	-	-	2	-	3	29	25	32	27	5	7
JEFF DAVIS	-	-	2	-	-	-	-	-	-	50	2	1
JEFFERSON	210	-	-	-	-	-	2	3	35	29	10	13
JIM HOGG	-	-	2	-	6	-	-	3	7	88	2	-
JIM WELLS	159	-	14	1	7	-	5	35	108	112	26	9
JOHNSON	67	-	74	18	-	-	19	132	316	120	95	17
JONES	110	-	290	6	3	1	1	3	213	66	183	5
KARNES	137	-	26	12	1	-	5	26	263	187	70	2
KAUFMAN	13	-	105	-	-	2	11	7	282	223	47	7
KENDALL	-	-	-	-	1	-	12	16	54	160	4	7
KENEDY	1	-	-	-	-	-	-	1	-	12	-	-
KENT	-	-	62	1	-	-	-	-	52	64	18	1
KERR	5	-	-	-	-	1	3	4	50	185	10	11
KIMBLE	-	-	-	1	-	3	1	1	24	281	4	1
KING	1	-	22	4	-	-	1	-	17	15	5	-
KINNEY	3	-	-	-	1	-	-	-	10	87	1	2
KLEBERG	50	-	6	-	5	-	5	3	21	30	11	4
KNOX	192	-	36	24	1	-	2	1	117	25	93	4
LAMAR	43	-	94	6	2	5	14	31	396	205	113	5
LAMB	684	-	181	6	3	-	2	2	87	19	173	3
LAMPASAS	6	-	-	-	-	-	7	7	132	275	5	1
LA SALLE	4	-	1	3	8	-	5	2	31	146	7	2
LAVACA	60	-	14	5	-	-	26	48	381	239	68	4
LEE	3	-	-	60	5	2	15	13	235	228	47	5
LEON	-	-	10	-	6	-	36	10	87	376	13	6
LIBERTY	132	-	17	-	-	4	2	26	67	93	16	6
LIMESTONE	21	-	28	-	4	4	4	6	214	381	50	7
LIPSCOMB	91	-	-	-	-	-	-	2	147	67	16	1
LIVE OAK	133	-	1	13	1	-	-	6	121	155	54	8
LLANO	-	-	1	7	-	-	1	1	57	292	2	3
LOVING	-	-	4	-	-	-	1	-	-	10	-	-
LUBBOCK	215	-	949	4	6	-	12	5	90	20	83	8
LYNN	17	-	670	-	-	-	2	1	35	6	30	1
MCCULLOCH	37	-	23	11	-	-	2	10	180	176	38	1
MCLENNAN	146	-	110	13	7	1	33	90	389	122	169	21
MCMULLEN	6	-	-	-	-	-	-	-	12	128	-	-
MADISON	-	-	3	-	-	-	-	15	73	215	5	2
MARION	-	-	-	-	-	2	6	2	29	30	3	2
MARTIN	13	-	331	-	-	-	-	1	30	20	16	-
MASON	2	-	-	57	-	-	1	1	68	337	4	-
MATAGORDA	203	-	94	-	1	-	4	2	80	145	53	12
MAVERICK	2	-	4	-	4	-	3	1	30	46	18	2
MEDINA	250	-	3	29	16	4	1	10	195	259	49	9
MENARD	2	-	1	-	-	3	-	-	40	183	-	1
MIDLAND	4	-	92	-	-	-	3	3	35	47	14	1
MILAM	108	-	63	9	6	-	17	15	291	225	192	4
MILLS	2	-	4	10	-	1	14	4	179	269	11	5
MITCHELL	4	-	264	1	-	-	1	1	83	72	23	1
MONTAGUE	5	-	1	31	9	3	1	11	162	384	38	6
MONTGOMERY	-	-	-	-	3	-	6	23	77	120	13	30
MOORE	164	-	-	-	-	-	-	2	57	30	14	1
MORRIS	-	-	-	8	-	-	5	3	80	40	2	5
MOTLEY	3	-	104	6	-	-	-	-	79	64	38	-
NACOGDOCHES	1	-	-	-	7	-	252	92	123	210	20	17
NAVARRO	29	-	147	-	1	6	2	11	347	338	98	2
NEWTON	1	-	-	-	2	-	27	5	19	15	2	12
NOLAN	14	-	202	1	-	-	3	2	88	133	41	4
NUECES	627	-	88	-	2	-	3	3	33	26	24	13
OCHILTREE	285	-	-	-	-	1	-	1	131	31	12	1
OLDHAM	37	-	-	-	-	-	-	-	52	35	5	1

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
ORANGE	13	-	-	-	-	-	5	-	11	18	4	9
PALO PINTO	5	-	10	21	-	3	-	3	81	219	14	4
PANOLA	-	-	-	-	-	1	97	15	102	237	8	10
PARKER	-	-	3	72	4	17	10	101	225	224	44	17
PARMER	602	-	8	7	3	-	-	1	109	12	58	3
PECOS	2	-	43	-	2	2	-	-	36	142	8	8
POLK	1	-	1	1	1	-	2	5	32	89	5	7
POTTER	18	-	-	-	3	-	1	-	58	49	7	8
PRESIDIO	-	-	25	-	6	-	-	1	9	65	11	3
RAINS	-	-	19	10	1	-	-	10	103	88	8	2
RANDALL	126	-	3	3	-	-	1	22	239	49	40	7
REAGAN	2	-	18	-	-	-	-	1	10	55	1	2
REAL	-	-	-	-	-	-	-	-	7	99	3	-
RED RIVER	13	-	52	1	6	-	27	10	310	222	47	7
REEVES	2	-	123	1	3	-	-	2	12	34	3	2
REFUGIO	105	-	11	-	-	-	-	-	16	55	8	1
ROBERTS	23	-	1	1	-	-	-	-	31	57	-	-
ROBERTSON	1	-	47	5	10	4	19	6	102	273	17	1
ROCKWALL	4	-	26	-	-	-	-	1	62	12	19	2
RUNNELS	107	-	224	1	-	1	4	21	274	121	162	1
RUSK	4	-	8	-	24	6	32	23	165	323	26	15
SABINE	-	-	-	-	-	-	132	-	11	11	4	1
SAN AUGUSTINE	-	-	2	-	3	-	110	4	26	52	1	19
SAN JACINTO	-	-	-	-	2	-	-	4	21	57	5	4
SAN PATRICIO	418	-	57	-	5	-	3	1	28	22	28	5
SAN SABA	21	-	3	39	-	3	27	-	157	288	12	10
SCHLEICHER	4	-	18	-	-	-	-	1	35	145	12	-
SCURRY	5	-	345	1	-	-	1	7	159	77	52	-
SHACKELFORD	18	-	11	-	-	-	1	3	64	71	16	-
SHELBY	1	-	-	-	5	-	470	19	56	160	22	16
SHERMAN	197	-	-	-	-	-	-	-	63	24	8	1
SMITH	-	-	-	4	11	22	18	25	224	230	23	108
SOMERVELL	-	-	-	21	1	-	1	1	33	43	16	1
STARR	20	-	31	-	11	-	-	10	25	168	18	1
STEPHENS	2	-	-	6	-	-	-	3	85	207	4	2
STERLING	-	-	-	-	-	-	-	-	3	65	1	-
STONEWALL	19	-	52	3	-	-	1	1	108	110	41	-
SUTTON	-	-	-	-	-	-	1	-	11	141	-	1
SWISHER	481	-	25	-	2	-	-	9	164	18	69	17
TARRANT	27	-	18	2	24	7	18	61	286	132	61	64
TAYLOR	87	-	46	-	-	2	2	5	262	126	110	7
TERRELL	-	-	-	-	-	-	-	-	5	71	-	-
TERRY	85	-	509	2	2	-	1	2	21	6	59	5
THROCKMORTON	26	-	19	-	-	-	-	-	116	83	46	1
TITUS	3	-	1	-	-	1	15	25	171	140	14	10
TOM GREEN	46	-	174	3	3	-	10	23	118	134	80	4
TRAVIS	86	-	56	-	-	3	6	36	126	134	129	14
TRINITY	-	-	-	1	1	-	1	-	74	98	12	5
TYLER	-	-	-	-	1	-	22	-	18	40	13	18
UPSHUR	-	-	-	2	2	6	74	41	145	148	15	10
UPTON	1	-	7	-	-	-	-	-	2	39	1	1
UVALDE	49	-	-	-	12	-	2	2	84	177	9	10
VAL VERDE	-	-	-	-	1	-	2	-	9	143	1	1
VAN ZANDT	4	-	10	33	32	2	9	29	372	375	60	10
VICTORIA	203	-	16	-	-	2	2	7	100	189	36	4
WALKER	-	-	1	-	2	1	-	6	74	170	3	9
WALLER	31	-	11	19	4	-	2	12	135	141	32	9
WARD	-	-	3	-	-	-	2	-	7	22	8	1
WASHINGTON	6	-	49	-	1	-	10	87	363	177	42	7
WEBB	-	-	3	-	12	-	2	7	12	177	3	-
WHARTON	362	-	393	1	8	2	12	11	151	122	187	18
WHEELER	28	-	41	-	-	1	2	6	206	146	71	1
WICHITA	140	-	13	1	-	2	7	10	115	55	36	9
WILBARGER	146	-	62	45	2	-	6	5	78	35	260	3
WILLACY	116	-	183	4	7	24	1	3	26	13	37	4
WILLIAMSON	433	-	214	6	-	2	10	20	263	221	365	5
WILSON	64	-	-	98	16	1	5	39	302	211	77	2
WINKLER	-	-	-	-	-	-	2	-	-	17	-	1
WISE	15	-	2	31	5	7	3	166	250	237	31	5
WOOD	1	-	1	9	21	1	19	77	181	173	20	12
YOAKUM	76	-	146	8	4	-	-	1	22	24	21	-
YOUNG	58	-	15	3	1	1	1	4	185	178	57	6
ZAPATA	-	-	-	-	8	-	-	3	7	125	1	-
ZAVALA	25	-	5	-	17	-	-	4	55	116	18	3
TEXAS, TOTAL	17 246	-	16 015	2 824	1 107	1 278	2 936	4 126	30 355	32 640	10 483	1 788

APPENDIXES

page

APPENDIX A. Explanatory Materials

Definitions and Explanations ---------- A-1

County Report Text ---------- A-13

APPENDIX B. Exhibits

Regular Report Form (12 pages) ---------- B-1

Short Report Form (4 pages) ---------- B-13

Leaflet Guide ---------- B-17

Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

The 1969 census is the 19th nationwide census of agriculture. The first agricultural census was taken in 1840 as part of the Sixth Decennial Census. From 1840 to 1920, an agricultural census was taken every 10 years as part of each decennial census.

With increased application of scientific findings and growing use of mechanization in agriculture, farming practices were changing so rapidly that early in this century it was evident that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress, in 1909 (36 Stat. 10, Sec. 31), provided for a census of agriculture to be taken in 1915 and every 10 years thereafter, *in addition* to the census of agriculture taken at the time of the decennial census. However, the census was not taken in 1915 because of the abnormal conditions created by World War I. Beginning in 1920, a national agricultural census has been taken every five years.

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

For the first time in a nationwide census of agriculture, farmers were asked to fill out and mail back their census forms. In earlier censuses, enumerators called on all farm operators. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration starting date and farmers were asked to fill them out and have them ready for the enumerator to pick up. The enumerators going from door to door in rural areas would pick up and review any forms that had been completed; they would also fill out or complete forms for those places classified as farms which did not have forms ready for review.

Use of the mailout/mailback approach had been considered earlier and some aspects had been included in pretests for the 1964 Census of Agriculture as well as in the evaluation surveys measuring the accuracy of the earlier censuses. A coverage check of the 1964 census was especially pertinent in the final decision to adopt the mailout/mailback method for the 1969 census. A brief description of the study, called the "EPA-IRS Match" appears on page 38 of volume III, part 7, Evaluation Surveys, of the 1964 Census of Agriculture.

The Mailing List

The starting point for the enumeration of the 1969 Census of Agriculture was a mailing list comprised of all persons and organizations that could be readily identified as associated with the direction of agricultural operations in 1969. Only the more comprehensive sets of administrative records containing information related to agricultural activities were used initially.

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were particularly significant in developing the mailing list, since most farm operators of any importance could be identified in these records. Specifically, the IRS supplied lists of people and organizations who filed Form 1040, Schedule F (farm operators and farm landlords). The IRS also supplied lists of businesses showing, on Form 1040–Schedule C, Form 1065 (partnerships), and Form 1120S (small business corporations), that more than 50 percent of their income was from agriculture. A listing of employers of agricultural workers filing agriculture employment tax reports on Social Security Administration Form 943 was also used. The Bureau supplemented these lists with the names of Agriculture Stabilization and Conservation Service participants in the south and selected States in the remainder of the country where there appeared to be a significant number of persons with limited agricultural operations who had not filed IRS Schedule F.

The Bureau amended the basic list by conducting a precanvass early in 1969, covering about 100,000 of the larger more complex farms. The precanvass identified separate farm units of multifarm operations, farms with significant acreages in more than one county, and abnormal operations such as Indian reservations and farms operated by institutions.

The master list, constructed by merging and unduplicating the various source lists on the basis of Social Security or Employer Identification numbers, contained the names and addresses of persons or organizations associated with agricultural operations, and an indication of the size of the operation so that the Bureau could determine which of two versions of the census form to send.

Lists of specialized operations, such as nurseries and broiler operations, which might not be identified in the administrative records as associated with agricultural operations were obtained and a supplemental mailing was made to the names and addresses on these lists.

Duplicate names not identified prior to mailing were removed during office processing.

The Census Forms and Their Distribution

The regular 12-page form (A1) was sent to farms with an expected volume of sales of agricultural products in 1969, of $2,500 or more.

A four-page form (A2) was sent to a 50-percent sample of operators whose 1969 sales were expected to total less than $2,500. This form covered all major items—land use, crops, livestock and poultry, equipment, expenditures, and income—but omitted much of the detail found in the regular form.

Both forms are reproduced in appendix B.

Why the two forms? Emphasis in this census was placed on obtaining more detailed information for those farms with annual sales of farm products of $2,500 or more. In 1964, the 1,817,000 farms in this group, which made up 58 percent of the total farms, accounted for more than 96 percent of the total value of all farm products sold.

It was agreed that the operators of the smaller places need not be burdened with the extensive detail required from the operators who are responsible for virtually all of our commercial farm production. Hence, the short form was developed for the operators whose 1969 sales were expected to be less than $2,500.

The Initial Mailings

During the last week of December 1969, the report forms were mailed to all farm operators on the mailing list. Approximately 3,700,000 forms were mailed at this time—2,900,000 regular forms (A1) and 800,000 short forms (A2).

The A2 form was *not* used in Alaska and Hawaii; A1's were mailed to all names on the address list. The A1 form used in Alaska was the same as the one used in the other continental States. The A1 form used in Hawaii differed primarily in the crops section, since Hawaiian agriculture has significant differences from the mainland in the crops produced.

During the first part of 1970, lists of persons or firms filing 1969 tax returns showing agricultural operations were obtained from the Internal Revenue Service. The Bureau checked these names against the original mailing list to find individuals and organizations who had not reported agricultural operations in their 1968 income tax reports or who, for some other reason, had not been included in the December 1969 mailing. These operators were sent the appropriate regular or short form in a supplementary mailing in July 1970.

All potential farm operators who were sent the regular form, received with it a Leaflet Guide which carried on the cover a letter from the Chief of the Agriculture Division explaining the purpose of the census and asking the recipient to fill out the form and return it in the envelope enclosed. The leaflet provided descriptions and definitions for the various items in more detail than was shown on the form, as well as instructions regarding some of the more common problem situations that were anticipated and lists of what should be included or excluded in reporting the more complex items.

A reproduction of this Leaflet Guide appears in appendix B.

Potential operators who received the short form were sent the cover letter, but not the leaflet. Instructions for this relatively simple form were provided on the form itself.

It was intended that the regular form would be filled out by the operators of all farms with $2,500 or more in sales of farm products. When recipients of the short form reported sales in 1969 substantially above this breaking point, it was necessary to go back to them for the additional detail needed for the regular form. If the recipient of the regular form reported less than $2,500 in sales, data were tabulated for only those items which were on the short form.

Coverage of Outlying Areas

The mailout/mailback procedure was not used in taking the agriculture census in Puerto Rico, Guam, the Virgin Islands, American Samoa, and the Trust Territory of the Pacific Islands. Discussion of the methods used appears in the reports for the outlying areas.

Followup Procedures

In the United States, a reminder card dated January 10, 1970, was sent to all recipients of the regular form, urging prompt response and expressing thanks "if your response is already in the mail."

The first followup letter was mailed early in March to all those on the original mailing list from whom we had not received either the completed form or other correspondence by February 25th.

After the first mail followup, telephone and field followup was started early in March to be sure that data were collected from the previously identified very large and/or very complex operations.

Over a period of the next three months, three other followup letters were sent to the other nonrespondents to achieve a response over the 90-percent level by July 1, 1970.

After the mailing of the fourth followup letter, data collection efforts continued, but on a selective basis. Field enumeration by personal interview was used to collect the data from nonrespondents in 371 counties where response rates were below acceptable limits.

The collection of missing reports continued, as necessary, into the office processing phase. Lists of farms with substantial production of specific farm products had been obtained from various sources. These lists were used during data review as a check in counties having significant differences between the expected and the tabulated amounts of one or more agricultural products. Farms appearing on the lists for which a report was not found in the file of census reports being processed were contacted, usually by telephone. If it was determined that a farm had indeed been missed, a report was obtained.

The processing system provided for the possibility of incorporating reports as late as the final tabulation of county data for each State.

The telephone and field followup was performed either by the permanent staff of the Bureau's regional field offices assisted by staff held over from the population census enumeration or, in the case of the very large and complex agricultural operations, by Agriculture Division staff members.

3. STATISTICAL ADJUSTMENT PROCEDURES

Report forms were completed and tabulated for all the indentifiable larger places. In a few instances where the required information could not be obtained from the operator, data were obtained from secondary sources.

The smaller operations for which data were not obtained are represented in the statistics by replication of reports for farms having similar characteristics in the same county.

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than $5,000. For Texas, data were imputed for about 10 percent of the State's farms, accounting for about 5 percent of the State's total value of agricultural products sold.

All report forms were subjected to a computer edit where adjustments using detailed programed specifications were made for incomplete or internally inconsistent data. The procedures provided for printouts of the computer changes for those farm reports if the change exceeded specified limits for the item. These changes were then reviewed for reasonableness by Agriculture Division staff members.

4. OFFICE PROCESSING

The reports for all farms were reviewed prior to keying the data to magnetic tape. Records for large agricultural operations, including all places of 50,000 acres or more, or having $100,000 sales of agricultural products or more in 1969, were reviewed by a professional employee (agricultural statistician or economist). Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent. Reports for smaller operations were subjected to a clerical editing review, during which significant problems were referred to the professional analysts for solution.

During processing, the data for each report form were subjected to a detailed review which required almost the full capacity of one of the very large electronic computers. The program provided comprehensive tests and instructions which were used to correct data found to be in error or inconsistent, to supply missing data, and to make classifications of the farm necessary for tabulation of data.

5. COMPLETENESS OF THE CENSUS

Although a complete and fully accurate count of farms, farm land, and farm production is the aim of each general, nationwide census of agriculture, it has never been reached. The causes of incompleteness and inaccuracies are a part of the complex structure of America's agriculture. Among the elements involved are the large number of places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land they operate, the expiration of leases and the making or renewal of other leases, the problems of obtaining a complete unduplicated listing of all agricultural operators, the difficulties of locating and identifying places that might be farms, the absence from their farms of some farmers during the period of the mail effort and followup procedures, the opinions of some operators that some or all of their agricultural operations should not be included in the census, etc.

Preliminary results of a check of coverage in the State indicate that about 98 percent of the farms with a total value of agricultural products sold in 1969 of $2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 98 percent of the total value of agricultural production for the State.

A more detailed statement regarding the differences in coverage between the 1969 and 1964 censuses of agriculture is provided in the Introduction to volume II of the reports for the 1969 and 1964 censuses. In addition, a detailed report on coverage of the 1969 census is scheduled to be published separately.

6. COMPARABILITY OF DATA

A factor affecting comparability, in addition to those mentioned in the introduction, was the procedure for assigning a farm to a specific geographic area.

For 1964 and earlier censuses, each enumerator was assigned to enumerate all farms in a specific geographic area, and farms were allocated to the area in which their "headquarters" was located. Each of the 1969 farms was assigned to a "most probable" county and that county name was listed on the mailing label before the form was sent to the address on the mailing list. The assignment was based upon factors such as records of the Agricultural Stabilization and Conservation Service, the location of the post office, and county of location of the majority of rural route patrons. The respondent was asked to check if all his agricultural operations were located in the county shown on the address label, otherwise to identify the "principal" county in which his agricultural operations were conducted, and to name all other counties in which he had agricultural operations. If he failed to do this correctly, and especially if the preassigned "most probable" county was incorrect, the acres in the farm may have been tabulated for a different county than in 1964 and earlier censuses. In addition, even when the respondent replied correctly, if two counties or more were involved, his concept of the principal county where his agricultural operations were located might well have differed from the location of his "headquarters" as determined by the enumerator in the earlier census.

7. THE "SEE TEXT" REFERENCES AND OTHER NOTES FOR THE TABLES

Those items in the State tables which carry the note "see text" are identified in this section by being enclosed in quotation marks. Explanations and notes are shown for additional items.

Table 1

Total cropland may be overstated for 1969 as compared to earlier censuses due largely to the respondent (in most cases the farm operator) reporting his land in a different classification than that reported by the enumerators in earlier censuses.

Cropland used only for pasture and grazing may be overstated for 1969, due in part to a tendency of operators to report all pasture in replying to the first question regarding pasture (item 1b in section 3 of the regular form, and item 2 in section 5 of the short form).

"All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 2

Irrigation. Data on method of irrigation and source of water, along with additional irrigation data will be available in chapter 14, volume II, U.S. Summary, and in volume IV, Irrigation, 1969 Census of Agriculture.

Table 3

The 1964 and 1959 data reported in the columns headed "Negro operated farms" include the farms of all nonwhite operators.

Users may notice that data for managers are not shown separately in the report of farm operators by tenure. Discussion of this change from the 1964 and earlier reports will be found in section 8, immediately following this section.

Tenure data for 1964 and 1959 do not include farms operated by managers, and to this extent are not comparable to the 1969

figures in which the managers have been distributed according to the reported ownership of the land.

Additional information regarding farm operators will be reported in volume II. This volume will include data reporting year the operator began operation, detailed data regarding race, and average date the census form was completed.

Data on ownership of land rented from others, type of rental arrangements, and farms with grazing permits will be reported in volume II, with totals for each State.

Table 4

"Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlords' and contractors' shares.

Table 5

Farm production expenses, total—both farms and dollars. These figures for 1969 are heavily weighted by the effect of the reporting of "all other expenditures." The 1964 and 1959 totals are reported only for the items specifically covered in all three censuses.

Commercially mixed formula feeds. Feed ingredients purchased separately which were included for 1964 and 1959 are excluded for 1969; they are reported separately for 1969 (table 14) for farms with sales of $2,500 and over.

Commercial fertilizer. Data for 1969 include the cost of rock phosphate and gypsum; these items were not included in the 1964 or 1959 figures.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year.

All other production expenses. This item is subject to some errors in reporting. Operators failed, in some cases, to follow the instructions as to the types of expenditures which were to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution.

Table 7

The 1964 and 1959 figures on broilers and other meat-type chickens are based on questions which had no specification regarding age.

Table 8

Farms reporting acres and quantity harvested for *soybeans for beans* are underreported. The format of the regular report form (the A1) provided for related crops to be grouped in one of 12 sections each of which had an introductory general question and instructions for the respondent to skip the entire section whenever he answered "No." The introductory question to section 11, where soybeans for beans should have been reported, was "Were any dry beans, dry peas, or peanuts harvested from this place in 1969?" A limited number of respondents who had harvested soybeans apparently did not classify soybeans as dry beans and skipped the entire section. Some of these reported the crop in section 23, "Other crops," while others failed to report them. In instances where there was a sizeable difference on an individual report form between the acres of cropland harvested and the sum of the acres reported for individual crops harvested, telephone calls made to check on the difference determined that it was frequently due to failure to report either soybean or hay acreages. The missing data were then obtained and the reports corrected. Consequently such underreporting tends to be limited to smaller acreages. Studies of available check data indicate the shortages to be about 5 percent or less for farms reporting and somewhat lower for acres and quantity harvested.

Hay, excluding sorghum hay. There was also underreporting for hay since the introductory general question for section 14 on the regular form which reads "Was any hay or grass silage harvested from this place in 1969?" was misunderstood in some instances. Additionally, it has always been difficult to obtain correct reporting of acreage cut for hay involving, as it frequently does, two or more cuttings from the same acreage, hay cut and seed harvested from the same acreage, or a hay crop following some other crop harvested.

"Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9

"All other cropland." See note for table 1.

"All other land." See note for table 1.

"Farms by type." Explanation of this classification is shown in section 8.

Livestock ranches. See classification of farms in section 8.

"Market value of all agricultural products sold." See note for table 4.

Forest products sold. As in previous censuses, the data obtained in the 1969 census relate only to the forest products cut on farms. Commercial logging, timber operations, and forest products cut and sold from nonfarm places are excluded.

"Other agricultural chemicals." See note for table 5.

"Land in orchards." See note for table 8.

Table 10

"All other land." See note for table 1.

Table 13

"Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 30, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14

"Other agricultural chemicals." See note for table 5.

Hired farm labor and *Contract labor.* Some operators may not have clearly distinguished these two types of farm labor. Some reported expenditures for contract labor although the workers were not hired through a contractor, a crewleader, a cooperative, etc.

Number working less than 150 days. Some of these workers may have worked on more than one farm during the year, and therefore be reported by two or more operators. The number of workers reported here is likely to exceed the actual number of agricultural workers.

Table 16

"Chickens 4 months old or older" for 1964 and 1959. Note the age break at 4 months for these earlier censuses. This was changed to "3 months old or older" for the 1969 census.

Table 21

Grass silage. 1964 and 1959 figures include grass silage and hay cut green.

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

"Land in orchards." See note for table 8.

Table 22

Forest products. See note for table 9.

Table 24

"All other land." See note for table 1.

Artificial drainage. Only total drained acres and number of farms having such acres are reported here. More detailed data will be available in volume II, chapter 14, Irrigation and Drainage, and in volume VI, Drainage.

Farms by type. Definitions for the various types of farms are given in section 8.

"$1 to $2,499." See note for table 13.

Forest products sold. See note for table 9.

Farm production expenses, total. See note for table 5.

Commercially mixed formula feeds. See note for table 5.

"Other agricultural chemicals." See note for table 5.

Hired farm labor and *Contract labor.* See note for table 14.

Number of persons working less than 150 days. See note for table 14.

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

"Land in orchards." See note for table 8.

Tables 25 to 30

See notes for table 24. The items in the left-hand margin (stub) of these tables are identical to the items in table 24, therefore the notes for this table apply to tables 25 through 30.

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

Definitions and Explanations

For exact wording of the questions and instructions in the two census forms (A1 and A2) and in the Leaflet Guide which accompanied the A1 form, see the reproductions of these three items in appendix B.

An analysis of the questions asked in the 1969 census forms and of the data obtained will be given in volume II, General Report, Statistics by Subject, Census of Agriculture, 1969.

Definitions of items and terms which may require additional explanation as they are used in the census are presented here. In general, processing steps and procedures were designed to develop a report as fully comparable as possible with reports of earlier censuses. The more important exceptions are noted here.

Land in farms—The acreage designated in the tables as "Land in farms" consists primarily of "agricultural" land—that is, land used for crops or pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the acreage of woodland and wasteland owned or rented by farm operators as part of their agricultural operations is included as land in farms. Large acreages of land held for nonagricultural purposes were deleted in the processing steps if identified as such.

All grazing land except for open range and grazing land used under government permit was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate total land area of States and counties as reported for 1969 represents the land area as determined by records and calculations updated to January 1, 1970. Differences between the land area in the 1969 and 1964 reports reflect changes in the number or size of reservoirs, lakes, streams, etc.

Land in two or more counties—With but few exceptions, each farm was tabulated as being in the operator's principal county, usually the county in which he reported all or the largest proportion of his total land.

Some of the exceptions developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This study identified about 1,000 operations having more than one separately reportable farm unit. For these, individual census reports were obtained for each location. Reports received showing land in noncontiguous counties, for which the data would significantly affect the county totals, were separated into two or more reports which were assigned to the appropriate counties during office processing.

Value of land and buildings—Data on the value of land and buildings are presented as totals and in terms of average per farm and average per acre. The value of land and buildings reported for the census was supposed to represent market value—that is, the price for which the land and buildings would sell at the time of the census.

The value of land in buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size having similar characteristics in the same area.

Type of organization—The 1969 census is the first in which information was collected on the type of organization under which the farm operated. This information was collected for class 1-5 farms in response to the demand for data more descriptive of current farm organizational structure than the traditional tenure of farm operator classification. See State table 24.

Farm managers—In 1969, the term "manager" was dropped as a tenure concept because it was no longer descriptive of a distinct type of farm management. Farms of the kind that would have qualified as managed according to the 1964 definition were distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place. Tables in this report showing 1964 tenure data do not include managed farms in the 1964 figures used, and to this extent the 1964 data are not comparable to the 1969 data.

Farm operator—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. For census purposes the number of farm operators is the same as the number of farms.

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes information was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

In the 1964 census, the farm operator was located and defined by the enumerator who generally obtained the report from the person in charge at the farm or ranch location.

Farms or farms reporting—Figures for farms or farms reporting for a specified item represent the number of farms for which the item was reported. For example, if there were 1,922 farms in a county and 465 had chickens 3 months old and over on hand December 31, 1969, the figure for farms or farms reporting for the item "Chickens 3 months old and over" would be 465.

Value of crops harvested—Data for value of crops harvested were developed by applying estimated unit values to the operators' reports of acres or quantity harvested. Generally, harvested units of production (bushels, bales, etc.) when reported, were multiplied by State estimates of price per unit. In some instances only acres harvested were reported, and these were multiplied by State estimates of value of production per acre. A combination of the two calculations was used when only acres harvested were reported by small farms, but units of production were supplied by larger farms. The State average production price and production value per acre figures used in these calculations, were supplied by the Statistical Reporting Service of the U.S. Department of Agriculture.

For vegetables and for nursery and greenhouse products, value of sales were obtained from farm operators and used in the calculation of total value of crops harvested.

Value of livestock on farms—Data for value of livestock on farms were obtained by multiplying the number of each class of livestock or poultry on hand by the State average price for 1969 as furnished by the U.S. Department of Agriculture. The 1964 and 1959 data were developed in similar fashion.

Value of farm products sold—Data for the value of farm products sold in 1969 were obtained by direct questioning in both the regular and short forms.

This is a departure from the method used in previous censuses, in which data on value of sales were obtained by enumeration for some products and by estimation for others. A discussion of the methods used in the 1964 census will be found on pages A7 to A9 of the appendix in each State report (volume I) of the 1964 census.

Total value of farm products sold—For 1969, this item excludes income which the farm operator and members of his family received from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational services on his farm; for 1964, the total included such income.

The total value of farm products sold does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. As indicated by the data in State table 4, farm operators receive considerable farm-related income from sources other than the farm operated. Data in State table 27 indicate, for the various economic classes of farms, the number of farms on which the farm operator received income from specified sources other than the farm operated, and the amount of such income.

Total income the farm operator and members of his family received from sources other than the farm operated is not available from the 1969 Census of Agriculture. Tabulations are being made from the 1970 Census of Population to provide such

information which may be useful in this regard in a separate report.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

Floating point system—In preparation for showing comparative figures from the 1964 Census of Agriculture, the 1964 published figures were keyed to magnetic tape using a floating point system. The system used provides for showing the first five digits of a number, the sixth is rounded to a five and all subsequent digits are shown as zero. Thus, the figure 17,256,423 would appear as 17,256,500. Differences from the 1964 published figures may appear in the least significant digits for any number having six or more digits as a result of using this procedure.

Classification of Farms

State table 9 presents detailed data for all farms classified by selected economic class groups; State tables 24 to 29 present detailed data for class 1-5 farms classified by tenure of operator, type of organization, age of operator, size (in acres), economic class, and type. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by tenure of operator—As mentioned earlier in this section, the term "manager" as a tenure concept, is not used in the 1969 census. Information regarding managers was not obtained separately as the concept has become increasingly difficult to define and identify, especially with the change to enumeration by mail. The classifications by type of organization should provide more meaningful information. Detailed data by tenure of operator and type of organization are shown in State table 24.

The classifications of tenure as used in this census are—

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others, or work on shares for others.

Farms by type of organization—This is the first census of agriculture in which the classification by type of organization has been used. The classifications used are—

a. Individual or family farms, excluding partnership and corporation,
b. Partnership,
c. Corporation, including family owned—
   With 10 or fewer shareholders,
   With more than 10 shareholders,
d. Other—includes estates, trusts, cooperatives.

The farms were classified according to the information provided in section 37 on the A1 form. Thus there may be data shown for corporate farms in States where there are regulations affecting the extent to which corporations are permitted to engage in farming operations.

Many of the reports which showed "other" as the type of organization are institutional farms, Indian reservations, or other operations classified as "abnormal" and consequently are not included in the tabulations for class 1-5 farms.

Farms by size—All farms were classified by size according to the total land area established for each farm. Detailed data by size of farm are presented for class 1-5 farms in State table 26. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may consider the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by economic class—Data from the 1969 census are reported for "All farms" and for "Farms with sales of $2,500 and over (economic classes 1 to 5)."

In the 1964 and earlier censuses a classification called "commercial farms" was used which included the first six economic classes; this grouping is not comparable to the "class 1-5" grouping used in the 1969 report.

To help bridge this gap, State table 9 shows data for the "class 1-6" group, in addition to data for all farms, class 6 farms, part time, part retirement, and abnormal farms.

The economic classes used in this report are defined as follows:

Class 1 . . . . . $40,000 or more of farm product sales

Class 1a . . . . . $100,000 or more of farm product sales

Class 1b . . . . . $40,000 to $99,999 of farm product sales

Class 2 . . . . . $20,000 to $39,999 of farm product sales

Class 3 . . . . . $10,000 to $19,999 of farm product sales

Class 4 . . . . . $5,000 to $9,999 of farm product sales

Class 5 . . . . . $2,500 to $4,999 of farm product sales or having a value of products sold of less than $2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of $2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.

Class 6 . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.

Part time . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.

Part retirement. . $50 to $2,499 of farm product sales and a farm operator who is 65 years old or over.

Abnormal . . . . . Includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Large-scale farms—Farms with a value of farm products sold of $100,000 or more (class 1a) have been designated as large-scale farms. Data for these farms classified by type of farm are presented in State table 30.

Change in the classification of farms by economic classes—The above definitions of economic classes apply to the 1964 census as well as to 1969. There was a change from 1959 to 1964 which affected only class 6 and part-time farms. Discussion of this change can be found on page A14 of appendix A of volume I of the 1964 census. In 1959, a farm was classified as class 6 if it had a value of sales of $50 to $2,499, the operator was under 65 years of age and did not work off the farm 100 days or more in the census year, and the income from sources other than the farm operated did not exceed the value of farm products sold. Other conditions being the same, if the income from other sources exceeded the value of farm products sold, the farm was classified as part-time.

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm must have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The count of farms by type is shown in State table 9, for all farms, for several groups of farms with sales of less than $2,500, and for abnormal farms. It is shown by county for class 1-5 farms in chapter 3 of section 1 of this volume.

Type-of-farm breakdowns are reported in detail for class 1-5 farms in State tables 28 and 29.

The types of farms, together with the products (value of sales reported representing 50 percent or more of total value of all farm products sold during the year) on which type classification is based, are as follows:

Cash-grain—Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

Other field crop—Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.

Vegetable—Vegetables.

Fruit and nut—Berries, other small fruits, tree fruits, grapes, nuts, and coffee.

Poultry—Chickens, chicken eggs, turkeys, and other poultry products.

Dairy—Dairy products—milk, cream, etc. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—

a. Dairy products sold accounted for more than 30 percent of the total value of products sold, and
b. Milk cows represented 50 percent or more of total cows, and
c. The value of dairy products sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry—Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches—Farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold, and if pastureland or grazing land amounted to 100 acres or more and was 10 times or more the acreage of cropland harvested.

General—Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous—Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

Stability in the classification of farms by type of farm—The type of farm classification for the 1964 census was the same as in 1969. Only one minor change was made from 1959 to 1964. In the 1959 listing of miscellaneous farms, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold were not listed as a part of this group.

Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

Published data for all farms combine the data for the 50-percent sample of small farms, weighted by "2," with the data for larger farms. Small farms are generally those with a total value of farm products sold in the year of less than $2,500. In addition to economic class 6, they include those farms classified as part time and part retirement.

Farms orginally defined as "small" by the mailing list sources, but reporting a total value of farm products sold in 1969 of $10,000 and over, were tabulated with a weight of "1."

For Texas, about 31 percent of the total farms were subjected to sampling. By final census classification, about 63 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 7 and 11 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 3 percent.

All of the published data are subject to sampling and/or nonsampling error. Sampling errors, in general, do not significantly affect totals since a very large proportion of the data were reported for economic classes 1 to 3 farms, for which there is no sampling error.

Nonsampling errors, resulting from incomplete coverage, response errors, processing errors, and other sources are discussed in section 10.

The sampling error for any published estimate can be approximated through the use of tables A, B, and C.

Table A indicates a "level" of sampling error for the number of farms reporting an item, and for magnitude items in broad categories for State and county tables. This table is used to determine sampling errors for State estimates.

Table B classifies each county within the State as having "high," "medium," or "low" sampling errors, for the county as a whole and for small farms within the county. This table must be consulted first to determine sampling errors for county estimates.

Table C presents the relative standard errors for estimated totals by number of farms reporting the item, according to the levels determined from tables A and B.

Table C shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table C. The percentage given in table C takes into account the fact that data for the items listed were collected for all farms with a value of farm products sold of $10,000 or more.

The use of the tables may be illustrated by the following example: In a hypothetical State, 1,900 farms reported 5,068,000 bushels of corn harvested for grain on 62,100 acres. Table A shows that, for the State, measures for cropland harvested and for bushels of corn harvested have sampling reliability at level "1."

Since table C for our hypothetical State doesn't show a value for 1,900 farms reporting, we use straight-line interpolation to obtain a relative standard error of 7/10 percent. The standard error of the estimate of 5,068,000 bushels is then about 36,000 bushels. For the number of acres of corn harvested, the standard error is about 435 acres for an estimate of 62,100 acres. The number of farms reporting corn harvested is also a sample estimate, and its level from table A ("Farms having the item") is level "2," so that the standard error on an estimate of 1,900 farms is about 9/10 percent (using the line for 2,000 farms) or 17 farms.

At the 99-percent confidence level, the estimate of 5,068,000 bushels of corn harvested for grain may have an error of as much as 90,000 bushels (2 1/2 times 36,000) which means that the production determined in a complete census would most likely be between 4,978,000 and 5,158,000 bushels. For the number of farms reporting corn harvested, the 99-percent level corresponds to an estimate with a standard error of 42 farms, so that the number of farms actually having corn harvested is probably between 1,858 and 1,942.

Table A. Level of Sampling Reliability of State and County Totals for Selected Items

	State tables							County tables					
			Economic class					Total farms			Small farms		
	Total farms	Small farms	4	5	6	Part time	Part retirement	High	Medium	Low	High	Medium	Low
Farms having the item.....all farms..	3	4	1	2	4	4	4	4	3	2	5	4	3
large farms..	1	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	5	3	5	6	5	5	7	6	5	6	5	4
Value of land and buildings.....dollars..	1	5	4	5	6	5	5	7	6	5	6	5	6
Owned and rented land.....acres..	1	6	4	5	6	6	5	7	6	5	6	5	4
Cropland.....acres..	1	6	2	3	6	6	5	6	5	4	7	6	5
Harvested cropland.....acres..	1	5	2	3	5	5	5	6	5	4	6	5	4
Woodland.....acres..	1	5	3	4	6	6	5	6	5	4	7	6	5
Irrigated land.....acres..	1	6	1	2	6	6	5	6	5	4	7	6	5
Total value of products sold.....dollars..	1	5	1	2	5	5	5	5	4	3	6	5	4
Crops.....dollars..	1	5	2	3	5	5	5	6	5	4	5	4	3
Forest products.....dollars..	1	6	2	3	5	6	6	6	5	4	6	5	4
Livestock products.....dollars..	1	5	1	2	5	5	5	5	4	3	6	5	4
Farm production expenses.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Commercial feed.....dollars..	1	5	3	3	5	5	5	6	5	4	6	5	4
Commercial fertilizer.....dollars..	1	5	2	4	5	5	5	6	5	4	7	6	5
Fuel.....dollars..	1	5	2	3	5	6	5	6	5	4	6	5	4
Hired labor.....dollars..	1	6	3	4	6	5	6	6	5	4	7	6	5
Machinery and equipment.....number..	3	4	1	2	4	4	4	5	4	3	5	4	3
Estimated market value.....dollars..	1	6	2	4	6	5	6	6	5	4	7	6	5
Livestock:													
Cattle and calves.....number..	1	5	2	2	5	5	5	5	4	3	6	5	4
Hogs and pigs.....number..	1	6	3	4	6	6	6	6	5	4	7	6	5
Poultry.....number..	1	5	2	4	5	6	5	5	4	3	6	5	4
Crops harvested:													
Corn.....bushels..	1	6	2	4	6	6	6	6	5	4	7	6	5
Soybeans.....bushels..	1	5	2	3	5	5	5	6	5	4	5	4	3
Cotton.....bushels..	1	5	2	3	5	5	5	6	5	4	5	4	3

Table B. Classification of Counties Into Sampling-Error Category

All farms

High	Medium		Low
Anderson	Andrews	Jim Wells	Armstrong
Angelina	Archer	Johnson	Bailey
Aransas	Atascosa	Jones	Borden
Austin	Bandera	Karnes	Briscoe
Bastrop	Baylor	Kaufman	Carson
Bowie	Bee	Kerr	Castro
Brazos	Bell	Kimble	Childress
Brooks	Bexar	Kinney	Cochran
Brown	Blanco	Kleberg	Collingsworth
Burleson	Bosque	Lamar	Concho
Camp	Brazoria	Lampasas	Cottle
Cass	Brewster	La Salle	Crockett
Cherokee	Burnet	Leon	Crosby
Comal	Caldwell	Limestone	Culberson
Ector	Calhoun	Live Oak	Dallam
Freestone	Callahan	Llano	Dawson
Galveston	Cameron	McCulloch	Deaf Smith
Gregg	Chambers	McLennan	Fisher
Hardin	Clay	McMullen	Floyd
Harrison	Coke	Madison	Foard
Henderson	Coleman	Mason	Gaines
Houston	Collin	Matagorda	Garza
Jasper	Colorado	Maverick	Hale
Kendall	Comanche	Medina	Hall
Lavaca	Cooke	Menard	Hansford
Lee	Coryell	Midland	Hartley
Liberty	Crane	Milam	Haskell
Marion	Dallas	Mills	Hemphill
Montgomery	Delta	Montague	Hockley
Morris	Denton	Nacogdoches	Hudspeth
Newton	De Witt	Navarro	Jeff Davis
Orange	Dickens	Nolan	Kenedy
Panola	Dimmit	Palo Pinto	Kent
Parker	Donley	Pecos	King
Polk	Duval	Potter	Knox
Rusk	Eastland	Presidio	Lamb
Sabine	Edwards	Rains	Lipscomb
San Augustine	Ellis	Randall	Loving
San Jacinto	El Paso	Real	Lubbock
Smith	Erath	Red River	Lynn
Somervell	Falls	Refugio	Martin
Starr	Fannin	Robertson	Mitchell
Tarrant	Fayette	Rockwall	Moore
Titus	Fort Bend	San Patricio	Motley
Trinity	Franklin	San Saba	Nueces
Tyler	Frio	Schleicher	Ochiltree
Upshur	Gillespie	Shackelford	Oldham
Van Zandt	Glasscock	Shelby	Parmer
Walker	Goliad	Stephens	Reagan
Washington	Gonzales	Taylor	Reeves
Wood	Gray	Throckmorton	Roberts
	Grayson	Tom Green	Runnels
	Grimes	Travis	Scurry
	Guadalupe	Upton	Sherman
	Hamilton	Uvalde	Sterling
	Hardeman	Victoria	Stonewall
	Harris	Waller	Sutton
	Hays	Ward	Swisher
	Hidalgo	Webb	Terrell
	Hill	Wharton	Terry
	Hood	Wheeler	Val Verde
	Hopkins	Wichita	Wilbarger
	Howard	Willacy	Winkler
	Hunt	Williamson	
	Hutchinson	Wilson	
	Irion	Wise	
	Jack	Yoakum	
	Jackson	Young	
	Jefferson	Zapata	
	Jim Hogg	Zavala	

Small farms

High			Medium	Low
Anderson	Glasscock	Motley	Armstrong	Foard
Andrews	Goliad	Nacogdoches	Bailey	Loving
Angelina	Gonzales	Navarro	Borden	Terrell
Aransas	Gray	Newton	Carson	
Archer	Grayson	Nolan	Castro	
Atascosa	Gregg	Nueces	Childress	
Austin	Grimes	Orange	Cochran	
Bandera	Guadalupe	Palo Pinto	Cottle	
Bastrop	Hamilton	Panola	Culberson	
Baylor	Hansford	Parker	Deaf Smith	
Bee	Hardeman	Pecos	Fisher	
Bell	Hardin	Polk	Floyd	
Bexar	Harris	Potter	Hale	
Blanco	Harrison	Presidio	Hall	
Bosque	Hays	Rains	Hartley	
Bowie	Henderson	Randall	Haskell	
Brazoria	Hidalgo	Real	Hemphill	
Brazos	Hill	Red River	Hudspeth	
Brewster	Hockley	Reeves	Jeff Davis	
Briscoe	Hood	Refugio	Kent	
Brooks	Hopkins	Robertson	Lamb	
Brown	Houston	Rockwall	Lipscomb	
Burleson	Howard	Runnels	Mitchell	
Burnet	Hunt	Rusk	Moore	
Caldwell	Hutchinson	Sabine	Ochiltree	
Calhoun	Irion	San Augustine	Oldham	
Callahan	Jack	San Jacinto	Parmer	
Cameron	Jackson	San Patricio	Reagan	
Camp	Jasper	San Saba	Roberts	
Cass	Jefferson	Schleicher	Sherman	
			Val Verde	
Chambers	Jim Hogg	Scurry		
Cherokee	Jim Wells	Shackelford		
Clay	Johnson	Shelby		
Coke	Jones	Smith		
Coleman	Karnes	Somervell		
Collin	Kaufman	Starr		
Collingsworth	Kendall	Stephens		
Colorado	Kenedy	Sterling		
Comal	Kerr	Stonewall		
Comanche	Kimble	Sutton		
Concho	King	Swisher		
Cooke	Kinney	Tarrant		
Coryell	Kleberg	Taylor		
Crane	Knox	Terry		
Crockett	Lamar	Throckmorton		
Crosby	Lampasas	Titus		
Dallam	La Salle	Tom Green		
Dallas	Lavaca	Travis		
Dawson	Lee	Trinity		
Delta	Leon	Tyler		
Denton	Liberty	Upshur		
De Witt	Limestone	Upton		
Dickens	Live Oak	Uvalde		
Dimmit	Llano	Van Zandt		
Donley	Lubbock	Victoria		
Duval	Lynn	Walker		
Eastland	McCulloch	Waller		
Ector	McLennan	Ward		
Edwards	McMullen	Washington		
Ellis	Madison	Webb		
El Paso	Marion	Wharton		
Erath	Martin	Wheeler		
Falls	Mason	Wichita		
Fannin	Matagorda	Wilbarger		
Fayette	Maverick	Willacy		
Fort Bend	Medina	Williamson		
Franklin	Menard	Wilson		
Freestone	Midland	Winkler		
Frio	Milam	Wise		
Gaines	Mills	Wood		
Galveston	Montague	Yoakum		
Garza	Montgomery	Young		
Gillespie	Morris	Zapata		
		Zavala		

Table C. Sampling Reliability Based on Number of Farms in Sample and Level of Reliability

	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Number of farms for item:									
10 farms	10	13	18	24	32	43	56	75	100
20 farms	7.1	9.0	13	17	22	30	40	53	71
50 farms	4.5	6.0	8.0	11	14	19	25	33	45
100 farms	3.2	4.2	5.6	7.5	10	13	18	24	32
200 farms	2.2	3.0	4.0	5.3	7.1	9.0	13	17	22
500 farms	1.4	1.8	2.6	3.4	4.5	6.0	8.0	11	14
1,000 farms	1.0	1.3	1.8	2.4	3.2	4.3	5.6	7.5	10
2,000 farms	0.7	0.9	1.3	1.7	2.2	3.0	4.0	5.3	7.1
5,000 farms	0.5	0.6	0.8	1.1	1.4	1.9	2.5	3.3	4.5
10,000 farms	0.3	0.4	0.6	0.8	1.0	1.3	1.8	2.4	3.2
20,000 farms	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.7	2.2
50,000 farms	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.1	1.4

10. NONSAMPLING ERRORS IN THE REPORT

Errors from causes other than those related to sampling are present in any census or survey. These can arise from a variety of reasons, such as inability to obtain any response from some farmers on the mailing list, incorrect reporting, processing errors, etc.

One source of nonsampling error is present in the failure of some respondents to provide all the information requested. Special studies using a small national sample indicate that, on questions such as total value of farm products sold, the nonresponse rate may be of the order of 12 percent. It is usually possible to develop a figure for value of sales based on other entries such as production of crops, livestock sold, etc., but the figure so produced may not be as reliable as a direct report from the farmer.

There is considerable undercoverage of small farms, due to the fact that a large number of these were either not included or not identified as associated with agricultural operations in any of the administrative records and consequently were not on the final mailing list. On the other hand, some farms were on the mailing list more than once, and while duplication was eliminated to a very large extent in the processing, some duplication remains, particularly for new farms or farms whose ownership status changed during the period when the list was being developed.

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error, or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

11. AVAILABILITY OF DATA FOR AREAS OTHER THAN COUNTIES AND STATES

This report presents data only for the State and for counties within the State.

Summary data for the United States, regions, divisions, and States will be shown in volume II.

Unpublished tabulations of some of the data in State tables 24 through 29 can be obtained for State parts of 99 agricultural subregions to which the counties in the conterminous States have been allocated. A charge will be made for the cost of review for consistency and disclosure of data for individual farms. Information regarding the availability of unpublished data may be obtained by writing to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

1969 Census of Agriculture

U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

For sale by the Bureau of the Census, Washington, D.C. 20233 or any U.S. Department of Commerce field office. Price, including 8-page county report, 25 cents.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

Regular Report Form

Budget Bureau No. 41-S68075 Approval Expires December 1970

FORM 69-A1 (6-9-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE — 1969

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report

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(Please correct any error in name and address including ZIP code)

CENSUS USE ONLY	010	011	012	013		

Please read

- Please answer the questions on this form and return it in the enclosed envelope as soon as you can, preferably not later than February 15, 1970.
- Only one report is required for your agricultural operations. If more than one report is received, please write "Extra Copy" across the top of the first page of each additional report and return it along with the report you complete.
- Please give the best answers you can. Make an estimate if you do not have the actual number.
- The enclosed leaflet illustrates how to enter your answers and contains helpful information about the questions. Please read the Leaflet Introduction, then use the leaflet, as needed, while you are completing your report.

Section 1 – ACREAGE in 1969, OWNERSHIP, and LAND VALUE

(If there was any change in acreage operated during 1969, see Leaflet, section 1, part A.)

		Acres	Your estimate of the current market value of these acres and the buildings on them — CENTS NOT REQUIRED — Dollars	Cents
1.	Land owned	None ☐ 014	015 $	
2.	Land rented or leased from others – *Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐ 016	017 $	
3.	Land rented or leased to others – *Include land subleased and land worked on shares by others*	None ☐ 018	019 $	
4.	**Total acres – Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space** ➔	020	**These are the ACRES in "THIS PLACE" for this census report**	
5.	How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?	None ☐ 021	_____ Acres	
6.	Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?	022	1 ☐ Yes 2 ☐ No	
7.	How many persons rented or leased land from you in 1969? – *Include those working land on shares.*	None ☐ 023	_____ Persons	
8.	How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others*	None ☐ 024	_____ Acres	

9. If you rented land from others (item 2), give the following information by type of land ownership.

Ownership of land you rented from others *(Account for all acres reported in item 2)*	Acres	Rental arrangement in 1969 *Mark with X all boxes which apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangement
a. Individuals, partnerships, estates	025	1 ☐	2 ☐	3 ☐	4 ☐
b. Corporations – *include railroad land*	026	1 ☐	2 ☐	3 ☐	4 ☐
c. State lands – *school lands, etc.*	027			3 ☐	4 ☐
d. Indian lands – *tribal or reservation, leased*	028	1 ☐	2 ☐	3 ☐	4 ☐
e. Federal lands – *include leased acreage of Taylor Grazing lands (See Leaflet)*	029			3 ☐	4 ☐

10. Any grazing permits on a per-head basis – Forest service, Taylor Grazing, etc. — 030: 1 ☐ Yes 2 ☐ No

031 Acres, if known	032 Number of head

Before continuing Please read ➔

Please read...

You may be able to skip most of this form if –

a. All the land you own or rent is rented to someone else

b. There were no crops or livestock in 1969 on the land reported in item 4

Before continuing please read "SHOULD YOU COMPLETE THIS FORM?" in Leaflet, Section 1, Part C.

Section 2 – LOCATION of agricultural activity in 1969

1. Are all of your agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – **Complete this item**

☐ Yes – **Go to item 2 below**

Write name and acres for principal county on the first line; write names and acres for additional counties in spaces provided. If necessary, continue in Remarks on page 12.

	Name of county	State	Acres
Principal county			033
Other counties			
Total acres *(Must equal acres in section 1, item 4)* ➔			

2. Location within county of your principal agricultural operations.

Township, district, precinct, etc. – *See Leaflet, section 2.*

Section 3 – Land USE in 1969

The purpose of this section is to distribute all acres in this place among items 1 through 4. *Please read Leaflet, section 3, before answering item 1a.*

Reminder: If the same land was used for two or more purposes, report that land only once – in the first item that applies.

1. Cropland		
a. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products*	041	Acres
b. Cropland used only for pasture or grazing	042	Acres
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	043	Acres
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	044	Acres
e. Cropland in cultivated summer fallow	045	Acres
f. Cropland idle	046	Acres
2. Woodland – *Include here all woodlots and timber tracts and cutover and deforested land with young timber growth.*	047	
a. Woodland pastured	048	Acres
b. Woodland not pastured		Acres
3. Other pastureland and rangeland – *Include here any pasture other than cropland and woodland pasture.*		
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush	049	Acres
b. Pastureland and rangeland not improved	050	Acres
4. All other land – *Include here any land not reported above.*		
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.	051	Acres
5. Total acres in this place – *Please add the acres in items 1 through 4 and enter the total in this space* → *(This total should be the same as the total in section 1, item 4.)*	052	Total acres

Please check: If the acres for item 5 do not agree with the acres shown in section 1, item 4, please read Leaflet, section 3, and check your entries.

Section 4 – Has any LAND in this place been IRRIGATED at any time during the 5 years since January 1, 1965?

053

1 ☐ Yes – ***Complete this section***

2 ☐ No – ***Go to Section 5***

Land irrigated in 1969	None	
1. How many acres of land in this place were irrigated at any time in 1969? *If "None," go to Section 5*	☐	054 Acres
2. How many acres of –		
a. Cropland harvested *(reported in section 3, item 1a)* were irrigated?		055 Acres
b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated?		056 Acres
c. Other pastureland *(reported in section 3, item 3a)* were irrigated?		057 Acres
d. Any other lands were irrigated? – *Specify land use* _____		058 Acres
Method of irrigation in 1969		
3. How many acres were irrigated in 1969 by each of the following methods – *(If more than one method was used on the same field the total of these acres will be greater than item 1 above.)*		059
a. Sprinklers?		Acres
b. Furrows or ditches?		060 Acres
c. Flooding?		061 Acres
d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)*		062 Acres
Source of water in 1969		
4. What percent of irrigation water used in 1969 was – *(Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)*		063
a. From a well or spring on this place?		Percent
b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)?		064 Percent
c. From water suppliers? *(Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)*		065 Percent

Give name and address of each water supplier.
(Use "Remarks," page 12 if more space is needed.)

1. _____ 2. _____

_____ _____

_____ _____

Estimated quantity of water used in 1969

5. Please estimate the quantity of water used for irrigation in 1969 – *(Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)*		Acre-feet / Tenths
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	066	/ 10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	067	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered		
(1) Depth applied	068	Inches
(2) Area covered	069	Acres

Section 5 – Is any LAND in this place ARTIFICIALLY DRAINED? *(Include ditches, underground drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water. See Leaflet, section 5.)*

070 ☐ 1 Yes – *Complete this section*
☐ 2 No – *Go to Section 6*

Please estimate the acres drained by each of the following systems but do not include the same acreage as drained by more than one system.

	Acres artificially drained	
	Total	By systems installed since January 1, 1969
1. A farm system which is independent of an organized drainage district or other public agency	071	072
2. A farm system which drains into the system of an organized drainage district or other public agency	073	074
3. A system installed entirely by an organized drainage district or other public agency	075	076

Section 6 – Was any commercial FERTILIZER applied on PASTURELAND in 1969? *(Do not include land from which crops were harvested or hay cut.)*

☐ Yes – *Complete this section*
☐ No – *Go to Section 7*

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cropland used only for pasture *(reported in section 3, item 1b)* fertilized	077	078	/10	079	/10
2. Other pastureland *(reported in section 3, item 3a)* fertilized	080	081	/10	082	/10

Section 7 – Was CONTOUR PLANTING, STRIPCROPPING, or TERRACING in use on this place in 1969?

☐ Yes – *Complete this section*
☐ No – *Go to Section 8*

1. Grain or row crops farmed on the contour	083	Acres
2. Stripcropping systems to control erosion	084	Acres
3. Cropland and pastureland having terraces	085	Acres

Please read... Space is provided in the next 6 pages for reporting almost all the crops grown in any part of the United States. Similar crops such as small grains, hay crops, vegetables, etc., are grouped in sections. If you did not harvest any of the crops in a section, you can mark (X) the "No" box for the first question and skip to the next section. Please report only whole acres and whole units of production except where space is provided for reporting tenths. Leaflet, "Section 8–23," provides additional information and an example showing how to enter your answers.

Section 8 – Was any FIELD CORN harvested for any purpose from this place in 1969?

☐ Yes – *Complete this section*
☐ No – *Go to Section 9*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain – *Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn*	086	087 Bushels / or / 088 Hundredweight	089
2. Field corn for silage	090	091 Tons, green weight	092
3. Field corn cut for green or dry fodder, hogged or grazed *(Do not include here acres already reported in item 1 or 2.)*	093		094

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
4. Commercial fertilizer used on field corn	095	096	/10	097	/10

Section 9 – Were any SORGHUMS harvested for any purpose from this place in 1969? *(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)*

☐ Yes – *Complete this section*
☐ No – *Go to Section 10*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums for grain or seed – *Report quantity harvested in one unit only – either bushels or pounds*	098	099 Bushels / or / 100 Pounds	101
2. Sorghums for silage	102	103 Tons, green weight	104
3. Sorghums cut for dry forage or hay	105	106 Tons, dry weight	107
4. Sorghums hogged or grazed *(Do not include here acres already reported in items 1, 2, or 3.)*	108		109

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
5. Commercial fertilizer used on sorghums	110	111	/10	112	/10

Section 10 – Were any SMALL GRAINS harvested for grain from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Winter wheat	113	1 Bushels	4	5	6	/10	7	/10
2. Spring wheat other than durum	114	1 Bushels	4	5	6	/10	7	/10
3. Durum wheat	115	1 Bushels	4	5	6	/10	7	/10
4. Oats for grain	116	1 Bushels	4	5	6	/10	7	/10
5. Barley for grain	117	1 Bushels	4	5	6	/10	7	/10
6. Rye for grain	118	1 Bushels	4	5	6	/10	7	/10
7. Mixed grains	119	1 Bushels	4	5	6	/10	7	/10
8. Flaxseed	120	1 Bushels	4	5	6	/10	7	/10
9. Buckwheat	121	1 Bushels	4	5	6	/10	7	/10
10. Proso millet	122	1 Bushels	4	5	6	/10	7	/10
11. Emmer and spelt	123	1 Bushels	4	5	6	/10	7	/10
12. Rice – *Report quantity harvested in one unit only – either 100-lb. bags, bushels, or barrels*	124	1 100-lb. bags; or 2 Bushels; or 3 Barrels	4	5	6	/10	7	/10
13. Safflower	125	1 Pounds	4	5	6	/10	7	/10
14. Mustard seed	126	1 Pounds	4	5	6	/10	7	/10

Section 11 – Were any DRY BEANS, DRY PEAS, or PEANUTS harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans	130	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts	131	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	132	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	133	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas	134	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas	135	1 Bushels	2	3	4	/10	5	/10
7. Velvetbeans for beans	136	1 Bushels	2	3	4	/10	5	/10
8. Mungbeans for beans	137	1 Pounds	2	3	4	/10	5	/10

Section 12 – Was any COTTON, SUGAR BEETS, POPCORN, BROOMCORN, or MINT FOR OIL harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	138	1 Bales	2	3	4	/10	5	/10
2. Sugar beets for sugar	139	1 Tons	2	3	4	/10	5	/10
3. Sugar beets for seed	140	1 Pounds	2	3	4	/10	5	/10
4. Popcorn	141	1 Pounds, ear corn	2	3	4	/10	5	/10
5. Broomcorn	142	1 Tons of brush	2	3	4	/10	5	/10
6. Mint for oil	143	1 Pounds of oil	2	3	4	/10	5	/10

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Section 13 – Were any IRISH POTATOES, SWEETPOTATOES, or TOBACCO harvested from this place in 1969?

☐ Yes – Complete this section

☐ No – Go to Section 14

		Acres harvested	Tenths	Quantity harvested		Acres irrigated	Tenths	Commercial fertilizer used: Acres fertilized	Tenths	Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
1. Irish potatoes	150		/10	1	Hundredweight	2	/10	3	/10	4	/10	5	/10
2. Sweetpotatoes	151		/10	1	Bushels	2	/10	3	/10	4	/10	5	/10
3. Tobacco – all types	152		/10	1	Pounds	2	/10	3	/10	4	/10	5	/10

Section 14 – Was any HAY or GRASS SILAGE harvested from this place in 1969?

☐ Yes – Complete this section

☐ No – Go to Section 15

If two or more cuttings were made from the same field, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.

	Acres harvested	Quantity harvested		Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	170	1	Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	171	1	Tons, dry	2
3. Small grain hay	172	1	Tons, dry	2
4. Lespedeza for hay	173	1	Tons, dry	2
5. Coastal Bermuda grass for hay	174	1	Tons, dry	2
6. Wild hay	175	1	Tons, dry	2
7. Other hay – *Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.*	176	1	Tons, dry	2
8. Grass silage	177	1	Tons, green	2
9. Hay crops cut and fed green	178	1	Tons, green	2

	Acres fertilized	Fertilizer used: Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
10. Commercial fertilizer used on these crops	179	180	/10	181	/10

Section 15 – Were any FIELD SEEDS harvested from this place in 1969? *(See Leaflet, section 15.)*

☐ Yes – Complete this section

☐ No – Go to Section 16

	Acres harvested	Quantity harvested		Acres irrigated
1. Red clover seed	190	1	Pounds, clean seed	2
2. Alfalfa seed	191	1	Pounds, clean seed	2
3. Lespedeza seed	192	1	Pounds, clean seed	2
4. Timothy seed	193	1	Pounds, clean seed	2
5. Bromegrass seed	194	1	Pounds, clean seed	2
6. Orchardgrass seed	195	1	Pounds, clean seed	2
7. Sweetclover seed	196	1	Pounds, clean seed	2
8. Other field seeds – *Enter name and No. from list below.* Name _____ No. _____		1	Pounds, clean seed	2
Name _____ No. _____		1	Pounds, clean seed	2

Name	No.	Name	No.	Name	No.	Name	No.
Austrian winter peas	197	White clover seed	204	Kentucky bluegrass seed other than Merion	210	Vetch seed, other than hairy	216
Bahia grass seed	198	Fescue seed:		Lupine seed	211	Wheatgrass seed	217
Bentgrass seed	199	Chewings	205	Redtop seed	212	All other seeds (*millet (foxtail), bluestem, canarygrass, etc.*) – *Write name above*	218
Birdsfoot trefoil seed	200	Red	206	Ryegrass seed	213		
Alsike clover seed	201	Tall (*Ky. 31 and alta*)	207	Sudan grass seed	214		
Crimson clover seed	202	Other	208	Hairy vetch seed	215		
Ladino clover seed	203	Merion Kentucky bluegrass seed	209				

	Acres fertilized	Fertilizer used: Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
9. Commercial fertilizer used on field seeds *(See Leaflet, section 15.)*	219	220	/10	221	/10

Section 16 – Was there a COMBINED TOTAL of 20 or more fruittrees, including citrus; grapevines; and nut trees on this place in 1969?
(Do not include abandoned trees or plantings. See Leaflet, section 16.)

☐ Yes – *Complete this section*

☐ No – *Go to Section 20, on page 7*

	Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Commercial fertilizer used: Acres fertilized	Tenths	Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	230	/10	231	/10	232	/10	233	/10	234	/10

Section 17 – Were there any NONCITRUS FRUIT TREES or GRAPEVINES on this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 18*

	Trees or vines of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested
1. Apples	240	/10	1	2	3 Pounds
2. Peaches, clingstone	241	/10	1	2	3 Pounds
3. Peaches, freestone	242	/10	1	2	3 Pounds
4. Pears, Bartlett	243	/10	1	2	3 Pounds
5. Pears, other than Bartlett	244	/10	1	2	3 Pounds
6. Cherries, tart	245	/10	1	2	3 Pounds
7. Cherries, sweet	246	/10	1	2	3 Pounds
8. Avocados *(See Leaflet, section 17)*	247	/10	1	2	3 Pounds
9. Dates	248	/10	1	2	3 Pounds
10. Grapes, American type	249	/10	1	2	3 Pounds
11. Grapes, European type a. Raisin varieties – *Report quantity harvested in one unit only – either tons fresh or tons dry*	250	/10	1	2	3 /10 Tons, fresh or 4 /10 Tons, dry
b. Table varieties	251	/10	1	2	3 /10 Tons
c. Wine varieties	252	/10	1	2	3 /10 Tons
12. Plums	253	/10	1	2	3 Pounds, fresh
13. Prunes – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	254	/10	1	2	3 Pounds, fresh or 4 /10 Tons, dry
14. Apricots	255	/10	1	2	3 /10 Tons
15. Olives *(See Leaflet, section 17)*	256	/10	1	2	3 /10 Tons
16. Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	257	/10	1	2	3 Pounds, fresh or 4 /10 Tons, dry

Report any other noncitrus fruit trees in the space provided at the end of section 19.

Section 18 – Were there any CITRUS FRUIT TREES on this place in 1969? *(See Leaflet, section 18.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 19*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested in 1968–69 from bloom of 1968
1. Valencia oranges	270	/10	1	2	3 Field boxes
2. Navel oranges	271	/10	1	2	3 Field boxes
3. Temple oranges	272	/10	1	2	3 Field boxes
4. Other oranges	273	/10	1	2	3 Field boxes
5. Tangerines and mandarins	274	/10	1	2	3 Field boxes
6. Tangelos	275	/10	1	2	3 Field boxes
7. Grapefruit	276	/10	1	2	3 Field boxes
8. Lemons	277	/10	1	2	3 Field boxes
9. Limes	278	/10	1	2	3 Pounds
10. Kumquats	279	/10	1	2	3 Pounds

Report any other citrus fruit trees in the space provided at the end of section 19.

Section 19 – Were there any NUT TREES on this place in 1969? *(See Leaflet, section 19.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 20*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested
1. Walnuts, English or Persian	280	/10	1	2	3 /10 Tons
2. Almonds	281	/10	1	2	3 /10 Tons
3. Pecans, improved	282	/10	1	2	3 Pounds
4. Pecans, wild and seedling	283	/10	1	2	3 Pounds
5. Filberts and hazelnuts	284	/10	1	2	3 Pounds
6. Tung nuts	285	/10	1	2	3 Pounds in husk
7. Other fruit and nut trees – *Give name*	286	/10	1	2	3 Pounds

Section 20 – Were any BERRIES harvested for sale from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 21*

		Acres harvested *Report tenths of acres*	Tenths	Quantity harvested (1 quart = 1½ pounds)		Acres irrigated *Report tenths of acres*	Tenths
1. Strawberries		290	/10	1	*Pounds*	2	/10
2. Raspberries, red		291	/10	1	*Pounds*	2	/10
3. Raspberries, black		292	/10	1	*Pounds*	2	/10
4. Cranberries		293	/10	1	*100-lb. barrels*	2	/10
5. Other berries – *Enter name and No. from list below*			/10	1	*Pounds*	2	/10
Name _____	No. ____		/10	1	*Pounds*	2	/10
Name _____	No. ____						

Name	No.	Name	No.	Name	No.	Name	No.
Blackberries and dewberries	294	Blueberries, wild	296	Gooseberries	299	All other berries - *Write name above*	302
Blueberries, tame	295	Boysenberries	297	Loganberries	300		
		Currants	298	Youngberries	301		

		Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
6. Commercial fertilizer used on berries		303	/10	304	/10	305	/10

Section 21 – Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?
(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)

☐ Yes – *Complete this section*

☐ No – *Go to Section 22*

	Acres harvested *Report tenths of acres*	Tenths	Acres irrigated *Report tenths of acres*	Tenths
1. Tomatoes	310	/10	1	/10
2. Sweet corn	311	/10	1	/10
3. Cucumbers and pickles	312	/10	1	/10
4. Watermelons	313	/10	1	/10
5. Snap beans, bush and pole	314	/10	1	/10
6. Dry onions	315	/10	1	/10
7. Lettuce and romaine	316	/10	1	/10
8. Asparagus	317	/10	1	/10
9. Cantaloups, Persians, and muskmelons	318	/10	1	/10
10. Sweet peppers, except pimientos	319	/10	1	/10
11. Green peas	320	/10	1	/10
12. Cabbage	321	/10	1	/10
13. Squash	322	/10	1	/10
14. Green lima beans	329	/10	1	/10
15. Other vegetable crops – *Enter name and No. from list below*			1	
Name _____ No. ____		/10		/10
Name _____ No. ____		/10	1	/10

Name	No.	Name	No.	Name	No.	Name	No.
Artichokes	334	Cauliflower	340	Hot peppers	346	Spinach	352
Beets	335	Celery	341	Kale	347	Turnips	353
Blackeyes and other green cowpeas	336	Eggplant	342	Mustard greens	348	All other vegetables	354
Broccoli	337	Escarole, endive, and chicory	343	Pumpkins	349	*(pimientos, turnip greens, etc.) – Write name above*	
Brussels sprouts	338	Garlic	344	Radishes	350		
Carrots	339	Honeydew melons	345	Shallots and green onions	351		

		Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
16. Commercial fertilizer used on vegetables, sweet corn, or melons		355	/10	356	/10	357	/10

Section 22 – Were any NURSERY or GREENHOUSE PRODUCTS grown for sale on this place in 1969? *(See Leaflet, section 22.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 23*

	Area used in 1969: Square feet under glass or other protection	Area used in 1969: Acres in the open. Report tenths of acres	Area used in 1969: Tenths	Value of sales, 1969. Report approximate amount. CENTS NOT REQUIRED: Dollars	Value of sales, 1969. Report approximate amount. CENTS NOT REQUIRED: Cents
1. Nursery products – trees, shrubs, vines, etc.		370	/10	371 $	
2. Sod		372	/10	373 $	
3. Bulbs		375	/10	376 $	
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	/10	379 $	
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	/10	402 $	
6. Mushrooms	403			404 $	
7. Vegetables grown under glass or other protection:					
a. Tomatoes	405			406 $	
b. Cucumbers	407			408 $	
c. Lettuce	409			410 $	
d. Other vegetables	411			412 $	
8. Area irrigated – *Include items 1 through 7*	413	414	/10		

	Area fertilized: Square feet	Area fertilized: Acres	Area fertilized: Tenths	Fertilizer used: Dry: Whole tons	Fertilizer used: Dry: Tenths	Fertilizer used: Liquid or gas: Whole tons	Fertilizer used: Liquid or gas: Tenths
9. Commercial fertilizer used on nursery or greenhouse products	415	416 /10		417 /10		418 /10	

Section 23 – Were any OTHER CROPS harvested from this place in 1969? *(See Leaflet, section 23.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

	Acres harvested	Acres irrigated
1. Root crops for feed	420	1
2. Sorghums for sirup	421	1
3. Soybeans hogged or grazed or cut for silage	422	1
4. Other crops – *Enter name and No. from list below*		1
Name _____ No. _____		1
Name _____ No. _____		

Name	No.	Name	No.	Name	No.	Name	No.
Castor beans	423	Lentils	427	Sunflower seed	433	Chufas for nuts	438
Cowpeas hogged or grazed or cut for silage	424	Sesame for seed	428	Sweet corn for seed	434	All other crops – *Write name above*	439
Guar	425	Soybeans plowed under	429	Vetch or peas alone or mixed	435		
Hops	426	Sugarcane for: Sugar	430	Dill for oil	436		
		Sirup	431	Wormseed oil	437		
		Seed	432				

	Acres fertilized	Fertilizer used: Dry: Whole tons	Fertilizer used: Dry: Tenths	Fertilizer used: Liquid or gas: Whole tons	Fertilizer used: Liquid or gas: Tenths
5. Commercial fertilizer used on these crops	440	441 /10		442 /10	

Section 24 – Were any FOREST PRODUCTS sold from this place in 1969? *(See Leaflet, section 24.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

	Value of sales. CENTS NOT REQUIRED: Dollars	Value of sales. CENTS NOT REQUIRED: Cents
1. Standing timber or trees	450 $	
2. Firewood and fuelwood	481 $	
3. Sawlogs and veneer logs	452 $	
4. Pulpwood	453 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	454 $	

Please read... The answers you give in Sections 25 through 29 will provide the information needed for livestock, poultry, and their products, whether owned by you or someone else. Please read Leaflet, "Section 25–29," before completing these sections.

Section 25 – Did you or anyone else have any CHICKENS, TURKEYS, or OTHER POULTRY on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 25.)*

☐ Yes – *Complete this section*

☐ No – Go to Section 26

	Number on this place December 31, 1969	Total number sold in 1969 *Include poultry fed on a contract basis and taken from this place*
1. Chickens 3 months old or older:		
a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)*	455	456
b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold*	457	458
c. Any other chickens 3 months old or older not included above – roosters, capons, etc.	459	460
2. Broilers and other meat-type chickens less than 3 months old	461	462
3. Turkeys of all ages:		
a. Turkey hens kept for breeding	463	464
b. Other turkeys – *Include fryers*	465	466
4. Ducks	467	468
5. Geese	469	470
6. Other poultry – *Include game birds raised in captivity* – Specify _____	471	472

Section 26 – Did you or anyone else have any CATTLE or CALVES on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 26.)*

☐ Yes – *Complete this section*

☐ No – Go to Section 27

	Number on this place December 31, 1969
1. Cattle and calves of all ages *(Total of a, b, and c)*	480
a. Cows – *Include dry cows and heifers that had calved*	481
b. Heifers and heifer calves *(Do not include heifers that had calved)*	482
c. Bulls, bull calves, steers, and steer calves	483

	Number of milk cows on this place December 31, 1969
2. Milk cows – Of the total cows reported in item 1a, how many were milk cows? *Include dry milk cows and milk heifers that had calved*	484

485

3. Was any whole milk sold to plants or dealers in 1969? 1 ☐ Yes 2 ☐ No

	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)*
4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.*		
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

Section 27 – Did you or anyone else have any HOGS or PIGS on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 27.)*

☐ Yes – *Complete this section*

☐ No – Go to Section 28

	Number on this place December 31, 1969
1. Hogs and pigs of all ages *(Total of a and b)*	490
a. Hogs and pigs used or to be used for breeding	491
b. Other hogs and pigs	492

	Number of litters
2. Litters farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	493
b. June 1, 1969, and November 30, 1969	494

	Total number sold	Number sold as feeder pigs for further feeding
3. Hogs and pigs sold from this place in 1969	495	496

Section 28 – Did you or anyone else have any SHEEP or LAMBS on this place on December 31, 1969, or were any sold from this place in 1969?

☐ Yes – *Complete this section*

☐ No – Go to Section 29

	Number on this place December 31, 1969	Number sold in 1969
1. Sheep and lambs of all ages *(Total of a, b, and c)*	500	501
a. Lambs under 1 year old	502	
b. Ewes 1 year old or older	503	
c. Rams and wethers 1 year old or older	504	

Section 29 – Did you or anyone else have any OTHER LIVESTOCK on this place on December 31, 1969, or were any sold from this place in 1969?

☐ Yes – *Complete this section*

☐ No – **Go to Section 30**

	Number on this place December 31, 1969	Number sold in 1969	
1. Horses of all ages *(Do not include ponies)*	510	511	
2. Ponies of all ages	512	513	
3. Mules, burros, and donkeys of all ages	514	515	
4. Angora goats	516	517	
5. Milk goats	518	519	
6. Other goats	520	521	
7. Hives of bees on this place and honey sold	522	523	*Pounds of honey*
8. Mink	524	525	*Mink and pelts*
9. Rabbits	526	527	*Rabbits and pelts*
10. Chinchillas	528	529	*Chinchillas and pelts*
11. All other livestock – *Specify* _____	530	531	
_____	530	531	

Section 30 – Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products from this place in 1969? *(See Leaflet, section 30.)*

☐ Yes – *Complete this section*

☐ No – **Go to Section 31**

For each group of products, mark (X) the column which best describes the purpose of the contract or agreement and the type of contractor. If both production and marketing for the product, mark under production. Also mark the items furnished and report the amount received.

	Production contract or agreement			Marketing or sales contract or agreement			Mark (X) as many columns as apply for each item furnished by the contractor							Amount received from contractor for each product
	Co-op	Processor	Other	Marketing association	Co-op	Other	Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished	CENTS NOT REQUIRED Dollars
1. Poultry and eggs	540 1	2	3	4	5	6	541 1	2	3	4	5	6	7	542 $
2. Dairy products	543 1	2	3	4	5	6	544 1	2	3	4	5	6	7	545 $
3. Cattle	546 1	2	3	4	5	6	547 1	2	3	4	5	6	7	548 $
4. Hogs and other livestock	549 1	2	3	4	5	6	550 1	2	3	4	5	6	7	551 $
5. Vegetables – melons, etc.	552 1	2	3	4	5	6	553 1	2	3	4	5	6	7	554 $
6. Fruits, citrus, nuts, or berries	555 1	2	3	4	5	6	556 1	2	3	4	5	6	7	557 $
7. Other crops – sugar beets, peanuts, etc.	558 1	2	3	4	5	6	559 1	2	3	4	5	6	7	560 $

8. For each product for which you had a contract or agreement, write the name of the product and indicate whether the contract was written, oral, or both.

Name of product		Written	Oral	Both
1.	561	1 ☐	2 ☐	3 ☐
2.	562	1 ☐	2 ☐	3 ☐
3.	563	1 ☐	2 ☐	3 ☐

Section 31 – MACHINERY and EQUIPMENT on this place on December 31, 1969. *(Include only equipment used in 1968 or 1969. See Leaflet, section 31.)*

Selected machinery and equipment on this place, December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	570	571
2. Motortrucks – *Include pickups*	572	573
3. Wheel tractors other than garden tractors and motor tillers	574	575
4. Crawler tractors	576	577
5. Riding garden tractors, 7 hp. and over	578	579
6. Grain and bean combines, self-propelled only	580	581
7. Corn heads for combines	582	583
8. Other compickers and picker-shellers	584	585
9. Pickup balers	586	587
10. Windrowers – pull and self-propelled *(Exclude mower conditioners)*	588	589
11. Field forage harvesters, shear bar only	590	591

	CENTS NOT REQUIRED Dollars	Cents
12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment.*	592 $	

Section 32 – Were any HIRED WORKERS employed to do farm or ranch work on this place in 1969? *(Do not include employees of labor contractors who performed customwork for you. See Leaflet, section 32.)*

☐ Yes – *Complete this section*

☐ No – **Go to Section 33**

	Number of workers
1. Of the hired workers, how many worked – a. 150 days or more on this place?	600
b. Less than 150 days on this place?	601

Section 33 – INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME and OTHER CHEMICALS used on this place in 1969.

Include any of these materials paid for by your landlord and by custom operators. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1969. *(See Leaflet, section 33.)*

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying) CENTS NOT REQUIRED Dollars	Cents
1. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*	610	611	612 $	
2. Sprays, dusts, fumigants, etc. to control –				
a. Insects on hay crops		613	614 $	
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616 $	
c. Nematodes in crops		617	618 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620 $	
e. Weeds or grass in crops – *Include both pre-emergence and post-emergence)*		621	622 $	
f. Weeds or brush in pasture		623	624 $	
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626 $	
4. Expenditures for insect control on livestock and poultry			627 $	

Section 34 – Production EXPENSES for this place in 1969.

Include your best estimate of expenses paid by others – your landlord, contractors, buyers, etc. – for crops, livestock or livestock products produced on this place. *(See Leaflet, section 34.)*

	Tons	Tenths	Dollars	Cents	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					630 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. *(Total of dollars for a, b, c, and d)*					631 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately such as soybean meal, cottonseed meal, and urea.)*	632	/10	633 $			
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	/10	635 $			
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	/10	637 $			
d. Hay, green chop, silage, etc.	638	/10	639 $			
3. Seeds, bulbs, plants, and trees purchased					640 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					641 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*					642 $	
			Dollars	Cents		
a. Gasoline for the farm business			643 $			
b. Diesel fuel for the farm business			644 $			
c. LP gas, butane, and propane for the farm business			645 $			
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			646 $			
6. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*					647 $	
7. Contract labor – *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.*					648 $	
8. Machine hire and customwork – *Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.*					649 $	
9. Agricultural chemicals purchased – *Add dollars reported in section 33 and enter total here*					650 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)*					651 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →					652 $	

FORM 69-A1(34) (5-9-69)

Regular Report Form–Continued

Section 35 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc.

Include market value of landlord's and contractor's share. *(See Leaflet, section 35.)*

		CENTS NOT REQUIRED Dollars	Cents
1. Grains – corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	660	$	
2. Tobacco	661	$	
3. Cotton and cottonseed	662	$	
4. Field seeds, hay, forage, and silage	663	$	
5. Other field crops – peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	664	$	
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	665	$	
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666	$	
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	667	$	
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	668	$	
10. Dairy cattle and calves	669	$	
11. Other cattle and calves	670	$	
12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.*	671	$	
13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____	672	$	
14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.*	673	$	
15. Forest products sold – *Add dollars reported in section 24 and enter total here.*	674	$	
16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* →	675	$	

Section 36 – FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

		CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	680	$	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	681	$	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans. See Leaflet, section 36.)*	682	$	

Section 37 – Type of ORGANIZATION

1. *Mark (X) the box which best describes this operation.*

690

1 ☐ Individual or family farm, excluding partnership and corporation

2 ☐ Partnership, including family

Corporation, including family *(Do not include co-ops.)*

3 ☐ 10 or fewer shareholders

4 ☐ More than 10 shareholders

5 ☐ Other – *Specify*

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 691 1 ☐ Yes 2 ☐ No

2. Year operator began to operate any part of this place 692 _____ Year

3. Operator's age 693 _____ Years old

4. Race – *Mark (X) the appropriate box.* 694 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other

5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) – Mark (X) the appropriate box.*

695 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 39 – SIGNATURE of person filling this report – *Please check your answers, then sign below.*

Name _____ 700 Date _____ 701

Telephone: Area code | Number

Remarks – *Attach separate sheet, if needed.*

FORM 69-A1(34) 1-5-69

Short Report Form

FORM 69-A2(S) (5-20-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE – 1969

Budget Bureau No. 41-S68075
Approval Expires December 1970

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report.

5

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

CENSUS USE ONLY

801	802
803	804

(Please correct any error in name and address including ZIP code)

Please read . . .

This form is being used in all parts of the United States. Please answer the questions that apply to your operations and return this form in the enclosed envelope.

Please put your answers in the unshaded answer spaces. Explanations and comments may be written in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 4.

If you do not have exact figures, please give your best estimate. You may mark the answer "est." (for estimate), if you wish.

Do not include fractions in your answers except in section 4, items 11 through 16.

For dollar items, cents are not required. If you prefer to report both dollars and cents, please write the cents in the "Cents" column.

If the answer to an item is "No" or "None," please leave the answer space blank, unless a small answer box is provided, as in section 1. Please mark answers of "Yes," "No," or "None" by placing an X in the small answer box.

Section 1 – AGRICULTURAL ACTIVITY in 1969

1. At any time during 1969, did you have or produce any:

	Yes	No
a. Livestock, poultry, or their products?	☐	☐
b. Corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops?	☐	☐
c. Vegetables, sweet corn, melons, or berries for sale?	☐	☐
d. A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines?	☐	☐
e. Nursery or greenhouse products or sod?	☐	☐
f. Any other crops?	☐	☐
g. Other agricultural products – horses, fur-bearing animals, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.?	☐	☐

What products? _____

_____

2. At any time in 1969, did you own any land that was used by someone else for agricultural purposes? ☐ ☐

If you answered "No" to ALL of the questions above, please skip to page 4, complete section 13, and return this form.

Section 2 – ACREAGE in 1969 and OWNERSHIP

		Acres
1. Land owned	None ☐	810
2. Land rented or leased from others – *Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	811
3. Land rented or leased to others – *Include land subleased and land worked on shares or share-cropped by others.*	None ☐	812
4. **Total acres – Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report.**		813

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?	None ☐ 815	_____ Acres
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?	816	1 ☐ Yes 2 ☐ No
7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.*	None ☐ 817	_____ Persons
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.*	None ☐ 818	_____ Acres

Please read . . . If you reported an acreage in item 4, but had no crops or livestock on that land in 1969 or if the answer to item 4 was "0" because the land was rented out, sold, or for another reason, please skip to page 4, explain in the "Remarks" section, complete section 13, and return this form.

Section 3 – LOCATION of agricultural activity in 1969

1. Are your principal agricultural operations located in the county shown in the upper right corner of the address label?

☐ No – *Give county* _____ *and State* _____

☐ Yes

2. Location within county of your principal agricultural operations _____
Township, district, precinct, etc.

Section 4 – CROPS harvested for any purpose from this place in 1969 – *Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.*

	Acres harvested	Tenths	Quantity harvested	
1. Field corn for grain – *Report quantity on a shelled basis and in one unit only – either* **bushels** *or* **hundredweight**	820		821 / 822	Bushels / Hundredweight
2. Field corn for silage, cut for green or dry fodder, hogged or grazed *(Do not include acres already reported in item 1)*	823			
3. Sorghums for grain or seed – *Report quantity harvested in one unit only – either* **bushels** *or* **pounds**	824		825 / 826	Bushels / Pounds
4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed *(Do not include here acres already reported in item 3.)*	827			
5. Wheat for grain	828		829	Bushels
6. Other small grains for grain – oats, barley, rye, rice, etc.	830			
7. Soybeans for beans	831		832	Bushels
8. Hay – all kinds except sorghum hay *(If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	833		834	Tons, dry
9. Cotton	835		836	Bales
10. Peanuts for nuts	837		838	Pounds
NOTE: For items 11 through 16, report whole acres and tenths		Tenths		
11. Tobacco – all types	839	/10	840	Pounds
12. Irish potatoes and sweetpotatoes	841	/10		
13. Vegetables, sweet corn, or melons for sale	842	/10		
14. Berries for sale	843	/10		
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages – *Include land on which the fruit crop failed. (Do not include abandoned plantings.)*	844	/10		
16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.*	845	/10		
17. If any greenhouse products were sold, how many square feet were under glass or other protection?			846	Square feet

Section 5 – Land USE in 1969 – *The purpose of this section is to distribute all acres in this place among items 1 through 5.*

1. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. (If two crops were harvested from the same land in 1969, report the acres only once.)*	860	Acres
2. Cropland used only for pasture or grazing	861	Acres
3. All other cropland – *Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.*	862	Acres
4. Woodland – *Include woodland pasture*	863	Acres
5. All other land – *Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.*	864	Acres
6. Total acres in this place – *Please add the acres reported in items 1 through 5 and enter the total in this space* → *(This total should be the same as the total in section 2, item 4.)*	865	Total acres
7. How much of the total land reported in item 6 was irrigated in 1969?	866	Acres

Section 6 – LIVESTOCK and POULTRY – *Be sure to report all livestock and poultry on this place on December 31, 1969, no matter who owned them. – Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1969.*

	Number on this place December 31, 1969	Number sold in 1969
1. Cattle and calves of all ages	870	871
a. Cows – *Include dry cows and heifers that had calved*	872	
(1) Of the total cows reported in item 1a, how many were kept for milk production? – *Include dry milk cows and milk heifers that had calved*	873	
2. Hogs and pigs of all ages	874	875
a. Of the total sold, how many were sold as feeder pigs for further feeding?		876
3. Sheep and lambs of all ages	877	878
4. Horses and ponies of all ages	879	880
5. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	881	882
6. Any other chickens 3 months old or older (roosters, capons, started pullets)	883	884
7. Broilers and other meat-type chickens less than 3 months old	885	886
8. Other livestock and poultry – goats, mules, fur-bearing animals, turkeys, ducks, geese, hives of bees, etc. What kind? _____	887	888
	889	890

9. Litters of pigs farrowed on this place between –	Number of litters
a. December 1, 1968, and May 31, 1969	889
b. June 1, 1969, and November 30, 1969	890

Section 7 – Production EXPENSES for this place in 1969 – Report expenses paid by you and by others – your landlord, contractors, buyers, etc.– for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	900 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	901 $	
a. Commercial mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons purchased 902; Tenths; Dollars 903 $		
3. Seeds, bulbs, plants, and trees purchased	904 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum	905 $	
5. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*	906 $	
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, livestock, and poultry on this place in 1969 – *Include any of these materials paid for by your landlord and by custom operators.*	907 $	
7. Total gasoline and other petroleum fuel and oil purchased for the farm business – diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	908 $	
8. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*	909 $	
9. Contract labor, machine hire, and customwork – *Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.*	910 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business*	911 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →	912 $	

Section 8 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc. – *Include market value of landlord's and contractor's share.*

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock, poultry, and their products	920 $	
2. Crops including nursery products and hay sold	921 $	
3. Forest products – firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	922 $	
4. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 3 and enter total here* →	923 $	

Section 9 – FARM-RELATED INCOME received in 1969 – *Report amount received before taxes and expenses.*

	CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	930 $	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	931 $	
3. Payments you received for participation in government farm programs *(Do not include redeemable loans.)*	932 $	

Section 10 – MACHINERY and EQUIPMENT on this place on December 31, 1969, whether owned by you or by others – *Include only equipment used in 1968 or 1969.*

Selected machinery and equipment on this place December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	940	941
2. Motortrucks – *Include pickups*	942	943
3. Tractors other than garden tractors and motor tillers	944	945
4. Riding garden tractors 7 hp. and over	946	947
5. Grain and bean combines – self-propelled only	948	949
6. Cornpickers and picker-shellers, including corn heads for combines	950	951
7. Pickup balers	952	953

	CENTS NOT REQUIRED Dollars	Cents
8. Estimated market value of **all** machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment*	954 $	

Section 11 – VALUE of land and BUILDINGS on this place

	CENTS NOT REQUIRED Dollars	Cents
1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them	960 $	

Section 12 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 970 ☐ 1 Yes ☐ 2 No

2. Year operator began to operate any part of this place 971 _____ Year

3. Operator's age 972 _____ Years old

4. Race – *Mark (X) the appropriate box* 973 ☐ 1 White ☐ 2 Negro or black ☐ 3 Indian (Amer.) ☐ 4 Other

5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) Mark (X) the appropriate box.*

974 ☐ 1 None ☐ 2 1–49 days ☐ 3 50–99 days ☐ 4 100–199 days ☐ 5 200 days or more

Section 13 – SIGNATURE of person filling this report – *Please check your answers, then sign below.* 975

Name _____ Date _____

Telephone	
976 Area code	Number

Remarks – *Attach separate sheet, if needed.*

AN IMPORTANT LETTER

U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, D.C. 20233

January 1970

Dear Sir:

It is time for the 1969 Census of Agriculture, and your help in completing this vital record of America's farms and ranches is very much needed.

Nationwide censuses of agriculture, taken periodically since 1840, have provided a continuing flow of statistical information, increasingly needed by government, business, and education.

And the rapid changes going on in agriculture today make the 1969 Census of very special importance.

Great changes are taking place in the use of farm machines, chemicals, fertilizers, and new plant varieties, and in the management of farms and ranches. These changes are having an enormous impact on farm people, running all the way from the varieties and amounts of crops and livestock you and your neighbors are producing, to the planning of Federal programs for both farm and nonfarm people.

Agriculture and its problems must be understood if our agricultural people are to prosper. Decisions that will lead to improved programs and more responsible action must be based on reliable facts. Our farms and ranches—nearly 3 million independent businesses—are scattered all across the land of America. A nationwide census of all farms and ranches is the only means of obtaining an up-to-date and accurate inventory of our agricultural resources.

Please fill out the enclosed form and mail it back to us as soon as you can, preferably not later than February 15th. Use the enclosed envelope which requires no postage.

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

Tom Breen

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.

- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.

- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.

- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example,* "Extra–See No. **86312 09812**") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should **not** be returned to the Bureau of the Census.

  If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces.** Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.

- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.

- If you do not have exact figures available, please report your best estimate. You may mark the answer "est." (for "estimated") if you wish.

- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example $1714.45 should be reported as

CENTS NOT REQUIRED	
Dollars	Cents
592 $ 1714	

or as

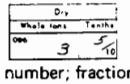
CENTS NOT REQUIRED	
Dollars	Cents
612 $ 1714	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
650 $1714	45

Do **not** include fractions in your answers except where called for. Where fractions are called for, report the fraction in tenths of the whole number, and enter the fraction in the "tenths" part of the answer space. Some common fractions which you can report in "tenths" are:

Report	1/8 as 1/10	3/8 as 4/10	5/8 as 6/10
	1/6 as 2/10	5/6 as 8/10	
	1/4 as 2/10	3/4 as 8/10	
	1/3 as 3/10	2/3 as 7/10	

Example for 3½ tons of fertilizer 

If you prefer, report to the nearest whole number; fractions are not required.

- **HOW TO USE THIS LEAFLET**

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. *For example,* section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

SECTION 1 ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE

Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do **not** include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

Places no longer operated on December 31, 1969 - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

Other changes in land operated during 1969 - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes_____acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include_____acres acquired before January 1, 1970, but not used by me in 1969.

Item 1 **Land owned** - Include all land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

Item 2 **Land rented or leased from others** - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but **not** land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

Item 3 **Land rented or leased to others**

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do **not** include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for **part** of the year.

In the remaining sections of the questionnaire, do not report any crops or livestock on land reported in item 3 as rented or leased to others.

Item 4 **Acres in this place** - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Item 10 **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should **not** be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they **should** be included in your report.

SECTION 1 **SHOULD YOU COMPLETE THE REST OF THIS FORM?**

PART C YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

SECTION 2 For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

SECTION 3 **LAND USE IN 1969**

These land-use items apply only to the land you reported as "Acres in this place" in section 1, item 4. If part of your land was used for more than one purpose in 1969, report such land only on the line for the **first** item which fits one of the purposes, and **not** on the line for the second purpose. *For example,* if you harvested a grain crop and later let cattle graze on the stubble, report the land as harvested cropland, but not as cropland used only for pasture or grazing. Please report in whole acres.

Item 1a **Cropland harvested** - This includes acreage from which you cut either wild **or tame** hay, land in greenhouses, nurseries, or sod, and land in orchards, groves, and vineyards (both bearing and nonbearing) unless the trees or plantings have been abandoned.

Item 1b **Pastureland** - Cropland from which you did not take a crop or cut hay in 1969, but which you used for pasture is to be reported in item 1b. Woodland in which livestock were allowed to graze in 1969 is to be reported as woodland pastured in item 2a.

Report in item 3 land (other than cropland or woodland) that could be used as pastureland or rangeland, whether or not livestock actually grazed on it in 1969.

Item 1d **Crop failure** - If all of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and you did not harvest any other crop from this land, and did not pasture or graze it, report the acres in item 1d "crop failure." If only part of the acreage of a crop was harvested, **be sure** to report only the harvested acreage in item 1a of section 3 and for the appropriate crop in sections 8 through 23.

Item 1e **Cultivated summer fallow** - Report as fallow all cropland that was plowed and cultivated or on which the growth of weeds was controlled through the use of herbicides, but which was left unseeded for 1969 harvest for the purpose of conserving moisture. Include such cropland as cultivated summer fallow even if during 1969 it was planted to wheat for harvest in 1970.

SECTION 4 **IRRIGATION**

Item 4 **Source of water in 1969** - Most irrigators will have received water from only one source. If this is true in your case, enter 100 percent on the proper line. If you obtained water from two of the three sources, an approximate figure for each source is acceptable, for example, 30 percent, 70 percent, etc. One way of making such an estimate is to figure your acreage irrigated from each source as a percent. *For example,* 20% of the cropland harvested irrigated from your own well; 80% of the cropland harvested irrigated with water from a water supply organization.

Item 5 **Estimated quantity of water used in 1969** - If you can estimate the total quantity of irrigation water used by any one of the methods shown, report only by that method - in item a, b, or c. If it is easier for you to estimate part of the water used by one method and part by another, use the lines which apply.

Acre-feet - Many irrigation districts measure water in **acre-feet** and the amount used is shown in acre-feet on their bills. Where you are not billed for water in this manner, you may prefer to give the depth applied in inches during the full season and the acres covered, as called for in item 5c. We will compute the acre-feet from this information. (Item 5 discussion continued on next page.)

Gallons - Estimates in gallons must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

	EXAMPLE
Step 1. Compute gallons per hour -	100 gallons per minute times 60= 6,000 gallons per hour
Step 2. Compute gallons per day -	20 hours pumped times 6,000= 120,000 gallons per day
Step 3. Compute gallons per season -	96 days pump operated times 120,000= 11,520,000 gallons per year
Step 4. Enter 11,520,000 for item 5b.	

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

Other methods of reporting total quantity - In some areas **miners inches** are used to measure water use. In other areas **cubic feet per second** (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams; capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

SECTION 5 ARTIFICIAL DRAINAGE

Acreages reported in this section should be your estimate of the amount of land on this place in 1969 which was benefited to some extent by artificial drainage facilities. Even though your whole place may be in a drainage district, report only that part which is artificially drained. Acres drained by more than one system should be reported only once, for the most important one. However, if different parts of this place had different types of drainage systems, you will have entries in more than one item.

SECTIONS 8-23 CROPS HARVESTED IN 1969—GENERAL INFORMATION

How and where to report - You will find it easier to report your crops if you glance through pages 3 to 8 of the reporting form and read the paragraphs on pages 9 to 11 of this leaflet, before you begin to fill in your answers.

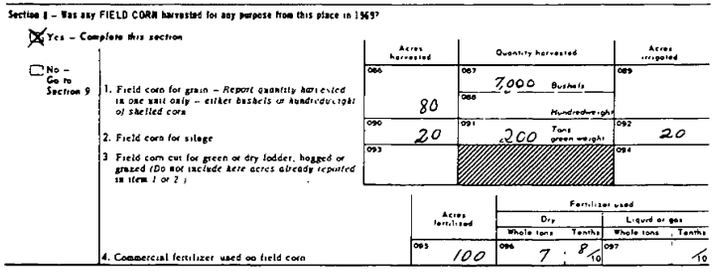
CROPS, GENERAL—Continued Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

Do not include in your report any crops on land that in 1969 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the "**acres in this place**," as reported in item 4 of section 1. The next 6 pages of this leaflet contain general information about the reporting of crops, and a discussion of some special crop reporting problems. Table 1, at the end of this leaflet provides a listing of conversion factors for the crops most commonly grown.

• HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

A farmer planted 100 acres of field corn. He irrigated 20 acres and cut them for silage; he estimated the production at 200 tons. Using a corn head on his combine, he harvested 80 acres, getting 7,000 bushels of shelled corn. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized, using 7 8/10 tons of dry fertilizer.

His entries on the Census report are shown in the following illustration.


Section 8 – Was any FIELD CORN harvested for any purpose from this place in 1969?

☒ Yes – Complete this section

☐ No – Go to Section 9

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain – Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn	086: 80	087: 7,000 Bushels; 088: Hundredweight	089:
2. Field corn for silage	090: 20	091: 200 Tons green weight	092: 20
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2)	093:		094:

	Acres fertilized	Fertilizer used: Dry – Whole tons	Dry – Tenths	Liquid or gas – Whole tons	Liquid or gas – Tenths
4. Commercial fertilizer used on field corn	095: 100	096: 7	8/10	097:	/10

a. Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
b. For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
c. Since letting the cattle graze was a secondary use of land already harvested, he did not make any entry in item 3.
d. In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

CROPS, GENERAL Continued

• COMMERCIAL FERTILIZER

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

(1) $\frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} = \frac{10{,}000}{33} = 303$ (lbs. per acre)
(2) 303 x 70 (acres) = 21,210 pounds.
(3) 21,210 ÷ 2,000 = 10 6/10 tons.

If you don't know the percent analysis of nitrogen, but do know the phosphorus (P_2O_5) or potash (K_2O), work the estimate in the same way as when nitrogen is the known factor.

If you know how much fertilizer was applied per acre, but don't know the total tons, use the method in this example.

Example 2: Sixty-five acres of corn were fertilized with 150 pounds of fertilizer per acre.

To find the total tons of fertilizer used, multiply the 65 acres fertilized times the 150 pounds of fertilizer used per acre. This gives the total pounds of fertilizer used. Then divide by 2,000 to get the total tons.

a. Multiply 65 acres fertilized by 150 pounds of fertilizer per acre to get 9,750.
b. Divide 9,750 total pounds of fertilizer by 2,000 to get 4.875.
c. Enter 4 9/10 tons.

• TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

Example 1. A farmer had a 20-acre field:

a. He harvested oats from the 20 acres in 1969.
b. He then planted the 20 acres in soybeans and harvested them during the same year.

He should report:

1. The 20 acres of oats in section 10, item 4.
2. The 20 acres of soybeans in section 11, item 1.

CROPS, GENERAL— Continued

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

Example 2: A 10-acre field of red clover was cut for hay in 1969.

The same 10 acres was later harvested for seed.

1. Ten acres for hay should be reported in section 14, item 2.
2. Ten acres for seed should be reported in section 15, item 1.

• INTERPLANTED CROPS AND "SKIP-ROW" PLANTING

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

Example 1: If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

Example 2: If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

Example 3: If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

• CROPS HARVESTED IN ORCHARDS

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

• REPORTING UNIT FOR QUANTITY HARVESTED

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

SECTION 15 — **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you

Item 9 applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

SECTIONS 16-19, GENERAL — **ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES**

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do not include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example,* 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre			
Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17 — **NONCITRUS FRUIT TREES OR GRAPEVINES**

Item 8 Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and not on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19 — **NUT TREES**

Item 4 Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21 — **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

SECTION 22

NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE

Item 6 — **Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example,* if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

SECTION 23

OTHER CROPS

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

Sugarcane - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

In Florida, November 1969 through April 1970.
In Louisiana, October 1969 through December 1969.
In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

SECTION 24

FOREST PRODUCTS SOLD

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

SECTIONS 25-29, GENERAL

POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

SECTION 25

CHICKENS, TURKEYS, OTHER POULTRY

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do **not** include any sales of baby chicks or poults.

Item 1a — **Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b — **Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

SECTION 26

CATTLE AND CALVES

Item 2 — **Milk cows** - Include cows of any breed milked for home use or for sale.

Item 4 — In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do **not** include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do **not** report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

SECTION 27

Item 1a — **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 — **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30

CONTRACT OR BINDING AGREEMENT

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 **MACHINERY AND EQUIPMENT**

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - not the replacement cost or the depreciated value.

SECTION 32 **HIRED WORKERS**

Do **not** include workers who did only contruction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS**

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example,* if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

SECTION 34 **PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example,* if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but **do** include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

Item 10 **All other production expenses**

Include—

- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include—

- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

SECTION 35 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income.** Do **not** report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the propar production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example,* if you received $1,000 cash and you estimate that the contractor furnished $500 in seeds, production and harvesting costs, report $1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 **Poultry and poultry products** - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example,* if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report $2,000 as the market value.

Item 9 **Dairy products** - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 **Dairy cattle and calves** - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

Item 11 **Other cattle and calves** - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do **not** report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example,* do **not** report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 **Hogs, sheep, and goats** - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36 FARM RELATED INCOME RECEIVED IN 1969

Item 3 Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stablization and Conservation Service). If so, you may copy this figure on your Census report.

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain:		
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
9	1	Sorghums for grain or seed	Bushel	56
		(1-ton heads = 25 bu. grain)		
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts:		
		Virginia type	Bushel	17
		Runners, S.E	Bushel	21
		Spanish	Bushel	25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton:		
		Gross (seed cotton)	Bale	500
		Net (lint cotton)	Bale	480
		(1,500 lb. seed cotton = 1 bale)		
12	4	Popcorn:		
		Ear, husked	Bushel	70
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
12	5	Broomcorn	Bale	333
13	1	Irish potatoes	Bushel	60
		(1 bag = 1 hundredweight = 100 lb.)	Barrel	165
			Bag	100
13	2	Sweetpotatoes	Bushel	55
			Crate	50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay		
		(3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel	45
			Northwest box	44
			Fibreboard box, cell pack	40
17	2-3	Peaches	Bushel	48
			Lug box	20
			California fruit box	18
17	4-5	Pears:		
		California	Bushel	48
		Other	Bushel	50
		Western	Box	46
17	6-7	Cherries	Lug	20
			Campbell lug	16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket	6
			12-quart basket	20
17	11a	Grapes, European type–raisin varieties (1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type–table varieties	Lug	28
			4-basket crate	20
17	12-13	Plums and prunes:		
		California	4-basket crate	30
		Other	½-bushel basket	28
17	13	Prunes (California: 1 lb. dried = 2 7/10 lb. fresh) (Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood)	24
			4-basket crate	26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single-layer	6
17	16	Figs (California: 1 lb. dried = 3 lb. fresh) (Other: 1 lb. dried = 4 lb. fresh)		

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		Florida and Texas	Field box	90
18	2	Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
		Florida, Texas, and Louisiana	Field box	90
18	5	Tangerines and mandarins:		
		California and Arizona	Field box	75
		Florida	Field box	90
		Texas	Field box	100
18	6	Tangelos	Field box	90
18	7	Grapefruit:		
		California, desert valleys	Field box	50
		Other California	Field box	52
		Florida and Texas	Field box	80
18	8	Lemons:		
		California and Arizona	Field box	52
		Florida and Texas	Field box	90
18	9	Limes	Bushel	55
19	1	Walnuts	Bushel	50
20	1	Strawberries	Quart	1½
20	2-3	Raspberries	Quart	1½
20	4	Cranberries	¼-barrel box	25
20	5	Other berries	Quart	1½

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Swine	14, 15, 17, 19
"This Place"	5
Township, district, etc	6
Trees and forest products	14
Turkeys	14, 15, 17
Two or more crops from same land	10
Value of land and buildings	4
Value of machinery and equipment	16
Value of products harvested by others	18
Value of products sold	18
Vegetables	13, 17
Water used in irrigation	7, 8

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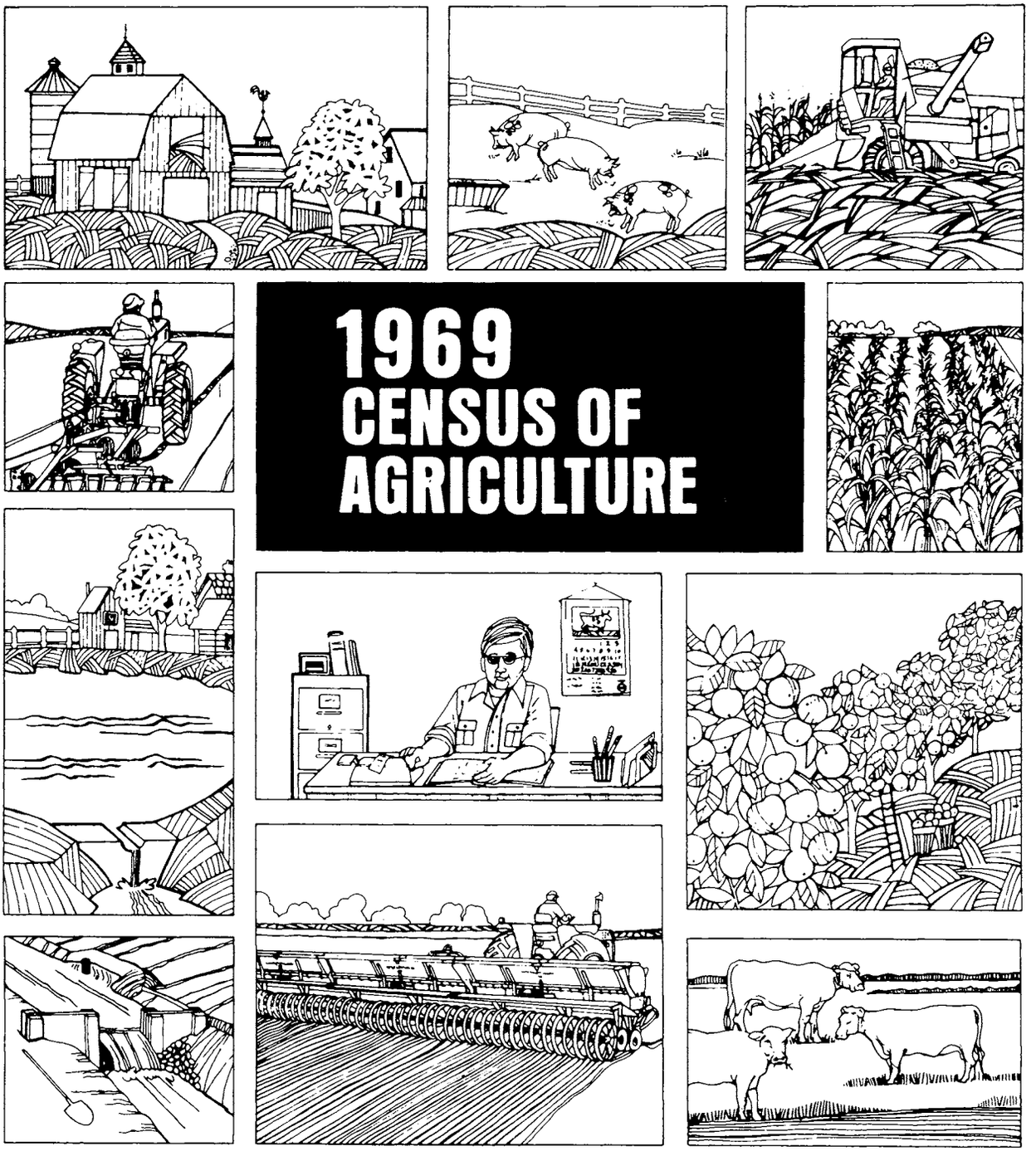
part 37

TEXAS

Section 2. County Data
Anderson Co. - Galveston Co.

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

U. S. DEPARTMENT OF COMMERCE Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
Social and Economic Statistics Administration
BUREAU OF THE CENSUS George Hay Brown, Director

BUREAU OF THE CENSUS

George Hay Brown, Director
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AGRICULTURE DIVISION

J. **Thomas Breen,** Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

A separate report is published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains the introduction, State summary data, county summary of selected data, miscellaneous items by counties (crops or livestock appearing in relatively few counties and therefore not listed in the county tables on a nationwide basis), and an appendix giving explanations, definitions, and examples of the report forms used. Section 2 contains the detailed county reports.

Volume II. General Report

Statistics by subject will be presented, with totals for the United States, Regions, and States.

Volume III. Agricultural Services

This is a new report which will contain data relating to agricultural services.

Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organization.

Volume V. Special Reports

Reports will be based on data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; and other subjects based on information obtained in the census.

Data for TEXAS are presented in 4 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Books 2, 3, and **4** contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

ACKNOWLEDGMENTS—Many persons contributed to the 1969 Census of Agriculture. First and foremost are the millions of farm operators, members of their families and employees who furnished the information.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; State office personnel of the Statistical Reporting Service reviewed the data collection forms and assisted in the review of tabulations for their State; and a large number of persons in the Washington offices of the Department made recommendations, reviewed the forms, procedures, tabulation proposals, and table plans, and assisted in the overall publicity programs. **Harry C. Trelogan,** Administrator, **Glenn D. Simpson,** then Deputy Administrator, and **J. Richard Grant,** Department Clearance Officer, of the Statistical Reporting Service, and **Melvin L. Upchurch,** Administrator, and **Carl P. Heisig,** then Deputy Administrator of the Economic Research Service, were most prominent in the overall coordination effort and planning for this major program in agricultural statistics.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

The press, radio, and television media, especially those relating to agribusiness activities, were most helpful in promoting awareness of the 1969 census among farm and ranch operators and enlisting their cooperation. **Dean Quirin,** Agriculture Division, and **John Baker,** retired, **Henry C. Smith,** and **Glen M. Hearin,** Public Information Office assisted in the public relations programs initiating much of the material which was used effectively.

Thomas B. Jabine, Chief, Statistical Research Division, and **Arthur W. Horowitz,** Special Assistant to the Associate Director for Economic Fields, were designated as coordinators for the 1969 Census of Agriculture and participated in much of the overall planning and review of the census operations.

Jervis Braunstein, Demographic Surveys Division; **Barry Cohen,** Business Division; **Robert S. Taylor,** Statistical Indicators Division; and **Charles Merzel, Ralph Graham,** and **Jack Margolis,** Agriculture Division; working under the supervision of **Sol Dolleck,** Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer programing. **Lowell Wrucke,** Business Division, and **John Adkins,** Agriculture Division, made significant contributions to the computer programing.

A large part of the clerical and data-keying operations were performed at the Jeffersonville Census Operations Office under the supervision of **Joseph Arbena,** Special Assistant to the Associate Director, and **Rex Pullin,** Agriculture Census Operations Manager, assisted by **Don Adams** and **Kurt Legait. John A. Blackledge** and **William Harlan,** Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

Computer processing was performed in the Computer Facilities Division under the supervision of **Douglas Fahey, Richard Bourdon,** and **James W. Shores.**

Field followup data collection activities were administered by the Field Division under **Paul R. Squires,** Associate Director for Data Collection and Statistical Procedures, and **Richard C. Burt,** Acting Chief, Field Division, with the assistance of **James Johnson** and the directors of the Bureau's Data Collection Centers.

Forms design, publications planning, editing, and printing were performed in the Administrative Services Division, **Cecil B. Matthews,** Chief, under the direction of **Raymond J. Koski, John F. Lanham, Jr., Gerald A. Mann,** and **Gladys Potts. Cathern Kline** and **Joyce Teague** made significant contributions to the forms design, and **Geraldine Censky** provided editorial supervision.

J. Thomas Miller and **Irvin Holmes,** consultants to the Chief, Agriculture Division, determined to a very large extent the table format and presentation for the county reports and this volume and assisted in developing the correspondence forms used in the mail procedure.

J. Jack Ingram, Kenneth R. Norell, and **Orvin L. Wilhite,** Assistant Division Chiefs, Agriculture Division, participated in the overall planning and supervised preparation of specifications, review of tabulations, and preparation of the reports. **Arnold L. Bollenbacher, Joseph A. Correll,** and **Thomas D. Monroe,** Branch Chiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. **Helen M. Davenport** was responsible for the historical data tables, **Helen D. Turner** for editing and liaison in the publications area, and **Margaret Wood,** retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

Primary direction of the program was performed by **J. Thomas Breen,** Chief, Agriculture Division, with the helpful guidance and review of **Conrad Taeuber,** Associate Director for Demographic Fields.

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Section 2

COUNTY DATA

The following tables are shown for each of the counties in this section:

ALL FARMS

TABLE 1. Farms, Land in Farms, and Land Use: 1969 and 1964
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
3. Farm Operators—Tenure and Characteristics: 1969 and 1964
4. Farm Income and Sales: 1969 and 1964
5. Farm Production Expenses: 1969 and 1964
6. Machinery and Equipment on Place: 1969 and 1964
7. Livestock and Poultry: 1969 and 1964
8. Crops Harvested: 1969 and 1964

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

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The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	213 550	205 115
Land in farms ..... acres. .	142 566 826	141 705 000
Average size of farm ..... acres. .	667.6	690.9
Approximate land area ..... acres. .	167 797 952	168 215 000
Proportion in farms ..... percent. .	85.0	84.2
Value of land and buildings ..... dollars. .	21 169 853 662	(NA)
Average per farm ..... dollars. .	99 133	77 756
Average per acre ..... dollars. .	148.49	111.53
Land in Farms According to Use		
Total cropland ..... farms. .	176 790	164 645
acres. .	39 762 277	34 269 000
Harvested cropland ..... farms. .	128 274	138 505
acres. .	19 824 703	19 408 500
Number of farms by acres harvested:		
1 to 9 acres	14 985	19 728
10 to 19 acres	17 311	16 088
20 to 29 acres	12 443	11 739
30 to 49 acres	15 571	16 784
Number of farms by acres harvested:		
50 to 99 acres	20 010	22 999
100 to 199 acres	18 194	21 566
200 to 499 acres	20 391	21 768
500 to 999 acres	7 183	6 174
1,000 acres and over	2 186	1 657
Cropland used only for pasture or grazing ..... farms. .	107 784	73 357
acres. .	11 929 003	6 986 350
All other cropland (see text) ..... farms.	63 825	(NA)
acres.	8 008 571	7 874 150
Woodland including woodland pasture ..... farms. .	57 133	65 102
acres. .	8 713 335	10 791 405
All other land (see text) ..... farms. .	148 821	(NA)
acres. .	94 091 214	96 645 150
Irrigated land ..... farms. .	28 552	27 114
acres. .	6 888 075	6 384 950

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969					1964		
			Farms with harvested cropland				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Acres in farms	Number	Acres of harvested cropland
All farms	213 550	142 566 826	128 274	77 974 026	19 824 703	205 115	141 705 000	138 505	19 408 500
Farms with–									
1 to 9 acres	10 790	31 608	2 290	12 075	9 517	6 748	28 121	2 168	6 990
10 to 49 acres	27 315	745 991	12 002	326 463	173 113	31 723	850 615	14 802	182 635
50 to 69 acres	13 450	777 051	6 186	359 355	142 434	13 581	785 235	7 575	168 265
70 to 99 acres	17 456	1 454 103	9 154	765 291	278 111	16 920	1 407 350	10 587	333 995
100 to 139 acres	20 939	2 413 265	11 755	1 361 594	455 701	19 728	2 281 250	13 167	557 315
140 to 179 acres	17 729	2 809 914	11 264	1 789 258	666 504	16 560	2 622 350	12 047	761 245
180 to 219 acres	12 275	2 436 029	7 837	1 556 786	539 355	11 872	2 355 550	8 723	652 225
220 to 259 acres	9 201	2 195 269	6 253	1 491 850	515 537	9 073	2 163 650	6 968	642 295
260 to 499 acres	35 191	12 669 024	25 760	9 322 285	3 599 063	34 109	12 254 500	27 697	4 073 550
500 to 999 acres	26 199	18 194 812	20 384	14 218 901	5 510 982	23 943	16 672 500	20 025	5 260 150
1,000 to 1,999 acres	13 064	17 837 995	9 833	13 386 949	4 348 239	11 081	15 191 500	8 857	3 514 750
2,000 acres and over	9 941	81 001 765	5 556	33 383 219	3 586 147	9 772	85 094 500	5 887	3 254 850

	1969					1964		
			Farms with harvested cropland				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Acres in farms	Number	Acres of harvested cropland
All farms	213 550	142 566 826	128 274	77 974 026	19 824 703	205 115	141 705 000	138 505	19 408 500
Farms with irrigated land	28 552	27 801 303	6 888 075						
1 to 9 acres	955	5 365	4 547			6 748	28 121	2 168	6 990
10 to 49 acres	3 443	77 389	55 646			31 723	850 615	14 802	182 635
50 to 69 acres	671	38 483	23 557			13 581	785 235	7 575	168 265
70 to 99 acres	787	65 288	36 628			16 920	1 407 350	10 587	333 995
100 to 139 acres	891	104 597	53 712			19 728	2 281 250	13 167	557 315
140 to 179 acres	1 744	278 924	147 545			16 560	2 622 350	12 047	761 245
180 to 219 acres	890	177 286	87 780			11 872	2 355 550	8 723	652 225
220 to 259 acres	882	210 081	104 062			9 073	2 163 650	6 968	642 295
260 to 499 acres	5 973	2 206 587	1 089 069			34 109	12 254 500	27 697	4 073 550
500 to 999 acres	6 628	4 697 452	2 046 907			23 943	16 672 500	20 025	5 260 150
1,000 to 1,999 acres	3 538	4 852 342	1 690 386			11 081	15 191 500	8 857	3 514 750
2,000 acres and over	2 150	15 087 509	1 548 236			9 772	85 094 500	5 887	3 254 850

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	213 550	205 115	5 375	11 630
acres. .	142 566 826	141 705 000	652 435	956 855
Harvested cropland ..... farms. .	128 274	138 505	2 373	7 176
acres. .	19 824 703	19 408 500	86 950	166 795
Full owners ..... farms. .	121 781	108 105	3 720	7 427
acres. .	44 544 964	35 958 500	357 538	489 075
Harvested cropland . . farms. .	62 879	62 235	1 410	3 936
acres. .	4 520 720	4 038 750	30 240	45 722
Part owners ..... farms. .	56 484	58 468	1 027	2 377
acres. .	71 336 940	70 135 500	222 120	303 645
Harvested cropland . . farms. .	41 961	46 848	589	1 947
acres. .	10 409 176	9 811 050	35 462	73 070
Tenants ..... farms. .	35 285	37 080	628	1 812
acres. .	26 684 922	21 502 500	72 777	144 305
Harvested cropland . . farms. .	23 434	28 306	374	1 282
acres. .	4 894 807	5 034 150	21 248	45 283
Percent of tenancy	16.5	18.1	11.6	15.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3 625	2 628	42	(NA)
25 to 34 years	18 032	15 863	184	(NA)
35 to 44 years	37 343	36 387	510	(NA)
45 to 54 years	53 074	52 447	978	(NA)
55 to 64 years	58 137	53 529	1 757	(NA)
65 years and over	43 339	44 256	1 904	(NA)
Average age	52.7	53.3	58.9	(NA)
Farm operators by place of residence.				
On farm operated	116 610	156 045	2 913	(NA)
Not on farm operated	71 600	(NA)	1 563	(NA)
Farm operators reporting days of work off farm	128 269	102 055	3 335	(NA)
1 to 49 days	18 538	24 002	488	(NA)
50 to 99 days	9 402		346	(NA)
100 to 199 days	17 715	78 053	664	(NA)
200 days and over	82 614		1 837	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	13 538	11 696
Class 2– " $20,000 to $39,999	16 063	14 736
Class 3– " $10,000 to $19,999	21 806	20 128
Class 4– " $5,000 to $9,999	28 847	23 381
Class 5– " $2,500 to $4,999	40 544	26 174
Class 6 (see text)	16 223	24 358
Part time (see text)	54 622	53 537
Part retirement (see text)	21 827	31 017
Abnormal (see text)	80	83

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 292 626 959	2 225 050 000
Average per farm ..... dollars. .	15 418	10 848
Crops including nursery products and hay ..... farms. .	98 858	(NA)
dollars. .	1 003 667 622	1 190 140 724
Forest products ..... farms. .	3 167	3 611
dollars. .	4 071 800	3 327 250
Livestock, poultry, and their products ..... farms. .	170 513	(NA)
dollars. .	2 284 887 537	1 025 310 858

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	18 303	30 535
$250 to $499	12 111	18 175
$500 to $999	23 444	23 860
$1,000 to $1,499	18 933	15 758
$1,500 to $1,999	14 976	11 492
$2,000 to $2,499	12 210	9 108
$2,500 and over	113 573	96 182
Farms with farm-related income from—		
Customwork and other agricultural services—farms	21 121	(NA)
dollars	45 444 919	(NA)
Recreational services—farms	7 432	7 657
dollars	8 995 638	6 245 875
Government farm programs—farms	87 679	(NA)
dollars	350 094 559	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	213 550	204 945
dollars	3 041 799 609	(NA)
Number of farms with expenditures of—		
$1 to $499	23 107	(NA)
$500 to $999	26 028	(NA)
$1,000 to $1,999	36 291	(NA)
$2,000 to $2,999	22 603	(NA)
$3,000 to $4,999	27 028	(NA)
$5,000 to $9,999	30 990	(NA)
$10,000 and over	47 503	(NA)
Items reported both years—dollars	2 218 230 042	1 181 570 500
Livestock and poultry—farms	93 798	72 941
dollars	944 659 042	277 175 000
Feed for livestock and poultry—farms	158 176	159 555
dollars	561 909 489	339 445 000
Commercially mixed formula feeds—farms	106 590	127 805
tons	3 929 844	2 909 000
dollars	293 050 236	223 375 000
Seeds, bulbs, plants, and trees—farms	103 282	125 465
dollars	59 242 027	41 741 500
Commercial fertilizer—farms	116 058	103 135
dollars	135 821 571	96 193 500
Lime—farms	6 879	5 038
dollars	2 370 866	(NA)
Other agricultural chemicals (see text)—farms	86 677	(NA)
dollars	56 920 676	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	203 400	173 895
dollars	146 985 634	143 105 000
Hired farm labor—farms	103 499	104 805
dollars	237 488 714	202 805 000
Contract labor, machine hire, and customwork—farms	114 297	107 205
dollars	132 123 565	81 105 500
All other production expenses—farms	179 175	(NA)
dollars	764 278 025	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	198 157	1 643 237 901
By value groups:		
$1 to $999	21 279	12 121 000
$1,000 to $4,999	93 878	232 999 999
$5,000 to $9,999	36 122	235 887 270
$10,000 to $19,999	24 716	321 477 588
$20,000 and over	22 162	840 752 044

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	130 655	162 343	88 199	102 022	53 274	60 321	162 995	204 565
Motortrucks including pickups	158 006	227 564	97 288	119 938	82 484	107 626	152 045	211 045
Tractors other than garden tractors and motor tillers	158 822	282 088	63 469	99 355	115 230	182 733	147 755	269 515
Riding garden tractors 7 hp and over	8 973	9 662	6 337	6 604	2 769	3 058	(NA)	(NA)
Grain and bean combines, self propelled	17 467	21 223	8 492	10 145	9 859	11 078	13 862	16 900
Cornpickers, corn heads, and picker-shellers	7 259	8 066	2 350	2 658	5 016	5 408	7 425	7 654
Pickup balers	16 978	18 208	9 333	9 827	8 013	8 381	14 961	15 737

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	169 629	(X)	166 430	(X)	175 623	(NA)	(NA)	(NA)
Cattle and calves	163 711	12 484 716	159 783	9 758 803	169 875	9 766 450	152 245	6 112 050
Farms with—								
1 to 4	8 719	24 345	23 337	62 277	42 203	(NA)	(NA)	(NA)
5 to 9	16 551	115 789	30 475	208 435		(NA)	(NA)	(NA)
10 to 19	33 917	474 355	37 476	515 052	37 066	(NA)	(NA)	(NA)
20 and over	104 524	11 870 227	68 495	8 973 039	90 603	(NA)	(NA)	(NA)
Cows and heifers that had calved	139 270	5 680 380	(X)	(X)	162 915	5 263 450	(NA)	(NA)
Milk cows	21 216	332 067	(X)	(X)	42 202	391 865	(NA)	(NA)
Farms with—								
1 or 2	13 591	18 389	(X)	(X)	30 298	(NA)	(NA)	(NA)
3 or 4	2 207	7 349	(X)	(X)	4 898	(NA)	(NA)	(NA)
5 to 9	1 120	6 995	(X)	(X)	2 063	(NA)	(NA)	(NA)
10 and over	4 298	299 334	(X)	(X)	4 943	(NA)	(NA)	(NA)
Hogs and pigs	22 698	1 006 910	19 083	1 650 095	33 257	619 925	18 132	997 415
Farms with—								
1 to 4	7 434	16 713	2 658	6 030	22 446	(NA)	5 848	(NA)
5 to 9	3 219	21 613	2 238	15 338		(NA)		(NA)
10 to 24	4 482	69 692	4 344	69 238	5 710	(NA)	12 284	(NA)
25 and over	7 563	898 892	9 843	1 559 489	5 101	(NA)		(NA)
Feeder pigs	(X)	(X)	5 689	359 852	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14 625	185 087	(X)	(X)	18 348	115 995	(X)	(X)
December 1 of preceding year and May 31	12 318	94 071	(X)	(X)	14 162	60 834	(X)	(X)
June 1 and November 30	11 552	91 016	(X)	(X)	13 185	55 160	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15 703	4 296 914	14 674	3 153 061	18 030	4 341 950	15 897	3 452 050
Horses and ponies	52 119	220 054	7 122	26 027	(NA)	(NA)	5 383	20 293
Chickens 3 months old or older	30 789	16 004 907	3 586	15 283 725	69 617	15 113 500	(NA)	7 469 850
Farms with–								
1 to 99	25 911	707 568	1 397	53 000	59 309	(NA)	(NA)	(NA)
100 to 399	3 464	581 349	1 104	194 623	7 760	(NA)	(NA)	(NA)
400 to 1,599	606	422 766	352	285 661	1 494	(NA)	(NA)	(NA)
1,600 and over	808	14 293 224	733	14 750 441	1 054	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	29 368	12 509 975	3 255	8 502 308	65 949	13 519 500	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2 481	30 963 983	1 796	156 150 513	(NA)	(NA)	1 913	124 195 000
Other livestock and poultry	18 676	(X)	6 393	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	20 550	40 742	Hay, excluding sorghum hay ..... farms.	61 208	(NA)
For grain ..... farms.	19 039	37 650	acres.	2 113 732	2 084 021
acres.	567 137	701 585	tons.	3 544 003	3 116 217
bushels.	25 237 669	22 163 500	Cotton ..... farms.	47 730	54 472
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2 025	(NA)	acres.	5 032 040	5 643 650
acres.	110 347	73 213	bales.	3 040 790	3 915 050
Sorghums for all purposes except sirup ..... farms.	49 559	60 335	Peanuts for nuts ..... farms.	5 173	5 656
For grain or seed ..... farms.	40 969	40 386	acres.	292 177	247 295
acres.	5 983 584	4 385 650	pounds.	388 808 812	234 965 000
bushels.	280 953 610	201 610 294	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	14 696	(NA)	acres.	-	-
acres.	568 904	1 008 955	pounds.	-	-
Wheat for grain ..... farms.	25 170	29 172	Irish potatoes and sweetpotatoes ..... farms.	3 225	(NA)
acres.	2 813 316	3 125 250	acres.	28 954	24 020
bushels.	65 087 965	60 570 500	Vegetables, sweet corn, or melons for sale ..... farms.	5 041	8 438
Other small grains for grain ..... farms.	17 811	(NA)	acres.	236 125	295 295
acres.	1 518 483	1 533 574	Berries for sale ..... farms.	427	609
Soybeans for beans ..... farms.	3 136	1 406	acres.	1 783	2 071
acres.	247 729	56 168	Land in orchards (see text) ..... farms.	9 517	13 171
bushels.	6 599 089	1 319 167	acres.	180 845	155 675
			Other crops ..... farms.	5 402	(NA)
			acres.	270 247	(NA)
			Greenhouse products under glass or other protection ..... farms.	415	(NA)
			sq.ft.	5 903 979	4 826 834

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	120 798	96 115	Total woodland ..... farms.	27 200	22 128
Land in farms ..... acres.	130 248 838	123 727 277	acres.	6 387 902	6 846 898
Average size of farm ..... acres.	1 078.2	1 287.2	Woodland pastured ..... farms.	23 499	20 231
Value of land and buildings ..... dollars.	18 185 504 975	(NA)	acres.	5 592 804	6 403 131
Average per farm ..... dollars.	150 544	(NA)	Woodland not pastured ..... farms.	5 542	3 216
Average per acre ..... dollars.	139.62	(NA)	acres.	795 098	443 767
Land in Farms According to Use					
Total cropland ..... farms.	105 400	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	62 512	62 459
acres.	34 754 665	29 822 001	acres.	86 590 162	85 391 497
Harvested cropland ..... farms.	91 929	82 225	Improved pastureland and rangeland ..... farms.	28 046	23 078
acres.	19 043 528	17 985 965	acres.	9 904 068	7 363 368
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	46 199	(NA)
1 to 49 acres	27 157	(NA)	acres.	76 686 094	78 028 129
50 to 99 acres	17 211	(NA)			
100 to 199 acres	17 838	(NA)	All other land (see text) ..... farms.	61 993	82 240
200 to 499 acres	20 369	(NA)	acres.	2 516 109	1 666 189
500 to 999 acres	7 180	(NA)	Irrigated land ..... farms.	24 751	23 409
1,000 acres and over	2 174	(NA)	acres.	6 824 130	6 299 856
1,000 to 1,999 acres	1 843	(NA)	Total pastureland (all types) ..... farms.	96 346	(NA)
2,000 acres and over	331	(NA)	acres.	100 696 819	96 882 329
Cropland used only for pasture or grazing ..... farms.	56 856	37 038	**Conservation Practices**		
acres.	8 513 853	5 087 701	Grain or row crops farmed on the contour ..... farms.	16 212	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	12 262	17 961	acres.	2 768 009	(NA)
acres.	1 217 132	1 720 564	Stripcropping systems to control erosion ..... farms.	1 644	(NA)
Cropland on which all crops failed ..... farms.	7 907	7 814	acres.	263 463	(NA)
acres.	628 412	1 073 134	Cropland and pastureland having terraces ..... farms.	17 869	(NA)
Cropland in cultivated summer fallow ..... farms.	18 591	21 242	acres.	3 662 430	(NA)
acres.	2 998 200	2 778 421			
Cropland idle ..... farms.	22 030	13 994			
acres.	2 353 540	1 176 216			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	120 798	96 115	130 248 838	91 929	73 496 685	19 043 528	24 751	27 501 115	6 824 130
Farms with–									
1 to 9 acres	2 424	1 051	6 134	336	1 455	1 007	133	689	497
10 to 49 acres	4 561	2 573	131 870	2 803	84 204	61 762	1 315	35 201	28 099
50 to 69 acres	2 811	1 866	163 997	1 993	116 697	69 407	463	26 801	18 735
70 to 99 acres	5 088	3 560	428 013	3 832	323 371	167 100	631	52 673	32 210
100 to 139 acres	8 018	5 701	933 574	6 156	717 564	327 841	737	86 719	50 648
140 to 179 acres	9 438	7 006	1 502 794	7 712	1 229 508	568 659	1 634	261 546	144 030
180 to 219 acres	7 358	5 735	1 462 148	5 780	1 148 580	479 602	838	167 127	86 461
220 to 259 acres	6 315	4 998	1 507 707	5 053	1 206 123	481 339	857	204 159	103 308
260 to 499 acres	28 466	23 815	10 364 437	23 246	8 471 392	3 515 724	5 885	2 176 200	1 085 959
500 to 999 acres	24 146	20 260	16 847 465	19 820	13 852 406	5 487 067	6 605	4 681 399	2 044 747
1,000 to 1,999 acres	12 477	10 212	17 064 794	9 698	13 208 975	4 338 290	3 518	4 827 743	1 688 791
2,000 acres and over	9 696	9 338	79 835 905	5 500	33 136 410	3 545 730	2 135	14 980 858	1 540 645

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	26 453
Proportion of all class 1-5 farms	percent	21.8
Land in farms	acres	29 755 686
Cropland	acres	14 301 042
Class 1-5 farms irrigated in 1969	number	24 751
Proportion of all class 1-5 farms	percent	20.4
Land in farms	acres	27 501 115
Average per farm	acres	1 111.1
Cropland	acres	13 717 239
Harvested cropland	acres	8 621 256
Irrigated land	acres	6 824 130
Average per farm	acres	275.7

		1969
Irrigated land–Continued		
Cropland	farms	24 518
	acres	6 722 592
Harvested	farms	23 705
	acres	6 127 946
Used only for pasture	farms	3 932
	acres	298 868
Pasture, other than cropland pasture	farms	764
	acres	101 877
Water used	acre-feet	10 185 689
Class 1-5 farms with artificial drainage	number	6 773
Proportion of class 1-5 farms	percent	5.6
Land in farms	acres	6 072 076
Average per farm	acres	896.5
Drained land	acres	2 567 590
Average per farm	acres	379.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	2 633
Land in farms	acres	2 427 782

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators	120 798	1 004	96 115
	130 248 838	318 754	123 727 277
Harvested cropland	91 929	745	82 225
	19 043 528	66 925	17 985 965
Full owners	52 773	464	32 203
	36 709 688	125 865	(NA)
Harvested cropland	36 318	289	(NA)
	3 985 279	17 691	(NA)
Part owners	44 196	337	39 585
	68 761 363	146 483	(NA)
Harvested cropland	36 481	275	(NA)
	10 281 335	30 725	(NA)
Tenants	23 829	203	23 060
	24 777 787	46 406	(NA)
Harvested cropland	19 130	181	(NA)
	4 776 914	18 509	(NA)
Percent of tenancy	19.7	20.2	23.9
Farms by type of organization			
Individual or family	104 477	896	(NA)
	91 723 687	253 486	(NA)
Partnership	14 071	84	(NA)
	26 870 695	58 520	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	1 194	15	(NA)
	8 997 998	4 466	(NA)
10 or fewer shareholders	1 059	13	(NA)
	6 458 281	4 175	(NA)
More than 10 shareholders	135	2	(NA)
	2 539 717	291	(NA)
Other	1 056	9	(NA)
	2 656 458	2 282	(NA)
Farm operators by age groups:			
Under 25 years	1 865	4	1 522
25 to 34 years	10 388	43	8 823
35 to 44 years	21 199	114	19 146
45 to 54 years	31 147	249	27 573
55 to 64 years	34 694	322	25 818
65 years and over	21 505	272	13 233
Average age	52.3	56.2	(NA)
Farm operators by place of residence:			
On farm operated	71 145	542	71 922
Not on farm operated	38 196	285	21 441
Farm operators reporting days of work off farm	57 981	468	35 716
1 to 49 days	12 001	101	9 545
50 to 99 days	5 333	64	4 520
100 to 199 days	8 224	101	4 843
200 days and over	32 423	202	16 808

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	13 538	11 696
Class 2– " $20,000 to $39,999	16 063	14 736
Class 3– " $10,000 to $19,999	21 806	20 128
Class 4– " $5,000 to $9,999	28 847	23 381
Class 5– " $2,500 to $4,999	40 544	26 174
Market value of all agricultural products sold (see text)	120 798	96 115
	3 197 393 674	2 130 245 315
Average per farm	26 468	22 163

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7 305	(X)
$2,500 to $4,999	33 239	26 187
$5,000 to $7,499	17 678	14 160
$7,500 to $9,999	11 169	9 229
$10,000 to $14,999	13 434	12 054
$15,000 to $19,999	8 372	8 076
$20,000 to $29,999	10 176	9 273
$30,000 to $39,999	5 887	5 476
$40,000 to $59,999	5 473	5 509
$60,000 and over	8 065	6 218
$60,000 to $79,999	2 797	(NA)
$80,000 and over	5 268	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	76 768	987 882 189
Grains	52 368	493 121 641
Tobacco	-	-
Cotton and cottonseed	41 510	278 400 517
Field seeds, hay, forage, and silage	22 054	53 688 899
Other field crops	7 133	70 412 530
Vegetables, sweet corn, and melons	3 511	55 268 845
Fruits, nuts, and berries	3 758	16 554 001
Nursery and greenhouse products	629	20 435 756
Forest products sold	1 919	3 724 446
Livestock, poultry, and their products sold	97 543	2 205 787 039
Poultry and poultry products	7 446	208 724 558
Dairy products	4 640	171 544 901
Dairy cattle and calves	5 771	25 698 714
Other cattle and calves	88 249	1 643 989 824
Hogs, sheep, and goats	24 273	146 625 821
Other livestock and livestock products	5 943	9 203 221
Farms with farm related income from–		
Customwork and other agricultural services	17 038	40 774 415
Recreational services	5 738	8 177 109
Government farm programs	64 278	336 873 018

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	120 798	96 287
... dollars	2 910 473 463	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12 026	(NA)
$2,000 to $2,999	11 841	(NA)
$3,000 to $4,999	20 507	(NA)
$5,000 to $9,999	28 986	(NA)
$10,000 to $19,999	22 169	(NA)
$20,000 to $39,999	13 732	(NA)
$40,000 and over	11 537	(NA)
Items reported both years ... dollars	2 127 112 083	1 091 056 778
Livestock and poultry ... farms	57 768	(NA)
... dollars	921 152 415	261 536 127
Feed for livestock and poultry ... farms	87 861	70 408
... dollars	534 937 616	305 156 529
Commercially mixed formula feeds ... farms	71 037	60 751
... tons	3 768 966	(NA)
... dollars	281 330 713	205 067 521
Feed ingredients ... farms	21 482	(NA)
... tons	769 017	(NA)
... dollars	52 533 586	(NA)
Whole grains ... farms	17 637	27 688
... tons	3 828 540	(NA)
... dollars	159 248 925	70 400 412
Hay, green chop, and silage ... farms	23 081	30 665
... tons	1 962 249	(NA)
... dollars	41 824 392	29 688 596
Seeds, bulbs, plants, and trees ... farms	74 958	73 905
... dollars	56 681 771	37 921 158
Commercial fertilizer ... farms	76 398	61 419
... dollars	128 028 727	88 509 113
Lime ... farms	4 063	2 146
... dollars	2 007 569	(NA)
Other agricultural chemicals (see text) ... farms	62 293	(NA)
... dollars	55 495 323	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	119 506	95 906
... dollars	132 889 439	129 884 740
Gasoline ... farms	109 784	88 550
... dollars	61 611 908	55 346 197
Diesel oil ... farms	42 430	22 708
... dollars	26 031 998	13 828 684
LP gas, butane, and propane ... farms	50 973	48 330
... dollars	28 093 454	33 558 305
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	119 148	95 775
... dollars	17 152 079	27 151 554
Hired farm labor ... farms	75 968	73 351
... dollars	228 889 573	193 836 910
Workers by number of days worked.		
150 days or more ... farms	26 385	31 662
... workers	55 015	74 617
Less than 150 days ... farms	63 604	(NA)
... workers	253 188	(NA)
Contract labor ... farms	22 586	(NA)
... dollars	36 812 312	(NA)
Machine hire and customwork ... farms	72 005	66 811
... dollars	87 720 230	74 212 201
All other production expenses ... farms	118 950	(NA)
... dollars	725 858 488	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	116 024	1 395 205 625
By value groups:		
$1 to $4,999	45 794	117 710 133
$5,000 to $9,999	26 953	178 552 900
$10,000 to $19,999	22 068	287 503 151
$20,000 to $29,999	9 832	223 786 858
$30,000 to $49,999	6 944	246 601 577
$50,000 and over	4 433	341 051 006

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	82 720	104 561	60 372	71 165	29 392	33 396	82 988	108 498
2 or 3	16 372	35 147	8 567	18 161	3 258	6 879	(NA)	(NA)
4 and over	799	3 865	305	1 504	102	485	(NA)	(NA)
Motortrucks including pickups	101 123	164 529	68 226	89 495	52 131	75 034	85 333	137 833
2 and over	34 660	98 066	13 203	34 472	14 268	37 171	(NA)	(NA)
Tractors other than garden tractors and motor tillers	100 804	211 325	48 495	81 733	70 737	129 592	86 025	195 012
2 or 3	46 332	108 255	16 598	37 772	30 409	70 073	(NA)	(NA)
4 and over	12 150	60 748	2 985	15 049	5 165	24 356	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	99 786	205 392	47 934	79 598	69 787	125 794	85 663	190 603
Crawler tractors	4 601	5 933	1 630	2 135	3 139	3 798	3 488	4 409
Riding garden tractors 7 hp and over	5 777	6 304	4 254	4 479	1 606	1 825	(NA)	(NA)
Grain and bean combines, self-propelled	16 571	20 247	8 177	9 806	9 260	10 441	13 158	16 079
Cornpickers, corn heeds, and picker-shellers	6 027	6 763	2 050	2 338	4 077	4 425	(NA)	(NA)
Corn heads for combines	1 546	1 743	793	894	784	849	(NA)	(NA)
Other cornpickers and picker-shellers	4 678	5 020	1 323	1 444	3 405	3 576	(NA)	(NA)
Pickup balers	14 094	15 198	8 093	8 542	6 326	6 656	(NA)	(NA)
Windrowers, pull and self-propelled	8 311	9 162	5 156	5 593	3 286	3 569	(NA)	(NA)
Field forage harvesters, shear bar	3 040	3 556	1 572	1 769	1 538	1 787	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16 683	(X)	4 951	(X)
Chickens 3 months old or older	15 049	15 341 765	2 735	15 108 483
Farms with–				
1 to 1,599	14 251	1 125 206	2 017	459 740
1,600 to 3,199	172	391 831	130	307 445
3,200 to 9,999	256	1 495 590	231	1 325 994
10,000 and over	370	12 329 138	357	13 015 304
Hens and pullets of laying age excluding started pullets	14 462	11 916 282	2 484	8 345 714
Pullets not yet of laying age	1 226	3 253 413	222	6 503 687
Other chickens	2 692	172 070	143	259 082
Broilers and other meat-type chickens less than 3 months old	1 702	30 928 280	1 727	156 103 309
Turkeys	1 051	2 246 548	412	7 409 268
Turkey hens kept for breeding	813	477 229	182	514 254
Other turkeys	603	1 769 319	290	6 895 014
Ducks, geese, and other poultry	1 982	266 509	280	806 446
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	28 003	13 409 099	(NA)	7 096 430
Broilers and other meat-type chickens	(NA)	(NA)	1 880	124 071 710
Turkeys	(NA)	(NA)	2 364	4 874 676

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	96 726	(X)	96 305	(X)	(X)	(X)
Any cattle, hogs, or sheep	94 746	(X)	95 686	(X)	(X)	(X)
Cattle and calves	91 715	11 139 658	92 594	9 156 201	7 484	2 906 791
Farms with–						
1 to 19	14 389	156 422	28 199	289 529	3 700	32 916
20 to 49	28 856	962 100	35 589	1 115 642	2 262	66 694
50 to 99	24 092	1 662 655	15 594	1 058 207	723	48 039
100 to 199	14 259	1 923 911	7 459	1 007 900	366	48 498
200 and over	10 119	6 434 570	5 753	5 684 923	433	2 710 644
200 to 499	7 394	2 173 755	3 983	1 166 087	176	54 664
500 and over	2 725	4 260 815	1 770	4 518 836	257	2 655 980
Cattle	(X)	(X)	65 700	4 900 874	1 835	2 717 041
Farms with–						
1 to 9	(X)	(X)	38 925	150 559	799	2 813
10 to 19	(X)	(X)	11 026	143 332	220	2 848
20 to 49	(X)	(X)	8 776	258 844	230	7 250
50 to 99	(X)	(X)	3 166	211 106	87	6 008
100 and over	(X)	(X)	3 807	4 137 033	499	2 698 122
100 to 199	(X)	(X)	1 693	224 860	120	16 209
200 to 499	(X)	(X)	1 226	364 962	129	41 431
500 and over	(X)	(X)	888	3 547 211	250	2 640 482
Calves	(X)	(X)	86 728	4 255 327	6 452	189 750
Farms with–						
1 to 9	(X)	(X)	15 087	79 134	1 842	8 815
10 to 19	(X)	(X)	18 411	260 824	1 623	22 405
20 to 49	(X)	(X)	32 835	997 340	2 072	59 923
50 to 99	(X)	(X)	12 050	805 044	636	41 859
100 and over	(X)	(X)	8 345	2 112 985	279	56 748
100 to 199	(X)	(X)	5 217	695 193	233	30 278
200 and over	(X)	(X)	3 128	1 417 792	46	26 470
Heifers and heifer calves	74 792	2 602 401	(X)	(X)	(X)	(X)
Bulls and steers, including calves	84 719	3 513 614	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4 001	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	77 355	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	74 897	7 899 738	72 700	5 364 153	(NA)	1 474 350
Cattle	(NA)	(NA)	48 516	1 989 666	2 819	762 475
Calves	(NA)	(NA)	68 846	3 374 487	12 018	711 875

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	82 918	5 023 643	91 334	10 824 805	13 980	314 853	78 833	4 708 790
Farms with–								
1 to 19	26 237	262 081	15 611	166 476	10 348	25 964	25 728	260 374
20 to 49	29 840	942 639	29 461	981 416	1 265	44 025	28 818	908 126
50 to 99	15 632	1 053 176	23 302	1 605 406	1 586	106 648	14 036	948 040
100 and over	11 209	2 765 747	22 960	8 071 507	781	138 216	10 251	2 592 250
1964								
Total on place	71 861	4 173 142	(NA)	7 549 596	20 767	350 142	(NA)	3 823 000

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	14 570	911 628	13 456	1 539 057	15 818	470 171	10 736	828 952
Farms with–								
1 to 24	7 957	65 578	4 919	51 528	(NA)	(NA)	(NA)	(NA)
25 to 49	2 187	75 924	2 395	84 027	(NA)	(NA)	(NA)	(NA)
50 to 99	2 057	140 605	2 485	172 375	(NA)	(NA)	(NA)	(NA)
100 and over	2 369	629 521	3 657	1 231 127	(NA)	(NA)	(NA)	(NA)
100 to 199	1 347	180 237	1 816	248 208	(NA)	(NA)	(NA)	(NA)
200 and over	1 022	449 284	1 841	982 919	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9 586	139 833	(X)	(X)	8 494	65 429	(X)	(X)
Other hogs and pigs	13 308	771 795	(X)	(X)	14 868	404 742	(X)	(X)
Feeder pigs sold	(X)	(X)	3 587	315 370	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10 347	167 921	(X)	(X)	9 444	89 462	(X)	(X)
December 1 of preceding year and May 31	8 910	85 017	(X)	(X)	7 696	46 916	(X)	(X)
June 1 and November 30	8 730	82 904	(X)	(X)	7 287	42 546	(X)	(X)
Sheep and lambs	10 849	4 111 611	10 475	3 053 887	11 477	4 084 246	10 702	3 291 475
Any goats	6 071	2 107 460	3 059	508 664	8 086	3 443 911	1 759	284 165
All other livestock	33 923	(X)	5 712	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	88 997
	dollars	185 531 619
Commercial fertilizer	farms.	68 159
	acres on which used.	13 163 832
	tons	1 652 638
	dollars.	128 028 727
Lime	farms.	4 063
	acres on which used.	300 489
	tons.	347 234
	dollars	2 007 569
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	3 018
	acres on which used	122 901
	dollars.	385 724
Insects on other crops	farms.	23 339
	acres on which used.	4 283 453
	dollars.	22 029 166
Nematodes in crops	farms.	931
	acres on which used.	85 191
	dollars.	673 048
Diseases in crops and orchards	farms.	2 266
	acres on which used.	240 092
	dollars.	2 415 838
Weeds or grass in crops	farms.	27 031
	acres on which used.	5 257 438
	dollars.	20 800 066
Weeds or brush in pasture	farms.	10 693
	acres on which used.	1 714 842
	dollars.	2 712 378
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	11 892
	acres on which used.	1 404 341
	dollars.	3 518 095
Insect control on livestock and poultry	farms.	25 086
	dollars.	2 556 182

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	56 856	8 513 853	3 932	298 868	15 725	1 315 954	14 339	154 307	2 117	17 048
Improved pasture	28 046	9 904 068	764	101 877	10 475	1 248 688	9 733	146 721	1 098	9 275
Field corn for all purposes	13 174	582 834	2 347	268 251	8 276	421 416	6 167	30 151	3 254	30 609
Sorghums for all purposes	43 090	6 420 120	12 819	2 061 886	25 527	3 717 697	14 978	178 958	15 181	243 138
All small grains	29 953	4 178 972	7 645	1 313 192	15 060	2 078 713	10 685	208 338	6 137	62 377
Field crops other than corn, sorghums, small grains, silage, and field seeds	47 377	5 607 914	15 628	2 062 184	28 739	3 280 821	19 173	232 622	13 659	154 609
Hay or grass silage	41 078	1 817 135	3 841	189 469	15 025	613 700	13 724	98 551	1 852	9 455
Field seeds	1 118	56 289	177	13 407	453	24 594	384	2 152	113	846
Vegetables, sweet corn, or melons for sale	3 670	228 848	1 743	156 151	3 022	204 172	2 481	34 558	913	10 845
Berries for sale	208	1 543	39	132	58	865	58	137	–	–
Land in orchards (see text)	5 953	162 443	1 682	59 968	2 675	93 349	2 500	17 804	296	2 017
Nursery or greenhouse products	629	9 265	217	5 460	396	5 732	338	2 343	72	182
All other crops	1 480	111 132	541	41 915	521	35 797	348	2 760	323	2 364

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12 021	477 926	23 384 296	1 617	185 035	19 103	509 752	17 438 459
For silage (tons, green weight)	1 127	95 635	1 413 023	842	80 421	887	44 187	543 455
Cut for green or dry fodder, hogged or grazed	445	9 273	(X)	94	2 795	(NA)	13 954	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	37 530	5 898 865	278 673 223	12 397	2 006 982	35 867	4 288 659	199 336 729
For silage (tons, green weight)	1 383	85 415	769 015	232	20 541	1 630	109 394	946 850
Cut for dry forage or hay (tons, dry weight)	8 564	255 441	478 555	745	22 570	(NA)	(NA)	(NA)
Hogged or grazed	2 596	180 399	(X)	283	11 793	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4 816	209 190	651 576	1 847	92 866	4 489	165 041	438 056
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 716	68 488	110 974	44	2 970	1 544	58 593	80 078
Small grain hay (tons, dry)	8 241	292 525	401 148	310	12 281	7 860	233 813	271 508
Other hay (tons, dry)	29 776	1 213 366	1 947 796	1 884	77 141	(NA)	1 259 021	1 839 959
Grass silage (tons, green)	220	15 666	82 568	27	1 245	591	26 094	144 813
Hay crops cut and fed green (tons, green)	447	17 900	102 863	66	2 966	(NA)	(NA)	(NA)
Red clover seed (pounds)	40	1 272	174 975	–	–	3	71	4 675
Alfalfa seed (pounds)	255	7 891	1 244 121	43	2 322	259	7 227	880 820
Strawberries (pounds)	66	173	301 888	27	100	105	641	2 039 879

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22 055	2 725 580	63 739 044	5 712	688 243	10 714	1 164 458	46 682	54 741	24 868	3 004 257	59 088 303
Winter wheat (bushels)	22 055	2 725 580	63 739 044	5 712	688 243	10 714	1 164 458	46 682	54 741	-	-	-
Oats for grain (bushels)	10 964	620 664	23 193 811	348	15 248	4 576	243 281	19 053	3 495	12 177	646 568	18 769 968
Barley for grain (bushels)	1 689	105 466	3 593 015	262	18 784	727	46 622	2 351	1 271	3 814	157 992	3 467 988
Rye for grain (bushels)	518	24 324	474 489	113	6 403	193	8 832	407	412	851	26 605	455 365
Soybeans for beans (bushels)	2 990	245 643	6 561 207	2 332	165 591	1 435	115 452	7 526	3 085	1 380	55 716	1 312 095
Peanuts for nuts (pounds)	4 274	282 066	382 428 767	1 386	96 991	3 068	221 151	28 420	1 846	3 801	225 438	224 193 264
Irish potatoes (hundredweight)	1 533	21 621	3 423 491	264	20 644	561	21 300	6 922	792	3 547	13 755	2 182 847
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	41 521	4 964 687	3 007 506	13 567	1 732 031	24 578	2 860 693	181 310	145 492	45 039	5 458 941	3 849 036

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3 670	228 848	1 743	156 151	4 501	265 941
Selected vegetables:						
Tomatoes	1 053	10 769	423	8 170	1 250	19 946
Sweet corn	397	5 362	177	4 581	412	8 483
Cucumbers and pickles	576	9 049	309	6 933	472	5 752
Watermelons	1 352	61 920	280	14 031	1 609	54 039
Snap beans, bush, pole	338	3 796	128	3 315	358	6 678

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5 953	162 454	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6 386	117 644	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	294	670	30 249	154	10 252	230	19 997	134	767 155
	1964	1 267	(NA)	22 475	703	7 326	741	15 149	318	745 921
Peaches, all (pounds)	1969	1 015	8 734	552 803	397	123 556	947	429 247	727	15 607 992
	1964	3 537	(NA)	471 197	1 675	109 583	3 003	361 614	2 364	19 808 832
Clingstone (pounds)	1969	498	1 703	109 877	147	26 006	449	83 871	338	3 075 955
Freestone (pounds)	1969	872	7 031	442 926	333	97 550	814	345 376	629	12 532 037
Pears, all (pounds)	1969	375	678	37 597	194	12 091	332	25 506	214	506 265
	1964	2 282	(NA)	30 341	974	6 451	1 674	23 890	873	802 250
Bartlett (pounds)	1969	174	149	7 284	97	1 372	141	5 912	84	55 407
Other than Bartlett (pounds)	1969	248	529	30 313	122	10 719	228	19 594	148	450 858
Cherries, all (pounds)	1969	64	18	1 444	37	338	52	1 106	25	2 951
	1964	461	(NA)	2 292	223	684	292	1 608	128	8 230
Tart (pounds)	1969	40	7	617	19	194	34	423	21	2 274
Sweet (pounds)	1969	30	11	827	22	144	23	683	7	677
Plums and prunes, all (pounds)	1969	330	513	38 657	171	8 452	289	30 205	174	741 242
	1964	2 030	(NA)	81 360	853	14 706	1 520	66 654	803	2 763 320
Plums (pounds, fresh)	1969	327	508	38 180	167	8 263	286	29 917	173	728 970
Prunes (pounds, fresh)	1969	10	5	477	8	189	7	288	2	12 272
Grapes, total (pounds)	1969	144	146	73 414	97	21 460	133	51 954	80	108 780
	1964	1 081	(NA)	29 306	418	12 677	808	16 629	513	62 727

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	270	(X)	5 714	7 864 084	460	(X)	8 823	8 422 501
Nursery products	47	(X)	1 864	1 768 139	(X)	(X)	(X)	(X)
Sod	10	(X)	38	50 950	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	220	4 275 319	322	8 179 201	357	3 729 991	276	6 515 255
Flower seeds, vegetable seeds, and vegetable plants	93	630 328	1 194	1 986 851	152	683 987	1 189	961 535
Mushrooms	1	5	(X)	4	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	96	943 916	(X)	584 500	(X)	(X)	(X)	(X)
Cucumbers	2	1 310	(X)	524	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	7	2 456	(X)	1 503	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	575	1 972 896	853	1 199 482
Firewood and fuelwood	332	79 784	(NA)	(NA)
Sawlogs and veneer logs	361	1 046 220	(NA)	(NA)
Pulpwood	729	481 962	(NA)	(NA)
Other forest products	203	143 584	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 290	1 643
Land in farms ..... acres. .	406 859	460 805
Average size of farm ..... acres. .	315.3	280.5
Approximate land area ..... acres. .	686 336	682 885
Proportion in farms ..... percent. .	59.3	67.4
Value of land and buildings ..... dollars. .	69 051 853	(NA)
Average per farm ..... dollars. .	53 528	31 990
Average per acre ..... dollars. .	169.71	113.50
Land in Farms According to Use		
Total cropland ..... farms. .	1 056	1 275
acres. .	126 176	106 258
Harvested cropland ..... farms. .	593	942
acres. .	23 494	34 635
Number of farms by acres harvested:		
1 to 9 acres	134	283
10 to 19 acres	159	223
20 to 29 acres	98	111
30 to 49 acres	79	138
Number of farms by acres harvested:		
50 to 99 acres	72	98
100 to 199 acres	35	68
200 to 499 acres	11	17
500 to 999 acres	4	4
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	785	660
acres. .	85 614	55 790
All other cropland (see text) ..... farms. .	268	(NA)
acres.	17 068	15 833
Woodland including woodland pasture ..... farms. .	808	1 297
acres. .	141 761	184 253
All other land (see text) ..... farms. .	864	(NA)
acres. .	138 922	170 298
Irrigated land ..... farms. .	23	22
acres. .	1 919	2 284

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 290	406 859	593	266 187	23 494	23	33 908	1 919	1 643	460 805	942	34 635
Farms with–												
1 to 9 acres	48	141	4	30	25	-	-	-	42	198	17	71
10 to 49 acres	162	4 597	45	1 265	480	1	26	13	361	10 030	165	1 457
50 to 69 acres	119	6 934	28	1 613	487	2	106	20	148	8 535	73	1 209
70 to 99 acres	138	11 462	59	4 965	809	-	-	-	179	14 949	95	1 436
100 to 139 acres	158	18 405	67	7 894	1 085	-	-	-	200	23 058	128	2 441
140 to 179 acres	102	15 997	51	8 032	1 456	4	600	24	114	17 823	60	1 918
180 to 219 acres	62	12 346	34	6 777	1 344	-	-	-	104	20 696	60	2 032
220 to 259 acres	82	19 636	37	8 886	1 072	1	248	8	73	17 473	41	1 904
260 to 499 acres	251	87 966	156	55 014	6 243	5	1 916	208	230	81 217	153	8 086
500 to 999 acres	103	71 638	70	48 106	5 595	5	3 685	570	135	92 126	100	7 862
1,000 to 1,999 acres	48	64 742	28	38 222	1 568	3	(D)	(D)	36	48 497	32	2 427
2,000 acres and over	17	92 995	14	85 383	3 330	2	(D)	(D)	21	126 205	18	3 792

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 290	1 643	77	409
acres. .	406 859	460 805	11 297	36 420
Harvested cropland ..... farms. .	593	942	28	285
acres. .	23 494	34 635	887	5 072
Full owners ..... farms. .	891	946	62	258
acres. .	214 665	158 375	7 155	19 892
Harvested cropland . . farms. .	347	462	19	165
acres. .	10 670	8 798	388	1 719
Part owners ..... farms. .	298	479	12	87
acres. .	169 400	202 055	3 999	10 784
Harvested cropland . . farms. .	206	355	9	79
acres. .	10 380	18 036	499	2 561
Tenants ..... farms. .	101	209	3	63
acres. .	22 794	45 229	143	4 094
Harvested cropland . . farms. .	40	117	-	40
acres. .	2 444	5 471	-	784
Percent of tenancy	7.8	12.7	3.8	15.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	17	-	(NA)
25 to 34 years	97	106	2	(NA)
35 to 44 years	242	241	5	(NA)
45 to 54 years	303	413	19	(NA)
55 to 64 years	421	460	23	(NA)
65 years and over	220	406	28	(NA)
Average age	52.7	54.9	60.0	(NA)
Farm operators by place of residence:				
On farm operated	666	1 360	43	(NA)
Not on farm operated	433	(NA)	18	(NA)
Farm operators reporting days of work off farm	954	960	50	(NA)
1 to 49 days	80	219	-	(NA)
50 to 99 days	35		4	(NA)
100 to 199 days	108	741	4	(NA)
200 days and over	731		42	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	8
Class 2– " $20,000 to $39,999	40	21
Class 3– " $10,000 to $19,999	65	38
Class 4– " $5,000 to $9,999	148	94
Class 5– " $2,500 to $4,999	232	161
Class 6 (see text)	101	331
Part time (see text)	532	614
Part retirement (see text)	144	375
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 904 423	3 601 450
Average per farm ..... dollars. .	5 352	2 192
Crops including nursery products and hay ..... farms. .	284	(NA)
dollars. .	810 863	1 197 154
Forest products ..... farms. .	61	43
dollars. .	124 019	28 771
Livestock, poultry, and their products ..... farms. .	1 134	(NA)
dollars. .	5 969 541	2 362 713

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	167	465
$250 to $499	56	239
$500 to $999	234	296
$1,000 to $1,499	129	144
$1,500 to $1,999	120	112
$2,000 to $2,499	91	64
$2,500 and over	493	323
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	85	(NA)
dollars.	141 282	(NA)
Recreational services ..... farms.	30	44
dollars.	25 962	12 782
Government farm programs ..... farms.	395	(NA)
dollars.	128 153	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 290	1 643
dollars.	6 504 773	(NA)
Number of farms with expenditures of–		
$1 to $499	142	(NA)
$500 to $999	220	(NA)
$1,000 to $1,999	334	(NA)
$2,000 to $2,999	152	(NA)
$3,000 to $4,999	146	(NA)
$5,000 to $9,999	175	(NA)
$10,000 and over	121	(NA)
Items reported both years ..... dollars.	4 715 274	2 647 285
Livestock and poultry ..... farms.	558	423
dollars.	1 274 258	426 435
Feed for livestock and poultry ..... farms.	1 092	1 377
dollars.	1 533 088	785 055
Commercially mixed formula feeds ..... farms.	722	977
tons.	15 414	7 140
dollars.	1 092 686	519 085
Seeds, bulbs, plants, and trees ..... farms.	379	925
dollars.	105 378	170 465
Commercial fertilizer ..... farms.	940	959
dollars.	670 233	349 805
Lime ..... farms.	169	128
dollars.	53 263	(NA)
Other agricultural chemicals (see text) ..... farms.	540	(NA)
dollars.	78 942	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 213	1 232
dollars.	377 664	335 355
Hired farm labor ..... farms.	493	533
dollars.	467 123	392 345
Contract labor, machine hire, and customwork ..... farms.	513	466
dollars.	287 530	187 825
All other production expenses ..... farms.	990	(NA)
dollars.	1 657 294	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 196	5 799 522
By value groups:		
$1 to $999	127	82 596
$1,000 to $4,999	713	1 743 012
$5,000 to $9,999	219	1 424 639
$10,000 to $19,999	90	1 157 995
$20,000 and over	47	1 391 280

	1969						1964	
			Equipment manufactured–					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	673	801	472	525	247	276	1 058	1 209
Motortrucks including pickups	933	1 152	547	595	473	557	1 103	1 264
Tractors other than garden tractors and motor tillers	978	1 330	381	493	647	837	934	1 165
Riding garden tractors 7 hp and over	42	47	24	29	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	8	9	6	7	2	2	1	1
Cornpickers, corn heads, and picker shellers	36	39	22	24	14	15	44	48
Pickup balers	125	133	86	89	44	44	57	57

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 153	(X)	1 124	(X)	1 562	(NA)	(NA)	(NA)
Cattle and calves	1 134	62 586	1 098	36 712	1 520	50 445	1 208	21 936
Farms with–								
1 to 4	55	162	163	439	542	(NA)	(NA)	(NA)
5 to 9	113	788	225	1 567		(NA)	(NA)	(NA)
10 to 19	237	3 345	259	3 637	328	(NA)	(NA)	(NA)
20 and over	729	58 291	451	31 069	650	(NA)	(NA)	(NA)
Cows and heifers that had calved	930	37 202	(X)	(X)	1 479	31 221	(NA)	(NA)
Milk cows	99	1 240	(X)	(X)	378	2 010	(NA)	(NA)
Farms with–								
1 or 2	68	88	(X)	(X)	308	(NA)	(NA)	(NA)
3 or 4	11	41	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	16	1 084	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	141	4 806	109	8 856	419	3 748	196	5 615
Farms with–								
1 to 4	46	95	15	48	318	(NA)	84	(NA)
5 to 9	13	92	12	84		(NA)		(NA)
10 to 24	34	511	18	258	71	(NA)	112	(NA)
25 and over	48	4 108	64	8 466	30	(NA)		(NA)
Feeder pigs	(X)	(X)	34	1 549	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	85	659	(X)	(X)	277	796	(X)	(X)
December 1 of preceding year and May 31	61	340	(X)	(X)	189	398	(X)	(X)
June 1 and November 30	72	319	(X)	(X)	200	398	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	72	3	29	2	66	2	36
Horses and ponies	307	887	26	54	(NA)	(NA)	71	122
Chickens 3 months old or older	144	52 719	16	21 408	717	53 546	(NA)	27 530
Farms with–								
1 to 99	134	2 483	8	193	697	(NA)	(NA)	(NA)
100 to 399	4	850	3	(D)	12	(NA)	(NA)	(NA)
400 to 1,599	1	490	2	(D)	4	(NA)	(NA)	(NA)
1,600 and over	5	48 896	3	18 700	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	129	52 208	13	21 298	695	46 799	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	18 054	3	194 626	(NA)	(NA)	7	266 505
Other livestock and poultry	65	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	94	590
For grain ... farms.	85	574
acres.	1 217	7 319
bushels.	15 889	214 095
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	10	(NA)
acres.	169	253
Sorghums for all purposes except sirup ... farms.	12	95
For grain or seed ... farms.	4	5
acres.	504	289
bushels.	26 781	5 105
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	8	(NA)
acres.	84	1 779
Wheat for grain ... farms.	-	3
acres.	-	15
bushels.	-	333
Other small grains for grain ... farms.	-	(NA)
acres.	-	226
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	462	(NA)
acres.	15 494	9 174
tons.	28 513	11 606
Cotton ... farms.	2	52
acres.	353	2 515
bales.	(D)	1 576
Peanuts for nuts ... farms.	89	195
acres.	4 342	7 241
pounds.	2 646 410	4 542 150
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	10	(NA)
acres.	5	24
Vegetables, sweet corn, or melons for sale ... farms.	46	280
acres.	1 424	4 353
Berries for sale ... farms.	-	4
acres.	-	3
Land in orchards (see text) ... farms.	24	47
acres.	110	587
Other crops ... farms.	37	(NA)
acres.	670	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq. ft.	2 400	1 933

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	512	322
Land in farms ... acres.	300 228	254 136
Average size of farm ... acres.	586.3	789.2
Value of land and buildings ... dollars.	49 828 390	(NA)
Average per farm ... dollars.	97 321	(NA)
Average per acre ... dollars.	165.96	(NA)
Land in Farms According to Use		
Total cropland ... farms.	435	(NA)
acres.	78 237	60 343
Harvested cropland ... farms.	358	271
acres.	20 404	23 967
Number of farms by acres harvested:		
1 to 49 acres	241	(NA)
50 to 99 acres	66	(NA)
100 to 199 acres	35	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	272	122
acres.	46 277	28 893
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	31	29
acres.	1 701	2 413
Cropland on which all crops failed ... farms.	42	10
acres.	4 483	248
Cropland in cultivated summer fallow ... farms.	6	5
acres.	200	498
Cropland idle ... farms.	73	56
acres.	5 172	4 324
Total woodland ... farms.	354	271
acres.	102 823	93 209
Woodland pastured ... farms.	317	258
acres.	91 390	85 056
Woodland not pastured ... farms.	74	35
acres.	11 433	8 153
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	259	244
acres.	111 205	96 439
Improved pastureland and rangeland ... farms.	212	184
acres.	48 450	47 590
Pastureland and rangeland not improved ... farms.	122	(NA)
acres.	62 755	48 849
All other land (see text) ... farms.	292	278
acres.	7 963	4 150
Irrigated land ... farms.	17	18
acres.	1 874	2 155
Total pastureland (all types) ... farms.	466	(NA)
acres.	248 872	210 388
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	10	(NA)
acres.	359	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	40	(NA)
Cropland and pastureland having terraces ... farms.	21	(NA)
acres.	957	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	512	322	300 228	358	229 723	20 404	17	33 034	1 874
Farms with–									
1 to 9 acres	12	2	36	1	4	4	-	-	-
10 to 49 acres	11	12	311	7	176	109	-	-	-
50 to 69 acres	11	5	650	3	170	85	2	106	20
70 to 99 acres	19	9	1 633	15	1 333	230	-	-	-
100 to 139 acres	42	13	5 004	31	3 628	658	-	-	-
140 to 179 acres	40	19	6 507	28	4 564	1 233	-	-	-
180 to 219 acres	32	23	6 370	25	4 945	1 231	-	-	-
220 to 259 acres	37	16	8 899	24	5 772	941	-	-	-
260 to 499 acres	158	90	56 866	118	42 803	5 667	5	1 916	208
500 to 999 acres	92	88	64 137	67	46 465	5 510	5	3 685	570
1,000 to 1,999 acres	41	28	56 820	25	34 480	1 408	3	(D)	(D)
2,000 acres and over	17	17	92 995	14	85 383	3 330	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	24
Proportion of all class 1-5 farms (percent)	4.6
Land in farms (acres)	36 793
Cropland (acres)	6 464
Class 1-5 farms irrigated in 1969 (number)	17
Proportion of all class 1-5 farms (percent)	3.3
Land in farms (acres)	33 034
Average per farm (acres)	1 943.1
Cropland (acres)	4 875
Harvested cropland (acres)	2 555
Irrigated land (acres)	1 874
Average per farm (acres)	110.2
Irrigated land–Continued	
Cropland (farms)	15
(acres)	1 779
Harvested (farms)	13
(acres)	1 562
Used only for pasture (farms)	4
(acres)	217
Pasture, other than cropland pasture (farms)	3
(acres)	95
Water used (acre-feet)	2 256
Class 1-5 farms with artificial drainage (number)	17
Proportion of class 1-5 farms (percent)	3.3
Land in farms (acres)	34 365
Average per farm (acres)	2 021.4
Drained land (acres)	11 294
Average per farm (acres)	664.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	512	15	322
(acres)	300 228	7 528	254 136
Harvested cropland (farms)	358	13	271
(acres)	20 404	740	23 967
Full owners (farms)	282	10	104
(acres)	142 647	4 220	(NA)
Harvested cropland (farms)	178	8	(NA)
(acres)	8 505	301	(NA)
Part owners (farms)	192	5	169
(acres)	144 573	3 308	(NA)
Harvested cropland (farms)	154	5	(NA)
(acres)	9 624	439	(NA)
Tenants (farms)	38	-	42
(acres)	13 008	-	(NA)
Harvested cropland (farms)	26	-	(NA)
(acres)	2 275	-	(NA)
Percent of tenancy	7.4	0.0	13.0
Farms by type of organization			
Individual or family (farms)	454	15	(NA)
(acres)	237 431	7 528	(NA)
Partnership (farms)	49	-	(NA)
(acres)	36 471	-	(NA)
Corporation, including family owned (farms)	5	-	(NA)
(acres)	23 157	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
Other (farms)	4	-	(NA)
(acres)	3 169	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	38	-	21
35 to 44 years	74	-	54
45 to 54 years	132	2	113
55 to 64 years	189	10	100
65 years and over	75	3	31
Average age	52.9	60.0	(NA)
Farm operators by place of residence.			
On farm operated	287	11	256
Not on farm operated	160	2	62
Farm operators reporting days of work off farm	322	11	165
1 to 49 days	36	-	35
50 to 99 days	10	-	18
100 to 199 days	39	3	21
200 days and over	237	8	91

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	27	8
Class 2– " $20,000 to $39,999	40	21
Class 3– " $10,000 to $19,999	65	38
Class 4– " $5,000 to $9,999	148	94
Class 5– " $2,500 to $4,999	232	161
Market value of all agricultural products sold (see text) (farms)	512	322
(dollars)	6 153 596	2 756 797
Average per farm (dollars)	12 018	8 561
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	212	162
$5,000 to $7,499	98	61
$7,500 to $9,999	50	33
$10,000 to $14,999	48	26
$15,000 to $19,999	17	12
$20,000 to $29,999	22	15
$30,000 to $39,999	18	6
$40,000 to $59,999	14	5
$60,000 and over	13	3
$60,000 to $79,999	4	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	185	754 551
Grains	15	34 764
Tobacco	-	-
Cotton and cottonseed	2	(D)
Field seeds, hay, forage, and silage	108	215 504
Other field crops	69	280 584
Vegetables, sweet corn, and melons	35	204 199
Fruits, nuts, and berries	1	(D)
Nursery and greenhouse products	3	5 400
Forest products sold	38	115 311
Livestock, poultry, and their products sold	490	5 283 734
Poultry and poultry products	17	443 117
Dairy products	17	646 032
Dairy cattle and calves	16	56 776
Other cattle and calves	466	3 787 913
Hogs, sheep, and goats	65	340 610
Other livestock and livestock products	20	9 286
Farms with farm-related income from—		
Customwork and other agricultural services	58	103 992
Recreational services	17	17 000
Government farm programs	216	95 569

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..farms.	512	322
..dollars.	5 427 415	(NA)
Number of farms with expenditures of—		
$1 to $1,999	72	(NA)
$2,000 to $2,999	62	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	160	(NA)
$10,000 to $19,999	69	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	22	(NA)
Items reported both years ..dollars.	3 887 433	1 789 954
Livestock and poultry ..farms.	255	(NA)
..dollars.	1 070 716	259 181
Feed for livestock and poultry ..farms.	452	270
..dollars.	1 267 613	489 695
Commercially mixed formula feeds ..farms.	397	253
..tons.	13 900	(NA)
..dollars.	985 845	387 370
Feed ingredients ..farms.	59	(NA)
..tons.	655	(NA)
..dollars.	43 797	(NA)
Whole grains ..farms.	66	65
..tons.	2 005	(NA)
..dollars.	98 505	61 678
Hay, green chop, and silage ..farms.	114	94
..tons.	8 411	(NA)
..dollars.	139 466	40 647
Seeds, bulbs, plants, and trees ..farms.	200	222
..dollars.	92 200	123 797
Commercial fertilizer ..farms.	418	276
..dollars.	542 362	245 091
Lime ..farms.	101	36
..dollars.	42 130	(NA)
Other agricultural chemicals (see text) ..farms.	260	(NA)
..dollars	67 680	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..farms.	510	322
..dollars.	255 557	195 468
Gasoline ..farms.	484	308
..dollars.	176 317	140 941
Diesel oil ..farms.	160	64
..dollars.	27 431	13 351
LP gas, butane, and propane ..farms.	94	90
..dollars.	26 703	16 921
Motor oil, grease, piped gas, kerosene, and fuel oil ..farms.	507	322
..dollars.	25 106	22 255
Hired farm labor ..farms.	280	221
..dollars.	423 422	330 131
Workers by number of days worked: 150 days or more ..farms.	54	79
..workers.	90	169
Less than 150 days ..farms.	251	(NA)
..workers.	856	(NA)
Contract labor ..farms.	76	(NA)
..dollars.	45 167	(NA)
Machine hire and customwork ..farms.	260	185
..dollars.	190 396	146 591
All other production expenses ..farms.	511	(NA)
..dollars.	1 430 172	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	494	3 690 478
By value groups:		
$1 to $4,999	243	653 564
$5,000 to $9,999	148	998 739
$10,000 to $19,999	66	860 615
$20,000 to $29,999	21	472 560
$30,000 to $49,999	9	301 560
$50,000 and over	7	403 440

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	282	349	206	235	98	114	236	275
2 or 3	62	129	27	56	16	32	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	426	597	287	325	201	272	298	400
2 and over	111	282	28	66	54	125	(NA)	(NA)
Tractors other than garden tractors and motor tillers	452	704	211	300	282	404	278	467
2 or 3	141	310	47	105	73	162	(NA)	(NA)
4 and over	17	100	5	36	9	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	451	680	210	297	276	383	278	461
Crawler tractors	22	24	3	3	19	21	4	6
Riding garden tractors 7 hp and over	15	18	11	14	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	7	8	6	7	1	1	-	-
Cornpickers, corn heads, and picker-shellers	21	24	13	15	8	9	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	20	20	13	13	7	7	(NA)	(NA)
Pickup balers	97	104	67	70	34	34	(NA)	(NA)
Windrowers, pull and self-propelled	62	73	41	45	23	28	(NA)	(NA)
Field forage harvesters, shear bar	20	22	13	13	7	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	12	(X)
Chickens 3 months old or older	48	50 512	9	21 061
Farms with—	43	1 616	6	2 361
1 to 1,599	1	(D)	1	(D)
1,600 to 3,199	2	(D)	2	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	45	50 214	6	20 951
Pullets not yet of laying age	1	1	-	-
Other chickens	12	297	3	110
Broilers and other meat-type chickens less than 3 months old	3	(D)	3	194 626
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	38 373	(NA)	25 894
Broilers and other meat-type chickens	(NA)	(NA)	7	266 500
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	478	(X)	488	(X)	(X)	(X)
Any cattle, hogs, or sheep	473	(X)	487	(X)	(X)	(X)
Cattle and calves	463	49 284	477	30 775	18	608
Farms with—	23	272	74	880	3	51
1 to 19	169	5 858	250	7 871	13	(D)
20 to 49	154	10 827	92	6 019	2	(D)
50 to 99	81	10 814	40	5 021	-	-
100 to 199	36	21 513	21	10 984	-	-
200 and over	25	6 868	19	(D)	-	-
200 to 499	11	14 645	2	(D)	-	-
500 and over	(X)	(X)	360	7 029	-	-
Cattle	(X)	(X)	235	1 017	-	-
Farms with—	(X)	(X)	56	729	-	-
1 to 9	(X)	(X)	39	1 187	-	-
10 to 19	(X)	(X)	14	948	-	-
20 to 49	(X)	(X)	16	3 148	-	-
50 to 99	(X)	(X)	11	1 389	-	-
100 and over	(X)	(X)	5	1 759	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	467	23 746	18	608
500 and over	(X)	(X)	35	200	-	-
Calves	(X)	(X)	90	1 273	3	51
Farms with—	(X)	(X)	229	7 022	13	(D)
1 to 9	(X)	(X)	85	5 764	2	(D)
10 to 19	(X)	(X)	28	9 487	-	-
20 to 49	(X)	(X)	16	1 990	-	-
50 to 99	(X)	(X)	12	7 497	-	-
100 and over	386	9 601	(X)	(X)	(X)	(X)
100 to 199	434	9 024	(X)	(X)	(X)	(X)
200 and over	17	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	306	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	303	29 134	296	13 561	(NA)	2 411
Cattle	(NA)	(NA)	199	2 611	16	118
Calves	(NA)	(NA)	291	10 950	67	2 293

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	427	30 659	461	48 146	48	1 138	415	29 521
Farms with—								
1 to 19	68	905	26	281	32	54	71	935
20 to 49	191	6 175	172	5 904	3	125	189	6 064
50 to 99	118	7 817	153	10 698	10	577	108	7 149
100 and over	50	15 762	110	31 263	3	382	47	15 373
1964								
Total on place	301	18 472	(NA)	27 622	69	1 512	(NA)	16 960

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	71	3 926	65	8 087	78	1 713	62	3 585
Farms with–								
1 to 24	33	323	12	115	(NA)	(NA)	(NA)	(NA)
25 to 49	10	356	15	532	(NA)	(NA)	(NA)	(NA)
50 to 99	11	696	11	736	(NA)	(NA)	(NA)	(NA)
100 and over	17	2 551	27	6 704	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 632	16	1 952	(NA)	(NA)	(NA)	(NA)
200 and over	3	919	11	4 752	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	47	445	(X)	(X)	57	300	(X)	(X)
Other hogs and pigs	66	3 481	(X)	(X)	66	1 413	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 209	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	50	557	(X)	(X)	58	370	(X)	(X)
December 1 of preceding year and May 31	43	303	(X)	(X)	45	176	(X)	(X)
June 1 and November 30	43	254	(X)	(X)	52	194	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	10	1	2	4	24	1	31
All other livestock	157	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	443	Nematodes in crops — farms.	3
	dollars.	652 172	acres on which used.	307
Commercial fertilizer	farms.	384	dollars	756
	acres on which used.	54 945	Diseases in crops and orchards — farms	4
	tons	9 042	acres on which used	149
	dollars.	542 362	dollars	848
Lime	farms.	101	Weeds or grass in crops — farms	54
	acres on which used	7 461	acres on which used.	3 785
	tons.	7 285	dollars.	14 915
	dollars.	42 130	Weeds or brush in pasture — farms.	107
Sprays, dusts, fumigants, etc. to control–			acres on which used.	17 781
Insects on hay crops	farms.	83	dollars.	20 224
	acres on which used.	2 931	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	6
	dollars.	7 100	acres on which used.	383
Insects on other crops	farms.	28	dollars.	1 410
	acres on which used.	1 748	Insect control on livestock and poultry — farms.	141
	dollars.	11 055	dollars	9 983

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	272	46 277	4	217	175	16 022	175	2 480	-	-
Improved pasture	212	48 450	3	95	145	26 157	145	3 781	-	-
Field corn for all purposes	46	971	2	41	32	710	32	152	-	-
Sorghums for all purposes	9	574	-	-	8	460	8	119	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	75	4 482	3	403	56	3 538	55	461	1	2
Hay or grass silage	295	13 340	9	1 168	156	6 997	156	1 807	-	-
Field seeds	11	352	-	-	4	101	4	20	-	-
Vegetables, sweet corn, or melons for sale	37	1 378	-	-	29	1 094	29	232	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	75	-	-	2	17	2	3	-	-
Nursery or greenhouse products	3	5	-	-	2	1	2	(Z)	-	-
All other crops	2	46	-	-	2	46	2	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	42	828	10 779	2	41	141	3 656	123 167
For silage (tons, green weight)	1	15	115	-	-	1	75	750
Cut for green or dry fodder, hogged or grazed	4	128	(X)	-	-	(NA)	74	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	504	26 781	-	-	3	282	4 866
For silage (tons, green weight)	-	-	-	-	-	4	285	2 425
Cut for dry forage or hay (tons, dry weight)	3	40	46	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	30	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	185	178	-	-	6	81	132
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	616	1 095	-	-	15	707	1 360
Small grain hay (tons, dry)	32	1 659	1 985	-	-	15	879	715
Other hay (tons, dry)	239	10 859	22 271	9	1 168	(NA)	9 662	8 299
Grass silage (tons, green)	-	-	-	-	-	1	50	350
Hay crops cut and fed green (tons, green)	3	21	118	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	8	1 440	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	45	573
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	9	80
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	62	3 957	2 459 466	1	50	48	3 079	355	-	113	6 069	4 013 209
Irish potatoes (hundredweight)	5	2	82	-	-	2	1	1	-	10	2	194
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	353	(D)	2	353	2	353	90	2	24	2 200	1 480

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	37	1 378	-	-	67	2 645
Selected vegetables						
Tomatoes	13	60	-	-	7	7
Sweet corn	5	10	-	-	1	9
Cucumbers and pickles	4	106	-	-	2	1
Watermelons	28	952	-	-	30	1 121
Snap beans, bush, pole	3	11	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	4	75	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	15	444	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	2	(NA)	10	1	4	1	6	-	-
Peaches, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	9	(NA)	517	5	105	6	412	3	20 640
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	7	(NA)	159	3	8	7	151	5	7 450
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	5	(NA)	2 229	3	14	4	2 215	2	224 112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	4	4 400	1	(X)	25	10 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	600	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	2	2 400	1	1 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	102 431	16	13 740
Firewood and fuelwood	1	500	(NA)	(NA)
Sawlogs and veneer logs	10	7 668	(NA)	(NA)
Pulpwood	10	4 712	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	116	83
Land in farms ..... acres..	669 039	531 855
Average size of farm ..... acres..	5 767.5	6 407.9
Approximate land area ..... acres..	962 560	962 565
Proportion in farms ..... percent..	69.5	55.2
Value of land and buildings ..... dollars..	21 359 379	(NA)
Average per farm ..... dollars..	184 132	164 575
Average per acre ..... dollars..	31.92	25.84
Land in Farms According to Use		
Total cropland ..... farms..	88	50
acres..	38 157	21 833
Harvested cropland ..... farms..	55	30
acres..	20 315	4 577
Number of farms by acres harvested:		
1 to 9 acres	1	4
10 to 19 acres	2	1
20 to 29 acres	4	1
30 to 49 acres	3	5
Number of farms by acres harvested:		
50 to 99 acres	12	12
100 to 199 acres	3	1
200 to 499 acres	21	2
500 to 999 acres	3	4
1,000 acres and over	6	-
Cropland used only for pasture or grazing ..... farms..	50	21
acres..	6 515	1 351
All other cropland (see text) ..... farms..	25	(NA)
acres..	11 327	15 905
Woodland including woodland pasture ..... farms..	2	-
acres..	353	-
All other land (see text) ..... farms..	80	(NA)
acres..	630 529	510 029
Irrigated land ..... farms..	21	25
acres..	3 982	2 453

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	116	669 039	55	110 815	20 315	21	90 114	3 982	83	531 855	30	4 577
Farms with–												
1 to 9 acres	1	26	1	5	3	-	-	-	3	10	-	-
10 to 49 acres	9	210	2	64	44	-	-	-	8	129	2	3
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	3	250	1	74	74	-	-	-	5	451	3	106
100 to 139 acres	7	742	5	500	230	1	100	30	4	406	3	84
140 to 179 acres	5	828	1	160	32	1	160	41	3	460	1	64
180 to 219 acres	3	580	-	-	-	-	-	-	2	409	1	86
220 to 259 acres	3	692	2	472	20	-	-	-	3	705	1	60
260 to 499 acres	26	8 707	17	5 624	2 936	4	1 137	477	12	4 360	6	342
500 to 999 acres	11	7 419	10	6 799	3 725	2	1 166	488	7	5 024	3	745
1,000 to 1,999 acres	12	17 270	7	8 982	4 618	7	8 982	1 579	12	18 165	6	1 781
2,000 acres and over	26	632 315	9	88 135	8 633	6	78 569	1 367	24	501 735	4	1 306

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	116	83	4	-
acres..	669 039	531 855	400	-
Harvested cropland ..... farms..	55	30	4	-
acres..	20 315	4 577	200	-
Full owners ..... farms..	54	43	4	-
acres..	21 546	55 985	400	-
Harvested cropland .. farms..	22	19	4	-
acres..	6 338	2 459	200	-
Part owners ..... farms..	44	21	-	-
acres..	455 883	260 225	-	-
Harvested cropland .. farms..	26	7	-	-
acres..	11 407	1 237	-	-
Tenants ..... farms..	18	17	-	-
acres..	191 610	189 005	-	-
Harvested cropland .. farms..	7	4	-	-
acres..	2 570	881	-	-
Percent of tenancy	15.5	20.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	-	-	(NA)
25 to 34 years	21	8	-	(NA)
35 to 44 years	22	27	-	(NA)
45 to 54 years	36	13	4	(NA)
55 to 64 years	23	21	-	(NA)
65 years and over	13	14	-	(NA)
Average age	47.7	50.7	47.0	(NA)
Farm operators by place of residence:				
On farm operated	56	56	-	(NA)
Not on farm operated	42	(NA)	4	(NA)
Farm operators reporting days of work off farm	67	38	4	(NA)
1 to 49 days	4	9	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	6	29	-	(NA)
200 days and over	54		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	16	10
Class 2– " $20,000 to $39,999	15	9
Class 3– " $10,000 to $19,999	10	7
Class 4– " $5,000 to $9,999	10	9
Class 5– " $2,500 to $4,999	23	12
Class 6 (see text)	1	8
Part time (see text)	38	18
Part retirement (see text)	3	10
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	1 941 371	1 110 250
Average per farm ..... dollars..	16 735	13 377
Crops including nursery products and hay ..... farms..	52	(NA)
dollars..	606 450	323 078
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	91	(NA)
dollars..	1 334 921	786 594

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	8	14
$250 to $499	8	3
$500 to $999	16	6
$1,000 to $1,499	6	8
$1,500 to $1,999	4	5
$2,000 to $2,499	4	-
$2,500 and over	70	47

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	8	(NA)
	dollars	14 579	(NA)
Recreational services	farms	2	1
	dollars	6 600	(D)
Government farm programs	farms	45	(NA)
	dollars	190 668	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	116	83
	dollars	1 846 148	(NA)
Number of farms with expenditures of—			
$1 to $499		9	(NA)
$500 to $999		12	(NA)
$1,000 to $1,999		22	(NA)
$2,000 to $2,999		8	(NA)
$3,000 to $4,999		13	(NA)
$5,000 to $9,999		8	(NA)
$10,000 and over		44	(NA)
Items reported both years	dollars	1 152 896	495 044
Livestock and poultry	farms	56	30
	dollars	510 307	83 750
Feed for livestock and poultry	farms	77	53
	dollars	164 033	161 085
Commercially mixed formula feeds	farms	47	36
	tons	1 401	1 880
	dollars	115 740	132 985

		1969	1964
Seeds, bulbs, plants, and trees	farms	62	44
	dollars	45 096	13 976
Commercial fertilizer	farms	40	22
	dollars	83 409	20 745
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	40	(NA)
	dollars	27 505	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	114	77
	dollars	104 631	63 320
Hired farm labor	farms	46	45
	dollars	155 883	125 115
Contract labor, machine hire, and customwork	farms	48	28
	dollars	89 537	27 053
All other production expenses	farms	101	(NA)
	dollars	665 747	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	109	1 047 677	40	94 950
By value groups				
$1 to $999	8	4 814	20	134 823
$1,000 to $4,999			30	392 690
$5,000 to $9,999			11	420 400
$10,000 to $19,999				
$20,000 and over				

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	71	90	58	76	14	14	71	85
Motortrucks including pickups	94	138	69	91	37	47	71	114
Tractors other than garden tractors and motor tillers	76	134	32	47	49	87	58	85
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	15	15	7	7	8	8	7	7
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	6	6	3	3	3	3	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	85	(X)	86	(X)	68	(NA)	(NA)	(NA)
Cattle and calves	83	16 979	83	8 463	66	10 529	62	8 295
Farms with—								
1 to 4	4	8	8	14	19	(NA)	(NA)	(NA)
5 to 9	7	48	18	128		(NA)	(NA)	(NA)
10 to 19	20	280	21	273	12	(NA)	(NA)	(NA)
20 and over	52	16 643	36	8 048	35	(NA)	(NA)	(NA)
Cows and heifers that had calved	61	7 825	(X)	(X)	57	6 783	(NA)	(NA)
Milk cows	19	147	(X)	(X)	14	30	(NA)	(NA)
Farms with—								
1 or 2	13	20	(X)	(X)	9	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	115	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	17	246	9	267	13	90	5	96
Farms with—								
1 to 4	10	25	-	-	9	(NA)	1	(NA)
5 to 9	1	8	-	-		(NA)		(NA)
10 to 24	2	32	7	131	4	(NA)	4	(NA)
25 and over	4	181	2	136	-	(NA)		(NA)
Feeder pigs	(X)	(X)	5	96	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	11	47	(X)	(X)	7	17	(X)	(X)
December 1 of preceding year and May 31	8	23	(X)	(X)	6	13	(X)	(X)
June 1 and November 30	9	24	(X)	(X)	3	4	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	6	131	2	64
Horses and ponies	44	304	6	21	(NA)	(NA)	2	4
Chickens 3 months old or older	21	3 322	2	512	18	2 139	(NA)	230
Farms with–								
1 to 99	20	(D)	1	12	17	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	500	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	3 192	2	512	11	1 914	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	25	-	-	(NA)	(NA)	-	-
Other livestock and poultry	10	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	1	1
For grain ... farms.	1	1
acres.	33	2
bushels.	2 000	24
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	-	(NA)
acres.	-	-
Sorghums for all purposes except sirup ... farms.	43	10
For grain or seed ... farms.	35	4
acres.	13 634	2 033
bushels.	298 852	36 929
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	12	(NA)
acres.	944	408
Wheat for grain ... farms.	1	-
acres.	80	-
bushels.	1 260	-
Other small grains for grain ... farms.	3	(NA)
acres.	179	120
Soybeans for beans ... farms.	1	-
acres.	12	-
bushels.	480	-
Hay, excluding sorghum hay ... farms.	7	(NA)
acres.	849	73
tons.	1 323	42
Cotton ... farms.	36	21
acres.	4 174	1 792
bales.	2 801	1 719
Peanuts for nuts ... farms.	4	2
acres.	49	78
pounds.	83 924	95 000
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ... farms.	2	4
acres.	60	127
Berries for sale ... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	2	1
acres.	4	1
Other crops ... farms.	1	(NA)
acres.	300	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	74	47
Land in farms ... acres.	650 263	513 429
Average size of farm ... acres.	8 787.3	10 924.0
Value of land and buildings ... dollars.	19 998 218	(NA)
Average per farm ... dollars.	270 246	(NA)
Average per acre ... dollars.	30.75	(NA)
Land in Farms According to Use		
Total cropland ... farms.	55	(NA)
acres.	35 552	16 438
Harvested cropland ... farms.	43	23
acres.	19 822	4 472
Number of farms by acres harvested:		
1 to 49 acres	7	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	21	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	26	13
acres.	5 235	1 048
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	8	9
acres.	4 682	3 085
Cropland on which all crops failed ... farms.	4	17
acres.	1 446	3 718
Cropland in cultivated summer fallow ... farms.	5	3
acres.	1 436	313
Cropland idle ... farms.	16	7
acres.	2 931	3 802
Total woodland ... farms.	-	-
acres.	-	-
Woodland pastured ... farms.	-	-
acres.	-	-
Woodland not pastured ... farms.	-	-
acres.	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	43	38
acres.	606 473	488 481
Improved pastureland and rangeland ... farms.	9	4
acres.	8 634	4 278
Pastureland and rangeland not improved ... farms.	39	(NA)
acres.	597 839	484 203
All other land (see text) ... farms.	44	40
acres.	8 238	8 511
Irrigated land ... farms.	21	20
acres.	3 982	2 401
Total pastureland (all types) ... farms.	55	(NA)
acres.	611 708	489 529
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	(D)	(NA)
Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	74	47	650 263	43	107 788	19 822	21	90 114	3 982
Farms with--									
1 to 9 acres	4	2	9	-	-	-	-	-	-
10 to 49 acres	2	-	55	1	25	24	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	2	74	1	74	74	-	-	-
100 to 139 acres	1	2	100	1	100	30	1	100	30
140 to 179 acres	2	1	320	1	160	32	1	160	41
180 to 219 acres	2	2	400	-	-	-	-	-	-
220 to 259 acres	3	1	692	2	472	20	-	-	-
260 to 499 acres	17	5	5 484	13	4 216	2 736	4	1 137	477
500 to 999 acres	8	3	5 624	8	5 624	3 655	2	1 166	488
1,000 to 1,999 acres	9	6	12 870	7	8 982	4 618	7	8 982	1 579
2,000 acres and over	25	23	624 635	9	88 135	8 633	6	78 569	1 367

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years -- number	21
Proportion of all class 1-5 farms -- percent	28.3
Land in farms -- acres	90 114
Cropland -- acres	18 075
Class 1-5 farms irrigated in 1969 -- number	21
Proportion of all class 1-5 farms -- percent	28.3
Land in farms -- acres	90 114
Average per farm -- acres	4 291.1
Cropland -- acres	18 075
Harvested cropland -- acres	13 416
Irrigated land -- acres	3 982
Average per farm -- acres	189.6

	1969
Irrigated land--Continued	
Cropland -- farms	21
acres	3 982
Harvested -- farms	21
acres	3 894
Used only for pasture -- farms	3
acres	38
Pasture, other than cropland pasture -- farms	-
acres	-
Water used -- acre-feet	3 835
Class 1-5 farms with artificial drainage -- number	-
Proportion of class 1-5 farms -- percent	0.0
Land in farms -- acres	-
Average per farm -- acres	0.0
Drained land -- acres	-
Average per farm -- acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 -- number	-
Land in farms -- acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators -- farms	74	-	47
acres	650 263	-	513 429
Harvested cropland -- farms	43	-	23
acres	19 822	-	4 472
Full owners -- farms	24	-	17
acres	18 010	-	(NA)
Harvested cropland -- farms	12	-	(NA)
acres	5 915	-	(NA)
Part owners -- farms	37	-	19
acres	445 833	-	(NA)
Harvested cropland -- farms	24	-	(NA)
acres	11 337	-	(NA)
Tenants -- farms	13	-	9
acres	186 420	-	(NA)
Harvested cropland -- farms	7	-	(NA)
acres	2 570	-	(NA)
Percent of tenancy	17.5	0.0	19.1
Farms by type of organization:			
Individual or family -- farms	64	-	(NA)
acres	407 757	-	(NA)
Partnership -- farms	10	-	(NA)
acres	242 506	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned -- farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders -- farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders -- farms	-	-	(NA)
acres	-	-	(NA)
Other -- farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	6	-	2
35 to 44 years	17	-	19
45 to 54 years	24	-	7
55 to 64 years	16	-	15
65 years and over	10	-	4
Average age	49.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	42	-	31
Not on farm operated	27	-	11
Farm operators reporting days of work off farm	29	-	16
1 to 49 days	4	-	4
50 to 99 days	3	-	2
100 to 199 days	3	-	3
200 days and over	19	-	7

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	16	10
Class 2-- " $20,000 to $39,999	15	9
Class 3-- " $10,000 to $19,999	10	7
Class 4-- " $5,000 to $9,999	10	9
Class 5-- " $2,500 to $4,999	23	12
Market value of all agricultural products sold (see text) -- farms	74	47
dollars	1 910 129	1 086 922
Average per farm -- dollars	25 812	23 126

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	19	12
$5,000 to $7,499	8	6
$7,500 to $9,999	2	3
$10,000 to $14,999	6	6
$15,000 to $19,999	4	1
$20,000 to $29,999	10	5
$30,000 to $39,999	5	4
$40,000 to $59,999	7	6
$60,000 and over	9	4
$60,000 to $79,999	6	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	43	602 340
Grains	30	309 168
Tobacco	-	-
Cotton and cottonseed	36	245 379
Field seeds, hay, forage, and silage	8	12 717
Other field crops	4	29 644
Vegetables, sweet corn, and melons	2	5 432
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	59	1 307 789
Poultry and poultry products	4	14 784
Dairy products	3	51 000
Dairy cattle and calves	-	-
Other cattle and calves	56	1 211 555
Hogs, sheep, and goats	6	19 250
Other livestock and livestock products	5	11 200
Farms with farm-related income from—		
Customwork and other agricultural services	8	14 579
Recreational services	1	4 600
Government farm programs	41	186 030

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	74	48
..... dollars	1 777 728	(NA)
Number of farms with expenditures of—		
$1 to $1,999	10	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	7	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars	1 104 246	460 547
Livestock and poultry ..... farms	34	(NA)
..... dollars	487 078	77 131
Feed for livestock and poultry ..... farms	48	30
..... dollars	152 173	149 428
Commercially mixed formula feeds ..... farms	33	22
..... tons	1 321	(NA)
..... dollars	110 469	128 378
Feed ingredients ..... farms	15	(NA)
..... tons	354	(NA)
..... dollars	23 164	(NA)
Whole grains ..... farms	17	11
..... tons	296	(NA)
..... dollars	15 534	9 250
Hay, green chop, and silage ..... farms	14	15
..... tons	92	(NA)
..... dollars	3 006	11 800
Seeds, bulbs, plants, and trees ..... farms	44	25
..... dollars	44 098	12 196
Commercial fertilizer ..... farms	32	16
..... dollars	82 908	18 595
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	26	(NA)
..... dollars	27 213	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	74	48
..... dollars	96 440	57 495
Gasoline ..... farms	56	27
..... dollars	42 795	25 477
Diesel oil ..... farms	21	9
..... dollars	13 783	6 700
LP gas, butane, and propane ..... farms	53	34
..... dollars	30 389	18 811
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	74	48
..... dollars	9 473	6 507
Hired farm labor ..... farms	43	28
..... dollars	153 682	120 539
Workers by number of days worked:		
150 days or more ..... farms	25	23
..... workers	39	45
Less than 150 days ..... farms	35	(NA)
..... workers	145	(NA)
Contract labor ..... farms	14	(NA)
..... dollars	26 196	(NA)
Machine hire and customwork ..... farms	29	17
..... dollars	61 671	25 163
All other production expenses ..... farms	73	(NA)
..... dollars	646 269	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	70	928 727
By value groups:		
$1 to $4,999	18	42 814
$5,000 to $9,999	12	87 623
$10,000 to $19,999	29	377 890
$20,000 to $29,999	5	125 000
$30,000 to $49,999	4	140 000
$50,000 and over	2	155 400

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	48	58	39	48	10	10	43	56
2 or 3	10	20	9	18	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	63	103	47	67	27	36	47	79
2 and over	20	60	12	32	7	16	(NA)	(NA)
Tractors other than garden tractors and motor tillers	55	108	28	43	32	65	37	58
2 or 3	28	68	11	26	21	51	(NA)	(NA)
4 and over	4	17	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	55	105	28	43	32	62	36	55
Crawler tractors	2	3	-	-	2	3	2	3
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	7	7	4	4	2	2
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	6	6	3	3	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	1	1	1	1	(NA)	(NA)
Field forage harvesters, shear bar	1	1	-	-	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	9	(X)	2	(X)
Chickens 3 months old or older	9	2 797	2	512
Farms with–				
1 to 1,599	8	(D)	2	512
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	8	2 778	2	512
Pullets not yet of laying age	1	18	-	-
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	9	1 929	(NA)	180
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	59	(X)	58	(X)	(X)	(X)
Any cattle, hogs, or sheep	55	(X)	56	(X)	(X)	(X)
Cattle and calves	55	16 577	56	8 253	9	129
Farms with–						
1 to 19	11	153	20	205	7	85
20 to 49	12	355	12	424	2	44
50 to 99	3	226	3	196	-	-
100 to 199	10	1 258	9	1 321	-	-
200 and over	19	14 585	12	6 107	-	-
200 to 499	8	2 539	8	2 687	-	-
500 and over	11	12 046	4	3 420	-	-
Cattle	(X)	(X)	43	1 972	9	90
Farms with–						
1 to 9	(X)	(X)	15	89	7	46
10 to 19	(X)	(X)	8	104	-	-
20 to 49	(X)	(X)	8	282	2	44
50 to 99	(X)	(X)	6	373	-	-
100 and over	(X)	(X)	6	1 124	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	51	6 281	7	39
Farms with–						
1 to 9	(X)	(X)	18	115	7	39
10 to 19	(X)	(X)	1	18	-	-
20 to 49	(X)	(X)	11	337	-	-
50 to 99	(X)	(X)	3	216	-	-
100 and over	(X)	(X)	18	5 595	-	-
100 to 199	(X)	(X)	6	792	-	-
200 and over	(X)	(X)	12	4 803	-	-
Heifers and heifer calves	49	4 236	(X)	(X)	(X)	(X)
Bulls and steers, including calves	52	4 627	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	40	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	39	10 072	39	7 990	(NA)	382
Cattle	(NA)	(NA)	32	2 514	4	319
Calves	(NA)	(NA)	34	5 476	4	63

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	47	7 714	55	16 437	13	140	43	7 574
Farms with–								
1 to 19	19	160	11	150	11	40	17	155
20 to 49	-	-	14	397	-	-	-	-
50 to 99	11	621	1	82	2	100	9	521
100 and over	17	6 933	29	15 808	-	-	17	6 898
1964								
Total on place	33	6 547	(NA)	10 054	6	18	(NA)	6 529

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	141	5	195	5	46	2	34
Farms with—								
1 to 24	3	40	3	59	(NA)	(NA)	(NA)	(NA)
25 to 49	1	46	1	46	(NA)	(NA)	(NA)	(NA)
50 to 99	1	55	1	90	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	53	(X)	(X)	4	13	(X)	(X)
Other hogs and pigs	3	88	(X)	(X)	5	33	(X)	(X)
Feeder pigs sold	(X)	(X)	2	44	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	23	(X)	(X)	4	9	(X)	(X)
December 1 of preceding year and May 31	4	13	(X)	(X)	4	7	(X)	(X)
June 1 and November 30	2	10	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	-	-	-	-	3	124	1	60
Any goats	2	(D)	1	(D)	1	12	-	-
All other livestock	34	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	42
Total — dollars	110 121
Commercial fertilizer — farms	31
Commercial fertilizer — acres on which used	8 089
Commercial fertilizer — tons	1 079
Commercial fertilizer — dollars	82 908
Lime — farms	-
Lime — acres on which used	-
Lime — tons	-
Lime — dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	-
Insects on hay crops — acres on which used	-
Insects on hay crops — dollars	-
Insects on other crops — farms	6
Insects on other crops — acres on which used	498
Insects on other crops — dollars	1 339
Nematodes in crops — farms	-
Nematodes in crops — acres on which used	-
Nematodes in crops — dollars	-
Diseases in crops and orchards — farms	-
Diseases in crops and orchards — acres on which used	-
Diseases in crops and orchards — dollars	-
Weeds or grass in crops — farms	11
Weeds or grass in crops — acres on which used	2 304
Weeds or grass in crops — dollars	6 037
Weeds or brush in pasture — farms	4
Weeds or brush in pasture — acres on which used	5 990
Weeds or brush in pasture — dollars	15 000
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	9
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	1 110
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	3 180
Insect control on livestock and poultry — farms	10
Insect control on livestock and poultry — dollars	1 567

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	26	5 235	3	38	2	2 600	2	387	-	-
Improved pasture	9	8 634	-	-	-	-	-	-	-	-
Field corn for all purposes	1	33	-	-	-	-	-	-	-	-
Sorghums for all purposes	33	14 108	7	1 023	9	2 147	6	130	4	97
All small grains	4	259	1	29	1	29	1	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	37	4 235	20	2 634	26	2 946	23	327	7	80
Hay or grass silage	6	829	2	66	2	66	2	8	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	60	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	1	1	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	300	1	140	1	300	-	-	1	45

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	33	2 000	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	29	13 364	296 156	7	1 023	4	2 033	36 929
For silage (tons, green weight)	-	-	-	-	-	1	60	102
Cut for dry forage or hay (tons, dry weight)	4	367	367	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	377	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	466	938	2	66	1	15	15
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	313	315	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	1	50	50	-	-	(NA)	40	10
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	80	1 260	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	80	1 260	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	179	13 305	1	29	1	29	4	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	12	480	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	49	83 924	2	15	2	15	2	-	2	78	95 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	36	4 174	2 801	20	2 619	26	2 931	325	80	20	1 774	1 716

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	60	-	-	4	127
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	60	-	-	2	41
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	13	-	-	1	13	1	129
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	11	-	-	1	11	1	192
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	793	899
Land in farms ..... acres. .	145 534	227 795
Average size of farm ..... acres. .	183.5	253.4
Approximate land area ..... acres. .	472 320	511 365
Proportion in farms ..... percent. .	30.8	44.5
Value of land and buildings ..... dollars. .	33 844 375	(NA)
Average per farm ..... dollars. .	42 678	36 643
Average per acre ..... dollars. .	232.55	143.66
Land in Farms According to Use		
Total cropland ..... farms. .	594	639
acres. .	44 012	41 375
Harvested cropland ..... farms. .	249	274
acres. .	4 167	4 984
Number of farms by acres harvested:		
1 to 9 acres	109	137
10 to 19 acres	74	85
20 to 29 acres	31	25
30 to 49 acres	19	12
Number of farms by acres harvested:		
50 to 99 acres	13	11
100 to 199 acres	2	2
200 to 499 acres	1	1
500 to 999 acres	-	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	497	540
acres. .	36 967	34 403
All other cropland (see text) .... farms. .	46	(NA)
acres. .	2 878	1 988
Woodland including woodland pasture ..... farms. .	379	496
acres. .	46 866	126 875
All other land (see text) ..... farms. .	486	(NA)
acres. .	54 656	59 552
Irrigated land ..... farms. .	8	1
acres. .	94	30

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	793	145 534	249	62 375	4 167	8	839	94	899	227 795	274	4 984
Farms with-												
1 to 9 acres	36	112	5	33	31	1	5	3	44	194	4	12
10 to 49 acres	245	7 230	60	2 036	442	2	67	3	336	8 880	74	408
50 to 89 acres	114	6 546	30	1 689	330	-	-	-	119	6 858	37	309
70 to 99 acres	86	7 239	37	3 198	640	3	264	21	105	8 638	36	541
100 to 139 acres	100	11 365	33	3 784	445	1	103	50	90	10 417	34	455
140 to 179 acres	61	9 708	22	3 530	515	-	-	-	53	8 327	19	242
180 to 219 acres	21	4 222	8	1 595	158	-	-	-	33	6 586	16	388
220 to 259 acres	12	2 924	3	710	80	-	-	-	17	4 021	5	50
260 to 499 acres	56	19 246	22	7 850	410	1	400	17	53	18 781	21	601
500 to 999 acres	43	29 201	18	13 127	884	-	-	-	28	17 679	16	413
1,000 to 1,999 acres	10	13 057	7	9 529	145	-	-	-	9	11 519	5	119
2,000 acres and over	9	34 684	4	15 294	87	-	-	-	12	125 895	7	1 446

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by-				
All farm operators ..... farms. .	793	899	8	15
acres. .	145 534	227 795	480	799
Harvested cropland ..... farms.	249	274	1	3
acres. .	4 167	4 984	3	22
Full owners ..... farms. .	604	720	8	12
acres. .	63 409	65 911	480	365
Harvested cropland .. farms. .	178	197	1	1
acres. .	2 530	2 277	3	2
Part owners ..... farms. .	145	130	-	3
acres. .	64 949	140 745	-	434
Harvested cropland .. farms. .	62	65	-	2
acres. .	1 293	2 502	-	20
Tenants ..... farms. .	44	44	-	-
acres. .	17 176	8 666	-	-
Harvested cropland .. farms. .	9	10	-	-
acres. .	344	111	-	-
Percent of tenancy	5.5	4.9	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	8	-	(NA)
25 to 34 years	54	63	-	(NA)
35 to 44 years	168	193	1	(NA)
45 to 54 years	179	222	1	(NA)
55 to 64 years	232	230	2	(NA)
65 years and over	148	183	4	(NA)
Average age	52.7	53.0	61.1	(NA)
Farm operators by place of residence:				
On farm operated	457	730	7	(NA)
Not on farm operated	215	(NA)	1	(NA)
Farm operators reporting days of work off farm	609	621	2	(NA)
1 to 49 days	37	75	-	(NA)
50 to 99 days	25		-	(NA)
100 to 199 days	70	546	2	(NA)
200 days and over	477		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	14	6
Class 2- " $20,000 to $39,999	16	8
Class 3- " $10,000 to $19,999	19	14
Class 4- " $5,000 to $9,999	58	26
Class 5- " $2,500 to $4,999	92	56
Class 6 (see text)	86	143
Part time (see text)	395	477
Part retirement (see text)	113	168
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 479 347	1 887 650
Average per farm ..... dollars. .	6 909	2 100
Crops including nursery products and hay ..... farms. .	118	(NA)
dollars. .	153 961	134 669
Forest products ..... farms. .	51	83
dollars. .	44 795	102 505
Livestock, poultry, and their products ..... farms. .	681	(NA)
dollars. .	5 280 591	1 646 545

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	137	368
$250 to $499	92	137
$500 to $999	143	160
$1,000 to $1,499	101	69
$1,500 to $1,999	75	25
$2,000 to $2,499	55	29
$2,500 and over	190	111
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	27	(NA)
dollars.	29 387	(NA)
Recreational services ..... farms.	6	9
dollars.	3 345	3 880
Government farm programs ..... farms.	145	(NA)
dollars.	49 248	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	793	899
dollars.	5 400 525	(NA)
Number of farms with expenditures of—		
$1 to $499	183	(NA)
$500 to $999	174	(NA)
$1,000 to $1,999	155	(NA)
$2,000 to $2,999	92	(NA)
$3,000 to $4,999	75	(NA)
$5,000 to $9,999	63	(NA)
$10,000 and over	51	(NA)
Items reported both years ..... dollars.	4 725 870	1 792 481
Livestock and poultry ..... farms.	312	212
dollars.	1 467 288	338 055
Feed for livestock and poultry ..... farms.	680	825
dollars.	2 407 385	1 055 350
Commercially mixed formula feeds ..... farms.	428	625
tons.	28 662	9 985
dollars.	2 174 847	806 715
Seeds, bulbs, plants, and trees ..... farms.	126	275
dollars.	12 272	26 399
Commercial fertilizer ..... farms.	457	443
dollars.	175 205	114 425
Lime ..... farms.	107	67
dollars.	29 795	(NA)
Other agricultural chemicals (see text) ..... farms.	196	(NA)
dollars.	19 025	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	738	548
dollars.	169 793	98 287
Hired farm labor ..... farms.	209	225
dollars.	157 298	118 955
Contract labor, machine hire, and customwork ..... farms.	225	192
dollars.	336 629	41 010
All other production expenses ..... farms.	520	(NA)
dollars.	625 835	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	717	2 824 957
By value groups.		
$1 to $999	118	69 450
$1,000 to $4,999	413	995 996
$5,000 to $9,999	128	784 777
$10,000 to $19,999	49	624 694
$20,000 and over	9	350 040

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	320	396	243	271	113	125	654	805
Motortrucks including pickups	517	620	334	389	216	231	684	809
Tractors other than garden tractors and motor tillers	572	706	248	292	362	414	527	668
Riding garden tractors 7 hp and over	36	40	23	25	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	5	5
Cornpickers, corn heads, and picker-shellers	10	10	3	3	7	7	15	15
Pickup balers	53	53	41	41	12	12	47	47

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	691	(X)	663	(X)	881	(NA)	(NA)	(NA)
Cattle and calves	686	22 251	653	17 530	875	22 120	658	9 895
Farms with—								
1 to 4	60	143	140	376	340	(NA)	(NA)	(NA)
5 to 9	102	710	158	1 058		(NA)	(NA)	(NA)
10 to 19	201	2 775	161	2 192	218	(NA)	(NA)	(NA)
20 and over	323	18 623	194	13 904	317	(NA)	(NA)	(NA)
Cows and heifers that had calved	522	12 844	(X)	(X)	842	14 479	(NA)	(NA)
Milk cows	54	206	(X)	(X)	152	517	(NA)	(NA)
Farms with—								
1 or 2	40	54	(X)	(X)	131	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	5	26	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	4	110	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	27	1 592	29	3 733	54	2 638	24	2 803
Farms with—								
1 to 4	5	13	2	4	40	(NA)	6	(NA)
5 to 9	2	12	1	5		(NA)		(NA)
10 to 24	7	96	8	135	8	(NA)	18	(NA)
25 and over	13	1 471	18	3 589	6	(NA)		(NA)
Feeder pigs	(X)	(X)	7	278	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	235	(X)	(X)	24	241	(X)	(X)
December 1 of preceding year and May 31	11	102	(X)	(X)	19	54	(X)	(X)
June 1 and November 30	13	133	(X)	(X)	16	187	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	228	2	24	2	18	1	10
Horses and ponies	224	600	22	64	(NA)	(NA)	13	14
Chickens 3 months old or older	103	105 499	8	90 345	180	90 811	(NA)	40 623
Farms with–								
1 to 99	99	2 199	3	45	168	(NA)	(NA)	(NA)
100 to 399	1	300	1	300	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	3	103 000	4	90 000	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	93	105 126	8	90 345	170	90 041	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	280 500	10	4 125 456	(NA)	(NA)	15	672 855
Other livestock and poultry	44	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes, farms	30	104
For grain, farms	30	101
acres	126	693
bushels	3 051	17 607
Cut for silage, green or dry fodder, or hogged or grazed, farms	-	(NA)
acres	-	55
Sorghums for all purposes except sirup, farms	2	20
For grain or seed, farms	1	-
acres	30	-
bushels	714	-
Cut for silage, dry forage or hay, or hogged or grazed, farms	1	(NA)
acres	2	241
Wheat for grain, farms	1	-
acres	15	-
bushels	300	-
Other small grains for grain, farms	-	(NA)
acres	-	30
Soybeans for beans, farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay, farms	220	(NA)
acres	3 824	3 656
tons	7 728	5 793
Cotton, farms	1	5
acres	35	132
bales	16	97
Peanuts for nuts, farms	3	5
acres	3	6
pounds	2 200	4 762
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	4	(NA)
acres	2	10
Vegetables, sweet corn, or melons for sale, farms	17	10
acres	110	115
Berries for sale, farms	-	-
acres	-	-
Land in orchards (see text), farms	6	12
acres	8	19
Other crops, farms	10	(NA)
acres	33	(NA)
Greenhouse products under glass or other protection, farms	4	(NA)
sq. ft.	11 710	8 692

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	199	110
Land in farms, acres	89 222	111 306
Average size of farm, acres	448.3	1 011.8
Value of land and buildings, dollars	18 478 195	(NA)
Average per farm, dollars	92 855	(NA)
Average per acre, dollars	207.10	(NA)
Land in Farms According to Use		
Total cropland, farms	151	(NA)
acres	20 312	11 711
Harvested cropland, farms	100	64
acres	2 695	3 016
Number of farms by acres harvested:		
1 to 49 acres	84	(NA)
50 to 99 acres	13	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	102	48
acres	15 547	7 862
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	10	4
acres	1 753	113
Cropland on which all crops failed, farms	2	1
acres	84	46
Cropland in cultivated summer fallow, farms	1	2
acres	1	181
Cropland idle, farms	5	3
acres	232	493
Total woodland, farms	97	70
acres	28 014	54 537
Woodland pastured, farms	71	61
acres	16 205	52 535
Woodland not pastured, farms	35	14
acres	11 809	2 002
Pastureland and rangeland (other than cropland and woodland pasture), farms	77	52
acres	34 311	43 907
Improved pastureland and rangeland, farms	56	35
acres	10 818	5 901
Pastureland and rangeland not improved, farms	38	(NA)
acres	23 493	38 006
All other land (see text), farms	101	102
acres	6 585	1 150
Irrigated land, farms	5	1
acres	57	30
Total pastureland (all types), farms	175	(NA)
acres	66 063	104 304
Conservation Practices		
Grain or row crops farmed on the contour, farms	2	(NA)
acres	90	(NA)
Stripcropping systems to control erosion, farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces, farms	9	(NA)
acres	1 132	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	199	110	89 222	100	46 268	2 695	5	265	57
Farms with—									
1 to 9 acres	8	2	21	1	5	5	1	5	3
10 to 49 acres	18	15	496	9	313	51	2	67	3
50 to 69 acres	12	5	716	5	288	82	-	-	-
70 to 99 acres	21	13	1 827	12	1 112	338	1	90	1
100 to 139 acres	22	5	2 560	13	1 499	295	1	103	50
140 to 179 acres	25	11	3 879	13	1 998	362	-	-	-
180 to 219 acres	11	13	2 170	4	778	123	-	-	-
220 to 259 acres	4	3	957	3	710	80	-	-	-
260 to 499 acres	30	17	10 244	14	4 943	294	-	-	-
500 to 999 acres	31	13	21 628	16	11 643	842	-	-	-
1,000 to 1,999 acres	8	5	10 040	6	7 685	136	-	-	-
2,000 acres and over	9	8	34 684	4	15 294	87	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	5
Proportion of all class 1-5 farms — percent	2.5
Land in farms — acres	265
Cropland — acres	177
Class 1-5 farms irrigated in 1969 — number	5
Proportion of all class 1-5 farms — percent	2.5
Land in farms — acres	265
Average per farm — acres	53.0
Cropland — acres	177
Harvested cropland — acres	71
Irrigated land — acres	57
Average per farm — acres	11.4
Irrigated land—Continued	
Cropland — farms	5
— acres	57
Harvested — farms	5
— acres	56
Used only for pasture — farms	1
— acres	1
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	41
Class 1-5 farms with artificial drainage — number	3
Proportion of class 1-5 farms — percent	1.5
Land in farms — acres	411
Average per farm — acres	137.0
Drained land — acres	355
Average per farm — acres	118.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	199	-	110
— acres	89 222	-	111 306
Harvested cropland — farms	100	-	64
— acres	2 695	-	3 016
Full owners — farms	124	-	69
— acres	30 192	-	(NA)
Harvested cropland — farms	62	-	(NA)
— acres	1 380	-	(NA)
Part owners — farms	59	-	33
— acres	47 303	-	(NA)
Harvested cropland — farms	32	-	(NA)
— acres	988	-	(NA)
Tenants — farms	16	-	5
— acres	11 727	-	(NA)
Harvested cropland — farms	6	-	(NA)
— acres	327	-	(NA)
Percent of tenancy	8.0	0.0	4.5
Farms by type of organization:			
Individual or family — farms	181	-	(NA)
— acres	76 812	-	(NA)
Partnership — farms	14	-	(NA)
— acres	10 503	-	(NA)
Corporation, including family owned — farms	3	-	(NA)
— acres	1 555	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
— acres	1 555	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	1	-	(NA)
— acres	352	-	(NA)
Farm operators by age groups.			
Under 25 years	3	-	1
25 to 34 years	17	-	9
35 to 44 years	48	-	30
45 to 54 years	37	-	29
55 to 64 years	59	-	26
65 years and over	35	-	15
Average age	52.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	118	-	85
Not on farm operated	56	-	20
Farm operators reporting days of work off farm	130	-	65
1 to 49 days	7	-	6
50 to 99 days	3	-	5
100 to 199 days	14	-	4
200 days and over	106	-	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	14	6
Class 2— " $20,000 to $39,999	16	8
Class 3— " $10,000 to $19,999	19	14
Class 4— " $5,000 to $9,999	58	26
Class 5— " $2,500 to $4,999	92	56
Market value of all agricultural products sold (see text) — farms	199	110
— dollars	4 984 418	1 510 497
Average per farm — dollars	25 047	13 731
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	83	56
$5,000 to $7,499	43	15
$7,500 to $9,999	15	12
$10,000 to $14,999	14	8
$15,000 to $19,999	5	6
$20,000 to $29,999	11	5
$30,000 to $39,999	5	3
$40,000 to $59,999	4	-
$60,000 and over	10	6
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	43	120 888
Grains	3	5 100
Tobacco	-	-
Cotton and cottonseed	1	2 000
Field seeds, hay, forage, and silage	34	67 715
Other field crops	-	-
Vegetables, sweet corn, and melons	6	32 553
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	3	13 520
Forest products sold	25	38 241
Livestock, poultry, and their products sold	191	4 825 289
Poultry and poultry products	15	2 861 122
Dairy products	5	73 845
Dairy cattle and calves	4	23 110
Other cattle and calves	180	1 693 560
Hogs, sheep, and goats	19	168 532
Other livestock and livestock products	6	5 120
Farms with farm-related income from—		
Customwork and other agricultural services	8	11 747
Recreational services	3	696
Government farm programs	40	20 809

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	199	118
..... dollars	4 707 481	(NA)
Number of farms with expenditures of—		
$1 to $1,999	23	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	30	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars	4 190 445	1 260 169
Livestock and poultry ..... farms	125	(NA)
..... dollars	1 360 398	275 102
Feed for livestock and poultry ..... farms	171	112
..... dollars	2 177 212	786 552
Commercially mixed formula feeds ..... farms	150	97
..... tons	27 338	(NA)
..... dollars	2 069 935	658 878
Feed ingredients ..... farms	25	(NA)
..... tons	232	(NA)
..... dollars	18 616	(NA)
Whole grains ..... farms	29	49
..... tons	914	(NA)
..... dollars	48 616	100 771
Hay, green chop, and silage ..... farms	43	51
..... tons	1 222	(NA)
..... dollars	40 045	26 903
Seeds, bulbs, plants, and trees ..... farms	36	65
..... dollars	6 160	11 906
Commercial fertilizer ..... farms	136	79
..... dollars	100 807	31 524
Lime ..... farms	44	12
..... dollars	21 227	(NA)
Other agricultural chemicals (see text) ..... farms	72	(NA)
..... dollars	16 413	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	199	118
..... dollars	102 722	44 594
Gasoline ..... farms	181	118
..... dollars	70 659	28 368
Diesel oil ..... farms	90	32
..... dollars	13 214	3 348
LP gas, butane, and propane ..... farms	31	39
..... dollars	5 547	8 846
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	195	118
..... dollars	13 302	4 032
Hired farm labor ..... farms	83	66
..... dollars	138 908	84 849
Workers by number of days worked:		
150 days or more ..... farms	18	14
..... workers	31	26
Less than 150 days ..... farms	73	(NA)
..... workers	241	(NA)
Contract labor ..... farms	26	(NA)
..... dollars	261 932	(NA)
Machine hire and customwork ..... farms	61	44
..... dollars	42 306	25 642
All other production expenses ..... farms	197	(NA)
..... dollars	479 396	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	188	1 105 655
By value groups:		
$1 to $4,999	104	260 941
$5,000 to $9,999	45	290 300
$10,000 to $19,999	35	454 374
$20,000 to $29,999	3	70 040
$30,000 to $49,999	1	30 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	81	102	61	73	26	29	96	129
2 or 3	16	37	11	23	2	5	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	152	195	121	144	44	51	93	127
2 and over	32	75	17	40	7	14	(NA)	(NA)
Tractors other than garden tractors and motor tillers	159	233	92	118	88	115	100	172
2 or 3	55	123	21	47	18	40	(NA)	(NA)
4 and over	1	7	-	-	1	6	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	155	219	89	113	83	106	100	164
Crawler tractors	12	14	5	5	9	9	5	8
Riding garden tractors 7 hp and over	11	11	7	7	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	33	33	27	27	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	20	21	15	15	5	6	(NA)	(NA)
Field forage harvesters, shear bar	6	7	4	4	2	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	22	(X)	15	(X)
Chickens 3 months old or older	16	103 596	6	90 325
Farms with–				
1 to 1,599	13	596	2	325
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	16	103 590	6	90 325
Pullets not yet of laying age	-	-	-	-
Other chickens	3	6	-	-
Broilers and other meat-type chickens less than 3 months old	7	280 500	10	4 125 456
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	85 874	(NA)	39 942
Broilers and other meat-type chickens	(NA)	(NA)	15	672 850
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	179	(X)	187	(X)	(X)	(X)
Any cattle, hogs, or sheep	173	(X)	187	(X)	(X)	(X)
Cattle and calves	170	12 955	184	13 219	20	566
Farms with–						
1 to 19	18	213	35	373	11	85
20 to 49	61	2 078	90	2 925	6	174
50 to 99	57	3 756	34	2 227	2	(D)
100 to 199	21	2 960	15	1 910	1	(D)
200 and over	13	3 948	10	5 784	-	-
200 to 499	13	3 948	6	1 823	-	-
500 and over	-	-	4	3 961	-	-
Cattle	(X)	(X)	133	3 533	4	151
Farms with–						
1 to 9	(X)	(X)	66	330	2	(D)
10 to 19	(X)	(X)	34	437	1	(D)
20 to 49	(X)	(X)	21	562	-	-
50 to 99	(X)	(X)	9	627	-	-
100 and over	(X)	(X)	3	1 577	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	181	9 686	18	415
Farms with–						
1 to 9	(X)	(X)	23	118	6	19
10 to 19	(X)	(X)	33	477	4	59
20 to 49	(X)	(X)	88	2 755	6	(D)
50 to 99	(X)	(X)	19	1 226	2	(D)
100 and over	(X)	(X)	18	5 110	-	-
100 to 199	(X)	(X)	12	1 622	-	-
200 and over	(X)	(X)	6	3 488	-	-
Heifers and heifer calves	118	2 835	(X)	(X)	(X)	(X)
Bulls and steers, including calves	149	2 005	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	103	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	102	8 335	99	5 144	(NA)	729
Cattle	(NA)	(NA)	74	812	3	34
Calves	(NA)	(NA)	98	4 332	18	695

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	148	8 115	169	12 818	14	137	144	7 978
Farms with–								
1 to 19	31	337	19	230	11	37	30	322
20 to 49	66	2 149	61	2 063	3	100	64	2 092
50 to 99	30	1 846	55	3 625	-	-	29	1 787
100 and over	21	3 783	34	6 900	-	-	21	3 777
1964								
Total on place	100	5 665	(NA)	8 024	19	311	(NA)	5 354

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	17	1 486	18	3 370	10	2 284	8	2 513
Farms with–								
1 to 24	6	79	3	46	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	3	120	(NA)	(NA)	(NA)	(NA)
50 to 99	5	342	4	256	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 025	8	2 948	(NA)	(NA)	(NA)	(NA)
100 to 199	2	223	3	378	(NA)	(NA)	(NA)	(NA)
200 and over	3	802	5	2 570	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	114	(X)	(X)	6	326	(X)	(X)
Other hogs and pigs	16	1 372	(X)	(X)	10	1 958	(X)	(X)
Feeder pigs sold	(X)	(X)	2	56	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	203	(X)	(X)	6	190	(X)	(X)
December 1 of preceding year and May 31	8	84	(X)	(X)	4	25	(X)	(X)
June 1 and November 30	9	119	(X)	(X)	4	165	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	6	1	5	3	88	-	-
All other livestock	72	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	153	
	dollars	138 447	
Commercial fertilizer	farms	120	
	acres on which used	10 182	
	tons	1 351	
	dollars	100 807	
Lime	farms	44	
	acres on which used	2 598	
	tons	2 732	
	dollars	21 227	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms	10	
	acres on which used	179	
	dollars	304	
Insects on other crops	farms	4	
	acres on which used	31	
	dollars	318	
Nematodes in crops	farms		-
	acres on which used		-
	dollars		-
Diseases in crops and orchards	farms		1
	acres on which used		1
	dollars		43
Weeds or grass in crops	farms		5
	acres on which used		127
	dollars		236
Weeds or brush in pasture	farms		18
	acres on which used		1 417
	dollars		3 087
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		-
	acres on which used		-
	dollars		-
Insect control on livestock and poultry	farms		56
	dollars		12 074

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	102	15 547	1	1	62	3 276	62	469	-	-
Improved pasture	56	10 818	-	-	39	5 720	38	561	1	10
Field corn for all purposes	4	29	-	-	3	25	3	5	-	-
Sorghums for all purposes	1	30	-	-	-	-	-	-	-	-
All small grains	1	15	-	-	1	15	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	36	-	-	1	35	1	3	-	-
Hay or grass silage	91	2 498	1	50	45	1 033	45	274	1	2
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	91	3	6	5	77	5	26	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	2	-	-	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	29	370	-	-	19	221	6 092
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	40	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	30	714	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	10	100
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	21	28	-	-	1	20	9
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	250	665	-	-	13	1 266	2 723
Small grain hay (tons, dry)	11	438	990	-	-	2	45	49
Other hay (tons, dry)	72	1 779	3 589	1	50	(NA)	1 034	1 473
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	10	4	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	15	300	-	-	1	15	2	-	-	-	-
Winter wheat (bushels)	1	15	300	-	-	1	15	2	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	30	750
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	2	1 700
Irish potatoes (hundredweight)	1	1	64	-	-	-	-	-	-	7	3	355
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	35	16	-	-	1	35	3	-	5	132	97

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	91	3	6	3	81
Selected vegetables:						
Tomatoes	2	30	-	-	1	1
Sweet corn	1	4	-	-	2	3
Cucumbers and pickles	2	2	1	(Z)	1	-
Watermelons	2	13	-	-	2	31
Snap beans, bush, pole	2	6	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	1	1	1	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	1	1	1	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	8	1	4	1	4	1	500
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	1	5	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	-	-	1	5	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	(D)	1	(X)	3	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	7 692	-	10 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	25
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	20 094	26	38 296
Firewood and fuelwood	2	346	(NA)	(NA)
Sawlogs and veneer logs	4	7 619	(NA)	(NA)
Pulpwood	12	9 962	(NA)	(NA)
Other forest products	2	220	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	55	52
Land in farms ..... acres..	51 247	51 972
Average size of farm ..... acres..	931.7	999.5
Approximate land area ..... acres..	176 000	176 645
Proportion in farms ..... percent..	29.1	29.4
Value of land and buildings ..... dollars..	5 861 366	(NA)
Average per farm ..... dollars..	106 570	55 349
Average per acre ..... dollars..	114.37	58.14
Land in Farms According to Use		
Total cropland ..... farms..	38	11
acres..	6 713	2 124
Harvested cropland ..... farms..	19	9
acres..	3 262	1 350
Number of farms by acres harvested:		
1 to 9 acres	4	1
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	2	-
Number of farms by acres harvested:		
50 to 99 acres	1	-
100 to 199 acres	8	6
200 to 499 acres	3	2
500 to 999 acres	-	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	25	5
acres..	2 106	122
All other cropland (see text) ..... farms..	11	(NA)
acres..	1 345	652
Woodland including woodland pasture ..... farms..	9	1
acres..	608	241
All other land (see text) ..... farms..	34	(NA)
acres..	43 926	49 604
Irrigated land ..... farms..	-	-
acres..	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	55	51 247	19	8 689	3 262	-	-	-	52	51 972	9	1 350
Farms with–												
1 to 9 acres	8	12	1	5	1	-	-	-	2	6	-	-
10 to 49 acres	8	144	-	-	-	-	-	-	19	458	-	-
50 to 69 acres	5	261	-	-	-	-	-	-	1	55	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	80	-	-
100 to 139 acres	4	499	2	225	42	-	-	-	2	250	-	-
140 to 179 acres	7	1 188	5	836	372	-	-	-	6	977	2	220
180 to 219 acres	3	610	2	400	325	-	-	-	3	608	1	192
220 to 259 acres	5	1 189	2	460	220	-	-	-	1	220	1	117
260 to 499 acres	4	1 517	3	1 062	833	-	-	-	7	2 614	5	821
500 to 999 acres	4	2 449	2	(D)	(D)	-	-	-	4	2 385	-	-
1,000 to 1,999 acres	4	5 537	1	(D)	(D)	-	-	-	4	(D)	-	-
2,000 acres and over	3	37 841	1	(D)	112	-	-	-	2	(D)	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	55	52	-	-
acres..	51 247	51 972	-	-
Harvested cropland ..... farms..	19	9	-	-
acres..	3 262	1 350	-	-
Full owners ..... farms..	27	25	-	-
acres..	3 397	2 689	-	-
Harvested cropland .. farms..	7	2	-	-
acres..	349	185	-	-
Part owners ..... farms..	10	14	-	-
acres..	10 705	11 830	-	-
Harvested cropland .. farms..	2	-	-	-
acres..	384	-	-	-
Tenants ..... farms..	18	11	-	-
acres..	37 145	4 353	-	-
Harvested cropland .. farms..	10	7	-	-
acres..	2 529	1 165	-	-
Percent of tenancy	32.7	21.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	7	2	-	(NA)
35 to 44 years	4	5	-	(NA)
45 to 54 years	23	13	-	(NA)
55 to 64 years	14	18	-	(NA)
65 years and over	7	14	-	(NA)
Average age	51.5	56.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	22	41	-	(NA)
Not on farm operated	21	(NA)	-	(NA)
Farm operators reporting days of work off farm	45	25	-	(NA)
1 to 49 days	10	3	-	(NA)
50 to 99 days	1		-	(NA)
100 to 199 days	5	22	-	(NA)
200 days and over	29		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	2	-
Class 2– " $20,000 to $39,999	3	1
Class 3– " $10,000 to $19,999	3	1
Class 4– " $5,000 to $9,999	3	9
Class 5– " $2,500 to $4,999	14	2
Class 6 (see text)	6	9
Part time (see text)	23	20
Part retirement (see text)	1	10
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	445 153	139 225
Average per farm ..... dollars..	8 093	2 677
Crops including nursery products and hay ..... farms..	17	(NA)
dollars..	159 180	0 340
Forest products ..... farms..	2	-
dollars..	30	-
Livestock, poultry, and their products ..... farms..	45	(NA)
dollars..	285 943	76 431

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	5	17
$250 to $499	8	5
$500 to $999	6	7
$1,000 to $1,499	4	5
$1,500 to $1,999	8	4
$2,000 to $2,499	1	1
$2,500 and over	23	13
Farms with farm-related income from—		
Customwork and other agricultural services, farms	4	(NA)
Customwork and other agricultural services, dollars	15 008	(NA)
Recreational services, farms	1	3
Recreational services, dollars	2 000	(D)
Government farm programs, farms	10	(NA)
Government farm programs, dollars	21 395	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	55	52
Farm production expenses, total (see text), dollars	396 418	(NA)
Number of farms with expenditures of—		
$1 to $499	10	(NA)
$500 to $999	4	(NA)
$1,000 to $1,999	12	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	3	(NA)
$10,000 and over	7	(NA)
Items reported both years, dollars	216 969	50 755
Livestock and poultry, farms	28	10
Livestock and poultry, dollars	66 469	3 810
Feed for livestock and poultry, farms	47	31
Feed for livestock and poultry, dollars	31 183	23 638
Commercially mixed formula feeds, farms	38	28
Commercially mixed formula feeds, tons	311	169
Commercially mixed formula feeds, dollars	21 302	13 290
Seeds, bulbs, plants, and trees, farms	18	9
Seeds, bulbs, plants, and trees, dollars	5 591	763
Commercial fertilizer, farms	22	14
Commercial fertilizer, dollars	18 370	1 737
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	23	(NA)
Other agricultural chemicals (see text), dollars	9 121	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	53	48
Gasoline and other petroleum fuel and oil for the farm business, dollars	25 861	9 802
Hired farm labor, farms	22	11
Hired farm labor, dollars	48 171	8 989
Contract labor, machine hire, and customwork, farms	30	4
Contract labor, machine hire, and customwork, dollars	21 324	2 016
All other production expenses, farms	43	(NA)
All other production expenses, dollars	170 328	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	54	314 800
By value groups.		
$1 to $999	14	7 500
$1,000 to $4,999	20	52 700
$5,000 to $9,999	11	71 150
$10,000 to $19,999	5	61 750
$20,000 and over	4	121 700

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	29	35	15	20	14	15	32	37
Motortrucks including pickups	33	51	25	40	10	11	41	48
Tractors other than garden tractors and motor tillers	32	55	18	30	14	25	10	12
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	5	7	1	1	4	6	-	-
Cornpickers, corn heads, and picker shellers	1	1	-	-	1	1	-	-
Pickup balers	-	-	-	-	-	-	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	42	(X)	44	(X)	49	(NA)	(NA)	(NA)
Cattle and calves	42	4 754	44	2 775	48	2 392	36	951
Farms with—								
1 to 4	5	14	9	18	21	(NA)	(NA)	(NA)
5 to 9	1	8	11	76		(NA)	(NA)	(NA)
10 to 19	13	197	13	163	10	(NA)	(NA)	(NA)
20 and over	23	4 535	11	2 518	17	(NA)	(NA)	(NA)
Cows and heifers that had calved	36	3 087	(X)	(X)	44	1 599	(NA)	(NA)
Milk cows	6	10	(X)	(X)	7	11	(NA)	(NA)
Farms with—								
1 or 2	5	6	(X)	(X)	7	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	3	23	3	29	4	139	3	300
Farms with—								
1 to 4	-	-	2	4	2	(NA)	-	(NA)
5 to 9	3	23	-	-		(NA)		(NA)
10 to 24	-	-	-	-	-	(NA)	3	(NA)
25 and over	-	-	1	25	2	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1	1	(X)	(X)	3	21	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	2	10	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	2	11	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	81	2	48	3	130	3	61
Horses and ponies	16	52	1	5	(NA)	(NA)	3	13
Chickens 3 months old or older	9	448	-	-	19	1 384	(NA)	128
Farms with–								
1 to 99	8	273	-	-	16	(NA)	(NA)	(NA)
100 to 399	1	175	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	9	295	-	-	18	1 313	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	6	-	-	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	4	4
For grain, farms	4	4
acres	105	31
bushels	10 960	427
Cut for silage, green or dry fodder, or hogged or grazed, farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup, farms	12	8
For grain or seed, farms	12	8
acres	2 023	737
bushels	102 472	26 160
Cut for silage, dry forage or hay, or hogged or grazed, farms	2	(NA)
acres	18	38
Wheat for grain, farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain, farms	-	(NA)
acres	-	-
Soybeans for beans, farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay, farms	7	(NA)
acres	129	30
tons	255	46
Cotton, farms	12	8
acres	981	515
bales	517	221
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale, farms	2	-
acres	2	-
Berries for sale, farms	-	-
acres	-	-
Land in orchards (see text), farms	1	-
acres	2	-
Other crops, farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection, farms	1	(NA)
sq. ft.	4 000	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	25	13
Land in farms, acres	48 607	44 994
Average size of farm, acres	1 944.2	3 461.0
Value of land and buildings, dollars	4 877 447	(NA)
Average per farm, dollars	195 097	(NA)
Average per acre, dollars	100.34	(NA)
Land in Farms According to Use		
Total cropland, farms	20	(NA)
acres	5 603	2 060
Harvested cropland, farms	16	8
acres	3 258	1 349
Number of farms by acres harvested:		
1 to 49 acres	3	(NA)
50 to 99 acres	1	(NA)
100 to 199 acres	8	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	8	3
acres	1 240	59
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	5	7
acres	414	323
Cropland on which all crops failed, farms	5	2
acres	210	82
Cropland in cultivated summer fallow, farms	1	1
acres	122	70
Cropland idle, farms	6	2
acres	359	177
Total woodland, farms	1	-
acres	13	-
Woodland pastured, farms	1	-
acres	13	-
Woodland not pastured, farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture), farms	12	7
acres	41 821	42 580
Improved pastureland and rangeland, farms	3	1
acres	199	75
Pastureland and rangeland not improved, farms	10	(NA)
acres	41 622	42 505
All other land (see text), farms	12	9
acres	1 170	351
Irrigated land, farms	-	-
acres	-	-
Total pastureland (all types), farms	17	(NA)
acres	43 074	42 639
Conservation Practices		
Grain or row crops farmed on the contour, farms	1	(NA)
acres	48	(NA)
Stripcropping systems to control erosion, farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces, farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	25	13	48 607	16	8 249	3 258	-	-	-
Farms with–									
1 to 9 acres	1	-	5	1	5	1	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	-	125	1	125	40	-	-	-
140 to 179 acres	5	2	848	3	496	370	-	-	-
180 to 219 acres	2	1	400	2	400	325	-	-	-
220 to 259 acres	2	1	460	2	460	220	-	-	-
260 to 499 acres	4	4	1 517	3	1 062	833	-	-	-
500 to 999 acres	3	-	1 874	2	(D)	(D)	-	-	-
1,000 to 1,999 acres	4	3	5 537	1	(D)	(D)	-	-	-
2,000 acres and over	3	2	37 841	1	(D)	112	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Cropland (acres)	-
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land–Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	4
Proportion of class 1-5 farms (percent)	16.0
Land in farms (acres)	2 463
Average per farm (acres)	615.7
Drained land (acres)	2 312
Average per farm (acres)	578.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	25	-	13
(acres)	48 607	-	44 994
Harvested cropland (farms)	16	-	8
(acres)	3 258	-	1 349
Full owners (farms)	6	-	1
(acres)	2 459	-	(NA)
Harvested cropland (farms)	4	-	(NA)
(acres)	345	-	(NA)
Part owners (farms)	4	-	2
(acres)	9 678	-	(NA)
Harvested cropland (farms)	2	-	(NA)
(acres)	384	-	(NA)
Tenants (farms)	15	-	8
(acres)	36 470	-	(NA)
Harvested cropland (farms)	10	-	(NA)
(acres)	2 529	-	(NA)
Percent of tenancy	60.0	0.0	61.5
Farms by type of organization			
Individual or family (farms)	12	-	(NA)
(acres)	(D)	-	(NA)
Partnership (farms)	11	-	(NA)
(acres)	13 587	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	2	-	1
35 to 44 years	3	-	-
45 to 54 years	6	-	4
55 to 64 years	8	-	4
65 years and over	6	-	4
Average age	54.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	12	-	10
Not on farm operated	8	-	3
Farm operators reporting days of work off farm	16	-	4
1 to 49 days	5	-	2
50 to 99 days	-	-	-
100 to 199 days	2	-	-
200 days and over	9	-	2

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	2	-
Class 2– " $20,000 to $39,999	3	1
Class 3– " $10,000 to $19,999	3	1
Class 4– " $5,000 to $9,999	3	9
Class 5– " $2,500 to $4,999	14	2
Market value of all agricultural products sold (see text) (farms)	25	13
(dollars)	419 039	116 943
Average per farm (dollars)	16 761	8 995

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	12	2
$5,000 to $7,499	2	6
$7,500 to $9,999	1	3
$10,000 to $14,999	2	-
$15,000 to $19,999	1	1
$20,000 to $29,999	2	1
$30,000 to $39,999	1	-
$40,000 to $59,999	-	-
$60,000 and over	2	-
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	15	158 830
Grains	13	102 371
Tobacco	-	-
Cotton and cottonseed	12	51 937
Field seeds, hay, forage, and silage	1	3 000
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	1 522
Forest products sold	-	-
Livestock, poultry, and their products sold	19	260 209
Poultry and poultry products	1	1 055
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	19	256 373
Hogs, sheep, and goats	4	2 781
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Customwork and other agricultural services	1	1 264
Recreational services	1	2 000
Government farm programs	9	20 945

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	25	9
dollars.	358 223	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	3	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	193 813	32 239
Livestock and poultry ..... farms.	10	(NA)
dollars.	61 231	3 560
Feed for livestock and poultry ..... farms.	18	9
dollars.	22 853	11 248
Commercially mixed formula feeds ..... farms.	16	6
tons.	226	(NA)
dollars.	16 252	2 950
Feed ingredients ..... farms.	1	(NA)
tons.	5	(NA)
dollars.	301	(NA)
Whole grains ..... farms.	3	5
tons.	16	(NA)
dollars.	800	678
Hay, green chop, and silage ..... farms.	2	5
tons.	355	(NA)
dollars.	5 500	7 620
Seeds, bulbs, plants, and trees ..... farms.	14	5
dollars.	5 480	683
Commercial fertilizer ..... farms.	15	5
dollars.	17 853	1 590
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	12	(NA)
dollars.	8 886	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	25	9
dollars.	21 969	4 953
Gasoline ..... farms.	23	9
dollars.	14 633	4 055
Diesel oil ..... farms.	5	1
dollars.	800	500
LP gas, butane, and propane ..... farms.	8	-
dollars.	4 415	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	25	9
dollars	2 121	398
Hired farm labor ..... farms.	16	7
dollars.	45 619	8 189
Workers by number of days worked.		
150 days or more ..... farms.	6	3
workers.	16	3
Less than 150 days ..... farms.	11	(NA)
workers.	16	(NA)
Contract labor ..... farms.	6	(NA)
dollars.	7 999	(NA)
Machine hire and customwork ..... farms.	13	4
dollars.	10 809	2 016
All other production expenses ..... farms.	25	(NA)
dollars.	155 524	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	25	249 800
By value groups:		
$1 to $4,999	7	18 400
$5,000 to $9,999	10	63 950
$10,000 to $19,999	4	45 750
$20,000 to $29,999	3	(D)
$30,000 to $49,999	-	-
$50,000 and over	1	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	16	21	11	16	5	5	7	8
2 or 3	4	9	4	9	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	18	33	15	29	4	4	3	5
2 and over	8	23	7	21	-	-	(NA)	(NA)
Tractors other than garden tractors and motor tillers	18	37	8	19	10	18	6	8
2 or 3	8	18	5	11	3	7	(NA)	(NA)
4 and over	2	11	1	6	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	17	35	7	17	10	18	6	8
Crawler tractors	1	2	1	2	-	-	-	-
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	5	7	1	1	4	6	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2	(X)	-	(X)
Chickens 3 months old or older	2	254	-	-
Farms with–				
1 to 1,599	2	254	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	2	115	-	-
Pullets not yet of laying age	2	49	-	-
Other chickens	2	90	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	4	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	6	741	(NA)	78
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	3

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	19	(X)	19	(X)	(X)	(X)
Any cattle, hogs, or sheep	18	(X)	19	(X)	(X)	(X)
Cattle and calves	18	4 212	19	2 598	-	-
Farms with–						
1 to 19	5	61	8	80	-	-
20 to 49	3	124	6	190	-	-
50 to 99	4	338	2	(D)	-	-
100 to 199	3	442	1	(D)	-	-
200 and over	3	3 247	2	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	12	160	-	-
Farms with–						
1 to 9	(X)	(X)	5	10	-	-
10 to 19	(X)	(X)	4	63	-	-
20 to 49	(X)	(X)	3	87	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	18	2 438	-	-
Farms with–						
1 to 9	(X)	(X)	6	33	-	-
10 to 19	(X)	(X)	2	27	-	-
20 to 49	(X)	(X)	5	153	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	3	2 089	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	16	861	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17	434	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	11	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	11	1 751	11	651	(NA)	-
Cattle	(NA)	(NA)	7	115	-	-
Calves	(NA)	(NA)	10	536	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	18	2 917	18	4 206	2	6	18	2 911
Farms with–								
1 to 19	8	49	5	61	2	6	8	49
20 to 49	2	89	3	124	-	-	2	87
50 to 99	4	259	4	336	-	-	4	255
100 and over	4	2 520	6	3 685	-	-	4	2 520
1964								
Total on place	11	1 214	(NA)	1 749	1	2	(NA)	1 212

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	23	3	29	3	66	2	269
Farms with–								
1 to 24	3	23	2	4	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	3	23	(X)	(X)	3	66	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	1	(X)	(X)	2	13	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	2	10	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	3	(X)	(X)
Sheep and lambs	1	68	1	45	1	60	1	20
Any goats	-	-	-	-	-	-	-	-
All other livestock	5	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	17	Nematodes in crops — farms	-
	dollars	26 739	acres on which used	-
Commercial fertilizer	farms	15	dollars	-
	acres on which used	3 137	Diseases in crops and orchards — farms	-
	tons	256	acres on which used	-
	dollars	17 853	dollars	-
Lime	farms	-	Weeds or grass in crops — farms	7
	acres on which used	-	acres on which used	725
	tons	-	dollars	2 151
	dollars	-	Weeds or brush in pasture — farms	-
Sprays, dusts, fumigants, etc. to control–			acres on which used	-
Insects on hay crops — farms	-		dollars	-
acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	7	
dollars	-	acres on which used	797	
Insects on other crops — farms	5	dollars	2 964	
acres on which used	715	Insect control on livestock and poultry — farms	5	
dollars	3 675	dollars	95	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	8	1 240	-	-	1	30	1	6	-	-
Improved pasture	3	199	-	-	1	50	1	5	-	-
Field corn for all purposes	4	105	-	-	4	105	-	-	4	11
Sorghums for all purposes	12	2 041	-	-	11	1 972	5	48	7	108
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	981	-	-	10	934	4	34	6	38
Hay or grass silage	7	129	-	-	3	45	-	-	3	6
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	105	10 960	-	-	4	31	427
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	12	2 023	102 472	-	-	8	737	26 160
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	18	7	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	12	12	-	-	-	-	-
Other hay (tons, dry)	6	117	243	-	-	(NA)	30	46
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	12	981	517	-	-	10	934	34	38	8	515	221

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	4 000	(X)	1 522	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	461	402
Land in farms ..... acres..	530 185	659 215
Average size of farm ..... acres..	1 150.0	1 639.8
Approximate land area ..... acres..	584 128	580 485
Proportion in farms ..... percent..	90.8	113.5
Value of land and buildings ..... dollars..	60 509 543	(NA)
Average per farm ..... dollars..	131 257	129 495
Average per acre ..... dollars..	114.12	78.08
Land in Farms According to Use		
Total cropland ..... farms..	348	319
acres..	80 181	70 450
Harvested cropland ..... farms..	277	272
acres..	45 509	47 409
Number of farms by acres harvested:		
1 to 9 acres	7	17
10 to 19 acres	20	17
20 to 29 acres	10	12
30 to 49 acres	37	21
Number of farms by acres harvested:		
50 to 99 acres	65	65
100 to 199 acres	67	60
200 to 499 acres	60	65
500 to 999 acres	5	12
1,000 acres and over	6	3
Cropland used only for pasture or grazing ..... farms..	216	147
acres..	21 401	11 184
All other cropland (see text) .... farms..	140	(NA)
acres..	13 271	11 857
Woodland including woodland pasture ..... farms..	67	34
acres..	13 140	10 624
All other land (see text) ..... farms..	401	(NA)
acres..	436 864	578 133
Irrigated land ..... farms..	6	4
acres..	316	522

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	461	530 185	277	314 304	45 509	6	10 255	316	402	659 215	272	47 409
Farms with–												
1 to 9 acres	18	23	2	2	2	-	-	-	9	41	2	9
10 to 49 acres	21	667	3	128	88	-	-	-	22	532	12	135
50 to 69 acres	6	327	3	175	87	-	-	-	12	662	5	133
70 to 99 acres	20	1 643	9	756	430	-	-	-	15	1 228	10	371
100 to 139 acres	21	2 369	8	949	321	-	-	-	22	2 501	13	506
140 to 179 acres	39	6 271	26	4 170	1 359	-	-	-	30	4 776	18	1 042
180 to 219 acres	23	4 493	13	2 583	731	-	-	-	26	5 056	16	1 136
220 to 259 acres	27	6 519	19	4 555	1 131	-	-	-	17	4 047	12	950
260 to 499 acres	93	34 141	65	23 832	6 638	2	877	60	82	29 764	61	7 632
500 to 999 acres	74	51 394	57	40 196	11 167	2	(D)	100	62	43 746	46	9 640
1,000 to 1,999 acres	55	73 985	36	47 342	7 772	-	-	-	44	59 474	35	10 178
2,000 acres and over	64	348 353	36	189 616	15 783	2	(D)	156	61	507 385	42	15 677

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	461	402	-	1
acres..	530 185	659 215	-	266
Harvested cropland ..... farms..	277	272	-	1
acres..	45 509	47 409	-	80
Full owners ..... farms..	236	194	-	1
acres..	157 847	131 165	-	266
Harvested cropland .. farms..	123	118	-	1
acres..	12 771	11 268	-	80
Part owners ..... farms..	154	130	-	-
acres..	314 629	275 805	-	-
Harvested cropland .. farms..	114	103	-	-
acres..	24 648	23 514	-	-
Tenants ..... farms..	71	75	-	-
acres..	57 709	73 351	-	-
Harvested cropland .. farms..	40	48	-	-
acres..	8 090	9 362	-	-
Percent of tenancy	15.4	18.7	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	10	3	-	(NA)
25 to 34 years	32	30	-	(NA)
35 to 44 years	100	87	-	(NA)
45 to 54 years	114	91	-	(NA)
55 to 64 years	101	93	-	(NA)
65 years and over	104	98	-	(NA)
Average age	52.4	53.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	241	258	-	(NA)
Not on farm operated	166	(NA)	-	(NA)
Farm operators reporting days of work off farm	256	193	-	(NA)
1 to 49 days	57	54	-	(NA)
50 to 99 days	14		-	(NA)
100 to 199 days	39	139	-	(NA)
200 days and over	146		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	65	26
Class 2– " $20,000 to $39,999	63	52
Class 3– " $10,000 to $19,999	74	73
Class 4– " $5,000 to $9,999	62	58
Class 5– " $2,500 to $4,999	63	51
Class 6 (see text)	20	28
Part time (see text)	71	72
Part retirement (see text)	43	42
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	10 471 365	7 071 550
Average per farm ..... dollars..	22 714	17 591
Crops including nursery products and hay ..... farms..	235	(NA)
dollars..	1 117 138	1 089 124
Forest products ..... farms..	-	1
dollars..	-	1 350
Livestock, poultry, and their products ..... farms..	428	(NA)
dollars..	9 354 227	5 974 844

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	16	25
$250 to $499	14	13
$500 to $999	27	23
$1,000 to $1,499	20	31
$1,500 to $1,999	26	24
$2,000 to $2,499	33	26
$2,500 and over	325	260
Farms with farm related income from–		
Customwork and other agricultural services, farms	56	(NA)
Customwork and other agricultural services, dollars	133 623	(NA)
Recreational services, farms	31	12
Recreational services, dollars	20 083	6 245
Government farm programs, farms	188	(NA)
Government farm programs, dollars	302 141	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	461	402
Farm production expenses, total (see text), dollars	9 374 783	(NA)
Number of farms with expenditures of–		
$1 to $499	37	(NA)
$500 to $999	34	(NA)
$1,000 to $1,999	61	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	69	(NA)
$10,000 and over	160	(NA)
Items reported both years, dollars	7 067 762	4 141 803
Livestock and poultry, farms	259	220
Livestock and poultry, dollars	3 117 799	1 449 750
Feed for livestock and poultry, farms	402	343
Feed for livestock and poultry, dollars	2 535 746	1 734 650
Commercially mixed formula feeds, farms	311	276
Commercially mixed formula feeds, tons	25 738	20 025
Commercially mixed formula feeds, dollars	1 914 508	1 418 850
Seeds, bulbs, plants, and trees, farms	167	198
Seeds, bulbs, plants, and trees, dollars	76 333	47 703
Commercial fertilizer, farms	250	228
Commercial fertilizer, dollars	213 335	111 325
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	142	(NA)
Other agricultural chemicals (see text), dollars	44 220	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	444	363
Gasoline and other petroleum fuel and oil for the farm business, dollars	317 228	232 965
Hired farm labor, farms	236	202
Hired farm labor, dollars	517 232	409 705
Contract labor, machine hire, and customwork, farms	266	242
Contract labor, machine hire, and customwork, dollars	290 089	155 705
All other production expenses, farms	409	(NA)
All other production expenses, dollars	2 262 801	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	432	3 553 886
By value groups:		
$1 to $999	28	13 700
$1,000 to $4,999	200	492 520
$5,000 to $9,999	83	548 349
$10,000 to $19,999	78	983 300
$20,000 and over	43	1 516 017

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	305	373	233	267	99	106	357	430
Motortrucks including pickups	376	551	246	313	183	238	303	422
Tractors other than garden tractors and motor tillers	332	624	159	224	218	400	313	501
Riding garden tractors 7 hp and over	13	14	4	4	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	43	53	13	16	31	37	42	51
Cornpickers, corn heads, and picker shellers	4	4	3	3	1	1	1	1
Pickup balers	37	38	21	21	17	17	39	45

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	425	(X)	425	(X)	377	(NA)	(NA)	(NA)
Cattle and calves	421	55 189	423	35 650	376	50 811	359	29 678
Farms with–								
1 to 4	9	24	26	83	41	(NA)	(NA)	(NA)
5 to 9	8	54	47	303		(NA)	(NA)	(NA)
10 to 19	63	871	72	980	37	(NA)	(NA)	(NA)
20 and over	341	54 240	278	34 284	298	(NA)	(NA)	(NA)
Cows and heifers that had calved	354	24 521	(X)	(X)	352	24 626	(NA)	(NA)
Milk cows	87	4 072	(X)	(X)	94	2 462	(NA)	(NA)
Farms with–								
1 or 2	29	34	(X)	(X)	35	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	56	4 027	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	21	7 002	18	11 603	31	7 992	23	13 879
Farms with–								
1 to 4	9	21	3	11	18	(NA)	8	(NA)
5 to 9	2	11	2	12		(NA)		(NA)
10 to 24	1	16	3	40	6	(NA)	15	(NA)
25 and over	9	6 954	10	11 540	7	(NA)		(NA)
Feeder pigs	(X)	(X)	3	39	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	15	1 777	(X)	(X)	19	2 319	(X)	(X)
December 1 of preceding year and May 31	13	853	(X)	(X)	12	1 269	(X)	(X)
June 1 and November 30	14	924	(X)	(X)	17	1 050	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	18	1 608	14	813	7	313	6	294
Horses and ponies	149	707	22	87	(NA)	(NA)	11	35
Chickens 3 months old or older	52	109 391	6	(D)	115	107 355	(NA)	112 395
Farms with--								
1 to 99	44	(D)	2	25	86	(NA)	(NA)	(NA)
100 to 399	6	850	1	135	20	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	990	5	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	51	109 352	6	123 150	104	106 745	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	128	2	35	(NA)	(NA)	-	-
Other livestock and poultry	17	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	1	6
For grain (farms)	-	1
(acres)	-	2
(bushels)	-	30
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
(acres)	25	175
Sorghums for all purposes except sirup (farms)	66	96
For grain or seed (farms)	16	19
(acres)	575	1 144
(bushels)	12 218	37 196
Cut for silage, dry forage or hay, or hogged or grazed (farms)	55	(NA)
(acres)	2 083	4 371
Wheat for grain (farms)	206	201
(acres)	27 106	25 961
(bushels)	697 426	508 255
Other small grains for grain (farms)	120	(NA)
(acres)	9 242	7 775
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	128	(NA)
(acres)	5 850	6 106
(tons)	9 768	6 961
Cotton (farms)	23	31
(acres)	907	1 928
(bales)	298	1 074
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	-	-
(acres)	-	-
Berries for sale (farms)	-	3
(acres)	-	2
Land in orchards (see text) (farms)	5	12
(acres)	49	44
Other crops (farms)	1	(NA)
(acres)	5	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	327	260
Land in farms (acres)	506 125	634 117
Average size of farm (acres)	1 547.7	2 438.9
Value of land and buildings (dollars)	57 394 914	(NA)
Average per farm (dollars)	175 519	(NA)
Average per acre (dollars)	113.40	(NA)
Land in Farms According to Use		
Total cropland (farms)	262	(NA)
(acres)	74 146	64 017
Harvested cropland (farms)	229	198
(acres)	43 709	44 021
Number of farms by acres harvested:		
1 to 49 acres	38	(NA)
50 to 99 acres	54	(NA)
100 to 199 acres	66	(NA)
200 to 499 acres	60	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	159	112
(acres)	18 667	9 599
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	28	33
(acres)	1 687	2 262
Cropland on which all crops failed (farms)	20	16
(acres)	811	922
Cropland in cultivated summer fallow (farms)	58	48
(acres)	7 397	3 664
Cropland idle (farms)	38	46
(acres)	1 875	3 549
Total woodland (farms)	39	19
(acres)	9 928	9 208
Woodland pastured (farms)	39	19
(acres)	9 928	9 208
Woodland not pastured (farms)	-	-
(acres)	-	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	267	240
(acres)	417 378	556 252
Improved pastureland and rangeland (farms)	112	76
(acres)	61 734	52 416
Pastureland and rangeland not improved (farms)	203	(NA)
(acres)	355 644	503 836
All other land (see text) (farms)	146	179
(acres)	4 673	4 639
Irrigated land (farms)	6	2
(acres)	316	470
Total pastureland (all types) (farms)	310	(NA)
(acres)	445 973	575 059
Conservation Practices		
Grain or row crops farmed on the contour (farms)	56	(NA)
(acres)	8 870	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	79	(NA)
(acres)	15 909	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	327	260	506 125	229	304 289	43 709	6	10 255	316
Farms with--									
1 to 9 acres	7	2	7	-	-	-	-	-	-
10 to 49 acres	2	-	45	-	-	-	-	-	-
50 to 69 acres	1	2	50	1	50	40	-	-	-
70 to 99 acres	7	2	600	6	524	318	-	-	-
100 to 139 acres	6	5	685	3	369	156	-	-	-
140 to 179 acres	16	9	2 544	11	1 733	806	-	-	-
180 to 219 acres	8	14	1 575	6	1 188	323	-	-	-
220 to 259 acres	19	8	4 568	17	4 070	1 094	-	-	-
260 to 499 acres	76	57	28 140	59	21 632	6 410	2	877	60
500 to 999 acres	68	57	47 604	55	38 796	11 047	2	(D)	100
1,000 to 1,999 acres	53	43	71 954	35	46 311	7 732	-	-	-
2,000 acres and over	64	61	348 353	36	189 616	15 783	2	(D)	156

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	7
Proportion of all class 1-5 farms--percent	2.1
Land in farms--acres	17 755
Cropland--acres	2 042
Class 1-5 farms irrigated in 1969--number	6
Proportion of all class 1-5 farms--percent	1.8
Land in farms--acres	10 255
Average per farm--acres	1 709.1
Cropland--acres	1 542
Harvested cropland--acres	855
Irrigated land--acres	316
Average per farm--acres	52.6
Irrigated land--Continued	
Cropland--farms	6
--acres	287
Harvested--farms	1
--acres	50
Used only for pasture--farms	5
--acres	217
Pasture, other than cropland pasture--farms	1
--acres	29
Water used--acre-feet	403
Class 1-5 farms with artificial drainage--number	6
Proportion of class 1-5 farms--percent	1.8
Land in farms--acres	2 572
Average per farm--acres	428.6
Drained land--acres	1 210
Average per farm--acres	201.6
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by--						
Class 1-5 farm operators--farms	327	-	260			
--acres	506 125	-	634 117			
Harvested cropland--farms	229	-	198			
--acres	43 709	-	44 021			
Full owners--farms	136	-	93			
--acres	139 432	-	(NA)			
Harvested cropland--farms	88	-	(NA)			
--acres	11 536	-	(NA)			
Part owners--farms	140	-	113			
--acres	311 794	-	(NA)			
Harvested cropland--farms	109	-	(NA)			
--acres	24 457	-	(NA)			
Tenants--farms	51	-	51			
--acres	54 899	-	(NA)			
Harvested cropland--farms	32	-	(NA)			
--acres	7 716	-	(NA)			
Percent of tenancy	15.5	0.0	19.6			
Farms by type of organization:						
Individual or family--farms	262	-	(NA)			
--acres	340 903	-	(NA)			
Partnership--farms	58	-	(NA)			
--acres	148 414	-	(NA)			
Corporation, including family owned--farms	3	-	(NA)			
--acres	4 679	-	(NA)			
10 or fewer shareholders--farms	3	-	(NA)			
--acres	4 679	-	(NA)			
More than 10 shareholders--farms	-	-	(NA)			
--acres	-	-	(NA)			
Other--farms	4	-	(NA)			
--acres	12 129	-	(NA)			
Farm operators by age groups:						
Under 25 years	4	-	2			
25 to 34 years	23	-	19			
35 to 44 years	74	-	64			
45 to 54 years	95	-	64			
55 to 64 years	70	-	55			
65 years and over	61	-	56			
Average age	51.5	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	192	-	171			
Not on farm operated	111	-	83			
Farm operators reporting days of work off farm	160	-	102			
1 to 49 days	42	-	33			
50 to 99 days	13	-	10			
100 to 199 days	22	-	14			
200 days and over	83	-	45			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	65	26
Class 2--" $20,000 to $39,999	63	52
Class 3--" $10,000 to $19,999	74	73
Class 4--" $5,000 to $9,999	62	58
Class 5--" $2,500 to $4,999	63	51
Market value of all agricultural products sold (see text)--farms	327	260
--dollars	10 307 834	6 910 345
Average per farm--dollars	31 522	26 578
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	61	51
$5,000 to $7,499	40	37
$7,500 to $9,999	22	21
$10,000 to $14,999	49	39
$15,000 to $19,999	25	34
$20,000 to $29,999	30	33
$30,000 to $39,999	33	19
$40,000 to $59,999	28	12
$60,000 and over	37	14
$60,000 to $79,999	12	(NA)
$80,000 and over	25	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	192	1 086 975
Grains	180	947 098
Tobacco	-	-
Cotton and cottonseed	14	33 081
Field seeds, hay, forage, and silage	55	103 459
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	3	3 337
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	316	9 220 859
Poultry and poultry products	14	629 105
Dairy products	57	2 622 683
Dairy cattle and calves	56	271 550
Other cattle and calves	274	4 996 828
Hogs, sheep, and goats	29	640 708
Other livestock and livestock products	20	59 985
Farms with farm-related income from--		
Customwork and other agricultural services	53	132 849
Recreational services	30	19 908
Government farm programs	158	286 623

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	327	260
dollars.	9 201 690	(NA)
Number of farms with expenditures of--		
$1 to $1,999	26	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	69	(NA)
$10,000 to $19,999	62	(NA)
$20,000 to $39,999	50	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	6 951 537	4 004 241
Livestock and poultry ..... farms.	207	(NA)
dollars.	3 076 165	1 379 506
Feed for livestock and poultry ..... farms.	297	238
dollars.	2 502 712	1 705 589
Commercially mixed formula feeds ..... farms.	255	211
tons.	25 570	(NA)
dollars.	1 902 152	1 402 426
Feed ingredients ..... farms.	27	(NA)
tons.	604	(NA)
dollars.	48 039	(NA)
Whole grains ..... farms.	42	100
tons.	3 844	(NA)
dollars.	170 561	95 723
Hay, green chop, and silage ..... farms.	107	126
tons.	20 645	(NA)
dollars.	381 960	207 440
Seeds, bulbs, plants, and trees ..... farms	135	136
dollars.	73 435	44 125
Commercial fertilizer ..... farms.	208	179
dollars.	206 018	106 079
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	133	(NA)
dollars.	43 562	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	324	260
dollars.	297 734	214 845
Gasoline ..... farms.	298	260
dollars.	192 523	147 982
Diesel oil ..... farms.	111	63
dollars.	43 995	21 978
LP gas, butane, and propane ..... farms.	128	95
dollars.	33 045	24 515
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	324	260
dollars.	28 171	20 370
Hired farm labor ..... farms.	214	175
dollars.	513 613	407 905
Workers by number of days worked:		
150 days or more ..... farms.	59	50
workers.	123	146
Less than 150 days ..... farms.	188	(NA)
workers.	574	(NA)
Contract labor ..... farms.	40	(NA)
dollars.	46 599	(NA)
Machine hire and customwork ..... farms.	207	183
dollars.	235 261	146 192
All other production expenses ..... farms.	325	(NA)
dollars.	2 206 591	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	316	3 195 106
By value groups:		
$1 to $4,999	124	305 180
$5,000 to $9,999	78	518 349
$10,000 to $19,999	74	930 560
$20,000 to $29,999	20	462 591
$30,000 to $49,999	12	448 220
$50,000 and over	8	530 206

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	237	300	189	223	70	77	234	281
2 or 3	51	111	30	64	6	13	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	287	459	201	267	137	192	203	310
2 and over	112	284	50	116	36	91	(NA)	(NA)
Tractors other than garden tractors and motor tillers	261	543	139	201	167	342	229	396
2 or 3	136	308	47	103	86	194	(NA)	(NA)
4 and over	21	131	2	8	8	75	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	256	522	133	193	166	329	229	387
Crawler tractors	18	21	7	8	12	13	6	9
Riding garden tractors 7 hp and over	6	7	4	4	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	36	46	13	16	24	30	32	41
Cornpickers, corn heads, and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	30	31	17	17	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	21	23	12	12	9	11	(NA)	(NA)
Field forage harvesters, shear bar	9	9	4	4	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	44	(X)	7	(X)
Chickens 3 months old or older	43	108 951	6	123 150
Farms with–				
1 to 1,599	41	(D)	4	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	42	108 913	6	123 150
Pullets not yet of laying age	2	37	-	-
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	2	53	1	18
Turkeys	3	17	-	-
Turkey hens kept for breeding	3	11	-	-
Other turkeys	2	6	-	-
Ducks, geese, and other poultry	4	40	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	76	105 650	(NA)	112 127
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	802

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	317	(X)	316	(X)	(X)	(X)
Any cattle, hogs, or sheep	313	(X)	316	(X)	(X)	(X)
Cattle and calves	311	52 683	316	34 695	12	425
Farms with–						
1 to 19	14	168	45	552	5	38
20 to 49	84	2 895	121	3 825	4	142
50 to 99	66	4 586	66	4 529	3	245
100 to 199	83	11 728	38	5 167	-	-
200 and over	64	33 306	46	20 622	-	-
200 to 499	46	14 037	37	10 445	-	-
500 and over	18	19 269	9	10 177	-	-
Cattle	(X)	(X)	248	15 999	4	55
Farms with–						
1 to 9	(X)	(X)	106	532	1	4
10 to 19	(X)	(X)	50	652	2	20
20 to 49	(X)	(X)	49	1 401	1	31
50 to 99	(X)	(X)	17	1 125	-	-
100 and over	(X)	(X)	26	12 289	-	-
100 to 199	(X)	(X)	7	886	-	-
200 to 499	(X)	(X)	12	3 492	-	-
500 and over	(X)	(X)	7	7 911	-	-
Calves	(X)	(X)	296	18 696	8	370
Farms with–						
1 to 9	(X)	(X)	23	113	2	14
10 to 19	(X)	(X)	52	759	-	-
20 to 49	(X)	(X)	120	3 680	3	111
50 to 99	(X)	(X)	49	3 350	3	245
100 and over	(X)	(X)	52	10 794	-	-
100 to 199	(X)	(X)	30	4 164	-	-
200 and over	(X)	(X)	22	6 630	-	-
Heifers and heifer calves	271	13 626	(X)	(X)	(X)	(X)
Bulls and steers, including calves	289	15 531	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	56	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	252	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	251	48 216	249	28 549	(NA)	2 660
Cattle	(NA)	(NA)	192	10 124	6	1 666
Calves	(NA)	(NA)	236	18 425	21	994

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	284	23 526	309	48 620	78	4 063	241	19 463
Farms with–								
1 to 19	51	559	18	196	22	36	59	633
20 to 49	98	3 161	112	3 768	21	785	83	2 529
50 to 99	59	3 980	53	3 619	21	1 411	37	2 530
100 and over	76	15 826	126	41 037	14	1 831	62	13 771
1964								
Total on place	240	23 359	(NA)	45 788	77	2 428	(NA)	20 931

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	6 997	17	11 593	23	7 961	17	13 816
Farms with–								
1 to 24	9	43	7	53	(NA)	(NA)	(NA)	(NA)
25 to 49	2	80	2	98	(NA)	(NA)	(NA)	(NA)
50 to 99	3	198	3	191	(NA)	(NA)	(NA)	(NA)
100 and over	4	6 676	5	11 251	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	979	(X)	(X)	13	897	(X)	(X)
Other hogs and pigs	17	6 018	(X)	(X)	22	7 064	(X)	(X)
Feeder pigs sold	(X)	(X)	3	39	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	1 774	(X)	(X)	16	2 312	(X)	(X)
December 1 of preceding year and May 31	11	851	(X)	(X)	10	1 267	(X)	(X)
June 1 and November 30	13	923	(X)	(X)	15	1 045	(X)	(X)
Sheep and lambs	12	1 464	10	733	4	235	3	232
Any goats	6	388	1	51	5	1 484	2	416
All other livestock	123	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	242
Total – dollars	249 580
Commercial fertilizer – farms	172
Commercial fertilizer – acres on which used	31 058
Commercial fertilizer – tons	2 378
Commercial fertilizer – dollars	206 018
Lime – farms	–
Lime – acres on which used	–
Lime – tons	–
Lime – dollars	–
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	18
Insects on hay crops – acres on which used	748
Insects on hay crops – dollars	3 790
Insects on other crops – farms	11
Insects on other crops – acres on which used	406
Insects on other crops – dollars	1 336
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	43
Diseases in crops and orchards – dollars	150
Weeds or grass in crops – farms	5
Weeds or grass in crops – acres on which used	418
Weeds or grass in crops – dollars	1 391
Weeds or brush in pasture – farms	32
Weeds or brush in pasture – acres on which used	12 486
Weeds or brush in pasture – dollars	23 456
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	22
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	101
Insect control on livestock and poultry – farms	96
Insect control on livestock and poultry – dollars	11 886

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	159	18 667	5	217	22	2 002	22	168	1	4
Improved pasture	112	61 734	1	29	2	69	2	16	–	–
Field corn for all purposes	1	25	–	–	–	–	–	–	–	–
Sorghums for all purposes	52	2 460	1	50	34	1 629	27	94	8	73
All small grains	188	35 115	–	–	128	24 466	117	1 597	17	132
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	845	–	–	5	385	5	34	–	–
Hay or grass silage	112	5 487	–	–	48	2 507	40	167	12	93
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	–	–	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	5	49	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	5	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	–	–	–	–	–	1	2	30
For silage (tons, green weight)	–	–	–	–	–	5	175	805
Cut for green or dry fodder, hogged or grazed	1	25	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	14	561	12 058	–	–	16	1 105	36 274
For silage (tons, green weight)	6	258	1 575	–	–	17	547	2 637
Cut for dry forage or hay (tons, dry weight)	35	1 420	2 405	1	15	(NA)	(NA)	(NA)
Hogged or grazed	7	221	(X)	1	35	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	45	40	–	–	3	223	713
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	64	2 519	4 203	–	–	51	1 916	1 451
Other hay (tons, dry)	62	2 399	4 164	–	–	(NA)	3 408	4 185
Grass silage (tons, green)	1	99	990	–	–	3	143	556
Hay crops cut and fed green (tons, green)	4	425	2 000	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	176	26 202	680 606	-	-	118	19 087	1 296	84	150	24 136	483 430
Winter wheat (bushels)	176	26 202	680 606	-	-	118	19 087	1 296	84	-	-	-
Oats for grain (bushels)	76	5 941	286 525	-	-	44	3 505	205	32	88	5 135	120 880
Barley for grain (bushels)	40	2 838	90 037	-	-	22	1 784	87	11	37	1 852	38 830
Rye for grain (bushels)	5	134	2 546	-	-	2	90	10	6	3	101	1 300
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	(Z)	8
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	15	845	282	-	-	5	385	34	-	23	1 799	1 040

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 5	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 6	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	7	4	7	-	-	-	-
Peaches, all (pounds)	1969 1	1	20	1	5	1	15	1	240
	1964 6	(NA)	90	4	67	3	23	1	144
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 1	1	20	1	5	1	15	1	240
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	7	2	5	1	2	1	100
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	18	2	10	3	8	1	224
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	4	1	1	1	3	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	313	236
Land in farms ..... acres. .	560 336	514 165
Average size of farm ..... acres. .	1 790.2	2 178.7
Approximate land area ..... acres. .	580 480	581 765
Proportion in farms ..... percent. .	96.5	88.3
Value of land and buildings ..... dollars. .	48 592 150	(NA)
Average per farm ..... dollars. .	155 246	168 885
Average per acre ..... dollars. .	86.71	74.22
Land in Farms According to Use		
Total cropland ..... farms. .	278	223
acres. .	152 894	130 501
Harvested cropland ..... farms. .	248	203
acres. .	69 737	80 504
Number of farms by acres harvested:		
1 to 9 acres	5	3
10 to 19 acres	7	2
20 to 29 acres	3	2
30 to 49 acres	20	4
Number of farms by acres harvested:		
50 to 99 acres	26	9
100 to 199 acres	65	44
200 to 499 acres	80	91
500 to 999 acres	38	35
1,000 acres and over	4	13
Cropland used only for pasture or grazing ..... farms. .	138	75
acres. .	23 694	6 443
All other cropland (see text) ... farms. .	224	(NA)
acres. .	59 463	43 554
Woodland including woodland pasture ..... farms. .	6	-
acres. .	2 272	-
All other land (see text) ..... farms. .	260	(NA)
acres.	405 170	383 664
Irrigated land ..... farms. .	83	59
acres. .	16 739	11 594

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	313	560 336	248	502 833	69 737	83	286 806	16 739	236	514 165	203	80 504
Farms with–												
1 to 9 acres	17	26	2	11	2	1	2	1	3	12	1	4
10 to 49 acres	4	92	-	-	-	-	-	-	4	93	2	26
50 to 69 acres	-	-	-	-	-	-	-	-	3	158	2	33
70 to 99 acres	11	971	5	452	150	1	91	41	2	162	1	32
100 to 139 acres	10	1 191	8	929	167	-	-	-	4	450	1	11
140 to 179 acres	8	1 276	7	1 106	600	1	146	85	7	1 091	4	487
180 to 219 acres	5	1 033	2	418	39	-	-	-	6	1 189	5	442
220 to 259 acres	8	1 897	5	1 174	710	4	932	496	2	480	2	209
260 to 499 acres	63	22 979	51	18 859	6 755	18	6 875	2 763	39	14 430	31	6 061
500 to 999 acres	81	57 042	68	48 235	14 724	23	16 373	4 758	71	52 030	65	20 100
1,000 to 1,999 acres	65	88 904	61	83 404	25 474	17	24 405	3 895	52	71 989	48	22 951
2,000 acres and over	41	384 925	39	348 245	21 116	18	237 982	4 700	43	372 085	41	30 148

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	313	236	1	-
acres. .	560 336	514 165	824	-
Harvested cropland ..... farms. .	248	203	1	-
acres. .	69 737	80 504	418	-
Full owners ..... farms. .	149	94	-	-
acres. .	246 512	118 135	-	-
Harvested cropland .. farms. .	98	69	-	-
acres. .	15 498	18 934	-	-
Part owners ..... farms. .	102	81	-	-
acres. .	252 512	277 785	-	-
Harvested cropland .. farms. .	96	78	-	-
acres. .	39 233	40 286	-	-
Tenants ..... farms. .	62	57	1	-
acres. .	61 312	53 921	824	-
Harvested cropland .. farms. .	54	52	1	-
acres. .	15 006	18 740	418	-
Percent of tenancy	19.8	24.2	100.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	4	-	(NA)
25 to 34 years	36	22	1	(NA)
35 to 44 years	43	40	-	(NA)
45 to 54 years	67	67	-	(NA)
55 to 64 years	87	63	-	(NA)
65 years and over	69	40	-	(NA)
Average age	52.6	52.3	33.0	(NA)
Farm operators by place of residence:				
On farm operated	166	162	1	(NA)
Not on farm operated	113	(NA)	-	(NA)
Farm operators reporting days of work off farm	150	77	-	(NA)
1 to 49 days	49	32	-	(NA)
50 to 99 days	14		-	(NA)
100 to 199 days	19	45	-	(NA)
200 days and over	68		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	42	18
Class 2– " $20,000 to $39,999	37	44
Class 3– " $10,000 to $19,999	51	50
Class 4– " $5,000 to $9,999	70	53
Class 5– " $2,500 to $4,999	49	30
Class 6 (see text)	17	8
Part time (see text)	32	18
Part retirement (see text)	15	15
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 080 244	3 758 650
Average per farm ..... dollars. .	32 205	15 926
Crops including nursery products and hay ..... farms. .	239	(NA)
dollars. .	1 500 490	1 608 321
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	264	(NA)
dollars. .	8 579 754	2 150 310

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	23	13
$250 to $499	6	5
$500 to $999	8	5
$1,000 to $1,499	11	7
$1,500 to $1,999	11	7
$2,000 to $2,499	13	4
$2,500 and over	241	195
Farms with farm-related income from—		
Customwork and other agricultural services, farms	64	(NA)
Customwork and other agricultural services, dollars	110 136	(NA)
Recreational services, farms	2	-
Recreational services, dollars	1 800	-
Government farm programs, farms	229	(NA)
Government farm programs, dollars	1 381 845	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	313	236
Farm production expenses, total (see text), dollars	9 943 057	(NA)
Number of farms with expenditures of—		
$1 to $499	9	(NA)
$500 to $999	15	(NA)
$1,000 to $1,999	25	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	66	(NA)
$10,000 and over	132	(NA)
Items reported both years, dollars	7 320 391	2 052 767
Livestock and poultry, farms	162	101
Livestock and poultry, dollars	4 488 825	684 295
Feed for livestock and poultry, farms	216	176
Feed for livestock and poultry, dollars	1 492 353	404 975
Commercially mixed formula feeds, farms	145	172
Commercially mixed formula feeds, tons	3 946	2 861
Commercially mixed formula feeds, dollars	295 153	222 855
Seeds, bulbs, plants, and trees, farms	216	180
Seeds, bulbs, plants, and trees, dollars	86 456	42 341
Commercial fertilizer, farms	91	103
Commercial fertilizer, dollars	110 322	80 291
Lime, farms	4	-
Lime, dollars	1 663	(NA)
Other agricultural chemicals (see text), farms	163	(NA)
Other agricultural chemicals (see text), dollars	94 381	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	299	236
Gasoline and other petroleum fuel and oil for the farm business, dollars	386 565	365 695
Hired farm labor, farms	152	194
Hired farm labor, dollars	406 593	294 915
Contract labor, machine hire, and customwork, farms	225	172
Contract labor, machine hire, and customwork, dollars	349 277	180 255
All other production expenses, farms	294	(NA)
All other production expenses, dollars	2 526 622	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	298	3 801 435
By value groups		
$1 to $999	10	5 100
$1,000 to $4,999	78	198 305
$5,000 to $9,999	60	405 051
$10,000 to $19,999	83	1 110 119
$20,000 and over	67	2 082 860

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	238	299	192	220	68	79	182	245
Motortrucks including pickups	273	552	180	272	173	280	211	446
Tractors other than garden tractors and motor tillers	262	575	110	175	198	400	215	557
Riding garden tractors 7 hp and over	23	27	15	15	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	95	110	32	37	65	73	89	99
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	-	-
Pickup balers	44	46	18	18	27	28	39	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	250	(X)	256	(X)	195	(NA)	(NA)	(NA)
Cattle and calves	246	49 381	252	38 709	192	28 625	200	18 052
Farms with—								
1 to 4	7	25	16	42	10	(NA)	(NA)	(NA)
5 to 9	1	6	18	129		(NA)	(NA)	(NA)
10 to 19	22	317	34	459	13	(NA)	(NA)	(NA)
20 and over	216	49 033	184	38 079	169	(NA)	(NA)	(NA)
Cows and heifers that had calved	203	15 116	(X)	(X)	174	12 813	(NA)	(NA)
Milk cows	27	150	(X)	(X)	39	82	(NA)	(NA)
Farms with—								
1 or 2	23	30	(X)	(X)	28	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	1	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	20	1 020	21	1 559	30	582	22	718
Farms with—								
1 to 4	1	2	2	5	18	(NA)	8	(NA)
5 to 9	1	8	3	24		(NA)		(NA)
10 to 24	8	113	4	56	4	(NA)	14	(NA)
25 and over	10	897	12	1 474	8	(NA)		(NA)
Feeder pigs	(X)	(X)	5	551	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	206	(X)	(X)	23	123	(X)	(X)
December 1 of preceding year and May 31	11	98	(X)	(X)	19	66	(X)	(X)
June 1 and November 30	12	108	(X)	(X)	15	57	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	7	1	1	5	216	5	134
Horses and ponies	82	603	14	86	(NA)	(NA)	7	51
Chickens 3 months old or older	41	2 398	2	320	62	7 331	(NA)	3 608
Farms with--								
1 to 99	34	1 062	1	20	49	(NA)	(NA)	(NA)
100 to 399	6	836	1	300	8	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	2 265	2	320	55	7 021	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	11	-
For grain, farms	4	-
For grain, acres	325	-
For grain, bushels	14 935	-
Cut for silage, green or dry fodder, or hogged or grazed, farms	7	(NA)
Cut for silage, green or dry fodder, or hogged or grazed, acres	862	-
Sorghums for all purposes except sirup, farms	193	190
For grain or seed, farms	150	133
For grain or seed, acres	17 263	14 509
For grain or seed, bushels	674 182	568 795
Cut for silage, dry forage or hay, or hogged or grazed, farms	116	(NA)
Cut for silage, dry forage or hay, or hogged or grazed, acres	7 352	11 397
Wheat for grain, farms	205	183
Wheat for grain, acres	40 241	50 664
Wheat for grain, bushels	584 521	545 485
Other small grains for grain, farms	8	(NA)
Other small grains for grain, acres	374	1 419
Soybeans for beans, farms	2	2
Soybeans for beans, acres	11	31
Soybeans for beans, bushels	301	804
Hay, excluding sorghum hay, farms	53	(NA)
Hay, excluding sorghum hay, acres	3 288	997
Hay, excluding sorghum hay, tons	6 703	2 197
Cotton, farms	23	31
Cotton, acres	1 297	1 479
Cotton, bales	693	1 082
Peanuts for nuts, farms	-	-
Peanuts for nuts, acres	-	-
Peanuts for nuts, pounds	-	-
Tobacco, farms	-	-
Tobacco, acres	-	-
Tobacco, pounds	-	-
Irish potatoes and sweetpotatoes, farms	-	(NA)
Irish potatoes and sweetpotatoes, acres	-	-
Vegetables, sweet corn, or melons for sale, farms	2	1
Vegetables, sweet corn, or melons for sale, acres	12	3
Berries for sale, farms	-	-
Berries for sale, acres	-	-
Land in orchards (see text), farms	1	2
Land in orchards (see text), acres	1	3
Other crops, farms	3	(NA)
Other crops, acres	10	(NA)
Greenhouse products under glass or other protection, farms	2	(NA)
Greenhouse products under glass or other protection, sq. ft.	(D)	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	249	195
Land in farms, acres	543 476	502 738
Average size of farm, acres	2 182.6	2 578.1
Value of land and buildings, dollars	45 904 803	(NA)
Average per farm, dollars	184 356	(NA)
Average per acre, dollars	84.46	(NA)
Land in Farms According to Use		
Total cropland, farms	232	(NA)
Total cropland, acres	143 512	123 854
Harvested cropland, farms	220	184
Harvested cropland, acres	68 105	79 253
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	23	(NA)
100 to 199 acres	57	(NA)
200 to 499 acres	80	(NA)
500 to 999 acres	38	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing, farms	115	66
Cropland used only for pasture or grazing, acres	22 096	5 630
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	27	76
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres	3 521	15 300
Cropland on which all crops failed, farms	36	23
Cropland on which all crops failed, acres	3 132	2 426
Cropland in cultivated summer fallow, farms	138	125
Cropland in cultivated summer fallow, acres	33 096	18 932
Cropland idle, farms	69	26
Cropland idle, acres	13 562	2 313
Total woodland, farms	5	-
Total woodland, acres	2 072	-
Woodland pastured, farms	3	-
Woodland pastured, acres	(D)	-
Woodland not pastured, farms	2	-
Woodland not pastured, acres	(D)	-
Pastureland and rangeland (other than cropland and woodland pasture), farms	189	176
Pastureland and rangeland (other than cropland and woodland pasture), acres	393 056	377 140
Improved pastureland and rangeland, farms	32	14
Improved pastureland and rangeland, acres	26 943	5 873
Pastureland and rangeland not improved, farms	163	(NA)
Pastureland and rangeland not improved, acres	366 113	371 267
All other land (see text), farms	138	165
All other land (see text), acres	4 836	1 741
Irrigated land, farms	83	59
Irrigated land, acres	16 739	11 594
Total pastureland (all types), farms	216	(NA)
Total pastureland (all types), acres	415 750	382 770
Conservation Practices		
Grain or row crops farmed on the contour, farms	59	(NA)
Grain or row crops farmed on the contour, acres	11 469	(NA)
Stripcropping systems to control erosion, farms	3	(NA)
Stripcropping systems to control erosion, acres	396	(NA)
Cropland and pastureland having terraces, farms	53	(NA)
Cropland and pastureland having terraces, acres	15 176	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	249	195	543 476	220	495 103	68 105	83	286 806	16 739
Farms with—									
1 to 9 acres	6	-	7	1	2	1	1	2	1
10 to 49 acres	2	-	47	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	-	189	1	91	18	1	91	41
100 to 139 acres	2	1	249	1	119	49	-	-	-
140 to 179 acres	4	2	626	4	626	307	1	146	85
180 to 219 acres	2	2	415	-	-	-	-	-	-
220 to 259 acres	6	1	1 414	5	1 174	710	4	932	496
260 to 499 acres	48	30	17 802	44	16 357	6 030	18	6 875	2 763
500 to 999 acres	72	65	50 518	64	45 085	14 400	23	16 373	4 758
1,000 to 1,999 acres	64	51	87 284	61	83 404	25 474	17	24 405	3 895
2,000 acres and over	41	43	384 925	39	348 245	21 116	18	237 982	4 700

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	84
Proportion of all class 1-5 farms—percent	33.7
Land in farms—acres	287 748
Cropland—acres	58 439
Class 1-5 farms irrigated in 1969—number	83
Proportion of all class 1-5 farms—percent	33.3
Land in farms—acres	286 806
Average per farm—acres	3 455.4
Cropland—acres	58 364
Harvested cropland—acres	28 728
Irrigated land—acres	16 739
Average per farm—acres	201.6

	1969
Irrigated land—Continued	
Cropland—farms	83
acres	16 739
Harvested—farms	82
acres	14 229
Used only for pasture—farms	15
acres	1 101
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	24 236
Class 1-5 farms with artificial drainage—number	6
Proportion of class 1-5 farms—percent	2.4
Land in farms—acres	4 953
Average per farm—acres	825.5
Drained land—acres	929
Average per farm—acres	154.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	1 893

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	249	1	195
acres	543 476	824	502 738
Harvested cropland—farms	220	1	184
acres	68 105	418	79 253
Full owners—farms	100	-	65
acres	233 723	-	(NA)
Harvested cropland—farms	79	-	(NA)
acres	14 470	-	(NA)
Part owners—farms	95	-	77
acres	249 406	-	(NA)
Harvested cropland—farms	91	-	(NA)
acres	38 990	-	(NA)
Tenants—farms	54	1	49
acres	60 347	824	(NA)
Harvested cropland—farms	50	1	(NA)
acres	14 645	418	(NA)
Percent of tenancy	21.6	100.0	25.1
Farms by type of organization			
Individual or family—farms	203	1	(NA)
acres	297 528	824	(NA)
Partnership—farms	40	-	(NA)
acres	144 405	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	5	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	2
25 to 34 years	31	1	19
35 to 44 years	30	-	36
45 to 54 years	61	-	60
55 to 64 years	67	-	53
65 years and over	54	-	25
Average age	52.6	33.0	(NA)
Farm operators by place of residence:			
On farm operated	141	1	137
Not on farm operated	85	-	44
Farm operators reporting days of work off farm	102	-	52
1 to 49 days	39	-	20
50 to 99 days	11	-	7
100 to 199 days	12	-	9
200 days and over	40	-	16

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	42	18
Class 2—" $20,000 to $39,999	37	44
Class 3—" $10,000 to $19,999	51	50
Class 4—" $5,000 to $9,999	70	53
Class 5—" $2,500 to $4,999	49	30
Market value of all agricultural products sold (see text)—farms	249	195
dollars	10 024 702	3 722 466
Average per farm—dollars	40 259	19 089

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	41	30
$5,000 to $7,499	35	28
$7,500 to $9,999	35	25
$10,000 to $14,999	28	31
$15,000 to $19,999	23	19
$20,000 to $29,999	27	31
$30,000 to $39,999	10	13
$40,000 to $59,999	16	10
$60,000 and over	26	8
$60,000 to $79,999	5	(NA)
$80,000 and over	21	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	214	1 484 076
Grains	200	1 200 321
Tobacco	-	-
Cotton and cottonseed	22	52 720
Field seeds, hay, forage, and silage	86	207 137
Other field crops	-	-
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	2	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	227	8 540 626
Poultry and poultry products	13	6 315
Dairy products	2	(D)
Dairy cattle and calves	4	(D)
Other cattle and calves	219	8 372 522
Hogs, sheep, and goats	18	60 406
Other livestock and livestock products	11	14 430
Farms with farm-related income from—		
Custom work and other agricultural services	58	102 908
Recreational services	2	1 800
Government farm programs	197	1 317 443

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	249	223
dollars.	9 826 155	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	65	(NA)
$10,000 to $19,999	62	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	41	(NA)
Items reported both years ..... dollars.	7 257 134	2 029 993
Livestock and poultry ..... farms.	138	(NA)
dollars.	4 472 550	684 296
Feed for livestock and poultry ..... farms.	185	164
dollars.	1 479 267	390 151
Commercially mixed formula feeds ..... farms.	126	160
tons.	3 889	(NA)
dollars.	290 310	213 857
Feed ingredients ..... farms.	64	(NA)
tons.	2 367	(NA)
dollars.	209 689	(NA)
Whole grains ..... farms.	33	49
tons.	23 052	(NA)
dollars.	941 060	110 190
Hay, green chop, and silage ..... farms.	55	74
tons.	3 361	(NA)
dollars.	38 208	66 104
Seeds, bulbs, plants, and trees ..... farms.	197	179
dollars.	83 053	42 141
Commercial fertilizer ..... farms.	89	103
dollars.	110 014	80 291
Lime ..... farms.	4	-
dollars.	1 663	(NA)
Other agricultural chemicals (see text) ..... farms.	147	(NA)
dollars.	92 591	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	244	223
dollars.	368 085	361 364
Gasoline ..... farms.	227	220
dollars.	163 713	158 128
Diesel oil ..... farms.	110	77
dollars.	74 819	34 523
LP gas, butane, and propane ..... farms.	160	161
dollars.	87 885	110 616
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	244	223
dollars.	41 668	58 097
Hired farm labor ..... farms.	143	181
dollars.	405 180	291 898
Workers by number of days worked:		
150 days or more ..... farms.	41	72
workers.	94	103
Less than 150 days ..... farms.	128	(NA)
workers.	421	(NA)
Contract labor ..... farms.	34	(NA)
dollars.	32 935	(NA)
Machine hire and custom work ..... farms.	189	171
dollars.	306 050	179 852
All other production expenses ..... farms.	248	(NA)
dollars.	2 474 767	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	242	3 581 635
By value groups:		
$1 to $4,999	52	137 605
$5,000 to $9,999	42	298 051
$10,000 to $19,999	82	1 097 319
$20,000 to $29,999	37	816 810
$30,000 to $49,999	20	684 602
$50,000 and over	9	547 248

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	199	253	160	188	54	65	181	244
2 or 3	42	88	23	48	8	16	(NA)	(NA)
4 and over	2	10	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	227	502	161	253	144	249	210	444
2 and over	141	416	53	145	66	171	(NA)	(NA)
Tractors other than garden tractors and motor tillers	220	521	100	164	166	357	214	556
2 or 3	124	292	33	74	91	206	(NA)	(NA)
4 and over	36	169	7	30	20	96	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	220	514	100	164	166	350	214	537
Crawler tractors	7	7	-	-	7	7	18	19
Riding garden tractors 7 hp and over	23	27	15	15	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	91	106	31	36	62	70	89	99
Corn pickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other corn pickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	44	46	18	18	27	28	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	19	19	6	6	(NA)	(NA)
Field forage harvesters, shear bar	12	15	3	4	9	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	3	(X)
Chickens 3 months old or older	38	2 173	2	320
Farms with–				
1 to 1,599	38	2 173	2	320
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	38	2 045	2	320
Pullets not yet of laying age	2	60	-	-
Other chickens	6	68	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	58	1	20
Turkey hens kept for breeding	1	6	-	-
Other turkeys	2	52	1	20
Ducks, geese, and other poultry	6	103	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	55	5 720	(NA)	2 864
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	14

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	221	(X)	225	(X)	(X)	(X)
Any cattle, hogs, or sheep	217	(X)	223	(X)	(X)	(X)
Cattle and calves	216	48 547	222	38 453	29	18 039
Farms with–						
1 to 19	16	169	39	414	5	43
20 to 49	34	1 205	72	2 297	10	296
50 to 99	61	4 159	43	2 809	1	60
100 to 199	49	6 869	31	4 394	4	730
200 and over	56	36 145	37	28 539	9	16 910
200 to 499	40	12 203	26	7 724	4	1 252
500 and over	16	23 942	11	20 815	5	15 658
Cattle	(X)	(X)	167	25 401	13	17 339
Farms with–						
1 to 9	(X)	(X)	74	281	-	-
10 to 19	(X)	(X)	28	378	-	-
20 to 49	(X)	(X)	21	673	2	67
50 to 99	(X)	(X)	16	1 112	-	-
100 and over	(X)	(X)	28	22 957	11	17 272
100 to 199	(X)	(X)	7	917	2	(D)
200 to 499	(X)	(X)	13	3 655	4	(D)
500 and over	(X)	(X)	8	18 385	5	15 658
Calves	(X)	(X)	182	13 052	16	700
Farms with–						
1 to 9	(X)	(X)	16	98	4	25
10 to 19	(X)	(X)	28	395	1	18
20 to 49	(X)	(X)	70	2 231	8	229
50 to 99	(X)	(X)	29	1 895	1	(D)
100 and over	(X)	(X)	39	8 433	2	(D)
100 to 199	(X)	(X)	25	3 492	2	(D)
200 and over	(X)	(X)	14	4 941	-	-
Heifers and heifer calves	175	11 075	(X)	(X)	(X)	(X)
Bulls and steers, including calves	198	22 738	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	169	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	167	28 081	175	17 820	(NA)	1 348
Cattle	(NA)	(NA)	124	6 254	5	1 153
Calves	(NA)	(NA)	154	11 566	7	195

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	181	14 734	216	48 403	24	144	177	14 590
Farms with–								
1 to 19	45	517	16	163	23	(D)	43	514
20 to 49	59	1 954	35	1 246	-	-	59	1 974
50 to 99	39	2 713	61	4 154	-	-	40	2 860
100 and over	38	9 550	104	42 840	1	(D)	35	9 242
1964								
Total on place	154	12 561	(NA)	28 007	35	74	(NA)	12 487

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	924	17	1 468	28	559	21	715
Farms with–								
1 to 24	7	88	6	52	(NA)	(NA)	(NA)	(NA)
25 to 49	3	95	5	173	(NA)	(NA)	(NA)	(NA)
50 to 99	4	331	3	213	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	1 030	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	121	(X)	(X)	18	115	(X)	(X)
Other hogs and pigs	16	803	(X)	(X)	26	444	(X)	(X)
Feeder pigs sold	(X)	(X)	3	481	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	189	(X)	(X)	22	122	(X)	(X)
December 1 of preceding year and May 31	7	90	(X)	(X)	19	66	(X)	(X)
June 1 and November 30	9	99	(X)	(X)	14	56	(X)	(X)
Sheep and lambs	1	7	1	1	5	216	5	134
Any goats	2	4	–	–	–	–	–	–
All other livestock	79	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	159
dollars	204 268
Commercial fertilizer	
farms	83
acres on which used	18 650
tons	1 658
dollars	110 014
Lime	
farms	4
acres on which used	236
tons	273
dollars	1 663
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	8
acres on which used	398
dollars	1 437
Insects on other crops	
farms	90
acres on which used	22 027
dollars	37 981
Nematodes in crops	
farms	2
acres on which used	311
dollars	1 985
Diseases in crops and orchards	
farms	3
acres on which used	485
dollars	1 279
Weeds or grass in crops	
farms	68
acres on which used	9 692
dollars	30 780
Weeds or brush in pasture	
farms	10
acres on which used	3 839
dollars	6 735
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	2
acres on which used	27
dollars	75
Insect control on livestock and poultry	
farms	54
dollars	10 429

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	115	22 096	15	1 101	7	890	3	12	4	33
Improved pasture	32	26 943	–	–	2	86	2	7	–	–
Field corn for all purposes	11	1 187	9	1 107	6	822	–	–	6	121
Sorghums for all purposes	181	24 198	68	6 982	66	7 706	17	95	60	591
All small grains	184	39 420	45	4 763	42	7 265	8	230	36	407
Field crops other than corn, sorghums, small grains, silage, and field seeds	26	1 317	13	662	16	839	6	22	14	49
Hay or grass silage	52	3 273	20	905	15	1 030	8	39	9	47
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	12	2	12	2	12	1	(Z)	1	4
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	–	–	–	–	–	–	–	–	–	–
Nursery or greenhouse products	2	(Z)	–	–	1	(Z)	1	(Z)	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	325	14 935	3	305	–	–	–
For silage (tons, green weight)	6	802	21 666	6	802	–	–	–
Cut for green or dry fodder, hogged or grazed	1	60	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	143	16 995	666 243	63	6 569	128	14 342	566 866
For silage (tons, green weight)	11	750	5 109	2	155	6	306	1 734
Cut for dry forage or hay (tons, dry weight)	95	4 509	10 805	6	158	(NA)	(NA)	(NA)
Hogged or grazed	37	1 944	(X)	3	100	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	696	3 207	17	677	13	354	1 491
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	180	104	–	–	–	–	–
Small grain hay (tons, dry)	8	267	632	1	50	2	120	190
Other hay (tons, dry)	28	2 130	2 750	4	178	(NA)	493	406
Grass silage (tons, green)	–	–	–	–	–	1	30	330
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	1	20	1 500
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	184	39 046	573 809	43	4 649	42	7 213	229	405	170	49 919	538 998
Winter wheat (bushels)	184	39 046	573 809	43	4 649	42	7 213	229	405	-	-	-
Oats for grain (bushels)	2	32	1 000	1	10	1	10	1	-	4	123	4 600
Barley for grain (bushels)	4	140	5 656	3	104	1	42	-	2	21	1 264	17 819
Rye for grain (bushels)	1	27	270	-	-	-	-	-	-	1	7	160
Soybeans for beans (bushels)	1	10	266	1	10	1	10	-	1	2	31	804
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	23	1 297	693	10	642	13	819	15	48	31	1 479	1 082

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	12	2	12	1	3
Selected vegetables:						
Tomatoes	1	4	1	4	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	8	1	8	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	1	2	1	3	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	-	-	1	10	1	192
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	50
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 302	1 171
Land in farms ..... acres. .	735 056	762 145
Average size of farm ..... acres. .	564.5	650.9
Approximate land area ..... acres. .	771 776	771 845
Proportion in farms ..... percent. .	95.2	98.7
Value of land and buildings ..... dollars.	105 787 198	(NA)
Average per farm ..... dollars. .	81 249	59 962
Average per acre ..... dollars. .	143.91	92.74
Land in Farms According to Use		
Total cropland ..... farms .	1 140	1 046
acres. .	228 701	188 890
Harvested cropland ..... farms. .	734	786
acres. .	78 647	78 009
Number of farms by acres harvested:		
1 to 9 acres	65	102
10 to 19 acres	90	76
20 to 29 acres	67	68
30 to 49 acres	126	118
Number of farms by acres harvested:		
50 to 99 acres	159	167
100 to 199 acres	121	153
200 to 499 acres	84	83
500 to 999 acres	19	19
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms. .	888	745
acres. .	124 826	84 913
All other cropland (see text) ..... farms.	334	(NA)
acres. .	25 228	25 968
Woodland including woodland pasture ..... farms. .	495	583
acres. .	132 876	304 157
All other land (see text) ..... farms. .	838	(NA)
acres.	373 479	269 097
Irrigated land ..... farms. .	262	190
acres. .	30 555	23 841

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 302	735 056	734	467 589	78 647	262	224 598	30 555	1 171	762 145	786	78 009
Farms with--												
1 to 9 acres	54	125	7	28	25	1	4	4	37	126	13	41
10 to 49 acres	113	3 593	60	1 805	1 301	34	871	680	120	3 205	74	912
50 to 69 acres	67	3 925	30	1 731	672	6	312	216	62	3 656	37	1 047
70 to 99 acres	100	8 248	38	3 183	1 078	10	815	263	64	5 193	41	1 168
100 to 139 acres	169	19 279	99	11 365	4 147	24	2 925	847	133	15 151	81	3 691
140 to 179 acres	99	15 611	58	9 009	3 700	15	2 365	1 072	87	13 745	62	3 911
180 to 219 acres	96	19 162	67	13 473	4 279	18	3 569	1 272	96	18 972	69	5 058
220 to 259 acres	68	16 290	42	10 012	2 796	13	3 083	989	64	15 108	49	3 934
260 to 499 acres	206	73 073	119	42 332	14 689	51	17 561	5 032	197	69 746	147	16 544
500 to 999 acres	193	134 804	124	86 751	21 428	49	35 226	8 057	155	107 635	107	18 429
1,000 to 1,999 acres	78	107 740	48	64 489	11 391	22	28 529	6 293	87	121 355	61	12 307
2,000 acres and over	59	333 206	42	223 411	13 141	19	129 338	5 830	69	388 265	45	10 967

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by--				
All farm operators ..... farms. .	1 302	1 171	1	4
acres. .	735 056	762 145	85	957
Harvested cropland ..... farms.	734	786	1	4
acres.	78 647	78 009	29	399
Full owners ..... farms. .	706	570	-	2
acres. .	275 102	203 515	-	551
Harvested cropland . . farms. .	325	323	-	2
acres. .	21 826	17 134	-	146
Part owners ..... farms. .	380	409	1	2
acres. .	391 069	442 595	85	406
Harvested cropland . . farms. .	270	320	1	2
acres. .	42 243	45 189	29	253
Tenants ..... farms. .	216	188	-	-
acres. .	68 885	72 573	-	-
Harvested cropland . . farms. .	139	140	-	-
acres. .	14 578	15 000	-	-
Percent of tenancy	16.5	16.1	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	34	16	-	(NA)
25 to 34 years	126	93	-	(NA)
35 to 44 years	256	189	1	(NA)
45 to 54 years	313	332	-	(NA)
55 to 64 years	323	292	-	(NA)
65 years and over	250	249	-	(NA)
Average age	51.6	53.3	44.0	(NA)
Farm operators by place of residence.				
On farm operated	663	821	1	(NA)
Not on farm operated	508	(NA)	-	(NA)
Farm operators reporting days of work off farm	815	613	1	(NA)
1 to 49 days	97	136	-	(NA)
50 to 99 days	54		-	(NA)
100 to 199 days	103	477	-	(NA)
200 days and over	561		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	75	55
Class 2-- " $20,000 to $39,999	94	59
Class 3-- " $10,000 to $19,999	180	115
Class 4-- " $5,000 to $9,999	210	170
Class 5-- " $2,500 to $4,999	199	179
Class 6 (see text)	103	137
Part time (see text)	341	306
Part retirement (see text)	100	150
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	16 278 391	9 622 450
Average per farm ..... dollars. .	12 502	8 217
Crops including nursery products and hay ..... farms. .	630	(NA)
dollars. .	6 116 271	4 481 215
Forest products ..... farms. .	3	1
dollars. .	637	108
Livestock, poultry, and their products ..... farms. .	1 129	(NA)
dollars. .	10 161 483	5 099 760

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	63	116
$250 to $499	83	110
$500 to $999	123	117
$1,000 to $1,499	114	99
$1,500 to $1,999	99	84
$2,000 to $2,499	77	67
$2,500 and over	743	578
Farms with farm-related income from—		
Customwork and other agricultural services—farms	151	(NA)
Customwork and other agricultural services—dollars	282 153	(NA)
Recreational services—farms	78	57
Recreational services—dollars	68 002	41 329
Government farm programs—farms	437	(NA)
Government farm programs—dollars	622 041	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 302	1 171
Farm production expenses, total (see text)—dollars	13 727 179	(NA)
Number of farms with expenditures of—		
$1 to $499	163	(NA)
$500 to $999	126	(NA)
$1,000 to $1,999	216	(NA)
$2,000 to $2,999	144	(NA)
$3,000 to $4,999	145	(NA)
$5,000 to $9,999	229	(NA)
$10,000 and over	279	(NA)
Items reported both years—dollars	8 920 395	5 036 750
Livestock and poultry—farms	644	526
Livestock and poultry—dollars	2 965 046	933 815
Feed for livestock and poultry—farms	998	864
Feed for livestock and poultry—dollars	1 575 799	1 114 450
Commercially mixed formula feeds—farms	652	645
Commercially mixed formula feeds—tons	12 821	8 314
Commercially mixed formula feeds—dollars	1 028 016	620 645
Seeds, bulbs, plants, and trees—farms	701	844
Seeds, bulbs, plants, and trees—dollars	616 356	468 915
Commercial fertilizer—farms	732	537
Commercial fertilizer—dollars	688 501	339 095
Lime—farms	17	4
Lime—dollars	3 887	(NA)
Other agricultural chemicals (see text)—farms	517	(NA)
Other agricultural chemicals (see text)—dollars	325 403	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 219	1 043
Gasoline and other petroleum fuel and oil for the farm business—dollars	828 730	767 895
Hired farm labor—farms	698	660
Hired farm labor—dollars	1 409 301	975 075
Contract labor, machine hire, and customwork—farms	801	675
Contract labor, machine hire, and customwork—dollars	836 662	437 505
All other production expenses—farms	1 137	(NA)
All other production expenses—dollars	4 477 494	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 195	9 440 286	564	1 286 815
By value groups:				
$1 to $999	122	66 300	221	1 442 227
$1,000 to $4,999			192	2 520 597
$5,000 to $9,999			96	4 124 347
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	695	851	452	516	308	335	819	1 059
Motortrucks including pickups	931	1 365	553	682	519	683	849	1 168
Tractors other than garden tractors and motor tillers	973	1 629	398	614	722	1 015	817	1 323
Riding garden tractors 7 hp and over	47	56	28	31	24	25	(NA)	(NA)
Grain and bean combines, self propelled	55	63	25	27	35	36	31	33
Cornpickers, corn heads, and picker-shellers	55	69	22	32	34	37	55	55
Pickup balers	88	101	53	60	37	41	80	85

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 145	(X)	1 121	(X)	1 084	(NA)	(NA)	(NA)
Cattle and calves	1 128	92 251	1 108	55 164	1 052	78 014	991	39 762
Farms with—								
1 to 4	54	158	159	450	153	(NA)	(NA)	(NA)
5 to 9	92	662	215	1 472		(NA)	(NA)	(NA)
10 to 19	177	2 462	237	3 245	221	(NA)	(NA)	(NA)
20 and over	805	88 969	497	49 997	678	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 000	50 879	(X)	(X)	1 012	45 591	(NA)	(NA)
Milk cows	125	2 345	(X)	(X)	263	3 148	(NA)	(NA)
Farms with—								
1 or 2	94	131	(X)	(X)	180	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	5	34	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	14	2 137	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	180	7 639	156	9 204	272	6 037	161	8 491
Farms with—								
1 to 4	48	106	23	56	166	(NA)	34	(NA)
5 to 9	28	184	13	89		(NA)		(NA)
10 to 24	30	493	41	649	40	(NA)	127	(NA)
25 and over	74	6 856	79	8 410	66	(NA)		(NA)
Feeder pigs	(X)	(X)	34	1 348	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	117	1 064	(X)	(X)	167	1 116	(X)	(X)
December 1 of preceding year and May 31	92	488	(X)	(X)	136	629	(X)	(X)
June 1 and November 30	95	576	(X)	(X)	120	487	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	46	1 195	28	518	35	720	14	538
Horses and ponies	331	1 121	40	92	(NA)	(NA)	40	93
Chickens 3 months old or older	217	23 666	34	6 894	415	47 838	(NA)	15 465
Farms with–								
1 to 99	178	4 689	20	891	338	(NA)	(NA)	(NA)
100 to 399	32	6 833	10	1 903	51	(NA)	(NA)	(NA)
400 to 1,599	3	1 950	4	4 100	22	(NA)	(NA)	(NA)
1,600 and over	4	10 194	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	208	21 779	31	6 851	396	42 877	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	25 818	3	60 220	(NA)	(NA)	-	-
Other livestock and poultry	94	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	167	327
For grain ... farms.	153	269
acres.	2 593	3 827
bushels.	59 673	72 396
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	16	(NA)
acres.	246	670
Sorghums for all purposes except sirup ... farms.	313	425
For grain or seed ... farms.	226	205
acres.	17 193	13 589
bushels.	609 006	386 491
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	145	(NA)
acres.	10 031	13 785
Wheat for grain ... farms.	40	29
acres.	2 454	953
bushels.	48 084	18 624
Other small grains for grain ... farms.	54	(NA)
acres.	5 043	6 847
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-

	1969	1964
Hay, excluding sorghum hay ... farms.	316	(NA)
acres.	12 636	6 886
tons.	21 685	10 953
Cotton ... farms.	47	99
acres.	1 869	3 880
bales.	791	1 755
Peanuts for nuts ... farms.	266	296
acres.	20 025	19 475
pounds.	36 147 858	21 791 500
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	13	(NA)
acres.	24	63
Vegetables, sweet corn, or melons for sale ... farms.	136	207
acres.	4 798	6 909
Berries for sale ... farms.	16	37
acres.	78	313
Land in orchards (see text) ... farms.	37	72
acres.	513	226
Other crops ... farms.	56	(NA)
acres.	2 408	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	1 682

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	758	578
Land in farms ... acres.	656 297	655 006
Average size of farm ... acres.	865.8	1 133.2
Value of land and buildings ... dollars.	90 534 532	(NA)
Average per farm ... dollars.	119 438	(NA)
Average per acre ... dollars.	137.94	(NA)
Land in Farms According to Use		
Total cropland ... farms.	697	(NA)
acres.	191 800	151 053
Harvested cropland ... farms.	553	476
acres.	74 131	68 769
Number of farms by acres harvested:		
1 to 49 acres	187	(NA)
50 to 99 acres	145	(NA)
100 to 199 acres	115	(NA)
200 to 499 acres	84	(NA)
500 to 999 acres	19	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	516	385
acres.	96 935	62 935
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	62	119
acres.	5 183	10 954
Cropland on which all crops failed ... farms.	43	33
acres.	2 485	1 660
Cropland in cultivated summer fallow ... farms.	50	30
acres.	4 480	2 025
Cropland idle ... farms.	121	76
acres.	8 586	4 710

	1969	1964
Total woodland ... farms.	265	284
acres.	111 872	263 825
Woodland pastured ... farms.	251	277
acres.	106 257	262 807
Woodland not pastured ... farms.	24	16
acres.	5 615	1 018
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	340	248
acres.	336 274	229 290
Improved pastureland and rangeland ... farms.	152	131
acres.	44 120	46 237
Pastureland and rangeland not improved ... farms.	264	(NA)
acres.	292 154	183 053
All other land (see text) ... farms.	386	494
acres.	16 351	10 835
Irrigated land ... farms.	220	165
acres.	29 808	23 367
Total pastureland (all types) ... farms.	673	(NA)
acres.	539 466	555 032
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	80	(NA)
acres.	9 510	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	232	(NA)
Cropland and pastureland having terraces ... farms.	143	(NA)
acres.	25 824	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	758	578	656 297	553	444 494	74 131	220	221 335	29 808
Farms with–									
1 to 9 acres	10	7	18	4	12	9	1	4	4
10 to 49 acres	33	18	1 123	27	911	842	13	388	331
50 to 69 acres	10	12	586	7	412	265	1	50	50
70 to 99 acres	30	11	2 452	20	1 688	838	8	643	249
100 to 139 acres	59	29	6 869	49	5 710	2 659	17	2 035	826
140 to 179 acres	50	35	7 971	39	6 173	3 206	12	1 935	962
180 to 219 acres	61	51	12 253	56	11 283	3 642	17	3 374	1 250
220 to 259 acres	44	31	10 525	34	8 150	2 658	13	3 083	989
260 to 499 acres	147	125	53 305	107	38 103	14 207	48	16 730	4 967
500 to 999 acres	180	107	126 843	120	84 152	21 273	49	35 226	8 057
1,000 to 1,999 acres	77	83	106 114	48	64 489	11 391	22	28 529	6 293
2,000 acres and over	57	69	328 238	42	223 411	13 141	19	129 338	5 830

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	248
Proportion of all class 1-5 farms (percent)	32.7
Land in farms (acres)	235 405
Cropland (acres)	84 287
Class 1-5 farms irrigated in 1969 (number)	220
Proportion of all class 1-5 farms (percent)	29.0
Land in farms (acres)	221 335
Average per farm (acres)	1 006.0
Cropland (acres)	77 391
Harvested cropland (acres)	39 795
Irrigated land (acres)	29 808
Average per farm (acres)	135.4

	1969
Irrigated land—Continued	
Cropland (farms)	216
(acres)	27 187
Harvested (farms)	202
(acres)	23 629
Used only for pasture (farms)	46
(acres)	3 400
Pasture, other than cropland pasture (farms)	7
(acres)	2 621
Water used (acre-feet)	32 684
Class 1-5 farms with artificial drainage (number)	4
Proportion of class 1-5 farms (percent)	.5
Land in farms (acres)	1 975
Average per farm (acres)	493.7
Drained land (acres)	144
Average per farm (acres)	36.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	420

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	758	1	578
(acres)	656 297	85	655 006
Harvested cropland (farms)	553	1	476
(acres)	74 131	29	68 769
Full owners (farms)	320	-	193
(acres)	220 587	-	(NA)
Harvested cropland (farms)	210	-	(NA)
(acres)	19 004	-	(NA)
Part owners (farms)	303	1	287
(acres)	376 816	85	(NA)
Harvested cropland (farms)	234	1	(NA)
(acres)	41 247	29	(NA)
Tenants (farms)	135	-	94
(acres)	58 894	-	(NA)
Harvested cropland (farms)	109	-	(NA)
(acres)	13 880	-	(NA)
Percent of tenancy	17.8	0.0	16.2
Farms by type of organization			
Individual or family (farms)	648	1	(NA)
(acres)	499 175	85	(NA)
Partnership (farms)	95	-	(NA)
(acres)	100 897	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	5	-	(NA)
(acres)	30 077	-	(NA)
10 or fewer shareholders (farms)	5	-	(NA)
(acres)	30 077	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	10	-	(NA)
(acres)	26 148	-	(NA)
Farm operators by age groups.			
Under 25 years	24	-	9
25 to 34 years	67	-	53
35 to 44 years	139	1	91
45 to 54 years	195	-	176
55 to 64 years	183	-	150
65 years and over	150	-	99
Average age	51.9	44.0	(NA)
Farm operators by place of residence:			
On farm operated	445	1	414
Not on farm operated	249	-	143
Farm operators reporting days of work off farm	391	1	240
1 to 49 days	67	-	59
50 to 99 days	29	-	23
100 to 199 days	49	-	36
200 days and over	246	1	122

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	75	55
Class 2– " $20,000 to $39,999	94	59
Class 3– " $10,000 to $19,999	180	115
Class 4– " $5,000 to $9,999	210	170
Class 5– " $2,500 to $4,999	199	179
Market value of all agricultural products sold (see text) (farms)	758	578
(dollars)	15 698 244	9 070 467
Average per farm (dollars)	20 710	15 692

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	184	179
$5,000 to $7,499	118	99
$7,500 to $9,999	92	71
$10,000 to $14,999	126	70
$15,000 to $19,999	54	45
$20,000 to $29,999	56	33
$30,000 to $39,999	38	26
$40,000 to $59,999	22	31
$60,000 and over	53	24
$60,000 to $79,999	17	(NA)
$80,000 and over	36	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	486	6 022 922
Grains	220	718 640
Tobacco	-	-
Cotton and cottonseed	38	76 648
Field seeds, hay, forage, and silage	155	298 262
Other field crops	253	4 149 414
Vegetables, sweet corn, and melons	115	662 610
Fruits, nuts, and berries	26	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	2	600
Livestock, poultry, and their products sold	680	9 674 722
Poultry and poultry products	46	124 174
Dairy products	16	1 264 905
Dairy cattle and calves	28	188 982
Other cattle and calves	649	7 659 282
Hogs, sheep, and goats	134	409 471
Other livestock and livestock products	37	27 908
Farms with farm-related income from—		
Customwork and other agricultural services	123	249 428
Recreational services	63	64 239
Government farm programs	323	557 953

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .farms.	758	578
.dollars.	13 000 335	(NA)
Number of farms with expenditures of—		
$1 to $1,999	73	(NA)
$2,000 to $2,999	78	(NA)
$3,000 to $4,999	112	(NA)
$5,000 to $9,999	216	(NA)
$10,000 to $19,999	124	(NA)
$20,000 to $39,999	84	(NA)
$40,000 and over	71	(NA)
Items reported both years .dollars.	8 419 781	4 624 278
Livestock and poultry .farms.	420	(NA)
.dollars.	2 840 975	834 686
Feed for livestock and poultry .farms.	589	425
.dollars.	1 465 099	1 013 000
Commercially mixed formula feeds .farms.	462	357
.tons.	12 196	(NA)
.dollars.	983 650	575 706
Feed ingredients .farms.	163	(NA)
.tons.	1 293	(NA)
.dollars.	97 740	(NA)
Whole grains .farms.	118	226
.tons.	6 217	(NA)
.dollars.	263 165	269 998
Hay, green chop, and silage .farms.	103	160
.tons.	9 220	(NA)
.dollars.	120 544	167 296
Seeds, bulbs, plants, and trees .farms.	510	481
.dollars.	594 889	434 886
Commercial fertilizer .farms.	518	366
.dollars.	647 040	318 137
Lime .farms.	13	4
.dollars.	3 847	(NA)
Other agricultural chemicals (see text) .farms.	385	(NA)
.dollars.	319 030	(NA)
Gasoline and other petroleum fuel and oil for the farm business .farms.	746	576
.dollars.	732 776	679 646
Gasoline .farms.	679	553
.dollars.	336 084	366 375
Diesel oil .farms.	376	192
.dollars.	234 655	100 333
LP gas, butane, and propane .farms	307	315
.dollars	95 077	147 008
Motor oil, grease, piped gas, kerosene, and fuel oil .farms.	737	575
.dollars	66 960	65 930
Hired farm labor .farms.	501	437
.dollars	1 358 409	939 420
Workers by number of days worked:		
150 days or more .farms	159	167
.workers.	342	400
Less than 150 days .farms.	433	(NA)
.workers.	2 144	(NA)
Contract labor .farms.	153	(NA)
.dollars.	197 118	(NA)
Machine hire and customwork .farms.	526	407
.dollars.	583 475	404 503
All other production expenses .farms.	755	(NA)
.dollars.	4 257 677	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	733	8 195 592
By value groups:		
$1 to $4,999	300	736 471
$5,000 to $9,999	163	1 089 477
$10,000 to $19,999	177	2 320 977
$20,000 to $29,999	38	849 150
$30,000 to $49,999	29	1 029 130
$50,000 and over	26	2 170 387

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	459	577	315	364	193	213	421	527
2 or 3	94	205	44	89	16	36	(NA)	(NA)
4 and over	2	9	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	630	1 036	414	535	347	501	528	793
2 and over	238	644	73	194	103	257	(NA)	(NA)
Tractors other than garden tractors and motor tillers	631	1 212	331	536	438	676	489	943
2 or 3	299	678	105	231	162	371	(NA)	(NA)
4 and over	54	256	20	99	9	38	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	627	1 177	329	519	433	658	480	907
Crawler tractors	25	35	11	17	15	18	25	36
Riding garden tractors 7 hp and over	31	37	21	24	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	53	61	24	26	34	35	31	33
Cornpickers, corn heads, and picker-shellers	52	65	22	32	31	33	(NA)	(NA)
Corn heads for combines	7	10	2	2	6	8	(NA)	(NA)
Other cornpickers and picker-shellers	46	55	21	30	25	25	(NA)	(NA)
Pickup balers	76	88	48	55	30	33	(NA)	(NA)
Windrowers, pull and self-propelled	42	47	31	33	13	14	(NA)	(NA)
Field forage harvesters, shear bar	21	26	8	10	13	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	126	(X)	29	(X)
Chickens 3 months old or older	124	19 605	27	6 395
Farms with–				
1 to 1,599	120	9 411	27	6 395
1,600 to 3,199	4	10 194	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	121	18 449	24	6 353
Pullets not yet of laying age	9	904	1	12
Other chickens	33	252	2	30
Broilers and other meat-type chickens less than 3 months old	4	25 230	3	60 220
Turkeys	11	136	5	163
Turkey hens kept for breeding	10	47	1	100
Other turkeys	8	89	4	63
Ducks, geese, and other poultry	19	220	3	11
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	203	41 174	(NA)	14 216
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	26	738

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	679	(X)	679	(X)	(X)	(X)
Any cattle, hogs, or sheep	674	(X)	679	(X)	(X)	(X)
Cattle and calves	662	82 648	670	51 406	55	4 970
Farms with–						
1 to 19	77	841	197	1 950	23	213
20 to 49	173	6 007	232	7 504	16	487
50 to 99	185	12 521	131	8 883	7	512
100 to 199	133	17 804	57	7 328	4	468
200 and over	94	45 475	53	25 741	5	3 290
200 to 499	67	19 596	37	10 093	4	(D)
500 and over	27	25 879	16	15 648	1	(D)
Cattle	(X)	(X)	484	15 821	12	3 267
Farms with–						
1 to 9	(X)	(X)	300	1 149	4	11
10 to 19	(X)	(X)	66	877	1	14
20 to 49	(X)	(X)	77	2 375	2	67
50 to 99	(X)	(X)	11	736	-	-
100 and over	(X)	(X)	30	10 684	5	3 175
100 to 199	(X)	(X)	16	2 098	1	(D)
200 to 499	(X)	(X)	7	1 815	3	(D)
500 and over	(X)	(X)	7	6 771	1	(D)
Calves	(X)	(X)	642	35 585	49	1 703
Farms with–						
1 to 9	(X)	(X)	105	516	9	39
10 to 19	(X)	(X)	130	1 784	12	156
20 to 49	(X)	(X)	235	7 555	17	533
50 to 99	(X)	(X)	105	7 275	7	492
100 and over	(X)	(X)	67	18 455	4	483
100 to 199	(X)	(X)	32	4 253	4	483
200 and over	(X)	(X)	35	14 202	-	-
Heifers and heifer calves	580	19 957	(X)	(X)	(X)	(X)
Bulls and steers, including calves	639	16 644	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	542	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	529	66 073	521	35 202	(NA)	4 932
Cattle	(NA)	(NA)	382	8 759	21	1 682
Calves	(NA)	(NA)	509	26 443	65	3 250

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	614	46 047	661	80 379	92	2 269	601	43 778
Farms with–								
1 to 19	152	1 451	76	822	79	145	154	1 510
20 to 49	218	6 806	178	6 144	2	77	211	6 581
50 to 99	131	8 991	187	12 728	3	180	128	8 786
100 and over	113	28 799	220	60 685	8	1 867	108	26 901
1964								
Total on place	514	38 984	(NA)	63 145	151	2 928	(NA)	36 056

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	123	7 022	115	8 688	146	4 912	105	7 320
Farms with–								
1 to 24	60	540	42	500	(NA)	(NA)	(NA)	(NA)
25 to 49	19	681	16	598	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 697	31	2 211	(NA)	(NA)	(NA)	(NA)
100 and over	20	4 104	26	5 379	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 836	16	2 444	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 268	10	2 935	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	86	944	(X)	(X)	88	700	(X)	(X)
Other hogs and pigs	111	6 078	(X)	(X)	140	4 212	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 177	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	93	973	(X)	(X)	97	950	(X)	(X)
December 1 of preceding year and May 31	74	439	(X)	(X)	85	549	(X)	(X)
June 1 and November 30	78	534	(X)	(X)	72	401	(X)	(X)
Sheep and lambs	26	988	17	412	23	679	14	538
Any goats	19	700	10	145	23	1 370	3	129
All other livestock	220	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	574
Total – dollars	969 917
Commercial fertilizer – farms	465
Commercial fertilizer – acres on which used	68 628
Commercial fertilizer – tons	8 231
Commercial fertilizer – dollars	647 040
Lime – farms	13
Lime – acres on which used	754
Lime – tons	655
Lime – dollars	3 847
Sprays, dusts, fumigants, etc. to control– Insects on hay crops – farms	14
Insects on hay crops – acres on which used	837
Insects on hay crops – dollars	3 170
Insects on other crops – farms	130
Insects on other crops – acres on which used	18 250
Insects on other crops – dollars	130 749
Nematodes in crops – farms	17
Nematodes in crops – acres on which used	1 415
Nematodes in crops – dollars	11 992
Diseases in crops and orchards – farms	58
Diseases in crops and orchards – acres on which used	6 642
Diseases in crops and orchards – dollars	82 583
Weeds or grass in crops – farms	172
Weeds or grass in crops – acres on which used	18 272
Weeds or grass in crops – dollars	57 025
Weeds or brush in pasture – farms	88
Weeds or brush in pasture – acres on which used	8 463
Weeds or brush in pasture – dollars	14 164
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	9
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 084
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 730
Insect control on livestock and poultry – farms	167
Insect control on livestock and poultry – dollars	13 095

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	516	96 935	46	3 400	164	17 434	163	1 844	3	29
Improved pasture	152	44 120	7	2 621	33	6 812	33	859	-	-
Field corn for all purposes	118	2 061	12	156	72	1 319	71	119	2	11
Sorghums for all purposes	259	25 660	34	2 413	181	13 461	177	1 190	8	75
All small grains	70	7 086	5	528	34	2 322	34	163	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	278	23 494	150	15 442	213	18 374	204	2 445	10	130
Hay or grass silage	245	11 452	48	2 554	87	4 332	85	729	2	36
Field seeds	2	61	1	21	1	21	1	3	-	-
Vegetables, sweet corn, or melons for sale	116	4 684	55	2 164	93	3 892	90	468	7	25
Berries for sale	15	76	15	76	10	50	10	9	-	-
Land in orchards (see text)	25	444	12	346	13	375	13	62	-	-
Nursery or greenhouse products	2	59	1	15	2	59	2	11	-	-
All other crops	4	243	1	169	2	173	2	23	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	108	1 895	51 019	11	128	150	2 643	54 462
For silage (tons, green weight)	2	100	500	-	-	3	96	1 120
Cut for green or dry fodder, hogged or grazed	8	66	(X)	1	28	(NA)	380	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	202	16 316	587 935	26	1 762	168	12 569	363 651
For silage (tons, green weight)	13	1 335	7 870	1	65	9	937	6 906
Cut for dry forage or hay (tons, dry weight)	86	2 606	4 224	12	396	(NA)	(NA)	(NA)
Hogged or grazed	25	5 403	(X)	3	190	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	1 253	2 412	8	844	9	297	782
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	100	132	-	-	-	-	-
Small grain hay (tons, dry)	63	2 187	3 903	8	181	22	593	779
Other hay (tons, dry)	179	7 870	13 617	38	1 497	(NA)	12 339	11 729
Grass silage (tons, green)	-	-	-	-	-	7	160	1 214
Hay crops cut and fed green (tons, green)	3	42	138	2	32	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	15	72	123 171	15	72	30	295	836 913

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	36	2 387	47 334	4	486	20	1 139	98	2	25	875	16 712
Winter wheat (bushels)	36	2 387	47 334	4	486	20	1 139	98	2	-	-	-
Oats for grain (bushels)	8	199	5 669	-	-	1	6	1	-	23	654	21 372
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	200
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	235	19 676	35 940 345	147	14 888	186	15 680	2 149	119	225	17 966	21 222 453
Irish potatoes (hundredweight)	9	18	708	2	8	5	14	3	-	17	46	3 269
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	38	1 779	722	7	264	20	826	61	-	86	3 683	1 712

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	116	4 684	55	2 164	155	6 569
Selected vegetables:						
Tomatoes	42	225	26	155	32	125
Sweet corn	6	4	4	3	7	78
Cucumbers and pickles	18	109	12	80	21	160
Watermelons	69	2 304	24	1 086	91	2 667
Snap beans, bush, pole	24	124	11	32	32	431

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	25	444	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	39	146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	30	-	-	1	30	-	-
Peaches, all (pounds)	1969	10	214	18 878	5	18 192	8	686	5	3 310
	1964	27	(NA)	2 050	12	1 085	23	965	23	17 856
Clingstone (pounds)	1969	5	162	14 503	4	14 450	3	53	3	230
Freestone (pounds)	1969	10	52	4 375	5	3 742	8	633	5	3 080
Pears, all (pounds)	1969	6	2	54	2	13	6	41	5	10 655
	1964	20	(NA)	705	12	433	15	272	11	21 850
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	6	2	54	2	13	6	41	5	10 655
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	8	82	4 867	6	1 690	7	3 177	5	30 671
	1964	24	(NA)	2 940	8	1 658	21	1 282	17	80 976
Plums (pounds, fresh)	1969	8	82	4 867	6	1 690	7	3 177	5	30 671
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	169	1	63	1	106	1	35
	1964	6	(NA)	137	5	24	3	113	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	44	(D)	2	(X)	42	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	15	8 000	2	1 000	2	400
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	10	1	1 245
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	600	1	27
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 909	1 862
Land in farms ..... acres	405 060	391 075
Average size of farm ..... acres	212.1	210.0
Approximate land area ..... acres	424 064	423 685
Proportion in farms ..... percent	95.5	92.3
Value of land and buildings ..... dollars	136 335 971	(NA)
Average per farm ..... dollars	71 417	44 820
Average per acre ..... dollars	336.58	218.91
Land in Farms According to Use		
Total cropland ..... farms	1 585	1 507
acres	147 898	82 980
Harvested cropland ..... farms	1 329	1 477
acres	58 470	69 523
Number of farms by acres harvested:		
1 to 9 acres	208	231
10 to 19 acres	305	245
20 to 29 acres	222	235
30 to 49 acres	268	330
Number of farms by acres harvested:		
50 to 99 acres	204	300
100 to 199 acres	86	99
200 to 499 acres	28	32
500 to 999 acres	7	4
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms	764	151
acres	72 573	9 198
All other cropland (see text) ..... farms	448	(NA)
acres	16 855	4 259
Woodland including woodland pasture ..... farms	633	606
acres	57 794	53 951
All other land (see text) ..... farms	1 472	(NA)
acres	199 368	254 128
Irrigated land ..... farms	39	27
acres	5 291	3 402

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 909	405 060	1 329	337 534	58 470	39	27 419	5 291	1 862	391 075	1 477	69 523
Farms with–												
1 to 9 acres	117	330	23	160	153	4	14	4	69	306	18	80
10 to 49 acres	324	9 135	172	5 017	2 480	2	39	13	345	10 026	211	3 432
50 to 69 acres	191	11 048	112	6 649	2 400	1	55	55	182	10 729	144	3 358
70 to 99 acres	254	21 297	184	15 598	4 621	3	271	103	248	20 659	220	6 734
100 to 139 acres	246	28 522	185	21 602	5 077	3	304	5	284	33 177	238	8 362
140 to 179 acres	200	31 684	164	26 017	6 321	–	–	–	169	26 790	148	6 677
180 to 219 acres	110	22 101	91	18 310	3 994	1	205	27	104	20 516	94	4 688
220 to 259 acres	84	19 994	70	16 624	3 442	2	453	248	75	17 829	61	3 257
260 to 499 acres	228	79 936	195	68 193	11 933	5	1 726	115	234	81 144	210	14 132
500 to 999 acres	112	72 537	95	61 606	9 537	8	5 364	1 858	111	74 082	97	9 448
1,000 to 1,999 acres	27	32 915	24	29 520	4 649	7	9 052	1 955	27	37 929	24	5 280
2,000 acres and over	16	75 561	14	68 238	3 863	3	9 936	908	14	57 892	12	4 075

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 909	1 862	79	138
acres	405 060	391 075	4 166	6 518
Harvested cropland ..... farms	1 329	1 477	38	110
acres	58 470	69 523	638	2 804
Full owners ..... farms	1 177	1 054	35	51
acres	166 811	159 645	1 535	2 440
Harvested cropland .. farms	781	776	14	35
acres	22 007	23 657	155	623
Part owners ..... farms	474	503	17	34
acres	196 115	187 665	1 336	1 674
Harvested cropland .. farms	380	442	7	27
acres	26 801	31 174	194	842
Tenants ..... farms	258	298	27	53
acres	42 134	33 941	1 295	2 404
Harvested cropland .. farms	168	255	17	48
acres	9 662	12 790	289	1 339
Percent of tenancy	13.5	16.0	34.1	38.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	41	31	–	(NA)
25 to 34 years	146	108	4	(NA)
35 to 44 years	291	273	13	(NA)
45 to 54 years	477	464	16	(NA)
55 to 64 years	500	473	19	(NA)
65 years and over	454	513	27	(NA)
Average age	53.8	55.3	57.8	(NA)
Farm operators by place of residence:				
On farm operated	1 071	1 501	41	(NA)
Not on farm operated	562	(NA)	24	(NA)
Farm operators reporting days of work off farm	1 274	974	63	(NA)
1 to 49 days	207	273	17	(NA)
50 to 99 days	108		8	(NA)
100 to 199 days	202	701	16	(NA)
200 days and over	757		22	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	15
Class 2– " $20,000 to $39,999	41	36
Class 3– " $10,000 to $19,999	90	105
Class 4– " $5,000 to $9,999	237	209
Class 5– " $2,500 to $4,999	446	355
Class 6 (see text)	221	259
Part time (see text)	554	476
Part retirement (see text)	287	407
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	16 705 403	9 894 050
Average per farm ..... dollars	8 750	5 314
Crops including nursery products and hay ..... farms	812	(NA)
dollars	1 988 422	3 500 447
Forest products ..... farms	19	20
dollars	6 999	13 512
Livestock, poultry, and their products ..... farms	1 700	(NA)
dollars	14 709 982	6 354 499

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	167	219
$250 to $499	152	178
$500 to $999	292	270
$1,000 to $1,499	243	205
$1,500 to $1,999	196	149
$2,000 to $2,499	119	121
$2,500 and over	740	720
Farms with farm-related income from—		
Customwork and other agricultural services—farms	216	(NA)
dollars	278 196	(NA)
Recreational services—farms	39	56
dollars	45 835	25 591
Government farm programs—farms	661	(NA)
dollars	618 168	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 909	1 862
dollars	17 274 403	(NA)
Number of farms with expenditures of—		
$1 to $499	318	(NA)
$500 to $999	295	(NA)
$1,000 to $1,999	428	(NA)
$2,000 to $2,999	213	(NA)
$3,000 to $4,999	222	(NA)
$5,000 to $9,999	252	(NA)
$10,000 and over	181	(NA)
Items reported both years—dollars	13 616 796	6 826 975
Livestock and poultry—farms	842	751
dollars	7 623 729	1 938 450
Feed for livestock and poultry—farms	1 570	1 634
dollars	3 435 179	2 583 950
Commercially mixed formula feeds—farms	1 059	1 333
tons	50 799	19 449
dollars	2 718 414	1 561 450
Seeds, bulbs, plants, and trees—farms	900	1 211
dollars	179 607	160 895
Commercial fertilizer—farms	1 117	969
dollars	615 451	530 555
Lime—farms	45	25
dollars	16 364	(NA)
Other agricultural chemicals (see text)—farms	677	(NA)
dollars	164 546	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 804	1 544
dollars	611 456	494 105
Hired farm labor—farms	856	970
dollars	686 489	642 645
Contract labor, machine hire, and customwork—farms	1 041	1 231
dollars	464 885	476 375
All other production expenses—farms	1 547	(NA)
dollars	3 476 697	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 768	9 059 728
By value groups		
$1 to $999	318	176 274
$1,000 to $4,999	934	2 308 437
$5,000 to $9,999	322	2 161 887
$10,000 to $19,999	117	1 468 687
$20,000 and over	77	2 944 443

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 145	1 449	636	729	628	720	1 440	1 740
Motortrucks including pickups	1 309	1 549	693	769	710	780	1 187	1 402
Tractors other than garden tractors and motor tillers	1 431	2 108	388	575	1 133	1 533	1 309	1 900
Riding garden tractors 7 hp and over	73	76	48	49	26	27	(NA)	(NA)
Grain and bean combines, self-propelled	27	39	14	16	18	23	13	20
Cornpickers, corn heads, and picker-shellers	168	182	48	53	120	129	172	172
Pickup balers	205	217	122	128	88	89	167	168

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 726	(X)	1 676	(X)	1 786	(NA)	(NA)	(NA)
Cattle and calves	1 692	90 732	1 632	73 398	1 753	83 498	1 622	52 636
Farms with—								
1 to 4	103	312	262	702	359	(NA)	(NA)	(NA)
5 to 9	186	1 362	371	2 531		(NA)	(NA)	(NA)
10 to 19	383	5 417	394	5 482	426	(NA)	(NA)	(NA)
20 and over	1 020	83 641	605	64 683	968	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 487	49 316	(X)	(X)	1 741	45 746	(NA)	(NA)
Milk cows	273	1 456	(X)	(X)	562	2 361	(NA)	(NA)
Farms with—								
1 or 2	187	248	(X)	(X)	402	(NA)	(NA)	(NA)
3 or 4	52	171	(X)	(X)	99	(NA)	(NA)	(NA)
5 to 9	12	89	(X)	(X)	31	(NA)	(NA)	(NA)
10 and over	22	948	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	342	7 849	252	13 638	591	6 373	234	10 119
Farms with—								
1 to 4	183	434	57	128	404	(NA)	90	(NA)
5 to 9	43	251	37	239		(NA)		(NA)
10 to 24	39	650	54	870	73	(NA)	144	(NA)
25 and over	77	6 514	104	12 401	54	(NA)		(NA)
Feeder pigs	(X)	(X)	90	2 864	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	178	1 295	(X)	(X)	226	1 016	(X)	(X)
December 1 of preceding year and May 31	165	676	(X)	(X)	168	529	(X)	(X)
June 1 and November 30	145	619	(X)	(X)	157	487	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	129	1 783	87	789	177	2 270	106	1 143
Horses and ponies	373	1 076	39	73	(NA)	(NA)	41	96
Chickens 3 months old or older	559	126 839	60	289 181	1 023	134 705	(NA)	49 527
Farms with–								
1 to 99	458	15 709	23	890	731	(NA)	(NA)	(NA)
100 to 399	84	13 802	23	4 066	246	(NA)	(NA)	(NA)
400 to 1,599	7	4 100	4	2 850	34	(NA)	(NA)	(NA)
1,600 and over	10	93 228	10	281 375	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	531	89 541	51	40 127	1 001	123 855	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	35	1 456	2	155	(NA)	(NA)	-	-
Other livestock and poultry	179	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	600	870
For grain ... farms.	593	861
acres.	9 794	13 898
bushels.	277 253	526 375
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	12	(NA)
acres.	111	131
Sorghums for all purposes except sirup ... farms.	124	326
For grain or seed ... farms.	68	64
acres.	2 953	1 480
bushels.	114 765	75 562
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	63	(NA)
acres.	1 700	4 556
Wheat for grain ... farms.	3	2
acres.	103	17
bushels.	3 000	505
Other small grains for grain ... farms.	24	(NA)
acres.	4 938	3 503
Soybeans for beans ... farms.	1	-
acres.	80	-
bushels.	300	-
Hay, excluding sorghum hay ... farms.	1 000	(NA)
acres.	25 234	28 276
tons.	44 106	48 992
Cotton ... farms.	414	585
acres.	11 583	15 902
bales.	4 515	11 516
Peanuts for nuts ... farms.	37	42
acres.	1 068	1 403
pounds.	821 461	1 670 750
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	116	(NA)
acres.	44	48
Vegetables, sweet corn, or melons for sale ... farms.	25	33
acres.	145	275
Berries for sale ... farms.	7	7
acres.	3	1
Land in orchards (see text) ... farms.	93	155
acres.	855	397
Other crops ... farms.	24	(NA)
acres.	313	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	1 110

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	847	720
Land in farms ... acres.	314 593	264 020
Average size of farm ... acres.	371.4	366.6
Value of land and buildings ... dollars.	102 323 429	(NA)
Average per farm ... dollars.	120 806	(NA)
Average per acre ... dollars.	325.25	(NA)
Land in Farms According to Use		
Total cropland ... farms.	768	(NA)
acres.	111 796	62 446
Harvested cropland ... farms.	725	671
acres.	48 291	53 005
Number of farms by acres harvested:		
1 to 49 acres	412	(NA)
50 to 99 acres	192	(NA)
100 to 199 acres	85	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	347	82
acres.	50 655	7 234
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	45	61
acres.	1 568	1 135
Cropland on which all crops failed ... farms.	51	8
acres.	1 408	83
Cropland in cultivated summer fallow ... farms.	46	13
acres.	2 505	126
Cropland idle ... farms.	149	65
acres.	7 369	863
Total woodland ... farms.	305	239
acres.	43 297	31 610
Woodland pastured ... farms.	262	220
acres.	35 126	30 200
Woodland not pastured ... farms.	70	27
acres.	8 171	1 410
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	531	650
acres.	154 057	165 516
Improved pastureland and rangeland ... farms.	297	360
acres.	52 490	40 650
Pastureland and rangeland not improved ... farms.	357	(NA)
acres.	101 567	124 866
All other land (see text) ... farms.	511	658
acres.	5 443	4 451
Irrigated land ... farms.	31	24
acres.	5 262	3 379
Total pastureland (all types) ... farms.	762	(NA)
acres.	239 838	202 950
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	50	(NA)
acres.	2 572	(NA)
Stripcropping systems to control erosion ... farms.	4	(NA)
acres.	211	(NA)
Cropland and pastureland having terraces ... farms.	65	(NA)
acres.	3 176	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	847	720	314 593	725	278 628	48 291	31	26 437	5 262
Farms with—									
1 to 9 acres	12	6	14	-	-	-	-	-	-
10 to 49 acres	49	37	1 799	32	1 195	913	2	39	13
50 to 69 acres	33	42	1 956	30	1 783	1 076	1	55	55
70 to 99 acres	63	76	5 432	56	4 805	2 404	3	271	103
100 to 139 acres	91	110	10 637	79	9 224	2 906	-	-	-
140 to 179 acres	118	79	18 768	104	16 548	5 175	-	-	-
180 to 219 acres	70	55	14 140	62	12 474	3 393	1	205	27
220 to 259 acres	60	32	14 350	54	12 934	2 962	2	453	248
260 to 499 acres	206	149	72 350	179	62 880	11 521	5	1 726	115
500 to 999 acres	102	94	66 671	91	59 027	9 429	7	4 700	1 838
1,000 to 1,999 acres	27	26	32 915	24	29 520	4 649	7	9 052	1 955
2,000 acres and over	16	14	75 561	14	68 238	3 863	3	9 936	908

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	37
Proportion of all class 1-5 farms—percent	4.3
Land in farms—acres	40 904
Cropland—acres	15 400
Class 1-5 farms irrigated in 1969—number	31
Proportion of all class 1-5 farms—percent	3.6
Land in farms—acres	26 437
Average per farm—acres	852.8
Cropland—acres	12 302
Harvested cropland—acres	6 270
Irrigated land—acres	5 262
Average per farm—acres	169.7

	1969
Irrigated land—Continued	
Cropland—farms	29
acres	5 187
Harvested—farms	27
acres	5 053
Used only for pasture—farms	4
acres	133
Pasture, other than cropland pasture—farms	3
acres	75
Water used—acre-feet	10 171
Class 1-5 farms with artificial drainage—number	59
Proportion of class 1-5 farms—percent	6.9
Land in farms—acres	23 119
Average per farm—acres	391.8
Drained land—acres	11 545
Average per farm—acres	195.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	6
Land in farms—acres	5 745

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	847	10	720
acres	314 593	1 040	264 020
Harvested cropland—farms	725	7	671
acres	48 291	300	53 005
Full owners—farms	408	4	258
acres	102 845	358	(NA)
Harvested cropland—farms	341	2	(NA)
acres	14 844	26	(NA)
Part owners—farms	325	4	317
acres	180 019	451	(NA)
Harvested cropland—farms	293	3	(NA)
acres	25 240	154	(NA)
Tenants—farms	114	2	138
acres	31 729	231	(NA)
Harvested cropland—farms	91	2	(NA)
acres	8 207	120	(NA)
Percent of tenancy	13.4	20.0	19.1
Farms by type of organization:			
Individual or family—farms	760	9	(NA)
acres	262 363	953	(NA)
Partnership—farms	78	-	(NA)
acres	48 030	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	8	1	(NA)
acres	(D)	87	(NA)
Farm operators by age groups:			
Under 25 years	14	-	15
25 to 34 years	60	-	45
35 to 44 years	132	4	129
45 to 54 years	219	2	228
55 to 64 years	255	-	197
65 years and over	167	4	106
Average age	53.2	55.3	(NA)
Farm operators by place of residence:			
On farm operated	526	3	596
Not on farm operated	205	-	113
Farm operators reporting days of work off farm	472	1	349
1 to 49 days	87	-	101
50 to 99 days	40	-	50
100 to 199 days	87	-	58
200 days and over	258	1	140

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	33	15
Class 2-- " $20,000 to $39,999	41	36
Class 3-- " $10,000 to $19,999	90	105
Class 4-- " $5,000 to $9,999	237	209
Class 5-- " $2,500 to $4,999	446	355
Market value of all agricultural products sold (see text)—farms	847	720
dollars	15 668 330	8 838 078
Average per farm—dollars	18 498	12 275

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	107	(X)
$2,500 to $4,999	339	355
$5,000 to $7,499	172	143
$7,500 to $9,999	65	66
$10,000 to $14,999	59	75
$15,000 to $19,999	31	30
$20,000 to $29,999	29	28
$30,000 to $39,999	12	8
$40,000 to $59,999	9	4
$60,000 and over	24	11
$60,000 to $79,999	9	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	503	1 850 783
Grains	183	1 069 744
Tobacco	-	-
Cotton and cottonseed	252	356 879
Field seeds, hay, forage, and silage	246	289 451
Other field crops	42	101 020
Vegetables, sweet corn, and melons	11	20 409
Fruits, nuts, and berries	23	13 280
Nursery and greenhouse products	-	-
Forest products sold	13	6 364

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	791	13 811 183
Poultry and poultry products	148	806 859
Dairy products	32	538 644
Dairy cattle and calves	48	110 203
Other cattle and calves	741	11 816 168
Hogs, sheep, and goats	197	522 441
Other livestock and livestock products	37	16 868
Farms with farm-related income from–		
Customwork and other agricultural services	143	230 905
Recreational services	26	30 473
Government farm programs	374	495 219

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	847	720
dollars	15 952 511	(NA)
Number of farms with expenditures of–		
$1 to $1,999	147	(NA)
$2,000 to $2,999	122	(NA)
$3,000 to $4,999	176	(NA)
$5,000 to $9,999	221	(NA)
$10,000 to $19,999	112	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars	12 711 416	6 055 879
Livestock and poultry ..... farms	422	(NA)
dollars	7 410 301	1 893 620
Feed for livestock and poultry ..... farms	723	618
dollars	3 115 820	2 269 727
Commercially mixed formula feeds ..... farms	616	551
tons	48 780	(NA)
dollars	2 570 583	1 395 859
Feed ingredients ..... farms	173	(NA)
tons	2 079	(NA)
dollars	146 853	(NA)
Whole grains ..... farms	173	229
tons	5 430	(NA)
dollars	261 706	744 958
Hay, green chop, and silage ..... farms	149	221
tons	5 853	(NA)
dollars	136 678	128 910
Seeds, bulbs, plants, and trees ..... farms	528	589
dollars	160 626	125 404

	1969	1964
		638	531
Commercial fertilizer ..... farms	539 948	469 979
dollars	30	15
Lime ..... farms	14 155	(NA)
dollars		
Other agricultural chemicals (see text) ..... farms	409	(NA)
dollars	153 143	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	841	719
dollars	472 311	381 313
Gasoline ..... farms	815	697
dollars	330 235	274 468
Diesel oil ..... farms	204	122
dollars	68 675	34 571
LP gas, butane, and propane .... farms	141	164
dollars	19 479	25 412
Motor oil, grease, piped gas, kerosene, and fuel oil .... farms	822	719
dollars	53 922	46 862
Hired farm labor ..... farms	506	514
dollars	634 668	561 213
Workers by number of days worked: 150 days or more ..... farms	79	110
workers	130	191
Less than 150 days ..... farms	461	(NA)
workers	1 472	(NA)
Contract labor ..... farms	105	(NA)
dollars	93 394	(NA)
Machine hire and customwork ..... farms	509	523
dollars	284 348	354 623
All other production expenses ..... farms	820	(NA)
dollars	3 073 797	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	819	6 628 856
By value groups:		
$1 to $4,999	421	1 065 032
$5,000 to $9,999	235	1 615 404
$10,000 to $19,999	93	1 181 777
$20,000 to $29,999	34	800 450
$30,000 to $49,999	18	647 340
$50,000 and over	18	1 318 853

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	580	732	347	396	286	336	583	703
2 or 3	111	251	43	92	42	92	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	695	904	433	503	341	401	618	782
2 and over	144	353	49	119	45	105	(NA)	(NA)
Tractors other than garden tractors and motor tillers	732	1 290	263	431	544	859	655	1 161
2 or 3	296	680	92	213	198	445	(NA)	(NA)
4 and over	45	219	12	59	18	86	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	725	1 264	262	419	536	845	655	1 142
Crawler tractors	22	26	10	12	12	14	19	19
Riding garden tractors 7 hp and over	35	38	24	25	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	24	36	14	16	15	20	13	20
Cornpickers, corn heads, and picker-shellers	133	144	40	45	93	99	(NA)	(NA)
Corn heads for combines	15	15	4	4	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	122	129	38	41	84	88	(NA)	(NA)
Pickup balers	168	177	109	115	61	62	(NA)	(NA)
Windrowers, pull and self-propelled	99	112	69	73	34	39	(NA)	(NA)
Field forage harvesters, shear bar	26	29	11	13	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	262	(X)	66	(X)
Chickens 3 months old or older	258	111 945	43	285 297
Farms with--				
1 to 1,599	248	18 717	34	6 022
1,600 to 3,199	4	(D)	1	2 000
3,200 to 9,999	1	(D)	4	28 275
10,000 and over	5	73 928	4	249 000
Hens and pullets of laying age excluding started pullets	251	76 596	38	36 637
Pullets not yet of laying age	16	33 514	6	247 700
Other chickens	34	1 835	3	960
Broilers and other meat-type chickens less than 3 months old	21	1 076	2	155
Turkeys	25	239	11	368
Turkey hens kept for breeding	18	147	6	207
Other turkeys	11	92	5	161
Ducks, geese, and other poultry	43	2 030	14	3 902
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	399	98 498	(NA)	39 417
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	63	964

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	787	(X)	784	(X)	(X)	(X)
Any cattle, hogs, or sheep	783	(X)	781	(X)	(X)	(X)
Cattle and calves	775	73 482	774	65 616	70	32 965
Farms with--						
1 to 19	107	1 139	227	2 312	31	330
20 to 49	240	8 073	361	11 550	26	720
50 to 99	272	18 713	128	8 550	8	(D)
100 to 199	107	14 579	43	5 838	2	(D)
200 and over	49	30 978	15	37 366	3	31 097
200 to 499	38	10 246	10	3 220	1	(D)
500 and over	11	20 732	5	34 146	2	(D)
Cattle	(X)	(X)	615	37 120	7	31 022
Farms with--						
1 to 9	(X)	(X)	477	1 805	3	10
10 to 19	(X)	(X)	78	949	-	-
20 to 49	(X)	(X)	39	1 066	-	-
50 to 99	(X)	(X)	11	704	2	(D)
100 and over	(X)	(X)	10	32 596	2	(D)
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	3	31 432	2	(D)
Calves	(X)	(X)	752	28 496	67	1 943
Farms with--						
1 to 9	(X)	(X)	115	617	10	40
10 to 19	(X)	(X)	139	1 955	21	285
20 to 49	(X)	(X)	352	10 741	26	715
50 to 99	(X)	(X)	102	6 468	7	456
100 and over	(X)	(X)	44	8 715	3	447
100 to 199	(X)	(X)	35	4 414	3	447
200 and over	(X)	(X)	9	4 301	-	-
Heifers and heifer calves	654	21 356	(X)	(X)	(X)	(X)
Bulls and steers, including calves	743	12 190	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	692	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	682	59 714	663	43 687	(NA)	26 534
Cattle	(NA)	(NA)	495	4 883	18	284
Calves	(NA)	(NA)	648	38 804	201	26 250

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	741	39 936	775	72 322	156	1 160	718	38 776
Farms with--								
1 to 19	190	1 977	116	1 203	143	325	181	1 950
20 to 49	295	9 655	239	8 127	4	174	292	9 553
50 to 99	174	11 287	272	18 717	8	560	166	10 740
100 and over	82	17 017	148	44 275	1	101	79	16 533
1964								
Total on place	677	30 692	(NA)	57 990	256	1 724	(NA)	28 968

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	184	6 671	146	12 432	298	5 073	152	8 952
Farms with–								
1 to 24	121	701	53	478	(NA)	(NA)	(NA)	(NA)
25 to 49	26	903	35	1 210	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 175	26	1 762	(NA)	(NA)	(NA)	(NA)
100 and over	19	3 892	32	8 982	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 434	11	1 358	(NA)	(NA)	(NA)	(NA)
200 and over	9	2 458	21	7 624	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	106	915	(X)	(X)	126	545	(X)	(X)
Other hogs and pigs	168	5 756	(X)	(X)	294	4 528	(X)	(X)
Feeder pigs sold	(X)	(X)	51	2 290	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	112	1 087	(X)	(X)	136	809	(X)	(X)
December 1 of preceding year and May 31	107	572	(X)	(X)	107	426	(X)	(X)
June 1 and November 30	94	515	(X)	(X)	99	383	(X)	(X)
Sheep and lambs	77	1 329	62	634	87	1 302	53	674
Any goats	–	–	–	–	5	21	–	–
All other livestock	228	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	681	Nematodes in crops farms. –
	dollars.	707 246	acres on which used. –
Commercial fertilizer	farms.	539	dollars –
	acres on which used.	44 839	Diseases in crops and orchards farms. 4
	tons.	7 028	acres on which used. 119
	dollars.	539 948	dollars 1 368
Lime	farms.	30	Weeds or grass in crops farms 146
	acres on which used.	1 678	acres on which used. 11 845
	tons.	2 061	dollars. 82 452
	dollars.	14 155	Weeds or brush in pasture farms. 89
Sprays, dusts, fumigants, etc. to control–			acres on which used. 12 096
Insects on hay crops	farms.	14	dollars. 18 347
	acres on which used.	446	Chemicals for defoliation or for growth control of crops or thinning of fruit farms. 46
	dollars.	950	acres on which used 1 452
Insects on other crops	farms.	101	dollars. 8 088
	acres on which used.	6 196	Insect control on livestock and poultry farms. 227
	dollars.	23 847	dollars. 16 124

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	347	50 655	4	133	93	6 956	91	876	3	20
Improved pasture	297	52 490	3	75	125	11 244	124	1 678	3	134
Field corn for all purposes	336	7 268	3	12	233	5 320	199	555	37	144
Sorghums for all purposes	90	4 177	–	–	73	3 438	50	229	23	199
All small grains	24	5 040	14	4 772	21	4 963	20	1 107	3	48
Field crops other than corn, sorghums, small grains, silage, and field seeds	327	11 327	4	28	183	7 561	123	411	70	681
Hay or grass silage	548	19 621	10	208	173	5 065	164	812	9	45
Field seeds	6	252	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	16	139	1	12	13	87	13	20	–	–
Berries for sale	3	2	–	–	–	–	–	–	–	–
Land in orchards (see text)	59	757	3	34	11	161	11	49	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	40	–	–	1	40	1	4	1	9

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	332	7 223	211 660	3	12	462	9 804	399 443
For silage (tons, green weight)	2	20	200	–	–	2	24	320
Cut for green or dry fodder, hogged or grazed	3	25	(X)	–	–	(NA)	82	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	51	2 649	107 888	–	–	48	1 350	71 507
For silage (tons, green weight)	5	102	848	–	–	1	260	2 200
Cut for dry forage or hay (tons, dry weight)	39	1 312	2 688	–	–	(NA)	(NA)	(NA)
Hogged or grazed	5	114	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	245	364	1	6	20	537	1 079
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	17	618	1 163	–	–	19	223	209
Small grain hay (tons, dry)	49	1 282	2 537	2	57	60	1 090	1 871
Other hay (tons, dry)	484	17 291	31 641	7	145	(NA)	17 359	32 401
Grass silage (tons, green)	1	85	140	–	–	2	22	44
Hay crops cut and fed green (tons, green)	4	100	194	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	2	(Z)	267	–	–	3	–	555

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	103	3 000	1	47	2	55	6	-	1	14	450
Winter wheat (bushels)	3	103	3 000	1	47	2	55	6	-	-	-	-
Oats for grain (bushels)	6	147	2 920	-	-	5	131	13	-	27	753	34 412
Barley for grain (bushels)	1	13	115	-	-	-	-	-	-	2	41	1 775
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	80	300	-	-	1	80	8	-	-	-	-
Peanuts for nuts (pounds)	32	989	787 281	-	-	26	885	168	-	40	1 392	1 662 830
Irish potatoes (hundredweight)	56	28	2 010	2	(Z)	13	22	8	(Z)	151	18	3 604
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	262	10 224	3 990	2	28	145	6 574	226	681	370	13 710	10 307

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	139	1	12	20	215
Selected vegetables:						
Tomatoes	5	1	1	1	4	8
Sweet corn	1	(Z)	-	-	1	(Z)
Cucumbers and pickles	4	1	1	1	4	5
Watermelons	15	124	-	-	15	153
Snap beans, bush, pole	1	(Z)	-	-	2	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	59	757	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	78	243	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	69	1	25	1	44	-	-
	1964	1	(NA)	10	-	-	1	10	-	-
Peaches, all (pounds)	1969	10	26	1 797	-	-	10	1 797	6	31 163
	1964	45	(NA)	1 097	21	174	42	923	36	43 728
Clingstone (pounds)	1969	3	7	463	-	-	3	463	2	105
Freestone (pounds)	1969	9	19	1 334	-	-	9	1 334	6	31 058
Pears, all (pounds)	1969	3	7	319	3	136	3	183	2	1 671
	1964	35	(NA)	168	11	33	30	135	20	3 950
Bartlett (pounds)	1969	1	4	144	1	36	1	108	-	-
Other than Bartlett (pounds)	1969	2	3	175	2	100	2	75	2	1 671
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	5	528	1	221	1	307	-	-
	1964	16	(NA)	92	3	5	15	87	6	1 960
Plums (pounds, fresh)	1969	1	5	528	1	221	1	307	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	2	1 136	1	424	1	712	1	50
	1964	3	(NA)	5	1	1	2	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	900	1	210
Firewood and fuelwood	11	3 549	(NA)	(NA)
Sawlogs and veneer logs	1	2 115	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	689	641
Land in farms ..... acres. .	475 630	467 515
Average size of farm ..... acres. .	690.3	729.4
Approximate land area ..... acres. .	534 528	532 485
Proportion in farms ..... percent. .	89.0	87.7
Value of land and buildings ..... dollars. .	109 834 853	(NA)
Average per farm ..... dollars. .	159 411	173 375
Average per acre ..... dollars. .	230.92	236.59
Land in Farms According to Use		
Total cropland ..... farms. .	640	632
acres. .	372 331	330 225
Harvested cropland ..... farms. .	612	610
acres. .	220 166	213 895
Number of farms by acres harvested:		
1 to 9 acres	10	8
10 to 19 acres	21	15
20 to 29 acres	13	13
30 to 49 acres	35	14
Number of farms by acres harvested:		
50 to 99 acres	48	50
100 to 199 acres	104	122
200 to 499 acres	233	266
500 to 999 acres	114	95
1,000 acres and over	34	27
Cropland used only for pasture or grazing ..... farms. .	172	150
acres. .	18 030	10 185
All other cropland (see text) .... farms. .	519	(NA)
acres. .	134 135	106 145
Woodland including woodland pasture ..... farms. .	6	14
acres. .	2 068	1 660
All other land (see text) ..... farms. .	468	(NA)
acres. .	101 231	135 625
Irrigated land ..... farms. .	457	521
acres. .	133 270	129 335

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	689	475 630	612	445 698	220 166	457	352 741	133 270	641	467 515	610	213 895
Farms with–												
1 to 9 acres	40	163	4	30	16	1	9	6	9	46	3	14
10 to 49 acres	47	1 307	36	1 080	659	18	617	471	34	946	27	536
50 to 69 acres	9	507	8	447	237	4	221	116	12	754	9	319
70 to 99 acres	27	2 147	23	1 809	1 188	13	1 048	759	18	1 440	18	1 011
100 to 139 acres	13	1 507	10	1 197	973	8	997	819	14	1 573	13	972
140 to 179 acres	56	9 221	51	8 377	4 862	30	4 843	2 825	55	8 979	55	6 698
180 to 219 acres	12	2 359	12	2 359	1 524	9	1 789	1 402	11	2 180	10	1 369
220 to 259 acres	20	4 757	19	4 522	2 429	17	4 045	2 056	33	7 882	32	5 895
260 to 499 acres	157	58 581	152	56 955	33 744	122	45 481	25 324	178	66 343	174	41 923
500 to 999 acres	175	127 098	171	124 610	72 296	134	97 902	39 631	182	125 245	176	72 698
1,000 to 1,999 acres	96	130 601	95	129 481	65 626	75	102 899	34 137	64	87 644	64	47 429
2,000 acres and over	37	137 382	31	114 831	36 612	26	92 890	25 724	31	164 485	29	35 028

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	689	641	–	4
acres. .	475 630	467 515	–	1 151
Harvested cropland ..... farms. .	612	610	–	3
acres. .	220 166	213 895	–	701
Full owners ..... farms. .	227	156	–	1
acres. .	83 578	48 352	–	2
Harvested cropland . . farms. .	174	136	–	–
acres. .	30 282	24 227	–	–
Part owners ..... farms. .	252	261	–	1
acres. .	266 087	292 485	–	610
Harvested cropland . . farms. .	246	254	–	1
acres. .	122 384	116 865	–	413
Tenants ..... farms. .	210	217	–	2
acres. .	125 965	118 675	–	539
Harvested cropland . . farms. .	192	214	–	2
acres. .	67 500	71 171	–	288
Percent of tenancy	30.4	33.9	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	24	–	(NA)
25 to 34 years	95	107	–	(NA)
35 to 44 years	156	138	–	(NA)
45 to 54 years	166	183	–	(NA)
55 to 64 years	196	151	–	(NA)
65 years and over	63	38	–	(NA)
Average age	48.5	46.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	427	519	–	(NA)
Not on farm operated	201	(NA)	–	(NA)
Farm operators reporting days of work off farm	309	175	–	(NA)
1 to 49 days	124	102	–	(NA)
50 to 99 days	27		–	(NA)
100 to 199 days	41	73	–	(NA)
200 days and over	117		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	94	137
Class 2– " $20,000 to $39,999	128	181
Class 3– " $10,000 to $19,999	162	152
Class 4– " $5,000 to $9,999	116	72
Class 5– " $2,500 to $4,999	106	47
Class 6 (see text)	16	19
Part time (see text)	47	24
Part retirement (see text)	19	9
Abnormal (see text)	1	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	29 622 753	26 488 500
Average per farm ..... dollars. .	42 993	41 324
Crops including nursery products and hay ..... farms. .	605	(NA)
dollars. .	11 373 117	16 512 760
Forest products ..... farms. .	–	–
dollars. .	–	–
Livestock, poultry, and their products ..... farms. .	301	(NA)
dollars. .	18 249 636	9 975 596

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	21	14
$250 to $499	12	3
$500 to $999	21	6
$1,000 to $1,499	23	7
$1,500 to $1,999	15	9
$2,000 to $2,499	22	13
$2,500 and over	575	589
Farms with farm-related income from—		
Customwork and other agricultural services—farms	156	(NA)
Customwork and other agricultural services—dollars	363 690	(NA)
Recreational services—farms	-	1
Recreational services—dollars	-	(D)
Government farm programs—farms	516	(NA)
Government farm programs—dollars	5 828 448	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	689	641
Farm production expenses, total (see text)—dollars	28 615 947	(NA)
Number of farms with expenditures of—		
$1 to $499	16	(NA)
$500 to $999	23	(NA)
$1,000 to $1,999	44	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	54	(NA)
$5,000 to $9,999	123	(NA)
$10,000 and over	397	(NA)
Items reported both years—dollars	22 578 849	14 399 210
Livestock and poultry—farms	224	185
Livestock and poultry—dollars	11 283 273	4 388 250
Feed for livestock and poultry—farms	268	304
Feed for livestock and poultry—dollars	4 378 298	4 081 350
Commercially mixed formula feeds—farms	196	228
Commercially mixed formula feeds—tons	8 338	8 466
Commercially mixed formula feeds—dollars	588 517	580 615
Seeds, bulbs, plants, and trees—farms	595	587
Seeds, bulbs, plants, and trees—dollars	685 722	382 935
Commercial fertilizer—farms	484	486
Commercial fertilizer—dollars	1 366 822	1 194 950
Lime—farms	8	1
Lime—dollars	8 116	(NA)
Other agricultural chemicals (see text)—farms	454	(NA)
Other agricultural chemicals (see text)—dollars	527 961	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	678	635
Gasoline and other petroleum fuel and oil for the farm business—dollars	1 584 400	1 585 350
Hired farm labor—farms	499	507
Hired farm labor—dollars	2 187 116	2 094 650
Contract labor, machine hire, and customwork—farms	508	530
Contract labor, machine hire, and customwork—dollars	1 093 218	671 725
All other production expenses—farms	658	(NA)
All other production expenses—dollars	5 501 021	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	662	12 523 740
By value groups		
$1 to $999	11	3 980
$1,000 to $4,999	129	355 440
$5,000 to $9,999	125	858 810
$10,000 to $19,999	157	2 101 275
$20,000 and over	240	9 204 235

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	567	696	460	527	153	169	606	784
Motortrucks including pickups	600	1 348	435	676	373	672	596	1 146
Tractors other than garden tractors and motor tillers	601	1 481	308	553	456	928	621	1 606
Riding garden tractors 7 hp and over	48	48	36	36	12	12	(NA)	(NA)
Grain and bean combines, self propelled	215	265	110	126	119	139	158	176
Cornpickers, corn heads, and picker shellers	28	34	26	29	5	5	8	9
Pickup balers	40	45	17	17	26	28	48	59

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	299	(X)	294	(X)	289	(NA)	(NA)	(NA)
Cattle and calves	251	42 315	246	64 998	251	37 446	219	55 820
Farms with—								
1 to 4	13	33	29	74	83	(NA)	(NA)	(NA)
5 to 9	25	173	36	256		(NA)	(NA)	(NA)
10 to 19	44	613	45	622	37	(NA)	(NA)	(NA)
20 and over	169	41 496	136	64 046	131	(NA)	(NA)	(NA)
Cows and heifers that had calved	198	6 335	(X)	(X)	222	8 192	(NA)	(NA)
Milk cows	22	966	(X)	(X)	58	859	(NA)	(NA)
Farms with—								
1 or 2	14	18	(X)	(X)	40	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	5	933	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	103	5 427	91	8 597	85	1 831	68	3 376
Farms with—								
1 to 4	30	92	8	19	41	(NA)	14	(NA)
5 to 9	12	79	12	71		(NA)		(NA)
10 to 24	19	298	23	401	25	(NA)	54	(NA)
25 and over	42	4 958	48	8 106	19	(NA)		(NA)
Feeder pigs	(X)	(X)	33	2 839	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	72	1 190	(X)	(X)	62	393	(X)	(X)
December 1 of preceding year and May 31	61	547	(X)	(X)	54	190	(X)	(X)
June 1 and November 30	69	643	(X)	(X)	51	203	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	14	5 898	11	14 403	11	2 310	10	6 439
Horses and ponies	108	365	12	21	(NA)	(NA)	10	22
Chickens 3 months old or older	30	936	3	(D)	83	7 455	(NA)	3 340
Farms with–								
1 to 99	27	551	1	75	74	(NA)	(NA)	(NA)
100 to 399	3	385	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	650	1	75	73	6 741	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms	121	63
For grain farms	94	41
acres	11 423	1 700
bushels	990 497	117 715
Cut for silage, green or dry fodder, or hogged or grazed farms	36	(NA)
acres	3 321	1 576
Sorghums for all purposes except sirup farms	469	518
For grain or seed farms	464	503
acres	100 224	96 042
bushels	4 217 489	3 522 054
Cut for silage, dry forage or hay, or hogged or grazed farms	33	(NA)
acres	2 693	5 396
Wheat for grain farms	156	170
acres	8 170	8 016
bushels	211 197	256 885
Other small grains for grain farms	27	(NA)
acres	899	276
Soybeans for beans farms	51	47
acres	2 501	1 886
bushels	59 944	38 388
Hay, excluding sorghum hay farms	143	(NA)
acres	8 627	5 423
tons	33 736	21 924
Cotton farms	522	578
acres	75 429	90 772
bales	42 797	70 209
Peanuts for nuts farms	51	14
acres	184	34
pounds	257 456	86 860
Tobacco farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes farms	4	(NA)
acres	727	477
Vegetables, sweet corn, or melons for sale farms	28	34
acres	864	864
Berries for sale farms	-	-
acres	-	-
Land in orchards (see text) farms	4	28
acres	51	60
Other crops farms	71	(NA)
acres	5 539	(NA)
Greenhouse products under glass or other protection farms	1	(NA)
sq. ft.	8	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number	606	589
Land in farms acres	465 761	459 620
Average size of farm acres	768.5	780.3
Value of land and buildings dollars	106 467 200	(NA)
Average per farm dollars	175 688	(NA)
Average per acre dollars	228.58	(NA)
Land in Farms According to Use		
Total cropland farms	580	(NA)
acres	364 403	323 936
Harvested cropland farms	568	574
acres	218 951	212 606
Number of farms by acres harvested:		
1 to 49 acres	42	(NA)
50 to 99 acres	41	(NA)
100 to 199 acres	104	(NA)
200 to 499 acres	233	(NA)
500 to 999 acres	114	(NA)
1,000 acres and over	34	(NA)
1,000 to 1,999 acres	32	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing farms	152	139
acres	15 805	10 063
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	194	202
acres	40 394	37 248
Cropland on which all crops failed farms	79	72
acres	7 970	10 357
Cropland in cultivated summer fallow farms	242	309
acres	47 761	41 775
Cropland idle farms	214	99
acres	33 522	11 887
Total woodland farms	5	14
acres	2 038	1 660
Woodland pastured farms	5	4
acres	2 038	212
Woodland not pastured farms	-	10
acres	-	1 448
Pastureland and rangeland (other than cropland and woodland pasture) farms	168	212
acres	83 247	125 091
Improved pastureland and rangeland farms	35	46
acres	10 991	3 522
Pastureland and rangeland not improved farms	141	(NA)
acres	72 256	121 569
All other land (see text) farms	350	525
acres	16 073	8 930
Irrigated land farms	455	494
acres	133 190	128 969
Total pastureland (all types) farms	266	(NA)
acres	101 090	135 366
Conservation Practices		
Grain or row crops farmed on the contour farms	97	(NA)
acres	28 113	(NA)
Stripcropping systems to control erosion farms	12	(NA)
acres	4 660	(NA)
Cropland and pastureland having terraces farms	32	(NA)
acres	8 904	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	606	589	465 761	568	441 290	218 951	455	352 033	133 190
Farms with—									
1 to 9 acres	16	2	73	-	-	-	1	9	6
10 to 49 acres	25	13	743	18	603	425	18	617	471
50 to 69 acres	5	11	281	4	221	128	4	221	116
70 to 99 acres	20	17	1 596	18	1 431	1 004	13	1 048	759
100 to 139 acres	13	12	1 507	10	1 197	973	8	997	819
140 to 179 acres	45	49	7 380	45	7 380	4 526	30	4 843	2 825
180 to 219 acres	11	10	2 151	11	2 151	1 434	9	1 789	1 402
220 to 259 acres	18	32	4 302	18	4 302	2 409	17	4 045	2 056
260 to 499 acres	149	172	55 715	147	55 083	33 518	120	44 773	25 244
500 to 999 acres	172	176	125 150	171	124 610	72 296	134	97 902	39 631
1,000 to 1,999 acres	95	64	129 481	95	129 481	65 626	75	102 899	34 137
2,000 acres and over	37	31	137 382	31	114 831	36 612	26	92 890	25 724

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	475
Proportion of all class 1-5 farms—percent	78.3
Land in farms—acres	361 811
Cropland—acres	299 699
Class 1-5 farms irrigated in 1969—number	455
Proportion of all class 1-5 farms—percent	75.0
Land in farms—acres	352 033
Average per farm—acres	773.6
Cropland—acres	293 909
Harvested cropland—acres	179 978
Irrigated land—acres	133 190
Average per farm—acres	292.7
Irrigated land—Continued	
Cropland—farms	454
—acres	129 424
Harvested—farms	447
—acres	120 038
Used only for pasture—farms	53
—acres	3 303
Pasture, other than cropland pasture—farms	13
—acres	3 766
Water used—acre-feet	179 663
Class 1-5 farms with artificial drainage—number	11
Proportion of class 1-5 farms—percent	1.8
Land in farms—acres	11 751
Average per farm—acres	1 068.2
Drained land—acres	2 847
Average per farm—acres	258.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	11
Land in farms—acres	11 751

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	606	-	589
—acres	465 761	-	459 620
Harvested cropland—farms	568	-	574
—acres	218 951	-	212 606
Full owners—farms	175	-	120
—acres	77 214	-	(NA)
Harvested cropland—farms	144	-	(NA)
—acres	29 473	-	(NA)
Part owners—farms	244	-	253
—acres	264 563	-	(NA)
Harvested cropland—farms	242	-	(NA)
—acres	122 341	-	(NA)
Tenants—farms	187	-	210
—acres	123 984	-	(NA)
Harvested cropland—farms	182	-	(NA)
—acres	67 137	-	(NA)
Percent of tenancy	30.8	0.0	35.6
Farms by type of organization:			
Individual or family—farms	527	-	(NA)
—acres	386 174	-	(NA)
Partnership—farms	68	-	(NA)
—acres	66 927	-	(NA)
Corporation, including family owned—farms	8	-	(NA)
—acres	9 703	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
—acres	9 703	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	3	-	(NA)
—acres	2 957	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	24
25 to 34 years	88	-	99
35 to 44 years	130	-	128
45 to 54 years	155	-	172
55 to 64 years	178	-	137
65 years and over	44	-	29
Average age	48.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	392	-	477
Not on farm operated	172	-	100
Farm operators reporting days of work off farm	245	-	145
1 to 49 days	111	-	80
50 to 99 days	26	-	17
100 to 199 days	29	-	7
200 days and over	79	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	94	137
Class 2— " $20,000 to $39,999	128	181
Class 3— " $10,000 to $19,999	162	152
Class 4— " $5,000 to $9,999	116	72
Class 5— " $2,500 to $4,999	106	47
Market value of all agricultural products sold (see text)—farms	606	589
—dollars	29 537 179	26 428 142
Average per farm—dollars	48 741	44 869
Number of class 1-5 farms by value of agricultural products sold.		
$1 to $2,499 (see text)	32	(X)
$2,500 to $4,999	74	47
$5,000 to $7,499	60	37
$7,500 to $9,999	56	35
$10,000 to $14,999	81	80
$15,000 to $19,999	81	72
$20,000 to $29,999	85	103
$30,000 to $39,999	43	78
$40,000 to $59,999	43	77
$60,000 and over	51	60
$60,000 to $79,999	19	(NA)
$80,000 and over	32	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	562	11 327 296
Grains	511	5 902 550
Tobacco	-	-
Cotton and cottonseed	502	3 469 910
Field seeds, hay, forage, and silage	139	1 018 859
Other field crops	80	755 627
Vegetables, sweet corn, and melons	24	180 317
Fruits, nuts, and berries	1	20
Nursery and greenhouse products	1	13
Forest products sold	-	-
Livestock, poultry, and their products sold	268	18 209 883
Poultry and poultry products	7	54 690
Dairy products	7	605 205
Dairy cattle and calves	13	194 356
Other cattle and calves	215	16 690 145
Hogs, sheep, and goats	86	658 470
Other livestock and livestock products	14	7 017
Farms with farm-related income from—		
Customwork and other agricultural services	144	353 196
Recreational services	-	-
Government farm programs	475	5 766 131

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	606	589
dollars.	28 488 523	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	123	(NA)
$10,000 to $19,999	180	(NA)
$20,000 to $39,999	119	(NA)
$40,000 and over	98	(NA)
Items reported both years ..... dollars.	22 508 991	14 354 823
Livestock and poultry ..... farms.	204	(NA)
dollars.	11 271 477	4 382 861
Feed for livestock and poultry ..... farms.	239	281
dollars.	4 368 281	4 078 563
Commercially mixed formula feeds ..... farms.	178	210
tons.	8 262	(NA)
dollars.	582 772	578 591
Feed ingredients ..... farms.	65	(NA)
tons.	14 497	(NA)
dollars.	1 172 172	(NA)
Whole grains ..... farms.	49	132
tons.	50 876	(NA)
dollars.	2 063 104	3 106 877
Hay, green chop, and silage ..... farms.	60	133
tons.	42 665	(NA)
dollars.	550 233	393 095
Seeds, bulbs, plants, and trees ..... farms.	553	557
dollars.	679 876	380 703
Commercial fertilizer ..... farms.	459	474
dollars.	1 363 461	1 194 002
Lime ..... farms.	8	1
dollars.	8 116	(NA)
Other agricultural chemicals (see text) ..... farms.	432	(NA)
dollars.	525 780	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	603	589
dollars.	1 567 191	1 565 449
Gasoline ..... farms.	529	555
dollars.	470 647	416 783
Diesel oil ..... farms.	271	188
dollars.	281 610	132 390
LP gas, butane, and propane ..... farms.	514	509
dollars.	611 859	748 843
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	603	589
dollars.	203 075	267 433
Hired farm labor ..... farms.	470	489
dollars.	2 175 693	2 083 878
Workers by number of days worked: 150 days or more ..... farms.	253	335
workers.	471	676
Less than 150 days ..... farms.	356	(NA)
workers.	2 121	(NA)
Contract labor ..... farms.	155	(NA)
dollars.	327 608	(NA)
Machine hire and customwork ..... farms.	435	506
dollars.	755 404	669 367
All other production expenses ..... farms.	599	(NA)
dollars.	5 445 636	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	589	12 186 620
By value groups:		
$1 to $4,999	91	256 270
$5,000 to $9,999	110	762 610
$10,000 to $19,999	149	1 995 505
$20,000 to $29,999	112	2 547 769
$30,000 to $49,999	76	2 671 106
$50,000 and over	51	3 953 360

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	517	633	432	494	127	139	554	727
2 or 3	97	210	55	117	12	24	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	545	1 284	403	638	348	646	572	1 122
2 and over	341	1 080	136	371	164	462	(NA)	(NA)
Tractors other than garden tractors and motor tillers	548	1 408	295	536	414	872	574	1 553
2 or 3	345	853	127	286	249	589	(NA)	(NA)
4 and over	92	444	22	104	34	152	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	546	1 392	293	530	412	862	574	1 550
Crawler tractors	8	16	3	6	6	10	3	3
Riding garden tractors 7 hp and over	47	47	36	36	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	211	260	110	126	115	134	152	170
Cornpickers, corn heads, and picker-shellers	26	32	24	27	5	5	(NA)	(NA)
Corn heads for combines	25	30	24	27	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	39	44	17	17	25	27	(NA)	(NA)
Windrowers, pull and self-propelled	34	39	18	19	17	20	(NA)	(NA)
Field forage harvesters, shear bar	14	17	11	13	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	5	(X)
Chickens 3 months old or older	29	918	3	(D)
Farms with–				
1 to 1,599	29	918	1	75
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	2	(D)
Hens and pullets of laying age excluding started pullets	27	634	1	75
Pullets not yet of laying age	1	12	2	(D)
Other chickens	7	272	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	9	1	400
Turkey hens kept for breeding	1	9	-	-
Other turkeys	-	-	1	400
Ducks, geese, and other poultry	5	520	1	500
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	75	7 240	(NA)	3 275
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	117

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	281	(X)	264	(X)	(X)	(X)
Any cattle, hogs, or sheep	267	(X)	262	(X)	(X)	(X)
Cattle and calves	226	41 944	225	64 781	30	52 752
Farms with–						
1 to 19	64	665	91	785	16	(D)
20 to 49	71	2 314	64	1 970	6	201
50 to 99	32	2 114	31	2 103	3	189
100 to 199	34	4 683	21	2 943	1	(D)
200 and over	25	32 168	18	56 980	4	52 075
200 to 499	20	5 828	14	4 250	1	(D)
500 and over	5	26 340	4	52 730	3	(D)
Cattle	(X)	(X)	153	57 301	15	52 325
Farms with–						
1 to 9	(X)	(X)	75	276	8	31
10 to 19	(X)	(X)	29	372	2	29
20 to 49	(X)	(X)	21	673	-	-
50 to 99	(X)	(X)	12	814	-	-
100 and over	(X)	(X)	16	55 166	5	52 265
100 to 199	(X)	(X)	8	1 129	1	(D)
200 to 499	(X)	(X)	4	1 307	1	(D)
500 and over	(X)	(X)	4	52 730	3	51 850
Calves	(X)	(X)	191	7 480	22	427
Farms with–						
1 to 9	(X)	(X)	59	304	8	19
10 to 19	(X)	(X)	37	483	5	52
20 to 49	(X)	(X)	51	1 545	7	(D)
50 to 99	(X)	(X)	28	1 864	2	(D)
100 and over	(X)	(X)	16	3 284	-	-
100 to 199	(X)	(X)	9	1 287	-	-
200 and over	(X)	(X)	7	1 997	-	-
Heifers and heifer calves	179	10 809	(X)	(X)	(X)	(X)
Bulls and steers, including calves	197	24 974	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	266	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	231	37 274	205	55 704	(NA)	44 518
Cattle	(NA)	(NA)	121	30 198	13	25 526
Calves	(NA)	(NA)	174	25 506	20	18 992

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	179	6 161	224	40 981	20	963	170	5 198
Farms with–								
1 to 19	103	828	63	656	15	30	97	801
20 to 49	43	1 323	73	2 402	-	-	45	1 381
50 to 99	18	1 275	32	2 124	1	60	17	1 184
100 and over	15	2 735	56	35 799	4	873	11	1 832
1964								
Total on place	204	8 106	(NA)	36 426	53	848	(NA)	7 258

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	87	5 216	75	8 267	78	1 773	64	3 305
Farms with–								
1 to 24	48	390	30	299	(NA)	(NA)	(NA)	(NA)
25 to 49	13	455	19	645	(NA)	(NA)	(NA)	(NA)
50 to 99	7	442	4	258	(NA)	(NA)	(NA)	(NA)
100 and over	19	3 929	22	7 065	(NA)	(NA)	(NA)	(NA)
100 to 199	15	2 029	11	1 424	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 900	11	5 641	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	61	925	(X)	(X)	48	271	(X)	(X)
Other hogs and pigs	78	4 291	(X)	(X)	71	1 502	(X)	(X)
Feeder pigs sold	(X)	(X)	29	2 777	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	61	1 155	(X)	(X)	56	380	(X)	(X)
December 1 of preceding year and May 31	56	537	(X)	(X)	49	184	(X)	(X)
June 1 and November 30	58	618	(X)	(X)	45	196	(X)	(X)
Sheep and lambs	14	5 898	11	14 403	11	2 310	9	6 414
Any goats	4	46	3	39	5	1 819	-	-
All other livestock	102	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	522
Total – dollars	1 897 357
Commercial fertilizer – farms	447
Commercial fertilizer – acres on which used	112 870
Commercial fertilizer – tons	17 159
Commercial fertilizer – dollars	1 363 461
Lime – farms	8
Lime – acres on which used	1 125
Lime – tons	2 402
Lime – dollars	8 116
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	754
Insects on hay crops – dollars	3 928
Insects on other crops – farms	310
Insects on other crops – acres on which used	73 025
Insects on other crops – dollars	219 581
Nematodes in crops – farms	13
Nematodes in crops – acres on which used	1 226
Nematodes in crops – dollars	10 216
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	1 786
Diseases in crops and orchards – dollars	10 250
Weeds or grass in crops – farms	336
Weeds or grass in crops – acres on which used	96 102
Weeds or grass in crops – dollars	273 882
Weeds or brush in pasture – farms	5
Weeds or brush in pasture – acres on which used	645
Weeds or brush in pasture – dollars	1 273
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	467
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 333
Insect control on livestock and poultry – farms	35
Insect control on livestock and poultry – dollars	3 613

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	152	15 805	53	3 303	25	2 054	19	219	10	39
Improved pasture	35	10 991	13	3 766	4	146	3	12	1	2
Field corn for all purposes	113	14 558	106	13 962	103	12 712	79	1 039	94	1 232
Sorghums for all purposes	457	102 402	305	43 291	268	39 103	179	2 564	224	2 909
All small grains	161	8 900	103	3 929	92	3 723	60	212	62	236
Field crops other than corn, sorghums, small grains, silage, and field seeds	510	80 317	397	47 835	408	47 253	339	4 681	164	2 230
Hay or grass silage	132	8 497	99	7 163	54	3 940	52	542	4	30
Field seeds	10	1 396	6	842	6	865	6	99	5	65
Vegetables, sweet corn, or melons for sale	24	847	24	847	24	845	20	309	17	50
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	51	4	51	3	51	3	6	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	41	2 401	36	2 317	35	2 178	18	121	29	160

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	87	11 249	983 495	83	10 772	37	1 686	116 952
For silage (tons, green weight)	35	3 309	59 022	32	3 190	18	1 546	20 651
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	453	99 753	4 209 078	300	43 058	495	95 551	3 515 515
For silage (tons, green weight)	2	75	600	2	50	3	870	9 903
Cut for dry forage or hay (tons, dry weight)	23	1 049	1 270	4	93	(NA)	(NA)	(NA)
Hogged or grazed	11	1 525	(X)	2	90	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	110	7 781	32 491	93	7 042	100	4 532	20 381
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	53	150	2	53	1	22	35
Small grain hay (tons, dry)	2	116	110	-	-	1	40	120
Other hay (tons, dry)	19	517	602	4	38	(NA)	733	1 161
Grass silage (tons, green)	1	30	660	1	30	2	34	313
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	151	8 059	209 956	94	3 500	89	3 407	211	208	168	8 002	256 466
Winter wheat (bushels)	151	8 059	209 956	94	3 500	89	3 407	211	208	-	-	-
Oats for grain (bushels)	3	43	2 780	2	28	1	8	1	-	-	-	-
Barley for grain (bushels)	4	158	3 105	4	148	2	100	-	10	2	97	2 740
Rye for grain (bushels)	17	640	12 007	8	253	2	208	-	18	7	119	1 432
Soybeans for beans (bushels)	51	2 501	59 944	42	1 712	23	1 085	83	31	47	1 886	38 388
Peanuts for nuts (pounds)	46	177	244 656	39	162	34	137	8	3	14	• 34	86 860
Irish potatoes (hundredweight)	2	(D)	(D)	2	(D)	2	(D)	252	-	4	477	85 060
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	498	75 181	42 611	386	44 110	401	44 432	4 260	2 132	555	90 138	69 980

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	847	24	847	33	848
Selected vegetables:						
Tomatoes	14	446	14	446	17	453
Sweet corn	3	56	3	56	1	1
Cucumbers and pickles	3	108	3	108	8	94
Watermelons	7	70	7	70	9	187
Snap beans, bush, pole	-	-	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	51	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	20	56	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	49	1	28	1	21	1	20
	1964	16	(NA)	100	6	31	13	69	3	301
Peaches, all (pounds)	1969	1	4	200	-	-	1	200	1	250
	1964	19	(NA)	273	4	36	18	237	13	13 392
Clingstone (pounds)	1969	1	4	200	-	-	1	200	1	250
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	46	4	9	9	37	1	200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	16	(NA)	135	3	21	15	114	7	636
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	80	4	21	10	59	2	840
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	5	2 760	1	880	1	1 880	1	3 650
	1964	9	(NA)	129	2	28	8	101	5	566

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	8	-	13	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	375
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	527	434
Land in farms ..... acres	455 241	448 555
Average size of farm ..... acres	863.8	1 033.5
Approximate land area ..... acres	488 576	489 605
Proportion in farms ..... percent	93.2	91.6
Value of land and buildings ..... dollars	61 926 076	(NA)
Average per farm ..... dollars	117 506	105 745
Average per acre ..... dollars	136.02	101.04
Land in Farms According to Use		
Total cropland ..... farms	411	362
acres	43 930	25 280
Harvested cropland ..... farms	215	261
acres	10 824	12 400
Number of farms by acres harvested:		
1 to 9 acres	22	36
10 to 19 acres	50	42
20 to 29 acres	46	44
30 to 49 acres	37	66
Number of farms by acres harvested:		
50 to 99 acres	41	46
100 to 199 acres	15	20
200 to 499 acres	1	6
500 to 999 acres	1	1
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms	278	167
acres	29 471	8 416
All other cropland (see text) ..... farms	92	(NA)
acres	3 635	4 464
Woodland including woodland pasture ..... farms	178	44
acres	43 574	20 555
All other land (see text) ..... farms	391	(NA)
acres	367 737	402 708
Irrigated land ..... farms	12	16
acres	247	360

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	527	455 241	215	221 573	10 824	12	8 423	247	434	448 555	261	12 400
Farms with–												
1 to 9 acres	18	74	2	12	12	-	-	-	1	2	1	1
10 to 49 acres	40	1 133	18	532	232	-	-	-	29	944	15	270
50 to 69 acres	21	1 196	9	489	153	-	-	-	11	650	8	171
70 to 99 acres	38	3 264	9	738	222	-	-	-	14	1 157	10	279
100 to 139 acres	25	2 823	8	922	242	2	200	2	26	2 953	9	248
140 to 179 acres	44	6 760	23	3 585	613	2	325	60	33	5 173	20	644
180 to 219 acres	28	5 600	14	2 829	424	1	200	9	21	4 192	12	549
220 to 259 acres	20	4 733	10	2 347	507	1	236	15	15	3 575	10	315
260 to 499 acres	113	41 157	38	13 984	1 364	2	626	9	88	31 764	58	2 015
500 to 999 acres	87	62 773	37	25 715	2 203	2	(D)	63	81	58 167	52	2 914
1,000 to 1,999 acres	48	67 275	22	30 119	2 027	1	(D)	37	59	82 010	36	1 786
2,000 acres and over	45	258 453	25	140 301	2 825	1	(D)	52	56	257 965	30	3 208

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	527	434	2	1
acres	455 241	448 555	640	750
Harvested cropland ..... farms	215	261	2	1
acres	10 824	12 400	22	82
Full owners ..... farms	393	270	2	-
acres	317 644	169 735	640	-
Harvested cropland .. farms	147	144	2	-
acres	6 895	4 980	22	-
Part owners ..... farms	77	95	-	-
acres	95 278	149 485	-	-
Harvested cropland .. farms	41	67	-	-
acres	2 395	4 692	-	-
Tenants ..... farms	57	58	-	1
acres	42 319	62 928	-	750
Harvested cropland .. farms	27	40	-	1
acres	1 534	1 652	-	82
Percent of tenancy	10.8	13.4	0.0	100.0
Farm operators by age groups:				
Under 25 years	4	5	-	(NA)
25 to 34 years	20	28	-	(NA)
35 to 44 years	73	78	2	(NA)
45 to 54 years	136	89	-	(NA)
55 to 64 years	121	119	-	(NA)
65 years and over	173	115	-	(NA)
Average age	56.8	55.2	40.0	(NA)
Farm operators by place of residence				
On farm operated	311	365	-	(NA)
Not on farm operated	141	(NA)	2	(NA)
Farm operators reporting days of work off farm	306	195	2	(NA)
1 to 49 days	26	43	-	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	51	152	-	(NA)
200 days and over	214		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	8
Class 2– " $20,000 to $39,999	9	11
Class 3– " $10,000 to $19,999	26	27
Class 4– " $5,000 to $9,999	56	60
Class 5– " $2,500 to $4,999	94	80
Class 6 (see text)	54	75
Part time (see text)	183	101
Part retirement (see text)	96	71
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	3 145 181	2 517 750
Average per farm ..... dollars	5 968	5 801
Crops including nursery products and hay ..... farms	93	(NA)
dollars	250 770	118 687
Forest products ..... farms	13	11
dollars	7 009	61 207
Livestock, poultry, and their products ..... farms	468	(NA)
dollars	2 887 402	1 969 788

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	93	38
$250 to $499	28	22
$500 to $999	77	53
$1,000 to $1,499	66	56
$1,500 to $1,999	48	48
$2,000 to $2,499	42	31
$2,500 and over	173	186

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	26	(NA)
Customwork and other agricultural services, dollars	68 089	(NA)
Recreational services, farms	137	185
Recreational services, dollars	181 198	368 064
Government farm programs, farms	158	(NA)
Government farm programs, dollars	132 188	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	527	433
Farm production expenses, total (see text), dollars	3 040 616	(NA)
Number of farms with expenditures of—		
$1 to $499	74	(NA)
$500 to $999	67	(NA)
$1,000 to $1,999	129	(NA)
$2,000 to $2,999	78	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	67	(NA)
$10,000 and over	41	(NA)
Items reported both years, dollars	2 142 797	1 490 455
Livestock and poultry, farms	270	182
Livestock and poultry, dollars	661 785	295 365
Feed for livestock and poultry, farms	463	366
Feed for livestock and poultry, dollars	835 100	631 685
Commercially mixed formula feeds, farms	232	335
Commercially mixed formula feeds, tons	8 774	5 968
Commercially mixed formula feeds, dollars	617 476	473 235

	1969	1964
Seeds, bulbs, plants, and trees, farms	146	242
Seeds, bulbs, plants, and trees, dollars	22 571	32 955
Commercial fertilizer, farms	99	86
Commercial fertilizer, dollars	37 223	17 669
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	143	(NA)
Other agricultural chemicals (see text), dollars	27 439	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	507	398
Gasoline and other petroleum fuel and oil for the farm business, dollars	164 088	166 835
Hired farm labor, farms	208	220
Hired farm labor, dollars	306 648	248 975
Contract labor, machine hire, and customwork, farms	234	246
Contract labor, machine hire, and customwork, dollars	115 382	96 971
All other production expenses, farms	403	(NA)
All other production expenses, dollars	870 380	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	495	2 304 377
By value groups:		
$1 to $999	75	38 943
$1,000 to $4,999	308	739 176
$5,000 to $9,999	69	470 938
$10,000 to $19,999	31	448 260
$20,000 and over	12	607 060

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	310	379	184	208	152	171	363	463
Motortrucks including pickups	416	526	216	243	239	283	371	496
Tractors other than garden tractors and motor tillers	354	452	102	121	268	331	330	448
Riding garden tractors 7 hp and over	18	18	5	5	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	14	15	5	5	10	10	13	13
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	7	7
Pickup balers	34	34	12	12	22	22	27	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	476	(X)	441	(X)	411	(NA)	(NA)	(NA)
Cattle and calves	404	14 296	355	7 320	368	13 315	331	6 690
Farms with—								
1 to 4	46	129	88	202	107	(NA)	(NA)	(NA)
5 to 9	57	425	79	528		(NA)	(NA)	(NA)
10 to 19	108	1 485	88	1 214	100	(NA)	(NA)	(NA)
20 and over	193	12 257	100	5 376	161	(NA)	(NA)	(NA)
Cows and heifers that had calved	352	7 906	(X)	(X)	353	7 965	(NA)	(NA)
Milk cows	71	190	(X)	(X)	112	304	(NA)	(NA)
Farms with—								
1 or 2	59	83	(X)	(X)	88	(NA)	(NA)	(NA)
3 or 4	8	24	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	1	68	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	52	2 675	39	3 097	45	462	30	628
Farms with—								
1 to 4	13	31	3	8	32	(NA)	12	(NA)
5 to 9	12	80	5	30		(NA)		(NA)
10 to 24	7	128	2	34	7	(NA)	18	(NA)
25 and over	20	2 436	29	3 025	6	(NA)		(NA)
Feeder pigs	(X)	(X)	17	798	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	299	(X)	(X)	30	114	(X)	(X)
December 1 of preceding year and May 31	33	142	(X)	(X)	24	60	(X)	(X)
June 1 and November 30	31	157	(X)	(X)	24	54	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	267	30 830	243	17 616	285	49 819	247	29 070
Horses and ponies	217	1 002	31	92	(NA)	(NA)	21	162
Chickens 3 months old or older	88	159 179	10	171 642	116	96 409	(NA)	21 382
Farms with—								
1 to 99	79	2 129	2	22	98	(NA)	(NA)	(NA)
100 to 399	3	450	5	1 120	11	(NA)	(NA)	(NA)
400 to 1,599	4	1 600	-	-	4	(NA)	(NA)	(NA)
1,600 and over	2	155 000	3	170 500	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	81	158 846	8	151 630	106	95 388	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	73	1	4	(NA)	(NA)	-	-
Other livestock and poultry	209	(X)	94	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	14	13
For grain — farms	9	11
For grain — acres	1 282	143
For grain — bushels	94 696	1 948
Cut for silage, green or dry fodder, or hogged or grazed — farms	6	(NA)
Cut for silage, green or dry fodder, or hogged or grazed — acres	31	10
Sorghums for all purposes except sirup — farms	49	94
For grain or seed — farms	13	15
For grain or seed — acres	333	520
For grain or seed — bushels	8 478	13 022
Cut for silage, dry forage or hay, or hogged or grazed — farms	41	(NA)
Cut for silage, dry forage or hay, or hogged or grazed — acres	1 303	2 127
Wheat for grain — farms	11	7
Wheat for grain — acres	139	169
Wheat for grain — bushels	1 782	3 133
Other small grains for grain — farms	72	(NA)
Other small grains for grain — acres	2 752	5 657
Soybeans for beans — farms	-	-
Soybeans for beans — acres	-	-
Soybeans for beans — bushels	-	-
Hay, excluding sorghum hay — farms	142	(NA)
Hay, excluding sorghum hay — acres	4 484	3 746
Hay, excluding sorghum hay — tons	8 642	3 206
Cotton — farms	-	-
Cotton — acres	-	-
Cotton — bales	-	-
Peanuts for nuts — farms	-	-
Peanuts for nuts — acres	-	-
Peanuts for nuts — pounds	-	-
Tobacco — farms	-	-
Tobacco — acres	-	-
Tobacco — pounds	-	-
Irish potatoes and sweetpotatoes — farms	-	(NA)
Irish potatoes and sweetpotatoes — acres	-	-
Vegetables, sweet corn, or melons for sale — farms	-	-
Vegetables, sweet corn, or melons for sale — acres	-	-
Berries for sale — farms	-	1
Berries for sale — acres	-	(Z)
Land in orchards (see text) — farms	34	61
Land in orchards (see text) — acres	442	410
Other crops — farms	2	(NA)
Other crops — acres	66	(NA)
Greenhouse products under glass or other protection — farms	-	(NA)
Greenhouse products under glass or other protection — sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	193	186
Land in farms — acres	356 969	367 016
Average size of farm — acres	1 849.5	1 973.2
Value of land and buildings — dollars	40 785 847	(NA)
Average per farm — dollars	211 325	(NA)
Average per acre — dollars	114.25	(NA)
Land in Farms According to Use		
Total cropland — farms	146	(NA)
Total cropland — acres	20 918	16 417
Harvested cropland — farms	98	126
Harvested cropland — acres	7 843	8 488
Number of farms by acres harvested:		
1 to 49 acres	56	(NA)
50 to 99 acres	24	(NA)
100 to 199 acres	14	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	85	88
Cropland used only for pasture or grazing — acres	11 276	5 848
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	12
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	223	426
Cropland on which all crops failed — farms	6	21
Cropland on which all crops failed — acres	153	588
Cropland in cultivated summer fallow — farms	8	4
Cropland in cultivated summer fallow — acres	400	281
Cropland idle — farms	16	21
Cropland idle — acres	1 023	786
Total woodland — farms	38	10
Total woodland — acres	15 802	12 021
Woodland pastured — farms	35	10
Woodland pastured — acres	15 160	12 021
Woodland not pastured — farms	3	-
Woodland not pastured — acres	642	-
Pastureland and rangeland (other than cropland and woodland pasture) — farms	127	173
Pastureland and rangeland (other than cropland and woodland pasture) — acres	296 514	334 819
Improved pastureland and rangeland — farms	28	41
Improved pastureland and rangeland — acres	29 841	26 894
Pastureland and rangeland not improved — farms	112	(NA)
Pastureland and rangeland not improved — acres	266 673	307 925
All other land (see text) — farms	108	182
All other land (see text) — acres	23 735	3 758
Irrigated land — farms	6	9
Irrigated land — acres	207	310
Total pastureland (all types) — farms	178	(NA)
Total pastureland (all types) — acres	322 950	352 688
Conservation Practices		
Grain or row crops farmed on the contour — farms	8	(NA)
Grain or row crops farmed on the contour — acres	351	(NA)
Stripcropping systems to control erosion — farms	1	(NA)
Stripcropping systems to control erosion — acres	20	(NA)
Cropland and pastureland having terraces — farms	26	(NA)
Cropland and pastureland having terraces — acres	1 517	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	193	186	356 969	98	191 360	7 843	6	7 232	207
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	5	-	187	4	147	92	-	-	-
50 to 69 acres	5	2	288	3	174	54	-	-	-
70 to 99 acres	5	2	408	-	-	-	-	-	-
100 to 139 acres	2	2	234	-	-	-	-	-	-
140 to 179 acres	4	4	635	2	320	96	1	160	40
180 to 219 acres	4	2	775	-	-	-	-	-	-
220 to 259 acres	6	2	1 456	4	970	204	1	236	15
260 to 499 acres	30	23	12 020	15	5 939	647	-	-	-
500 to 999 acres	52	47	38 035	27	18 703	1 992	2	(D)	63
1,000 to 1,999 acres	37	48	52 457	18	24 806	1 933	1	(D)	37
2,000 acres and over	43	54	250 474	25	140 301	2 825	1	(D)	52

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	10
Proportion of all class 1 5 farms	percent.	5.1
Land in farms	acres.	26 380
Cropland	acres.	1 123
Class 1-5 farms irrigated in 1969	number.	6
Proportion of all class 1-5 farms	percent.	3.1
Land in farms	acres.	7 232
Average per farm	acres.	1 205.3
Cropland	acres.	611
Harvested cropland	acres.	219
Irrigated land	acres.	207
Average per farm	acres	34.5
Irrigated land–Continued		
Cropland	farms.	6
	acres.	207
Harvested	farms.	6
	acres.	177
Used only for pasture	farms.	1
	acres.	30
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	233
Class 1-5 farms with artificial drainage	number.	2
Proportion of class 1-5 farms	percent.	1.0
Land in farms	acres.	851
Average per farm	acres.	425.5
Drained land	acres.	706
Average per farm	acres.	353.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	160

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators	193	-	186
	356 969	-	367 016
Harvested cropland	98	-	126
	7 843	-	8 488
Full owners	122	-	86
	240 496	-	(NA)
Harvested cropland	57	-	(NA)
	4 627	-	(NA)
Part owners	53	-	58
	84 612	-	(NA)
Harvested cropland	30	-	(NA)
	2 037	-	(NA)
Tenants	18	-	32
	31 861	-	(NA)
Harvested cropland	11	-	(NA)
	1 179	-	(NA)
Percent of tenancy	9.3	0.0	17.2
Farms by type of organization			
Individual or family	164	-	(NA)
	225 204	-	(NA)
Partnership	19	-	(NA)
	68 698	-	(NA)
Corporation, including family owned	4	-	(NA)
	9 538	-	(NA)
10 or fewer shareholders	4	-	(NA)
	9 538	-	(NA)
More than 10 shareholders	-	-	(NA)
	-	-	(NA)
Other	6	-	(NA)
	53 529	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	2	-	17
35 to 44 years	30	-	29
45 to 54 years	36	-	51
55 to 64 years	46	-	44
65 years and over	77	-	44
Average age	58.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	145	-	166
Not on farm operated	25	-	15
Farm operators reporting days of work off farm	78	-	70
1 to 49 days	14	-	17
50 to 99 days	8	-	10
100 to 199 days	18	-	12
200 days and over	38	-	31

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	8	8
Class 2– " $20,000 to $39,999	9	11
Class 3- " $10,000 to $19,999	26	27
Class 4-- " $5,000 to $9,999	56	60
Class 5-- " $2,500 to $4,999	94	80
Market value of all agricultural products sold (see text)	193	186
	2 846 519	2 245 189
Average per farm	14 748	12 070
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(x)
$2,500 to $4,999	73	80
$5,000 to $7,499	33	40
$7,500 to $9,999	23	20
$10,000 to $14,999	16	18
$15,000 to $19,999	10	9
$20,000 to $29,999	8	7
$30,000 to $39,999	1	4
$40,000 to $59,999	3	3
$60,000 and over	5	5
$60,000 to $79,999	-	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	44	226 382
Grains	14	128 235
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	26	93 503
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	7	4 644
Nursery and greenhouse products	-	-
Forest products sold	12	6 809
Livestock, poultry, and their products sold	191	2 613 328
Poultry and poultry products	12	1 132 276
Dairy products	4	52 186
Dairy cattle and calves	5	4 162
Other cattle and calves	163	848 319
Hogs, sheep, and goats	153	559 851
Other livestock and livestock products	23	16 534
Farms with farm-related income from—		
Customwork and other agricultural services	14	55 562
Recreational services	75	150 792
Government farm programs	80	101 323

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	193	178
..... dollars.	2 529 598	(NA)
Number of farms with expenditures of—		
$1 to $1,999	32	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	61	(NA)
$10,000 to $19,999	27	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	1 808 287	1 281 183
Livestock and poultry ..... farms.	104	(NA)
..... dollars.	570 184	265 579
Feed for livestock and poultry ..... farms.	184	171
..... dollars.	737 107	558 125
Commercially mixed formula feeds ..... farms.	119	166
..... tons.	8 267	(NA)
..... dollars.	579 919	431 059
Feed ingredients ..... farms.	81	(NA)
..... tons.	675	(NA)
..... dollars.	54 536	(NA)
Whole grains ..... farms.	94	112
..... tons.	1 275	(NA)
..... dollars.	70 287	87 770
Hay, green chop, and silage ..... farms.	50	64
..... tons.	909	(NA)
..... dollars.	32 365	39 296
Seeds, bulbs, plants, and trees ..... farms.	64	119
..... dollars.	14 720	24 484
Commercial fertilizer ..... farms.	47	38
..... dollars.	29 367	13 295
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	62	(NA)
..... dollars.	23 683	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	192	178
..... dollars.	100 939	130 535
Gasoline ..... farms.	187	178
..... dollars.	76 852	105 602
Diesel oil ..... farms.	40	24
..... dollars.	6 151	6 771
LP gas, butane, and propane ..... farms.	54	47
..... dollars.	8 828	5 465
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	192	178
..... dollars.	9 108	12 697
Hired farm labor ..... farms.	100	135
..... dollars.	267 146	210 962
Workers by number of days worked:		
150 days or more ..... farms.	28	46
..... workers.	47	76
Less than 150 days ..... farms.	85	(NA)
..... workers.	331	(NA)
Contract labor ..... farms.	40	(NA)
..... dollars.	41 558	(NA)
Machine hire and customwork ..... farms.	77	127
..... dollars.	47 266	78 203
All other production expenses ..... farms.	187	(NA)
..... dollars.	697 628	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	191	1 462 873
By value groups:		
$1 to $4,999	118	298 775
$5,000 to $9,999	41	270 138
$10,000 to $19,999	21	306 900
$20,000 to $29,999	5	107 060
$30,000 to $49,999	4	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	135	172	87	104	59	68	161	212
2 or 3	24	53	10	22	9	18	(NA)	(NA)
4 and over	2	10	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	173	252	105	128	92	124	170	273
2 and over	53	132	19	42	24	56	(NA)	(NA)
Tractors other than garden tractors and motor tillers	151	214	56	71	106	143	157	230
2 or 3	50	106	13	28	30	63	(NA)	(NA)
4 and over	2	9	-	-	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillars	151	201	56	65	105	136	157	219
Crawler tractors	13	13	6	6	7	7	10	11
Riding garden tractors 7 hp and over	6	6	3	3	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	5	5	6	6	8	8
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	25	25	11	11	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	7	7	5	5	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	31	(X)	6	(X)
Chickens 3 months old or older	30	(D)	5	170 672
Farms with—				
1 to 1,599	28	1 171	2	172
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	2	(D)	3	170 500
Hens and pullets of laying age excluding started pullets	29	(D)	3	(D)
Pullets not yet of laying age	5	135	1	(D)
Other chickens	7	16	1	12
Broilers and other meat-type chickens less than 3 months old	4	55	-	-
1969				
Turkeys	4	31	1	3
Turkey hens kept for breeding	4	13	-	-
Other turkeys	4	18	1	3
Ducks, geese, and other poultry	6	62	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	56	93 948	(NA)	21 254
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	315

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	189	(X)	189	(X)	(X)	(X)
Any cattle, hogs, or sheep	186	(X)	188	(X)	(X)	(X)
Cattle and calves	170	10 657	166	5 931	16	347
Farms with—						
1 to 19	36	345	71	673	5	19
20 to 49	71	2 238	66	1 995	11	328
50 to 99	33	2 209	17	1 096	-	-
100 to 199	21	2 668	9	1 194	-	-
200 and over	9	3 197	3	973	-	-
200 to 499	8	(D)	3	973	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	105	1 621	4	48
Farms with—						
1 to 9	(X)	(X)	64	217	3	3
10 to 19	(X)	(X)	22	278	-	-
20 to 49	(X)	(X)	15	381	1	45
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	155	4 310	14	299
Farms with—						
1 to 9	(X)	(X)	34	145	3	4
10 to 19	(X)	(X)	50	662	1	12
20 to 49	(X)	(X)	49	1 505	10	283
50 to 99	(X)	(X)	15	969	-	-
100 and over	(X)	(X)	7	1 029	-	-
100 to 199	(X)	(X)	6	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	140	2 873	(X)	(X)	(X)	(X)
Bulls and steers, including calves	158	1 749	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	182	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	172	10 606	167	5 553	(NA)	413
Cattle	(NA)	(NA)	103	1 086	7	75
Calves	(NA)	(NA)	161	4 467	26	338

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	165	6 035	168	10 519	39	138	155	5 897
Farms with—								
1 to 19	77	732	36	340	38	70	70	731
20 to 49	52	1 489	70	2 201	-	-	50	1 443
50 to 99	24	1 717	32	2 133	1	68	24	1 739
100 and over	12	2 097	30	5 845	-	-	11	1 984
1964								
Total on place	169	6 425	(NA)	10 409	61	197	(NA)	6 228

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	29	2 424	29	2 770	23	346	18	422
Farms with–								
1 to 24	14	158	7	56	(NA)	(NA)	(NA)	(NA)
25 to 49	4	141	3	100	(NA)	(NA)	(NA)	(NA)
50 to 99	5	363	10	670	(NA)	(NA)	(NA)	(NA)
100 and over	6	762	9	1 944	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	6	782	(NA)	(NA)	(NA)	(NA)
200 and over	4	(D)	3	1 162	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	242	(X)	(X)	15	59	(X)	(X)
Other hogs and pigs	25	2 182	(X)	(X)	20	287	(X)	(X)
Feeder pigs sold	(X)	(X)	9	514	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	245	(X)	(X)	20	83	(X)	(X)
December 1 of preceding year and May 31	22	118	(X)	(X)	16	46	(X)	(X)
June 1 and November 30	22	127	(X)	(X)	16	37	(X)	(X)
Sheep and lambs	125	24 130	123	14 104	145	41 103	140	24 935
Any goats	86	26 407	51	4 047	135	60 411	28	3 676
All other livestock	99	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	80
Total – dollars	53 050
Commercial fertilizer – farms	31
Commercial fertilizer – acres on which used	2 663
Commercial fertilizer – tons	389
Commercial fertilizer – dollars	29 367
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	135
Insects on hay crops – dollars	454
Insects on other crops – farms	9
Insects on other crops – acres on which used	512
Insects on other crops – dollars	903
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	6
Weeds or grass in crops – acres on which used	325
Weeds or grass in crops – dollars	396
Weeds or brush in pasture – farms	15
Weeds or brush in pasture – acres on which used	3 740
Weeds or brush in pasture – dollars	14 083
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	50
Insect control on livestock and poultry – farms	45
Insect control on livestock and poultry – dollars	7 205

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	85	11 276	1	30	5	225	5	17	-	-
Improved pasture	28	29 841	-	-	-	-	-	-	-	-
Field corn for all purposes	7	1 280	-	-	1	2	1	(Z)	-	-
Sorghums for all purposes	24	1 097	-	-	9	262	9	23	-	-
All small grains	35	1 937	1	40	12	593	11	40	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	64	3 101	4	116	11	1 376	11	291	-	-
Field seeds	2	66	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	18	370	2	21	7	205	5	6	2	8
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	1 267	94 396	-	-	5	103	1 511
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	13	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	188	6 107	-	-	9	445	11 524
For silage (tons, green weight)	1	150	200	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	21	682	1 143	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	77	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	573	2 289	2	67	1	20	6
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	27	644	573	-	-	31	876	631
Other hay (tons, dry)	36	1 884	4 299	2	49	(NA)	1 270	1 467
Grass silage (tons, green)	-	-	-	-	-	1	20	72
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6	65	720	-	-	-	-	-	-	3	95	2 080
Winter wheat (bushels)	6	65	720	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	34	1 807	55 236	1	40	12	593	40	3	63	3 057	76 775
Barley for grain (bushels)	1	15	150	-	-	-	-	-	-	19	506	10 367
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	109	2 300
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	-	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	18	370	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	254	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	(Z)	8	-	-	2	8	2	125
	1964	6	(NA)	18	4	15	2	3	-	-
Peaches, all (pounds)	1969	5	3	87	3	16	5	71	5	2 365
	1964	15	(NA)	329	8	101	14	228	13	12 768
Clingstone (pounds)	1969	1	(Z)	5	-	-	1	5	1	120
Freestone (pounds)	1969	5	3	82	3	16	5	66	5	2 245
Pears, all (pounds)	1969	2	1	22	2	8	1	14	1	750
	1964	13	(NA)	105	5	17	10	88	4	2 650
Bartlett (pounds)	1969	2	1	22	2	8	1	14	1	750
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
	1964	2	(NA)	3	2	3	-	-	-	-
Tart (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	4	-	-	1	4	1	50
	1964	7	(NA)	22	3	11	5	11	2	280
Plums (pounds, fresh)	1969	1	(Z)	4	-	-	1	4	1	50
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	12	3	7	2	5	1	4

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	1 168
Firewood and fuelwood	6	1 088	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	8	5 721	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 442	1 029
Land in farms ..... acres	429 839	363 555
Average size of farm ..... acres	298.0	353.3
Approximate land area ..... acres	569 728	566 405
Proportion in farms ..... percent	75.4	64.1
Value of land and buildings ..... dollars	84 203 097	(NA)
Average per farm ..... dollars	58 393	43 541
Average per acre ..... dollars	195.89	120.51
Land in Farms According to Use		
Total cropland ..... farms	1 131	837
acres	140 658	92 233
Harvested cropland ..... farms	605	581
acres	28 749	25 667
Number of farms by acres harvested:		
1 to 9 acres	127	132
10 to 19 acres	142	118
20 to 29 acres	88	77
30 to 49 acres	100	89
Number of farms by acres harvested:		
50 to 99 acres	89	106
100 to 199 acres	33	41
200 to 499 acres	22	17
500 to 999 acres	2	1
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms	868	519
acres	94 607	51 237
All other cropland (see text) ..... farms	281	(NA)
acres	17 302	15 329
Woodland including woodland pasture ..... farms	735	674
acres	111 191	136 932
All other land (see text) ..... farms	957	(NA)
acres	177 990	134 387
Irrigated land ..... farms	19	26
acres	1 057	2 001

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 442	429 839	605	241 563	28 749	19	12 528	1 057	1 029	363 555	581	25 667
Farms with—												
1 to 9 acres	59	106	3	15	7	-	-	-	11	42	-	-
10 to 49 acres	146	4 481	35	979	315	-	-	-	133	3 644	52	438
50 to 69 acres	107	6 275	16	980	355	-	-	-	88	5 049	37	718
70 to 99 acres	139	11 907	65	5 674	1 547	2	181	22	87	7 355	44	949
100 to 139 acres	201	22 973	83	10 006	1 877	2	254	40	126	14 426	68	1 953
140 to 179 acres	143	22 964	67	10 771	1 360	4	614	107	93	14 775	58	1 686
180 to 219 acres	117	23 392	59	11 676	1 607	1	198	60	82	16 174	57	1 773
220 to 259 acres	72	17 004	29	6 873	954	-	-	-	53	12 413	33	1 811
260 to 499 acres	228	78 336	99	33 739	4 323	1	353	193	169	59 542	117	6 997
500 to 999 acres	149	98 587	98	64 593	7 088	7	(D)	380	110	76 414	68	5 394
1,000 to 1,999 acres	60	75 709	36	45 948	6 117	-	-	-	50	63 306	34	2 177
2,000 acres and over	21	68 105	15	50 309	3 199	2	(D)	255	27	90 417	13	1 771

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 442	1 029	78	130
acres	429 839	363 555	9 586	12 067
Harvested cropland ..... farms	605	581	25	62
acres	28 749	25 667	922	1 850
Full owners ..... farms	976	650	65	92
acres	211 979	160 425	6 329	6 826
Harvested cropland .. farms	385	322	17	34
acres	11 142	10 564	165	402
Part owners ..... farms	305	279	7	23
acres	172 115	170 525	2 791	3 989
Harvested cropland .. farms	166	194	6	17
acres	12 577	11 299	663	1 069
Tenants ..... farms	161	96	6	15
acres	45 745	26 874	466	1 252
Harvested cropland .. farms	54	62	2	11
acres	5 030	3 604	94	379
Percent of tenancy	11.1	9.3	7.6	11.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	19	3	-	(NA)
25 to 34 years	113	54	2	(NA)
35 to 44 years	234	155	8	(NA)
45 to 54 years	333	237	11	(NA)
55 to 64 years	410	303	31	(NA)
65 years and over	333	277	26	(NA)
Average age	53.7	55.9	58.8	(NA)
Farm operators by place of residence:				
On farm operated	732	789	44	(NA)
Not on farm operated	548	(NA)	23	(NA)
Farm operators reporting days of work off farm	971	549	50	(NA)
1 to 49 days	122	95	3	(NA)
50 to 99 days	58		3	(NA)
100 to 199 days	115	454	18	(NA)
200 days and over	676		26	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	5
Class 2– " $20,000 to $39,999	37	19
Class 3– " $10,000 to $19,999	109	44
Class 4– " $5,000 to $9,999	164	84
Class 5– " $2,500 to $4,999	249	132
Class 6 (see text)	154	173
Part time (see text)	501	343
Part retirement (see text)	209	229
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	6 752 673	3 231 050
Average per farm ..... dollars	4 682	3 140
Crops including nursery products and hay ..... farms	352	(NA)
dollars	898 875	701 929
Forest products ..... farms	18	36
dollars	2 287	5 612
Livestock, poultry, and their products ..... farms	1 322	(NA)
dollars	5 851 511	2 516 992

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	164	195
$250 to $499	96	136
$500 to $999	220	157
$1,000 to $1,499	209	106
$1,500 to $1,999	102	88
$2,000 to $2,499	102	63
$2,500 and over	549	284
Farms with farm-related income from—		
Customwork and other agricultural services, farms	92	(NA)
Customwork and other agricultural services, dollars	196 408	(NA)
Recreational services, farms	24	33
Recreational services, dollars	6 322	6 498
Government farm programs, farms	499	(NA)
Government farm programs, dollars	428 874	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 442	1 029
Farm production expenses, total (see text), dollars	6 533 696	(NA)
Number of farms with expenditures of—		
$1 to $499	225	(NA)
$500 to $999	236	(NA)
$1,000 to $1,999	333	(NA)
$2,000 to $2,999	166	(NA)
$3,000 to $4,999	172	(NA)
$5,000 to $9,999	166	(NA)
$10,000 and over	144	(NA)
Items reported both years, dollars	4 615 391	2 612 560
Livestock and poultry, farms	668	427
Livestock and poultry, dollars	1 348 777	418 675
Feed for livestock and poultry, farms	1 268	918
Feed for livestock and poultry, dollars	1 597 225	1 141 050
Commercially mixed formula feeds, farms	792	756
Commercially mixed formula feeds, tons	13 877	10 556
Commercially mixed formula feeds, dollars	1 064 532	790 975
Seeds, bulbs, plants, and trees, farms	457	602
Seeds, bulbs, plants, and trees, dollars	115 686	102 285
Commercial fertilizer, farms	774	519
Commercial fertilizer, dollars	445 086	226 245
Lime, farms	18	12
Lime, dollars	3 268	(NA)
Other agricultural chemicals (see text), farms	499	(NA)
Other agricultural chemicals (see text), dollars	74 975	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 355	833
Gasoline and other petroleum fuel and oil for the farm business, dollars	407 819	264 555
Hired farm labor, farms	609	506
Hired farm labor, dollars	386 614	269 735
Contract labor, machine hire, and customwork, farms	637	496
Contract labor, machine hire, and customwork, dollars	314 184	190 015
All other production expenses, farms	1 128	(NA)
All other production expenses, dollars	1 840 062	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 316	5 669 467
By value groups		
$1 to $999	234	128 286
$1,000 to $4,999	775	1 888 558
$5,000 to $9,999	185	1 163 428
$10,000 to $19,999	86	1 091 540
$20,000 and over	36	1 397 655

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	759	905	445	500	370	405	729	885
Motortrucks including pickups	954	1 117	483	513	549	604	738	805
Tractors other than garden tractors and motor tillers	967	1 341	268	357	748	984	603	899
Riding garden tractors 7 hp and over	33	33	21	21	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	18	20	12	13	7	7	9	9
Cornpickers, corn heads, and picker-shellers	43	46	15	16	29	30	26	30
Pickup balers	60	66	36	39	26	27	35	36

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 354	(X)	1 316	(X)	1 012	(NA)	(NA)	(NA)
Cattle and calves	1 345	68 769	1 299	34 529	1 000	43 285	880	22 766
Farms with—								
1 to 4	54	151	208	502	230	(NA)	(NA)	(NA)
5 to 9	112	788	304	2 096		(NA)	(NA)	(NA)
10 to 19	329	4 519	321	4 376	221	(NA)	(NA)	(NA)
20 and over	850	63 311	466	27 555	549	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 139	38 357	(X)	(X)	990	25 362	(NA)	(NA)
Milk cows	173	959	(X)	(X)	326	1 146	(NA)	(NA)
Farms with—								
1 or 2	135	194	(X)	(X)	267	(NA)	(NA)	(NA)
3 or 4	21	67	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	12	75	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	5	623	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	207	11 857	185	20 166	279	6 955	177	12 472
Farms with—								
1 to 4	60	135	15	28	160	(NA)	49	(NA)
5 to 9	25	175	16	114		(NA)		(NA)
10 to 24	40	646	46	701	61	(NA)	128	(NA)
25 and over	82	10 901	108	19 323	58	(NA)		(NA)
Feeder pigs	(X)	(X)	51	3 720	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	157	2 501	(X)	(X)	205	1 052	(X)	(X)
December 1 of preceding year and May 31	147	1 326	(X)	(X)	162	562	(X)	(X)
June 1 and November 30	125	1 175	(X)	(X)	139	490	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	20	461	13	284	28	1 000	19	797
Horses and ponies	322	794	29	45	(NA)	(NA)	22	27
Chickens 3 months old or older	265	26 852	25	7 057	463	44 015	(NA)	12 906
Farms with–								
1 to 99	214	5 883	11	314	388	(NA)	(NA)	(NA)
100 to 399	43	6 362	6	820	58	(NA)	(NA)	(NA)
400 to 1,599	3	2 107	8	5 923	13	(NA)	(NA)	(NA)
1,600 and over	5	12 500	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	252	25 196	21	6 931	453	40 133	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	159	-	-	(NA)	(NA)	-	-
Other livestock and poultry	99	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	157	324
For grain ..... farms.	149	283
acres.	2 611	4 742
bushels.	62 128	121 385
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	13	(NA)
acres.	173	446
Sorghums for all purposes except sirup ..... farms.	147	238
For grain or seed ..... farms.	80	99
acres.	7 235	3 332
bushels.	299 754	127 246
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	84	(NA)
acres.	1 368	2 669
Wheat for grain ..... farms.	5	3
acres.	147	147
bushels.	1 073	1 180
Other small grains for grain ..... farms.	21	(NA)
acres.	350	514
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	407	(NA)
acres.	8 813	5 832
tons.	13 961	10 374
Cotton ..... farms.	59	97
acres.	3 946	4 220
bales.	1 704	1 753
Peanuts for nuts ..... farms.	91	80
acres.	2 226	1 481
pounds.	2 178 202	934 305
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes .. farms.	59	(NA)
acres.	76	37
Vegetables, sweet corn, or melons for sale ..... farms.	31	52
acres.	434	625
Berries for sale ..... farms.	8	7
acres.	20	39
Land in orchards (see text) ..... farms.	79	83
acres.	1 650	1 567
Other crops ..... farms.	24	(NA)
acres.	138	(NA)
Greenhouse products under glass or other protection ..... farms.	5	(NA)
sq. ft.	2 448	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	578	284
Land in farms ..... acres.	314 983	218 144
Average size of farm ..... acres.	544.9	768.1
Value of land and buildings ..... dollars.	59 885 615	(NA)
Average per farm ..... dollars.	103 608	(NA)
Average per acre ..... dollars.	190.12	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	486	(NA)
acres.	101 005	53 961
Harvested cropland ..... farms.	372	221
acres.	25 303	18 660
Number of farms by acres harvested:		
1 to 49 acres	235	(NA)
50 to 99 acres	78	(NA)
100 to 199 acres	33	(NA)
200 to 499 acres	22	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	339	146
acres.	62 603	24 642
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	33	53
acres.	1 979	3 130
Cropland on which all crops failed ..... farms.	26	3
acres.	787	1 027
Cropland in cultivated summer fallow ..... farms.	27	29
acres.	5 024	1 940
Cropland idle ..... farms.	98	37
acres.	5 309	4 562
Total woodland ..... farms.	289	159
acres.	74 599	68 261
Woodland pastured ..... farms.	273	155
acres.	69 028	65 966
Woodland not pastured ..... farms.	31	8
acres.	5 571	2 295
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	325	180
acres.	135 106	93 444
Improved pastureland and rangeland ..... farms.	233	80
acres.	43 442	16 998
Pastureland and rangeland not improved ..... farms.	214	(NA)
acres.	91 664	76 446
All other land (see text) ..... farms.	277	248
acres.	4 273	2 480
Irrigated land ..... farms.	17	19
acres.	1 021	1 762
Total pastureland (all types) ..... farms.	559	(NA)
acres.	266 737	184 052
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	51	(NA)
acres.	4 202	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	66	(NA)
Cropland and pastureland having terraces ..... farms.	80	(NA)
acres.	8 428	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	578	284	314 983	372	207 171	25 303	17	12 316	1 021
Farms with—									
1 to 9 acres	6	2	15	-	-	-	-	-	-
10 to 49 acres	7	2	183	2	48	14	-	-	-
50 to 69 acres	8	5	494	6	369	194	-	-	-
70 to 99 acres	21	5	1 816	16	1 393	636	1	85	6
100 to 139 acres	45	20	5 369	33	4 023	1 060	1	138	20
140 to 179 acres	47	13	7 495	34	5 434	1 027	4	614	107
180 to 219 acres	48	15	9 591	31	6 144	1 231	1	198	60
220 to 259 acres	40	19	9 430	23	5 435	901	-	-	-
260 to 499 acres	145	72	51 061	87	29 654	4 045	1	353	193
500 to 999 acres	132	69	87 949	90	59 604	6 943	7	(D)	380
1,000 to 1,999 acres	58	37	73 475	35	44 758	6 053	-	-	-
2,000 acres and over	21	25	68 105	15	50 309	3 199	2	(D)	255

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	30
Proportion of all class 1-5 farms—percent	5.1
Land in farms—acres	20 964
Cropland—acres	6 790
Class 1-5 farms irrigated in 1969—number	17
Proportion of all class 1-5 farms—percent	2.9
Land in farms—acres	12 316
Average per farm—acres	724.4
Cropland—acres	4 396
Harvested cropland—acres	1 549
Irrigated land—acres	1 021
Average per farm—acres	60.0
Irrigated land—Continued	
Cropland—farms	16
acres	931
Harvested—farms	14
acres	665
Used only for pasture—farms	3
acres	266
Pasture, other than cropland pasture—farms	3
acres	90
Water used—acre-feet	1 551
Class 1-5 farms with artificial drainage—number	13
Proportion of class 1-5 farms—percent	2.2
Land in farms—acres	5 284
Average per farm—acres	406.4
Drained land—acres	889
Average per farm—acres	68.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	578	10	284
acres	314 983	3 668	218 144
Harvested cropland—farms	372	7	221
acres	25 303	671	18 660
Full owners—farms	321	4	118
acres	133 713	952	(NA)
Harvested cropland—farms	211	2	(NA)
acres	8 905	19	(NA)
Part owners—farms	203	6	130
acres	149 546	2 716	(NA)
Harvested cropland—farms	125	5	(NA)
acres	11 816	652	(NA)
Tenants—farms	54	-	32
acres	31 724	-	(NA)
Harvested cropland—farms	36	-	(NA)
acres	4 582	-	(NA)
Percent of tenancy	9.3	0.0	11.2
Farms by type of organization			
Individual or family—farms	519	7	(NA)
acres	265 310	2 720	(NA)
Partnership—farms	54	3	(NA)
acres	46 824	948	(NA)
Corporation, including family owned—farms	5	-	(NA)
acres	2 849	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	2 849	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	-
25 to 34 years	26	-	17
35 to 44 years	93	1	53
45 to 54 years	146	3	67
55 to 64 years	184	5	99
65 years and over	124	1	48
Average age	54.5	55.0	(NA)
Farm operators by place of residence:			
On farm operated	345	6	211
Not on farm operated	189	3	65
Farm operators reporting days of work off farm	315	5	134
1 to 49 days	43	-	21
50 to 99 days	31	3	19
100 to 199 days	43	2	15
200 days and over	198	-	79

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	19	5
Class 2— " $20,000 to $39,999	37	19
Class 3— " $10,000 to $19,999	109	44
Class 4— " $5,000 to $9,999	164	84
Class 5— " $2,500 to $4,999	249	132
Market value of all agricultural products sold (see text)—farms	578	284
dollars	5 933 157	2 630 477
Average per farm—dollars	10 264	9 262
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	29	(X)
$2,500 to $4,999	220	132
$5,000 to $7,499	111	52
$7,500 to $9,999	53	32
$10,000 to $14,999	70	26
$15,000 to $19,999	39	18
$20,000 to $29,999	22	12
$30,000 to $39,999	15	7
$40,000 to $59,999	9	4
$60,000 and over	10	1
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	244	842 517
Grains	73	278 665
Tobacco	-	-
Cotton and cottonseed	50	155 401
Field seeds, hay, forage, and silage	88	97 571
Other field crops	63	240 709
Vegetables, sweet corn, and melons	18	30 424
Fruits, nuts, and berries	36	34 747
Nursery and greenhouse products	1	5 000
Forest products sold	8	1 483
Livestock, poultry, and their products sold	565	5 089 157
Poultry and poultry products	65	210 384
Dairy products	9	358 618
Dairy cattle and calves	12	145 941
Other cattle and calves	553	3 525 602
Hogs, sheep, and goats	126	837 243
Other livestock and livestock products	30	11 369
Farms with farm-related income from—		
Customwork and other agricultural services	70	173 497
Recreational services	16	5 078
Government farm programs	279	363 626

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	578	284
dollars.	5 434 838	(NA)
Number of farms with expenditures of—		
$1 to $1,999	87	(NA)
$2,000 to $2,999	75	(NA)
$3,000 to $4,999	125	(NA)
$5,000 to $9,999	147	(NA)
$10,000 to $19,999	87	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	17	(NA)
Items reported both years ... dollars.	3 852 630	1 938 383
Livestock and poultry ... farms.	337	(NA)
dollars.	1 154 524	314 120
Feed for livestock and poultry ... farms.	538	264
dollars.	1 336 197	840 462
Commercially mixed formula feeds ... farms.	456	245
tons.	12 494	(NA)
dollars.	961 113	614 126
Feed ingredients ... farms.	140	(NA)
tons.	1 464	(NA)
dollars.	106 183	(NA)
Whole grains ... farms.	126	111
tons.	4 870	(NA)
dollars.	214 420	148 541
Hay, green chop, and silage ... farms.	127	102
tons.	1 773	(NA)
dollars.	54 481	77 795
Seeds, bulbs, plants, and trees ... farms.	271	231
dollars.	101 154	66 902
Commercial fertilizer ... farms.	408	223
dollars.	364 797	180 476
Lime ... farms.	8	1
dollars.	2 025	(NA)
Other agricultural chemicals (see text) ... farms.	261	(NA)
dollars	64 960	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	571	280
dollars.	299 956	175 822
Gasoline ... farms.	555	274
dollars.	213 308	137 260
Diesel oil ... farms.	130	52
dollars.	38 489	11 941
LP gas, butane, and propane ... farms.	77	65
dollars.	10 730	8 614
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	570	280
dollars.	37 429	18 007
Hired farm labor ... farms.	328	209
dollars.	337 770	225 933
Workers by number of days worked: 150 days or more ... farms.	70	66
workers.	102	98
Less than 150 days ... farms.	287	(NA)
workers.	859	(NA)
Contract labor ... farms.	69	(NA)
dollars.	44 140	(NA)
Machine hire and customwork ... farms.	342	188
dollars.	214 092	134 668
All other production expenses ... farms.	565	(NA)
dollars.	1 515 223	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	552	3 757 526
By value groups:		
$1 to $4,999	332	823 091
$5,000 to $9,999	125	788 170
$10,000 to $19,999	61	804 070
$20,000 to $29,999	19	411 820
$30,000 to $49,999	6	212 900
$50,000 and over	9	717 475

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	348	424	220	247	160	177	215	263
2 or 3	60	129	23	47	17	34	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	465	592	278	305	245	287	260	320
2 and over	92	219	22	49	33	75	(NA)	(NA)
Tractors other than garden tractors and motor tillers	459	748	147	216	352	532	231	488
2 or 3	163	362	42	97	117	256	(NA)	(NA)
4 and over	26	116	4	18	12	53	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	450	710	144	208	340	502	230	461
Crawler tractors	33	38	7	8	27	30	21	27
Riding garden tractors 7 hp and over	13	13	10	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	14	16	12	13	3	3	9	9
Cornpickers, corn heads, and picker-shellers	37	40	10	11	28	29	(NA)	(NA)
Corn heads for combines	3	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	35	36	9	9	26	27	(NA)	(NA)
Pickup balers	45	51	28	31	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	39	44	23	26	18	18	(NA)	(NA)
Field forage harvesters, shear bar	14	16	11	12	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	125	(X)	28	(X)
Chickens 3 months old or older	122	21 802	19	6 812
Farms with–				
1 to 1,599	117	9 302	19	6 812
1,600 to 3,199	4	(D)	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	119	20 652	18	6 811
Pullets not yet of laying age	10	995	-	-
Other chickens	26	155	1	1
Broilers and other meat-type chickens less than 3 months old	2	28	-	-
1969				
Turkeys	9	74	7	24 485
Turkey hens kept for breeding	5	29	1	10
Other turkeys	7	45	7	24 475
Ducks, geese, and other poultry	25	1 170	9	870
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	117	29 599	(NA)	10 624
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	22	1 474

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	560	(X)	565	(X)	(X)	(X)
Any cattle, hogs, or sheep	559	(X)	565	(X)	(X)	(X)
Cattle and calves	556	52 841	561	28 280	38	1 086
Farms with–						
1 to 19	40	473	130	1 527	17	135
20 to 49	174	5 841	249	7 756	10	278
50 to 99	178	12 179	123	8 564	11	673
100 to 199	108	14 385	41	5 542	-	-
200 and over	56	19 963	18	4 891	-	-
200 to 499	44	12 862	18	4 891	-	-
500 and over	12	7 101	-	-	-	-
Cattle	(X)	(X)	409	5 162	3	24
Farms with–						
1 to 9	(X)	(X)	281	1 104	2	4
10 to 19	(X)	(X)	71	895	-	-
20 to 49	(X)	(X)	40	1 188	1	20
50 to 99	(X)	(X)	9	578	-	-
100 and over	(X)	(X)	8	1 397	-	-
100 to 199	(X)	(X)	4	518	-	-
200 to 499	(X)	(X)	4	879	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	544	23 118	37	1 062
Farms with–						
1 to 9	(X)	(X)	52	310	12	71
10 to 19	(X)	(X)	97	1 384	5	62
20 to 49	(X)	(X)	242	7 229	9	256
50 to 99	(X)	(X)	108	7 190	11	673
100 and over	(X)	(X)	45	7 005	-	-
100 to 199	(X)	(X)	36	4 812	-	-
200 and over	(X)	(X)	9	2 193	-	-
Heifers and heifer calves	478	11 563	(X)	(X)	(X)	(X)
Bulls and steers, including calves	533	10 520	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	282	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	278	28 085	276	16 727	(NA)	5 054
Cattle	(NA)	(NA)	211	4 360	19	1 349
Calves	(NA)	(NA)	273	12 367	90	3 705

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	522	30 758	555	52 013	110	828	516	29 930
Farms with–								
1 to 19	100	1 138	42	513	106	215	103	1 184
20 to 49	212	6 738	182	6 225	-	-	210	6 702
50 to 99	127	8 418	169	11 713	1	67	124	8 271
100 and over	83	14 464	162	33 562	3	546	79	13 773
1964								
Total on place	275	16 483	(NA)	27 349	95	736	(NA)	15 747

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	119	11 073	121	19 115	97	5 458	87	10 403
Farms with—								
1 to 24	45	474	28	298	(NA)	(NA)	(NA)	(NA)
25 to 49	17	601	21	832	(NA)	(NA)	(NA)	(NA)
50 to 99	21	1 413	23	1 649	(NA)	(NA)	(NA)	(NA)
100 and over	36	8 585	49	16 336	(NA)	(NA)	(NA)	(NA)
100 to 199	18	2 285	23	3 160	(NA)	(NA)	(NA)	(NA)
200 and over	18	6 300	26	13 176	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	100	1 660	(X)	(X)	77	597	(X)	(X)
Other hogs and pigs	110	9 413	(X)	(X)	92	4 861	(X)	(X)
Feeder pigs sold	(X)	(X)	33	3 419	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	104	2 332	(X)	(X)	83	733	(X)	(X)
December 1 of preceding year and May 31	96	1 222	(X)	(X)	71	401	(X)	(X)
June 1 and November 30	93	1 110	(X)	(X)	61	332	(X)	(X)
Sheep and lambs	11	320	6	209	10	777	11	648
Any goats	2	11	-	-	8	170	-	-
All other livestock	182	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	453	Nematodes in crops — farms.	-
	dollars.	431 782	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	369	Diseases in crops and orchards — farms.	10
	acres on which used.	41 265	acres on which used.	632
	tons.	5 131	dollars.	1 489
	dollars.	364 797		
			Weeds or grass in crops — farms.	64
Lime	farms.	8	acres on which used.	4 886
	acres on which used.	188	dollars.	17 769
	tons.	278	Weeds or brush in pasture — farms.	114
	dollars.	2 025	acres on which used.	12 213
Sprays, dusts, fumigants, etc. to control—			dollars.	19 582
Insects on hay crops	farms.	4		
	acres on which used.	104	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	23
	dollars.	402	acres on which used.	1 931
Insects on other crops	farms.	32	dollars.	4 747
	acres on which used.	2 539	Insect control on livestock and poultry — farms.	170
	dollars.	6 734	dollars.	12 971

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	339	62 603	3	266	153	12 551	120	1 078	41	413
Improved pasture	233	43 442	3	90	124	13 241	107	1 345	23	170
Field corn for all purposes	100	2 207	-	-	78	1 793	69	195	11	23
Sorghums for all purposes	114	8 177	-	-	82	5 505	49	155	34	502
All small grains	16	340	-	-	13	246	12	23	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	128	5 804	3	82	75	3 988	57	161	19	328
Hay or grass silage	240	7 033	10	560	113	3 158	84	421	33	192
Field seeds	3	25	1	20	3	25	3	3	-	-
Vegetables, sweet corn, or melons for sale	18	402	-	-	12	119	12	26	-	-
Berries for sale	5	14	-	-	1	2	1	(Z)	-	-
Land in orchards (see text)	61	1 597	-	-	18	577	18	74	-	-
Nursery or greenhouse products	1	15	-	-	1	15	-	-	1	10
All other crops	5	78	-	-	3	42	3	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	98	2 054	50 103	-	-	120	2 566	72 171
For silage (tons, green weight)	5	130	1 820	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	23	(X)	-	-	(NA)	75	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	70	7 060	297 085	-	-	66	2 908	115 003
For silage (tons, green weight)	7	118	1 429	-	-	1	480	5 000
Cut for dry forage or hay (tons, dry weight)	49	924	1 424	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	75	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	212	308	1	90	11	364	830
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	35	25	-	-	2	33	45
Small grain hay (tons, dry)	52	1 395	2 516	-	-	24	603	1 020
Other hay (tons, dry)	190	5 305	8 989	10	430	(NA)	3 479	6 014
Grass silage (tons, green)	-	-	-	-	-	5	115	1 234
Hay crops cut and fed green (tons, green)	4	86	218	1	40	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	1 200	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	147	1 073	-	-	4	61	7	2	3	147	1 180
Winter wheat (bushels)	5	147	1 073	-	-	4	61	7	2	-	-	-
Oats for grain (bushels)	11	193	5 615	-	-	9	185	16	-	13	338	13 736
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	51	1 872	1 947 274	2	72	29	1 325	123	13	42	1 066	722 151
Irish potatoes (hundredweight)	27	33	2 582	-	-	19	29	16	-	30	5	273
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	52	3 871	1 679	-	-	27	2 611	16	316	58	3 775	1 600

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	402	-	-	21	400
Selected vegetables:						
Tomatoes	5	10	-	-	7	14
Sweet corn	4	12	-	-	3	3
Cucumbers and pickles	5	9	-	-	2	-
Watermelons	14	334	-	-	16	355
Snap beans, bush, pole	3	1	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	61	1 597	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	41	1 388	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	9	1	3	1	6	1	15
	1964	3	(NA)	7	3	7	-	-	-	-
Peaches, all (pounds)	1969	10	23	1 364	4	141	10	1 223	3	38 764
	1964	17	(NA)	802	12	631	10	171	8	3 552
Clingstone (pounds)	1969	3	3	64	1	3	3	61	1	2 400
Freestone (pounds)	1969	8	20	1 300	3	138	8	1 162	3	36 364
Pears, all (pounds)	1969	6	5	149	2	7	6	142	4	3 530
	1964	15	(NA)	107	8	30	10	77	9	2 350
Bartlett (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
Other than Bartlett (pounds)	1969	6	5	147	2	5	6	142	4	3 530
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	6	3	239	6	53	6	186	4	8 258
	1964	10	(NA)	47	8	31	5	16	3	280
Plums (pounds, fresh)	1969	6	3	239	6	53	6	186	4	8 258
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	(Z)	146	2	31	3	115	1	52
	1964	3	(NA)	13	3	11	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	1	(X)	15	5 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	5	1 558
Firewood and fuelwood	7	1 180	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	303	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	516	433
Land in farms ..... acres..	441 509	452 295
Average size of farm ..... acres..	855.6	1 044.6
Approximate land area ..... acres..	540 800	548 485
Proportion in farms ..... percent..	81.6	82.4
Value of land and buildings ..... dollars..	49 966 837	(NA)
Average per farm ..... dollars..	96 834	108 735
Average per acre ..... dollars..	113.17	104.71
Land in Farms According to Use		
Total cropland ..... farms..	470	422
acres..	146 122	144 363
Harvested cropland ..... farms..	428	414
acres..	91 107	111 545
Number of farms by acres harvested:		
1 to 9 acres	15	6
10 to 19 acres	22	6
20 to 29 acres	4	8
30 to 49 acres	37	23
Number of farms by acres harvested:		
50 to 99 acres	74	50
100 to 199 acres	110	122
200 to 499 acres	123	149
500 to 999 acres	36	40
1,000 acres and over	7	10
Cropland used only for pasture or grazing ..... farms..	271	233
acres..	31 795	16 659
All other cropland (see text) .... farms..	285	(NA)
acres..	23 220	16 159
Woodland including woodland pasture ..... farms..	110	39
acres..	17 723	4 251
All other land (see text) ..... farms..	367	(NA)
acres..	277 664	303 683
Irrigated land ..... farms..	51	53
acres..	4 619	4 097

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	516	441 509	428	418 839	91 107	51	37 016	4 619	433	452 295	414	111 545
Farms with–												
1 to 9 acres	17	72	6	48	48	-	-	-	8	36	4	12
10 to 49 acres	48	1 340	23	708	572	1	30	30	18	614	13	289
50 to 69 acres	17	1 007	9	518	230	-	-	-	1	50	1	15
70 to 99 acres	22	1 872	14	1 186	802	-	-	-	13	1 042	11	619
100 to 139 acres	41	4 687	34	3 907	2 081	2	228	65	25	2 894	24	1 646
140 to 179 acres	45	7 133	39	6 175	3 114	3	460	155	30	4 815	30	2 741
180 to 219 acres	28	5 564	26	5 177	2 914	6	1 191	588	38	7 514	37	5 038
220 to 259 acres	29	6 774	28	6 542	3 562	8	1 889	576	23	5 472	23	3 681
260 to 499 acres	107	39 105	104	37 867	18 459	14	5 482	777	125	45 673	124	26 221
500 to 999 acres	82	55 351	70	47 846	20 600	5	3 787	916	77	54 877	74	24 626
1,000 to 1,999 acres	48	68 493	45	63 555	22 433	7	10 214	879	36	49 009	35	19 531
2,000 acres and over	32	250 111	30	245 310	16 292	5	13 735	633	39	280 305	38	27 122

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	516	433	-	-
acres..	441 509	452 295	-	-
Harvested cropland ..... farms..	428	414	-	-
acres..	91 107	111 545	-	-
Full owners ..... farms..	247	169	-	-
acres..	153 136	121 605	-	-
Harvested cropland .. farms..	183	156	-	-
acres..	27 966	27 732	-	-
Part owners ..... farms..	158	182	-	-
acres..	135 581	205 245	-	-
Harvested cropland .. farms..	146	180	-	-
acres..	47 434	66 948	-	-
Tenants ..... farms..	111	79	-	-
acres..	152 792	112 655	-	-
Harvested cropland .. farms..	99	75	-	-
acres..	15 707	15 661	-	-
Percent of tenancy	21.5	18.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	13	7	-	(NA)
25 to 34 years	48	29	-	(NA)
35 to 44 years	67	70	-	(NA)
45 to 54 years	131	117	-	(NA)
55 to 64 years	126	113	-	(NA)
65 years and over	131	97	-	(NA)
Average age	53.7	53.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	249	283	-	(NA)
Not on farm operated	201	(NA)	-	(NA)
Farm operators reporting days of work off farm	287	184	-	(NA)
1 to 49 days	58	73	-	(NA)
50 to 99 days	30		-	(NA)
100 to 199 days	35	111	-	(NA)
200 days and over	164		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	45	37
Class 2– " $20,000 to $39,999	38	40
Class 3– " $10,000 to $19,999	86	82
Class 4– " $5,000 to $9,999	116	124
Class 5– " $2,500 to $4,999	87	86
Class 6 (see text)	23	13
Part time (see text)	77	24
Part retirement (see text)	44	27
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	8 527 858	7 414 150
Average per farm ..... dollars..	16 526	17 123
Crops including nursery products and hay ..... farms..	406	(NA)
dollars..	2 126 125	3 162 716
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	399	(NA)
dollars..	6 401 733	4 249 690

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	31	1
$250 to $499	12	6
$500 to $999	21	17
$1,000 to $1,499	35	9
$1,500 to $1,999	38	17
$2,000 to $2,499	22	14
$2,500 and over	357	369
Farms with farm-related income from–		
Customwork and other agricultural services, farms	62	(NA)
Customwork and other agricultural services, dollars	124 361	(NA)
Recreational services, farms	13	3
Recreational services, dollars	7 354	(D)
Government farm programs, farms	311	(NA)
Government farm programs, dollars	981 798	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	516	433
Farm production expenses, total (see text), dollars	7 754 522	(NA)
Number of farms with expenditures of–		
$1 to $499	43	(NA)
$500 to $999	41	(NA)
$1,000 to $1,999	58	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	79	(NA)
$5,000 to $9,999	120	(NA)
$10,000 and over	146	(NA)
Items reported both years, dollars	5 653 459	5 037 690
Livestock and poultry, farms	266	243
Livestock and poultry, dollars	3 289 605	2 704 950
Feed for livestock and poultry, farms	343	318
Feed for livestock and poultry, dollars	761 383	807 755
Commercially mixed formula feeds, farms	239	249
Commercially mixed formula feeds, tons	5 111	5 516
Commercially mixed formula feeds, dollars	399 041	403 295
Seeds, bulbs, plants, and trees, farms	349	310
Seeds, bulbs, plants, and trees, dollars	151 189	99 455
Commercial fertilizer, farms	248	223
Commercial fertilizer, dollars	185 005	169 325
Lime, farms	5	-
Lime, dollars	4 457	(NA)
Other agricultural chemicals (see text), farms	147	(NA)
Other agricultural chemicals (see text), dollars	53 024	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	506	422
Gasoline and other petroleum fuel and oil for the farm business, dollars	385 694	405 895
Hired farm labor, farms	257	258
Hired farm labor, dollars	392 319	466 565
Contract labor, machine hire, and customwork, farms	372	379
Contract labor, machine hire, and customwork, dollars	488 264	383 745
All other production expenses, farms	463	(NA)
All other production expenses, dollars	2 043 582	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	494	3 876 297
By value groups:		
$1 to $999	31	14 700
$1,000 to $4,999	202	570 712
$5,000 to $9,999	103	699 642
$10,000 to $19,999	117	1 426 733
$20,000 and over	41	1 164 510

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later, Farms reporting	1969 Equipment manufactured 1965 or later, Number	1969 Equipment manufactured 1964 or earlier, Farms reporting	1969 Equipment manufactured 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	354	407	225	248	150	159	388	475
Motortrucks including pickups	423	594	222	275	262	319	352	484
Tractors other than garden tractors and motor tillers	435	834	186	293	313	541	401	822
Riding garden tractors 7 hp and over	9	9	8	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	38	49	12	15	28	34	29	31
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	-	-
Pickup balers	32	35	15	18	17	17	14	14

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	391	(X)	396	(X)	349	(NA)	(NA)	(NA)
Cattle and calves	387	39 978	391	35 264	346	42 882	336	35 750
Farms with–								
1 to 4	14	46	33	98	50	(NA)	(NA)	(NA)
5 to 9	31	218	71	481		(NA)	(NA)	(NA)
10 to 19	78	1 113	77	1 072	51	(NA)	(NA)	(NA)
20 and over	264	38 601	210	33 613	245	(NA)	(NA)	(NA)
Cows and heifers that had calved	296	9 945	(X)	(X)	284	10 719	(NA)	(NA)
Milk cows	47	312	(X)	(X)	92	211	(NA)	(NA)
Farms with–								
1 or 2	30	37	(X)	(X)	62	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	5	227	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	45	2 214	48	3 033	45	903	38	1 389
Farms with–								
1 to 4	9	25	3	4	28	(NA)	9	(NA)
5 to 9	11	77	5	37		(NA)		(NA)
10 to 24	5	82	19	299	8	(NA)	29	(NA)
25 and over	20	2 030	21	2 693	9	(NA)		(NA)
Feeder pigs	(X)	(X)	8	536	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	37	394	(X)	(X)	35	186	(X)	(X)
December 1 of preceding year and May 31	36	247	(X)	(X)	27	106	(X)	(X)
June 1 and November 30	21	147	(X)	(X)	24	80	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	1 458	3	454	3	624	3	223
Horses and ponies	116	621	18	49	(NA)	(NA)	15	95
Chickens 3 months old or older	63	11 396	11	1 708	151	11 237	(NA)	5 814
Farms with–								
1 to 99	46	1 346	6	194	130	(NA)	(NA)	(NA)
100 to 399	15	(D)	3	394	18	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 120	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	59	10 882	10	1 606	143	10 569	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	45	1	10	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	5	8
For grain	farms.	2	8
	acres.	14	64
	bushels.	300	1 372
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	8	-
Sorghums for all purposes except sirup	farms.	139	211
For grain or seed	farms.	83	132
	acres.	4 833	7 385
	bushels.	155 545	205 705
Cut for silage, dry forage or hay, or hogged or grazed	farms.	74	(NA)
	acres.	2 542	4 711
Wheat for grain	farms.	367	387
	acres.	53 774	66 526
	bushels.	1 074 709	1 300 450
Other small grains for grain	farms.	162	(NA)
	acres.	11 178	10 927
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	186	(NA)
	acres.	5 914	4 118
	tons.	9 075	4 442
Cotton	farms.	233	246
	acres.	13 098	17 797
	bales.	4 729	5 646
Peanuts for nuts	farms.	7	3
	acres.	227	95
	pounds.	369 783	109 555
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	-	(NA)
	acres.	-	-
Vegetables, sweet corn, or melons for sale	farms.	3	1
	acres.	17	2
Berries for sale	farms.	1	1
	acres	(Z)	1
Land in orchards (see text)	farms.	11	24
	acres.	103	62
Other crops	farms.	6	(NA)
	acres.	121	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	1 314

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	372	369
Land in farms	acres.	423 834	445 044
Average size of farm	acres.	1 139.3	1 206.0
Value of land and buildings	dollars.	46 407 726	(NA)
Average per farm	dollars.	124 751	(NA)
Average per acre	dollars.	109.49	(NA)
Land in Farms According to Use			
Total cropland	farms.	361	(NA)
	acres.	137 295	140 785
Harvested cropland	farms.	346	360
	acres.	87 849	109 147
Number of farms by acres harvested:			
1 to 49 acres		23	(NA)
50 to 99 acres		52	(NA)
100 to 199 acres		105	(NA)
200 to 499 acres		123	(NA)
500 to 999 acres		36	(NA)
1,000 acres and over		7	(NA)
1,000 to 1,999 acres		7	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	220	204
	acres.	28 205	15 996
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	31	70
	acres.	2 311	2 376
Cropland on which all crops failed	farms.	24	29
	acres.	622	1 579
Cropland in cultivated summer fallow	farms.	159	169
	acres.	11 291	9 728
Cropland idle	farms.	85	61
	acres.	7 017	1 959
Total woodland	farms.	82	35
	acres.	15 227	4 151
Woodland pastured	farms.	73	34
	acres.	12 453	3 940
Woodland not pastured	farms.	11	4
	acres.	2 774	211
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	220	294
	acres.	268 278	296 465
Improved pastureland and rangeland	farms.	86	53
	acres.	36 887	50 980
Pastureland and rangeland not improved	farms.	169	(NA)
	acres.	231 391	245 485
All other land (see text)	farms.	183	310
	acres.	3 034	3 641
Irrigated land	farms.	51	49
	acres.	4 619	4 077
Total pastureland (all types)	farms.	332	(NA)
	acres.	308 936	316 401
Conservation Practices			
Grain or row crops farmed on the contour	farms.	105	(NA)
	acres.	21 010	(NA)
Stripcropping systems to control erosion	farms.	4	(NA)
	acres.	252	(NA)
Cropland and pastureland having terraces	farms.	114	(NA)
	acres.	26 569	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	372	369	423 834	346	409 592	87 849	51	37 016	4 619
Farms with–									
1 to 9 acres	3	2	5	-	-	-	-	-	-
10 to 49 acres	4	2	134	4	134	118	1	30	30
50 to 69 acres	4	-	209	3	158	116	-	-	-
70 to 99 acres	9	3	764	8	679	478	-	-	-
100 to 139 acres	22	12	2 532	18	2 096	1 329	2	228	65
140 to 179 acres	26	21	4 154	24	3 816	2 312	3	460	155
180 to 219 acres	25	33	4 988	24	4 803	2 774	6	1 191	588
220 to 259 acres	22	23	5 160	22	5 160	3 234	8	1 889	576
260 to 499 acres	100	123	36 947	98	36 035	18 163	14	5 482	777
500 to 999 acres	78	75	52 588	70	47 846	20 600	5	3 787	916
1,000 to 1,999 acres	48	36	68 493	45	63 555	22 433	7	10 214	879
2,000 acres and over	31	39	247 860	30	245 310	16 292	5	13 735	633

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	54
Proportion of all class 1-5 farms ... percent	14.5
Land in farms ... acres	38 482
Cropland ... acres	24 612
Class 1-5 farms irrigated in 1969 ... number	51
Proportion of all class 1-5 farms ... percent	13.7
Land in farms ... acres	37 016
Average per farm ... acres	725.8
Cropland ... acres	23 310
Harvested cropland ... acres	15 635
Irrigated land ... acres	4 619
Average per farm ... acres	90.5

	1969
Irrigated land–Continued	
Cropland ... farms	50
... acres	4 271
Harvested ... farms	46
... acres	3 988
Used only for pasture ... farms	9
... acres	232
Pasture, other than cropland pasture ... farms	1
... acres	348
Water used ... acre-feet	5 700
Class 1-5 farms with artificial drainage ... number	30
Proportion of class 1-5 farms ... percent	8.0
Land in farms ... acres	33 240
Average per farm ... acres	1 108.0
Drained land ... acres	7 246
Average per farm ... acres	241.5
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	4
Land in farms ... acres	5 575

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	372	-	369
... acres	423 834	-	445 044
Harvested cropland ... farms	346	-	360
... acres	87 849	-	109 147
Full owners ... farms	148	-	132
... acres	140 951	-	(NA)
Harvested cropland ... farms	134	-	(NA)
... acres	25 936	-	(NA)
Part owners ... farms	140	-	169
... acres	133 226	-	(NA)
Harvested cropland ... farms	133	-	(NA)
... acres	46 850	-	(NA)
Tenants ... farms	84	-	65
... acres	149 657	-	(NA)
Harvested cropland ... farms	79	-	(NA)
... acres	15 063	-	(NA)
Percent of tenancy	22.5	0.0	17.6
Farms by type of organization:			
Individual or family ... farms	324	-	(NA)
... acres	289 634	-	(NA)
Partnership ... farms	44	-	(NA)
... acres	132 363	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	1	-	(NA)
... acres	1 070	-	(NA)
10 or fewer shareholders ... farms	1	-	(NA)
... acres	1 070	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	3	-	(NA)
... acres	767	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	5
25 to 34 years	32	-	27
35 to 44 years	54	-	67
45 to 54 years	97	-	107
55 to 64 years	98	-	93
65 years and over	87	-	70
Average age	54.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	187	-	240
Not on farm operated	153	-	117
Farm operators reporting days of work off farm	179	-	149
1 to 49 days	47	-	39
50 to 99 days	20	-	29
100 to 199 days	24	-	28
200 days and over	88	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	45	37
Class 2– " $20,000 to $39,999	38	40
Class 3– " $10,000 to $19,999	86	82
Class 4– " $5,000 to $9,999	116	124
Class 5– " $2,500 to $4,999	87	86
Market value of all agricultural products sold (see text) ... farms	372	369
... dollars	8 376 381	7 326 371
Average per farm ... dollars	22 517	19 854

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	72	86
$5,000 to $7,499	68	82
$7,500 to $9,999	48	42
$10,000 to $14,999	54	51
$15,000 to $19,999	32	31
$20,000 to $29,999	27	21
$30,000 to $39,999	11	19
$40,000 to $59,999	17	14
$60,000 and over	28	23
$80,000 to $79,999	12	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	340	2 068 358
Grains	327	1 439 905
Tobacco	-	-
Cotton and cottonseed	212	456 868
Field seeds, hay, forage, and silage	75	123 720
Other field crops	10	40 928
Vegetables, sweet corn, and melons	3	5 390
Fruits, nuts, and berries	2	1 547
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	310	6 308 023
Poultry and poultry products	22	58 794
Dairy products	5	157 993
Dairy cattle and calves	9	16 573
Other cattle and calves	295	5 930 839
Hogs, sheep, and goats	45	135 987
Other livestock and livestock products	14	7 837
Farms with farm-related income from—		
Customwork and other agricultural services	57	107 358
Recreational services	6	6 092
Government farm programs	267	952 313

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	372	369
dollars	7 558 680	(NA)
Number of farms with expenditures of—		
$1 to $1,999	24	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	112	(NA)
$10,000 to $19,999	66	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	43	(NA)
Items reported both years ... dollars	5 529 125	4 990 152
Livestock and poultry ... farms	214	(NA)
dollars	3 256 860	2 696 393
Feed for livestock and poultry ... farms	261	259
dollars	734 783	788 952
Commercially mixed formula feeds ... farms	203	222
tons	4 970	(NA)
dollars	388 661	400 473
Feed ingredients ... farms	50	(NA)
tons	658	(NA)
dollars	45 404	(NA)
Whole grains ... farms	33	114
tons	5 287	(NA)
dollars	238 941	275 405
Hay, green chop, and silage ... farms	58	110
tons	2 738	(NA)
dollars	61 777	113 074
Seeds, bulbs, plants, and trees ... farms	294	279
dollars	145 684	98 565
Commercial fertilizer ... farms	216	212
dollars	181 085	168 641
Lime ... farms	5	-
dollars	4 457	(NA)
Other agricultural chemicals (see text) ... farms	141	(NA)
dollars	52 332	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	364	369
dollars	358 631	396 361
Gasoline ... farms	295	323
dollars	153 898	219 489
Diesel oil ... farms	176	139
dollars	109 159	63 552
LP gas, butane, and propane ... farms	170	183
dollars	59 868	73 069
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	363	369
dollars	35 706	40 251
Hired farm labor ... farms	225	242
dollars	387 435	463 828
Workers by number of days worked		
150 days or more ... farms	66	91
workers	109	180
Less than 150 days ... farms	202	(NA)
workers	549	(NA)
Contract labor ... farms	43	(NA)
dollars	32 037	(NA)
Machine hire and customwork ... farms	290	342
dollars	432 610	377 412
All other production expenses ... farms	367	(NA)
dollars	1 972 766	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	356	3 437 185
By value groups:		
$1 to $4,999	115	299 920
$5,000 to $9,999	86	589 762
$10,000 to $19,999	115	1 405 133
$20,000 to $29,999	29	658 050
$30,000 to $49,999	7	253 600
$50,000 and over	4	230 720

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	264	305	185	203	94	102	329	400
2 or 3	39	80	17	35	7	15	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	313	464	177	230	181	234	315	447
2 and over	91	242	35	88	40	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	338	708	168	272	234	436	365	786
2 or 3	178	411	55	123	118	270	(NA)	(NA)
4 and over	35	172	11	47	12	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	335	686	166	266	233	420	365	773
Crawler tractors	17	22	3	6	14	16	13	13
Riding garden tractors 7 hp and over	9	9	8	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	35	46	12	15	25	31	29	31
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	28	31	14	17	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	14	16	9	10	6	6	(NA)	(NA)
Field forage harvesters, shear bar	16	19	10	13	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	44	(X)	11	(X)
Chickens 3 months old or older	44	10 775	9	1 696
Farms with–				
1 to 1,599	42	(D)	9	1 696
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	42	10 369	8	1 594
Pullets not yet of laying age	3	146	-	-
Other chickens	3	260	1	102
Broilers and other meat-type chickens less than 3 months old	2	45	1	10
Turkeys	2	7	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	50	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	126	10 373	(NA)	5 772
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	8

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	304	(X)	308	(X)	(X)	(X)
Any cattle, hogs, or sheep	300	(X)	308	(X)	(X)	(X)
Cattle and calves	297	38 674	304	34 525	17	3 496
Farms with–						
1 to 19	54	662	101	1 068	6	71
20 to 49	93	3 060	85	2 667	4	120
50 to 99	66	4 396	49	3 381	4	299
100 to 199	39	5 079	29	4 067	1	(D)
200 and over	45	25 477	40	23 342	2	(D)
200 to 499	30	8 514	27	8 474	1	(D)
500 and over	15	16 963	13	14 868	1	(D)
Cattle	(X)	(X)	180	14 496	4	2 872
Farms with–						
1 to 9	(X)	(X)	90	327	-	-
10 to 19	(X)	(X)	22	290	1	16
20 to 49	(X)	(X)	36	1 217	-	-
50 to 99	(X)	(X)	16	1 117	-	-
100 and over	(X)	(X)	16	11 545	3	2 856
100 to 199	(X)	(X)	4	705	1	(D)
200 to 499	(X)	(X)	6	1 653	1	(D)
500 and over	(X)	(X)	6	9 187	1	(D)
Calves	(X)	(X)	266	20 029	14	624
Farms with–						
1 to 9	(X)	(X)	48	272	1	8
10 to 19	(X)	(X)	61	844	4	47
20 to 49	(X)	(X)	74	2 252	4	(D)
50 to 99	(X)	(X)	32	2 135	4	299
100 and over	(X)	(X)	51	14 526	1	(D)
100 to 199	(X)	(X)	24	3 093	1	(D)
200 and over	(X)	(X)	27	11 433	-	-
Heifers and heifer calves	228	13 186	(X)	(X)	(X)	(X)
Bulls and steers, including calves	267	16 048	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	304	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	303	42 296	297	35 445	(NA)	6 621
Cattle	(NA)	(NA)	127	13 701	11	4 057
Calves	(NA)	(NA)	275	21 744	34	2 564

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	231	9 440	295	38 387	37	287	219	9 153
Farms with–								
1 to 19	112	1 022	55	661	34	83	103	966
20 to 49	73	2 150	93	3 031	1	30	72	2 114
50 to 99	28	1 835	63	4 164	2	174	26	1 661
100 and over	18	4 433	84	30 531	-	-	18	4 412
1964								
Total on place	246	10 439	(NA)	42 105	83	191	(NA)	10 248

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	39	2 176	41	2 941	39	843	34	1 333
Farms with–								
1 to 24	19	146	21	281	(NA)	(NA)	(NA)	(NA)
25 to 49	9	336	5	190	(NA)	(NA)	(NA)	(NA)
50 to 99	3	204	7	495	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 490	8	1 975	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	3	433	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	5	1 542	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	270	(X)	(X)	24	109	(X)	(X)
Other hogs and pigs	36	1 906	(X)	(X)	35	734	(X)	(X)
Feeder pigs sold	(X)	(X)	7	511	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	384	(X)	(X)	29	174	(X)	(X)
December 1 of preceding year and May 31	31	237	(X)	(X)	22	99	(X)	(X)
June 1 and November 30	21	147	(X)	(X)	20	75	(X)	(X)
Sheep and lambs	5	1 458	3	454	3	624	3	223
Any goats	3	111	–	–	2	635	1	4
All other livestock	94	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	260	Nematodes in crops farms.	2
	dollars.	237 874	acres on which used.	620
Commercial fertilizer	farms.	179	dollars.	1 860
	acres on which used.	31 649	Diseases in crops and orchards farms.	5
	tons.	1 812	acres on which used.	224
	dollars.	181 085	dollars.	711
Lime	farms.	5	Weeds or grass in crops farms.	50
	acres on which used.	929	acres on which used.	4 180
	tons.	929	dollars.	15 445
	dollars.	4 457	Weeds or brush in pasture farms.	13
Sprays, dusts, fumigants, etc. to control–			acres on which used.	5 836
Insects on hay crops	farms.	4	dollars.	6 910
	acres on which used.	94	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	15
	dollars.	640	acres on which used.	852
Insects on other crops	farms.	42	dollars.	1 539
	acres on which used.	8 592	Insect control on livestock and poultry farms.	68
	dollars.	18 556	dollars.	6 222

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	220	28 205	9	232	15	616	13	45	2	17
Improved pasture	86	36 887	1	348	3	90	3	7	–	–
Field corn for all purposes	3	18	1	4	1	4	1	(Z)	1	(Z)
Sorghums for all purposes	120	7 143	33	1 795	70	4 361	37	209	39	130
All small grains	320	62 522	14	711	139	22 099	112	848	40	253
Field crops other than corn, sorghums, small grains, silage, and field seeds	216	13 154	26	1 269	53	3 345	37	129	23	84
Hay or grass silage	154	5 512	10	243	37	1 105	28	73	9	13
Field seeds	3	25	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	3	17	1	3	3	17	3	2	–	–
Berries for sale	1	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	5	76	1	10	2	12	2	2	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	95	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	14	300	–	–	5	35	752
For silage (tons, green weight)	1	4	16	1	4	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	77	4 690	152 658	29	1 592	127	7 266	204 053
For silage (tons, green weight)	14	564	6 120	3	164	17	1 126	6 614
Cut for dry forage or hay (tons, dry weight)	43	1 056	1 382	3	39	(NA)	(NA)	(NA)
Hogged or grazed	21	833	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	160	343	2	50	7	99	165
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	72	149	–	–	1	35	23
Small grain hay (tons, dry)	43	1 976	2 306	1	12	36	1 606	1 610
Other hay (tons, dry)	111	3 091	4 992	5	167	(NA)	2 202	2 560
Grass silage (tons, green)	3	177	2 072	–	–	1	30	33
Hay crops cut and fed green (tons, green)	3	36	265	2	14	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	314	51 491	1 029 871	10	531	135	19 525	751	218	347	65 328	1 278 048
Winter wheat (bushels)	314	51 491	1 029 871	10	531	135	19 525	751	218	-	-	-
Oats for grain (bushels)	130	8 746	320 262	3	75	37	1 778	71	29	153	7 929	188 751
Barley for grain (bushels)	39	2 161	60 306	2	105	13	796	26	7	73	2 750	51 895
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	65	931
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	7	227	369 783	5	161	5	197	6	14	3	95	109 550
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	(Z)	7
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	214	12 927	4 672	24	1 108	51	3 148	123	70	224	17 302	5 531

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	17	1	3	1	2
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	5	1	3	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	76	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	24	3	10	3	14	1	215
Peaches, all (pounds)	1969	2	5	303	1	205	2	98	2	1 600
	1964	13	(NA)	206	6	49	10	157	8	5 136
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	5	303	1	205	2	98	2	1 600
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	31	4	11	5	20	2	300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	2	2	2	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	41	4	13	7	28	3	280
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	65	3	10	3	55	1	400

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	64	-	40
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	788	677
Land in farms ..... acres	562 091	468 275
Average size of farm ..... acres	713.3	691.7
Approximate land area ..... acres	538 880	538 885
Proportion in farms ..... percent	104.3	86.8
Value of land and buildings ..... dollars	78 730 698	(NA)
Average per farm ..... dollars	99 912	77 091
Average per acre ..... dollars	140.06	114.48
Land in Farms According to Use		
Total cropland ..... farms	643	553
acres	166 057	129 715
Harvested cropland ..... farms	440	474
acres	94 193	81 609
Number of farms by acres harvested:		
1 to 9 acres	31	34
10 to 19 acres	27	46
20 to 29 acres	47	36
30 to 49 acres	46	42
Number of farms by acres harvested:		
50 to 99 acres	77	102
100 to 199 acres	77	75
200 to 499 acres	81	104
500 to 999 acres	39	26
1,000 acres and over	15	9
Cropland used only for pasture or grazing ..... farms	427	302
acres	55 398	31 311
All other cropland (see text) ..... farms	176	(NA)
acres	16 466	16 795
Woodland including woodland pasture ..... farms	232	171
acres	61 194	53 427
All other land (see text) ..... farms	488	(NA)
acres	334 840	285 137
Irrigated land ..... farms	24	21
acres	3 655	2 835

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	788	562 091	440	371 125	94 193	24	33 585	3 655	677	468 275	474	81 609
Farms with–												
1 to 9 acres	24	72	4	20	16	-	-	-	12	56	4	16
10 to 49 acres	51	1 474	24	622	539	1	15	3	82	2 250	33	531
50 to 69 acres	37	2 175	19	1 102	339	1	59	22	34	1 995	14	466
70 to 99 acres	87	7 442	45	3 888	2 064	-	-	-	51	4 264	35	1 875
100 to 139 acres	85	9 703	38	4 298	2 205	1	130	130	71	8 051	45	2 469
140 to 179 acres	66	10 390	36	5 620	3 209	1	154	70	47	7 315	35	2 609
180 to 219 acres	43	8 463	20	3 960	1 783	-	-	-	35	6 914	31	2 891
220 to 259 acres	32	7 545	21	5 015	2 397	-	-	-	30	7 134	18	2 356
260 to 499 acres	136	48 468	77	28 071	16 544	8	2 944	733	128	45 897	108	19 058
500 to 999 acres	127	87 802	83	58 305	26 974	3	2 153	82	106	73 230	94	26 022
1,000 to 1,999 acres	60	79 587	45	59 958	24 670	3	4 573	1 503	40	53 192	31	12 830
2,000 acres and over	40	298 970	28	200 266	13 453	6	23 557	1 112	41	257 975	26	10 486

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	788	677	3	6
acres	562 091	468 275	1 500	876
Harvested cropland ..... farms	440	474	2	3
acres	94 193	81 609	772	395
Full owners ..... farms	385	279	-	2
acres	135 651	81 169	-	50
Harvested cropland .. farms	175	162	-	1
acres	16 042	11 169	-	10
Part owners ..... farms	270	253	3	2
acres	317 754	286 885	1 500	675
Harvested cropland .. farms	194	203	2	2
acres	56 159	52 150	772	385
Tenants ..... farms	133	142	-	2
acres	108 686	68 504	-	151
Harvested cropland .. farms	71	108	-	-
acres	21 992	17 826	-	-
Percent of tenancy	16.8	21.0	0.0	33.3
Farm operators by age groups:				
Under 25 years	14	6	-	(NA)
25 to 34 years	60	49	-	(NA)
35 to 44 years	134	129	2	(NA)
45 to 54 years	221	171	-	(NA)
55 to 64 years	204	167	-	(NA)
65 years and over	155	155	1	(NA)
Average age	52.8	53.4	47.6	(NA)
Farm operators by place of residence:				
On farm operated	412	514	3	(NA)
Not on farm operated	295	(NA)	-	(NA)
Farm operators reporting days of work off farm	468	367	-	(NA)
1 to 49 days	44	86	-	(NA)
50 to 99 days	31		-	(NA)
100 to 199 days	64	281	-	(NA)
200 days and over	329		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	28
Class 2– " $20,000 to $39,999	63	48
Class 3– " $10,000 to $19,999	90	84
Class 4– " $5,000 to $9,999	120	92
Class 5– " $2,500 to $4,999	137	107
Class 6 (see text)	68	64
Part time (see text)	194	160
Part retirement (see text)	76	94
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars	7 480 736	5 580 150
Average per farm ..... dollars	9 493	8 242
Crops including nursery products and hay ..... farms	364	(NA)
dollars	3 711 272	3 813 489
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	644	(NA)
dollars	3 769 464	1 752 814

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	57	86
$250 to $499	31	48
$500 to $999	91	87
$1,000 to $1,499	65	44
$1,500 to $1,999	63	34
$2,000 to $2,499	41	19
$2,500 and over	440	359
Farms with farm-related income from--		
Custom work and other agricultural services, farms	86	(NA)
Custom work and other agricultural services, dollars	178 368	(NA)
Recreational services, farms	49	19
Recreational services, dollars	32 083	13 829
Government farm programs, farms	278	(NA)
Government farm programs, dollars	701 273	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	788	677
Farm production expenses, total (see text), dollars	6 985 376	(NA)
Number of farms with expenditures of--		
$1 to $499	84	(NA)
$500 to $999	94	(NA)
$1,000 to $1,999	118	(NA)
$2,000 to $2,999	82	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	127	(NA)
$10,000 and over	177	(NA)
Items reported both years, dollars	4 261 990	2 966 265
Livestock and poultry, farms	382	268
Livestock and poultry, dollars	916 781	376 555
Feed for livestock and poultry, farms	594	472
Feed for livestock and poultry, dollars	665 382	718 595
Commercially mixed formula feeds, farms	411	375
Commercially mixed formula feeds, tons	5 879	6 989
Commercially mixed formula feeds, dollars	442 640	482 875
Seeds, bulbs, plants, and trees, farms	404	457
Seeds, bulbs, plants, and trees, dollars	216 365	185 585
Commercial fertilizer, farms	411	329
Commercial fertilizer, dollars	529 884	224 345
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	328	(NA)
Other agricultural chemicals (see text), dollars	136 540	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	758	609
Gasoline and other petroleum fuel and oil for the farm business, dollars	495 289	455 765
Hired farm labor, farms	435	437
Hired farm labor, dollars	852 251	647 565
Contract labor, machine hire, and custom work, farms	432	368
Contract labor, machine hire, and custom work, dollars	586 038	357 855
All other production expenses, farms	665	(NA)
All other production expenses, dollars	2 586 846	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	745	5 460 006
By value groups		
$1 to $999	70	36 410
$1,000 to $4,999	378	859 191
$5,000 to $9,999	127	835 835
$10,000 to $19,999	94	1 222 579
$20,000 and over	76	2 505 991

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured -- 1965 or later, Farms reporting	1969 Equipment manufactured -- 1965 or later, Number	1969 Equipment manufactured -- 1964 or earlier, Farms reporting	1969 Equipment manufactured -- 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	481	590	299	339	218	251	486	614
Motortrucks including pickups	541	769	325	394	289	375	495	655
Tractors other than garden tractors and motor tillers	621	1 039	262	393	436	646	510	917
Riding garden tractors 7 hp and over	30	32	20	22	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	114	139	59	74	59	65	93	106
Cornpickers, corn heads, and picker-shellers	38	46	13	18	27	28	49	50
Pickup balers	49	51	26	27	24	24	41	42

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	635	(X)	638	(X)	591	(NA)	(NA)	(NA)
Cattle and calves	621	51 192	621	25 404	567	37 009	505	16 544
Farms with--								
1 to 4	27	96	97	268	128	(NA)	(NA)	(NA)
5 to 9	47	339	116	774		(NA)	(NA)	(NA)
10 to 19	126	1 756	146	1 964	113	(NA)	(NA)	(NA)
20 and over	421	49 001	262	22 398	326	(NA)	(NA)	(NA)
Cows and heifers that had calved	557	29 121	(X)	(X)	554	22 751	(NA)	(NA)
Milk cows	64	406	(X)	(X)	118	539	(NA)	(NA)
Farms with--								
1 or 2	42	59	(X)	(X)	89	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	5	25	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	6	285	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	58	1 951	45	2 741	114	1 714	55	2 393
Farms with--								
1 to 4	14	35	14	33	79	(NA)	20	(NA)
5 to 9	16	118	-	-		(NA)		(NA)
10 to 24	12	195	12	165	22	(NA)	35	(NA)
25 and over	16	1 603	19	2 543	13	(NA)		(NA)
Feeder pigs	(X)	(X)	13	1 048	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	36	431	(X)	(X)	63	336	(X)	(X)
December 1 of preceding year and May 31	27	230	(X)	(X)	49	180	(X)	(X)
June 1 and November 30	28	201	(X)	(X)	38	156	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	23	404	17	253	38	483	22	272
Horses and ponies	203	1 281	30	89	(NA)	(NA)	35	76
Chickens 3 months old or older	101	9 935	8	11 393	196	29 373	(NA)	9 806
Farms with–								
1 to 99	85	2 380	1	16	168	(NA)	(NA)	(NA)
100 to 399	11	1 450	5	877	16	(NA)	(NA)	(NA)
400 to 1,599	4	(D)	1	1 500	8	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	9 000	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	9 398	8	11 393	186	27 454	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	118	-	-	(NA)	(NA)	-	-
Other livestock and poultry	40	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	163	225	Hay, excluding sorghum hay ..... farms.	197	(NA)
For grain ..... farms.	159	212	acres.	5 770	6 299
acres.	5 130	5 455	tons.	9 081	9 621
bushels.	144 233	125 245	Cotton ..... farms.	159	206
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	6	(NA)	acres.	8 918	14 110
acres.	85	434	bales.	4 044	8 594
Sorghums for all purposes except sirup ..... farms.	263	303	Peanuts for nuts ..... farms.	2	3
For grain or seed ..... farms.	234	209	acres.	66	76
acres.	51 269	29 151	pounds.	70 000	38 000
bushels.	2 327 027	1 207 652	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	60	(NA)	acres.	-	-
acres.	1 687	4 661	pounds.	-	-
Wheat for grain ..... farms.	10	5	Irish potatoes and sweetpotatoes ... farms.	2	(NA)
acres.	331	253	acres.	(Z)	(Z)
bushels.	5 688	4 495	Vegetables, sweet corn, or melons for sale ..... farms.	10	16
Other small grains for grain ..... farms.	133	(NA)	acres.	591	195
acres.	17 658	14 428	Berries for sale ..... farms.	-	2
Soybeans for beans ..... farms.	1	-	acres.	-	1
acres.	38	-	Land in orchards (see text) ..... farms.	4	13
bushels.	700	-	acres.	1	14
			Other crops ..... farms.	69	(NA)
			acres.	2 855	(NA)
			Greenhouse products under glass or other protection ..... farms.	3	(NA)
			sq. ft.	12 600	1 200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	449	359	Total woodland ..... farms.	117	82
Land in farms ..... acres.	510 612	395 850	acres.	50 256	38 505
Average size of farm ..... acres.	1 137.2	1 102.6	Woodland pastured ..... farms.	103	77
Value of land and buildings ..... dollars.	69 581 107	(NA)	acres.	49 531	38 231
Average per farm ..... dollars.	154 969	(NA)	Woodland not pastured ..... farms.	16	7
Average per acre ..... dollars.	136.27	(NA)	acres.	725	274
Land in Farms According to Use					
Total cropland ..... farms.	388	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	189	178
acres.	143 106	116 668	acres.	306 975	234 067
Harvested cropland ..... farms.	330	326	Improved pastureland and rangeland ..... farms.	98	68
acres.	90 734	77 404	acres.	49 470	17 750
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	143	(NA)
1 to 49 acres	57	(NA)	acres.	257 505	216 317
50 to 99 acres	64	(NA)			
100 to 199 acres	75	(NA)	All other land (see text) ..... farms.	208	309
200 to 499 acres	80	(NA)	acres.	10 275	6 620
500 to 999 acres	39	(NA)			
1,000 acres and over	15	(NA)	Irrigated land ..... farms.	23	21
1,000 to 1,999 acres	14	(NA)	acres.	3 633	2 835
2,000 acres and over	1	(NA)	Total pastureland (all types) ..... farms.	362	(NA)
Cropland used only for pasture or grazing ..... farms.	242	166	acres.	395 774	296 974
acres.	39 268	24 676	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	42	79	Grain or row crops farmed on the contour ..... farms.	85	(NA)
acres.	2 932	9 956	acres.	23 235	(NA)
Cropland on which all crops failed ..... farms.	27	14	Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	2 027	426	acres.	90	(NA)
Cropland in cultivated summer fallow ..... farms.	20	39	Cropland and pastureland having terraces ..... farms.	86	(NA)
acres.	3 024	2 891	acres.	17 397	(NA)
Cropland idle ..... farms.	58	23			
acres.	5 121	1 315			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	449	359	510 612	330	357 696	90 734	23	33 526	3 633
Farms with–									
1 to 9 acres	5	1	9	-	-	-	-	-	-
10 to 49 acres	4	3	110	2	30	9	1	15	3
50 to 69 acres	7	1	400	5	285	150	-	-	-
70 to 99 acres	30	19	2 588	25	2 162	1 386	-	-	-
100 to 139 acres	29	23	3 307	18	2 022	1 311	1	130	130
140 to 179 acres	27	19	4 227	24	3 789	2 813	1	154	70
180 to 219 acres	18	23	3 584	12	2 413	1 696	-	-	-
220 to 259 acres	23	16	5 476	20	4 758	2 392	-	-	-
260 to 499 acres	92	90	33 568	70	25 325	15 955	8	2 944	733
500 to 999 acres	116	90	81 056	82	57 800	26 947	3	2 153	82
1,000 to 1,999 acres	58	34	77 317	44	58 846	24 622	3	4 573	1 503
2,000 acres and over	40	40	298 970	28	200 266	13 453	6	23 557	1 112

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	27
Proportion of all class 1-5 farms (percent)	6.0
Land in farms (acres)	99 398
Cropland (acres)	13 565
Class 1-5 farms irrigated in 1969 (number)	23
Proportion of all class 1-5 farms (percent)	5.1
Land in farms (acres)	33 526
Average per farm (acres)	1 457.6
Cropland (acres)	11 846
Harvested cropland (acres)	8 223
Irrigated land (acres)	3 633
Average per farm (acres)	157.9

	1969
Irrigated land–Continued	
Cropland (farms)	22
(acres)	3 565
Harvested (farms)	16
(acres)	2 863
Used only for pasture (farms)	8
(acres)	542
Pasture, other than cropland pasture (farms)	2
(acres)	68
Water used (acre-feet)	2 891
Class 1-5 farms with artificial drainage (number)	22
Proportion of class 1-5 farms (percent)	4.8
Land in farms (acres)	21 824
Average per farm (acres)	992.0
Drained land (acres)	12 420
Average per farm (acres)	564.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	449	2	359
(acres)	510 612	(D)	395 850
Harvested cropland (farms)	330	2	326
(acres)	90 734	772	77 404
Full owners (farms)	161	-	84
(acres)	105 312	-	(NA)
Harvested cropland (farms)	103	-	(NA)
(acres)	13 753	-	(NA)
Part owners (farms)	211	2	189
(acres)	303 361	(D)	(NA)
Harvested cropland (farms)	173	2	(NA)
(acres)	55 508	772	(NA)
Tenants (farms)	77	-	84
(acres)	101 939	-	(NA)
Harvested cropland (farms)	54	-	(NA)
(acres)	21 473	-	(NA)
Percent of tenancy	17.1	0.0	23.3
Farms by type of organization:			
Individual or family (farms)	400	2	(NA)
(acres)	386 528	(D)	(NA)
Partnership (farms)	41	-	(NA)
(acres)	117 964	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	3	-	(NA)
(acres)	4 665	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	4 665	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	5	-	(NA)
(acres)	1 455	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	3
25 to 34 years	35	-	26
35 to 44 years	75	2	79
45 to 54 years	129	-	105
55 to 64 years	119	-	85
65 years and over	79	-	61
Average age	52.1	38.0	(NA)
Farm operators by place of residence:			
On farm operated	261	2	274
Not on farm operated	151	-	83
Farm operators reporting days of work off farm	215	-	169
1 to 49 days	32	-	46
50 to 99 days	17	-	21
100 to 199 days	39	-	19
200 days and over	127	-	83

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	39	28
Class 2– " $20,000 to $39,999	63	48
Class 3– " $10,000 to $19,999	90	84
Class 4– " $5,000 to $9,999	120	92
Class 5– " $2,500 to $4,999	137	107
Market value of all agricultural products sold (see text) (farms)	449	359
(dollars)	7 061 117	5 335 763
Average per farm (dollars)	15 726	14 862

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	127	107
$5,000 to $7,499	72	52
$7,500 to $9,999	48	40
$10,000 to $14,999	52	47
$15,000 to $19,999	38	37
$20,000 to $29,999	49	32
$30,000 to $39,999	14	16
$40,000 to $59,999	21	18
$60,000 and over	18	10
$60,000 to $79,999	11	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	289	3 637 745
Grains	241	2 799 821
Tobacco	-	-
Cotton and cottonseed	134	388 199
Field seeds, hay, forage, and silage	75	118 559
Other field crops	54	209 487
Vegetables, sweet corn, and melons	5	(D)
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	367	3 423 372
Poultry and poultry products	15	78 081
Dairy products	7	146 130
Dairy cattle and calves	10	40 693
Other cattle and calves	352	3 013 815
Hogs, sheep, and goats	49	104 800
Other livestock and livestock products	28	39 853
Farms with farm-related income from—		
Customwork and other agricultural services	73	170 708
Recreational services	40	29 853
Government farm programs	217	664 188

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	449	359
..... dollars.	6 396 828	(NA)
Number of farms with expenditures of—		
$1 to $1,999	46	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	74	(NA)
$5,000 to $9,999	115	(NA)
$10,000 to $19,999	93	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	3 864 927	2 700 914
Livestock and poultry ..... farms.	215	(NA)
..... dollars.	791 858	284 247
Feed for livestock and poultry ..... farms.	336	233
..... dollars.	577 405	648 234
Commercially mixed formula feeds ..... farms.	275	203
..... tons.	5 494	(NA)
..... dollars.	413 107	445 847
Feed ingredients ..... farms.	65	(NA)
..... tons.	1 441	(NA)
..... dollars.	46 597	(NA)
Whole grains ..... farms.	72	78
..... tons.	1 356	(NA)
..... dollars.	63 511	130 600
Hay, green chop, and silage ..... farms.	77	79
..... tons.	2 221	(NA)
..... dollars.	54 190	71 787
Seeds, bulbs, plants, and trees ..... farms.	307	286
..... dollars.	205 057	173 293
Commercial fertilizer ..... farms.	277	233
..... dollars.	509 793	201 240
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	238	(NA)
..... dollars.	132 567	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	447	358
..... dollars.	440 808	417 349
Gasoline ..... farms.	406	340
..... dollars.	237 661	222 594
Diesel oil ..... farms.	198	96
..... dollars.	100 317	41 577
LP gas, butane, and propane .... farms.	199	214
..... dollars.	64 506	113 191
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	443	358
..... dollars.	38 324	39 987
Hired farm labor ..... farms.	321	315
..... dollars.	784 292	636 322
Workers by number of days worked:		
150 days or more ..... farms.	121	138
..... workers.	253	276
Less than 150 days ..... farms.	270	(NA)
..... workers.	999	(NA)
Contract labor ..... farms.	103	(NA)
..... dollars.	148 745	(NA)
Machine hire and customwork ..... farms.	275	244
..... dollars.	406 969	340 229
All other production expenses ..... farms.	447	(NA)
..... dollars.	2 399 334	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	439	4 654 960
By value groups:		
$1 to $4,999	188	491 205
$5,000 to $9,999	90	608 335
$10,000 to $19,999	89	1 163 779
$20,000 to $29,999	32	740 122
$30,000 to $49,999	27	919 578
$50,000 and over	13	731 941

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	302	380	202	238	125	142	258	323
2 or 3	62	130	26	59	16	33	(NA)	(NA)
4 and over	3	13	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	372	591	231	298	210	293	330	464
2 and over	130	349	44	111	56	139	(NA)	(NA)
Tractors other than garden tractors and motor tillers	400	787	208	336	267	451	331	679
2 or 3	167	380	66	146	107	240	(NA)	(NA)
4 and over	44	218	13	61	15	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	395	769	208	334	260	435	331	665
Crawler tractors	17	18	2	2	15	16	14	14
Riding garden tractors 7 hp and over	19	20	13	14	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	105	130	56	71	53	59	93	106
Cornpickers, corn heads, and picker-shellers	32	40	12	17	22	23	(NA)	(NA)
Corn heads for combines	10	12	6	6	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	24	28	8	11	17	17	(NA)	(NA)
Pickup balers	41	43	23	24	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	26	29	16	18	11	11	(NA)	(NA)
Field forage harvesters, shear bar	19	27	9	9	12	18	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	55	(X)	6	(X)
Chickens 3 months old or older	54	8 359	6	11 252
Farms with--				
1 to 1,599	53	(D)	5	2 252
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	1	9 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	47	7 910	6	11 252
Pullets not yet of laying age	4	90	-	-
Other chickens	16	359	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	7	70	-	-
Turkey hens kept for breeding	4	28	-	-
Other turkeys	6	42	-	-
Ducks, geese, and other poultry	4	43	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	86	25 017	(NA)	8 653
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	40

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	367	(X)	367	(X)	(X)	(X)
Any cattle, hogs, or sheep	363	(X)	365	(X)	(X)	(X)
Cattle and calves	358	45 449	361	22 888	19	760
Farms with--						
1 to 19	64	729	114	1 102	10	74
20 to 49	90	2 981	120	3 859	4	170
50 to 99	95	6 695	72	4 744	2	(D)
100 to 199	63	8 599	34	4 426	3	(D)
200 and over	46	26 445	21	8 757	-	-
200 to 499	34	9 971	15	4 030	-	-
500 and over	12	16 474	6	4 727	-	-
Cattle	(X)	(X)	282	4 470	6	291
Farms with--						
1 to 9	(X)	(X)	189	758	3	(D)
10 to 19	(X)	(X)	42	544	-	-
20 to 49	(X)	(X)	37	1 059	1	49
50 to 99	(X)	(X)	5	411	-	-
100 and over	(X)	(X)	9	1 698	2	(D)
100 to 199	(X)	(X)	4	493	2	(D)
200 to 499	(X)	(X)	5	1 205	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	349	18 418	15	469
Farms with--						
1 to 9	(X)	(X)	73	408	6	33
10 to 19	(X)	(X)	54	766	2	29
20 to 49	(X)	(X)	122	3 826	4	170
50 to 99	(X)	(X)	58	3 966	2	(D)
100 and over	(X)	(X)	42	9 452	1	(D)
100 to 199	(X)	(X)	30	3 891	1	(D)
200 and over	(X)	(X)	12	5 561	-	-
Heifers and heifer calves	302	10 422	(X)	(X)	(X)	(X)
Bulls and steers, including calves	351	8 639	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	297	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	283	30 455	263	14 424	(NA)	1 609
Cattle	(NA)	(NA)	165	2 369	3	128
Calves	(NA)	(NA)	257	12 055	28	1 481

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	339	26 388	357	45 079	49	370	329	26 018
Farms with--								
1 to 19	98	972	67	775	43	97	94	958
20 to 49	98	3 251	87	2 889	3	(D)	95	3 183
50 to 99	84	5 984	96	6 716	1	70	82	5 854
100 and over	59	16 181	107	34 699	1	(D)	58	16 023
1964								
Total on place	279	19 054	(NA)	30 030	58	425	(NA)	18 629

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	1 744	31	2 549	66	1 302	36	2 123
Farms with—								
1 to 24	20	185	15	125	(NA)	(NA)	(NA)	(NA)
25 to 49	6	(D)	8	288	(NA)	(NA)	(NA)	(NA)
50 to 99	7	438	2	125	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	6	2 011	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	160	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	5	1 851	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	315	(X)	(X)	35	232	(X)	(X)
Other hogs and pigs	35	1 429	(X)	(X)	60	1 070	(X)	(X)
Feeder pigs sold	(X)	(X)	9	1 020	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	410	(X)	(X)	42	291	(X)	(X)
December 1 of preceding year and May 31	22	215	(X)	(X)	33	156	(X)	(X)
June 1 and November 30	22	195	(X)	(X)	25	135	(X)	(X)
Sheep and lambs	15	294	11	203	27	362	17	210
Any goats	11	1 160	5	477	19	2 608	6	132
All other livestock	148	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	329
dollars	642 360
Commercial fertilizer—farms	253
acres on which used	68 686
tons	6 686
dollars	509 793
Lime—farms	-
acres on which used	-
tons	-
dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	4
acres on which used	60
dollars	94
Insects on other crops—farms	102
acres on which used	8 061
dollars	48 384
Nematodes in crops—farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards—farms	9
acres on which used	562
dollars	3 119
Weeds or grass in crops—farms	110
acres on which used	18 046
dollars	38 692
Weeds or brush in pasture—farms	55
acres on which used	9 158
dollars	10 542
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	60
acres on which used	4 017
dollars	13 567
Insect control on livestock and poultry—farms	90
dollars	17 024

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	242	39 268	8	542	83	9 323	77	961	8	45
Improved pasture	98	49 470	2	68	31	3 887	24	313	9	56
Field corn for all purposes	123	4 538	5	88	67	2 065	48	84	19	124
Sorghums for all purposes	230	51 934	7	1 657	158	38 455	99	1 644	66	1 911
All small grains	121	17 330	-	-	56	7 648	44	327	13	285
Field crops other than corn, sorghums, small grains, silage, and field seeds	152	11 030	7	411	84	5 075	36	210	51	280
Hay or grass silage	150	5 172	9	184	47	1 715	41	194	6	22
Field seeds	1	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	589	4	520	7	585	5	146	5	89
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	3	1	3	1	3	1	2	-	-
All other crops	8	279	-	-	2	30	2	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	120	4 459	131 552	5	88	159	4 885	115 283
For silage (tons, green weight)	2	24	480	-	-	6	316	3 719
Cut for green or dry fodder, hogged or grazed	3	55	(X)	-	-	(NA)	70	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	206	50 455	2 301 687	7	1 637	195	28 786	1 196 810
For silage (tons, green weight)	10	307	2 819	-	-	6	388	3 926
Cut for dry forage or hay (tons, dry weight)	38	894	1 270	1	20	(NA)	(NA)	(NA)
Hogged or grazed	10	278	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydreting (tons, dry)	1	15	45	-	-	1	190	333
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	2	45	21
Small grain hay (tons, dry)	20	528	861	1	10	12	256	318
Other hay (tons, dry)	134	4 619	7 308	8	174	(NA)	4 628	7 708
Grass silage (tons, green)	-	-	-	-	-	4	176	789
Hay crops cut and fed green (tons, green)	1	10	6	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	268	4 308	-	-	2	60	6	-	4	193	3 595
Winter wheat (bushels)	7	268	4 308	-	-	2	60	6	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	5	62	1 400
Barley for grain (bushels)	1	30	461	-	-	1	30	-	1	1	20	250
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	66	70 000	-	-	2	66	3	-	3	76	38 000
Irish potatoes (hundredweight)	1	(Z)	15	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	136	8 728	3 984	7	411	82	4 879	197	280	194	13 945	8 537

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	589	4	520	8	122
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	60	1	60	-	-
Cucumbers and pickles	4	86	2	60	-	-
Watermelons	1	2	-	-	5	57
Snap beans, bush, pole	3	6	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	18	1	9	1	9	1	96
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	2	1	2	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	3	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 090	2 011
Land in farms ..... acres..	535 241	482 855
Average size of farm ..... acres..	256.0	240.1
Approximate land area ..... acres..	670 080	668 165
Proportion in farms ..... percent..	79.9	72.2
Value of land and buildings ..... dollars..	109 705 224	(NA)
Average per farm ..... dollars..	52 490	43 403
Average per acre ..... dollars..	204.96	174.08
Land in Farms According to Use		
Total cropland ..... farms..	1 852	1 785
acres..	288 852	249 822
Harvested cropland ..... farms..	1 420	1 555
acres..	155 363	160 595
Number of farms by acres harvested:		
1 to 9 acres	145	135
10 to 19 acres	157	160
20 to 29 acres	143	119
30 to 49 acres	199	271
Number of farms by acres harvested:		
50 to 99 acres	337	368
100 to 199 acres	223	279
200 to 499 acres	166	191
500 to 999 acres	44	29
1,000 acres and over	6	3
Cropland used only for pasture or grazing ..... farms..	1 176	893
acres..	89 763	45 257
All other cropland (see text) .... farms..	747	(NA)
acres..	43 726	43 970
Woodland including woodland pasture ..... farms..	457	659
acres..	47 463	96 118
All other land (see text) ..... farms..	1 513	(NA)
acres..	198 926	136 893
Irrigated land ..... farms..	48	27
acres..	1 924	1 548

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 090	535 241	1 420	400 995	155 363	48	18 996	1 924	2 011	482 855	1 555	160 595
Farms with—												
1 to 9 acres	96	281	16	85	62	-	-	-	49	207	13	35
10 to 49 acres	234	6 249	89	2 751	1 478	3	82	45	295	8 077	157	2 206
50 to 69 acres	215	12 270	141	8 053	3 819	3	188	34	202	11 641	152	4 325
70 to 99 acres	220	18 438	160	13 447	6 424	4	334	40	234	19 524	183	7 368
100 to 139 acres	325	37 036	235	26 786	11 673	4	471	94	293	33 643	239	13 328
140 to 179 acres	190	30 247	139	21 983	8 709	8	1 270	210	167	26 324	132	9 591
180 to 219 acres	130	25 666	105	20 753	8 637	2	401	51	135	26 676	121	12 348
220 to 259 acres	89	20 958	68	15 953	6 921	2	479	17	96	22 756	86	9 304
260 to 499 acres	337	119 687	260	92 360	40 463	10	4 007	542	308	109 845	265	45 799
500 to 999 acres	179	123 052	149	103 936	42 838	8	6 077	331	181	123 565	166	40 875
1,000 to 1,999 acres	60	76 142	50	64 491	19 874	4	5 687	560	38	47 057	29	10 080
2,000 acres and over	15	65 215	8	30 397	4 465	-	-	-	13	53 543	12	5 331

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	2 090	2 011	14	23
acres..	535 241	482 855	3 099	1 361
Harvested cropland ..... farms..	1 420	1 555	12	17
acres..	155 363	160 595	1 501	640
Full owners ..... farms..	1 243	1 151	5	13
acres..	208 480	187 395	394	620
Harvested cropland .. farms..	740	816	3	8
acres..	42 613	45 190	168	144
Part owners ..... farms..	495	466	6	3
acres..	243 972	188 175	2 379	221
Harvested cropland .. farms..	418	415	6	3
acres..	84 491	74 477	1 007	152
Tenants ..... farms..	352	388	3	7
acres..	82 789	97 519	326	520
Harvested cropland .. farms..	262	320	3	6
acres..	28 259	39 945	326	344
Percent of tenancy	16.8	19.3	21.4	30.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	27	21	-	(NA)
25 to 34 years	145	121	-	(NA)
35 to 44 years	375	334	-	(NA)
45 to 54 years	552	527	9	(NA)
55 to 64 years	578	557	3	(NA)
65 years and over	413	451	2	(NA)
Average age	53.1	54.1	54.6	(NA)
Farm operators by place of residence:				
On farm operated	1 248	1 634	7	(NA)
Not on farm operated	596	(NA)	2	(NA)
Farm operators reporting days of work off farm	1 340	980	7	(NA)
1 to 49 days	187	238	2	(NA)
50 to 99 days	88		-	(NA)
100 to 199 days	196	742	3	(NA)
200 days and over	869		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	28
Class 2– " $20,000 to $39,999	68	83
Class 3– " $10,000 to $19,999	163	187
Class 4– " $5,000 to $9,999	308	250
Class 5– " $2,500 to $4,999	527	350
Class 6 (see text)	144	263
Part time (see text)	633	534
Part retirement (see text)	213	315
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	16 538 340	12 435 500
Average per farm ..... dollars..	7 913	6 184
Crops including nursery products and hay ..... farms..	1 157	(NA)
dollars..	4 424 161	6 892 728
Forest products ..... farms..	13	16
dollars..	5 506	9 767
Livestock, poultry, and their products ..... farms..	1 698	(NA)
dollars..	12 108 673	5 519 442

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	205	274
$250 to $499	142	157
$500 to $999	245	217
$1,000 to $1,499	242	193
$1,500 to $1,999	183	146
$2,000 to $2,499	114	126
$2,500 and over	959	898
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms..	210	(NA)
..... dollars..	328 624	(NA)
Recreational services ..... farms..	18	13
..... dollars..	26 466	13 520
Government farm programs ..... farms..	1 134	(NA)
..... dollars..	1 988 859	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	2 090	2 011
..... dollars..	15 536 293	(NA)
Number of farms with expenditures of–		
$1 to $499	245	(NA)
$500 to $999	312	(NA)
$1,000 to $1,999	416	(NA)
$2,000 to $2,999	270	(NA)
$3,000 to $4,999	314	(NA)
$5,000 to $9,999	280	(NA)
$10,000 and over	253	(NA)
Items reported both years ..... dollars..	11 203 282	6 867 635
Livestock and poultry ..... farms..	969	794
..... dollars..	2 499 472	1 206 650
Feed for livestock and poultry ..... farms.	1 537	1 376
..... dollars.	4 679 348	2 355 850
Commercially mixed formula feeds ..... farms..	999	1 070
..... tons..	40 034	16 587
..... dollars..	3 184 562	1 434 550
Seeds, bulbs, plants, and trees ..... farms..	1 301	1 430
..... dollars..	381 858	311 515
Commercial fertilizer ..... farms..	1 167	868
..... dollars..	894 532	572 665
Lime ..... farms..	16	–
..... dollars..	4 050	(NA)
Other agricultural chemicals (see text) ..... farms..	979	(NA)
..... dollars..	241 586	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	2 012	1 831
..... dollars..	881 539	842 285
Hired farm labor ..... farms..	931	1 053
..... dollars..	1 243 426	954 975
Contract labor, machine hire, and customwork ..... farms.	1 263	1 336
..... dollars..	623 107	623 695
All other production expenses ..... farms..	1 714	(NA)
..... dollars..	4 087 375	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 983	11 862 599
By value groups		
$1 to $999	150	80 673
$1,000 to $4,999	1 172	2 880 023
$5,000 to $9,999	326	2 177 590
$10,000 to $19,999	198	2 568 159
$20,000 and over	137	4 156 154

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 407	1 726	754	850	775	876	1 755	2 108
Motortrucks including pickups	1 562	1 970	751	851	943	1 119	1 455	1 678
Tractors other than garden tractors and motor tillers	1 708	3 092	453	691	1 384	2 401	1 638	2 736
Riding garden tractors 7 hp and over	61	66	40	40	21	26	(NA)	(NA)
Grain and bean combines, self-propelled	169	180	66	72	105	108	100	104
Cornpickers, corn heads, and picker-shellers	234	257	46	50	193	207	339	355
Pickup balers	153	160	60	62	97	98	111	112

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 700	(X)	1 661	(X)	1 789	(NA)	(NA)	(NA)
Cattle and calves	1 647	56 101	1 597	33 816	1 718	45 426	1 477	20 966
Farms with–								
1 to 4	129	385	315	804	566	(NA)	(NA)	(NA)
5 to 9	243	1 653	423	2 859		(NA)	(NA)	(NA)
10 to 19	482	6 623	408	5 586	457	(NA)	(NA)	(NA)
20 and over	793	47 440	451	24 567	695	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 410	28 993	(X)	(X)	1 659	24 186	(NA)	(NA)
Milk cows	256	1 094	(X)	(X)	467	1 607	(NA)	(NA)
Farms with–								
1 or 2	195	256	(X)	(X)	375	(NA)	(NA)	(NA)
3 or 4	29	95	(X)	(X)	57	(NA)	(NA)	(NA)
5 to 9	18	106	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	14	637	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	297	7 241	242	12 870	484	6 426	264	8 404
Farms with–								
1 to 4	133	302	61	143	336	(NA)	106	(NA)
5 to 9	50	325	20	135		(NA)		(NA)
10 to 24	60	918	58	875	90	(NA)	158	(NA)
25 and over	54	5 696	103	11 717	58	(NA)		(NA)
Feeder pigs	(X)	(X)	61	3 772	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	143	1 199	(X)	(X)	220	943	(X)	(X)
December 1 of preceding year and May 31	117	633	(X)	(X)	177	508	(X)	(X)
June 1 and November 30	118	566	(X)	(X)	152	435	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	194	21 346	198	16 250	263	21 065	236	14 312
Horses and ponies	383	1 370	61	182	(NA)	(NA)	51	100
Chickens 3 months old or older	397	388 874	56	253 053	858	108 265	(NA)	69 841
Farms with–								
1 to 99	337	9 063	23	629	715	(NA)	(NA)	(NA)
100 to 399	49	8 538	23	3 638	118	(NA)	(NA)	(NA)
400 to 1,599	5	4 100	2	1 386	14	(NA)	(NA)	(NA)
1,600 and over	6	367 173	8	247 400	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	386	297 618	52	225 810	808	98 051	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	261	1	80	(NA)	(NA)	1	(D)
Other livestock and poultry	245	(X)	87	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	534	915
For grain ..... farms.	524	907
acres.	11 087	23 629
bushels.	284 281	810 175
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	16	(NA)
acres.	102	264
Sorghums for all purposes except sirup ..... farms.	836	943
For grain or seed ..... farms.	723	782
acres.	63 132	36 528
bushels.	2 320 296	1 687 098
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	257	(NA)
acres.	3 686	5 037
Wheat for grain ..... farms.	176	436
acres.	4 328	12 623
bushels.	70 520	242 935
Other small grains for grain ..... farms.	341	(NA)
acres.	10 750	14 415
Soybeans for beans ..... farms.	16	-
acres.	395	-
bushels.	8 410	-
Hay, excluding sorghum hay ..... farms.	679	(NA)
acres.	14 250	21 043
tons.	19 422	23 813
Cotton ..... farms.	738	700
acres.	45 912	45 592
bales.	15 833	21 662
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	27	(NA)
acres.	6	2
Vegetables, sweet corn, or melons for sale ..... farms.	8	8
acres.	32	33
Berries for sale ..... farms.	3	7
acres.	2	1
Land in orchards (see text) ..... farms.	107	172
acres.	1 691	1 338
Other crops ..... farms.	36	(NA)
acres.	517	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	100	4 400

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 099	898
Land in farms ..... acres.	438 879	353 910
Average size of farm ..... acres.	399.3	394.1
Value of land and buildings ..... dollars.	85 420 136	(NA)
Average per farm ..... dollars.	77 725	(NA)
Average per acre ..... dollars.	194.63	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 037	(NA)
acres.	231 322	195 733
Harvested cropland ..... farms.	928	842
acres.	142 950	138 921
Number of farms by acres harvested:		
1 to 49 acres	225	(NA)
50 to 99 acres	267	(NA)
100 to 199 acres	221	(NA)
200 to 499 acres	165	(NA)
500 to 999 acres	44	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	598	443
acres.	56 213	29 787
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	95	238
acres.	4 536	11 517
Cropland on which all crops failed ..... farms.	81	24
acres.	2 728	737
Cropland in cultivated summer fallow ..... farms.	123	136
acres.	7 380	6 943
Cropland idle ..... farms.	268	153
acres.	17 515	7 828
Total woodland ..... farms.	237	297
acres.	34 470	63 996
Woodland pastured ..... farms.	215	278
acres.	32 776	60 130
Woodland not pastured ..... farms.	45	33
acres.	1 694	3 866
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	570	583
acres.	159 995	88 998
Improved pastureland and rangeland ..... farms.	269	235
acres.	37 306	15 953
Pastureland and rangeland not improved ..... farms.	375	(NA)
acres.	122 689	73 045
All other land (see text) ..... farms.	572	838
acres.	13 092	5 177
Irrigated land ..... farms.	36	21
acres.	1 669	1 348
Total pastureland (all types) ..... farms.	925	(NA)
acres.	248 984	178 915
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	231	(NA)
acres.	26 939	(NA)
Stripcropping systems to control erosion ..... farms.	12	(NA)
acres.	791	(NA)
Cropland and pastureland having terraces ..... farms.	274	(NA)
acres.	30 880	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 099	898	438 879	928	350 533	142 950	36	16 952	1 669
Farms with—									
1 to 9 acres	14	6	22	1	9	3	-	-	-
10 to 49 acres	23	10	652	7	202	164	-	-	-
50 to 69 acres	52	31	3 034	43	2 547	1 801	3	188	34
70 to 99 acres	84	64	7 180	72	6 189	3 926	2	186	22
100 to 139 acres	152	125	17 432	140	15 986	8 619	4	471	94
140 to 179 acres	95	81	15 252	86	13 805	7 319	5	796	90
180 to 219 acres	85	89	16 737	79	15 533	7 844	2	401	51
220 to 259 acres	61	60	14 402	56	13 168	6 568	-	-	-
260 to 499 acres	283	231	101 962	239	85 393	39 835	9	3 728	537
500 to 999 acres	175	152	120 849	147	102 813	42 532	7	5 495	281
1,000 to 1,999 acres	60	36	76 142	50	64 491	19 874	4	5 687	560
2,000 acres and over	15	13	65 215	8	30 397	4 465	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	48
Proportion of all class 1-5 farms—percent	4.3
Land in farms—acres	20 140
Cropland—acres	9 287
Class 1-5 farms irrigated in 1969—number	36
Proportion of all class 1-5 farms—percent	3.2
Land in farms—acres	16 952
Average per farm—acres	470.8
Cropland—acres	7 422
Harvested cropland—acres	4 411
Irrigated land—acres	1 669
Average per farm—acres	46.3

	1969
Irrigated land—Continued	
Cropland—farms	30
—acres	1 397
Harvested—farms	28
—acres	1 082
Used only for pasture—farms	8
—acres	270
Pasture, other than cropland pasture—farms	9
—acres	272
Water used—acre-feet	2 530
Class 1-5 farms with artificial drainage—number	29
Proportion of class 1-5 farms—percent	2.6
Land in farms—acres	8 179
Average per farm—acres	282.0
Drained land—acres	4 438
Average per farm—acres	153.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1 5 farm operators—farms	1 099	8	898
—acres	438 879	2 821	353 910
Harvested cropland—farms	928	8	842
—acres	142 950	1 357	138 921
Full owners—farms	466	1	329
—acres	136 196	220	(NA)
Harvested cropland—farms	368	1	(NA)
—acres	33 176	30	(NA)
Part owners—farms	410	4	337
—acres	230 623	2 275	(NA)
Harvested cropland—farms	371	4	(NA)
—acres	83 443	1 001	(NA)
Tenants—farms	223	3	227
—acres	72 060	326	(NA)
Harvested cropland—farms	189	3	(NA)
—acres	26 331	326	(NA)
Percent of tenancy	20.2	37.5	25.2
Farms by type of organization			
Individual or family—farms	959	6	(NA)
—acres	373 536	1 137	(NA)
Partnership—farms	118	2	(NA)
—acres	52 681	1 684	(NA)
Corporation, including family owned—farms	7	-	(NA)
—acres	3 596	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
—acres	3 596	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	15	-	(NA)
—acres	9 066	-	(NA)
Ferm operators by age groups:			
Under 25 years	10	-	9
25 to 34 years	70	-	56
35 to 44 years	192	-	155
45 to 54 years	291	7	280
55 to 64 years	336	1	262
65 years and over	200	-	136
Average age	53.2	51.6	(NA)
Farm operators by place of residence:			
On farm operated	721	3	762
Not on farm operated	274	2	82
Farm operators reporting days of work off farm	561	3	326
1 to 49 days	129	-	105
50 to 99 days	49	-	40
100 to 199 days	91	3	45
200 days and over	292	-	136

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	33	28
Class 2— " $20,000 to $39,999	68	83
Class 3— " $10,000 to $19,999	163	187
Class 4— " $5,000 to $9,999	308	250
Class 5— " $2,500 to $4,999	527	350
Market value of all agricultural products sold (see text)—farms	1 099	898
—dollars	15 607 982	11 415 546
Average per farm—dollars	14 201	12 712

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	141	(X)
$2,500 to $4,999	386	350
$5,000 to $7,499	189	158
$7,500 to $9,999	119	92
$10,000 to $14,999	112	124
$15,000 to $19,999	51	63
$20,000 to $29,999	44	57
$30,000 to $39,999	24	26
$40,000 to $59,999	11	13
$60,000 and over	22	15
$60,000 to $79,999	7	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	812	4 198 875
Grains	699	2 588 077
Tobacco	-	-
Cotton and cottonseed	571	1 319 431
Field seeds, hay, forage, and silage	183	210 073
Other field crops	6	9 982
Vegetables, sweet corn, and melons	5	4 343
Fruits, nuts, and berries	24	66 839
Nursery and greenhouse products	1	130
Forest products sold	10	5 171
Livestock, poultry, and their products sold	937	11 403 936
Poultry and poultry products	82	6 213 976
Dairy products	15	454 688
Dairy cattle and calves	52	78 730
Other cattle and calves	874	3 681 109
Hogs, sheep, and goats	300	904 482
Other livestock and livestock products	52	70 951
Farms with farm-related income from—		
Customwork and other agricultural services	165	267 725
Recreational services	16	26 291
Government farm programs	717	1 725 299

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 099	898
..... dollars.	14 208 526	(NA)
Number of farms with expenditures of—		
$1 to $1,999	177	(NA)
$2,000 to $2,999	147	(NA)
$3,000 to $4,999	261	(NA)
$5,000 to $9,999	262	(NA)
$10,000 to $19,999	163	(NA)
$20,000 to $39,999	58	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars.	10 296 882	6 061 898
Livestock and poultry ..... farms.	543	(NA)
..... dollars.	2 262 803	1 051 704
Feed for livestock and poultry ..... farms.	806	632
..... dollars.	4 447 837	2 155 794
Commercially mixed formula feeds ..... farms.	637	530
..... tons.	38 799	(NA)
..... dollars.	3 096 024	1 346 900
Feed ingredients ..... farms.	205	(NA)
..... tons.	5 710	(NA)
..... dollars.	405 095	(NA)
Whole grains ..... farms.	167	261
..... tons.	21 034	(NA)
..... dollars.	882 154	743 029
Hay, green chop, and silage ..... farms.	146	178
..... tons.	2 331	(NA)
..... dollars.	64 564	65 865
Seeds, bulbs, plants, and trees ..... farms.	858	842
..... dollars.	344 038	258 160
Commercial fertilizer ..... farms.	791	622
..... dollars.	831 166	538 981
Lime ..... farms.	14	-
..... dollars.	3 966	(NA)
Other agricultural chemicals (see text) ..... farms.	675	(NA)
..... dollars.	228 801	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 089	898
..... dollars.	720 390	675 771
Gasoline ..... farms.	1 028	853
..... dollars.	423 715	473 089
Diesel oil ..... farms.	292	126
..... dollars.	98 529	43 588
LP gas, butane, and propane ..... farms.	361	242
..... dollars.	128 818	75 028
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 089	898
..... dollars.	69 328	84 066
Hired farm labor ..... farms.	622	689
..... dollars.	1 146 941	871 037
Workers by number of days worked:		
150 days or more ..... farms.	128	188
..... workers.	291	325
Less than 150 days ..... farms.	555	(NA)
..... workers.	2 081	(NA)
Contract labor ..... farms.	98	(NA)
..... dollars.	53 249	(NA)
Machine hire and customwork ..... farms.	773	733
..... dollars.	490 458	510 451
All other production expenses ..... farms.	1 070	(NA)
..... dollars.	3 678 877	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 071	9 107 614
By value groups:		
$1 to $4,999	529	1 396 971
$5,000 to $9,999	240	1 600 150
$10,000 to $19,999	174	2 252 659
$20,000 to $29,999	86	1 996 944
$30,000 to $49,999	26	910 890
$50,000 and over	16	950 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	814	981	464	521	410	460	805	991
2 or 3	128	271	51	108	38	80	(NA)	(NA)
4 and over	6	30	-	-	2	10	(NA)	(NA)
Motortrucks including pickups	909	1 220	470	550	542	670	771	973
2 and over	189	500	46	126	86	214	(NA)	(NA)
Tractors other than garden tractors and motor tillers	966	2 095	303	508	782	1 587	848	1 747
2 or 3	536	1 263	114	269	437	1 013	(NA)	(NA)
4 and over	109	511	13	63	68	297	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	953	2 045	300	502	769	1 543	848	1 740
Crawler tractors	36	50	4	6	33	44	7	7
Riding garden tractors 7 hp and over	32	36	20	20	12	16	(NA)	(NA)
Grain and bean combines, self-propelled	160	171	61	67	101	104	85	89
Cornpickers, corn heads, and picker-shellers	183	205	38	42	150	163	(NA)	(NA)
Corn heads for combines	54	58	16	17	38	41	(NA)	(NA)
Other cornpickers and picker-shellers	141	147	24	25	118	122	(NA)	(NA)
Pickup balers	112	117	40	41	76	76	(NA)	(NA)
Windrowers, pull and self-propelled	53	56	19	19	34	37	(NA)	(NA)
Field forage harvesters, shear bar	11	12	2	2	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	193	(X)	47	(X)
Chickens 3 months old or older	187	381 246	38	252 103
Farms with—				
1 to 1,599	181	14 073	30	4 703
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	4	(D)	4	(D)
10,000 and over	2	(D)	3	224 800
Hens and pullets of laying age excluding started pullets	182	290 625	37	224 903
Pullets not yet of laying age	8	89 431	1	(D)
Other chickens	25	1 190	2	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	7	450 964	9	948 306
Turkey hens kept for breeding	5	86 807	3	38 806
Other turkeys	7	364 157	8	909 500
Ducks, geese, and other poultry	18	124	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	388	88 867	(NA)	66 067
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	30	610 165

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	928	(X)	928	(X)	(X)	(X)
Any cattle, hogs, or sheep	919	(X)	924	(X)	(X)	(X)
Cattle and calves	908	45 491	907	28 413	137	2 427
Farms with—						
1 to 19	296	3 162	483	4 509	95	764
20 to 49	328	10 171	311	9 248	34	985
50 to 99	204	13 870	71	4 683	7	(D)
100 to 199	55	6 963	28	3 698	1	(D)
200 and over	25	11 325	14	6 275	-	-
200 to 499	18	4 955	10	2 645	-	-
500 and over	7	6 370	4	3 630	-	-
Cattle	(X)	(X)	554	5 768	16	251
Farms with—						
1 to 9	(X)	(X)	387	1 221	11	32
10 to 19	(X)	(X)	87	1 179	1	15
20 to 49	(X)	(X)	58	1 528	3	(D)
50 to 99	(X)	(X)	17	1 154	-	-
100 and over	(X)	(X)	5	686	1	(D)
100 to 199	(X)	(X)	4	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	865	22 645	132	2 176
Farms with—						
1 to 9	(X)	(X)	301	1 467	60	288
10 to 19	(X)	(X)	232	3 273	33	456
20 to 49	(X)	(X)	266	7 910	33	962
50 to 99	(X)	(X)	42	2 837	6	470
100 and over	(X)	(X)	24	7 158	-	-
100 to 199	(X)	(X)	14	2 188	-	-
200 and over	(X)	(X)	10	4 970	-	-
Heifers and heifer calves	750	11 891	(X)	(X)	(X)	(X)
Bulls and steers, including calves	831	9 514	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	819	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	797	30 823	743	15 328	(NA)	3 096
Cattle	(NA)	(NA)	406	3 789	34	557
Calves	(NA)	(NA)	714	11 539	183	2 539

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	837	24 086	905	44 572	174	919	806	23 167
Farms with—								
1 to 19	451	4 160	306	3 194	163	328	437	4 069
20 to 49	269	8 147	329	10 249	4	115	260	7 885
50 to 99	84	5 218	194	13 295	6	375	77	4 756
100 and over	33	6 561	76	17 834	1	101	32	6 457
1964								
Total on place	778	16 563	(NA)	29 595	252	1 228	(NA)	15 335

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	186	6 494	165	11 428	298	5 114	172	7 040
Farms with–								
1 to 24	137	1 029	83	777	(NA)	(NA)	(NA)	(NA)
25 to 49	21	748	17	547	(NA)	(NA)	(NA)	(NA)
50 to 99	9	610	35	2 392	(NA)	(NA)	(NA)	(NA)
100 and over	19	4 107	30	7 712	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 137	14	1 723	(NA)	(NA)	(NA)	(NA)
200 and over	10	2 970	16	5 989	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	99	928	(X)	(X)	127	683	(X)	(X)
Other hogs and pigs	175	5 566	(X)	(X)	282	4 431	(X)	(X)
Feeder pigs sold	(X)	(X)	41	3 031	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	107	1 076	(X)	(X)	139	742	(X)	(X)
December 1 of preceding year and May 31	94	572	(X)	(X)	113	393	(X)	(X)
June 1 and November 30	89	504	(X)	(X)	98	349	(X)	(X)
Sheep and lambs	121	18 899	127	14 892	146	16 879	133	11 466
Any goats	89	18 058	44	4 277	81	30 557	15	2 102
All other livestock	213	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	874
Total – dollars	1 063 933
Commercial fertilizer – farms	700
Commercial fertilizer – acres on which used	106 273
Commercial fertilizer – tons	11 310
Commercial fertilizer – dollars	831 166
Lime – farms	14
Lime – acres on which used	793
Lime – tons	927
Lime – dollars	3 966
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	17
Insects on hay crops – acres on which used	493
Insects on hay crops – dollars	1 060
Insects on other crops – farms	236
Insects on other crops – acres on which used	22 857
Insects on other crops – dollars	55 215
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	53
Nematodes in crops – dollars	265
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	236
Diseases in crops and orchards – dollars	1 505
Weeds or grass in crops – farms	314
Weeds or grass in crops – acres on which used	35 731
Weeds or grass in crops – dollars	76 864
Weeds or brush in pasture – farms	170
Weeds or brush in pasture – acres on which used	9 631
Weeds or brush in pasture – dollars	16 377
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	382
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	29 365
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	59 919
Insect control on livestock and poultry – farms	280
Insect control on livestock and poultry – dollars	11 558

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	598	56 213	8	270	158	9 709	114	742	48	381
Improved pasture	269	37 306	9	272	79	5 375	54	408	27	228
Field corn for all purposes	385	9 481	2	12	225	5 786	136	266	103	342
Sorghums for all purposes	648	63 331	5	418	480	48 753	253	1 829	272	3 457
All small grains	313	13 102	4	29	164	6 869	121	433	49	232
Field crops other than corn, sorghums, small grains, silage, and field seeds	587	44 478	3	77	315	25 575	158	843	182	1 605
Hay or grass silage	441	10 945	16	442	151	3 599	104	321	53	162
Field seeds	16	305	-	-	5	47	4	1	1	4
Vegetables, sweet corn, or melons for sale	5	21	4	18	5	17	5	3	-	-
Berries for sale	1	1	1	(Z)	-	-	-	-	-	-
Land in orchards (see text)	74	1 571	6	95	19	474	10	28	9	13
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	4	106	-	-	2	70	2	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	383	9 451	256 638	2	12	595	19 867	720 253
For silage (tons, green weight)	2	8	80	-	-	5	138	1 675
Cut for green or dry fodder, hogged or grazed	3	22	(X)	-	-	(NA)	82	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	600	60 533	2 235 893	5	418	597	34 055	1 597 914
For silage (tons, green weight)	15	208	1 418	-	-	6	51	357
Cut for dry forage or hay (tons, dry weight)	149	2 152	3 334	-	-	(NA)	(NA)	(NA)
Hogged or grazed	14	438	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	30	771	1 665	2	69	40	968	1 842
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	83	64	-	-	17	201	207
Small grain hay (tons, dry)	150	3 032	3 460	-	-	235	5 045	5 259
Other hay (tons, dry)	302	6 955	10 536	14	373	(NA)	6 966	9 413
Grass silage (tons, green)	3	74	967	-	-	9	160	479
Hay crops cut and fed green (tons, green)	5	30	221	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	3	70	14 050	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	134	3 839	62 723	-	-	72	1 986	147	61	335	11 188	220 344
Winter wheat (bushels)	134	3 839	62 723	-	-	72	1 986	147	61	-	-	-
Oats for grain (bushels)	257	9 036	342 617	4	29	134	4 713	264	171	334	10 947	395 940
Barley for grain (bushels)	4	63	1 626	-	-	2	8	1	-	36	705	18 832
Rye for grain (bushels)	1	2	125	-	-	1	2	(Z)	-	2	6	158
Soybeans for beans (bushels)	3	223	6 200	-	-	1	155	16	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	2	256	-	-	1	(Z)	(Z)	-	62	1	242
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	581	44 168	15 271	3	77	311	25 383	820	1 605	567	43 260	20 798

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	21	4	18	4	5
Selected vegetables.						
Tomatoes	4	2	3	2	1	1
Sweet corn	3	4	2	4	-	-
Cucumbers and pickles	3	(Z)	2	(Z)	-	-
Watermelons	3	4	3	4	1	-
Snap beans, bush, pole	4	1	3	1	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	74	1 571	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	89	1 112	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	1	46	3	33	3	13	-	-
	1964	7	(NA)	29	5	15	2	14	-	-
Peaches, all (pounds)	1969	16	57	2 705	10	525	16	2 180	11	56 666
	1964	66	(NA)	2 489	36	886	59	1 603	50	62 496
Clingstone (pounds)	1969	9	23	1 481	6	275	8	1 206	6	43 316
Freestone (pounds)	1969	12	34	1 224	5	250	12	974	7	13 350
Pears, all (pounds)	1969	2	(Z)	9	-	-	2	9	2	55
	1964	25	(NA)	129	14	46	16	83	11	3 500
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	5
Other than Bartlett (pounds)	1969	1	(Z)	7	-	-	1	7	1	50
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	6	2	100	3	23	4	77	4	900
	1964	35	(NA)	377	16	173	27	204	18	6 608
Plums (pounds, fresh)	1969	6	2	100	3	23	4	77	4	900
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	56	1	21	1	35	1	10
	1964	8	(NA)	53	3	5	5	48	3	116

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	2	4 400
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 200	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	1	100	-	130	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 700	2	450
Firewood and fuelwood	4	232	(NA)	(NA)
Sawlogs and veneer logs	4	2 065	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	174	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 111	1 864
Land in farms ..... acres..	513 427	491 235
Average size of farm ..... acres..	243.2	263.5
Approximate land area ..... acres..	797 440	798 085
Proportion in farms ..... percent..	64.4	61.5
Value of land and buildings ..... dollars..	172 293 806	(NA)
Average per farm ..... dollars..	81 617	75 217
Average per acre ..... dollars..	335.57	282.14
Land in Farms According to Use		
Total cropland ..... farms..	1 777	1 642
acres..	220 951	191 848
Harvested cropland ..... farms..	1 210	1 210
acres..	97 290	95 229
Number of farms by acres harvested:		
1 to 9 acres	192	183
10 to 19 acres	213	180
20 to 29 acres	148	124
30 to 49 acres	166	183
Number of farms by acres harvested:		
50 to 99 acres	205	250
100 to 199 acres	172	184
200 to 499 acres	92	88
500 to 999 acres	20	14
1,000 acres and over	2	4
Cropland used only for pasture or grazing ..... farms..	1 292	1 139
acres..	99 506	73 967
All other cropland (see text) ..... farms..	453	(NA)
acres..	24 155	22 652
Woodland including woodland pasture ..... farms..	590	689
acres..	94 933	98 742
All other land (see text) ..... farms..	1 398	(NA)
acres..	197 543	200 611
Irrigated land ..... farms..	241	177
acres..	23 551	21 772

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 111	513 427	1 210	326 993	97 290	241	82 891	23 551	1 864	491 235	1 210	95 229
Farms with—												
1 to 9 acres	219	634	46	206	133	10	37	21	130	457	34	105
10 to 49 acres	458	12 824	218	6 295	3 157	70	1 741	1 109	440	11 215	203	2 442
50 to 69 acres	173	10 036	94	5 406	2 338	22	1 246	466	157	9 167	92	2 324
70 to 99 acres	194	16 414	107	9 018	3 191	16	1 299	651	171	14 337	125	4 125
100 to 139 acres	213	24 531	154	17 677	6 949	16	1 913	1 012	225	25 814	160	7 884
140 to 179 acres	137	21 802	102	16 261	6 297	12	1 982	1 160	146	22 810	124	7 571
180 to 219 acres	144	28 278	93	18 175	7 797	12	2 378	1 255	107	21 451	86	7 031
220 to 259 acres	101	24 088	65	15 474	4 819	12	2 837	1 059	82	19 467	71	6 806
260 to 499 acres	266	95 765	191	68 730	26 237	28	10 836	4 021	216	75 899	180	22 850
500 to 999 acres	122	80 780	89	58 691	19 602	24	16 017	5 188	113	76 975	80	15 621
1,000 to 1,999 acres	53	73 984	35	50 395	10 696	13	18 691	6 049	51	68 746	38	9 942
2,000 acres and over	31	124 291	16	60 665	6 074	6	23 914	1 560	26	144 895	17	8 528

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	2 111	1 864	33	50
acres..	513 427	491 235	2 497	1 300
Harvested cropland ..... farms..	1 210	1 210	12	22
acres..	97 290	95 229	395	329
Full owners ..... farms..	1 306	1 142	31	37
acres..	219 645	173 905	2 495	867
Harvested cropland .. farms..	656	649	12	14
acres..	28 237	28 875	395	202
Part owners ..... farms..	477	431	-	3
acres..	212 797	169 215	-	133
Harvested cropland .. farms..	369	375	-	3
acres..	50 426	43 767	-	83
Tenants ..... farms..	328	275	2	10
acres..	80 985	80 577	2	300
Harvested cropland .. farms..	185	172	-	5
acres..	18 627	16 434	-	44
Percent of tenancy	15.5	14.8	6.0	20.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	25	17	-	(NA)
25 to 34 years	215	148	1	(NA)
35 to 44 years	398	339	-	(NA)
45 to 54 years	538	476	6	(NA)
55 to 64 years	512	471	8	(NA)
65 years and over	423	413	18	(NA)
Average age	52.1	53.2	64.8	(NA)
Farm operators by place of residence:				
On farm operated	1 296	1 567	5	(NA)
Not on farm operated	561	(NA)	20	(NA)
Farm operators reporting days of work off farm	1 406	1 008	26	(NA)
1 to 49 days	130	137	1	(NA)
50 to 99 days	101		7	(NA)
100 to 199 days	166	871	4	(NA)
200 days and over	1 009		14	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	104	64
Class 2– " $20,000 to $39,999	77	87
Class 3– " $10,000 to $19,999	133	108
Class 4– " $5,000 to $9,999	229	150
Class 5– " $2,500 to $4,999	359	215
Class 6 (see text)	204	238
Part time (see text)	749	689
Part retirement (see text)	255	310
Abnormal (see text)	1	3

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	25 923 849	17 333 500
Average per farm ..... dollars..	12 280	9 299
Crops including nursery products and hay ..... farms..	908	(NA)
dollars..	7 212 001	5 041 572
Forest products ..... farms..	10	9
dollars..	1 474	4 736
Livestock, poultry, and their products ..... farms..	1 748	(NA)
dollars..	18 710 374	12 216 839

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	252	399
$250 to $499	166	209
$500 to $999	307	279
$1,000 to $1,499	213	151
$1,500 to $1,999	169	103
$2,000 to $2,499	138	96
$2,500 and over	866	627
Farms with farm-related income from—		
Customwork and other agricultural services, farms	17^	(NA)
Customwork and other agricultural services, dollars	397 497	(NA)
Recreational services, farms	116	147
Recreational services, dollars	133 853	70 802
Government farm programs, farms	422	(NA)
Government farm programs, dollars	438 605	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 111	1 864
Farm production expenses, total (see text), dollars	22 911 695	(NA)
Number of farms with expenditures of—		
$1 to $499	331	(NA)
$500 to $999	318	(NA)
$1,000 to $1,999	440	(NA)
$2,000 to $2,999	238	(NA)
$3,000 to $4,999	272	(NA)
$5,000 to $9,999	256	(NA)
$10,000 and over	256	(NA)
Items reported both years, dollars	16 998 688	10 582 259
Livestock and poultry, farms	1 029	836
Livestock and poultry, dollars	6 588 836	2 711 250
Feed for livestock and poultry, farms	1 554	1 430
Feed for livestock and poultry, dollars	4 683 632	4 030 450
Commercially mixed formula feeds, farms	892	1 182
Commercially mixed formula feeds, tons	38 381	27 277
Commercially mixed formula feeds, dollars	2 878 243	2 134 750
Seeds, bulbs, plants, and trees, farms	1 077	1 173
Seeds, bulbs, plants, and trees, dollars	492 495	414 395
Commercial fertilizer, farms	920	649
Commercial fertilizer, dollars	662 508	355 145
Lime, farms	12	-
Lime, dollars	847	(NA)
Other agricultural chemicals (see text), farms	670	(NA)
Other agricultural chemicals (see text), dollars	152 751	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 005	1 523
Gasoline and other petroleum fuel and oil for the farm business, dollars	857 437	729 005
Hired farm labor, farms	767	665
Hired farm labor, dollars	2 699 095	1 872 069
Contract labor, machine hire, and customwork, farms	1 083	890
Contract labor, machine hire, and customwork, dollars	1 014 685	469 945
All other production expenses, farms	1 727	(NA)
All other production expenses, dollars	5 759 409	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 979	12 382 451
By value groups:		
$1 to $999	229	132 894
$1,000 to $4,999	1 080	2 645 973
$5,000 to $9,999	325	2 088 627
$10,000 to $19,999	208	2 727 543
$20,000 and over	137	4 787 414

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 249	1 629	773	892	604	737	1 562	2 228
Motortrucks including pickups	1 546	2 244	768	944	958	1 300	1 403	2 129
Tractors other than garden tractors and motor tillers	1 617	2 504	543	715	1 246	1 789	1 461	2 410
Riding garden tractors 7 hp and over	104	135	66	71	41	64	(NA)	(NA)
Grain and bean combines, self-propelled	137	143	62	63	78	80	60	60
Cornpickers, corn heads, and picker-shellers	115	122	20	22	97	100	128	132
Pickup balers	152	188	69	77	87	111	128	133

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 730	(X)	1 669	(X)	1 657	(NA)	(NA)	(NA)
Cattle and calves	1 626	92 898	1 538	73 129	1 555	80 882	1 287	57 993
Farms with—								
1 to 4	118	297	356	928	495	(NA)	(NA)	(NA)
5 to 9	237	1 662	342	2 340		(NA)	(NA)	(NA)
10 to 19	373	5 164	398	5 432	380	(NA)	(NA)	(NA)
20 and over	898	85 775	442	64 429	680	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 344	36 084	(X)	(X)	1 447	31 993	(NA)	(NA)
Milk cows	266	8 236	(X)	(X)	477	9 945	(NA)	(NA)
Farms with—								
1 or 2	137	191	(X)	(X)	280	(NA)	(NA)	(NA)
3 or 4	29	95	(X)	(X)	66	(NA)	(NA)	(NA)
5 to 9	11	71	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	89	7 879	(X)	(X)	110	(NA)	(NA)	(NA)
Hogs and pigs	335	13 608	279	19 766	459	9 118	270	12 810
Farms with—								
1 to 4	110	244	57	127	300	(NA)	102	(NA)
5 to 9	59	410	41	280		(NA)		(NA)
10 to 24	57	974	70	1 195	90	(NA)	168	(NA)
25 and over	109	11 980	111	18 164	69	(NA)		(NA)
Feeder pigs	(X)	(X)	86	3 018	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	200	2 582	(X)	(X)	252	1 299	(X)	(X)
December 1 of preceding year and May 31	170	1 656	(X)	(X)	182	645	(X)	(X)
June 1 and November 30	155	926	(X)	(X)	186	654	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	124	6 499	107	5 185	185	8 143	135	5 368
Horses and ponies	493	2 241	79	320	(NA)	(NA)	56	124
Chickens 3 months old or older	467	199 029	59	139 676	881	164 175	(NA)	64 659
Farms with—								
1 to 99	389	10 381	28	1 042	738	(NA)	(NA)	(NA)
100 to 399	60	10 698	24	4 514	111	(NA)	(NA)	(NA)
400 to 1,599	14	6 950	2	2 100	24	(NA)	(NA)	(NA)
1,600 and over	4	171 000	5	132 020	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	436	187 059	58	119 271	847	153 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	715	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	228	(X)	72	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	349	532
For grain	farms.	318	471
	acres.	10 356	8 737
	bushels.	547 412	269 835
Cut for silage, green or dry fodder, or hogged or grazed	farms.	35	(NA)
	acres.	1 193	1 936
Sorghums for all purposes except sirup	farms.	549	585
For grain or seed	farms.	401	361
	acres.	33 351	22 797
	bushels.	1 278 194	829 938
Cut for silage, dry forage or hay, or hogged or grazed	farms.	238	(NA)
	acres.	8 353	11 299
Wheat for grain	farms.	163	88
	acres.	8 715	2 681
	bushels.	209 594	58 411
Other small grains for grain	farms.	141	(NA)
	acres.	5 403	13 877
Soybeans for beans	farms.	2	1
	acres.	2	8
	bushels.	6	176
Hay, excluding sorghum hay	farms.	654	(NA)
	acres.	18 566	21 509
	tons.	31 988	34 480
Cotton	farms.	25	83
	acres.	584	2 671
	bales.	194	1 315
Peanuts for nuts	farms.	83	70
	acres.	4 400	3 180
	pounds.	4 494 793	2 805 150
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	19	(NA)
	acres.	293	799
Vegetables, sweet corn, or melons for sale	farms.	86	128
	acres.	4 599	6 466
Berries for sale	farms.	6	5
	acres.	10	11
Land in orchards (see text)	farms.	98	137
	acres.	1 475	1 112
Other crops	farms.	39	(NA)
	acres.	1 552	(NA)
Greenhouse products under glass or other protection	farms.	13	(NA)
	sq. ft.	169 850	159 396

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	902	624
Land in farms	acres.	397 595	342 792
Average size of farm	acres.	440.7	549.3
Value of land and buildings	dollars.	121 476 391	(NA)
Average per farm	dollars.	134 674	(NA)
Average per acre	dollars.	305.52	(NA)
Land in Farms According to Use			
Total cropland	farms.	811	(NA)
	acres.	169 619	130 770
Harvested cropland	farms.	662	526
	acres.	85 461	75 713
Number of farms by acres harvested:			
1 to 49 acres		222	(NA)
50 to 99 acres		158	(NA)
100 to 199 acres		168	(NA)
200 to 499 acres		92	(NA)
500 to 999 acres		20	(NA)
1,000 acres and over		2	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	567	387
	acres.	67 880	43 078
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	64	98
	acres.	2 193	6 266
Cropland on which all crops failed	farms.	33	20
	acres.	1 246	499
Cropland in cultivated summer fallow	farms.	65	38
	acres.	5 047	1 976
Cropland idle	farms.	123	77
	acres.	7 792	3 238
Total woodland	farms.	239	278
	acres.	71 381	66 738
Woodland pastured	farms.	215	264
	acres.	67 383	64 584
Woodland not pastured	farms.	31	37
	acres.	3 998	2 154
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	336	225
	acres.	144 774	137 956
Improved pastureland and rangeland	farms.	138	57
	acres.	19 577	10 639
Pastureland and rangeland not improved	farms.	252	(NA)
	acres.	125 197	127 317
All other land (see text)	farms.	508	584
	acres.	11 821	7 320
Irrigated land	farms.	162	130
	acres.	22 192	20 189
Total pastureland (all types)	farms.	732	(NA)
	acres.	280 037	245 618
Conservation Practices			
Grain or row crops farmed on the contour	farms.	45	(NA)
	acres.	2 939	(NA)
Stripcropping systems to control erosion	farms.	3	(NA)
	acres.	521	(NA)
Cropland and pastureland having terraces	farms.	69	(NA)
	acres.	6 528	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	902	624	397 595	662	273 887	85 461	162	78 803	22 192
Farms with--									
1 to 9 acres	43	23	120	15	59	39	7	27	17
10 to 49 acres	68	26	2 167	47	1 474	826	24	724	507
50 to 69 acres	29	24	1 687	24	1 402	744	5	296	125
70 to 99 acres	53	31	4 449	37	3 086	1 657	14	1 146	615
100 to 139 acres	82	64	9 647	67	7 893	4 169	13	1 603	788
140 to 179 acres	79	56	12 643	70	11 199	5 520	10	1 629	1 133
180 to 219 acres	88	55	17 503	64	12 637	6 827	9	1 786	1 203
220 to 259 acres	63	50	15 033	39	9 288	4 121	9	2 134	986
260 to 499 acres	208	144	76 433	163	59 717	25 431	28	10 836	4 021
500 to 999 acres	108	82	71 656	85	56 072	19 357	24	16 017	5 188
1,000 to 1,999 acres	52	46	72 589	35	50 395	10 696	13	18 691	6 049
2,000 acres and over	29	23	113 668	16	60 665	6 074	6	23 914	1 560

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1 5 farms with some irrigation in the last 5 years--number	192
Proportion of all class 1-5 farms--percent	21.2
Land in farms--acres	89 179
Cropland--acres	50 431
Class 1-5 farms irrigated in 1969--number	162
Proportion of all class 1-5 farms--percent	17.9
Land in farms--acres	78 803
Average per farm--acres	486.4
Cropland--acres	45 295
Harvested cropland--acres	28 467
Irrigated land--acres	22 192
Average per farm--acres	136.9
Irrigated land--Continued	
Cropland--farms	159
--acres	21 360
Harvested--farms	134
--acres	17 905
Used only for pasture--farms	50
--acres	3 376
Pasture, other than cropland pasture--farms	9
--acres	832
Water used--acre-feet	35 717
Class 1-5 farms with artificial drainage--number	23
Proportion of class 1-5 farms--percent	2.5
Land in farms--acres	13 071
Average per farm--acres	568.3
Drained land--acres	5 703
Average per farm--acres	247.9
Class 1-5 farms reporting both irrigation and drainage in 1969--number	9
Land in farms--acres	2 418

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1 5 farm operators--farms	902	7	624
--acres	397 595	430	342 792
Harvested cropland--farms	662	1	526
--acres	85 461	125	75 713
Full owners--farms	445	7	240
--acres	146 542	430	(NA)
Harvested cropland--farms	287	1	(NA)
--acres	21 039	125	(NA)
Part owners--farms	303	-	252
--acres	190 117	-	(NA)
Harvested cropland--farms	263	-	(NA)
--acres	47 845	-	(NA)
Tenants--farms	154	-	122
--acres	60 936	-	(NA)
Harvested cropland--farms	112	-	(NA)
--acres	16 577	-	(NA)
Percent of tenancy	17.0	0.0	19.5
Farms by type of organization			
Individual or family--farms	751	5	(NA)
--acres	323 737	177	(NA)
Partnership--farms	133	1	(NA)
--acres	67 281	80	(NA)
Corporation, including family owned--farms	9	-	(NA)
--acres	5 095	-	(NA)
10 or fewer shareholders--farms	9	-	(NA)
--acres	5 095	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	9	1	(NA)
--acres	1 482	173	(NA)
Farm operators by age groups:			
Under 25 years	15	-	4
25 to 34 years	66	-	51
35 to 44 years	179	-	137
45 to 54 years	224	2	171
55 to 64 years	250	2	158
65 years and over	168	3	103
Average age	52.5	63.2	(NA)
Farm operators by place of residence:			
On farm operated	620	1	526
Not on farm operated	191	3	74
Farm operators reporting days of work off farm	467	3	219
1 to 49 days	63	-	48
50 to 99 days	43	-	20
100 to 199 days	61	1	39
200 days and over	300	2	112

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1--Sales of $40,000 and over	104	64
Class 2--" $20,000 to $39,999	77	87
Class 3--" $10,000 to $19,999	133	108
Class 4--" $5,000 to $9,999	229	150
Class 5--" $2,500 to $4,999	359	215
Market value of all agricultural products sold (see text)--farms	902	624
--dollars	24 779 466	16 380 439
Average per farm--dollars	27 471	26 250
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	37	(X)
$2,500 to $4,999	322	215
$5,000 to $7,499	149	92
$7,500 to $9,999	80	58
$10,000 to $14,999	76	73
$15,000 to $19,999	57	36
$20,000 to $29,999	51	57
$30,000 to $39,999	26	30
$40,000 to $59,999	33	29
$60,000 and over	71	37
$60,000 to $79,999	19	(NA)
$80,000 and over	52	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	557	6 975 411
Grains	386	2 065 824
Tobacco	-	-
Cotton and cottonseed	17	17 571
Field seeds, hay, forage, and silage	200	505 300
Other field crops	66	562 838
Vegetables, sweet corn, and melons	59	1 997 427
Fruits, nuts, and berries	41	41 804
Nursery and greenhouse products	25	1 784 647
Forest products sold	6	894
Livestock, poultry, and their products sold	783	17 803 161
Poultry and poultry products	92	1 157 612
Dairy products	97	5 313 722
Dairy cattle and calves	106	681 100
Other cattle and calves	640	9 612 178
Hogs, sheep, and goats	196	921 620
Other livestock and livestock products	56	116 929
Farms with farm related income from–		
Customwork and other agricultural services	115	366 930
Recreational services	78	109 842
Government farm programs	252	332 904

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	902	624
dollars.	21 242 283	(NA)
Number of farms with expenditures of–		
$1 to $1,999	133	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	183	(NA)
$5,000 to $9,999	230	(NA)
$10,000 to $19,999	118	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	83	(NA)
Items reported both years ... dollars.	15 928 683	9 757 943
Livestock and poultry ... farms.	457	(NA)
dollars.	6 240 590	2 585 466
Feed for livestock and poultry ... farms.	674	477
dollars.	4 412 674	3 742 023
Commercially mixed formula feeds ... farms.	524	414
tons.	36 849	(NA)
dollars.	2 760 405	1 982 899
Feed ingredients ... farms.	165	(NA)
tons.	2 529	(NA)
dollars.	177 630	(NA)
Whole grains ... farms.	204	198
tons.	23 238	(NA)
dollars.	987 159	1 201 343
Hay, green chop, and silage ... farms.	174	188
tons.	20 444	(NA)
dollars.	487 480	557 781
Seeds, bulbs, plants, and trees ... farms.	589	496
dollars.	447 379	361 142
Commercial fertilizer ... farms.	537	336
dollars.	609 238	318 289
Lime ... farms.	1	-
dollars	40	(NA)
Other agricultural chemicals (see text) ... farms.	352	(NA)
dollars.	142 868	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	899	623
dollars.	699 086	581 671
Gasoline ... farms.	833	620
dollars.	432 705	402 306
Diesel oil ... farms.	417	179
dollars.	140 146	70 795
LP gas, butane, and propane ... farms.	258	180
dollars.	61 083	50 257
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	899	623
dollars.	65 152	58 313
Hired farm labor ... farms.	452	384
dollars.	2 600 896	1 765 175
Workers by number of days worked:		
150 days or more ... farms.	167	178
workers	703	962
Less than 150 days ... farms.	363	(NA)
workers.	1 642	(NA)
Contract labor ... farms.	139	(NA)
dollars.	510 673	(NA)
Machine hire and customwork ... farms.	499	428
dollars.	408 147	404 177
All other production expenses ... farms.	895	(NA)
dollars.	5 170 692	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	882	9 048 979
By value groups:		
$1 to $4,999	384	991 200
$5,000 to $9,999	200	1 294 082
$10,000 to $19,999	170	2 218 903
$20,000 to $29,999	58	1 298 590
$30,000 to $49,999	54	1 914 340
$50,000 and over	16	1 331 864

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	614	822	396	477	288	345	544	892
2 or 3	144	307	68	146	53	110	(NA)	(NA)
4 and over	14	59	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	765	1 360	409	560	489	800	569	1 157
2 and over	290	885	78	229	153	464	(NA)	(NA)
Tractors other than garden tractors and motor tillers	770	1 494	348	494	567	1 000	593	1 301
2 or 3	333	766	73	164	226	504	(NA)	(NA)
4 and over	69	360	14	69	40	195	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	762	1 422	340	476	560	946	593	1 263
Crawler tractors	59	72	15	18	45	54	21	38
Riding garden tractors 7 hp and over	53	83	42	47	14	36	(NA)	(NA)
Grain and bean combines, self-propelled	119	125	58	59	64	66	55	55
Cornpickers, corn heads, and picker-shellers	103	110	18	20	87	90	(NA)	(NA)
Corn heads for combines	40	43	13	13	29	30	(NA)	(NA)
Other cornpickers and picker-shellers	67	67	7	7	60	60	(NA)	(NA)
Pickup balers	111	146	54	61	61	85	(NA)	(NA)
Windrowers, pull and self-propelled	63	65	37	37	27	28	(NA)	(NA)
Field forage harvesters, shear bar	41	48	21	25	21	23	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	203	(X)	55	(X)
Chickens 3 months old or older	196	189 851	46	138 168
Farms with–				
1 to 1,599	192	18 851	41	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	2	(D)
10,000 and over	4	171 000	3	114 270
Hens and pullets of laying age excluding started pullets	192	179 001	45	(D)
Pullets not yet of laying age	11	10 489	2	(D)
Other chickens	28	361	1	2
Broilers and other meat-type chickens less than 3 months old	5	343	2	(D)
Turkeys	15	168	5	77
Turkey hens kept for breeding	11	113	1	1
Other turkeys	5	55	4	76
Ducks, geese, and other poultry	30	3 386	4	5 160
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	261	140 000	(NA)	61 195
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	32	2 880

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	775	(X)	772	(X)	(X)	(X)
Any cattle, hogs, or sheep	747	(X)	754	(X)	(X)	(X)
Cattle and calves	723	76 917	726	66 926	86	17 414
Farms with–						
1 to 19	135	1 383	306	3 098	53	423
20 to 49	269	8 865	266	8 153	19	605
50 to 99	181	12 407	88	5 820	4	266
100 to 199	78	9 878	46	6 221	5	644
200 and over	60	44 384	20	43 634	5	15 476
200 to 499	44	12 485	12	3 689	-	-
500 and over	16	31 899	8	39 945	5	15 476
Cattle	(X)	(X)	518	34 137	24	15 922
Farms with–						
1 to 9	(X)	(X)	322	1 029	11	39
10 to 19	(X)	(X)	83	1 087	1	12
20 to 49	(X)	(X)	64	1 875	4	(D)
50 to 99	(X)	(X)	25	1 755	2	(D)
100 and over	(X)	(X)	24	28 391	6	15 616
100 to 199	(X)	(X)	14	1 777	1	(D)
200 to 499	(X)	(X)	4	1 169	-	-
500 and over	(X)	(X)	6	25 445	5	(D)
Calves	(X)	(X)	657	32 789	72	1 492
Farms with–						
1 to 9	(X)	(X)	178	954	31	134
10 to 19	(X)	(X)	168	2 312	19	263
20 to 49	(X)	(X)	217	6 615	14	449
50 to 99	(X)	(X)	67	4 337	6	(D)
100 and over	(X)	(X)	27	18 571	2	(D)
100 to 199	(X)	(X)	20	2 789	2	(D)
200 and over	(X)	(X)	7	15 782	-	-
Heifers and heifer calves	622	30 538	(X)	(X)	(X)	(X)
Bulls and steers, including calves	649	16 885	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	88	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	538	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	523	63 912	507	52 714	(NA)	35 194
Cattle	(NA)	(NA)	334	32 542	25	28 216
Calves	(NA)	(NA)	475	20 172	87	6 978

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	665	29 494	715	68 888	166	8 029	582	21 465
Farms with–								
1 to 19	268	2 701	169	1 663	84	237	265	2 680
20 to 49	230	6 988	274	9 020	28	967	205	6 185
50 to 99	102	6 686	158	10 765	29	1 919	74	4 862
100 and over	65	13 119	114	47 440	25	4 906	38	7 738
1964								
Total on place	499	23 428	(NA)	54 441	229	9 471	(NA)	13 957

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	166	11 361	139	17 897	157	6 339	103	9 915
Farms with–								
1 to 24	85	556	49	478	(NA)	(NA)	(NA)	(NA)
25 to 49	32	1 021	27	959	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 384	21	1 432	(NA)	(NA)	(NA)	(NA)
100 and over	29	8 400	42	15 028	(NA)	(NA)	(NA)	(NA)
100 to 199	18	2 331	25	3 291	(NA)	(NA)	(NA)	(NA)
200 and over	11	6 069	17	11 737	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	106	1 891	(X)	(X)	71	650	(X)	(X)
Other hogs and pigs	163	9 470	(X)	(X)	152	5 689	(X)	(X)
Feeder pigs sold	(X)	(X)	38	2 321	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	110	2 266	(X)	(X)	78	813	(X)	(X)
December 1 of preceding year and May 31	95	1 474	(X)	(X)	63	404	(X)	(X)
June 1 and November 30	96	792	(X)	(X)	61	409	(X)	(X)
Sheep and lambs	57	4 988	52	4 373	57	5 394	50	3 947
Any goats	23	7 948	12	388	45	7 491	14	807
All other livestock	220	(X)	53	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	609	Nematodes in crops — farms.	16
	dollars.	752 146	acres on which used.	1 099
Commercial fertilizer	farms.	452	dollars	11 542
	acres on which used.	55 097	Diseases in crops and orchards — farms.	17
	tons.	7 321	acres on which used.	1 090
	dollars.	609 238	dollars	7 672
Lime	farms.	1	Weeds or grass in crops — farms.	106
	acres on which used.	4	acres on which used	9 624
	tons.	2	dollars.	39 805
	dollars.	40	Weeds or brush in pasture — farms.	70
Sprays, dusts, fumigants, etc. to control–			acres on which used.	3 291
Insects on hay crops — farms.		23	dollars.	5 008
	acres on which used.	1 027	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	8
	dollars.	2 351	acres on which used.	298
Insects on other crops — farms.		83	dollars.	694
	acres on which used.	8 616	Insect control on livestock and poultry — farms.	198
	dollars.	57 794	dollars.	14 703

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	567	67 880	50	3 376	138	9 946	128	993	18	84
Improved pasture	138	19 577	9	832	26	2 669	25	246	2	7
Field corn for all purposes	211	9 599	52	5 403	131	7 251	103	445	36	711
Sorghums for all purposes	387	38 190	35	3 515	216	20 253	186	1 558	43	632
All small grains	183	12 792	7	431	65	4 227	55	256	11	94
Field crops other than corn, sorghums, small grains, silage, and field seeds	76	5 045	22	1 641	52	3 312	49	318	7	52
Hay or grass silage	349	14 100	51	2 584	89	2 722	81	385	17	95
Field seeds	9	305	-	-	4	120	1	5	3	16
Vegetables, sweet corn, or melons for sale	60	4 514	37	3 852	49	3 841	38	664	22	599
Berries for sale	3	9	1	1	-	-	-	-	-	-
Land in orchards (see text)	50	1 278	9	164	22	565	17	115	5	1
Nursery or greenhouse products	25	1 017	11	926	17	184	14	42	4	3
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	203	8 654	505 931	49	4 756	221	5 896	213 242
For silage (tons, green weight)	8	884	11 337	5	647	18	876	11 017
Cut for green or dry fodder, hogged or grazed	3	61	(X)	-	-	(NA)	193	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	309	30 805	1 209 311	20	1 293	257	20 646	766 851
For silage (tons, green weight)	31	2 871	35 763	12	1 926	25	2 458	18 813
Cut for dry forage or hay (tons, dry weight)	122	3 695	8 332	10	296	(NA)	(NA)	(NA)
Hogged or grazed	17	819	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	258	622	3	47	11	220	493
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	87	174	1	33	2	26	23
Small grain hay (tons, dry)	106	3 192	5 324	8	175	105	3 702	4 908
Other hay (tons, dry)	248	9 609	19 237	39	1 951	(NA)	12 252	23 114
Grass silage (tons, green)	3	136	399	-	-	8	483	1 609
Hay crops cut and fed green (tons, green)	10	618	4 220	3	378	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	240	1	1	1	2	4 500

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	135	7 957	197 587	4	205	45	2 136	121	67	73	2 398	53 550
Winter wheat (bushels)	135	7 957	197 587	4	205	45	2 136	121	67	-	-	-
Oats for grain (bushels)	69	2 719	92 752	4	116	26	1 100	98	7	165	8 826	324 550
Barley for grain (bushels)	4	218	7 012	1	110	4	218	14	-	31	978	26 019
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	8	176
Peanuts for nuts (pounds)	52	4 025	4 214 237	16	1 325	39	2 699	229	42	44	2 764	2 658 335
Irish potatoes (hundredweight)	7	281	29 415	6	281	6	281	61	10	30	757	75 236
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	20	509	173	1	11	8	190	20	-	64	2 440	1 247

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	60	4 514	37	3 852	75	5 817
Selected vegetables:						
Tomatoes	17	72	7	24	11	78
Sweet corn	12	193	8	185	28	1 011
Cucumbers and pickles	12	275	11	273	12	109
Watermelons	13	440	1	5	23	642
Snap beans, bush, pole	18	124	17	122	23	127

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 50	1 278	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 46	560	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	(Z)	6	-	-	1	6	-	-
	1964 5	(NA)	78	5	26	2	52	1	172
Peaches, all (pounds)	1969 9	73	5 607	4	1 192	9	4 415	7	223 773
	1964 21	(NA)	902	12	174	19	728	16	26 832
Clingstone (pounds)	1969 3	5	322	3	81	3	241	3	2 968
Freestone (pounds)	1969 9	68	5 285	3	1 111	9	4 174	7	220 805
Pears, all (pounds)	1969 3	3	311	-	-	3	311	2	5 500
	1964 14	(NA)	153	6	24	11	129	7	6 100
Bartlett (pounds)	1969 2	(Z)	11	-	-	2	11	1	500
Other than Bartlett (pounds)	1969 1	3	300	-	-	1	300	1	5 000
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 4	2	150	1	7	4	143	2	4 985
	1964 16	(NA)	339	9	84	13	255	11	21 336
Plums (pounds, fresh)	1969 4	2	150	1	7	4	143	2	4 985
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	129	3	11	5	118	4	4 817

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	888	1 294 602	11	(X)	720	619 379
Sod	3	(X)	79	68 700	(X)	(X)	(X)	(X)
Bulbs	3	(X)	7	4 600	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	15	128 050	32	379 855	24	147 425	78	248 794
Flower seeds, vegetable seeds, and vegetable plants	1	-	7	3 890	1	450	3	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	41 800	(X)	33 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	380	2	782
Firewood and fuelwood	3	514	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	472	474
Land in farms ..... acres	369 773	409 115
Average size of farm ..... acres	783.4	863.1
Approximate land area ..... acres	460 160	460 165
Proportion in farms ..... percent	80.4	88.9
Value of land and buildings ..... dollars	53 089 948	(NA)
Average per farm ..... dollars	112 478	84 942
Average per acre ..... dollars	143.57	98.51
Land in Farms According to Use		
Total cropland ..... farms	326	362
acres	36 071	29 603
Harvested cropland ..... farms	185	259
acres	8 706	12 354
Number of farms by acres harvested:		
1 to 9 acres	26	41
10 to 19 acres	26	33
20 to 29 acres	29	34
30 to 49 acres	32	60
Number of farms by acres harvested:		
50 to 99 acres	50	58
100 to 199 acres	21	29
200 to 499 acres	1	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	218	207
acres	19 945	11 527
All other cropland (see text) ..... farms	82	(NA)
acres	7 420	5 722
Woodland including woodland pasture ..... farms	136	187
acres	67 035	61 277
All other land (see text) ..... farms	364	(NA)
acres	266 667	318 238
Irrigated land ..... farms	9	16
acres	551	389

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	472	369 773	185	143 112	8 706	9	13 324	551	474	409 115	259	12 354
Farms with–												
1 to 9 acres	32	68	5	26	22	1	6	2	8	38	3	8
10 to 49 acres	31	788	6	189	117	-	-	-	35	981	16	218
50 to 69 acres	11	605	2	123	65	-	-	-	12	672	3	64
70 to 99 acres	16	1 283	5	456	178	-	-	-	19	1 609	8	166
100 to 139 acres	24	2 728	10	1 138	192	1	111	17	31	3 663	17	518
140 to 179 acres	21	3 306	10	1 576	477	-	-	-	23	3 655	11	421
180 to 219 acres	28	5 536	11	2 243	364	-	-	-	31	6 199	18	583
220 to 259 acres	21	5 235	10	2 383	419	-	-	-	22	5 258	17	736
260 to 499 acres	103	38 931	54	20 505	2 794	3	962	68	93	34 312	58	2 981
500 to 999 acres	76	53 130	30	21 136	1 548	-	-	-	82	58 015	54	2 871
1,000 to 1,999 acres	68	99 060	27	38 730	1 825	3	(D)	30	75	104 225	37	2 227
2,000 acres and over	41	159 303	15	54 607	705	1	(D)	434	43	190 485	17	1 561

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	472	474	4	18
acres	369 773	409 115	370	3 018
Harvested cropland ..... farms	185	259	-	7
acres	8 706	12 354	-	117
Full owners ..... farms	321	293	4	10
acres	174 294	165 335	370	1 102
Harvested cropland .. farms	118	148	-	2
acres	4 727	5 384	-	12
Part owners ..... farms	95	96	-	6
acres	148 212	147 775	-	1 501
Harvested cropland .. farms	47	59	-	4
acres	2 825	4 061	-	90
Tenants ..... farms	56	70	-	2
acres	47 267	43 731	-	415
Harvested cropland .. farms	20	41	-	1
acres	1 154	2 317	-	15
Percent of tenancy	11.8	14.8	0.0	11.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	3	-	(NA)
25 to 34 years	40	26	-	(NA)
35 to 44 years	66	78	-	(NA)
45 to 54 years	128	118	1	(NA)
55 to 64 years	135	127	2	(NA)
65 years and over	100	122	1	(NA)
Average age	53.9	54.8	60.7	(NA)
Farm operators by place of residence:				
On farm operated	288	374	3	(NA)
Not on farm operated	120	(NA)	-	(NA)
Farm operators reporting days of work off farm	315	253	2	(NA)
1 to 49 days	58	69	-	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	45	184	2	(NA)
200 days and over	183		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	17
Class 2– " $20,000 to $39,999	24	21
Class 3– " $10,000 to $19,999	36	47
Class 4– " $5,000 to $9,999	87	73
Class 5– " $2,500 to $4,999	100	86
Class 6 (see text)	37	44
Part time (see text)	113	108
Part retirement (see text)	52	78
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	5 012 435	3 497 350
Average per farm ..... dollars	10 619	7 378
Crops including nursery products and hay ..... farms	90	(NA)
dollars	275 526	249 327
Forest products ..... farms	4	4
dollars	600	560
Livestock, poultry, and their products ..... farms	447	(NA)
dollars	4 736 309	3 143 369

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	45	43
$250 to $499	27	35
$500 to $999	49	52
$1,000 to $1,499	37	32
$1,500 to $1,999	28	40
$2,000 to $2,499	25	28
$2,500 and over	261	244
Farms with farm-related income from–		
Customwork and other agricultural services, farms	38	(NA)
Customwork and other agricultural services, dollars	40 327	(NA)
Recreational services, farms	119	137
Recreational services, dollars	98 389	104 140
Government farm programs, farms	174	(NA)
Government farm programs, dollars	164 032	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	472	474
Farm production expenses, total (see text), dollars	4 582 592	(NA)
Number of farms with expenditures of–		
$1 to $499	50	(NA)
$500 to $999	52	(NA)
$1,000 to $1,999	69	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	74	(NA)
$5,000 to $9,999	80	(NA)
$10,000 and over	79	(NA)
Items reported both years, dollars	3 542 973	2 716 890
Livestock and poultry, farms	255	252
Livestock and poultry, dollars	990 544	607 815
Feed for livestock and poultry, farms	423	429
Feed for livestock and poultry, dollars	1 742 188	1 442 750
Commercially mixed formula feeds, farms	287	346
Commercially mixed formula feeds, tons	13 617	12 677
Commercially mixed formula feeds, dollars	1 168 748	969 755
Seeds, bulbs, plants, and trees, farms	158	233
Seeds, bulbs, plants, and trees, dollars	85 212	82 004
Commercial fertilizer, farms	179	152
Commercial fertilizer, dollars	79 647	44 555
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	148	(NA)
Other agricultural chemicals (see text), dollars	12 419	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	449	373
Gasoline and other petroleum fuel and oil for the farm business, dollars	189 070	199 005
Hired farm labor, farms	195	194
Hired farm labor, dollars	348 570	257 285
Contract labor, machine hire, and customwork, farms	261	298
Contract labor, machine hire, and customwork, dollars	107 742	83 476
All other production expenses, farms	394	(NA)
All other production expenses, dollars	1 027 200	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	436	2 169 548
By value groups		
$1 to $999	41	22 650
$1,000 to $4,999	259	623 268
$5,000 to $9,999	73	474 250
$10,000 to $19,999	50	640 870
$20,000 and over	13	408 510

	1969						1964	
			Equipment manufactured –					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	302	383	190	221	143	162	388	486
Motortrucks including pickups	363	488	207	252	198	236	343	401
Tractors other than garden tractors and motor tillers	300	425	111	140	210	285	312	394
Riding garden tractors 7 hp and over	20	21	6	6	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	19	19	10	10	9	9	11	11
Cornpickers, corn heads, and picker-shellers	13	15	3	3	10	12	3	3
Pickup balers	31	32	19	19	13	13	24	24

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	432	(X)	437	(X)	441	(NA)	(NA)	(NA)
Cattle and calves	382	22 542	384	12 300	397	19 159	370	11 672
Farms with–								
1 to 4	20	68	48	112	72	(NA)	(NA)	(NA)
5 to 9	19	135	90	607		(NA)	(NA)	(NA)
10 to 19	82	1 149	85	1 163	95	(NA)	(NA)	(NA)
20 and over	261	21 190	161	10 418	230	(NA)	(NA)	(NA)
Cows and heifers that had calved	345	13 576	(X)	(X)	384	12 243	(NA)	(NA)
Milk cows	83	821	(X)	(X)	132	866	(NA)	(NA)
Farms with–								
1 or 2	64	95	(X)	(X)	102	(NA)	(NA)	(NA)
3 or 4	9	27	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	7	683	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	64	3 124	55	4 953	70	1 489	43	1 855
Farms with–								
1 to 4	11	29	6	19	42	(NA)	13	(NA)
5 to 9	13	81	7	46		(NA)		(NA)
10 to 24	14	220	6	99	15	(NA)	30	(NA)
25 and over	26	2 794	36	4 789	13	(NA)		(NA)
Feeder pigs	(X)	(X)	18	1 496	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	491	(X)	(X)	39	232	(X)	(X)
December 1 of preceding year and May 31	31	230	(X)	(X)	28	105	(X)	(X)
June 1 and November 30	39	261	(X)	(X)	31	127	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	232	45 299	230	30 242	273	54 788	272	35 609
Horses and ponies	185	677	25	57	(NA)	(NA)	33	115
Chickens 3 months old or older	80	6 034	11	1 774	155	9 237	(NA)	2 808
Farms with–								
1 to 99	63	1 732	7	394	132	(NA)	(NA)	(NA)
100 to 399	13	2 142	2	420	18	(NA)	(NA)	(NA)
400 to 1,599	4	2 160	2	960	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	78	5 666	11	1 774	145	8 272	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	46	-	-	(NA)	(NA)	-	-
Other livestock and poultry	184	(X)	118	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	19	33
For grain . . . farms	18	29
acres	246	305
bushels	4 560	5 531
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	1	(NA)
acres	7	17
Sorghums for all purposes except sirup . . . farms	51	98
For grain or seed . . . farms	16	22
acres	353	555
bushels	10 710	10 705
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	39	(NA)
acres	890	1 954
Wheat for grain . . . farms	32	49
acres	932	1 057
bushels	15 909	20 135
Other small grains for grain . . . farms	82	(NA)
acres	2 574	4 570
Soybeans for beans . . . farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay . . . farms	110	(NA)
acres	3 250	3 415
tons	4 709	3 076
Cotton . . . farms	-	5
acres	-	100
bales	-	26
Peanuts for nuts . . . farms	-	-
acres	-	-
pounds	-	-
Tobacco . . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . . farms	2	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale . . . farms	3	6
acres	3	13
Berries for sale . . . farms	1	2
acres	(Z)	1
Land in orchards (see text) . . . farms	37	61
acres	408	417
Other crops . . . farms	5	(NA)
acres	107	(NA)
Greenhouse products under glass or other protection . . . farms	1	(NA)
sq. ft.	54 000	27 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	270	244
Land in farms . . . acres	328 403	352 051
Average size of farm . . . acres	1 216.3	1 442.8
Value of land and buildings . . . dollars	44 044 759	(NA)
Average per farm . . . dollars	163 128	(NA)
Average per acre . . . dollars	134.11	(NA)
Land in Farms According to Use		
Total cropland . . . farms	194	(NA)
acres	25 653	21 247
Harvested cropland . . . farms	131	152
acres	7 177	9 096
Number of farms by acres harvested:		
1 to 49 acres	71	(NA)
50 to 99 acres	38	(NA)
100 to 199 acres	21	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	119	117
acres	11 661	8 559
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	16	20
acres	4 545	692
Cropland on which all crops failed . . . farms	16	21
acres	424	750
Cropland in cultivated summer fallow . . . farms	11	21
acres	847	802
Cropland idle . . . farms	32	31
acres	999	1 348
Total woodland . . . farms	65	83
acres	54 414	39 752
Woodland pastured . . . farms	63	81
acres	52 197	39 630
Woodland not pastured . . . farms	2	6
acres	2 217	122
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms	179	174
acres	243 293	288 675
Improved pastureland and rangeland . . . farms	33	46
acres	22 270	26 623
Pastureland and rangeland not improved . . . farms	161	(NA)
acres	221 023	262 052
All other land (see text) . . . farms	139	177
acres	5 043	2 380
Irrigated land . . . farms	8	11
acres	534	350
Total pastureland (all types) . . . farms	253	(NA)
acres	307 151	336 864
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	30	(NA)
acres	1 372	(NA)
Stripcropping systems to control erosion . . . farms	2	(NA)
acres	45	(NA)
Cropland and pastureland having terraces . . . farms	57	(NA)
acres	4 948	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	270	244	328 403	131	131 932	7 177	8	13 213	534
Farms with–									
1 to 9 acres	9	3	14	1	6	2	1	6	2
10 to 49 acres	6	3	216	4	132	80	-	-	-
50 to 69 acres	2	1	113	1	54	40	-	-	-
70 to 99 acres	-	3	-	-	-	-	-	-	-
100 to 139 acres	4	3	429	2	200	20	-	-	-
140 to 179 acres	7	4	1 102	4	627	299	-	-	-
180 to 219 acres	9	5	1 819	6	1 230	254	-	-	-
220 to 259 acres	4	8	969	4	969	186	-	-	-
260 to 499 acres	60	39	23 437	38	15 067	2 294	3	962	68
500 to 999 acres	61	62	43 391	29	20 310	1 472	-	-	-
1,000 to 1,999 acres	67	70	97 610	27	38 730	1 825	3	(D)	30
2,000 acres and over	41	43	159 303	15	54 607	705	1	(D)	434

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	12
Proportion of all class 1-5 farms, percent	4.4
Land in farms, acres	19 438
Cropland, acres	1 516
Class 1-5 farms irrigated in 1969, number	8
Proportion of all class 1-5 farms, percent	2.9
Land in farms, acres	13 213
Average per farm, acres	1 651.6
Cropland, acres	1 191
Harvested cropland, acres	489
Irrigated land, acres	534
Average per farm, acres	66.7
Irrigated land–Continued	
Cropland, farms	8
acres	534
Harvested, farms	6
acres	160
Used only for pasture, farms	5
acres	374
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	492
Class 1-5 farms with artificial drainage, number	8
Proportion of class 1-5 farms, percent	2.9
Land in farms, acres	4 584
Average per farm, acres	573.0
Drained land, acres	749
Average per farm, acres	93.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators, farms	270	1	244
acres	328 403	150	352 051
Harvested cropland, farms	131	-	152
acres	7 177	-	9 096
Full owners, farms	156	1	124
acres	143 302	150	(NA)
Harvested cropland, farms	76	-	(NA)
acres	3 613	-	(NA)
Part owners, farms	79	-	67
acres	141 922	-	(NA)
Harvested cropland, farms	39	-	(NA)
acres	2 577	-	(NA)
Tenants, farms	35	-	38
acres	43 179	-	(NA)
Harvested cropland, farms	16	-	(NA)
acres	987	-	(NA)
Percent of tenancy	12.9	0.0	15.5
Farms by type of organization:			
Individual or family, farms	229	1	(NA)
acres	274 353	150	(NA)
Partnership, farms	35	-	(NA)
acres	41 907	-	(NA)
Corporation, including family owned, farms	5	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders, farms	5	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	18	-	17
35 to 44 years	37	-	45
45 to 54 years	74	1	69
55 to 64 years	90	-	68
65 years and over	48	-	44
Average age	54.0	49.0	(NA)
Farm operators by place of residence:			
On farm operated	193	1	201
Not on farm operated	59	-	34
Farm operators reporting days of work off farm	154	-	110
1 to 49 days	33	-	22
50 to 99 days	19	-	18
100 to 199 days	29	-	15
200 days and over	73	-	55

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	23	17
Class 2– " $20,000 to $39,999	24	21
Class 3– " $10,000 to $19,999	36	47
Class 4– " $5,000 to $9,999	87	73
Class 5– " $2,500 to $4,999	100	86
Market value of all agricultural products sold (see text), farms	270	244
dollars	4 822 945	3 281 520
Average per farm, dollars	17 862	13 448
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	91	86
$5,000 to $7,499	54	50
$7,500 to $9,999	33	23
$10,000 to $14,999	26	31
$15,000 to $19,999	10	16
$20,000 to $29,999	17	16
$30,000 to $39,999	7	5
$40,000 to $59,999	5	11
$60,000 and over	18	6
$60,000 to $79,999	3	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	62	264 298
Grains	37	36 568
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	24	38 702
Other field crops	1	(D)
Vegetables, sweet corn, and melons	1	200
Fruits, nuts, and berries	11	17 328
Nursery and greenhouse products	1	(D)
Forest products sold	4	600
Livestock, poultry, and their products sold	268	4 558 047
Poultry and poultry products	33	1 569 057
Dairy products	12	415 851
Dairy cattle and calves	17	46 562
Other cattle and calves	236	1 471 449
Hogs, sheep, and goats	212	1 042 472
Other livestock and livestock products	21	12 656
Farms with farm-related income from—		
Customwork and other agricultural services	27	37 354
Recreational services	97	88 309
Government farm programs	137	154 882

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	270	250
..... dollars	4 289 438	(NA)
Number of farms with expenditures of—		
$1 to $1,999	26	(NA)
$2,000 to $2,999	37	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	78	(NA)
$10,000 to $19,999	43	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars	3 345 091	2 482 404
Livestock and poultry ..... farms	158	(NA)
..... dollars	936 970	556 261
Feed for livestock and poultry ..... farms	260	243
..... dollars	1 681 340	1 319 600
Commercially mixed formula feeds ..... farms	202	229
..... tons	13 238	(NA)
..... dollars	1 138 085	902 727
Feed ingredients ..... farms	109	(NA)
..... tons	1 313	(NA)
..... dollars	101 884	(NA)
Whole grains ..... farms	129	148
..... tons	8 075	(NA)
..... dollars	387 921	301 970
Hay, green chop, and silage ..... farms	63	126
..... tons	1 575	(NA)
..... dollars	53 450	114 903
Seeds, bulbs, plants, and trees ..... farms	104	155
..... dollars	79 604	73 809
Commercial fertilizer ..... farms	127	109
..... dollars	67 105	39 425
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	105	(NA)
..... dollars	11 025	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	268	245
..... dollars	154 438	179 647
Gasoline ..... farms	258	244
..... dollars	101 257	112 480
Diesel oil ..... farms	42	43
..... dollars	16 870	7 239
LP gas, butane, and propane ..... farms	72	89
..... dollars	19 909	26 010
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	268	245
..... dollars	16 402	33 918
Hired farm labor ..... farms	135	149
..... dollars	329 807	249 152
Workers by number of days worked:		
150 days or more ..... farms	35	57
..... workers	73	98
Less than 150 days ..... farms	114	(NA)
..... workers	306	(NA)
Contract labor ..... farms	55	(NA)
..... dollars	31 111	(NA)
Machine hire and customwork ..... farms	146	176
..... dollars	64 716	64 510
All other production expenses ..... farms	269	(NA)
..... dollars	933 322	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	258	1 677 500
By value groups:		
$1 to $4,999	155	388 715
$5,000 to $9,999	44	290 405
$10,000 to $19,999	46	589 870
$20,000 to $29,999	6	137 670
$30,000 to $49,999	5	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	190	255	129	152	89	103	218	285
2 or 3	43	88	16	33	10	21	(NA)	(NA)
4 and over	6	26	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	228	334	144	180	122	154	223	281
2 and over	74	180	20	56	28	60	(NA)	(NA)
Tractors other than garden tractors and motor tillers	203	302	85	106	139	196	200	273
2 or 3	59	135	19	40	40	93	(NA)	(NA)
4 and over	7	30	-	-	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	202	292	84	105	137	187	199	266
Crawler tractors	10	10	1	1	9	9	7	7
Riding garden tractors 7 hp and over	10	10	2	2	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	19	19	10	10	9	9	11	11
Cornpickers, corn heads, and picker-shellers	11	13	3	3	8	10	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	8	10	1	1	7	9	(NA)	(NA)
Pickup balers	29	30	19	19	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	21	21	13	13	8	8	(NA)	(NA)
Field forage harvesters, shear bar	12	12	7	7	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	66	(X)	24	(X)
Chickens 3 months old or older	53	4 655	9	1 692
Farms with–				
1 to 1,599	53	4 655	9	1 692
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	53	4 431	9	1 692
Pullets not yet of laying age	5	175	-	-
Other chickens	10	49	-	-
Broilers and other meat-type chickens less than 3 months old	1	6	-	-
Turkeys	18	89 787	15	301 422
Turkey hens kept for breeding	9	3 321	5	4 402
Other turkeys	13	86 466	13	297 020
Ducks, geese, and other poultry	3	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	80	5 696	(NA)	2 133
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	32	164 170

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	265	(X)	263	(X)	(X)	(X)
Any cattle, hogs, or sheep	263	(X)	263	(X)	(X)	(X)
Cattle and calves	247	20 122	249	11 299	21	523
Farms with–						
1 to 19	34	442	93	981	16	166
20 to 49	92	3 020	91	2 886	2	55
50 to 99	60	4 255	44	3 035	2	(D)
100 to 199	48	6 465	14	1 791	1	(D)
200 and over	13	5 940	7	2 606	-	-
200 to 499	10	3 415	5	(D)	-	-
500 and over	3	2 525	2	(D)	-	-
Cattle	(X)	(X)	195	2 366	4	12
Farms with–						
1 to 9	(X)	(X)	136	499	4	12
10 to 19	(X)	(X)	29	373	-	-
20 to 49	(X)	(X)	23	550	-	-
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	241	8 933	20	511
Farms with–						
1 to 9	(X)	(X)	47	252	8	51
10 to 19	(X)	(X)	61	835	7	111
20 to 49	(X)	(X)	83	2 575	2	50
50 to 99	(X)	(X)	35	2 482	2	(D)
100 and over	(X)	(X)	15	2 789	1	(D)
100 to 199	(X)	(X)	12	1 546	1	(D)
200 and over	(X)	(X)	3	1 243	-	-
Heifers and heifer calves	210	3 878	(X)	(X)	(X)	(X)
Bulls and steers, including calves	233	3 879	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	238	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	230	16 518	225	10 520	(NA)	1 081
Cattle	(NA)	(NA)	150	2 921	7	59
Calves	(NA)	(NA)	218	7 599	41	1 022

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	236	12 365	247	19 322	68	800	228	11 565
Farms with–								
1 to 19	80	946	38	478	61	117	80	928
20 to 49	75	2 295	93	3 041	-	-	75	2 288
50 to 99	47	3 284	62	4 392	4	297	44	3 112
100 and over	34	5 840	54	11 411	3	386	29	5 237
1964								
Total on place	227	10 685	(NA)	15 731	86	787	(NA)	9 898

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	49	2 961	44	4 715	40	1 321	28	1 711
Farms with–								
1 to 24	25	229	13	74	(NA)	(NA)	(NA)	(NA)
25 to 49	4	142	8	268	(NA)	(NA)	(NA)	(NA)
50 to 99	6	516	6	436	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 074	17	3 937	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 303	10	1 343	(NA)	(NA)	(NA)	(NA)
200 and over	3	771	7	2 594	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	400	(X)	(X)	25	194	(X)	(X)
Other hogs and pigs	44	2 561	(X)	(X)	35	1 127	(X)	(X)
Feeder pigs sold	(X)	(X)	11	1 313	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	31	459	(X)	(X)	26	204	(X)	(X)
December 1 of preceding year and May 31	24	216	(X)	(X)	21	94	(X)	(X)
June 1 and November 30	30	243	(X)	(X)	22	110	(X)	(X)
Sheep and lambs	154	41 703	156	28 649	163	47 412	161	30 795
Any goats	134	31 634	87	14 851	168	60 015	45	3 464
All other livestock	135	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	167
Total – dollars	78 130
Commercial fertilizer – farms	90
Commercial fertilizer – acres on which used	5 341
Commercial fertilizer – tons	800
Commercial fertilizer – dollars	67 105
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	179
Insects on hay crops – dollars	368
Insects on other crops – farms	6
Insects on other crops – acres on which used	217
Insects on other crops – dollars	552
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	15
Diseases in crops and orchards – dollars	470
Weeds or grass in crops – farms	8
Weeds or grass in crops – acres on which used	101
Weeds or grass in crops – dollars	347
Weeds or brush in pasture – farms	21
Weeds or brush in pasture – acres on which used	595
Weeds or brush in pasture – dollars	1 124
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	92
Insect control on livestock and poultry – dollars	7 243

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	119	11 661	5	374	28	1 861	28	215	-	-
Improved pasture	33	22 270	-	-	6	243	6	42	1	1
Field corn for all purposes	12	173	1	7	4	55	4	6	-	-
Sorghums for all purposes	38	1 010	-	-	25	679	24	142	1	2
All small grains	72	3 008	-	-	33	1 574	33	158	2	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	(Z)	1	(Z)	1	(Z)	1	(Z)	-	-
Hay or grass silage	72	2 580	4	150	26	734	25	195	1	1
Field seeds	2	90	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	-	-	-	-	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	30	363	-	-	9	178	9	22	-	-
Nursery or greenhouse products	1	1	1	1	1	1	1	1	-	-
All other crops	1	15	-	-	1	15	1	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	166	3 010	1	7	13	120	3 083
For silage (tons, green weight)	1	7	30	-	-	1	2	10
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	5	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	12	326	10 101	-	-	14	355	7 134
For silage (tons, green weight)	4	96	416	-	-	1	35	400
Cut for dry forage or hay (tons, dry weight)	24	539	880	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	49	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	111	213	1	7	5	64	244
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	24	730	844	-	-	51	1 231	1 063
Other hay (tons, dry)	53	1 731	2 920	3	143	(NA)	926	790
Grass silage (tons, green)	-	-	-	-	-	1	32	55
Hay crops cut and fed green (tons, green)	1	8	32	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	90	13 950	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	25	859	14 493	-	-	12	483	49	-	34	800	16 042
Winter wheat (bushels)	25	859	14 493	-	-	12	483	49	-	-	-	-
Oats for grain (bushels)	61	2 038	66 058	-	-	31	1 072	108	12	76	3 044	78 281
Barley for grain (bushels)	1	19	250	-	-	1	19	2	-	11	250	5 706
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	-	9	-	-	-	-	-	-	15	(Z)	38
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	4	85	25

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	4	8
Selected vegetables:						
Tomatoes	1	1	-	-	4	5
Sweet corn	-	-	-	-	1	(Z)
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	30	363	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	35	294	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	2	100	-	-	2	100	2	7 500
	1964	2	(NA)	6	1	4	1	2	-	-
Peaches, all (pounds)	1969	12	205	8 916	8	2 934	12	5 982	9	253 500
	1964	28	(NA)	7 928	15	1 295	23	6 633	23	279 696
Clingstone (pounds)	1969	4	7	160	2	40	4	120	2	100
Freestone (pounds)	1969	8	198	8 756	6	2 894	8	5 862	7	253 400
Pears, all (pounds)	1969	1	(Z)	3	-	-	1	3	1	100
	1964	13	(NA)	38	6	19	7	19	6	1 550
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	1	100
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	51	5	25	5	26	6	560
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	1	4	1	2	1	2

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	27 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	500	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	179	162
Land in farms ..... acres	591 998	488 985
Average size of farm ..... acres	3 307.2	3 018.4
Approximate land area ..... acres	580 480	581 125
Proportion in farms ..... percent	102.0	84.1
Value of land and buildings ..... dollars	36 371 445	(NA)
Average per farm ..... dollars	203 192	137 555
Average per acre ..... dollars	61.43	45.74
Land in Farms According to Use		
Total cropland ..... farms	137	132
acres	49 468	50 266
Harvested cropland ..... farms	119	116
acres	25 924	20 722
Number of farms by acres harvested:		
1 to 9 acres	2	3
10 to 19 acres	5	3
20 to 29 acres	4	5
30 to 49 acres	8	8
Number of farms by acres harvested:		
50 to 99 acres	21	17
100 to 199 acres	32	45
200 to 499 acres	34	30
500 to 999 acres	12	5
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	67	78
acres	10 083	7 319
All other cropland (see text) ..... farms	83	(NA)
acres	13 461	22 225
Woodland including woodland pasture ..... farms	6	1
acres	950	44
All other land (see text) ..... farms	168	(NA)
acres	541 580	438 670
Irrigated land ..... farms	21	26
acres	2 689	1 719

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	179	591 998	119	225 722	25 924	21	35 005	2 689	162	488 985	116	20 722
Farms with–												
1 to 9 acres	6	8	1	3	1	-	-	-	2	3	1	2
10 to 49 acres	2	40	-	-	-	-	-	-	2	55	1	13
50 to 69 acres	1	60	-	-	-	-	-	-	2	110	2	82
70 to 99 acres	2	173	-	-	-	-	-	-	4	317	2	24
100 to 139 acres	8	907	5	553	227	-	-	-	3	341	2	75
140 to 179 acres	8	1 283	7	1 123	523	-	-	-	6	950	6	573
180 to 219 acres	4	820	4	820	245	-	-	-	3	584	3	248
220 to 259 acres	5	1 147	3	695	433	-	-	-	6	1 403	4	420
260 to 499 acres	28	11 020	27	10 540	3 359	3	1 094	180	33	12 164	32	4 018
500 to 999 acres	41	28 663	37	25 196	8 794	10	7 415	1 038	46	32 591	40	9 240
1,000 to 1,999 acres	26	35 274	16	21 374	6 071	5	7 156	320	17	25 719	11	3 116
2,000 acres and over	48	512 603	19	165 418	6 271	3	19 340	1 151	38	414 745	12	2 911

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	179	162	1	2
acres	591 998	488 985	(D)	384
Harvested cropland ..... farms	119	116	1	2
acres	25 924	20 722	330	173
Full owners ..... farms	73	54	-	2
acres	162 501	174 465	-	384
Harvested cropland .. farms	40	33	-	2
acres	5 086	4 068	-	173
Part owners ..... farms	60	52	1	-
acres	350 011	212 105	(D)	-
Harvested cropland .. farms	43	38	1	-
acres	13 241	8 170	330	-
Tenants ..... farms	46	53	-	-
acres	79 486	67 709	-	-
Harvested cropland .. farms	36	43	-	-
acres	7 597	8 189	-	-
Percent of tenancy	25.6	32.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	5	9	-	(NA)
25 to 34 years	30	18	1	(NA)
35 to 44 years	39	30	-	(NA)
45 to 54 years	41	36	-	(NA)
55 to 64 years	39	37	-	(NA)
65 years and over	25	32	-	(NA)
Average age	48.6	50.2	31.0	(NA)
Farm operators by place of residence:				
On farm operated	118	124	1	(NA)
Not on farm operated	42	(NA)	-	(NA)
Farm operators reporting days of work off farm	86	61	-	(NA)
1 to 49 days	32	32	-	(NA)
50 to 99 days	8		-	(NA)
100 to 199 days	10	29	-	(NA)
200 days and over	36		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	9
Class 2– " $20,000 to $39,999	36	25
Class 3– " $10,000 to $19,999	41	43
Class 4– " $5,000 to $9,999	34	42
Class 5– " $2,500 to $4,999	28	16
Class 6 (see text)	7	4
Part time (see text)	8	12
Part retirement (see text)	2	11
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	3 651 712	2 312 750
Average per farm ..... dollars	20 400	14 276
Crops including nursery products and hay ..... farms	116	(NA)
dollars	1 161 969	1 088 202
Forest products ..... farms	1	1
dollars	22	945
Livestock, poultry, and their products ..... farms	137	(NA)
dollars	2 489 721	1 212 820

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold:			
$1 to $249		6	1
$250 to $499		-	3
$500 to $999		8	4
$1,000 to $1,499		5	6
$1,500 to $1,999		1	10
$2,000 to $2,499		6	3
$2,500 and over		153	135
Farms with farm related income from—			
Customwork and other agricultural services	farms	22	(NA)
	dollars	30 327	(NA)
Recreational services	farms	5	5
	dollars	2 101	10 825
Government farm programs	farms	123	(NA)
	dollars	700 363	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	179	162
	dollars	2 949 046	(NA)
Number of farms with expenditures of—			
$1 to $499		6	(NA)
$500 to $999		6	(NA)
$1,000 to $1,999		21	(NA)
$2,000 to $2,999		9	(NA)
$3,000 to $4,999		21	(NA)
$5,000 to $9,999		32	(NA)
$10,000 and over		84	(NA)
Items reported both years	dollars	1 724 891	926 790
Livestock and poultry	farms	87	64
	dollars	707 379	174 625
Feed for livestock and poultry	farms	129	136
	dollars	325 068	203 015
Commercially mixed formula feeds	farms	97	115
	tons	2 417	1 888
	dollars	179 273	144 285
Seeds, bulbs, plants, and trees	farms	123	114
	dollars	58 656	38 685
Commercial fertilizer	farms	41	22
	dollars	24 210	10 550
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	80	(NA)
	dollars	46 276	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	173	145
	dollars	205 704	166 805
Hired farm labor	farms	120	108
	dollars	278 893	194 735
Contract labor, machine hire, and customwork	farms	99	93
	dollars	124 981	138 375
All other production expenses	farms	165	(NA)
	dollars	1 177 879	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	163	2 239 558		
By value groups:				
$1 to $999	1	900	39	113 688
$1,000 to $4,999			44	292 500
$5,000 to $9,999			39	508 226
$10,000 to $19,999			40	1 324 244
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	132	165	114	137	28	28	127	155
Motortrucks including pickups	141	238	117	171	50	67	142	206
Tractors other than garden tractors and motor tillers	133	282	83	155	84	127	122	232
Riding garden tractors 7 hp and over	2	3	1	1	1	2	(NA)	(NA)
Grain and bean combines, self propelled	8	8	3	3	5	5	1	1
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	-	-
Pickup balers	13	14	9	10	4	4	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	135	(X)	137	(X)	127	(NA)	(NA)	(NA)
Cattle and calves	133	24 505	135	15 276	123	16 461	120	11 479
Farms with—								
1 to 4	3	9	9	26	27	(NA)	(NA)	(NA)
5 to 9	5	41	12	88		(NA)	(NA)	(NA)
10 to 19	19	278	22	322	12	(NA)	(NA)	(NA)
20 and over	106	24 177	92	14 840	84	(NA)	(NA)	(NA)
Cows and heifers that had calved	121	14 239	(X)	(X)	120	10 655	(NA)	(NA)
Milk cows	26	55	(X)	(X)	38	78	(NA)	(NA)
Farms with—								
1 or 2	21	28	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	13	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	30	1 834	30	4 726	24	310	15	694
Farms with—								
1 to 4	2	5	-	-	11	(NA)	3	(NA)
5 to 9	4	30	-	-		(NA)		(NA)
10 to 24	9	143	5	73	11	(NA)	12	(NA)
25 and over	15	1 656	25	4 653	2	(NA)		(NA)
Feeder pigs	(X)	(X)	12	2 347	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	23	409	(X)	(X)	14	96	(X)	(X)
December 1 of preceding year and May 31	23	299	(X)	(X)	12	49	(X)	(X)
June 1 and November 30	15	110	(X)	(X)	10	47	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	12 014	15	5 988	24	10 280	20	7 379
Horses and ponies	75	502	13	69	(NA)	(NA)	13	44
Chickens 3 months old or older	15	977	2	183	45	1 315	(NA)	177
Farms with—								
1 to 99	13	449	1	15	44	(NA)	(NA)	(NA)
100 to 399	1	125	1	168	1	(NA)	(NA)	(NA)
400 to 1,599	1	403	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15	969	2	183	45	1 226	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	8	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms	-	-
For grain farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup farms	63	37
For grain or seed farms	45	23
acres	3 461	1 099
bushels	76 020	23 190
Cut for silage, dry forage or hay, or hogged or grazed farms	32	(NA)
acres	2 325	1 216
Wheat for grain farms	17	13
acres	841	434
bushels	18 713	5 601
Other small grains for grain farms	12	(NA)
acres	652	118
Soybeans for beans farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay farms	16	(NA)
acres	648	466
tons	1 094	586
Cotton farms	100	107
acres	17 885	17 289
bales	10 023	6 774
Peanuts for nuts farms	1	-
acres	1	-
pounds	400	-
Tobacco farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale farms	-	-
acres	-	-
Berries for sale farms	-	-
acres	-	-
Land in orchards (see text) farms	9	11
acres	45	97
Other crops farms	2	(NA)
acres	100	(NA)
Greenhouse products under glass or other protection farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number	162	135
Land in farms acres	587 549	478 957
Average size of farm acres	3 626.8	3 547.8
Value of land and buildings dollars	35 592 439	(NA)
Average per farm dollars	219 706	(NA)
Average per acre dollars	60.57	(NA)
Land in Farms According to Use		
Total cropland farms	130	(NA)
acres	48 717	48 256
Harvested cropland farms	115	103
acres	25 845	20 197
Number of farms by acres harvested:		
1 to 49 acres	15	(NA)
50 to 99 acres	21	(NA)
100 to 199 acres	32	(NA)
200 to 499 acres	34	(NA)
500 to 999 acres	12	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms	65	69
acres	9 692	7 012
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	6	27
acres	840	3 274
Cropland on which all crops failed farms	4	12
acres	1 521	1 737
Cropland in cultivated summer fallow farms	37	81
acres	6 202	15 322
Cropland idle farms	36	8
acres	4 617	714
Total woodland farms	5	-
acres	691	-
Woodland pastured farms	4	-
acres	622	-
Woodland not pastured farms	1	-
acres	69	-
Pastureland and rangeland (other than cropland and woodland pasture) farms	123	106
acres	523 472	422 059
Improved pastureland and rangeland farms	36	29
acres	52 811	35 908
Pastureland and rangeland not improved farms	109	(NA)
acres	470 661	386 151
All other land (see text) farms	90	125
acres	14 669	8 644
Irrigated land farms	19	25
acres	2 649	1 713
Total pastureland (all types) farms	144	(NA)
acres	533 786	429 071
Conservation Practices		
Grain or row crops farmed on the contour farms	83	(NA)
acres	19 498	(NA)
Stripcropping systems to control erosion farms	7	(NA)
acres	1 785	(NA)
Cropland and pastureland having terraces farms	59	(NA)
acres	18 795	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	162	135	587 549	115	224 526	25 845	19	34 365	2 649
Farms with–									
1 to 9 acres	2	-	4	1	3	1	-	-	-
10 to 49 acres	1	-	10	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	7	-	801	4	447	212	-	-	-
140 to 179 acres	7	5	1 123	7	1 123	523	-	-	-
180 to 219 acres	4	2	820	4	820	245	-	-	-
220 to 259 acres	4	4	917	3	695	433	-	-	-
260 to 499 acres	24	30	9 450	24	9 450	3 295	1	454	140
500 to 999 acres	40	41	27 769	37	25 196	8 794	10	7 415	1 038
1,000 to 1,999 acres	25	16	34 052	16	21 374	6 071	5	7 156	320
2,000 acres and over	48	37	512 603	19	165 418	6 271	3	19 340	1 151

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	22
Proportion of all class 1-5 farms, percent	13.5
Land in farms, acres	49 458
Cropland, acres	14 047
Class 1-5 farms irrigated in 1969, number	19
Proportion of all class 1-5 farms, percent	11.7
Land in farms, acres	34 365
Average per farm, acres	1 808.6
Cropland, acres	12 635
Harvested cropland, acres	7 171
Irrigated land, acres	2 649
Average per farm, acres	139.4
Irrigated land–Continued	
Cropland, farms	19
acres	2 649
Harvested, farms	18
acres	2 609
Used only for pasture, farms	1
acres	40
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	1 607
Class 1-5 farms with artificial drainage, number	1
Proportion of class 1-5 farms, percent	.6
Land in farms, acres	680
Average per farm, acres	680.0
Drained land, acres	70
Average per farm, acres	70.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	680

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	162	1	135
acres	587 549	(D)	478 957
Harvested cropland, farms	115	1	103
acres	25 845	330	20 197
Full owners, farms	64	-	37
acres	160 487	-	(NA)
Harvested cropland, farms	38	-	(NA)
acres	5 037	-	(NA)
Part owners, farms	58	1	50
acres	349 301	(D)	(NA)
Harvested cropland, farms	43	1	(NA)
acres	13 241	330	(NA)
Tenants, farms	40	-	45
acres	77 761	-	(NA)
Harvested cropland, farms	34	-	(NA)
acres	7 567	-	(NA)
Percent of tenancy	24.6	0.0	33.3
Farms by type of organization:			
Individual or family, farms	133	1	(NA)
acres	360 344	(D)	(NA)
Partnership, farms	27	-	(NA)
acres	(D)	-	(NA)
Corporation, including family owned, farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders, farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	2	-	(NA)
acres	(D)	-	
Farm operators by age groups:			
Under 25 years	4	-	8
25 to 34 years	27	1	16
35 to 44 years	34	-	27
45 to 54 years	37	-	29
55 to 64 years	37	-	34
65 years and over	23	-	21
Average age	48.8	31.0	(NA)
Farm operators by place of residence:			
On farm operated	113	1	109
Not on farm operated	33	-	25
Farm operators reporting days of work off farm	74	-	48
1 to 49 days	30	-	25
50 to 99 days	6	-	6
100 to 199 days	7	-	4
200 days and over	31	-	13

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	23	9
Class 2– " $20,000 to $39,999	36	28
Class 3– " $10,000 to $19,999	41	43
Class 4– " $5,000 to $9,999	34	42
Class 5– " $2,500 to $4,999	28	16
Market value of all agricultural products sold (see text), farms	162	135
dollars	3 637 465	2 277 987
Average per farm, dollars	22 453	16 873
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	19	16
$5,000 to $7,499	22	25
$7,500 to $9,999	12	17
$10,000 to $14,999	25	23
$15,000 to $19,999	16	20
$20,000 to $29,999	21	18
$30,000 to $39,999	15	7
$40,000 to $59,999	15	4
$60,000 and over	8	5
$60,000 to $79,999	4	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	111	1 158 207
Grains	55	83 018
Tobacco	-	-
Cotton and cottonseed	103	1 020 607
Field seeds, hay, forage, and silage	22	54 347
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	2	235
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	128	2 479 256
Poultry and poultry products	4	3 096
Dairy products	1	3 453
Dairy cattle and calves	-	-
Other cattle and calves	126	2 155 975
Hogs, sheep, and goats	39	295 948
Other livestock and livestock products	14	20 786
Farms with farm-related income from--		
Customwork and other agricultural services	22	30 327
Recreational services	5	2 101
Government farm programs	115	690 071

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	162	126
dollars.	2 933 418	(NA)
Number of farms with expenditures of-		
$1 to $1,999	17	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	32	(NA)
$10,000 to $19,999	43	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	1 713 680	908 801
Livestock and poultry ..... farms.	85	(NA)
dollars.	704 366	172 021
Feed for livestock and poultry ..... farms.	121	104
dollars.	323 642	197 609
Commercially mixed formula feeds ..... farms.	95	92
tons.	2 409	(NA)
dollars.	178 564	140 327
Feed ingredients ..... farms.	41	(NA)
tons.	950	(NA)
dollars.	78 222	(NA)
Whole grains ..... farms.	25	37
tons.	979	(NA)
dollars.	45 888	30 829
Hay, green chop, and silage ..... farms.	28	48
tons.	809	(NA)
dollars.	20 968	26 453
Seeds, bulbs, plants, and trees ..... farms.	119	101
dollars.	58 533	36 038
Commercial fertilizer ..... farms.	39	17
dollars.	23 910	10 275
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	76	(NA)
dollars	45 706	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	157	126
dollars.	201 794	164 000
Gasoline ..... farms.	126	121
dollars.	92 053	85 032
Diesel oil ..... farms.	72	23
dollars.	40 665	8 839
LP gas, butane, and propane ..... farms.	110	79
dollars.	53 767	51 432
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	157	126
dollars	15 309	18 697
Hired farm labor ..... farms.	114	98
dollars.	277 313	193 313
Workers by number of days worked:		
150 days or more ..... farms.	40	55
workers.	59	77
Less than 150 days ..... farms.	100	(NA)
workers.	470	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	28 105	(NA)
Machine hire and customwork ..... farms.	83	84
dollars.	96 017	135 545
All other production expenses ..... farms.	156	(NA)
dollars.	1 174 032	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	151	2 175 258
By value groups:		
$1 to $4,999	31	93 288
$5,000 to $9,999	42	279 500
$10,000 to $19,999	39	508 226
$20,000 to $29,999	20	429 000
$30,000 to $49,999	13	431 244
$50,000 and over	6	434 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured -- 1965 or later Farms reporting	1969 Equipment manufactured -- 1965 or later Number	1969 Equipment manufactured -- 1964 or earlier Farms reporting	1969 Equipment manufactured -- 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	125	153	109	129	24	24	109	137
2 or 3	22	47	14	31	-	-	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	136	229	115	165	47	64	111	175
2 and over	58	151	35	85	12	29	(NA)	(NA)
Tractors other than garden tractors and motor tillers	126	270	80	150	79	120	105	211
2 or 3	77	180	39	89	35	73	(NA)	(NA)
4 and over	12	53	6	26	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	121	260	76	142	77	118	103	208
Crawler tractors	8	10	6	8	2	2	3	3
Riding garden tractors 7 hp and over	2	3	1	1	1	2	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	3	3	5	5	1	1
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	12	13	8	9	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	5	5	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	2	(X)
Chickens 3 months old or older	15	977	2	183
Farms with–				
1 to 1,599	15	977	2	183
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	15	969	2	183
Pullets not yet of laying age	-	-	-	-
Other chickens	3	8	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	13	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	35	1 023	(NA)	118
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	16

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	128	(X)	128	(X)	(X)	(X)
Any cattle, hogs, or sheep	126	(X)	128	(X)	(X)	(X)
Cattle and calves	124	24 360	126	15 196	5	68
Farms with–						
1 to 19	21	277	35	379	4	48
20 to 49	32	1 046	28	868	1	20
50 to 99	20	1 479	30	2 133	-	-
100 to 199	21	2 918	13	1 789	-	-
200 and over	30	18 640	20	10 027	-	-
200 to 499	13	4 709	15	5 324	-	-
500 and over	17	13 931	5	4 703	-	-
Cattle	(X)	(X)	97	5 173	2	25
Farms with–						
1 to 9	(X)	(X)	40	146	1	5
10 to 19	(X)	(X)	19	244	-	-
20 to 49	(X)	(X)	15	443	1	20
50 to 99	(X)	(X)	13	875	-	-
100 and over	(X)	(X)	10	3 465	-	-
100 to 199	(X)	(X)	4	596	-	-
200 to 499	(X)	(X)	5	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	117	10 023	4	43
Farms with–						
1 to 9	(X)	(X)	21	103	1	5
10 to 19	(X)	(X)	18	239	3	38
20 to 49	(X)	(X)	30	1 013	-	-
50 to 99	(X)	(X)	25	1 854	-	-
100 and over	(X)	(X)	23	6 814	-	-
100 to 199	(X)	(X)	8	1 252	-	-
200 and over	(X)	(X)	15	5 562	-	-
Heifers and heifer calves	98	5 761	(X)	(X)	(X)	(X)
Bulls and steers, including calves	118	4 401	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	106	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	103	16 092	100	11 231	(NA)	210
Cattle	(NA)	(NA)	78	2 853	1	25
Calves	(NA)	(NA)	93	8 378	8	185

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	116	14 198	123	24 306	25	54	113	14 144
Farms with–								
1 to 19	37	332	20	269	25	54	35	336
20 to 49	24	750	32	1 025	-	-	23	713
50 to 99	19	1 323	20	1 472	-	-	19	1 319
100 and over	36	11 793	51	21 540	-	-	36	11 776
1964								
Total on place	100	10 419	(NA)	16 021	33	71	(NA)	10 348

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	29	1 817	29	4 711	20	280	13	653
Farms with–								
1 to 24	14	161	4	58	(NA)	(NA)	(NA)	(NA)
25 to 49	4	120	9	324	(NA)	(NA)	(NA)	(NA)
50 to 99	3	238	4	274	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 298	12	4 055	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	6	776	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	6	3 279	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	490	(X)	(X)	10	63	(X)	(X)
Other hogs and pigs	25	1 327	(X)	(X)	18	217	(X)	(X)
Feeder pigs sold	(X)	(X)	12	2 347	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	22	407	(X)	(X)	12	88	(X)	(X)
December 1 of preceding year and May 31	22	297	(X)	(X)	10	44	(X)	(X)
June 1 and November 30	15	110	(X)	(X)	8	44	(X)	(X)
Sheep and lambs	15	12 014	15	5 968	20	10 218	18	7 329
Any goats	3	24	-	-	9	636	3	841
All other livestock	72	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	88
Total – dollars	69 616
Commercial fertilizer – farms	33
Commercial fertilizer – acres on which used	4 214
Commercial fertilizer – tons	267
Commercial fertilizer – dollars	23 910
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	3
Insects on other crops – acres on which used	536
Insects on other crops – dollars	7 070
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	37
Weeds or grass in crops – acres on which used	8 400
Weeds or grass in crops – dollars	18 948
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	7 376
Weeds or brush in pasture – dollars	7 792
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	25
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	3 375
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	7 672
Insect control on livestock and poultry – farms	26
Insect control on livestock and poultry – dollars	3 953

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	65	9 692	1	40	-	-	-	-	-	-
Improved pasture	36	52 811	-	-	1	250	1	22	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	63	5 786	3	65	3	440	1	1	2	21
All small grains	24	1 493	1	2	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	98	17 856	16	2 530	25	3 474	17	133	8	58
Hay or grass silage	14	599	1	11	1	11	-	-	1	2
Field seeds	2	100	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	45	3	2	7	38	7	30	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	45	3 461	76 020	2	60	21	1 069	22 749
For silage (tons, green weight)	1	6	48	-	-	1	60	200
Cut for dry forage or hay (tons, dry weight)	27	1 194	2 073	1	5	(NA)	(NA)	(NA)
Hogged or grazed	8	1 125	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	11	50	1	11	1	100	200
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	114	74	-	-	-	-	-
Other hay (tons, dry)	10	474	941	-	-	(NA)	368	386
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	17	841	18 713	-	-	-	-	-	-	13	434	5 601
Winter wheat (bushels)	17	841	18 713	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	8	249	7 950	1	2	-	-	-	-	2	41	460
Barley for grain (bushels)	4	396	4 948	-	-	-	-	-	-	1	4	40
Rye for grain (bushels)	1	7	155	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	1	400	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	98	17 855	10 011	16	2 530	25	3 474	133	58	96	16 844	6 687

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	9	94	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	(Z)	17	-	-	3	17	3	140
	1964	6	(NA)	24	3	9	4	15	1	86
Peaches, all (pounds)	1969	4	28	1 572	-	-	4	1 572	4	6 110
	1964	8	(NA)	235	4	62	7	173	3	3 360
Clingstone (pounds)	1969	2	2	103	-	-	2	103	2	2 360
Freestone (pounds)	1969	3	26	1 469	-	-	3	1 469	3	3 750
Pears, all (pounds)	1969	3	1	51	-	-	3	51	2	180
	1964	7	(NA)	27	5	13	3	14	-	-
Bartlett (pounds)	1969	2	(Z)	11	-	-	2	11	2	180
Other than Bartlett (pounds)	1969	1	1	40	-	-	1	40	-	-
Cherries, all (pounds)	1969	1	(Z)	6	1	3	1	3	1	10
	1964	5	(NA)	15	2	9	3	6	1	1
Tart (pounds)	1969	1	(Z)	6	1	3	1	3	1	10
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	2	152	2	33	3	119	3	420
	1964	7	(NA)	31	3	8	6	23	3	280
Plums (pounds, fresh)	1969	3	2	152	2	33	3	119	3	420
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	24	1	6	2	18	2	350
	1964	6	(NA)	34	1	2	5	32	3	121

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 175	1 185
Land in farms ..... acres. .	594 000	607 935
Average size of farm ..... acres. .	505.5	513.0
Approximate land area ..... acres. .	633 408	641 925
Proportion in farms ..... percent. .	93.8	94.7
Value of land and buildings ..... dollars. .	88 887 204	(NA)
Average per farm ..... dollars. .	75 648	54 373
Average per acre ..... dollars. .	149.64	105.93
Land in Farms According to Use		
Total cropland ..... farms. .	1 036	1 032
acres. .	145 455	135 516
Harvested cropland ..... farms. .	760	894
acres. .	63 868	82 552
Number of farms by acres harvested:		
1 to 9 acres	35	47
10 to 19 acres	88	75
20 to 29 acres	104	83
30 to 49 acres	139	141
Number of farms by acres harvested:		
50 to 99 acres	202	265
100 to 199 acres	122	199
200 to 499 acres	58	76
500 to 999 acres	11	7
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	715	528
acres. .	60 211	29 395
All other cropland (see text) ..... farms. .	351	(NA)
acres. .	21 376	23 569
Woodland including woodland pasture ..... farms.	273	180
acres. .	52 841	61 289
All other land (see text) ..... farms. .	934	(NA)
acres .	395 704	411 125
Irrigated land ..... farms. .	28	16
acres. .	2 562	710

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 175	594 000	760	409 994	63 868	28	45 446	2 562	1 185	607 935	894	82 552
Farms with–												
1 to 9 acres	38	56	1	3	3	-	-	-	18	60	1	1
10 to 49 acres	69	1 838	22	568	251	-	-	-	75	2 257	32	369
50 to 69 acres	36	2 152	21	1 250	435	-	-	-	41	2 345	28	733
70 to 99 acres	68	5 832	28	2 445	1 109	-	-	-	65	5 532	37	1 454
100 to 139 acres	133	15 024	77	8 828	2 741	-	-	-	131	15 274	89	3 710
140 to 179 acres	116	18 299	80	12 672	3 352	-	-	-	129	20 393	96	5 318
180 to 219 acres	98	19 357	76	14 971	3 644	1	184	25	112	22 210	93	6 376
220 to 259 acres	80	19 145	58	13 823	4 862	-	-	-	71	16 955	57	4 377
260 to 499 acres	272	98 147	200	71 757	13 788	7	2 171	350	279	99 229	234	22 087
500 to 999 acres	156	106 889	119	81 115	14 847	4	2 748	211	151	104 445	129	17 938
1,000 to 1,999 acres	73	101 017	50	68 971	11 588	12	16 665	1 787	71	97 033	61	11 763
2,000 acres and over	36	206 244	28	133 591	7 248	4	23 678	189	42	222 395	37	8 426

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 175	1 185	6	7
acres. .	594 000	607 935	258	541
Harvested cropland ..... farms. .	760	894	-	6
acres. .	63 868	82 552	-	317
Full owners ..... farms. .	794	756	4	3
acres. .	328 079	314 045	208	217
Harvested cropland .. farms. .	487	529	-	2
acres. .	28 857	37 531	-	95
Part owners ..... farms. .	226	249	-	1
acres. .	217 829	192 845	-	165
Harvested cropland .. farms. .	181	219	-	1
acres. .	27 176	30 170	-	95
Tenants ..... farms. .	155	178	2	3
acres. .	48 092	74 668	50	159
Harvested cropland .. farms. .	92	144	-	3
acres. .	7 835	14 446	-	127
Percent of tenancy	13.1	15.0	33.3	42.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	26	9	-	(NA)
25 to 34 years	74	63	-	(NA)
35 to 44 years	163	177	-	(NA)
45 to 54 years	318	306	-	(NA)
55 to 64 years	355	348	4	(NA)
65 years and over	239	282	2	(NA)
Average age	53.9	55.2	66.0	(NA)
Farm operators by place of residence:				
On farm operated	718	885	2	(NA)
Not on farm operated	352	(NA)	4	(NA)
Farm operators reporting days of work off farm	789	678	6	(NA)
1 to 49 days	94	199	-	(NA)
50 to 99 days	61		-	(NA)
100 to 199 days	126	479	-	(NA)
200 days and over	508		6	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	38	16
Class 2– " $20,000 to $39,999	48	36
Class 3– " $10,000 to $19,999	87	81
Class 4– " $5,000 to $9,999	180	181
Class 5– " $2,500 to $4,999	308	273
Class 6 (see text)	83	130
Part time (see text)	316	286
Part retirement (see text)	115	182
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 994 481	6 772 650
Average per farm ..... dollars. .	7 654	5 715
Crops including nursery products and hay ..... farms. .	483	(NA)
dollars. .	799 028	1 438 831
Forest products ..... farms. .	27	23
dollars. .	5 507	7 038
Livestock, poultry, and their products ..... farms. .	1 104	(NA)
dollars. .	8 189 946	5 279 164

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	60	82
$250 to $499	41	82
$500 to $999	128	122
$1,000 to $1,499	101	114
$1,500 to $1,999	113	100
$2,000 to $2,499	97	98
$2,500 and over	635	587
Farms with farm-related income from—		
Customwork and other agricultural services, farms	134	(NA)
Customwork and other agricultural services, dollars	194 294	(NA)
Recreational services, farms	94	122
Recreational services, dollars	76 225	47 641
Government farm programs, farms	511	(NA)
Government farm programs, dollars	482 135	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 175	1 185
Farm production expenses, total (see text), dollars	8 502 862	(NA)
Number of farms with expenditures of—		
$1 to $499	115	(NA)
$500 to $999	135	(NA)
$1,000 to $1,999	239	(NA)
$2,000 to $2,999	139	(NA)
$3,000 to $4,999	204	(NA)
$5,000 to $9,999	186	(NA)
$10,000 and over	157	(NA)
Items reported both years, dollars	5 961 169	4 336 430
Livestock and poultry, farms	600	480
Livestock and poultry, dollars	2 282 922	971 065
Feed for livestock and poultry, farms	1 036	1 050
Feed for livestock and poultry, dollars	1 748 185	1 804 250
Commercially mixed formula feeds, farms	686	911
Commercially mixed formula feeds, tons	14 560	15 717
Commercially mixed formula feeds, dollars	1 148 962	1 322 450
Seeds, bulbs, plants, and trees, farms	567	814
Seeds, bulbs, plants, and trees, dollars	135 028	134 325
Commercial fertilizer, farms	611	493
Commercial fertilizer, dollars	299 046	169 565
Lime, farms	6	-
Lime, dollars	408	(NA)
Other agricultural chemicals (see text), farms	434	(NA)
Other agricultural chemicals (see text), dollars	54 655	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 126	1 054
Gasoline and other petroleum fuel and oil for the farm business, dollars	470 564	451 815
Hired farm labor, farms	468	622
Hired farm labor, dollars	610 599	461 725
Contract labor, machine hire, and customwork, farms	698	775
Contract labor, machine hire, and customwork, dollars	414 825	343 685
All other production expenses, farms	1 008	(NA)
All other production expenses, dollars	2 486 630	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 107	5 967 681
By value groups.		
$1 to $999	129	72 480
$1,000 to $4,999	623	1 563 023
$5,000 to $9,999	187	1 210 468
$10,000 to $19,999	107	1 353 380
$20,000 and over	61	1 768 330

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	761	932	444	491	391	441	996	1 224
Motortrucks including pickups	908	1 182	435	500	586	682	886	1 084
Tractors other than garden tractors and motor tillers	898	1 441	203	282	757	1 159	960	1 481
Riding garden tractors 7 hp and over	35	35	27	27	8	8	(NA)	(NA)
Grain and bean combines, self propelled	105	109	23	24	83	85	59	61
Cornpickers, corn heads, and picker shellers	60	63	5	6	55	57	58	58
Pickup balers	133	140	63	64	72	76	126	135

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 078	(X)	1 094	(X)	1 113	(NA)	(NA)	(NA)
Cattle and calves	1 050	69 963	1 064	41 327	1 073	51 355	1 058	28 415
Farms with—								
1 to 4	26	62	103	280	147	(NA)	(NA)	(NA)
5 to 9	88	634	201	1 376		(NA)	(NA)	(NA)
10 to 19	223	3 205	312	4 355	266	(NA)	(NA)	(NA)
20 and over	713	66 062	448	35 316	660	(NA)	(NA)	(NA)
Cows and heifers that had calved	950	33 300	(X)	(X)	1 058	26 870	(NA)	(NA)
Milk cows	154	839	(X)	(X)	319	1 475	(NA)	(NA)
Farms with—								
1 or 2	120	162	(X)	(X)	251	(NA)	(NA)	(NA)
3 or 4	18	63	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	13	595	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	158	6 380	141	10 427	179	3 261	145	5 454
Farms with—								
1 to 4	38	80	10	26	96	(NA)	41	(NA)
5 to 9	21	133	12	81		(NA)		(NA)
10 to 24	39	596	42	692	38	(NA)	104	(NA)
25 and over	60	5 571	77	9 628	45	(NA)		(NA)
Feeder pigs	(X)	(X)	37	1 569	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	105	707	(X)	(X)	118	638	(X)	(X)
December 1 of preceding year and May 31	92	365	(X)	(X)	96	340	(X)	(X)
June 1 and November 30	78	342	(X)	(X)	88	298	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	248	16 504	252	10 364	328	26 351	332	23 496
Horses and ponies	309	1 157	35	89	(NA)	(NA)	28	94
Chickens 3 months old or older	193	53 197	30	20 235	370	57 928	(NA)	30 458
Farms with—								
1 to 99	142	4 354	10	534	268	(NA)	(NA)	(NA)
100 to 399	36	5 885	12	2 264	78	(NA)	(NA)	(NA)
400 to 1,599	8	6 800	4	3 787	18	(NA)	(NA)	(NA)
1,600 and over	7	36 158	4	13 650	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	185	48 419	30	19 715	358	54 154	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	238	(X)	113	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	111	266
For grain ... farms.	96	260
acres.	1 622	4 353
bushels.	27 155	123 265
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	16	(NA)
acres.	449	155
Sorghums for all purposes except sirup ... farms.	230	376
For grain or seed ... farms.	142	269
acres.	5 439	8 746
bushels.	110 703	299 063
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	128	(NA)
acres.	4 027	4 674
Wheat for grain ... farms.	164	306
acres.	4 285	8 378
bushels.	71 810	150 655
Other small grains for grain ... farms.	406	(NA)
acres.	20 386	25 926
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	556	(NA)
acres.	22 381	24 281
tons.	26 929	27 026
Cotton ... farms.	104	125
acres.	4 451	5 016
bales.	1 481	1 806
Peanuts for nuts ... farms.	10	13
acres.	499	1 155
pounds.	372 734	840 475
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	13	(NA)
acres.	3	(Z)
Vegetables, sweet corn, or melons for sale ... farms.	3	-
acres.	13	-
Berries for sale ... farms.	1	4
acres.	6	2
Land in orchards (see text) ... farms.	63	82
acres.	632	429
Other crops ... farms.	11	(NA)
acres.	101	(NA)
Greenhouse products under glass or other protection ... farms.	1	(NA)
sq.ft.	10 288	282

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	661	587
Land in farms ... acres.	509 684	496 105
Average size of farm ... acres.	771.0	845.1
Value of land and buildings ... dollars.	74 756 269	(NA)
Average per farm ... dollars.	113 095	(NA)
Average per acre ... dollars.	146.67	(NA)
Land in Farms According to Use		
Total cropland ... farms.	606	(NA)
acres.	115 357	104 491
Harvested cropland ... farms.	508	528
acres.	55 223	67 760
Number of farms by acres harvested:		
1 to 49 acres	179	(NA)
50 to 99 acres	145	(NA)
100 to 199 acres	114	(NA)
200 to 499 acres	58	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	403	295
acres.	43 233	21 699
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	69	105
acres.	3 713	5 760
Cropland on which all crops failed ... farms.	40	27
acres.	2 178	1 838
Cropland in cultivated summer fallow ... farms.	83	91
acres.	4 003	4 473
Cropland idle ... farms.	125	65
acres.	7 007	2 961
Total woodland ... farms.	155	88
acres.	39 604	50 803
Woodland pastured ... farms.	148	83
acres.	37 632	50 332
Woodland not pastured ... farms.	11	6
acres.	1 972	471
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	477	527
acres.	339 276	335 236
Improved pastureland and rangeland ... farms.	164	131
acres.	56 541	50 503
Pastureland and rangeland not improved ... farms.	396	(NA)
acres.	282 735	284 733
All other land (see text) ... farms.	353	530
acres.	15 447	5 583
Irrigated land ... farms.	28	12
acres.	2 562	635
Total pastureland (all types) ... farms.	631	(NA)
acres.	420 141	407 267
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	97	(NA)
acres.	6 743	(NA)
Stripcropping systems to control erosion ... farms.	9	(NA)
acres.	853	(NA)
Cropland and pastureland having terraces ... farms.	160	(NA)
acres.	17 427	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	661	587	509 684	508	364 624	55 223	28	45 446	2 562
Farms with–									
1 to 9 acres	10	4	12	1	3	3	-	-	-
10 to 49 acres	8	2	206	4	126	87	-	-	-
50 to 69 acres	5	5	305	-	-	-	-	-	-
70 to 99 acres	5	8	464	2	178	70	-	-	-
100 to 139 acres	39	23	4 519	29	3 329	1 257	-	-	-
140 to 179 acres	49	50	7 760	43	6 815	2 303	-	-	-
180 to 219 acres	55	43	10 968	46	9 176	2 613	1	184	25
220 to 259 acres	44	34	10 425	35	8 266	3 439	-	-	-
260 to 499 acres	197	177	72 318	155	56 292	11 919	7	2 171	350
500 to 999 acres	142	130	98 298	116	79 529	14 767	4	2 748	211
1,000 to 1,999 acres	71	70	98 165	49	67 319	11 517	12	16 665	1 787
2,000 acres and over	36	41	206 244	28	133 591	7 248	4	23 678	189

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	42
Proportion of all class 1-5 farms – percent	6.3
Land in farms – acres	55 675
Cropland – acres	11 593
Class 1-5 farms irrigated in 1969 – number	28
Proportion of all class 1-5 farms – percent	4.2
Land in farms – acres	45 446
Average per farm – acres	1 623.0
Cropland – acres	9 023
Harvested cropland – acres	5 376
Irrigated land – acres	2 562
Average per farm – acres	91.5

	1969
Irrigated land–Continued	
Cropland – farms	26
– acres	2 337
Harvested – farms	15
– acres	1 992
Used only for pasture – farms	14
– acres	345
Pasture, other than cropland pasture – farms	3
– acres	225
Water used – acre-feet	2 518
Class 1-5 farms with artificial drainage – number	16
Proportion of class 1-5 farms – percent	2.4
Land in farms – acres	6 702
Average per farm – acres	418.8
Drained land – acres	1 965
Average per farm – acres	122.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	661	-	587
– acres	509 684	-	496 105
Harvested cropland – farms	508	-	528
– acres	55 223	-	67 760
Full owners – farms	394	-	298
– acres	267 178	-	(NA)
Harvested cropland – farms	290	-	(NA)
– acres	22 408	-	(NA)
Part owners – farms	184	-	188
– acres	205 418	-	(NA)
Harvested cropland – farms	155	-	(NA)
– acres	26 057	-	(NA)
Tenants – farms	83	-	99
– acres	37 088	-	(NA)
Harvested cropland – farms	63	-	(NA)
– acres	6 758	-	(NA)
Percent of tenancy	12.5	0.0	16.8
Farms by type of organization			
Individual or family – farms	591	-	(NA)
– acres	405 927	-	(NA)
Partnership – farms	61	-	(NA)
– acres	74 203	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	2	-	(NA)
– acres	(D)	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	7	-	(NA)
– acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	6
25 to 34 years	40	-	43
35 to 44 years	85	-	94
45 to 54 years	186	-	164
55 to 64 years	220	-	180
65 years and over	124	-	100
Average age	54.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	438	-	469
Not on farm operated	168	-	106
Farm operators reporting days of work off farm	393	-	303
1 to 49 days	63	-	78
50 to 99 days	41	-	47
100 to 199 days	60	-	33
200 days and over	229	-	145

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	38	16
Class 2– " $20,000 to $39,999	48	36
Class 3– " $10,000 to $19,999	87	81
Class 4– " $5,000 to $9,999	180	181
Class 5– " $2,500 to $4,999	308	273
Market value of all agricultural products sold (see text) – farms	661	587
– dollars	8 378 010	6 126 277
Average per farm – dollars	12 674	10 436

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	26	(X)
$2,500 to $4,999	282	273
$5,000 to $7,499	120	116
$7,500 to $9,999	60	65
$10,000 to $14,999	65	60
$15,000 to $19,999	22	21
$20,000 to $29,999	34	28
$30,000 to $39,999	14	8
$40,000 to $59,999	20	6
$60,000 and over	18	10
$60,000 to $79,999	6	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	326	719 000
Grains	221	320 735
Tobacco	-	-
Cotton and cottonseed	91	119 077
Field seeds, hay, forage, and silage	133	207 022
Other field crops	12	50 038
Vegetables, sweet corn, and melons	2	2 007
Fruits, nuts, and berries	20	13 996
Nursery and greenhouse products	1	6 125
Forest products sold	20	4 960
Livestock, poultry, and their products sold	652	7 654 050
Poultry and poultry products	64	818 716
Dairy products	12	375 811
Dairy cattle and calves	28	81 204
Other cattle and calves	624	5 555 339
Hogs, sheep, and goats	328	797 971
Other livestock and livestock products	35	25 009
Farms with farm-related income from—		
Customwork and other agricultural services	99	152 711
Recreational services	78	71 897
Government farm programs	355	411 199

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	661	587
dollars.	7 758 137	(NA)
Number of farms with expenditures of—		
$1 to $1,999	85	(NA)
$2,000 to $2,999	93	(NA)
$3,000 to $4,999	151	(NA)
$5,000 to $9,999	175	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	51	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars.	5 469 728	3 873 101
Livestock and poultry ..... farms.	372	(NA)
dollars.	2 135 616	911 381
Feed for livestock and poultry ..... farms.	618	531
dollars.	1 619 032	1 654 962
Commercially mixed formula feeds ..... farms.	483	497
tons.	13 836	(NA)
dollars.	1 092 742	1 252 641
Feed ingredients ..... farms.	236	(NA)
tons.	2 425	(NA)
dollars.	192 293	(NA)
Whole grains ..... farms.	165	193
tons.	5 135	(NA)
dollars.	227 867	303 289
Hay, green chop, and silage ..... farms.	145	163
tons.	4 301	(NA)
dollars.	106 130	99 032
Seeds, bulbs, plants, and trees ..... farms.	373	484
dollars.	114 446	104 984
Commercial fertilizer ..... farms.	415	333
dollars.	268 380	144 556
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	293	(NA)
dollars.	46 289	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	660	574
dollars.	384 767	359 691
Gasoline ..... farms.	624	554
dollars.	261 892	261 072
Diesel oil ..... farms.	167	75
dollars.	36 565	19 791
LP gas, butane, and propane ..... farms.	207	235
dollars.	50 471	46 049
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	659	574
dollars.	55 839	32 779
Hired farm labor ..... farms.	336	389
dollars.	587 221	411 064
Workers by number of days worked:		
150 days or more ..... farms.	101	74
workers.	167	130
Less than 150 days ..... farms.	271	(NA)
workers.	686	(NA)
Contract labor ..... farms.	89	(NA)
dollars.	86 194	(NA)
Machine hire and customwork ..... farms.	436	473
dollars.	274 072	286 463
All other production expenses ..... farms.	657	(NA)
dollars.	2 242 120	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	648	4 604 221
By value groups:		
$1 to $4,999	349	889 683
$5,000 to $9,999	149	974 368
$10,000 to $19,999	95	1 199 400
$20,000 to $29,999	39	870 530
$30,000 to $49,999	14	(D)
$50,000 and over	2	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	477	590	307	340	221	250	517	646
2 or 3	93	200	31	64	27	56	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	577	819	317	372	353	447	505	653
2 and over	162	404	43	98	70	164	(NA)	(NA)
Tractors other than garden tractors and motor tillers	557	1 017	151	220	458	797	539	890
2 or 3	243	562	51	111	182	419	(NA)	(NA)
4 and over	38	179	3	12	28	130	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	551	968	149	213	450	755	539	872
Crawler tractors	44	49	7	7	38	42	17	18
Riding garden tractors 7 hp and over	26	26	20	20	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	90	94	22	23	69	71	54	56
Cornpickers, corn heads, and picker-shellers	49	52	5	6	44	46	(NA)	(NA)
Corn heads for combines	5	5	2	2	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	45	47	4	4	41	43	(NA)	(NA)
Pickup balers	114	121	54	55	62	66	(NA)	(NA)
Windrowers, pull and self-propelled	69	74	28	30	42	44	(NA)	(NA)
Field forage harvesters, shear bar	11	12	2	2	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	113	(X)	35	(X)
Chickens 3 months old or older	109	49 786	28	20 135
Farms with—				
1 to 1,599	102	13 628	24	6 485
1,600 to 3,199	-	-	2	6 000
3,200 to 9,999	7	36 158	2	7 650
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	105	45 622	28	19 615
Pullets not yet of laying age	8	3 069	-	-
Other chickens	19	1 095	2	520
Broilers and other meat-type chickens less than 3 months old	1	(D)	1	(D)
Turkeys	9	14 579	7	107 220
Turkey hens kept for breeding	6	4 574	4	4 420
Other turkeys	4	10 005	4	102 800
Ducks, geese, and other poultry	12	120	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	204	50 623	(NA)	27 998
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	19	124 884

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	641	(X)	649	(X)	(X)	(X)
Any cattle, hogs, or sheep	634	(X)	647	(X)	(X)	(X)
Cattle and calves	628	61 900	642	37 457	96	5 246
Farms with—						
1 to 19	83	933	208	2 461	56	556
20 to 49	248	7 858	281	8 710	31	882
50 to 99	159	10 824	85	5 759	5	343
100 to 199	86	11 120	40	5 024	2	(D)
200 and over	52	31 165	28	15 503	2	(D)
200 to 499	35	10 288	19	6 201	-	-
500 and over	17	20 877	9	9 302	2	(D)
Cattle	(X)	(X)	449	12 020	17	2 130
Farms with—						
1 to 9	(X)	(X)	315	1 143	11	44
10 to 19	(X)	(X)	55	736	2	26
20 to 49	(X)	(X)	48	1 326	3	(D)
50 to 99	(X)	(X)	11	761	-	-
100 and over	(X)	(X)	20	8 054	1	(D)
100 to 199	(X)	(X)	7	800	-	-
200 to 499	(X)	(X)	10	3 267	-	-
500 and over	(X)	(X)	3	3 987	1	(D)
Calves	(X)	(X)	621	25 437	91	3 116
Farms with—						
1 to 9	(X)	(X)	85	529	25	121
10 to 19	(X)	(X)	170	2 409	30	409
20 to 49	(X)	(X)	245	7 342	28	798
50 to 99	(X)	(X)	78	5 235	5	323
100 and over	(X)	(X)	43	9 922	3	1 465
100 to 199	(X)	(X)	27	3 234	2	(D)
200 and over	(X)	(X)	16	6 688	1	(D)
Heifers and heifer calves	515	13 165	(X)	(X)	(X)	(X)
Bulls and steers, including calves	579	19 436	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	571	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	563	41 256	564	23 795	(NA)	6 146
Cattle	(NA)	(NA)	377	7 176	39	2 496
Calves	(NA)	(NA)	547	16 619	206	3 650

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	593	29 299	625	61 174	96	726	580	28 573
Farms with—								
1 to 19	208	2 357	89	1 019	88	205	207	2 358
20 to 49	233	7 384	246	7 819	4	163	228	7 228
50 to 99	86	5 596	155	10 564	3	(D)	82	5 417
100 and over	66	13 962	135	41 772	1	(D)	63	13 570
1964								
Total on place	555	21 354	(NA)	39 986	198	1 270	(NA)	20 084

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	109	5 969	107	9 911	118	2 747	104	4 561
Farms with–								
1 to 24	51	510	34	459	(NA)	(NA)	(NA)	(NA)
25 to 49	22	729	23	793	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 347	26	1 798	(NA)	(NA)	(NA)	(NA)
100 and over	14	3 383	24	6 861	(NA)	(NA)	(NA)	(NA)
100 to 199	6	720	13	1 686	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 663	11	5 175	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	67	541	(X)	(X)	75	397	(X)	(X)
Other hogs and pigs	99	5 428	(X)	(X)	109	2 350	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 326	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	73	638	(X)	(X)	81	517	(X)	(X)
December 1 of preceding year and May 31	66	326	(X)	(X)	67	277	(X)	(X)
June 1 and November 30	59	312	(X)	(X)	65	240	(X)	(X)
Sheep and lambs	174	13 903	178	9 017	218	21 740	221	20 404
Any goats	154	34 328	78	8 946	227	81 237	52	4 977
All other livestock	207	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	475
Total – dollars	314 669
Commercial fertilizer – farms	312
Commercial fertilizer – acres on which used	30 774
Commercial fertilizer – tons	3 470
Commercial fertilizer – dollars	268 380
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	32
Insects on hay crops – acres on which used	1 090
Insects on hay crops – dollars	2 481
Insects on other crops – farms	61
Insects on other crops – acres on which used	4 750
Insects on other crops – dollars	7 136
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	109
Diseases in crops and orchards – dollars	87
Weeds or grass in crops – farms	70
Weeds or grass in crops – acres on which used	4 073
Weeds or grass in crops – dollars	8 194
Weeds or brush in pasture – farms	82
Weeds or brush in pasture – acres on which used	6 410
Weeds or brush in pasture – dollars	8 426
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	45
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 885
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 806
Insect control on livestock and poultry – farms	198
Insect control on livestock and poultry – dollars	12 875

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	403	43 233	14	345	75	3 986	74	508	2	6
Improved pasture	164	56 541	3	225	34	2 732	32	281	3	7
Field corn for all purposes	89	1 760	-	-	32	679	27	41	5	9
Sorghums for all purposes	164	7 958	3	105	91	3 712	82	275	11	34
All small grains	316	21 253	-	-	161	10 226	154	914	10	27
Field crops other than corn, sorghums, small grains, silage, and field seeds	110	4 857	-	-	21	1 137	19	84	6	6
Hay or grass silage	388	19 063	10	1 870	135	8 079	129	983	9	267
Field seeds	4	38	-	-	1	10	1	1	-	-
Vegetables, sweet corn, or melons for sale	2	7	1	7	1	7	1	1	-	-
Berries for sale	1	6	-	-	-	-	-	-	-	-
Land in orchards (see text)	45	585	1	10	12	205	12	23	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	79	1 358	24 283	-	-	196	3 722	109 927
For silage (tons, green weight)	2	127	480	-	-	3	120	880
Cut for green or dry fodder, hogged or grazed	10	275	(X)	-	-	(NA)	19	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	112	4 763	100 201	-	-	219	7 866	276 431
For silage (tons, green weight)	2	80	400	-	-	8	281	1 515
Cut for dry forage or hay (tons, dry weight)	80	2 763	3 982	3	105	(NA)	(NA)	(NA)
Hogged or grazed	9	352	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	440	1 305	2	87	9	240	394
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	142	162	-	-	5	192	164
Small grain hay (tons, dry)	165	5 813	6 528	2	47	201	5 633	6 212
Other hay (tons, dry)	262	12 248	14 922	8	1 336	(NA)	12 208	15 242
Grass silage (tons, green)	2	420	3 012	1	400	7	172	760
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	115	3 578	60 768	-	-	54	1 742	139	5	223	7 050	131 144
Winter wheat (bushels)	115	3 578	60 768	-	-	54	1 742	139	5	-	-	-
Oats for grain (bushels)	289	16 679	574 901	-	-	145	7 948	730	22	355	19 238	652 974
Barley for grain (bushels)	23	505	14 780	-	-	16	306	27	-	62	1 408	36 086
Rye for grain (bushels)	5	105	1 663	-	-	4	95	10	-	22	453	6 379
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	10	499	372 734	-	-	6	422	43	2	8	1 091	811 831
Irish potatoes (hundredweight)	8	1	54	-	-	-	-	-	-	30	1	194
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	94	4 319	1 442	-	-	13	677	39	2	111	4 814	1 744

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	7	1	7	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	2	1	2	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines							
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	45	585	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	43	216	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
	1964	5	(NA)	14	3	5	3	9	1	86
Peaches, all (pounds)	1969	5	3	161	1	10	4	151	4	2 510
	1964	35	(NA)	1 193	19	199	28	994	26	59 904
Clingstone (pounds)	1969	2	1	30	-	-	2	30	2	2 150
Freestone (pounds)	1969	4	2	131	1	10	3	121	2	360
Pears, all (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
	1964	18	(NA)	49	9	18	12	31	7	800
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	2	(NA)	6	-	-	2	6	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	10	1	3	2	7	1	75
	1964	19	(NA)	96	8	38	13	58	8	1 400
Plums (pounds, fresh)	1969	1	(Z)	2	-	-	1	2	1	75
Prunes (pounds, fresh)	1969	1	(Z)	8	1	3	1	5	-	-
Grapes, total (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	6	(NA)	12	2	3	5	9	4	81

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	288	-	125	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	10 000	(X)	6 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	1 926	2	118
Firewood and fuelwood	6	1 055	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	8	1 979	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 248	1 738
Land in farms ..... acres. .	318 794	356 985
Average size of farm ..... acres. .	255.4	205.4
Approximate land area ..... acres. .	570 304	577 925
Proportion in farms ..... percent. .	55.9	61.7
Value of land and buildings ..... dollars. .	64 679 068	(NA)
Average per farm ..... dollars. .	51 826	24 851
Average per acre ..... dollars. .	202.88	118.74
Land in Farms According to Use		
Total cropland ..... farms. .	1 008	1 163
acres. .	137 432	91 495
Harvested cropland ..... farms. .	610	936
acres. .	50 177	43 794
Number of farms by acres harvested:		
1 to 9 acres	132	407
10 to 19 acres	160	209
20 to 29 acres	88	96
30 to 49 acres	69	81
Number of farms by acres harvested:		
50 to 99 acres	70	60
100 to 199 acres	40	35
200 to 499 acres	33	34
500 to 999 acres	9	9
1,000 acres and over	9	5
Cropland used only for pasture or grazing ..... farms. .	727	458
acres. .	73 448	33 555
All other cropland (see text) ..... farms. .	182	(NA)
acres. .	13 807	14 146
Woodland including woodland pasture ..... farms. .	613	1 187
acres. .	66 069	125 189
All other land (see text) ..... farms. .	844	(NA)
acres. .	115 293	140 286
Irrigated land ..... farms. .	18	21
acres. .	4 265	2 366

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 248	318 794	610	233 635	50 177	18	31 505	4 265	1 738	356 985	936	43 794
Farms with–												
1 to 9 acres	59	231	15	72	58	-	-	-	79	334	28	57
10 to 49 acres	268	7 818	75	2 339	732	-	-	-	539	14 922	220	1 347
50 to 69 acres	145	8 511	56	3 354	796	2	100	100	209	11 822	103	964
70 to 99 acres	132	10 796	52	4 382	878	1	91	16	204	17 010	104	1 245
100 to 139 acres	183	20 964	92	10 668	2 007	-	-	-	202	23 262	119	1 699
140 to 179 acres	92	14 606	56	8 788	1 481	-	-	-	102	16 174	64	1 584
180 to 219 acres	71	13 924	44	8 639	1 462	-	-	-	81	16 009	54	1 711
220 to 259 acres	46	11 099	31	7 493	1 147	1	230	36	56	13 305	39	1 294
260 to 499 acres	108	39 510	70	25 622	4 602	2	779	86	134	46 716	95	5 187
500 to 999 acres	86	57 131	73	49 176	11 993	5	3 202	1 041	84	56 866	68	9 042
1,000 to 1,999 acres	37	48 221	28	36 044	7 092	3	4 673	920	33	45 521	28	7 283
2,000 acres and over	21	85 983	18	77 058	17 929	4	22 430	2 066	15	95 239	14	12 381

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 248	1 738	61	238
acres. .	318 794	356 985	5 026	11 014
Harvested cropland ..... farms. .	610	936	18	126
acres. .	50 177	43 794	490	830
Full owners ..... farms. .	879	1 264	46	193
acres. .	179 333	176 685	2 605	8 465
Harvested cropland . . farms. .	402	654	10	95
acres. .	25 579	23 514	269	607
Part owners ..... farms. .	267	325	12	23
acres. .	117 404	110 285	2 257	1 283
Harvested cropland . . farms. .	159	208	7	16
acres. .	20 367	15 414	121	82
Tenants ..... farms. .	102	145	3	22
acres. .	22 057	25 729	164	1 266
Harvested cropland . . farms. .	49	70	1	15
acres. .	4 231	3 596	100	141
Percent of tenancy	8.1	8.3	4.9	9.2
Farm operators by age groups:				
Under 25 years	23	19	-	(NA)
25 to 34 years	88	123	2	(NA)
35 to 44 years	217	316	7	(NA)
45 to 54 years	337	452	5	(NA)
55 to 64 years	355	474	22	(NA)
65 years and over	228	354	25	(NA)
Average age	52.5	53.4	60.0	(NA)
Farm operators by place of residence:				
On farm operated	792	1 486	42	(NA)
Not on farm operated	280	(NA)	10	(NA)
Farm operators reporting days of work off farm	912	1 076	52	(NA)
1 to 49 days	73	115	6	(NA)
50 to 99 days	52		5	(NA)
100 to 199 days	86	961	2	(NA)
200 days and over	701		39	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	53	32
Class 2– " $20,000 to $39,999	51	52
Class 3– " $10,000 to $19,999	83	47
Class 4– " $5,000 to $9,999	110	71
Class 5– " $2,500 to $4,999	196	94
Class 6 (see text)	105	292
Part time (see text)	493	837
Part retirement (see text)	157	313
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	12 451 854	7 010 750
Average per farm ..... dollars. .	9 977	4 034
Crops including nursery products and hay ..... farms. .	325	(NA)
dollars. .	2 424 897	1 673 579
Forest products ..... farms. .	72	92
dollars. .	82 804	64 040
Livestock, poultry, and their products ..... farms. .	1 089	(NA)
dollars. .	9 944 153	5 261 119

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	150	562
$250 to $499	111	280
$500 to $999	174	320
$1,000 to $1,499	146	151
$1,500 to $1,999	99	78
$2,000 to $2,499	94	51
$2,500 and over	474	296
Farms with farm-related income from—		
Customwork and other agricultural services . . farms	84	(NA)
dollars	173 752	(NA)
Recreational services . . . . farms	12	18
dollars	3 728	(D)
Government farm programs . . . . farms	289	(NA)
dollars	788 906	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . . farms	1 248	1 738
dollars	11 559 341	(NA)
Number of farms with expenditures of—		
$1 to $499	152	(NA)
$500 to $999	216	(NA)
$1,000 to $1,999	291	(NA)
$2,000 to $2,999	159	(NA)
$3,000 to $4,999	126	(NA)
$5,000 to $9,999	144	(NA)
$10,000 and over	160	(NA)
Items reported both years . . . . dollars	8 602 362	4 971 970
Livestock and poultry . . farms	588	420
dollars	2 772 471	859 345
Feed for livestock and poultry . farms	1 103	1 561
dollars	3 088 604	2 400 750
Commercially mixed formula feeds . . farms	713	1 284
tons	31 340	23 862
dollars	2 189 014	1 868 850
Seeds, bulbs, plants, and trees . . . farms	396	619
dollars	174 280	120 825
Commercial fertilizer . . . . . farms	769	986
dollars	700 134	393 845
Lime . . . . . farms	274	519
dollars	60 257	(NA)
Other agricultural chemicals (see text) . . . . . farms	350	(NA)
dollars	305 305	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms	1 168	1 134
dollars	516 560	329 735
Hired farm labor . . . . . farms	462	527
dollars	969 422	649 575
Contract labor, machine hire, and customwork . . . . . farms	500	460
dollars	380 891	217 895
All other production expenses . . farms	921	(NA)
dollars	2 591 417	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 150	7 990 618
By value groups		
$1 to $999	105	67 850
$1,000 to $4,999	608	1 480 769
$5,000 to $9,999	247	1 623 639
$10,000 to $19,999	110	1 352 830
$20,000 and over	80	3 465 530

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	734	903	551	640	231	263	1 319	1 672
Motortrucks including pickups	975	1 214	628	724	414	490	1 205	1 408
Tractors other than garden tractors and motor tillers	948	1 452	408	587	615	865	976	1 422
Riding garden tractors 7 hp and over	45	45	27	27	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	37	55	19	32	21	23	27	32
Cornpickers, corn heads, and picker shellers	9	10	5	6	4	4	3	3
Pickup balers	157	174	100	108	61	66	165	184

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	1 071	(X)	1 059	(X)	1 645	(NA)	(NA)	(NA)
Cattle and calves	1 052	61 736	1 038	43 861	1 610	61 121	1 305	27 426
Farms with—								
1 to 4	35	86	186	493	567	(NA)	(NA)	(NA)
5 to 9	125	909	197	1 349		(NA)	(NA)	(NA)
10 to 19	247	3 432	249	3 407	386	(NA)	(NA)	(NA)
20 and over	645	57 309	406	38 612	657	(NA)	(NA)	(NA)
Cows and heifers that had calved	870	33 317	(X)	(X)	1 546	36 344	(NA)	(NA)
Milk cows	94	3 501	(X)	(X)	462	4 757	(NA)	(NA)
Farms with—								
1 or 2	57	76	(X)	(X)	338	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	4	25	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	28	3 384	(X)	(X)	42	(NA)	(NA)	(NA)
Hogs and pigs	111	1 984	88	2 816	278	2 750	97	3 428
Farms with—								
1 to 4	45	94	25	59	214	(NA)	37	(NA)
5 to 9	10	69	14	93		(NA)		(NA)
10 to 24	34	521	13	230	43	(NA)	60	(NA)
25 and over	22	1 300	36	2 434	21	(NA)		(NA)
Feeder pigs	(X)	(X)	18	497	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	60	289	(X)	(X)	151	542	(X)	(X)
December 1 of preceding year and May 31	47	172	(X)	(X)	104	269	(X)	(X)
June 1 and November 30	44	117	(X)	(X)	98	273	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	14	2	68	13	243	7	294
Horses and ponies	393	1 333	53	282	(NA)	(NA)	73	128
Chickens 3 months old or older	147	64 798	17	35 558	760	108 985	(NA)	42 763
Farms with–								
1 to 99	134	3 078	7	87	717	(NA)	(NA)	(NA)
100 to 399	6	1 025	3	371	22	(NA)	(NA)	(NA)
400 to 1,599	3	2 895	4	3 147	10	(NA)	(NA)	(NA)
1,600 and over	4	57 800	3	31 953	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	138	64 119	17	35 558	724	105 185	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	35	407 424	29	2 905 344	(NA)	(NA)	27	2 363 950
Other livestock and poultry	103	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	32	300
For grain	farms.	30	270
	acres.	401	2 305
	bushels.	12 730	62 170
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	41	285
Sorghums for all purposes except sirup	farms.	29	66
For grain or seed	farms.	11	2
	acres.	1 841	675
	bushels.	93 259	39 733
Cut for silage, dry forage or hay, or hogged or grazed	farms.	18	(NA)
	acres.	1 469	3 888
Wheat for grain	farms.	4	3
	acres.	280	59
	bushels.	8 740	2 063
Other small grains for grain	farms.	16	(NA)
	acres.	2 368	3 311
Soybeans for beans	farms.	69	25
	acres.	13 568	3 809
	bushels.	220 949	75 075
Hay, excluding sorghum hay	farms.	498	(NA)
	acres.	18 044	20 760
	tons.	33 689	40 363
Cotton	farms.	53	39
	acres.	10 726	4 505
	bales.	8 938	3 731
Peanuts for nuts	farms.	1	19
	acres.	1	6
	pounds.	352	4 235
Tobacco	farms	–	–
	acres.	–	–
	pounds.	–	–
Irish potatoes and sweetpotatoes	farms.	22	(NA)
	acres.	12	34
Vegetables, sweet corn, or melons for sale	farms.	24	140
	acres.	125	284
Berries for sale	farms.	3	4
	acres.	6	4
Land in orchards (see text)	farms.	41	50
	acres.	1 251	1 531
Other crops	farms.	40	(NA)
	acres.	938	(NA)
Greenhouse products under glass or other protection	farms.	7	(NA)
	sq. ft.	21 880	13 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	493	296
Land in farms	acres.	245 613	209 674
Average size of farm	acres.	498.2	708.3
Value of land and buildings	dollars	48 128 152	(NA)
Average per farm	dollars.	97 623	(NA)
Average per acre	dollars.	195.95	(NA)
Land in Farms According to Use			
Total cropland	farms.	428	(NA)
	acres.	106 090	57 835
Harvested cropland	farms.	345	220
	acres.	46 672	34 669
Number of farms by acres harvested:			
1 to 49 acres		191	(NA)
50 to 99 acres		63	(NA)
100 to 199 acres		40	(NA)
200 to 499 acres		33	(NA)
500 to 999 acres		9	(NA)
1,000 acres and over		9	(NA)
1,000 to 1,999 acres		5	(NA)
2,000 acres and over		4	(NA)
Cropland used only for pasture or grazing	farms.	277	79
	acres.	47 724	15 788
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	36	43
	acres.	1 336	5 071
Cropland on which all crops failed	farms.	19	4
	acres.	1 758	104
Cropland in cultivated summer fallow	farms.	15	7
	acres.	733	631
Cropland idle	farms.	62	16
	acres.	7 867	1 572
Total woodland	farms.	246	216
	acres.	45 508	70 645
Woodland pastured	farms.	186	187
	acres.	31 973	62 462
Woodland not pastured	farms.	89	51
	acres.	13 535	8 183
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	231	222
	acres.	88 140	76 101
Improved pastureland and rangeland	farms.	192	173
	acres.	60 582	46 076
Pastureland and rangeland not improved	farms.	91	(NA)
	acres.	27 558	30 025
All other land (see text)	farms.	252	280
	acres.	5 875	5 091
Irrigated land	farms.	16	17
	acres.	4 165	2 301
Total pastureland (all types)	farms.	452	(NA)
	acres.	167 837	154 351
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	167	(NA)
Stripcropping systems to control erosion	farms.	–	(NA)
	acres.	–	(NA)
Cropland and pastureland having terraces	farms.	21	(NA)
	acres.	1 380	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	493	296	245 613	345	205 343	46 672	16	31 405	4 165
Farms with—									
1 to 9 acres	17	5	63	7	22	8	-	-	-
10 to 49 acres	35	24	929	11	360	141	-	-	-
50 to 69 acres	24	7	1 463	13	818	253	-	-	-
70 to 99 acres	33	20	2 675	17	1 472	468	1	91	16
100 to 139 acres	54	21	6 345	40	4 705	1 375	-	-	-
140 to 179 acres	39	22	6 152	28	4 355	917	-	-	-
180 to 219 acres	43	27	8 423	27	5 293	1 129	-	-	-
220 to 259 acres	29	18	7 048	25	6 089	1 049	1	230	36
260 to 499 acres	85	57	31 211	61	22 085	4 435	2	779	86
500 to 999 acres	81	51	54 376	71	48 042	11 891	5	3 202	1 041
1,000 to 1,999 acres	33	29	43 145	27	35 044	7 077	3	4 673	920
2,000 acres and over	20	15	83 783	18	77 058	17 929	4	22 430	2 066

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	22
Proportion of all class 1-5 farms—percent	4.4
Land in farms—acres	44 206
Cropland—acres	21 099
Class 1-5 farms irrigated in 1969—number	16
Proportion of all class 1-5 farms—percent	3.2
Land in farms—acres	31 405
Average per farm—acres	1 962.8
Cropland—acres	15 828
Harvested cropland—acres	10 398
Irrigated land—acres	4 165
Average per farm—acres	260.3
Irrigated land—Continued	
Cropland—farms	15
—acres	(D)
Harvested—farms	15
—acres	(D)
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	1
—acres	(D)
Water used—acre-feet	5 022
Class 1-5 farms with artificial drainage—number	39
Proportion of class 1-5 farms—percent	7.9
Land in farms—acres	24 263
Average per farm—acres	622.1
Drained land—acres	11 450
Average per farm—acres	293.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	5
Land in farms—acres	4 748

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	493	12	296
—acres	245 613	2 038	209 674
Harvested cropland—farms	345	11	220
—acres	46 672	454	34 669
Full owners—farms	313	6	168
—acres	132 974	494	(NA)
Harvested cropland—farms	210	5	(NA)
—acres	23 211	245	(NA)
Part owners—farms	142	5	103
—acres	99 734	1 400	(NA)
Harvested cropland—farms	111	5	(NA)
—acres	19 673	109	(NA)
Tenants—farms	38	1	21
—acres	12 905	144	(NA)
Harvested cropland—farms	24	1	(NA)
—acres	3 788	100	(NA)
Percent of tenancy	7.7	8.3	7.0
Farms by type of organization			
Individual or family—farms	429	9	(NA)
—acres	194 577	1 512	(NA)
Partnership—farms	56	3	(NA)
—acres	32 910	526	(NA)
Corporation, including family owned—farms	8	-	(NA)
—acres	18 126	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
—acres	18 126	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	-	-	(NA)
—acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	4
25 to 34 years	41	-	21
35 to 44 years	85	-	50
45 to 54 years	127	1	80
55 to 64 years	163	4	100
65 years and over	71	7	41
Average age	52.2	68.2	(NA)
Farm operators by place of residence:			
On farm operated	317	12	239
Not on farm operated	112	-	51
Farm operators reporting days of work off farm	319	7	130
1 to 49 days	34	4	13
50 to 99 days	29	2	11
100 to 199 days	40	-	26
200 days and over	216	1	80

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	53	32
Class 2—" $20,000 to $39,999	51	52
Class 3—" $10,000 to $19,999	83	47
Class 4—" $5,000 to $9,999	110	71
Class 5—" $2,500 to $4,999	196	94
Market value of all agricultural products sold (see text)—farms	493	296
—dollars	11 745 768	6 215 657
Average per farm—dollars	23 825	20 998
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	177	94
$5,000 to $7,499	75	41
$7,500 to $9,999	35	30
$10,000 to $14,999	54	31
$15,000 to $19,999	29	16
$20,000 to $29,999	32	37
$30,000 to $39,999	19	15
$40,000 to $59,999	18	12
$60,000 and over	35	20
$60,000 to $79,999	8	(NA)
$80,000 and over	27	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	203	2 369 535
Grains	60	817 265
Tobacco	-	-
Cotton and cottonseed	42	1 030 514
Field seeds, hay, forage, and silage	133	324 608
Other field crops	4	3 060
Vegetables, sweet corn, and melons	7	15 228
Fruits, nuts, and berries	28	80 262
Nursery and greenhouse products	8	98 598
Forest products sold	42	71 076
Livestock, poultry, and their products sold	465	9 305 157
Poultry and poultry products	43	1 845 038
Dairy products	26	2 085 093
Dairy cattle and calves	32	312 867
Other cattle and calves	413	4 880 311
Hogs, sheep, and goats	51	109 761
Other livestock and livestock products	40	72 087
Farms with farm-related income from—		
Customwork and other agricultural services	52	132 203
Recreational services	6	1 278
Government farm programs	177	761 591

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	493	296
dollars.	10 535 012	(NA)
Number of farms with expenditures of—		
$1 to $1,999	61	(NA)
$2,000 to $2,999	54	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	134	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	56	(NA)
$40,000 and over	45	(NA)
Items reported both years ..... dollars.	7 806 427	4 068 254
Livestock and poultry ..... farms.	267	(NA)
dollars.	2 578 836	756 957
Feed for livestock and poultry ..... farms.	441	255
dollars.	2 766 791	1 953 788
Commercially mixed formula feeds ..... farms.	375	242
tons.	29 560	(NA)
dollars.	2 065 065	1 629 787
Feed ingredients ..... farms.	141	(NA)
tons.	2 229	(NA)
dollars.	183 097	(NA)
Whole grains ..... farms.	56	78
tons.	5 404	(NA)
dollars.	190 059	203 827
Hay, green chop, and silage ..... farms.	136	81
tons.	12 675	(NA)
dollars.	328 570	120 174
Seeds, bulbs, plants, and trees ..... farms.	181	162
dollars.	158 197	104 947
Commercial fertilizer ..... farms.	353	233
dollars.	613 631	232 059
Lime ..... farms.	135	167
dollars.	45 265	(NA)
Other agricultural chemicals (see text) ..... farms.	197	(NA)
dollars.	297 038	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	489	296
dollars	421 705	227 265
Gasoline ..... farms.	444	273
dollars	239 255	133 899
Diesel oil ..... farms	236	62
dollars.	98 206	24 271
LP gas, butane, and propane ..... farms.	158	77
dollars.	48 553	45 078
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	485	296
dollars.	35 691	24 017
Hired farm labor ..... farms.	272	218
dollars	936 751	614 391
Workers by number of days worked:		
150 days or more ..... farms.	81	104
workers.	195	281
Less than 150 days ..... farms.	233	(NA)
workers.	903	(NA)
Contract labor ..... farms.	93	(NA)
dollars.	77 415	(NA)
Machine hire and customwork ..... farms.	220	116
dollars.	253 101	178 847
All other production expenses ..... farms.	486	(NA)
dollars.	2 386 282	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	474	5 577 896
By value groups:		
$1 to $4,999	196	513 276
$5,000 to $9,999	125	807 580
$10,000 to $19,999	80	994 050
$20,000 to $29,999	25	557 580
$30,000 to $49,999	32	1 135 792
$50,000 and over	16	1 569 618

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	316	409	254	306	88	103	268	377
2 or 3	65	140	42	94	13	28	(NA)	(NA)
4 and over	6	24	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	412	609	286	367	177	242	271	428
2 and over	117	314	58	139	42	107	(NA)	(NA)
Tractors other than garden tractors and motor tillers	426	842	218	365	271	477	252	555
2 or 3	124	283	57	135	73	169	(NA)	(NA)
4 and over	55	312	17	86	25	135	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	422	791	214	347	266	444	250	535
Crawler tractors	43	51	17	18	29	33	18	20
Riding garden tractors 7 hp and over	18	18	10	10	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	34	52	18	31	19	21	27	32
Cornpickers, corn heads, and picker-shellers	9	10	5	6	4	4	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	7	2	3	4	4	(NA)	(NA)
Pickup balers	124	141	82	90	46	51	(NA)	(NA)
Windrowers, pull and self-propelled	69	77	44	51	25	26	(NA)	(NA)
Field forage harvesters, shear bar	20	24	12	14	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	62	(X)	40	(X)
Chickens 3 months old or older	39	62 020	10	35 355
Farms with—				
1 to 1,599	35	4 220	7	3 402
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	38	61 867	10	35 355
Pullets not yet of laying age	5	76	-	-
Other chickens	13	77	-	-
Broilers and other meat-type chickens less than 3 months old	25	406 718	29	2 905 344
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	334	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	76	92 820	(NA)	38 328
Broilers and other meat-type chickens	(NA)	(NA)	26	2 361 700
Turkeys	(NA)	(NA)	1	6

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	448	(X)	450	(X)	(X)	(X)
Any cattle, hogs, or sheep	426	(X)	447	(X)	(X)	(X)
Cattle and calves	418	49 396	438	38 479	30	1 608
Farms with—						
1 to 19	35	378	70	722	7	66
20 to 49	109	3 717	203	6 592	15	452
50 to 99	141	9 925	92	6 253	3	(D)
100 to 199	75	9 845	46	6 317	4	488
200 and over	58	25 531	27	18 595	1	(D)
200 to 499	46	13 380	16	4 230	1	(D)
500 and over	12	12 151	11	14 365	-	-
Cattle	(X)	(X)	340	12 802	11	212
Farms with—						
1 to 9	(X)	(X)	179	781	2	12
10 to 19	(X)	(X)	64	878	4	44
20 to 49	(X)	(X)	52	1 549	5	156
50 to 99	(X)	(X)	24	1 420	-	-
100 and over	(X)	(X)	21	8 174	-	-
100 to 199	(X)	(X)	11	1 372	-	-
200 to 499	(X)	(X)	6	1 815	-	-
500 and over	(X)	(X)	4	4 987	-	-
Calves	(X)	(X)	406	25 677	25	1 396
Farms with—						
1 to 9	(X)	(X)	43	240	2	9
10 to 19	(X)	(X)	56	768	3	45
20 to 49	(X)	(X)	199	6 105	14	392
50 to 99	(X)	(X)	62	4 156	1	82
100 and over	(X)	(X)	46	14 408	5	868
100 to 199	(X)	(X)	31	4 063	4	(D)
200 and over	(X)	(X)	15	10 345	1	(D)
Heifers and heifer calves	353	11 838	(X)	(X)	(X)	(X)
Bulls and steers, including calves	390	10 130	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	273	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	272	37 376	273	18 218	(NA)	3 745
Cattle	(NA)	(NA)	205	5 151	13	649
Calves	(NA)	(NA)	254	13 067	50	3 096

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	390	27 428	417	46 029	45	3 367	368	24 061
Farms with—								
1 to 19	73	735	40	417	23	59	74	769
20 to 49	149	4 888	116	3 915	4	165	144	4 707
50 to 99	98	6 613	143	10 036	7	489	91	6 158
100 and over	70	15 192	118	31 661	11	2 654	59	12 427
1964								
Total on place	263	22 390	(NA)	33 349	83	4 027	(NA)	18 363

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	45	1 375	51	2 381	35	1 351	21	2 162
Farms with–								
1 to 24	28	308	21	215	(NA)	(NA)	(NA)	(NA)
25 to 49	8	297	9	327	(NA)	(NA)	(NA)	(NA)
50 to 99	6	366	15	1 012	(NA)	(NA)	(NA)	(NA)
100 and over	3	404	6	827	(NA)	(NA)	(NA)	(NA)
100 to 199	3	404	6	827	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	170	(X)	(X)	20	205	(X)	(X)
Other hogs and pigs	42	1 205	(X)	(X)	32	1 146	(X)	(X)
Feeder pigs sold	(X)	(X)	8	298	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	196	(X)	(X)	23	287	(X)	(X)
December 1 of preceding year and May 31	32	111	(X)	(X)	20	144	(X)	(X)
June 1 and November 30	27	85	(X)	(X)	18	143	(X)	(X)
Sheep and lambs	-	-	-	-	4	134	2	66
Any goats	3	12	-	-	4	60	1	30
All other livestock	206	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	387
Total – dollars	955 934
Commercial fertilizer – farms	321
Commercial fertilizer – acres on which used	62 628
Commercial fertilizer – tons	9 519
Commercial fertilizer – dollars	613 631
Lime – farms	135
Lime – acres on which used	8 002
Lime – tons	8 196
Lime – dollars	45 265
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	16
Insects on hay crops – acres on which used	715
Insects on hay crops – dollars	1 463
Insects on other crops – farms	41
Insects on other crops – acres on which used	14 151
Insects on other crops – dollars	174 028
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	207
Nematodes in crops – dollars	3 117
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	2 285
Diseases in crops and orchards – dollars	11 738
Weeds or grass in crops – farms	40
Weeds or grass in crops – acres on which used	13 467
Weeds or grass in crops – dollars	75 554
Weeds or brush in pasture – farms	33
Weeds or brush in pasture – acres on which used	2 343
Weeds or brush in pasture – dollars	2 965
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	21
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	3 928
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	14 143
Insect control on livestock and poultry – farms	154
Insect control on livestock and poultry – dollars	13 885

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	277	47 724	-	-	149	14 699	149	2 167	7	64
Improved pasture	192	60 582	1	(D)	109	23 878	109	3 417	4	89
Field corn for all purposes	14	363	1	3	13	323	11	42	2	10
Sorghums for all purposes	21	3 124	1	90	16	2 694	9	203	9	105
All small grains	20	2 648	1	666	12	1 956	9	97	4	191
Field crops other than corn, sorghums, small grains, silage, and field seeds	81	24 062	8	1 801	40	11 558	38	1 262	12	140
Hay or grass silage	285	15 185	7	426	126	6 784	126	1 587	4	43
Field seeds	11	488	-	-	6	236	6	27	-	-
Vegetables, sweet corn, or melons for sale	7	97	2	56	4	72	4	25	-	-
Berries for sale	3	6	1	(Z)	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	31	1 225	-	-	9	397	9	48	-	-
Nursery or greenhouse products	8	89	-	-	3	1	1	(Z)	1	(Z)
All other crops	4	255	-	-	2	30	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	322	11 220	-	-	36	1 088	36 401
For silage (tons, green weight)	-	-	-	-	-	3	131	1 417
Cut for green or dry fodder, hogged or grazed	3	41	(X)	1	3	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	1 841	93 259	1	90	2	675	39 732
For silage (tons, green weight)	4	12	32	-	-	4	1 636	5 996
Cut for dry forage or hay (tons, dry weight)	5	1 261	2 902	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	25	1 515	3 372	-	-	36	3 514	11 352
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	89	3 342	5 691	-	-	13	557	1 025
Small grain hay (tons, dry)	17	779	793	-	-	9	206	366
Other hay (tons, dry)	176	9 449	19 999	7	426	(NA)	10 201	20 474
Grass silage (tons, green)	-	-	-	-	-	1	100	390
Hay crops cut and fed green (tons, green)	1	100	175	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	210	29 000	-	-	-	-	-
Alfalfa seed (pounds)	1	30	3 000	-	-	1	80	6 400
Strawberries (pounds)	1	(Z)	1 500	1	(Z)	2	4	9 090

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	280	8 740	-	-	4	280	28	-	3	59	2 063
Winter wheat (bushels)	4	280	8 740	-	-	4	280	28	-	-	-	-
Oats for grain (bushels)	14	1 532	46 572	-	-	7	950	60	35	23	2 384	155 988
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	250
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	56	1 642
Soybeans for beans (bushels)	54	13 410	217 971	3	726	8	2 552	251	-	24	3 784	74 625
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	2	120	-	-	3	2	1	-	12	2	194
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	42	10 645	8 899	6	1 075	28	9 003	1 009	140	21	4 297	3 662

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	97	2	56	10	92
Selected vegetables:						
Tomatoes	5	29	1	4	8	21
Sweet corn	1	2	-	-	2	20
Cucumbers and pickles	1	5	1	1	1	8
Watermelons	1	5	1	5	3	10
Snap beans, bush, pole	1	3	1	3	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	31	1 225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	22	1 427	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	7	200	1	90	3	110	3	1 620
	1964	7	(NA)	51	4	19	4	32	5	1 677
Peaches, all (pounds)	1969	4	10	483	1	24	4	459	3	4 595
	1964	7	(NA)	84	3	29	5	55	3	5 136
Clingstone (pounds)	1969	3	6	320	-	-	3	320	2	240
Freestone (pounds)	1969	3	4	163	1	24	3	139	3	4 355
Pears, all (pounds)	1969	1	1	12	1	7	1	5	1	400
	1964	9	(NA)	48	4	29	6	19	4	1 050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	12	1	7	1	5	1	400
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	1	3	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	1	20	-	-	2	20	2	640
	1964	5	(NA)	15	2	7	3	8	2	168
Plums (pounds, fresh)	1969	2	1	20	-	-	2	20	2	640
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	47	-	-	4	47	4	265

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	89	(D)	3	(X)	106	143 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	7 880	-	11 408	2	12 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	4	14 000	-	(D)	1	1 000	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	43 756	30	20 779
Firewood and fuelwood	2	302	(NA)	(NA)
Sawlogs and veneer logs	10	7 767	(NA)	(NA)
Pulpwood	16	15 055	(NA)	(NA)
Other forest products	5	4 196	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 299	1 425
Land in farms ..... acres..	598 874	697 775
Average size of farm ..... acres..	461.0	489.7
Approximate land area ..... acres..	910 848	910 085
Proportion in farms ..... percent..	65.7	76.6
Value of land and buildings ..... dollars..	214 079 816	(NA)
Average per farm ..... dollars..	164 803	117 345
Average per acre ..... dollars..	357.47	240.70
Land in Farms According to Use		
Total cropland ..... farms..	855	846
acres..	212 436	243 015
Harvested cropland ..... farms..	532	740
acres..	95 616	104 245
Number of farms by acres harvested:		
1 to 9 acres	92	196
10 to 19 acres	65	101
20 to 29 acres	44	71
30 to 49 acres	59	67
Number of farms by acres harvested:		
50 to 99 acres	82	85
100 to 199 acres	73	77
200 to 499 acres	71	97
500 to 999 acres	35	35
1,000 acres and over	11	11
Cropland used only for pasture or grazing ..... farms..	495	285
acres..	78 250	119 685
All other cropland (see text) ..... farms..	142	(NA)
acres..	38 570	19 085
Woodland including woodland pasture ..... farms..	245	390
acres..	76 142	70 377
All other land (see text) ..... farms..	869	(NA)
acres..	310 296	384 366
Irrigated land ..... farms..	170	191
acres..	61 437	59 165

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 299	598 874	532	381 190	95 616	170	220 648	61 437	1 425	697 775	740	104 245
Farms with—												
1 to 9 acres	89	318	16	76	62	3	13	3	103	493	39	132
10 to 49 acres	305	7 824	71	1 686	734	13	246	58	487	10 952	150	1 544
50 to 69 acres	85	4 799	28	1 665	580	3	151	53	103	5 973	58	1 332
70 to 99 acres	111	8 983	38	3 113	1 334	4	333	129	92	7 668	48	1 375
100 to 139 acres	121	13 906	53	6 183	2 696	8	863	326	109	12 288	56	2 263
140 to 179 acres	80	12 754	40	6 459	3 064	6	941	801	64	10 012	39	1 855
180 to 219 acres	75	14 804	31	6 134	2 688	8	1 601	1 405	52	10 474	33	2 993
220 to 259 acres	45	10 699	21	5 010	1 576	1	250	249	48	11 561	29	2 392
260 to 499 acres	144	51 975	71	25 657	10 012	26	10 010	5 914	128	44 335	89	13 736
500 to 999 acres	121	86 020	85	60 565	20 780	43	30 252	16 346	101	73 640	81	17 838
1,000 to 1,999 acres	71	102 277	43	63 222	19 961	36	53 069	17 928	60	83 754	52	12 523
2,000 acres and over	52	284 515	35	201 420	32 129	19	122 919	18 225	78	426 625	66	46 260

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 299	1 425	31	193
acres..	598 874	697 775	1 897	9 829
Harvested cropland ..... farms..	532	740	11	114
acres..	95 616	104 245	255	1 446
Full owners ..... farms..	604	645	21	100
acres..	154 781	71 447	1 238	2 943
Harvested cropland .. farms..	187	252	7	55
acres..	27 106	9 161	100	486
Part owners ..... farms..	487	548	4	50
acres..	352 764	473 745	199	3 291
Harvested cropland .. farms..	247	351	4	35
acres..	46 433	57 911	155	649
Tenants ..... farms..	208	215	6	42
acres..	91 329	49 322	460	1 595
Harvested cropland .. farms..	98	121	-	24
acres..	22 077	13 675	-	311
Percent of tenancy	16.0	15.1	19.3	21.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	10	-	(NA)
25 to 34 years	126	109	5	(NA)
35 to 44 years	292	293	2	(NA)
45 to 54 years	352	411	-	(NA)
55 to 64 years	324	333	12	(NA)
65 years and over	188	269	12	(NA)
Average age	50.7	52.3	58.5	(NA)
Farm operators by place of residence:				
On farm operated	698	1 143	16	(NA)
Not on farm operated	419	(NA)	12	(NA)
Farm operators reporting days of work off farm	874	856	22	(NA)
1 to 49 days	58	99	5	(NA)
50 to 99 days	36		-	(NA)
100 to 199 days	95	757	3	(NA)
200 days and over	685		14	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	108	125
Class 2– " $20,000 to $39,999	82	79
Class 3– " $10,000 to $19,999	84	77
Class 4– " $5,000 to $9,999	114	93
Class 5– " $2,500 to $4,999	225	111
Class 6 (see text)	89	131
Part time (see text)	495	590
Part retirement (see text)	97	214
Abnormal (see text)	5	5

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	17 326 679	17 990 500
Average per farm ..... dollars..	13 338	12 625
Crops including nursery products and hay ..... farms..	410	(NA)
dollars..	9 641 930	13 141 307
Forest products ..... farms..	7	3
dollars..	8 308	439
Livestock, poultry, and their products ..... farms..	1 063	(NA)
dollars..	7 676 441	4 833 897

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	160	383
$250 to $499	83	176
$500 to $999	167	166
$1,000 to $1,499	131	106
$1,500 to $1,999	109	61
$2,000 to $2,499	64	43
$2,500 and over	585	490

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	84	(NA)
	dollars	228 896	(NA)
Recreational services	farms	22	19
	dollars	84 615	15 126
Government farm programs	farms	181	(NA)
	dollars	605 833	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 299	1 425
	dollars	14 697 197	(NA)
Number of farms with expenditures of—			
$1 to $499		151	(NA)
$500 to $999		180	(NA)
$1,000 to $1,999		271	(NA)
$2,000 to $2,999		117	(NA)
$3,000 to $4,999		151	(NA)
$5,000 to $9,999		161	(NA)
$10,000 and over		268	(NA)
Items reported both years	dollars	8 292 459	6 855 805
Livestock and poultry	farms	510	485
	dollars	1 428 493	892 415
Feed for livestock and poultry	farms	1 071	1 157
	dollars	1 772 850	1 553 550
Commercially mixed formula feeds	farms	739	869
	tons	16 157	13 569
	dollars	1 194 861	1 070 450

		1969	1964
Seeds, bulbs, plants, and trees	farms	491	691
	dollars	611 286	620 945
Commercial fertilizer	farms	580	652
	dollars	1 195 911	970 425
Lime	farms	19	-
	dollars	10 138	(NA)
Other agricultural chemicals (see text)	farms	505	(NA)
	dollars	541 425	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 226	1 153
	dollars	826 418	899 425
Hired farm labor	farms	590	550
	dollars	1 827 658	1 380 250
Contract labor, machine hire, and customwork	farms	454	494
	dollars	629 843	538 795
All other production expenses	farms	1 076	(NA)
	dollars	5 853 175	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 190	11 995 421		
By value groups				
$1 to $999	172	101 173	513	1 289 565
$1,000 to $4,999			243	1 504 103
$5,000 to $9,999			97	1 263 023
$10,000 to $19,999			165	7 837 557
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	728	903	523	618	260	285	1 207	1 596
Motortrucks including pickups	912	1 300	623	760	415	540	1 013	1 388
Tractors other than garden tractors and motor tillers	936	1 866	380	723	688	1 143	962	1 908
Riding garden tractors 7 hp and over	154	163	121	125	38	38	(NA)	(NA)
Grain and bean combines, self propelled	121	212	95	144	50	68	134	237
Cornpickers, corn heads, and picker shellers	29	34	7	11	22	23	56	56
Pickup balers	110	121	58	65	55	56	149	151

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 079	(X)	1 025	(X)	1 282	(NA)	(NA)	(NA)
Cattle and calves	1 057	76 401	1 008	45 587	1 249	98 388	1 003	42 834
Farms with—								
1 to 4	60	160	178	472	402	(NA)	(NA)	(NA)
5 to 9	135	890	176	1 174		(NA)	(NA)	(NA)
10 to 19	200	2 691	234	3 218	250	(NA)	(NA)	(NA)
20 and over	662	72 660	420	40 723	597	(NA)	(NA)	(NA)
Cows and heifers that had calved	920	48 394	(X)	(X)	1 204	66 295	(NA)	(NA)
Milk cows	72	1 100	(X)	(X)	185	2 149	(NA)	(NA)
Farms with—								
1 or 2	46	61	(X)	(X)	125	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	17	999	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	91	7 498	52	10 425	204	4 416	62	6 825
Farms with—								
1 to 4	42	90	16	30	170	(NA)	26	(NA)
5 to 9	17	106	2	10		(NA)		(NA)
10 to 24	12	155	12	172	20	(NA)	36	(NA)
25 and over	20	7 147	22	10 213	14	(NA)		(NA)
Feeder pigs	(X)	(X)	18	3 817	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	1 153	(X)	(X)	93	487	(X)	(X)
December 1 of preceding year and May 31	37	559	(X)	(X)	65	299	(X)	(X)
June 1 and November 30	31	594	(X)	(X)	55	188	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	31	589	22	295	32	839	11	690
Horses and ponies	468	2 087	65	259	(NA)	(NA)	52	157
Chickens 3 months old or older	189	116 638	27	101 946	513	120 395	(NA)	50 428
Farms with—								
1 to 99	146	4 348	7	305	446	(NA)	(NA)	(NA)
100 to 399	27	5 000	4	1 000	38	(NA)	(NA)	(NA)
400 to 1,599	3	3 100	3	2 247	15	(NA)	(NA)	(NA)
1,600 and over	13	104 190	13	98 394	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	172	97 728	24	56 899	494	101 615	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	154	2	70	(NA)	(NA)	1	(D)
Other livestock and poultry	90	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	77	190
For grain (farms)	76	145
(acres)	7 574	7 887
(bushels)	171 172	297 245
Cut for silage, green or dry fodder, or hogged or grazed (farms)	6	(NA)
(acres)	1 653	1 450
Sorghums for all purposes except sirup (farms)	75	177
For grain or seed (farms)	34	16
(acres)	5 578	1 982
(bushels)	152 546	77 262
Cut for silage, dry forage or hay, or hogged or grazed (farms)	47	(NA)
(acres)	2 416	5 196
Wheat for grain (farms)	5	1
(acres)	60	80
(bushels)	3 000	400
Other small grains for grain (farms)	139	(NA)
(acres)	52 389	57 128
Soybeans for beans (farms)	16	-
(acres)	1 019	-
(bushels)	23 060	-
Hay, excluding sorghum hay (farms)	239	(NA)
(acres)	11 994	14 671
(tons)	23 625	23 261
Cotton (farms)	111	160
(acres)	9 674	10 403
(bales)	5 939	12 213
Peanuts for nuts (farms)	3	5
(acres)	3	230
(pounds)	3 620	131 635
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	10	(NA)
(acres)	349	478
Vegetables, sweet corn, or melons for sale (farms)	21	54
(acres)	982	2 829
Berries for sale (farms)	7	12
(acres)	39	38
Land in orchards (see text) (farms)	66	161
(acres)	1 157	1 281
Other crops (farms)	29	(NA)
(acres)	547	(NA)
Greenhouse products under glass or other protection (farms)	12	(NA)
(sq.ft)	58 092	30 666

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	613	485
Land in farms (acres)	494 949	581 055
Average size of farm (acres)	807.4	1 198.0
Value of land and buildings (dollars)	160 152 475	(NA)
Average per farm (dollars)	261 260	(NA)
Average per acre (dollars)	323.57	(NA)
Land in Farms According to Use		
Total cropland (farms)	448	(NA)
(acres)	165 320	206 538
Harvested cropland (farms)	390	385
(acres)	75 487	80 487
Number of farms by acres harvested:		
1 to 49 acres	127	(NA)
50 to 99 acres	79	(NA)
100 to 199 acres	72	(NA)
200 to 499 acres	70	(NA)
500 to 999 acres	35	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	193	153
(acres)	54 550	108 110
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	12	18
(acres)	261	1 502
Cropland on which all crops failed (farms)	24	7
(acres)	1 790	355
Cropland in cultivated summer fallow (farms)	15	10
(acres)	5 792	1 647
Cropland idle (farms)	61	57
(acres)	27 440	14 437
Total woodland (farms)	125	122
(acres)	66 348	52 149
Woodland pastured (farms)	114	116
(acres)	62 127	48 638
Woodland not pastured (farms)	20	7
(acres)	4 221	3 511
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	342	305
(acres)	258 001	316 990
Improved pastureland and rangeland (farms)	167	117
(acres)	62 220	37 850
Pastureland and rangeland not improved (farms)	241	(NA)
(acres)	195 781	279 140
All other land (see text) (farms)	247	390
(acres)	5 280	5 379
Irrigated land (farms)	153	179
(acres)	59 541	56 938
Total pastureland (all types) (farms)	507	(NA)
(acres)	374 678	473 738
Conservation Practices		
Grain or row crops farmed on the contour (farms)	6	(NA)
(acres)	2 928	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	23	(NA)
(acres)	10 766	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	613	485	494 949	390	329 258	75 487	153	181 837	59 541
Farms with—									
1 to 9 acres	14	9	34	6	18	16	1	1	1
10 to 49 acres	25	26	510	12	265	122	3	60	34
50 to 69 acres	20	24	1 171	15	872	403	3	151	53
70 to 99 acres	35	21	2 862	21	1 712	1 026	3	236	124
100 to 139 acres	55	33	6 434	41	4 771	2 526	8	863	326
140 to 179 acres	52	23	8 393	34	5 526	2 992	6	941	801
180 to 219 acres	42	25	8 399	26	5 150	2 578	8	1 601	1 405
220 to 259 acres	29	26	6 878	17	4 055	1 546	1	250	249
260 to 499 acres	116	84	41 898	62	22 624	9 559	26	10 010	5 914
500 to 999 acres	111	83	78 888	83	59 195	20 680	43	30 252	16 346
1,000 to 1,999 acres	68	57	98 838	42	62 166	19 845	36	53 069	17 928
2,000 acres and over	46	74	240 644	31	162 904	14 194	15	84 403	16 360

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	165
Proportion of all class 1-5 farms—percent	26.9
Land in farms—acres	204 470
Cropland—acres	110 932
Class 1-5 farms irrigated in 1969—number	153
Proportion of all class 1-5 farms—percent	24.9
Land in farms—acres	181 837
Average per farm—acres	1 188.4
Cropland—acres	94 480
Harvested cropland—acres	56 204
Irrigated land—acres	59 541
Average per farm—acres	389.1

	1969
Irrigated land—Continued	
Cropland—farms	151
acres	57 805
Harvested—farms	150
acres	52 401
Used only for pasture—farms	3
acres	4 734
Pasture, other than cropland pasture—farms	3
acres	1 736
Water used—acre-feet	123 962
Class 1-5 farms with artificial drainage—number	221
Proportion of class 1-5 farms—percent	36.0
Land in farms—acres	185 760
Average per farm—acres	840.5
Drained land—acres	127 407
Average per farm—acres	576.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	80
Land in farms—acres	94 760

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	613	1	485
acres	494 949	140	581 055
Harvested cropland—farms	390	1	385
acres	75 487	105	80 487
Full owners—farms	186	-	101
acres	90 268	-	(NA)
Harvested cropland—farms	102	-	(NA)
acres	8 159	-	(NA)
Part owners—farms	302	1	281
acres	321 271	140	(NA)
Harvested cropland—farms	203	1	(NA)
acres	45 626	105	(NA)
Tenants—farms	125	-	91
acres	83 410	-	(NA)
Harvested cropland—farms	85	-	(NA)
acres	21 702	-	(NA)
Percent of tenancy	20.3	0.0	18.7
Farms by type of organization.			
Individual or family—farms	523	1	(NA)
acres	375 800	140	(NA)
Partnership—farms	76	-	(NA)
acres	98 648	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	8	-	(NA)
acres	6 613	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	6 039	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	574	-	(NA)
Other—farms	6	-	(NA)
acres	13 888	-	(NA)
Farm operators by age groups.			
Under 25 years	11	-	3
25 to 34 years	48	-	48
35 to 44 years	132	-	117
45 to 54 years	179	-	146
55 to 64 years	153	1	116
65 years and over	90	-	55
Average age	51.1	59.0	(NA)
Farm operators by place of residence:			
On farm operated	346	1	350
Not on farm operated	199	-	130
Farm operators reporting days of work off farm	309	-	185
1 to 49 days	27	-	35
50 to 99 days	23	-	8
100 to 199 days	33	-	32
200 days and over	226	-	110

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	108	125
Class 2—" $20,000 to $39,999	82	79
Class 3—" $10,000 to $19,999	84	77
Class 4—" $5,000 to $9,999	114	93
Class 5—" $2,500 to $4,999	225	111
Market value of all agricultural products sold (see text)—farms	613	485
dollars	15 150 250	15 042 972
Average per farm—dollars	24 714	31 016

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	33	(X)
$2,500 to $4,999	192	111
$5,000 to $7,499	74	54
$7,500 to $9,999	40	39
$10,000 to $14,999	46	45
$15,000 to $19,999	38	33
$20,000 to $29,999	47	43
$30,000 to $39,999	35	36
$40,000 to $59,999	38	61
$60,000 and over	70	68
$60,000 to $79,999	27	(NA)
$80,000 and over	43	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	325	8 799 998
Grains	183	7 749 270
Tobacco	-	-
Cotton and cottonseed	84	330 354
Field seeds, hay, forage, and silage	95	286 005
Other field crops	3	1 100
Vegetables, sweet corn, and melons	7	40 704
Fruits, nuts, and berries	13	56 264
Nursery and greenhouse products	21	336 301
Forest products sold	5	6 404

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	503	6 343 848
Poultry and poultry products	34	448 719
Dairy products	16	420 543
Dairy cattle and calves	23	47 947
Other cattle and calves	464	5 206 163
Hogs, sheep, and goats	38	190 909
Other livestock and livestock products	37	29 567
Farms with farm-related income from—		
Customwork and other agricultural services	61	211 118
Recreational services	18	82 664
Government farm programs	124	382 377

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	613	485
dollars	12 504 212	(NA)
Number of farms with expenditures of—		
$1 to $1,999	54	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	145	(NA)
$10,000 to $19,999	101	(NA)
$20,000 to $39,999	65	(NA)
$40,000 and over	97	(NA)
Items reported both years ..... dollars	6 671 001	5 550 541
Livestock and poultry ..... farms	243	(NA)
dollars	1 211 354	614 402
Feed for livestock and poultry ..... farms	482	360
dollars	1 333 366	1 146 459
Commercially mixed formula feeds ..... farms	422	310
tons	11 695	(NA)
dollars	905 697	865 677
Feed ingredients ..... farms	50	(NA)
tons	1 397	(NA)
dollars	121 625	(NA)
Whole grains ..... farms	79	93
tons	2 335	(NA)
dollars	115 164	135 968
Hay, green chop, and silage ..... farms	223	193
tons	8 795	(NA)
dollars	190 880	144 814
Seeds, bulbs, plants, and trees ..... farms	323	332
dollars	510 137	556 613

	1969	1964
		376	354
Commercial fertilizer ..... farms	1 051 569	803 013
dollars	14	-
Lime ..... farms	9 862	(NA)
dollars		
Other agricultural chemicals (see text) ..... farms	313	(NA)
dollars	457 833	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	613	485
dollars	666 950	729 812
Gasoline ..... farms	583	471
dollars	358 794	430 785
Diesel oil ..... farms	252	199
dollars	180 733	149 527
LP gas, butane, and propane ..... farms	138	128
dollars	59 025	62 794
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	600	485
dollars	68 398	86 706
Hired farm labor ..... farms	396	385
dollars	1 297 919	1 216 399
Workers by number of days worked.		
150 days or more ..... farms	162	180
workers	296	436
Less than 150 days ..... farms	318	(NA)
workers	1 342	(NA)
Contract labor ..... farms	110	(NA)
dollars	141 208	(NA)
Machine hire and customwork ..... farms	230	315
dollars	458 498	483 843
All other production expenses ..... farms	604	(NA)
dollars	5 365 516	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	590	9 705 389
By value groups:		
$1 to $4,999	200	488 440
$5,000 to $9,999	149	898 463
$10,000 to $19,999	88	1 145 525
$20,000 to $29,999	39	885 444
$30,000 to $49,999	58	2 178 452
$50,000 and over	56	4 109 065

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	418	520	306	363	145	157	426	575
2 or 3	85	178	50	104	8	16	(NA)	(NA)
4 and over	2	11	1	4	1	5	(NA)	(NA)
Motortrucks including pickups	506	850	386	505	224	345	430	739
2 and over	184	528	75	194	71	192	(NA)	(NA)
Tractors other than garden tractors and motor tillers	522	1 276	280	523	361	753	435	1 205
2 or 3	207	497	98	239	134	317	(NA)	(NA)
4 and over	99	563	23	125	47	256	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	519	1 224	280	514	353	710	435	1 153
Crawler tractors	36	52	8	9	28	43	43	52
Riding garden tractors 7 hp and over	80	86	67	71	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	119	210	94	143	49	67	130	233
Cornpickers, corn heads, and picker-shellers	20	25	5	9	15	16	(NA)	(NA)
Corn heads for combines	1	2	-	-	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	19	23	5	9	14	14	(NA)	(NA)
Pickup balers	84	90	47	51	39	39	(NA)	(NA)
Windrowers, pull and self-propelled	49	59	28	33	22	26	(NA)	(NA)
Field forage harvesters, shear bar	8	8	3	3	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	83	(X)	23	(X)
Chickens 3 months old or older	83	83 294	20	83 424
Farms with–	74	7 794	10	2 200
1 to 1,599	-	-	4	(D)
1,600 to 3,199	6	33 500	2	(D)
3,200 to 9,999	3	42 000	4	59 000
10,000 and over				
Hens and pullets of laying age excluding started pullets	77	64 939	17	42 424
Pullets not yet of laying age	7	18 139	3	41 000
Other chickens	11	216	-	-
Broilers and other meat-type chickens less than 3 months old	4	94	-	-
Turkeys	4	14	-	-
Turkey hens kept for breeding	3	6	-	-
Other turkeys	3	8	-	-
Ducks, geese, and other poultry	17	482	3	550
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	136	91 568	(NA)	39 324
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	127

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	517	(X)	495	(X)	(X)	(X)
Any cattle, hogs, or sheep	499	(X)	491	(X)	(X)	(X)
Cattle and calves	492	60 192	485	38 787	53	1 357
Farms with–	62	504	110	1 042	19	215
1 to 19	114	3 733	200	6 542	9	253
20 to 49	136	9 352	85	5 605	1	(D)
50 to 99	103	13 655	52	6 727	3	403
100 to 199	77	32 948	38	18 871	1	(D)
200 and over	59	16 657	29	8 190	1	(D)
200 to 499	18	16 291	9	10 681	-	-
500 and over	(X)	(X)	383	12 327	6	47
Cattle						
Farms with–	(X)	(X)	205	843	4	21
1 to 9	(X)	(X)	69	902	2	26
10 to 19	(X)	(X)	68	1 924	-	-
20 to 49	(X)	(X)	26	1 682	-	-
50 to 99	(X)	(X)	15	6 976	-	-
100 and over	(X)	(X)	7	939	-	-
100 to 199	(X)	(X)	4	1 023	-	-
200 to 499	(X)	(X)	4	5 014	-	-
500 and over	(X)	(X)	459	26 460	50	1 310
Calves						
Farms with–	(X)	(X)	72	361	3	11
1 to 9	(X)	(X)	68	945	13	174
10 to 19	(X)	(X)	195	6 229	9	247
20 to 49	(X)	(X)	62	4 226	1	59
50 to 99	(X)	(X)	62	14 699	4	819
100 and over	(X)	(X)	33	4 157	3	(D)
100 to 199	(X)	(X)	29	10 542	1	(D)
200 and over	389	11 365	(X)	(X)	(X)	(X)
Heifers and heifer calves	427	9 669	(X)	(X)	(X)	(X)
Bulls and steers, including calves	16	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	402	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	395	75 518	376	34 255	(NA)	2 988
Cattle	(NA)	(NA)	267	6 274	9	283
Calves	(NA)	(NA)	361	27 981	43	2 705

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	464	39 158	490	59 418	46	774	454	38 384
Farms with–	94	765	63	503	31	69	94	765
1 to 19	146	4 870	122	4 012	10	276	142	4 620
20 to 49	122	8 519	128	8 884	3	(D)	118	8 237
50 to 99	102	25 004	177	46 019	2	(D)	100	24 762
100 and over								
1964								
Total on place	389	52 377	(NA)	74 146	75	1 372	(NA)	51 005

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	37	2 767	24	4 481	55	829	15	1 944
Farms with–								
1 to 24	23	134	10	98	(NA)	(NA)	(NA)	(NA)
25 to 49	7	263	4	127	(NA)	(NA)	(NA)	(NA)
50 to 99	1	65	5	405	(NA)	(NA)	(NA)	(NA)
100 and over	6	2 305	5	3 851	(NA)	(NA)	(NA)	(NA)
100 to 199	3	366	1	128	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 939	4	3 723	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	582	(X)	(X)	18	100	(X)	(X)
Other hogs and pigs	35	2 185	(X)	(X)	53	729	(X)	(X)
Feeder pigs sold	(X)	(X)	8	1 190	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	623	(X)	(X)	19	203	(X)	(X)
December 1 of preceding year and May 31	21	318	(X)	(X)	16	111	(X)	(X)
June 1 and November 30	18	305	(X)	(X)	12	92	(X)	(X)
Sheep and lambs	16	403	9	221	16	653	6	550
Any goats	3	45	-	-	5	242	-	-
All other livestock	238	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	413
	dollars	1 519 264
Commercial fertilizer	farms	341
	acres on which used	74 064
	tons	15 128
	dollars	1 051 569
Lime	farms	14
	acres on which used	1 082
	tons	1 051
	dollars	9 862
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	6
	acres on which used	249
	dollars	447
Insects on other crops	farms	143
	acres on which used	24 734
	dollars	88 388
Nematodes in crops	farms	2
	acres on which used	314
	dollars	4 743
Diseases in crops and orchards	farms	11
	acres on which used	993
	dollars	3 929
Weeds or grass in crops	farms	183
	acres on which used	48 293
	dollars	315 509
Weeds or brush in pasture	farms	43
	acres on which used	12 540
	dollars	14 304
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	42
	acres on which used	3 093
	dollars	14 308
Insect control on livestock and poultry	farms	111
	dollars	13 973

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	193	54 550	3	4 734	37	3 613	37	416	-	-
Improved pasture	167	62 220	3	1 736	61	6 628	61	994	-	-
Field corn for all purposes	50	748	-	-	31	414	21	39	10	14
Sorghums for all purposes	55	4 887	1	42	45	2 577	35	210	11	171
All small grains	137	52 064	136	51 989	137	52 704	136	11 860	1	20
Field crops other than corn, sorghums, small grains, silage, and field seeds	100	6 938	3	54	78	5 651	59	484	24	283
Hay or grass silage	163	9 433	5	136	60	1 922	55	331	9	46
Field seeds	2	91	-	-	2	91	1	12	1	3
Vegetables, sweet corn, or melons for sale	7	201	3	38	5	91	5	32	-	-
Berries for sale	3	20	3	20	1	10	1	2	-	-
Land in orchards (see text)	34	917	2	8	7	160	7	45	-	-
Nursery or greenhouse products	21	249	7	145	14	194	14	162	1	1
All other crops	1	5	-	-	1	5	1	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	50	748	21 702	-	-	74	1 551	47 248
For silage (tons, green weight)	-	-	-	-	-	5	110	698
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	238	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	28	2 951	86 089	1	42	13	293	10 020
For silage (tons, green weight)	6	756	6 252	-	-	3	112	1 092
Cut for dry forage or hay (tons, dry weight)	24	1 168	3 868	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	12	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	260	958	-	-	10	630	1 876
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	287	300	-	-	8	513	512
Small grain hay (tons, dry)	26	1 192	2 366	1	68	1	13	6
Other hay (tons, dry)	137	7 644	14 769	4	68	(NA)	8 885	13 829
Grass silage (tons, green)	2	50	138	-	-	1	10	40
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	18	40 680	3	18	3	14	42 600

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	20	1 000	-	-	1	20	1	-	1	80	400
Winter wheat (bushels)	1	20	1 000	-	-	1	20	1	-	-	-	-
Oats for grain (bushels)	1	55	1 650	-	-	1	55	2	-	3	170	2 800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	13	934	21 008	1	50	9	650	69	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	4	102	2	4	2	4	4	-	6	1	162
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	86	6 000	3 387	-	-	68	4 997	411	283	98	5 971	6 248

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	201	3	38	19	635
Selected vegetables.						
Tomatoes	4	6	3	5	5	2
Sweet corn	7	154	2	4	10	566
Cucumbers and pickles	4	7	3	.7	3	2
Watermelons	1	(Z)	-	-	3	4
Snap beans, bush, pole	4	5	2	4	6	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	34	917	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	34	397	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969.	3	4	254	-	-	3	254	3	2 100
1964.	5	(NA)	63	5	46	2	17	2	1 104
Clingstone (pounds) 1969.	1	(Z)	6	-	-	1	6	1	100
Freestone (pounds) 1969.	2	4	248	-	-	2	248	2	2 000
Pears, all (pounds) 1969.	7	5	395	4	162	6	233	2	3 500
1964.	13	(NA)	104	5	25	9	79	5	1 550
Bartlett (pounds) 1969.	2	1	102	1	2	1	100	1	3 000
Other than Bartlett (pounds) 1969	5	4	293	3	160	5	133	1	500
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	3	2	199	2	82	3	117	1	25
1964.	7	(NA)	53	4	28	4	25	2	1 176
Plums (pounds, fresh) 1969.	3	2	199	2	82	3	117	1	25
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	2	4	298	2	233	2	65	-	-
1964.	4	(NA)	23	4	22	1	1	3	31

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	10	(X)	40	57 900	6	(X)	617	262 000
Sod	8	(X)	208	184 629	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	17 800	-	47 280	4	16 250	1	25 665
Flower seeds, vegetable seeds, and vegetable plants	4	27 800	-	39 532	2	5 000	-	8 217
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	1	11 600	(X)	6 960	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	4 745	-	-
Firewood and fuelwood	1	40	(NA)	(NA)
Sawlogs and veneer logs	1	1 619	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	899	688
Land in farms ..... acres	320 785	287 515
Average size of farm ..... acres	356.8	417.9
Approximate land area ..... acres	374 720	373 125
Proportion in farms ..... percent	85.6	77.0
Value of land and buildings ..... dollars	91 806 064	(NA)
Average per farm ..... dollars	102 120	94 607
Average per acre ..... dollars	286.19	223.80
Land in Farms According to Use		
Total cropland ..... farms	589	461
acres	103 844	87 011
Harvested cropland ..... farms	304	330
acres	27 351	34 869
Number of farms by acres harvested:		
1 to 9 acres	67	86
10 to 19 acres	75	58
20 to 29 acres	54	31
30 to 49 acres	35	49
Number of farms by acres harvested:		
50 to 99 acres	25	45
100 to 199 acres	21	26
200 to 499 acres	16	22
500 to 999 acres	4	7
1,000 acres and over	7	6
Cropland used only for pasture or grazing ..... farms	452	265
acres	66 873	40 645
All other cropland (see text) ..... farms	87	(NA)
acres	9 620	11 497
Woodland including woodland pasture ..... farms	379	407
acres	59 442	71 428
All other land (see text) ..... farms	628	(NA)
acres	157 499	129 078
Irrigated land ..... farms	36	55
acres	10 368	13 616

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	899	320 785	304	163 159	27 351	36	44 273	10 368	688	287 515	330	34 869
Farms with–												
1 to 9 acres	47	99	1	8	1	1	8	1	32	136	4	12
10 to 49 acres	141	4 032	15	369	202	2	71	38	111	2 937	31	181
50 to 69 acres	78	4 601	24	1 463	334	2	117	38	61	3 515	25	451
70 to 99 acres	99	8 059	41	3 396	332	–	–	–	68	5 638	32	694
100 to 139 acres	112	12 927	40	4 666	977	1	125	95	72	8 382	30	643
140 to 179 acres	70	11 100	24	3 675	710	2	280	280	39	6 287	23	759
180 to 219 acres	57	11 441	28	5 621	1 115	3	639	348	34	6 788	19	683
220 to 259 acres	18	4 287	5	1 234	85	–	–	–	31	7 619	15	792
260 to 499 acres	127	47 277	47	17 595	3 394	9	3 755	1 365	98	35 371	52	3 113
500 to 999 acres	81	55 778	38	26 594	4 248	4	3 195	537	82	57 263	54	7 384
1,000 to 1,999 acres	46	61 580	27	36 740	6 006	7	8 203	1 954	34	47 340	26	5 561
2,000 acres and over	23	99 604	14	61 798	9 947	5	27 880	5 712	26	106 235	19	14 596

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	899	688	21	46
acres	320 785	287 515	4 714	4 411
Harvested cropland ..... farms	304	330	5	26
acres	27 351	34 869	114	321
Full owners ..... farms	617	482	13	38
acres	171 335	139 145	3 407	3 783
Harvested cropland .. farms	197	202	4	20
acres	10 110	9 974	110	253
Part owners ..... farms	164	160	7	6
acres	122 822	123 065	534	499
Harvested cropland .. farms	72	99	1	5
acres	13 594	18 059	4	43
Tenants ..... farms	118	42	1	2
acres	26 628	14 130	773	129
Harvested cropland .. farms	35	26	–	1
acres	3 647	4 821	–	25
Percent of tenancy	13.1	6.1	4.7	4.3
Farm operators by age groups:				
Under 25 years	23	12	–	(NA)
25 to 34 years	63	46	–	(NA)
35 to 44 years	157	128	–	(NA)
45 to 54 years	218	158	10	(NA)
55 to 64 years	244	168	2	(NA)
65 years and over	194	176	9	(NA)
Average age	53.2	54.3	60.6	(NA)
Farm operators by place of residence:				
On farm operated	453	568	7	(NA)
Not on farm operated	327	(NA)	12	(NA)
Farm operators reporting days of work off farm	595	363	13	(NA)
1 to 49 days	50	45	–	(NA)
50 to 99 days	23		–	(NA)
100 to 199 days	61	318	1	(NA)
200 days and over	461		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	45	44
Class 2– " $20,000 to $39,999	62	39
Class 3– " $10,000 to $19,999	56	46
Class 4– " $5,000 to $9,999	94	60
Class 5– " $2,500 to $4,999	129	80
Class 6 (see text)	74	63
Part time (see text)	319	220
Part retirement (see text)	119	135
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	8 918 561	9 939 650
Average per farm ..... dollars	9 920	14 447
Crops including nursery products and hay ..... farms	160	(NA)
dollars	1 599 253	3 552 422
Forest products ..... farms	9	5
dollars	9 591	1 929
Livestock, poultry, and their products ..... farms	831	(NA)
dollars	7 309 717	6 324 912

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	85	123
$250 to $499	71	65
$500 to $999	138	110
$1,000 to $1,499	97	55
$1,500 to $1,999	76	32
$2,000 to $2,499	52	33
$2,500 and over	380	270
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	40	(NA)
dollars.	89 005	(NA)
Recreational services ..... farms.	72	106
dollars.	59 236	60 411
Government farm programs ..... farms.	189	(NA)
dollars.	1 087 607	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	899	688
dollars	9 038 642	(NA)
Number of farms with expenditures of–		
$1 to $499	130	(NA)
$500 to $999	151	(NA)
$1,000 to $1,999	159	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	104	(NA)
$5,000 to $9,999	94	(NA)
$10,000 and over	160	(NA)
Items reported both years ..... dollars.	6 148 644	6 246 721
Livestock and poultry ..... farms.	445	299
dollars.	1 504 464	1 065 250
Feed for livestock and poultry ..... farms.	814	649
dollars	2 276 456	2 616 450
Commercially mixed formula feeds ..... farms	547	569
tons	24 828	28 239
dollars.	1 824 802	2 192 250
Seeds, bulbs, plants, and trees ..... farms.	221	284
dollars.	96 464	88 086
Commercial fertilizer ..... farms.	491	452
dollars.	548 983	534 315
Lime ..... farms.	33	30
dollars.	15 390	(NA)
Other agricultural chemicals (see text) ..... farms.	350	(NA)
dollars.	327 485	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	831	556
dollars.	415 801	372 855
Hired farm labor ..... farms.	369	290
dollars.	930 565	1 146 850
Contract labor, machine hire, and customwork ..... farms.	348	234
dollars.	375 911	422 915
All other production expenses ..... farms.	707	(NA)
dollars.	2 547 123	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	802	4 632 344
By value groups.		
$1 to $999	146	87 930
$1,000 to $4,999	415	987 837
$5,000 to $9,999	136	898 688
$10,000 to $19,999	63	791 055
$20,000 and over	42	1 866 834

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	465	571	330	392	170	179	540	739
Motortrucks including pickups	602	756	422	496	234	260	448	610
Tractors other than garden tractors and motor tillers	577	909	230	356	392	553	402	840
Riding garden tractors 7 hp and over	24	25	15	15	9	10	(NA)	(NA)
Grain and bean combines, self propelled	13	15	5	7	8	8	7	8
Cornpickers, corn heads, and picker-shellers	20	26	9	13	12	13	16	18
Pickup balers	84	96	55	61	34	35	68	82

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	817	(X)	821	(X)	655	(NA)	(NA)	(NA)
Cattle and calves	808	57 165	801	33 857	643	45 174	597	23 806
Farms with–								
1 to 4	35	98	113	276	140	(NA)	(NA)	(NA)
5 to 9	92	640	161	1 136		(NA)	(NA)	(NA)
10 to 19	160	2 248	191	2 684	121	(NA)	(NA)	(NA)
20 and over	521	54 179	336	29 761	382	(NA)	(NA)	(NA)
Cows and heifers that had calved	661	34 224	(X)	(X)	626	27 723	(NA)	(NA)
Milk cows	88	2 601	(X)	(X)	150	3 728	(NA)	(NA)
Farms with–								
1 or 2	46	70	(X)	(X)	84	(NA)	(NA)	(NA)
3 or 4	9	28	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	30	2 488	(X)	(X)	47	(NA)	(NA)	(NA)
Hogs and pigs	101	3 912	91	6 456	112	3 189	68	7 871
Farms with–								
1 to 4	43	113	27	57	63	(NA)	12	(NA)
5 to 9	10	65	4	32		(NA)		(NA)
10 to 24	15	240	12	215	27	(NA)	56	(NA)
25 and over	33	3 494	48	6 152	22	(NA)		(NA)
Feeder pigs	(X)	(X)	18	669	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	60	715	(X)	(X)	76	880	(X)	(X)
December 1 of preceding year and May 31	53	377	(X)	(X)	62	448	(X)	(X)
June 1 and November 30	50	338	(X)	(X)	56	432	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	425	12	171	22	841	17	540
Horses and ponies	288	863	32	91	(NA)	(NA)	22	62
Chickens 3 months old or older	143	380 473	20	406 811	222	316 255	(NA)	149 095
Farms with—								
1 to 99	121	3 409	5	116	183	(NA)	(NA)	(NA)
100 to 399	8	1 064	1	115	21	(NA)	(NA)	(NA)
400 to 1,599	1	500	3	3 130	4	(NA)	(NA)	(NA)
1,600 and over	13	375 500	11	403 450	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	134	149 613	15	113 311	212	273 155	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	46 505	7	230 160	(NA)	(NA)	1	(D)
Other livestock and poultry	83	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	56	104
For grain (farms)	53	92
For grain (acres)	1 439	1 286
For grain (bushels)	30 228	42 984
Cut for silage, green or dry fodder, or hogged or grazed (farms)	4	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	236	285
Sorghums for all purposes except sirup (farms)	63	144
For grain or seed (farms)	22	27
For grain or seed (acres)	5 365	2 889
For grain or seed (bushels)	314 380	167 744
Cut for silage, dry forage or hay, or hogged or grazed (farms)	43	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	1 188	3 968
Wheat for grain (farms)	-	5
Wheat for grain (acres)	-	206
Wheat for grain (bushels)	-	4 043
Other small grains for grain (farms)	4	(NA)
Other small grains for grain (acres)	83	956
Soybeans for beans (farms)	1	1
Soybeans for beans (acres)	150	4
Soybeans for beans (bushels)	3 750	60
Hay, excluding sorghum hay (farms)	218	(NA)
Hay, excluding sorghum hay (acres)	7 946	7 713
Hay, excluding sorghum hay (tons)	15 124	13 575
Cotton (farms)	44	56
Cotton (acres)	10 783	16 923
Cotton (bales)	11 035	19 960
Peanuts for nuts (farms)	-	1
Peanuts for nuts (acres)	-	(Z)
Peanuts for nuts (pounds)	-	200
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	13	(NA)
Irish potatoes and sweetpotatoes (acres)	3	5
Vegetables, sweet corn, or melons for sale (farms)	7	10
Vegetables, sweet corn, or melons for sale (acres)	12	114
Berries for sale (farms)	3	4
Berries for sale (acres)	3	2
Land in orchards (see text) (farms)	15	29
Land in orchards (see text) (acres)	277	216
Other crops (farms)	16	(NA)
Other crops (acres)	55	(NA)
Greenhouse products under glass or other protection (farms)	4	(NA)
Greenhouse products under glass or other protection (sq. ft.)	1 110	10 556

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	386	269
Land in farms (acres)	262 045	223 712
Average size of farm (acres)	678.8	831.6
Value of land and buildings (dollars)	70 370 498	(NA)
Average per farm (dollars)	182 306	(NA)
Average per acre (dollars)	268.54	(NA)
Land in Farms According to Use		
Total cropland (farms)	257	(NA)
Total cropland (acres)	79 734	67 040
Harvested cropland (farms)	178	178
Harvested cropland (acres)	25 676	30 708
Number of farms by acres harvested:		
1 to 49 acres	107	(NA)
50 to 99 acres	23	(NA)
100 to 199 acres	21	(NA)
200 to 499 acres	16	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	177	109
Cropland used only for pasture or grazing (acres)	45 961	27 953
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	13	14
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	2 772	1 990
Cropland on which all crops failed (farms)	4	2
Cropland on which all crops failed (acres)	883	172
Cropland in cultivated summer fallow (farms)	5	12
Cropland in cultivated summer fallow (acres)	498	2 237
Cropland idle (farms)	24	27
Cropland idle (acres)	3 944	3 980
Total woodland (farms)	169	174
Total woodland (acres)	45 529	56 316
Woodland pastured (farms)	151	167
Woodland pastured (acres)	38 105	54 484
Woodland not pastured (farms)	22	16
Woodland not pastured (acres)	7 424	1 832
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	248	177
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	132 400	96 732
Improved pastureland and rangeland (farms)	169	85
Improved pastureland and rangeland (acres)	54 964	33 924
Pastureland and rangeland not improved (farms)	165	(NA)
Pastureland and rangeland not improved (acres)	77 436	62 808
All other land (see text) (farms)	201	236
All other land (see text) (acres)	4 382	3 628
Irrigated land (farms)	33	47
Irrigated land (acres)	10 320	13 290
Total pastureland (all types) (farms)	351	(NA)
Total pastureland (all types) (acres)	216 466	179 169
Conservation Practices		
Grain or row crops farmed on the contour (farms)	6	(NA)
Grain or row crops farmed on the contour (acres)	1 201	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
Stripcropping systems to control erosion (acres)	-	(NA)
Cropland and pastureland having terraces (farms)	17	(NA)
Cropland and pastureland having terraces (acres)	2 351	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	386	269	262 045	178	146 499	25 676	33	43 996	10 320
Farms with–									
1 to 9 acres	9	2	27	1	8	1	1	8	1
10 to 49 acres	18	13	496	1	35	25	-	-	-
50 to 69 acres	16	11	961	8	476	206	2	117	38
70 to 99 acres	9	14	758	2	168	2	-	-	-
100 to 139 acres	32	10	3 713	15	1 691	560	1	125	95
140 to 179 acres	24	11	3 666	11	1 672	548	2	280	280
180 to 219 acres	31	9	6 239	20	3 984	978	2	433	338
220 to 259 acres	13	14	3 082	4	982	55	-	-	-
260 to 499 acres	98	58	37 276	40	14 969	3 177	9	3 755	1 365
500 to 999 acres	71	72	49 558	36	25 221	4 208	4	3 195	537
1,000 to 1,999 acres	42	30	56 665	26	35 495	5 969	7	8 203	1 954
2,000 acres and over	23	25	99 604	14	61 798	9 947	5	27 880	5 712

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	37
Proportion of all class 1-5 farms—percent	9.5
Land in farms—acres	52 307
Cropland—acres	32 821
Class 1-5 farms irrigated in 1969—number	33
Proportion of all class 1-5 farms—percent	8.5
Land in farms—acres	43 996
Average per farm—acres	1 333.2
Cropland—acres	31 475
Harvested cropland—acres	17 015
Irrigated land—acres	10 320
Average per farm—acres	312.7
Irrigated land—Continued	
Cropland—farms	32
acres	10 289
Harvested—farms	32
acres	9 855
Used only for pasture—farms	4
acres	273
Pasture, other than cropland pasture—farms	2
acres	31
Water used—acre-feet	8 745
Class 1-5 farms with artificial drainage—number	26
Proportion of class 1-5 farms—percent	6.7
Land in farms—acres	38 999
Average per farm—acres	1 499.9
Drained land—acres	21 099
Average per farm—acres	811.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	9
Land in farms—acres	28 270

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	386	9	269
acres	262 045	2 744	223 712
Harvested cropland—farms	178	2	178
acres	25 676	36	30 708
Full owners—farms	230	6	148
acres	129 057	1 751	(NA)
Harvested cropland—farms	102	2	(NA)
acres	8 936	36	(NA)
Part owners—farms	106	2	98
acres	112 929	220	(NA)
Harvested cropland—farms	56	-	(NA)
acres	13 362	-	(NA)
Tenants—farms	50	1	20
acres	20 059	773	(NA)
Harvested cropland—farms	20	-	(NA)
acres	3 378	-	(NA)
Percent of tenancy	12.9	11.1	7.4
Farms by type of organization:			
Individual or family—farms	338	8	(NA)
acres	207 917	2 542	(NA)
Partnership—farms	39	1	(NA)
acres	39 507	202	(NA)
Corporation, including family owned—farms	5	-	(NA)
acres	13 511	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	13 511	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	4	-	(NA)
acres	1 110	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	8
25 to 34 years	31	-	23
35 to 44 years	69	-	59
45 to 54 years	106	4	65
55 to 64 years	98	1	73
65 years and over	75	4	41
Average age	52.5	61.8	(NA)
Farm operators by place of residence:			
On farm operated	208	2	209
Not on farm operated	142	5	55
Farm operators reporting days of work off farm	208	4	104
1 to 49 days	17	-	10
50 to 99 days	10	-	7
100 to 199 days	19	-	11
200 days and over	162	4	76

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	45	44
Class 2– " $20,000 to $39,999	62	39
Class 3– " $10,000 to $19,999	56	46
Class 4– " $5,000 to $9,999	94	60
Class 5– " $2,500 to $4,999	129	80
Market value of all agricultural products sold (see text)—farms	386	269
dollars	8 407 867	8 807 410
Average per farm—dollars	21 782	32 741
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	122	80
$5,000 to $7,499	58	43
$7,500 to $9,999	36	17
$10,000 to $14,999	35	28
$15,000 to $19,999	21	18
$20,000 to $29,999	32	28
$30,000 to $39,999	30	11
$40,000 to $59,999	14	15
$60,000 and over	31	30
$60,000 to $79,999	13	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	107	1 581 057
Grains	29	310 699
Tobacco	-	-
Cotton and cottonseed	37	1 093 308
Field seeds, hay, forage, and silage	71	154 352
Other field crops	6	7 199
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	3	274
Nursery and greenhouse products	2	(D)
Forest products sold	3	185
Livestock, poultry, and their products sold	375	6 826 625
Poultry and poultry products	30	1 503 597
Dairy products	31	1 340 661
Dairy cattle and calves	32	127 136
Other cattle and calves	341	3 548 445
Hogs, sheep, and goats	70	281 835
Other livestock and livestock products	19	24 951
Farms with farm-related income from–		
Custom work and other agricultural services	26	79 244
Recreational services	52	52 261
Government farm programs	127	1 068 361

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	386	269
..... dollars	8 374 842	(NA)
Number of farms with expenditures of–		
$1 to $1,999	25	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	88	(NA)
$10,000 to $19,999	68	(NA)
$20,000 to $39,999	50	(NA)
$40,000 and over	41	(NA)
Items reported both years ..... dollars	5 670 836	5 595 447
Livestock and poultry ..... farms	221	(NA)
..... dollars	1 384 366	971 064
Feed for livestock and poultry ..... farms	360	248
..... dollars	2 080 232	2 341 495
Commercially mixed formula feeds ..... farms	315	248
..... tons	23 487	(NA)
..... dollars	1 731 197	2 054 944
Feed ingredients ..... farms	71	(NA)
..... tons	1 103	(NA)
..... dollars	83 026	(NA)
Whole grains ..... farms	62	49
..... tons	1 349	(NA)
..... dollars	72 038	197 636
Hay, green chop, and silage ..... farms	119	111
..... tons	5 662	(NA)
..... dollars	193 971	88 915
Seeds, bulbs, plants, and trees ..... farms	121	143
..... dollars	89 048	74 226
Commercial fertilizer ..... farms	249	225
..... dollars	499 831	477 733
Lime ..... farms	22	30
..... dollars	12 361	(NA)
Other agricultural chemicals (see text) ..... farms	181	(NA)
..... dollars	321 994	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	381	267
..... dollars	356 418	307 918
Gasoline ..... farms	366	252
..... dollars	222 887	169 559
Diesel oil ..... farms	123	68
..... dollars	41 506	28 560
LP gas, butane, and propane ..... farms	71	90
..... dollars	54 834	70 329
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	379	267
..... dollars	37 191	39 470
Hired farm labor ..... farms	238	178
..... dollars	906 117	1 027 072
Workers by number of days worked:		
150 days or more ..... farms	89	99
..... workers	256	609
Less than 150 days ..... farms	198	(NA)
..... workers	620	(NA)
Contract labor ..... farms	68	(NA)
..... dollars	103 370	(NA)
Machine hire and customwork ..... farms	176	108
..... dollars	251 454	395 939
All other production expenses ..... farms	386	(NA)
..... dollars	2 369 651	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	358	3 470 687
By value groups:		
$1 to $4,999	184	481 977
$5,000 to $9,999	84	569 908
$10,000 to $19,999	52	650 567
$20,000 to $29,999	19	443 814
$30,000 to $49,999	7	269 775
$50,000 and over	12	1 054 646

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	231	307	192	240	58	67	231	318
2 or 3	52	110	27	57	9	18	(NA)	(NA)
4 and over	6	24	6	24	-	-	(NA)	(NA)
Motortrucks including pickups	292	426	231	297	104	129	229	352
2 and over	74	208	35	101	17	42	(NA)	(NA)
Tractors other than garden tractors and motor tillers	297	610	156	273	180	337	223	604
2 or 3	94	208	53	117	43	96	(NA)	(NA)
4 and over	36	235	11	64	21	125	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	294	597	153	269	177	328	223	593
Crawler tractors	13	13	4	4	9	9	10	11
Riding garden tractors 7 hp and over	12	13	10	10	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	11	13	5	7	6	6	7	8
Cornpickers, corn heads, and picker-shellers	14	20	6	10	9	10	(NA)	(NA)
Corn heads for combines	4	9	2	5	3	4	(NA)	(NA)
Other cornpickers and picker-shellers	11	11	5	5	6	6	(NA)	(NA)
Pickup balers	66	77	48	53	23	24	(NA)	(NA)
Windrowers, pull and self-propelled	38	44	26	30	14	14	(NA)	(NA)
Field forage harvesters, shear bar	12	14	9	11	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	59	(X)	24	(X)
Chickens 3 months old or older	55	377 487	19	406 765
Farms with–				
1 to 1,599	42	1 987	8	3 315
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	3	(D)	3	21 450
10,000 and over	9	359 600	8	382 000
Hens and pullets of laying age excluding started pullets	50	146 806	14	113 265
Pullets not yet of laying age	11	230 595	8	293 500
Other chickens	12	86	-	-
Broilers and other meat-type chickens less than 3 months old	3	46 042	2	230 050
Turkeys	4	34	1	20
Turkey hens kept for breeding	2	6	-	-
Other turkeys	3	28	1	20
Ducks, geese, and other poultry	13	2 181	3	3 409
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	66	270 400	(NA)	135 591
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	27

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	363	(X)	373	(X)	(X)	(X)
Any cattle, hogs, or sheep	360	(X)	372	(X)	(X)	(X)
Cattle and calves	355	48 112	364	29 773	27	597
Farms with–						
1 to 19	18	191	52	648	17	141
20 to 49	91	3 192	153	4 893	7	209
50 to 99	106	7 169	83	5 794	3	247
100 to 199	72	9 338	41	5 948	-	-
200 and over	68	28 222	35	12 490	-	-
200 to 499	52	15 418	30	8 501	-	-
500 and over	16	12 804	5	3 989	-	-
Cattle	(X)	(X)	309	6 718	2	8
Farms with–						
1 to 9	(X)	(X)	171	741	2	8
10 to 19	(X)	(X)	56	754	-	-
20 to 49	(X)	(X)	50	1 494	-	-
50 to 99	(X)	(X)	17	1 036	-	-
100 and over	(X)	(X)	15	2 693	-	-
100 to 199	(X)	(X)	11	1 351	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	357	23 055	27	589
Farms with–						
1 to 9	(X)	(X)	22	119	11	59
10 to 19	(X)	(X)	61	911	6	82
20 to 49	(X)	(X)	146	4 603	7	201
50 to 99	(X)	(X)	75	5 190	3	247
100 and over	(X)	(X)	53	12 232	-	-
100 to 199	(X)	(X)	28	3 848	-	-
200 and over	(X)	(X)	25	8 384	-	-
Heifers and heifer calves	307	9 491	(X)	(X)	(X)	(X)
Bulls and steers, including calves	334	8 686	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	27	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	249	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	246	35 576	244	19 325	(NA)	2 538
Cattle	(NA)	(NA)	190	4 852	14	264
Calves	(NA)	(NA)	239	14 473	56	2 274

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	331	29 935	354	45 570	55	2 542	310	27 393
Farms with–								
1 to 19	48	537	23	242	28	88	47	552
20 to 49	117	3 880	103	3 611	3	115	117	3 849
50 to 99	77	5 230	98	6 616	13	889	69	4 643
100 and over	89	20 288	130	35 101	11	1 450	77	18 349
1964								
Total on place	242	22 120	(NA)	32 246	68	3 330	(NA)	18 790

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	58	3 612	55	6 102	42	2 263	35	6 261
Farms with–								
1 to 24	27	178	11	78	(NA)	(NA)	(NA)	(NA)
25 to 49	7	255	9	331	(NA)	(NA)	(NA)	(NA)
50 to 99	8	540	17	1 273	(NA)	(NA)	(NA)	(NA)
100 and over	16	2 639	18	4 420	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 423	7	960	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 216	11	3 460	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	700	(X)	(X)	28	402	(X)	(X)
Other hogs and pigs	52	2 912	(X)	(X)	39	1 861	(X)	(X)
Feeder pigs sold	(X)	(X)	8	551	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	663	(X)	(X)	32	649	(X)	(X)
December 1 of preceding year and May 31	37	350	(X)	(X)	28	324	(X)	(X)
June 1 and November 30	34	313	(X)	(X)	26	325	(X)	(X)
Sheep and lambs	13	329	7	132	7	529	8	276
Any goats	9	135	3	46	11	404	1	30
All other livestock	158	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	281
	dollars	834 186
Commercial fertilizer	farms	225
	acres on which used	46 899
	tons	6 642
	dollars	499 831
Lime	farms	22
	acres on which used	1 633
	tons	1 815
	dollars	12 361
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	15
	acres on which used	612
	dollars	5 224
Insects on other crops	farms	28
	acres on which used	11 638
	dollars	213 230
Nematodes in crops	farms	–
	acres on which used	–
	dollars	–
Diseases in crops and orchards	farms	–
	acres on which used	–
	dollars	–
Weeds or grass in crops	farms	31
	acres on which used	9 878
	dollars	58 972
Weeds or brush in pasture	farms	78
	acres on which used	17 700
	dollars	18 932
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	19
	acres on which used	5 516
	dollars	10 453
Insect control on livestock and poultry	farms	128
	dollars	14 601

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	177	45 961	4	273	84	9 061	78	1 180	6	45
Improved pasture	169	54 964	2	31	105	17 703	103	2 069	3	118
Field corn for all purposes	27	1 347	–	–	22	1 017	22	154	4	10
Sorghums for all purposes	42	6 294	3	1 071	41	6 121	28	380	15	386
All small grains	4	83	–	–	3	33	3	7	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	43	10 881	25	8 278	31	10 296	11	780	23	927
Hay or grass silage	134	6 866	6	505	67	2 632	63	524	6	52
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1	6	–	–	1	6	1	1	–	–
Berries for sale	3	3	1	(Z)	2	3	2	1	–	–
Land in orchards (see text)	12	251	–	–	1	7	1	1	–	–
Nursery or greenhouse products	2	19	1	2	1	18	1	8	–	–
All other crops	3	32	–	–	1	2	–	–	1	(Z)

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	24	1 114	26 639	–	–	38	629	19 687
For silage (tons, green weight)	2	180	1 350	–	–	2	182	1 440
Cut for green or dry fodder, hogged or grazed	2	53	(X)	–	–	(NA)	10	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	18	5 251	309 145	2	671	24	2 381	128 295
For silage (tons, green weight)	3	47	376	–	–	7	371	3 732
Cut for dry forage or hay (tons, dry weight)	22	986	1 951	1	400	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	811	1 842	1	53	28	1 845	3 791
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	386	604	–	–	2	99	289
Small grain hay (tons, dry)	29	1 210	2 237	–	–	28	807	1 222
Other hay (tons, dry)	98	4 407	8 754	4	430	(NA)	3 748	6 619
Grass silage (tons, green)	1	30	300	–	–	1	12	36
Hay crops cut and fed green (tons, green)	1	22	200	1	22	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	4	201	4 018
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	83	2 046	-	-	3	33	7	-	14	650	24 285
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	50	1 500
Soybeans for beans (bushels)	1	150	3 750	1	150	1	150	-	8	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	200
Irish potatoes (hundredweight)	6	(Z)	74	-	-	2	(Z)	(Z)	-	5	1	24
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	37	10 730	11 021	25	8 128	27	10 145	779	919	42	16 194	19 181

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	6	-	-	2	6
Selected vegetables.						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	1	(Z)	-	-	1	-
Snap beans, bush, pole	1	1	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	12	251	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	14	141	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	1	(Z)	2	-	-	1	2	-	-
1964.	1	(NA)	2	-	-	1	2	-	-
Peaches, all (pounds) 1969.	2	10	608	-	-	2	608	1	5 600
1964.	9	(NA)	2 611	2	40	9	2 571	7	170 112
Clingstone (pounds) 1969.	2	10	604	-	-	2	604	1	5 600
Freestone (pounds) 1969.	1	(Z)	4	-	-	1	4	-	-
Pears, all (pounds) 1969.	1	(Z)	7	-	-	1	7	1	250
1964.	7	(NA)	50	3	13	7	37	5	550
Bartlett (pounds) 1969.	1	(Z)	3	-	-	1	3	1	200
Other than Bartlett (pounds) 1969.	1	(Z)	4	-	-	1	4	1	50
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	1	-	-	1	1	1	3
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	2	8	568	1	120	2	448	1	10
1964.	7	(NA)	33	1	7	7	26	4	504
Plums (pounds, fresh) 1969.	2	8	568	1	120	2	448	1	10
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	2	(NA)	6	-	-	2	6	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	4 000	2	(X)	7	7 000
Sod	1	(X)	18	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	10 240	-	8 312
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	600
Firewood and fuelwood	3	185	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	115	106
Land in farms ..... acres	2 586 235	2 322 850
Average size of farm ..... acres	22 489.0	21 914.5
Approximate land area ..... acres	3 970 368	3 973 150
Proportion in farms ..... percent	65.1	58.4
Value of land and buildings ..... dollars	53 279 681	(NA)
Average per farm ..... dollars	463 301	333 395
Average per acre ..... dollars	20.60	15.23
Land in Farms According to Use		
Total cropland ..... farms	15	24
acres	4 614	2 072
Harvested cropland ..... farms	3	15
acres	24	491
Number of farms by acres harvested:		
1 to 9 acres	2	10
10 to 19 acres	-	-
20 to 29 acres	1	2
30 to 49 acres	-	1
Number of farms by acres harvested:		
50 to 99 acres	-	1
100 to 199 acres	-	-
200 to 499 acres	-	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	10	9
acres	3 611	624
All other cropland (see text) ..... farms	4	(NA)
acres	979	957
Woodland including woodland pasture ..... farms	-	1
acres	-	75
All other land (see text) ..... farms	110	(NA)
acres	2 581 621	2 320 800
Irrigated land ..... farms	5	9
acres	247	274

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	115	2 586 235	3	(D)	24	5	(D)	247	106	2 322 850	15	491
Farms with–												
1 to 9 acres	6	14	-	-	-	-	-	-	4	12	2	3
10 to 49 acres	5	101	2	36	4	2	36	4	4	117	2	3
50 to 69 acres	1	53	-	-	-	1	53	3	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	2	290	1	1
180 to 219 acres	-	-	-	-	-	-	-	-	1	192	-	-
220 to 259 acres	1	259	-	-	-	-	-	-	1	241	1	1
260 to 499 acres	2	612	-	-	-	-	-	-	2	578	-	-
500 to 999 acres	3	1 863	-	-	-	-	-	-	5	3 123	2	22
1,000 to 1,999 acres	9	13 680	-	-	-	-	-	-	5	7 328	-	-
2,000 acres and over	88	2 569 653	1	(D)	20	2	(D)	240	82	2 311 050	7	461

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	115	106	-	-
acres	2 586 235	2 322 850	-	-
Harvested cropland ..... farms	3	15	-	-
acres	24	491	-	-
Full owners ..... farms	49	45	-	-
acres	674 228	542 235	-	-
Harvested cropland .. farms	2	8	-	-
acres	4	343	-	-
Part owners ..... farms	36	31	-	-
acres	1 287 861	982 345	-	-
Harvested cropland .. farms	1	6	-	-
acres	20	63	-	-
Tenants ..... farms	30	24	-	-
acres	624 146	384 735	-	-
Harvested cropland .. farms	-	1	-	-
acres	-	85	-	-
Percent of tenancy	26.0	22.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	16	6	-	(NA)
35 to 44 years	20	31	-	(NA)
45 to 54 years	35	19	-	(NA)
55 to 64 years	25	22	-	(NA)
65 years and over	19	28	-	(NA)
Average age	51.0	54.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	61	60	-	(NA)
Not on farm operated	43	(NA)	-	(NA)
Farm operators reporting days of work off farm	53	37	-	(NA)
1 to 49 days	3	7	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	4	30	-	(NA)
200 days and over	43		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	21
Class 2– " $20,000 to $39,999	20	22
Class 3– " $10,000 to $19,999	18	12
Class 4– " $5,000 to $9,999	12	19
Class 5– " $2,500 to $4,999	18	11
Class 6 (see text)	6	5
Part time (see text)	11	7
Part retirement (see text)	4	9
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	4 099 101	3 048 650
Average per farm ..... dollars	35 644	28 761
Crops including nursery products and hay ..... farms	2	(NA)
dollars	86	10 761
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	105	(NA)
dollars	4 099 015	2 968 279

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	12	5
$250 to $499	4	2
$500 to $999	6	4
$1,000 to $1,499	3	3
$1,500 to $1,999	-	4
$2,000 to $2,499	1	3
$2,500 and over	89	85
Farms with farm-related income from—		
Customwork and other agricultural services, farms	2	(NA)
Customwork and other agricultural services, dollars	(D)	(NA)
Recreational services, farms	41	46
Recreational services, dollars	157 194	69 650
Government farm programs, farms	27	(NA)
Government farm programs, dollars	70 611	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	115	106
Farm production expenses, total (see text), dollars	3 449 298	(NA)
Number of farms with expenditures of—		
$1 to $499	2	(NA)
$500 to $999	11	(NA)
$1,000 to $1,999	9	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	22	(NA)
$10,000 and over	58	(NA)
Items reported both years, dollars	1 989 973	1 654 069
Livestock and poultry, farms	51	36
Livestock and poultry, dollars	771 564	691 265
Feed for livestock and poultry, farms	104	86
Feed for livestock and poultry, dollars	552 302	378 305
Commercially mixed formula feeds, farms	89	81
Commercially mixed formula feeds, tons	4 284	4 287
Commercially mixed formula feeds, dollars	350 423	279 815
Seeds, bulbs, plants, and trees, farms	7	24
Seeds, bulbs, plants, and trees, dollars	446	1 050
Commercial fertilizer, farms	7	22
Commercial fertilizer, dollars	408	1 187
Lime, farms	2	-
Lime, dollars	150	(NA)
Other agricultural chemicals (see text), farms	29	(NA)
Other agricultural chemicals (see text), dollars	5 567	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	108	106
Gasoline and other petroleum fuel and oil for the farm business, dollars	132 688	131 785
Hired farm labor, farms	89	77
Hired farm labor, dollars	478 833	403 785
Contract labor, machine hire, and customwork, farms	40	23
Contract labor, machine hire, and customwork, dollars	53 732	46 692
All other production expenses, farms	100	(NA)
All other production expenses, dollars	1 453 608	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	104	967 400
By value groups		
$1 to $999	6	2 900
$1,000 to $4,999	40	113 150
$5,000 to $9,999	25	157 400
$10,000 to $19,999	16	194 950
$20,000 and over	17	499 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	60	84	50	67	17	17	76	119
Motortrucks including pickups	97	211	78	145	39	66	101	210
Tractors other than garden tractors and motor tillers	44	59	14	19	31	40	47	69
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	1	1
Pickup balers	4	4	1	1	3	3	5	5

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	105	(X)	102	(X)	98	(NA)	(NA)	(NA)
Cattle and calves	94	30 955	88	24 720	92	31 683	91	20 685
Farms with—								
1 to 4	5	17	6	16	7	(NA)	(NA)	(NA)
5 to 9	6	43	7	44		(NA)	(NA)	(NA)
10 to 19	8	112	7	110	4	(NA)	(NA)	(NA)
20 and over	75	30 783	68	24 550	81	(NA)	(NA)	(NA)
Cows and heifers that had calved	85	21 949	(X)	(X)	91	19 898	(NA)	(NA)
Milk cows	10	28	(X)	(X)	22	56	(NA)	(NA)
Farms with—								
1 or 2	3	5	(X)	(X)	14	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	2	2	-	-	5	53	4	190
Farms with—								
1 to 4	2	2	-	-	3	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	1	(NA)	4	(NA)
25 and over	-	-	-	-	1	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	-	-	(X)	(X)	4	22	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	3	11	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	4	11	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	33	37 073	33	27 684	31	55 515	36	43 412
Horses and ponies	82	1 205	13	136	(NA)	(NA)	8	94
Chickens 3 months old or older	14	301	-	-	15	619	(NA)	128
Farms with–	14	301	-	-	13	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	2	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	12	243	-	-	13	456	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	-	-
For grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Sorghums for all purposes except sirup (farms)	-	2
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	-	(NA)
(acres)	-	63
Wheat for grain (farms)	-	1
(acres)	-	250
(bushels)	-	4 400
Other small grains for grain (farms)	-	(NA)
(acres)	-	-
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	1	(NA)
(acres)	20	100
(tons)	15	95
Cotton (farms)	-	1
(acres)	-	65
(bales)	-	10
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	-	-
(acres)	-	-
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	2	10
(acres)	4	15
Other crops (farms)	-	(NA)
(acres)	-	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq.ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	94	85
Land in farms (acres)	2 571 448	2 251 241
Average size of farm (acres)	27 355.8	26 485.1
Value of land and buildings (dollars)	51 829 471	(NA)
Average per farm (dollars)	551 377	(NA)
Average per acre (dollars)	20.15	(NA)
Land in Farms According to Use		
Total cropland (farms)	7	(NA)
(acres)	1 758	1 912
Harvested cropland (farms)	1	8
(acres)	20	463
Number of farms by acres harvested:		
1 to 49 acres	1	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	4	9
(acres)	759	624
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	3	-
(acres)	818	-
Cropland on which all crops failed (farms)	-	1
(acres)	-	400
Cropland in cultivated summer fallow (farms)	-	-
(acres)	-	-
Cropland idle (farms)	1	3
(acres)	161	425
Total woodland (farms)	-	1
(acres)	-	75
Woodland pastured (farms)	-	-
(acres)	-	-
Woodland not pastured (farms)	-	1
(acres)	-	75
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	90	84
(acres)	2 546 600	2 212 337
Improved pastureland and rangeland (farms)	8	9
(acres)	10 150	6 528
Pastureland and rangeland not improved (farms)	88	(NA)
(acres)	2 536 450	2 205 809
All other land (see text) (farms)	21	64
(acres)	23 090	36 917
Irrigated land (farms)	2	5
(acres)	240	249
Total pastureland (all types) (farms)	91	(NA)
(acres)	2 547 359	2 212 961
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
(acres)	-	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	75	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	75	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	94	85	2 571 448	1	(D)	20	2	(D)	240
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	1	1	15	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	1	300	-	-	-	-	-	-
500 to 999 acres	-	3	-	-	-	-	-	-	-
1,000 to 1,999 acres	7	4	11 200	-	-	-	-	-	-
2,000 acres and over	85	76	2 559 933	1	(D)	20	2	(D)	240

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	5
Proportion of all class 1-5 farms – percent	5.3
Land in farms – acres	45 894
Cropland – acres	294
Class 1-5 farms irrigated in 1969 – number	2
Proportion of all class 1-5 farms – percent	2.1
Land in farms – acres	(D)
Average per farm – acres	(D)
Cropland – acres	290
Harvested cropland – acres	20
Irrigated land – acres	240
Average per farm – acres	120.0
Irrigated land–Continued	
Cropland – farms	2
acres	240
Harvested – farms	1
acres	20
Used only for pasture – farms	2
acres	220
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	600
Class 1-5 farms with artificial drainage – number	-
Proportion of class 1-5 farms – percent	0.0
Land in farms – acres	-
Average per farm – acres	0.0
Drained land – acres	-
Average per farm – acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	94	-	85
acres	2 571 448	-	2 251 241
Harvested cropland – farms	1	-	8
acres	20	-	463
Full owners – farms	33	-	32
acres	665 496	-	(NA)
Harvested cropland – farms	-	-	(NA)
acres	-	-	(NA)
Part owners – farms	31	-	27
acres	1 281 806	-	(NA)
Harvested cropland – farms	1	-	(NA)
acres	20	-	(NA)
Tenants – farms	30	-	20
acres	624 146	-	(NA)
Harvested cropland – farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	31.9	0.0	23.5
Farms by type of organization			
Individual or family – farms	67	-	(NA)
acres	1 231 015	-	(NA)
Partnership – farms	20	-	(NA)
acres	856 762	-	(NA)
Corporation, including family owned – farms	6	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders – farms	6	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	12	-	5
35 to 44 years	19	-	28
45 to 54 years	29	-	14
55 to 64 years	19	-	19
65 years and over	15	-	19
Average age	50.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	48	-	49
Not on farm operated	37	-	32
Farm operators reporting days of work off farm	42	-	25
1 to 49 days	3	-	3
50 to 99 days	3	-	2
100 to 199 days	3	-	5
200 days and over	33	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	26	21
Class 2– " $20,000 to $39,999	20	22
Class 3– " $10,000 to $19,999	18	12
Class 4– " $5,000 to $9,999	12	19
Class 5– " $2,500 to $4,999	18	11
Market value of all agricultural products sold (see text) – farms	94	85
dollars	4 089 902	3 028 641
Average per farm – dollars	43 509	35 631
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	13	11
$5,000 to $7,499	6	11
$7,500 to $9,999	6	8
$10,000 to $14,999	11	7
$15,000 to $19,999	7	5
$20,000 to $29,999	14	14
$30,000 to $39,999	6	8
$40,000 to $59,999	6	10
$60,000 and over	20	11
$60,000 to $79,999	5	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	-	-
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	91	4 089 902
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	77	3 378 253
Other cattle and calves	35	690 656
Hogs, sheep, and goats	15	20 993
Other livestock and livestock products		
Farms with farm-related income from—		
Customwork and other agricultural services	2	(D)
Recreational services	36	153 434
Government farm programs	27	70 611

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) farms.	94	80
dollars.	3 426 089	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	19	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	23	(NA)
Items reported both years dollars.	1 973 622	1 608 759
Livestock and poultry farms.	45	(NA)
dollars.	768 162	691 260
Feed for livestock and poultry farms.	91	72
dollars.	545 839	361 015
Commercially mixed formula feeds farms.	82	67
tons.	4 241	(NA)
dollars.	346 538	274 121
Feed ingredients farms.	17	(NA)
tons.	625	(NA)
dollars.	49 847	(NA)
Whole grains farms.	19	19
tons.	1 484	(NA)
dollars.	80 062	35 859
Hay, green chop, and silage farms.	29	45
tons.	4 073	(NA)
dollars.	69 392	51 035
Seeds, bulbs, plants, and trees farms.	5	4
dollars.	374	70
Commercial fertilizer farms.	5	2
dollars.	208	37
Lime farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) farms.	27	(NA)
dollars.	5 561	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	94	80
dollars.	128 728	126 570
Gasoline farms.	94	79
dollars.	100 948	90 526
Diesel oil farms.	12	11
dollars.	4 539	3 692
LP gas, butane, and propane farms.	41	58
dollars.	13 378	22 233
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	94	80
dollars.	9 863	10 119
Hired farm labor farms.	84	71
dollars.	478 501	397 210
Workers by number of days worked:		
150 days or more farms.	58	58
workers.	115	157
Less than 150 days farms.	62	(NA)
workers.	321	(NA)
Contract labor farms.	19	(NA)
dollars.	19 829	(NA)
Machine hire and customwork farms.	17	20
dollars.	31 981	32 597
All other production expenses farms.	93	(NA)
dollars.	1 446 906	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	91	913 100
By value groups:		
$1 to $4,999	38	93 750
$5,000 to $9,999	20	125 400
$10,000 to $19,999	16	194 950
$20,000 to $29,999	9	195 000
$30,000 to $49,999	6	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	54	77	46	62	15	15	56	80
2 or 3	19	42	13	29	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	88	199	70	137	37	62	78	186
2 and over	48	159	32	99	17	42	(NA)	(NA)
Tractors other than garden tractors and motor tillers	39	52	11	14	29	38	46	66
2 or 3	11	24	3	6	7	16	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	26	29	7	8	19	21	36	45
Crawler tractors	21	23	6	6	15	17	21	21
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	4	4	1	1	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	-	-	1	1	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	8	(X)	-	(X)
Chickens 3 months old or older	8	167	-	-
Farms with--				
1 to 1,599	8	167	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	8	165	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	2	2	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	4	-	-
Ducks, geese, and other poultry	3	8	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	8	179	(NA)	50
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	48

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	90	(X)	90	(X)	(X)	(X)
Any cattle, hogs, or sheep	88	(X)	88	(X)	(X)	(X)
Cattle and calves	80	30 766	77	24 660	2	16
Farms with--						
1 to 19	8	66	9	110	2	16
20 to 49	9	285	8	229	-	-
50 to 99	13	803	17	1 131	-	-
100 to 199	12	1 819	7	942	-	-
200 and over	38	27 793	36	22 248	-	-
200 to 499	23	7 250	25	7 178	-	-
500 and over	15	20 543	11	15 070	-	-
Cattle	(X)	(X)	65	7 713	1	11
Farms with--						
1 to 9	(X)	(X)	15	92	-	-
10 to 19	(X)	(X)	13	163	1	11
20 to 49	(X)	(X)	14	425	-	-
50 to 99	(X)	(X)	8	617	-	-
100 and over	(X)	(X)	15	6 416	-	-
100 to 199	(X)	(X)	4	588	-	-
200 to 499	(X)	(X)	7	1 758	-	-
500 and over	(X)	(X)	4	4 070	-	-
Calves	(X)	(X)	75	16 947	1	5
Farms with--						
1 to 9	(X)	(X)	8	39	1	5
10 to 19	(X)	(X)	2	29	-	-
20 to 49	(X)	(X)	13	386	-	-
50 to 99	(X)	(X)	14	891	-	-
100 and over	(X)	(X)	38	15 602	-	-
100 to 199	(X)	(X)	10	1 516	-	-
200 and over	(X)	(X)	28	14 086	-	-
Heifers and heifer calves	61	4 672	(X)	(X)	(X)	(X)
Bulls and steers, including calves	71	4 234	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	84	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	79	30 782	77	20 513	(NA)	190
Cattle	(NA)	(NA)	60	7 433	3	186
Calves	(NA)	(NA)	67	13 080	1	4

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	76	21 860	79	30 738	10	28	74	21 832
Farms with--								
1 to 19	10	90	9	96	10	28	10	120
20 to 49	15	487	7	245	-	-	13	447
50 to 99	7	515	13	803	-	-	7	511
100 and over	44	20 768	50	29 594	-	-	44	20 754
1964								
Total on place	78	19 422	(NA)	30 733	18	49	(NA)	19 373

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	2	2	-	-	3	36	3	148
Farms with–								
1 to 24	2	2	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	-	-	(X)	(X)	3	15	(X)	(X)
Other hogs and pigs	2	2	(X)	(X)	2	21	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	3	20	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	10	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	3	10	(X)	(X)
Sheep and lambs	27	36 751	29	27 589	31	55 515	36	43 412
Any goats	19	17 604	7	8 360	31	17 957	6	3 482
All other livestock	73	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	29
Total – dollars	5 769
Commercial fertilizer – farms	-
Commercial fertilizer – acres on which used	-
Commercial fertilizer – tons	-
Commercial fertilizer – dollars	208
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	-
Insects on other crops – acres on which used	-
Insects on other crops – dollars	-
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	-
Weeds or grass in crops – acres on which used	-
Weeds or grass in crops – dollars	-
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	27
Insect control on livestock and poultry – dollars	5 549

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	4	759	2	220	-	-	-	-	-	-
Improved pasture	8	10 150	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	1	20	1	20	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	60	50
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	1	20	15	1	20	(NA)	20	15
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	250	4 400
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	65	10

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	24	1	4	2	20	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	47	1	8	3	39	3	1 152
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	9	1	3	2	6	2	300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	1	2	1	2	1	1
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	13	1	3	2	10	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	1	1	2	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	380	337
Land in farms ..... acres..	442 148	400 545
Average size of farm ..... acres..	1 163.5	1 188.6
Approximate land area ..... acres..	559 488	567 685
Proportion in farms ..... percent..	79.0	70.5
Value of land and buildings ..... dollars..	55 722 821	(NA)
Average per farm ..... dollars..	146 639	140 385
Average per acre ..... dollars..	126.02	121.07
Land in Farms According to Use		
Total cropland ..... farms..	346	323
acres..	159 788	150 800
Harvested cropland ..... farms..	323	298
acres..	81 668	92 256
Number of farms by acres harvested:		
1 to 9 acres	5	1
10 to 19 acres	7	4
20 to 29 acres	9	1
30 to 49 acres	18	8
Number of farms by acres harvested:		
50 to 99 acres	49	30
100 to 199 acres	80	87
200 to 499 acres	115	116
500 to 999 acres	35	42
1,000 acres and over	5	9
Cropland used only for pasture or grazing ..... farms..	153	154
acres..	19 454	10 328
All other cropland (see text) .... farms..	278	(NA)
acres..	58 666	48 216
Woodland including woodland pasture ..... farms..	12	20
acres..	2 840	984
All other land (see text) ..... farms..	287	(NA)
acres.	279 520	248 765
Irrigated land ..... farms..	199	216
acres..	51 174	52 349

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	380	442 148	323	305 764	81 668	199	191 069	51 174	337	400 545	298	92 256
Farms with–												
1 to 9 acres	15	20	-	-	-	-	-	-	3	16	-	-
10 to 49 acres	8	185	8	185	153	1	10	9	6	245	4	112
50 to 69 acres	5	266	3	163	70	1	50	32	1	66	-	-
70 to 99 acres	12	972	8	635	378	1	80	67	5	399	4	162
100 to 139 acres	8	968	8	968	449	4	508	194	10	1 178	7	534
140 to 179 acres	23	3 685	20	3 188	1 070	3	469	280	16	2 573	15	1 325
180 to 219 acres	19	3 833	15	3 012	1 266	8	1 628	595	16	3 147	16	1 688
220 to 259 acres	16	3 789	12	2 880	1 450	9	2 162	1 301	19	4 553	17	2 564
260 to 499 acres	97	35 619	86	31 595	14 172	55	19 997	8 751	105	39 676	96	20 042
500 to 999 acres	92	61 652	88	59 077	27 106	61	42 183	18 213	79	55 609	74	25 368
1,000 to 1,999 acres	44	58 816	43	57 438	18 680	34	46 015	11 387	45	64 533	42	24 093
2,000 acres and over	41	272 343	32	146 623	16 874	22	77 967	10 345	32	228 555	23	16 368

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	380	337	-	-
acres..	442 148	400 545	-	-
Harvested cropland ..... farms..	323	298	-	-
acres..	81 668	92 256	-	-
Full owners ..... farms..	134	108	-	-
acres..	64 519	104 115	-	-
Harvested cropland .. farms..	98	84	-	-
acres..	13 895	18 266	-	-
Part owners ..... farms..	161	145	-	-
acres..	294 728	232 315	-	-
Harvested cropland .. farms..	150	137	-	-
acres..	52 658	53 419	-	-
Tenants ..... farms..	85	83	-	-
acres..	82 901	62 793	-	-
Harvested cropland .. farms..	75	76	-	-
acres..	15 115	19 465	-	-
Percent of tenancy	22.3	24.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	5	-	(NA)
25 to 34 years	43	35	-	(NA)
35 to 44 years	56	77	-	(NA)
45 to 54 years	95	102	-	(NA)
55 to 64 years	119	81	-	(NA)
65 years and over	57	37	-	(NA)
Average age	51.4	49.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	204	206	-	(NA)
Not on farm operated	136	(NA)	-	(NA)
Farm operators reporting days of work off farm	134	115	-	(NA)
1 to 49 days	45	60	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	17	55	-	(NA)
200 days and over	56		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	49	63
Class 2– " $20,000 to $39,999	84	77
Class 3– " $10,000 to $19,999	85	74
Class 4– " $5,000 to $9,999	52	57
Class 5– " $2,500 to $4,999	70	34
Class 6 (see text)	13	9
Part time (see text)	18	11
Part retirement (see text)	9	12
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	8 381 082	7 986 450
Average per farm ..... dollars..	22 055	23 699
Crops including nursery products and hay ..... farms..	315	(NA)
dollars..	3 962 490	6 131 403
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	283	(NA)
dollars..	4 418 592	1 853 385

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	11	4
$250 to $499	1	1
$500 to $999	10	13
$1,000 to $1,499	15	6
$1,500 to $1,999	8	5
$2,000 to $2,499	9	3
$2,500 and over	326	305
Farms with farm-related income from—		
Custom work and other agricultural services, farms	57	(NA)
Custom work and other agricultural services, dollars	129 302	(NA)
Recreational services, farms	8	2
Recreational services, dollars	25 288	(D)
Government farm programs, farms	257	(NA)
Government farm programs, dollars	2 278 299	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	380	337
Farm production expenses, total (see text), dollars	7 265 268	(NA)
Number of farms with expenditures of—		
$1 to $499	9	(NA)
$500 to $999	16	(NA)
$1,000 to $1,999	30	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	82	(NA)
$10,000 and over	186	(NA)
Items reported both years, dollars	4 704 107	2 811 439
Livestock and poultry, farms	175	141
Livestock and poultry, dollars	1 853 193	634 515
Feed for livestock and poultry, farms	242	212
Feed for livestock and poultry, dollars	690 505	383 625
Commercially mixed formula feeds, farms	165	177
Commercially mixed formula feeds, tons	6 154	2 582
Commercially mixed formula feeds, dollars	453 600	198 575
Seeds, bulbs, plants, and trees, farms	309	298
Seeds, bulbs, plants, and trees, dollars	190 900	95 389
Commercial fertilizer, farms	206	174
Commercial fertilizer, dollars	363 502	268 345
Lime, farms	2	-
Lime, dollars	2 397	(NA)
Other agricultural chemicals (see text), farms	216	(NA)
Other agricultural chemicals (see text), dollars	174 111	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	374	337
Gasoline and other petroleum fuel and oil for the farm business, dollars	630 945	596 035
Hired farm labor, farms	224	258
Hired farm labor, dollars	529 920	547 285
Contract labor, machine hire, and customwork, farms	294	269
Contract labor, machine hire, and customwork, dollars	445 142	286 245
All other production expenses, farms	368	(NA)
All other production expenses, dollars	2 384 653	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	370	5 281 822
By value groups:		
$1 to $999	10	5 975
$1,000 to $4,999	97	259 300
$5,000 to $9,999	85	581 518
$10,000 to $19,999	73	925 932
$20,000 and over	105	3 509 097

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	301	376	234	278	82	98	309	396
Motortrucks including pickups	328	583	218	294	195	289	312	558
Tractors other than garden tractors and motor tillers	314	739	166	280	220	459	310	798
Riding garden tractors 7 hp and over	19	19	18	18	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	90	94	43	44	47	50	100	107
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	2	3
Pickup balers	26	27	12	13	14	14	24	24

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	275	(X)	279	(X)	263	(NA)	(NA)	(NA)
Cattle and calves	256	30 207	258	22 101	255	21 189	249	15 888
Farms with—								
1 to 4	11	33	25	51	37	(NA)	(NA)	(NA)
5 to 9	16	113	25	172		(NA)	(NA)	(NA)
10 to 19	27	374	40	576	32	(NA)	(NA)	(NA)
20 and over	202	29 687	168	21 302	186	(NA)	(NA)	(NA)
Cows and heifers that had calved	217	11 661	(X)	(X)	249	11 713	(NA)	(NA)
Milk cows	14	27	(X)	(X)	44	71	(NA)	(NA)
Farms with—								
1 or 2	12	12	(X)	(X)	34	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	78	11 111	88	16 710	60	1 888	54	3 301
Farms with—								
1 to 4	2	2	2	5	23	(NA)	11	(NA)
5 to 9	6	46	3	23		(NA)		(NA)
10 to 24	13	196	11	170	11	(NA)	43	(NA)
25 and over	57	10 867	72	16 512	26	(NA)		(NA)
Feeder pigs	(X)	(X)	21	2 780	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	57	1 567	(X)	(X)	43	434	(X)	(X)
December 1 of preceding year and May 31	50	792	(X)	(X)	36	216	(X)	(X)
June 1 and November 30	51	775	(X)	(X)	40	218	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	445	5	124	5	301	5	153
Horses and ponies	112	476	18	46	(NA)	(NA)	13	86
Chickens 3 months old or older	25	6 015	5	3 240	95	10 946	(NA)	2 880
Farms with–								
1 to 99	19	515	-	-	81	(NA)	(NA)	(NA)
100 to 399	3	500	3	540	11	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	2	2 700	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	5 888	5	3 240	92	7 598	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	8	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms	8	6
For grain ..... farms	3	3
acres	97	39
bushels	4 720	1 793
Cut for silage, green or dry fodder, or hogged or grazed ..... farms	6	(NA)
acres	249	62
Sorghums for all purposes except sirup ..... farms	265	259
For grain or seed ..... farms	241	219
acres	29 777	27 663
bushels	1 929 218	1 804 375
Cut for silage, dry forage or hay, or hogged or grazed ..... farms	78	(NA)
acres	4 876	7 571
Wheat for grain ..... farms	212	216
acres	22 894	30 633
bushels	476 980	514 895
Other small grains for grain ..... farms	8	(NA)
acres	410	405
Soybeans for beans ..... farms	41	15
acres	1 959	545
bushels	76 936	15 566
Hay, excluding sorghum hay ..... farms	56	(NA)
acres	1 825	1 885
tons	4 044	3 291
Cotton ..... farms	263	259
acres	20 385	24 629
bales	14 011	21 423
Peanuts for nuts ..... farms	3	5
acres	56	55
pounds	151 600	65 500
Tobacco ..... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	(Z)
Vegetables, sweet corn, or melons for sale ..... farms	2	1
acres	4	(Z)
Berries for sale ..... farms	-	-
acres	-	-
Land in orchards (see text) ..... farms	1	5
acres	1	4
Other crops ..... farms	3	(NA)
acres	44	(NA)
Greenhouse products under glass or other protection ..... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number	340	305
Land in farms ..... acres	437 462	394 436
Average size of farm ..... acres	1 286.6	1 293.2
Value of land and buildings ..... dollars	54 632 627	(NA)
Average per farm ..... dollars	160 684	(NA)
Average per acre ..... dollars	124.88	(NA)
Land in Farms According to Use		
Total cropland ..... farms	317	(NA)
acres	155 998	147 587
Harvested cropland ..... farms	303	278
acres	80 685	91 189
Number of farms by acres harvested:		
1 to 49 acres	25	(NA)
50 to 99 acres	46	(NA)
100 to 199 acres	77	(NA)
200 to 499 acres	115	(NA)
500 to 999 acres	35	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms	136	142
acres	18 275	9 800
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	53	71
acres	6 799	11 932
Cropland on which all crops failed ..... farms	44	50
acres	3 631	4 499
Cropland in cultivated summer fallow ..... farms	195	222
acres	32 343	27 212
Cropland idle ..... farms	105	42
acres	14 265	2 955
Total woodland ..... farms	12	17
acres	2 840	966
Woodland pastured ..... farms	9	10
acres	2 040	896
Woodland not pastured ..... farms	3	7
acres	800	70
Pastureland and rangeland (other than cropland and woodland pasture) .. farms	192	210
acres	272 380	239 437
Improved pastureland and rangeland ..... farms	28	49
acres	18 833	20 717
Pastureland and rangeland not improved ..... farms	176	(NA)
acres	253 547	218 720
All other land (see text) ..... farms	190	261
acres	6 244	6 447
Irrigated land ..... farms	197	212
acres	51 095	52 303
Total pastureland (all types) ..... farms	258	(NA)
acres	292 695	250 133
Conservation Practices		
Grain or row crops farmed on the contour ..... farms	59	(NA)
acres	8 589	(NA)
Stripcropping systems to control erosion ..... farms	5	(NA)
acres	612	(NA)
Cropland and pastureland having terraces ..... farms	51	(NA)
acres	12 391	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	340	305	437 462	303	303 255	80 685	197	190 680	51 095
Farms with–									
1 to 9 acres	6	2	7	-	-	-	-	-	-
10 to 49 acres	3	1	65	3	65	48	1	10	9
50 to 69 acres	2	-	100	1	50	17	-	-	-
70 to 99 acres	5	2	395	5	395	294	1	80	67
100 to 139 acres	7	3	852	7	852	415	4	508	194
140 to 179 acres	17	11	2 730	15	2 391	881	3	469	280
180 to 219 acres	18	14	3 633	14	2 812	1 187	8	1 628	595
220 to 259 acres	15	18	3 569	12	2 880	1 450	9	2 162	1 301
260 to 499 acres	90	101	33 300	83	30 672	13 733	54	19 658	8 704
500 to 999 acres	92	76	61 652	88	59 077	27 106	61	42 183	18 213
1,000 to 1,999 acres	44	45	58 816	43	57 438	18 680	34	46 015	11 387
2,000 acres and over	41	32	272 343	32	146 623	16 874	22	77 967	10 345

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	203
Proportion of all class 1-5 farms, percent	59.7
Land in farms, acres	191 987
Cropland, acres	115 116
Class 1-5 farms irrigated in 1969, number	197
Proportion of all class 1-5 farms, percent	57.9
Land in farms, acres	190 680
Average per farm, acres	967.9
Cropland, acres	113 945
Harvested cropland, acres	62 776
Irrigated land, acres	51 095
Average per farm, acres	259.3

	1969
Irrigated land–Continued	
Cropland, farms	197
acres	51 017
Harvested, farms	197
acres	45 608
Used only for pasture, farms	27
acres	1 275
Pasture, other than cropland pasture, farms	4
acres	78
Water used, acre-feet	66 127
Class 1-5 farms with artificial drainage, number	5
Proportion of class 1-5 farms, percent	1.4
Land in farms, acres	11 740
Average per farm, acres	2 348.0
Drained land, acres	1 580
Average per farm, acres	316.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	2
Land in farms, acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	340	-	305
acres	437 462	-	394 436
Harvested cropland, farms	303	-	278
acres	80 685	-	91 189
Full owners, farms	107	-	84
acres	61 503	-	(NA)
Harvested cropland, farms	86	-	(NA)
acres	13 461	-	(NA)
Part owners, farms	159	-	142
acres	294 408	-	(NA)
Harvested cropland, farms	148	-	(NA)
acres	52 620	-	(NA)
Tenants, farms	74	-	78
acres	81 551	-	(NA)
Harvested cropland, farms	69	-	(NA)
acres	14 604	-	(NA)
Percent of tenancy	21.7	0.0	25.5
Farms by type of organization:			
Individual or family, farms	287	-	(NA)
acres	299 667	-	(NA)
Partnership, farms	51	-	(NA)
acres	137 259	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	1	-	(NA)
acres	460	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	460	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	1	-	(NA)
acres	76	-	(NA)
Farm operators by age groups.			
Under 25 years	9	-	5
25 to 34 years	36	-	35
35 to 44 years	53	-	73
45 to 54 years	88	-	96
55 to 64 years	106	-	71
65 years and over	48	-	25
Average age	51.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	191	-	187
Not on farm operated	114	-	86
Farm operators reporting days of work off farm	107	-	97
1 to 49 days	39	-	43
50 to 99 days	13	-	12
100 to 199 days	14	-	11
200 days and over	41	-	31

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1--Sales of $40,000 and over	49	63
Class 2– " $20,000 to $39,999	84	77
Class 3– " $10,000 to $19,999	85	74
Class 4– " $5,000 to $9,999	52	57
Class 5– " $2,500 to $4,999	70	34
Market value of all agricultural products sold (see text), farms	340	305
dollars	8 341 746	7 952 526
Average per farm, dollars	24 534	26 073

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	56	34
$5,000 to $7,499	31	40
$7,500 to $9,999	21	17
$10,000 to $14,999	47	48
$15,000 to $19,999	38	26
$20,000 to $29,999	46	44
$30,000 to $39,999	38	33
$40,000 to $59,999	25	38
$60,000 and over	24	25
$60,000 to $79,999	10	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	295	3 939 968
Grains	261	2 465 275
Tobacco	-	-
Cotton and cottonseed	253	1 284 501
Field seeds, hay, forage, and silage	67	159 385
Other field crops	7	30 807
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	266	4 401 778
Poultry and poultry products	6	41 228
Dairy products	1	5 849
Dairy cattle and calves	6	23 364
Other cattle and calves	240	3 562 963
Hogs, sheep, and goats	86	754 867
Other livestock and livestock products	18	13 507
Farms with farm-related income from—		
Customwork and other agricultural services	54	126 908
Recreational services	8	25 288
Government farm programs	242	2 256 845

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	340	305
dollars.	7 209 982	(NA)
Number of farms with expenditures of—		
$1 to $1,999	24	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	36	(NA)
$5,000 to $9,999	82	(NA)
$10,000 to $19,999	73	(NA)
$20,000 to $39,999	74	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	4 671 823	2 770 466
Livestock and poultry ..... farms.	168	(NA)
dollars.	1 849 043	634 196
Feed for livestock and poultry ..... farms.	228	204
dollars.	686 818	363 627
Commercially mixed formula feeds ..... farms.	159	169
tons.	6 143	(NA)
dollars.	452 755	194 570
Feed ingredients ..... farms.	66	(NA)
tons.	712	(NA)
dollars.	52 491	(NA)
Whole grains ..... farms.	53	73
tons.	3 699	(NA)
dollars.	134 383	99 747
Hay, green chop, and silage ..... farms.	70	124
tons.	2 097	(NA)
dollars.	47 189	69 310
Seeds, bulbs, plants, and trees ..... farms.	291	266
dollars.	189 383	90 573
Commercial fertilizer ..... farms.	202	174
dollars.	362 376	268 342
Lime ..... farms.	2	-
dollars.	2 397	(NA)
Other agricultural chemicals (see text) ..... farms.	199	(NA)
dollars.	172 259	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	338	305
dollars.	617 488	591 297
Gasoline ..... farms.	307	276
dollars.	250 077	208 780
Diesel oil ..... farms.	130	101
dollars.	113 736	50 777
LP gas, butane, and propane ... farms.	244	230
dollars.	182 008	173 300
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	338	305
dollars.	71 667	158 440
Hired farm labor ..... farms.	220	242
dollars.	528 809	540 103
Workers by number of days worked:		
150 days or more ..... farms.	94	130
workers.	122	200
Less than 150 days ..... farms.	170	(NA)
workers.	557	(NA)
Contract labor ..... farms.	104	(NA)
dollars.	130 274	(NA)
Machine hire and customwork ..... farms.	250	245
dollars.	307 632	282 328
All other production expenses ..... farms.	337	(NA)
dollars.	2 363 503	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinary and equipment, total	336	5 120 747
By value groups:		
$1 to $4,999	81	206 700
$5,000 to $9,999	82	561 518
$10,000 to $19,999	70	893 432
$20,000 to $29,999	51	1 146 015
$30,000 to $49,999	38	1 307 595
$50,000 and over	14	1 005 487

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	279	350	224	266	70	84	285	372
2 or 3	49	111	36	75	7	18	(NA)	(NA)
4 and over	3	12	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	301	553	205	279	181	274	304	550
2 and over	138	390	47	121	55	148	(NA)	(NA)
Tractors other than garden tractors and motor tillers	295	708	157	267	208	441	278	750
2 or 3	178	423	60	141	111	262	(NA)	(NA)
4 and over	41	209	7	36	22	104	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	294	701	157	267	207	434	278	743
Crawler tractors	4	7	-	-	4	7	6	7
Riding garden tractors 7 hp and over	17	17	16	16	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	88	92	42	43	46	49	100	107
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	26	27	12	13	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	6	6	4	4	(NA)	(NA)
Field forage harvesters, shear bar	8	9	2	2	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	24	(X)	5	(X)
Chickens 3 months old or older	24	5 975	5	3 240
Farms with–				
1 to 1,599	22	(D)	5	3 240
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	23	5 848	5	3 240
Pullets not yet of laying age	1	50	-	-
Other chickens	3	77	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	60	-	-
Turkey hens kept for breeding	2	48	-	-
Other turkeys	1	12	-	-
Ducks, geese, and other poultry	1	51	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	82	10 521	(NA)	2 830
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	20

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	266	(X)	265	(X)	(X)	(X)
Any cattle, hogs, or sheep	259	(X)	264	(X)	(X)	(X)
Cattle and calves	240	30 060	246	22 021	14	2 017
Farms with–						
1 to 19	39	403	79	743	6	74
20 to 49	73	2 429	67	2 044	4	90
50 to 99	50	3 667	37	2 550	2	(D)
100 to 199	34	4 656	34	4 651	-	-
200 and over	44	18 905	29	12 033	2	(D)
200 to 499	34	10 898	22	6 120	-	-
500 and over	10	8 007	7	5 913	2	(D)
Cattle	(X)	(X)	172	8 230	3	1 733
Farms with–						
1 to 9	(X)	(X)	77	331	-	-
10 to 19	(X)	(X)	28	380	1	(D)
20 to 49	(X)	(X)	31	925	-	-
50 to 99	(X)	(X)	12	820	-	-
100 and over	(X)	(X)	24	5 774	2	(D)
100 to 199	(X)	(X)	17	2 295	-	-
200 to 499	(X)	(X)	4	1 110	-	-
500 and over	(X)	(X)	3	2 369	2	(D)
Calves	(X)	(X)	201	13 791	11	284
Farms with–						
1 to 9	(X)	(X)	36	187	2	8
10 to 19	(X)	(X)	43	602	3	53
20 to 49	(X)	(X)	51	1 472	4	(D)
50 to 99	(X)	(X)	33	2 298	2	(D)
100 and over	(X)	(X)	38	9 232	-	-
100 to 199	(X)	(X)	23	2 846	-	-
200 and over	(X)	(X)	15	6 386	-	-
Heifers and heifer calves	189	7 669	(X)	(X)	(X)	(X)
Bulls and steers, including calves	216	10 785	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	240	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	233	20 819	232	15 717	(NA)	1 146
Cattle	(NA)	(NA)	164	4 400	14	798
Calves	(NA)	(NA)	214	11 317	19	348

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	204	11 606	239	30 034	13	26	201	11 580
Farms with–								
1 to 19	83	767	38	395	13	26	80	757
20 to 49	62	1 994	73	2 425	-	-	63	2 036
50 to 99	24	1 636	50	3 666	-	-	24	1 680
100 and over	35	7 209	78	23 548	-	-	34	7 107
1964								
Total on place	228	11 532	(NA)	20 752	40	67	(NA)	11 465

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	74	10 999	83	16 586	56	1 858	52	3 280
Farms with–								
1 to 24	19	208	15	192	(NA)	(NA)	(NA)	(NA)
25 to 49	14	483	13	465	(NA)	(NA)	(NA)	(NA)
50 to 99	14	886	19	1 218	(NA)	(NA)	(NA)	(NA)
100 and over	27	9 422	36	14 711	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 502	12	1 750	(NA)	(NA)	(NA)	(NA)
200 and over	16	7 920	24	12 961	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	52	1 277	(X)	(X)	37	325	(X)	(X)
Other hogs and pigs	70	9 722	(X)	(X)	51	1 533	(X)	(X)
Feeder pigs sold	(X)	(X)	19	2 716	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	53	1 537	(X)	(X)	40	425	(X)	(X)
December 1 of preceding year and May 31	46	778	(X)	(X)	33	211	(X)	(X)
June 1 and November 30	47	759	(X)	(X)	37	214	(X)	(X)
Sheep and lambs	7	445	5	124	3	273	3	139
Any goats	2	33	–	–	–	–	–	–
All other livestock	108	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms.	241
dollars.	537 032
Commercial fertilizer farms.	195
acres on which used.	44 474
tons.	4 305
dollars.	362 376
Lime farms.	2
acres on which used.	292
tons.	342
dollars.	2 397
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms.	9
acres on which used.	324
dollars.	2 343
Insects on other crops farms.	129
acres on which used.	21 892
dollars.	56 864
Nematodes in crops farms.	3
acres on which used	583
dollars.	3 988
Diseases in crops and orchards farms.	3
acres on which used.	297
dollars.	1 368
Weeds or grass in crops farms.	146
acres on which used.	26 045
dollars.	99 665
Weeds or brush in pasture farms.	6
acres on which used.	491
dollars.	2 495
Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	–
acres on which used	–
dollars	–
Insect control on livestock and poultry farms.	47
dollars.	4 383

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	136	18 275	27	1 275	14	790	9	48	9	40
Improved pasture	28	18 833	4	78	1	7	–	–	1	1
Field corn for all purposes	8	346	7	292	6	192	3	10	3	9
Sorghums for all purposes	253	34 420	171	22 348	152	20 245	32	352	140	1 874
All small grains	202	22 691	110	7 910	83	6 596	19	95	75	678
Field crops other than corn, sorghums, small grains, silage, and field seeds	258	22 293	174	14 806	175	13 401	62	422	143	762
Hay or grass silage	56	1 825	32	574	11	182	3	5	8	12
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	–	–	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	1	1	1	1	1	1	1	(Z)	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	15	1	15	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	97	4 720	2	70	3	39	1 793
For silage (tons, green weight)	4	209	1 724	3	182	2	59	958
Cut for green or dry fodder, hogged or grazed	2	40	(X)	2	40	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	233	29 638	1 925 553	170	21 443	214	27 513	1 802 281
For silage (tons, green weight)	3	74	416	1	24	2	65	520
Cut for dry forage or hay (tons, dry weight)	65	3 138	6 809	19	653	(NA)	(NA)	(NA)
Hogged or grazed	27	1 570	(X)	3	228	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	298	1 009	13	226	18	198	744
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	15	494	715	5	117	8	147	175
Other hay (tons, dry)	28	1 033	2 320	16	231	(NA)	1 472	2 329
Grass silage (tons, green)	–	–	–	–	–	1	123	246
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	201	22 281	467 459	110	7 846	83	6 552	94	675	206	30 199	511 655
Winter wheat (bushels)	201	22 281	467 459	110	7 846	83	6 552	94	675	-	-	-
Oats for grain (bushels)	2	57	2 925	1	25	1	25	-	2	2	200	2 250
Barley for grain (bushels)	2	310	4 785	1	11	1	11	1	-	2	41	1 780
Rye for grain (bushels)	4	43	1 385	2	28	1	8	-	1	2	19	140
Soybeans for beans (bushels)	41	1 959	76 936	39	1 921	17	541	19	37	15	545	15 566
Peanuts for nuts (pounds)	3	56	151 600	3	56	3	56	6	1	5	55	65 500
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	253	20 256	13 961	171	12 807	174	12 804	398	723	247	24 334	21 358

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	-
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	16	2	5	3	11	1	172
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	59	2	12	3	47	2	1 056
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	2	6	1	1	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	13	1	4	2	9	1	50
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	1	5	2	7	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	18	1	2	1	16	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	251	231
Land in farms ..... acres..	516 606	731 365
Average size of farm ..... acres..	2 058.1	3 166.1
Approximate land area ..... acres..	578 560	578 565
Proportion in farms ..... percent..	89.3	126.4
Value of land and buildings ..... dollars..	31 963 532	(NA)
Average per farm ..... dollars..	127 344	133 105
Average per acre ..... dollars..	61.87	42.20
Land in Farms According to Use		
Total cropland ..... farms..	157	173
acres..	31 026	26 394
Harvested cropland ..... farms..	78	111
acres..	8 763	10 052
Number of farms by acres harvested:		
1 to 9 acres	18	11
10 to 19 acres	6	17
20 to 29 acres	14	13
30 to 49 acres	6	19
Number of farms by acres harvested:		
50 to 99 acres	10	25
100 to 199 acres	8	12
200 to 499 acres	13	11
500 to 999 acres	2	2
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	105	105
acres..	16 948	13 527
All other cropland (see text) ..... farms..	32	(NA)
acres..	5 315	2 815
Woodland including woodland pasture ..... farms..	38	3
acres..	5 714	399
All other land (see text) ..... farms..	165	(NA)
acres..	479 866	704 565
Irrigated land ..... farms..	18	22
acres..	2 144	2 913

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	251	516 606	78	209 288	8 763	18	86 972	2 144	231	731 365	111	10 052
Farms with—												
1 to 9 acres	6	18	-	-	-	-	-	-	6	39	2	4
10 to 49 acres	36	1 140	8	171	144	2	27	26	38	903	18	329
50 to 69 acres	8	516	-	-	-	-	-	-	18	1 026	7	158
70 to 99 acres	25	2 061	7	579	168	4	332	151	23	1 865	11	456
100 to 139 acres	17	1 922	6	692	125	-	-	-	15	1 826	10	448
140 to 179 acres	22	3 539	5	806	40	-	-	-	6	999	1	10
180 to 219 acres	24	4 751	14	2 777	1 370	2	400	220	12	2 466	6	259
220 to 259 acres	10	2 503	2	503	275	1	253	25	10	2 375	4	330
260 to 499 acres	32	11 688	11	3 983	858	-	-	-	34	12 624	25	2 592
500 to 999 acres	41	28 698	17	12 478	2 311	5	3 914	670	33	22 632	14	1 938
1,000 to 1,999 acres	8	12 445	2	(D)	(D)	1	(D)	212	12	17 276	5	560
2,000 acres and over	22	447 325	6	(D)	(D)	3	(D)	840	24	667 325	8	2 968

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	251	231	-	-
acres..	516 606	731 365	-	-
Harvested cropland ..... farms..	78	111	-	-
acres..	8 763	10 052	-	-
Full owners ..... farms..	136	130	-	-
acres..	278 088	188 095	-	-
Harvested cropland .. farms..	34	51	-	-
acres..	2 601	2 381	-	-
Part owners ..... farms..	67	73	-	-
acres..	165 381	442 135	-	-
Harvested cropland .. farms..	30	50	-	-
acres..	3 923	6 628	-	-
Tenants ..... farms..	48	23	-	-
acres..	73 137	4 924	-	-
Harvested cropland .. farms..	14	8	-	-
acres..	2 239	701	-	-
Percent of tenancy	19.1	10.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	4	-	(NA)
25 to 34 years	20	14	-	(NA)
35 to 44 years	47	51	-	(NA)
45 to 54 years	70	61	-	(NA)
55 to 64 years	57	66	-	(NA)
65 years and over	55	35	-	(NA)
Average age	52.9	52.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	95	167	-	(NA)
Not on farm operated	122	(NA)	-	(NA)
Farm operators reporting days of work off farm	158	136	-	(NA)
1 to 49 days	18	24	-	(NA)
50 to 99 days	19		-	(NA)
100 to 199 days	19	112	-	(NA)
200 days and over	102		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	21	13
Class 2– " $20,000 to $39,999	20	11
Class 3– " $10,000 to $19,999	12	13
Class 4– " $5,000 to $9,999	23	24
Class 5– " $2,500 to $4,999	21	18
Class 6 (see text)	47	53
Part time (see text)	72	77
Part retirement (see text)	35	22
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	3 489 444	2 974 650
Average per farm ..... dollars..	13 902	12 877
Crops including nursery products and hay ..... farms..	55	(NA)
dollars..	461 841	273 949
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	217	(NA)
dollars..	3 027 603	2 642 946

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	30	59
$250 to $499	21	25
$500 to $999	38	23
$1,000 to $1,499	27	14
$1,500 to $1,999	22	17
$2,000 to $2,499	18	14
$2,500 and over	95	79
Farms with farm-related income from–		
Customwork and other agricultural services, farms	12	(NA)
Customwork and other agricultural services, dollars	30 283	(NA)
Recreational services, farms	22	50
Recreational services, dollars	68 015	57 798
Government farm programs, farms	59	(NA)
Government farm programs, dollars	63 670	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	251	226
Farm production expenses, total (see text), dollars	3 039 000	(NA)
Number of farms with expenditures of–		
$1 to $499	66	(NA)
$500 to $999	26	(NA)
$1,000 to $1,999	41	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	57	(NA)
Items reported both years, dollars	1 689 081	1 576 069
Livestock and poultry, farms	96	45
Livestock and poultry, dollars	383 518	94 354
Feed for livestock and poultry, farms	175	151
Feed for livestock and poultry, dollars	448 100	770 135
Commercially mixed formula feeds, farms	102	86
Commercially mixed formula feeds, tons	4 733	6 439
Commercially mixed formula feeds, dollars	345 505	475 625
Seeds, bulbs, plants, and trees, farms	59	98
Seeds, bulbs, plants, and trees, dollars	38 110	26 306
Commercial fertilizer, farms	78	103
Commercial fertilizer, dollars	72 549	51 440
Lime, farms	–	–
Lime, dollars	–	(NA)
Other agricultural chemicals (see text), farms	44	(NA)
Other agricultural chemicals (see text), dollars	23 281	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	241	200
Gasoline and other petroleum fuel and oil for the farm business, dollars	146 429	200 885
Hired farm labor, farms	129	113
Hired farm labor, dollars	461 770	382 325
Contract labor, machine hire, and customwork, farms	80	52
Contract labor, machine hire, and customwork, dollars	138 605	50 624
All other production expenses, farms	212	(NA)
All other production expenses, dollars	1 326 638	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	231	1 368 448
By value groups		
$1 to $999	69	43 417
$1,000 to $4,999	101	242 010
$5,000 to $9,999	20	127 784
$10,000 to $19,999	20	287 000
$20,000 and over	21	668 237

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	123	178	79	105	54	73	177	245
Motortrucks including pickups	152	227	95	136	80	91	171	231
Tractors other than garden tractors and motor tillers	121	180	64	89	69	91	138	192
Riding garden tractors 7 hp and over	8	9	7	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	4	4	–	–	–	–
Cornpickers, corn heads, and picker shellers	1	1	–	–	1	1	1	1
Pickup balers	14	14	12	12	2	2	12	12

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	225	(X)	214	(X)	219	(NA)	(NA)	(NA)
Cattle and calves	225	32 467	212	18 239	215	39 766	182	16 044
Farms with–								
1 to 4	11	36	32	98	64	(NA)	(NA)	(NA)
5 to 9	19	127	58	399		(NA)	(NA)	(NA)
10 to 19	51	694	50	665	34	(NA)	(NA)	(NA)
20 and over	144	31 610	72	17 077	117	(NA)	(NA)	(NA)
Cows and heifers that had calved	172	21 345	(X)	(X)	208	23 244	(NA)	(NA)
Milk cows	43	969	(X)	(X)	44	1 389	(NA)	(NA)
Farms with–								
1 or 2	11	11	(X)	(X)	21	(NA)	(NA)	(NA)
3 or 4	6	22	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	5	28	(X)	(X)	–	(NA)	(NA)	(NA)
10 and over	21	908	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	6	72	6	71	24	134	7	124
Farms with–								
1 to 4	3	9	4	11	20	(NA)	3	(NA)
5 to 9	1	6	–	–		(NA)		(NA)
10 to 24	1	10	1	15	2	(NA)	4	(NA)
25 and over	1	47	1	45	2	(NA)		(NA)
Feeder pigs	(X)	(X)	–	–	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	3	(X)	(X)	15	28	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	13	17	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	7	11	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	6	-	-	11	72	5	45
Horses and ponies	67	557	4	139	(NA)	(NA)	11	87
Chickens 3 months old or older	30	7 489	4	1 810	67	44 384	(NA)	30 103
Farms with–								
1 to 99	26	639	-	-	62	(NA)	(NA)	(NA)
100 to 399	1	250	1	150	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	3	1 660	1	(NA)	(NA)	(NA)
1,600 and over	3	6 600	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	7 408	4	1 810	62	43 974	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	11	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes . . . farms.	20	50	Hay, excluding sorghum hay . . . farms.	39	(NA)
For grain . . . farms.	15	16	acres.	2 644	1 590
acres.	158	138	tons.	4 273	1 928
bushels.	14 009	994	Cotton . . . farms	11	25
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	6	(NA)	acres.	436	721
acres.	67	385	bales.	284	195
Sorghums for all purposes except sirup . . . farms.	19	59	Peanuts for nuts . . . farms	1	-
For grain or seed . . . farms.	16	8	acres.	35	-
acres.	2 654	410	pounds.	10 500	-
bushels.	96 473	8 235	Tobacco . . . farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	7	(NA)	acres.	-	-
acres.	415	4 215	pounds.	-	-
Wheat for grain . . . farms.	-	1	Irish potatoes and sweetpotatoes . . . farms	-	(NA)
acres.	-	2	acres.	-	1
bushels.	-	37	Vegetables, sweet corn, or melons for sale . . . farms.	12	37
Other small grains for grain . . . farms.	3	(NA)	acres.	1 975	2 782
acres.	134	40	Berries for sale . . . farms	-	-
Soybeans for beans . . . farms.	1	-	acres.	-	-
acres.	7	-	Land in orchards (see text) . farms.	7	8
bushels.	175	-	acres.	30	41
			Other crops . . . farms.	5	(NA)
			acres.	42	(NA)
			Greenhouse products under glass or other protection . . . farms.	-	(NA)
			sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms . . . number.	97	79	Total woodland . . . farms.	10	1
Land in farms . . . acres.	482 757	690 670	acres.	1 966	240
Average size of farm . . . acres.	4 976.8	8 742.6	Woodland pastured . . . farms.	9	1
Value of land and buildings . . . dollars.	27 469 530	(NA)	acres.	1 740	240
Average per farm . . . dollars.	283 191	(NA)	Woodland not pastured . . . farms.	1	-
Average per acre . . . dollars.	56.90	(NA)	acres.	226	-
Land in Farms According to Use					
Total cropland . . . farms.	66	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	57	56
acres.	21 613	19 148	acres.	456 095	670 640
Harvested cropland . . . farms.	46	48	Improved pastureland and rangeland . . . farms.	10	15
acres.	8 277	8 157	acres.	9 169	25 623
Number of farms by acres harvested:			Pastureland and rangeland not improved . . . farms.	56	(NA)
1 to 49 acres	13	(NA)	acres.	446 926	645 017
50 to 99 acres	9	(NA)			
100 to 199 acres	8	(NA)	All other land (see text) . . . farms.	41	45
200 to 499 acres	13	(NA)	acres.	3 083	643
500 to 999 acres	2	(NA)			
1,000 acres and over	1	(NA)	Irrigated land . . . farms.	13	16
1,000 to 1,999 acres	1	(NA)	acres.	2 012	2 695
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing . . . farms.	38	37	Total pastureland (all types) . . . farms.	81	(NA)
acres.	9 228	8 699	acres.	467 063	679 579
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	5	5	**Conservation Practices**		
acres.	407	696			
Cropland on which all crops failed . . . farms.	9	8	Grain or row crops farmed on the contour . . . farms.	1	(NA)
acres.	1 677	542	acres.	40	(NA)
Cropland in cultivated summer fallow . . . farms.	4	5	Stripcropping systems to control erosion . . . farms.	2	(NA)
acres.	1 193	713	acres.	290	(NA)
Cropland idle . . . farms.	4	6	Cropland and pastureland having terraces . . . farms.	-	(NA)
acres.	831	341	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	97	79	482 757	46	203 700	8 277	13	86 701	2 012
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	6	6	163	1	40	20	-	-	-
50 to 69 acres	2	3	126	-	-	-	-	-	-
70 to 99 acres	5	4	438	3	248	146	1	88	45
100 to 139 acres	2	2	200	1	100	39	-	-	-
140 to 179 acres	2	-	336	2	336	14	-	-	-
180 to 219 acres	8	3	1 595	8	1 595	1 240	2	400	220
220 to 259 acres	4	4	983	2	503	275	1	253	25
260 to 499 acres	8	14	3 151	5	1 710	784	-	-	-
500 to 999 acres	32	13	23 345	16	11 869	2 287	5	(D)	670
1,000 to 1,999 acres	7	7	11 095	2	(D)	(D)	1	(D)	212
2,000 acres and over	21	23	441 325	6	(D)	(D)	3	80 054	840

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	16
Proportion of all class 1-5 farms—percent	16.4
Land in farms—acres	89 151
Cropland—acres	6 390
Class 1-5 farms irrigated in 1969—number	13
Proportion of all class 1-5 farms—percent	13.4
Land in farms—acres	86 701
Average per farm—acres	6 669.3
Cropland—acres	5 856
Harvested cropland—acres	3 676
Irrigated land—acres	2 012
Average per farm—acres	154.7
Irrigated land—Continued	
Cropland—farms	13
acres	2 012
Harvested—farms	12
acres	1 992
Used only for pasture—farms	1
acres	20
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	2 592
Class 1-5 farms with artificial drainage—number	1
Proportion of class 1-5 farms—percent	1.0
Land in farms—acres	210
Average per farm—acres	210.0
Drained land—acres	15
Average per farm—acres	15.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	97	-	79
acres	482 757	-	690 670
Harvested cropland—farms	46	-	48
acres	8 277	-	8 157
Full owners—farms	39	-	27
acres	256 003	-	(NA)
Harvested cropland—farms	13	-	(NA)
acres	2 322	-	(NA)
Part owners—farms	38	-	42
acres	158 758	-	(NA)
Harvested cropland—farms	21	-	(NA)
acres	3 724	-	(NA)
Tenants—farms	20	-	6
acres	67 996	-	(NA)
Harvested cropland—farms	12	-	(NA)
acres	2 231	-	(NA)
Percent of tenancy	20.6	0.0	7.5
Farms by type of organization			
Individual or family—farms	79	-	(NA)
acres	314 724	-	(NA)
Partnership—farms	13	-	(NA)
acres	87 199	-	(NA)
Corporation, including family owned—farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	3	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	7	-	4
35 to 44 years	14	-	19
45 to 54 years	27	-	17
55 to 64 years	27	-	24
65 years and over	20	-	13
Average age	53.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	45	-	54
Not on farm operated	41	-	21
Farm operators reporting days of work off farm	50	-	36
1 to 49 days	5	-	3
50 to 99 days	8	-	3
100 to 199 days	5	-	5
200 days and over	32	-	25

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	21	13
Class 2— " $20,000 to $39,999	20	11
Class 3— " $10,000 to $19,999	12	13
Class 4— " $5,000 to $9,999	23	24
Class 5— " $2,500 to $4,999	21	18
Market value of all agricultural products sold (see text)—farms	97	79
dollars	3 347 434	2 865 714
Average per farm—dollars	34 509	36 274
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	19	18
$5,000 to $7,499	15	15
$7,500 to $9,999	8	9
$10,000 to $14,999	9	8
$15,000 to $19,999	3	5
$20,000 to $29,999	8	9
$30,000 to $39,999	12	2
$40,000 to $59,999	3	5
$60,000 and over	18	8
$60,000 to $79,999	4	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	36	445 819
Grains	14	80 766
Tobacco	-	-
Cotton and cottonseed	7	44 286
Field seeds, hay, forage, and silage	19	45 736
Other field crops	2	8 168
Vegetables, sweet corn, and melons	11	266 863
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	89	2 901 615
Poultry and poultry products	7	148 347
Dairy products	19	425 646
Dairy cattle and calves	17	51 317
Other cattle and calves	78	2 259 005
Hogs, sheep, and goats	4	3 315
Other livestock and livestock products	5	13 985
Farms with farm-related income from—		
Customwork and other agricultural services	7	26 483
Recreational services	15	64 315
Government farm programs	30	55 323

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	97	68
..... dollars.	2 861 757	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	23	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	1 570 785	1 469 336
Livestock and poultry ..... farms.	52	(NA)
..... dollars.	337 734	89 846
Feed for livestock and poultry ..... farms.	70	51
..... dollars.	427 221	728 600
Commercially mixed formula feeds ..... farms.	57	44
..... tons.	4 634	(NA)
..... dollars.	337 177	465 640
Feed ingredients ..... farms.	10	(NA)
..... tons.	225	(NA)
..... dollars.	14 625	(NA)
Whole grains ..... farms.	9	14
..... tons.	469	(NA)
..... dollars.	19 953	176 930
Hay, green chop, and silage ..... farms.	32	34
..... tons.	2 462	(NA)
..... dollars.	55 466	86 030
Seeds, bulbs, plants, and trees ..... farms.	31	31
..... dollars.	36 910	17 523
Commercial fertilizer ..... farms.	46	49
..... dollars.	69 256	46 172
Lime ..... farms.	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	28	(NA)
..... dollars.	22 535	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	97	68
..... dollars.	122 411	169 228
Gasoline ..... farms.	90	62
..... dollars.	71 596	114 053
Diesel oil ..... farms.	32	24
..... dollars.	27 132	8 789
LP gas, butane, and propane ..... farms.	43	37
..... dollars.	13 731	29 251
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	97	68
..... dollars	9 952	17 135
Hired farm labor ..... farms.	76	58
..... dollars.	445 133	369 916
Workers by number of days worked:		
150 days or more ..... farms.	47	45
..... workers.	128	170
Less than 150 days ..... farms.	57	(NA)
..... workers.	440	(NA)
Contract labor ..... farms.	19	(NA)
..... dollars.	79 748	(NA)
Machine hire and customwork ..... farms.	30	27
..... dollars.	52 372	48 051
All other production expenses ..... farms.	97	(NA)
..... dollars.	1 268 437	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	89	1 152 757
By value groups:		
$1 to $4,999	36	117 420
$5,000 to $9,999	12	80 100
$10,000 to $19,999	20	287 000
$20,000 to $29,999	13	292 167
$30,000 to $49,999	5	150 000
$50,000 and over	3	226 070

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	60	110	45	71	24	39	65	124
2 or 3	13	26	11	23	7	14	(NA)	(NA)
4 and over	8	45	2	16	2	10	(NA)	(NA)
Motortrucks including pickups	78	144	61	101	32	43	57	116
2 and over	35	101	20	60	8	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	69	127	44	69	37	58	57	102
2 or 3	29	68	17	39	9	20	(NA)	(NA)
4 and over	5	24	1	4	2	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	66	116	43	66	35	50	56	97
Crawler tractors	7	11	2	3	5	8	5	5
Riding garden tractors 7 hp and over	6	7	6	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	4	4	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	13	13	11	11	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	6	6	1	1	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	5	(X)
Chickens 3 months old or older	12	7 081	4	1 810
Farms with—				
1 to 1,599	9	481	4	1 810
1,600 to 3,199	3	6 600	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	12	7 047	4	1 810
Pullets not yet of laying age	2	14	-	-
Other chickens	2	20	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	5	1	(D)
Turkey hens kept for breeding	1	5	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	1	12	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	23	43 454	(NA)	30 103
Broilers and other meat-type chickens	(NA)	(NA)	1	15 600
Turkeys	(NA)	(NA)	3	40 019

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	88	(X)	88	(X)	(X)	(X)
Any cattle, hogs, or sheep	88	(X)	88	(X)	(X)	(X)
Cattle and calves	88	29 813	88	17 142	2	(D)
Farms with—						
1 to 19	12	126	21	184	-	-
20 to 49	15	560	35	1 167	1	37
50 to 99	29	1 992	9	565	-	-
100 to 199	12	1 523	5	717	1	(D)
200 and over	20	25 612	18	14 509	-	-
200 to 499	7	2 570	7	2 162	-	-
500 and over	13	23 042	11	12 347	-	-
Cattle	(X)	(X)	48	2 748	2	(D)
Farms with—						
1 to 9	(X)	(X)	23	87	1	4
10 to 19	(X)	(X)	6	90	-	-
20 to 49	(X)	(X)	4	109	-	-
50 to 99	(X)	(X)	8	523	-	-
100 and over	(X)	(X)	7	1 939	1	(D)
100 to 199	(X)	(X)	3	397	1	(D)
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	86	14 394	1	33
Farms with—						
1 to 9	(X)	(X)	12	53	-	-
10 to 19	(X)	(X)	11	151	-	-
20 to 49	(X)	(X)	32	995	1	33
50 to 99	(X)	(X)	9	565	-	-
100 and over	(X)	(X)	22	12 630	-	-
100 to 199	(X)	(X)	7	995	-	-
200 and over	(X)	(X)	15	11 635	-	-
Heifers and heifer calves	68	5 428	(X)	(X)	(X)	(X)
Bulls and steers, including calves	78	4 178	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	72	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	71	36 841	67	15 010	(NA)	1 660
Cattle	(NA)	(NA)	37	5 720	2	(D)
Calves	(NA)	(NA)	63	9 290	3	247

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	83	20 207	83	28 883	32	930	67	19 277
Farms with—								
1 to 19	18	203	15	131	16	81	15	157
20 to 49	22	796	15	544	10	316	16	593
50 to 99	22	1 466	26	1 824	5	(D)	16	1 100
100 and over	21	17 742	27	26 384	1	(D)	20	17 427
1964								
Total on place	68	21 311	(NA)	35 476	26	1 365	(NA)	19 946

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	60	4	65	4	31	1	26
Farms with—								
1 to 24	3	13	3	20	(NA)	(NA)	(NA)	(NA)
25 to 49	1	47	1	45	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	1	(X)	(X)	2	3	(X)	(X)
Other hogs and pigs	4	59	(X)	(X)	2	28	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	3	(X)	(X)	2	3	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	-	-	-	-	1	4	-	-
Any goats	-	-	-	-	3	10	-	-
All other livestock	35	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	52
	dollars	91 791
Commercial fertilizer	farms	37
	acres on which used	12 420
	tons	686
	dollars	69 256
Lime	farms	-
	acres on which used	-
	tons	-
	dollars	-
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	13
	acres on which used	1 617
	dollars	12 391
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	2
	acres on which used	322
	dollars	4 505
Weeds or grass in crops	farms	9
	acres on which used	540
	dollars	2 661
Weeds or brush in pasture	farms	2
	acres on which used	660
	dollars	1 400
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	125
	dollars	330
Insect control on livestock and poultry	farms	11
	dollars	1 133

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	38	9 228	1	20	12	3 879	12	100	-	-
Improved pasture	10	9 169	-	-	3	3 200	3	40	-	-
Field corn for all purposes	8	135	1	40	4	96	4	10	1	3
Sorghums for all purposes	13	2 990	2	470	11	2 080	9	115	2	27
All small grains	2	66	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	450	2	185	5	397	2	6	3	58
Hay or grass silage	27	2 688	7	549	11	804	9	72	2	10
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	11	1 972	5	783	9	1 862	7	214	2	40
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	2	-	-	1	2	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	8	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	81	12 359	1	40	5	79	441
For silage (tons, green weight)	4	54	608	-	-	3	33	216
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	126	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	2 592	93 417	2	220	6	319	7 087
For silage (tons, green weight)	1	200	4 000	1	200	9	986	4 366
Cut for dry forage or hay (tons, dry weight)	1	148	444	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	50	(X)	1	50	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	258	781	-	-	2	65	70
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	681	949	-	-	4	168	119
Other hay (tons, dry)	16	1 699	2 256	7	549	(NA)	999	1 261
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	50	150	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	62	3 400	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	7	175	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	35	10 500	1	35	1	35	3	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	1	62
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	408	278	1	150	4	362	3	58	11	395	123

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	1 972	5	783	21	2 423
Selected vegetables:						
Tomatoes	3	24	-	-	4	20
Sweet corn	-	-	-	-	2	12
Cucumbers and pickles	-	-	-	-	8	200
Watermelons	10	1 840	4	683	21	1 610
Snap beans, bush, pole	-	-	-	-	4	490

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	1	19	1	13	1	6	1	5
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	19	1	13	1	6	1	5
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	56	1	21	1	35	1	20
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 310	1 141
Land in farms ..... acres	540 040	549 715
Average size of farm ..... acres	412.2	481.8
Approximate land area ..... acres	600 320	607 365
Proportion in farms ..... percent	90.0	90.5
Value of land and buildings ..... dollars	77 817 984	(NA)
Average per farm ..... dollars	59 403	45 714
Average per acre ..... dollars	144.09	96.40
Land in Farms According to Use		
Total cropland ..... farms	1 086	925
acres	161 289	111 572
Harvested cropland ..... farms	662	679
acres	57 010	59 834
Number of farms by acres harvested:		
1 to 9 acres	46	78
10 to 19 acres	78	81
20 to 29 acres	98	61
30 to 49 acres	119	117
Number of farms by acres harvested:		
50 to 99 acres	158	153
100 to 199 acres	93	118
200 to 499 acres	61	60
500 to 999 acres	8	11
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	807	546
acres	83 682	35 918
All other cropland (see text) ..... farms	324	(NA)
acres	20 597	15 820
Woodland including woodland pasture ..... farms	435	654
acres	100 566	227 003
All other land (see text) ..... farms	904	(NA)
acres	278 185	211 135
Irrigated land ..... farms	98	62
acres	7 112	2 499

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 310	540 040	662	329 197	57 010	98	69 214	7 112	1 141	549 715	679	59 834
Farms with–												
1 to 9 acres	60	134	10	53	48	4	25	16	24	106	6	15
10 to 49 acres	103	3 056	32	961	509	15	500	205	103	3 102	45	507
50 to 69 acres	50	2 894	17	987	531	1	54	36	47	2 772	17	316
70 to 99 acres	106	8 811	32	2 687	1 034	5	393	250	91	7 642	47	1 221
100 to 139 acres	126	14 483	58	6 701	1 873	9	1 107	208	112	12 858	60	1 810
140 to 179 acres	140	22 092	69	10 954	3 087	8	1 261	360	133	21 069	74	3 595
180 to 219 acres	80	15 838	40	7 842	1 939	5	1 022	320	54	10 589	33	1 615
220 to 259 acres	60	14 194	36	8 507	1 907	1	222	15	59	14 046	35	1 778
260 to 499 acres	287	102 502	172	62 296	12 381	19	7 079	977	236	83 756	158	12 671
500 to 999 acres	191	130 906	132	91 873	16 595	17	12 192	1 588	168	117 905	125	18 349
1,000 to 1,999 acres	74	100 006	42	58 101	9 421	7	10 249	1 237	76	104 155	51	9 351
2,000 acres and over	33	125 124	22	78 235	7 685	7	35 110	1 900	38	171 715	28	8 606

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 310	1 141	1	1
acres	540 040	549 715	220	1
Harvested cropland ..... farms	662	679	-	-
acres	57 010	59 834	-	-
Full owners ..... farms	808	694	1	-
acres	238 627	239 295	220	-
Harvested cropland .. farms	365	370	-	-
acres	20 883	22 006	-	-
Part owners ..... farms	331	307	-	-
acres	252 394	255 745	-	-
Harvested cropland .. farms	225	227	-	-
acres	30 681	30 375	-	-
Tenants ..... farms	171	132	-	1
acres	49 019	43 548	-	1
Harvested cropland .. farms	72	76	-	-
acres	5 446	6 719	-	-
Percent of tenancy	13.0	11.6	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	22	11	-	(NA)
25 to 34 years	98	62	-	(NA)
35 to 44 years	186	174	-	(NA)
45 to 54 years	293	290	1	(NA)
55 to 64 years	374	292	-	(NA)
65 years and over	337	312	-	(NA)
Average age	54.8	55.2	53.0	(NA)
Farm operators by place of residence:				
On farm operated	670	824	1	(NA)
Not on farm operated	500	(NA)	-	(NA)
Farm operators reporting days of work off farm	832	656	-	(NA)
1 to 49 days	82	146	-	(NA)
50 to 99 days	32		-	(NA)
100 to 199 days	106	510	-	(NA)
200 days and over	612		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	32	15
Class 2– " $20,000 to $39,999	65	38
Class 3– " $10,000 to $19,999	78	65
Class 4– " $5,000 to $9,999	188	121
Class 5– " $2,500 to $4,999	269	203
Class 6 (see text)	102	132
Part time (see text)	402	341
Part retirement (see text)	173	224
Abnormal (see text)	1	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	9 187 576	5 665 050
Average per farm ..... dollars	7 013	4 965
Crops including nursery products and hay ..... farms	501	(NA)
dollars	1 740 901	1 420 407
Forest products ..... farms	7	4
dollars	5 230	1 026
Livestock, poultry, and their products ..... farms	1 172	(NA)
dollars	7 441 445	4 211 147

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	102	141
$250 to $499	71	100
$500 to $999	186	182
$1,000 to $1,499	145	102
$1,500 to $1,999	96	96
$2,000 to $2,499	90	78
$2,500 and over	620	442
Farms with farm-related income from—		
Customwork and other agricultural services—farms	95	(NA)
dollars	149 704	(NA)
Recreational services—farms	40	44
dollars	18 802	32 450
Government farm programs—farms	399	(NA)
dollars	398 956	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 310	1 141
dollars	8 446 381	(NA)
Number of farms with expenditures of—		
$1 to $499	153	(NA)
$500 to $999	186	(NA)
$1,000 to $1,999	258	(NA)
$2,000 to $2,999	171	(NA)
$3,000 to $4,999	191	(NA)
$5,000 to $9,999	191	(NA)
$10,000 and over	160	(NA)
Items reported both years—dollars	5 997 252	3 386 600
Livestock and poultry—farms	726	357
dollars	2 501 385	848 775
Feed for livestock and poultry—farms	1 094	958
dollars	1 839 136	1 384 150
Commercially mixed formula feeds—farms	730	773
tons	17 568	11 215
dollars	1 418 648	847 255
Seeds, bulbs, plants, and trees—farms	455	505
dollars	181 796	104 865
Commercial fertilizer—farms	465	304
dollars	234 474	114 575
Lime—farms	7	-
dollars	2 148	(NA)
Other agricultural chemicals (see text)—farms	351	(NA)
dollars	51 424	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 216	987
dollars	433 074	343 935
Hired farm labor—farms	474	391
dollars	399 887	384 935
Contract labor, machine hire, and customwork—farms	676	449
dollars	407 500	205 365
All other production expenses—farms	1 083	(NA)
dollars	2 395 557	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 200	6 013 414
By value groups:		
$1 to $999	121	62 930
$1,000 to $4,999	718	1 711 201
$5,000 to $9,999	207	1 410 300
$10,000 to $19,999	111	1 398 523
$20,000 and over	43	1 430 460

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	764	935	446	503	379	432	922	1 108
Motortrucks including pickups	1 003	1 286	558	608	550	678	877	1 062
Tractors other than garden tractors and motor tillers	860	1 228	282	373	632	855	825	1 133
Riding garden tractors 7 hp and over	36	37	21	22	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	76	82	30	32	46	50	63	73
Cornpickers, corn heads, and picker-shellers	12	12	5	5	7	7	2	2
Pickup balers	62	66	30	30	36	36	70	74

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 173	(X)	1 154	(X)	1 079	(NA)	(NA)	(NA)
Cattle and calves	1 125	53 673	1 088	31 139	1 061	43 956	1 005	23 273
Farms with—								
1 to 4	59	167	149	443	200	(NA)	(NA)	(NA)
5 to 9	112	793	228	1 588		(NA)	(NA)	(NA)
10 to 19	248	3 471	277	3 841	268	(NA)	(NA)	(NA)
20 and over	706	49 242	434	25 267	593	(NA)	(NA)	(NA)
Cows and heifers that had calved	935	26 646	(X)	(X)	1 033	25 195	(NA)	(NA)
Milk cows	150	1 346	(X)	(X)	257	1 787	(NA)	(NA)
Farms with—								
1 or 2	93	115	(X)	(X)	183	(NA)	(NA)	(NA)
3 or 4	28	96	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	6	32	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	23	1 103	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	126	4 292	108	6 905	81	936	53	2 670
Farms with—								
1 to 4	42	93	18	39	53	(NA)	12	(NA)
5 to 9	15	100	8	53		(NA)		(NA)
10 to 24	32	493	18	229	14	(NA)	41	(NA)
25 and over	37	3 606	64	6 584	14	(NA)		(NA)
Feeder pigs	(X)	(X)	50	2 841	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	83	906	(X)	(X)	52	302	(X)	(X)
December 1 of preceding year and May 31	67	456	(X)	(X)	39	161	(X)	(X)
June 1 and November 30	69	450	(X)	(X)	40	141	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	269	53 129	256	33 513	231	45 750	227	40 041
Horses and ponies	364	1 171	47	113	(NA)	(NA)	41	93
Chickens 3 months old or older	182	28 554	14	17 025	362	28 745	(NA)	10 881
Farms with–								
1 to 99	173	4 055	8	250	342	(NA)	(NA)	(NA)
100 to 399	5	738	2	226	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	5	(NA)	(NA)	(NA)
1,600 and over	4	23 761	2	(D)	3	(NA)		
Hens and pullets of laying age excluding started pullets	175	18 209	13	6 955	350	27 824	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	185	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	209	(X)	69	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	24	31
For grain ... farms	18	21
acres	143	130
bushels	1 842	1 868
Cut for silage, green or dry fodder, or hogged or grazed ... farms	6	(NA)
acres	102	73
Sorghums for all purposes except sirup ... farms	136	219
For grain or seed ... farms	71	79
acres	5 275	3 770
bushels	95 850	68 222
Cut for silage, dry forage or hay, or hogged or grazed ... farms	88	(NA)
acres	3 210	5 918
Wheat for grain ... farms	225	243
acres	13 613	15 035
bushels	220 902	237 295
Other small grains for grain ... farms	329	(NA)
acres	17 158	20 146
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	312	(NA)
acres	9 663	7 703
tons	11 867	9 540
Cotton ... farms	22	27
acres	850	1 263
bales	229	274
Peanuts for nuts ... farms	100	87
acres	5 801	4 713
pounds	6 997 212	3 309 450
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	8	(NA)
acres	17	3
Vegetables, sweet corn, or melons for sale ... farms	13	5
acres	206	104
Berries for sale ... farms	5	4
acres	1	1
Land in orchards (see text) ... farms	74	134
acres	1 460	1 203
Other crops ... farms	22	(NA)
acres	250	(NA)
Greenhouse products under glass or other protection ... farms	6	(NA)
sq. ft.	84 680	112 400

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	632	442
Land in farms ... acres	428 464	408 619
Average size of farm ... acres	677.9	924.4
Value of land and buildings ... dollars	54 573 454	(NA)
Average per farm ... dollars	86 350	(NA)
Average per acre ... dollars	127.36	(NA)
Land in Farms According to Use		
Total cropland ... farms	565	(NA)
acres	118 800	80 847
Harvested cropland ... farms	435	343
acres	49 525	48 272
Number of farms by acres harvested:		
1 to 49 acres	164	(NA)
50 to 99 acres	119	(NA)
100 to 199 acres	82	(NA)
200 to 499 acres	61	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	402	220
acres	53 893	21 970
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	74	64
acres	3 319	4 206
Cropland on which all crops failed ... farms	39	27
acres	1 516	1 472
Cropland in cultivated summer fallow ... farms	60	31
acres	6 999	975
Cropland idle ... farms	82	44
acres	3 548	3 952
Total woodland ... farms	197	245
acres	75 563	154 322
Woodland pastured ... farms	191	238
acres	74 060	145 636
Woodland not pastured ... farms	17	18
acres	1 503	8 686
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	380	198
acres	227 682	170 143
Improved pastureland and rangeland ... farms	144	40
acres	43 375	14 673
Pastureland and rangeland not improved ... farms	317	(NA)
acres	184 307	155 470
All other land (see text) ... farms	309	344
acres	6 419	3 304
Irrigated land ... farms	66	34
acres	6 413	1 758
Total pastureland (all types) ... farms	595	(NA)
acres	355 635	337 749
Conservation Practices		
Grain or row crops farmed on the contour ... farms	87	(NA)
acres	11 181	(NA)
Stripcropping systems to control erosion ... farms	20	(NA)
acres	1 606	(NA)
Cropland and pastureland having terraces ... farms	128	(NA)
acres	16 787	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	632	442	428 464	435	286 828	49 525	66	65 150	6 413
Farms with—									
1 to 9 acres	10	2	15	2	7	4	2	7	4
10 to 49 acres	17	5	390	8	184	150	3	77	59
50 to 69 acres	11	6	635	11	635	360	1	54	36
70 to 99 acres	16	5	1 290	11	883	457	4	318	200
100 to 139 acres	26	10	3 046	23	2 676	891	1	113	50
140 to 179 acres	34	24	5 420	22	3 511	1 476	4	657	271
180 to 219 acres	24	17	4 768	16	3 118	956	4	822	298
220 to 259 acres	30	13	7 130	22	5 217	1 274	-	-	-
260 to 499 acres	198	118	72 373	137	50 563	10 687	17	6 168	802
500 to 999 acres	164	136	113 686	120	84 846	16 303	16	11 575	1 556
1,000 to 1,999 acres	69	69	94 587	41	56 953	9 282	7	10 249	1 237
2,000 acres and over	33	37	125 124	22	78 235	7 685	7	35 110	1 900

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	79
Proportion of all class 1-5 farms—percent	12.5
Land in farms—acres	73 668
Cropland—acres	25 053
Class 1-5 farms irrigated in 1969—number	66
Proportion of all class 1-5 farms—percent	10.4
Land in farms—acres	65 150
Average per farm—acres	987.1
Cropland—acres	20 976
Harvested cropland—acres	8 981
Irrigated land—acres	6 413
Average per farm—acres	97.1

	1969
Irrigated land—Continued	
Cropland—farms	63
acres	4 984
Harvested—farms	48
acres	2 923
Used only for pasture—farms	29
acres	2 061
Pasture, other than cropland pasture—farms	4
acres	1 429
Water used—acre-feet	7 318
Class 1-5 farms with artificial drainage—number	14
Proportion of class 1-5 farms—percent	2.2
Land in farms—acres	13 231
Average per farm—acres	945.0
Drained land—acres	1 810
Average per farm—acres	129.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	2 791

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	632	-	442
acres	428 464	-	408 619
Harvested cropland—farms	435	-	343
acres	49 525	-	48 272
Full owners—farms	320	-	192
acres	172 024	-	(NA)
Harvested cropland—farms	210	-	(NA)
acres	16 101	-	(NA)
Part owners—farms	243	-	197
acres	227 406	-	(NA)
Harvested cropland—farms	182	-	(NA)
acres	28 988	-	(NA)
Tenants—farms	69	-	48
acres	29 034	-	(NA)
Harvested cropland—farms	43	-	(NA)
acres	4 436	-	(NA)
Percent of tenancy	10.9	0.0	10.8
Farms by type of organization:			
Individual or family—farms	556	-	(NA)
acres	369 737	-	(NA)
Partnership—farms	67	-	(NA)
acres	50 085	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	2 604	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	2 604	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	5	-	(NA)
acres	6 038	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	7
25 to 34 years	48	-	22
35 to 44 years	86	-	64
45 to 54 years	135	-	127
55 to 64 years	191	-	135
65 years and over	164	-	87
Average age	55.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	360	-	331
Not on farm operated	216	-	101
Farm operators reporting days of work off farm	329	-	211
1 to 49 days	49	-	52
50 to 99 days	12	-	21
100 to 199 days	56	-	22
200 days and over	212	-	116

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	32	15
Class 2— " $20,000 to $39,999	65	38
Class 3— " $10,000 to $19,999	78	65
Class 4— " $5,000 to $9,999	188	121
Class 5— " $2,500 to $4,999	269	203
Market value of all agricultural products sold (see text)—farms	632	442
dollars	8 483 491	5 002 190
Average per farm—dollars	13 423	11 317

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	256	203
$5,000 to $7,499	127	76
$7,500 to $9,999	61	45
$10,000 to $14,999	50	36
$15,000 to $19,999	28	29
$20,000 to $29,999	49	23
$30,000 to $39,999	16	15
$40,000 to $59,999	13	5
$60,000 and over	19	10
$60,000 to $79,999	6	(NA)
$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	342	1 651 031
Grains	220	433 380
Tobacco	-	-
Cotton and cottonseed	14	24 732
Field seeds, hay, forage, and silage	101	131 997
Other field crops	96	867 172
Vegetables, sweet corn, and melons	7	28 565
Fruits, nuts, and berries	21	12 585
Nursery and greenhouse products	4	152 600
Forest products sold	5	5 160
Livestock, poultry, and their products sold	609	6 827 300
Poultry and poultry products	31	1 340 357
Dairy products	24	642 644
Dairy cattle and calves	30	100 381
Other cattle and calves	570	3 680 243
Hogs, sheep, and goats	265	1 036 480
Other livestock and livestock products	41	27 195
Farms with farm-related income from—		
Customwork and other agricultural services	62	107 665
Recreational services	35	18 002
Government farm programs	266	348 536

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	632	442
dollars	7 502 457	(NA)
Number of farms with expenditures of—		
$1 to $1,999	77	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	139	(NA)
$5,000 to $9,999	180	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	52	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars	5 351 573	2 808 503
Livestock and poultry ..... farms	399	(NA)
dollars	2 255 357	718 775
Feed for livestock and poultry ..... farms	550	363
dollars	1 668 909	1 157 433
Commercially mixed formula feeds ..... farms	451	321
tons	16 506	(NA)
dollars	1 334 301	732 286
Feed ingredients ..... farms	140	(NA)
tons	1 594	(NA)
dollars	111 605	(NA)
Whole grains ..... farms	127	159
tons	3 009	(NA)
dollars	139 498	176 187
Hay, green chop, and silage ..... farms	124	232
tons	3 278	(NA)
dollars	83 505	248 960
Seeds, bulbs, plants, and trees ..... farms	277	253
dollars	164 340	86 106
Commercial fertilizer ..... farms	312	185
dollars	208 479	87 335
Lime ..... farms	6	-
dollars	1 824	(NA)
Other agricultural chemicals (see text) ..... farms	232	(NA)
dollars	46 995	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	619	442
dollars	337 472	245 439
Gasoline ..... farms	554	412
dollars	195 220	136 918
Diesel oil ..... farms	191	78
dollars	43 938	18 828
LP gas, butane, and propane ..... farms	230	185
dollars	60 502	48 201
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	615	442
dollars	37 812	41 492
Hired farm labor ..... farms	310	251
dollars	371 749	340 086
Workers by number of days worked:		
150 days or more ..... farms	52	96
workers	98	148
Less than 150 days ..... farms	287	(NA)
workers	803	(NA)
Contract labor ..... farms	83	(NA)
dollars	40 551	(NA)
Machine hire and customwork ..... farms	379	255
dollars	304 716	173 329
All other production expenses ..... farms	630	(NA)
dollars	2 102 065	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	602	4 331 938
By value groups:		
$1 to $4,999	322	806 435
$5,000 to $9,999	149	1 038 730
$10,000 to $19,999	90	1 117 713
$20,000 to $29,999	22	535 180
$30,000 to $49,999	13	489 880
$50,000 and over	6	344 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	414	522	256	297	196	225	361	472
2 or 3	74	164	32	67	21	50	(NA)	(NA)
4 and over	6	24	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	527	760	329	374	285	386	396	530
2 and over	140	373	31	76	65	166	(NA)	(NA)
Tractors other than garden tractors and motor tillers	477	756	189	258	335	498	378	626
2 or 3	170	383	52	115	100	228	(NA)	(NA)
4 and over	17	83	2	8	10	45	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	468	718	183	243	331	475	376	617
Crawler tractors	30	38	8	15	22	23	6	9
Riding garden tractors 7 hp and over	24	25	12	13	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	63	68	25	27	38	41	41	51
Cornpickers, corn heads, and picker-shellers	12	12	5	5	7	7	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	4	4	6	6	(NA)	(NA)
Pickup balers	45	48	22	22	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	30	32	16	16	14	16	(NA)	(NA)
Field forage harvesters, shear bar	8	8	-	-	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	16	(X)
Chickens 3 months old or older	78	26 198	10	16 873
Farms with—				
1 to 1,599	74	2 437	8	2 724
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	77	16 126	9	(D)
Pullets not yet of laying age	2	(D)	2	(D)
Other chickens	15	(D)	1	2
Broilers and other meat-type chickens less than 3 months old	1	9	-	-
1969				
Turkeys	2	(D)	6	274 814
Turkey hens kept for breeding	1	2	-	-
Other turkeys	2	(D)	6	274 814
Ducks, geese, and other poultry	7	117	1	90
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	124	22 887	(NA)	10 220
Broilers and other meat-type chickens	(NA)	(NA)	1	3 000
Turkeys	(NA)	(NA)	9	116 264

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	596	(X)	603	(X)	(X)	(X)
Any cattle, hogs, or sheep	587	(X)	602	(X)	(X)	(X)
Cattle and calves	576	43 766	591	26 764	33	1 159
Farms with—						
1 to 19	65	860	186	2 177	11	129
20 to 49	206	6 803	296	9 019	17	525
50 to 99	195	13 297	62	4 072	1	54
100 to 199	69	9 272	32	4 505	4	451
200 and over	41	13 534	15	6 991	-	-
200 to 499	35	9 352	10	2 587	-	-
500 and over	6	4 182	5	4 404	-	-
Cattle	(X)	(X)	419	9 434	3	25
Farms with—						
1 to 9	(X)	(X)	277	1 049	2	13
10 to 19	(X)	(X)	58	743	1	12
20 to 49	(X)	(X)	54	1 442	-	-
50 to 99	(X)	(X)	16	1 023	-	-
100 and over	(X)	(X)	14	5 177	-	-
100 to 199	(X)	(X)	5	640	-	-
200 to 499	(X)	(X)	7	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	558	17 330	32	1 134
Farms with—						
1 to 9	(X)	(X)	93	574	4	24
10 to 19	(X)	(X)	149	2 208	7	101
20 to 49	(X)	(X)	242	7 022	16	504
50 to 99	(X)	(X)	45	2 898	1	54
100 and over	(X)	(X)	29	4 628	4	451
100 to 199	(X)	(X)	23	2 967	4	451
200 and over	(X)	(X)	6	1 661	-	-
Heifers and heifer calves	469	10 643	(X)	(X)	(X)	(X)
Bulls and steers, including calves	544	10 985	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	426	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	423	31 896	425	17 504	(NA)	2 202
Cattle	(NA)	(NA)	278	3 851	15	618
Calves	(NA)	(NA)	418	13 653	63	1 584

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	525	22 138	574	42 528	93	1 238	510	20 900
Farms with—								
1 to 19	147	1 682	67	864	74	176	155	1 791
20 to 49	254	8 105	213	7 008	8	328	246	7 830
50 to 99	85	5 752	194	13 242	10	(D)	73	5 013
100 and over	39	6 599	100	21 414	1	(D)	36	6 266
1964								
Total on place	415	18 071	(NA)	30 356	116	1 540	(NA)	16 531

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	82	3 730	76	6 124	35	630	28	1 788
Farms with–								
1 to 24	52	457	28	235	(NA)	(NA)	(NA)	(NA)
25 to 49	9	314	12	409	(NA)	(NA)	(NA)	(NA)
50 to 99	7	454	17	1 126	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 505	19	4 354	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 125	11	1 479	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 380	8	2 875	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	689	(X)	(X)	21	112	(X)	(X)
Other hogs and pigs	68	3 041	(X)	(X)	31	518	(X)	(X)
Feeder pigs sold	(X)	(X)	32	2 239	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	59	793	(X)	(X)	24	183	(X)	(X)
December 1 of preceding year and May 31	48	404	(X)	(X)	17	89	(X)	(X)
June 1 and November 30	50	389	(X)	(X)	22	94	(X)	(X)
Sheep and lambs	164	47 825	163	30 604	137	41 188	143	37 065
Any goats	109	25 807	43	6 291	167	53 507	21	2 728
All other livestock	215	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	382
Total – dollars	257 298
Commercial fertilizer – farms	234
Commercial fertilizer – acres on which used	23 205
Commercial fertilizer – tons	2 455
Commercial fertilizer – dollars	208 479
Lime – farms	6
Lime – acres on which used	341
Lime – tons	683
Lime – dollars	1 824
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	123
Insects on hay crops – dollars	583
Insects on other crops – farms	28
Insects on other crops – acres on which used	1 800
Insects on other crops – dollars	9 666
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	219
Nematodes in crops – dollars	939
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	223
Diseases in crops and orchards – dollars	679
Weeds or grass in crops – farms	81
Weeds or grass in crops – acres on which used	5 544
Weeds or grass in crops – dollars	18 614
Weeds or brush in pasture – farms	48
Weeds or brush in pasture – acres on which used	2 784
Weeds or brush in pasture – dollars	6 998
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	233
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	603
Insect control on livestock and poultry – farms	156
Insect control on livestock and poultry – dollars	7 807

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	402	53 893	29	2 061	77	4 986	66	469	14	63
Improved pasture	144	43 375	4	1 429	28	2 113	22	326	7	22
Field corn for all purposes	11	119	1	52	6	102	6	7	3	6
Sorghums for all purposes	108	7 542	4	372	50	2 896	40	223	11	71
All small grains	258	26 868	6	441	81	7 502	69	472	17	138
Field crops other than corn, sorghums, small grains, silage, and field seeds	103	6 431	8	238	55	3 600	53	353	5	4
Hay or grass silage	199	7 449	28	1 334	42	1 318	32	141	11	71
Field seeds	3	125	-	-	3	125	2	11	1	2
Vegetables, sweet corn, or melons for sale	7	194	3	157	5	158	5	29	2	2
Berries for sale	4	1	-	-	2	(Z)	2	(Z)	-	-
Land in orchards (see text)	50	1 391	8	462	11	400	7	37	4	1
Nursery or greenhouse products	4	6	3	5	3	6	3	2	1	(Z)
All other crops	4	91	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	8	59	762	-	-	6	40	545
For silage (tons, green weight)	1	52	600	1	52	-	-	-
Cut for green or dry fodder, hogged or grazed	2	8	(X)	-	-	(NA)	52	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	60	4 980	92 380	2	225	53	2 960	60 118
For silage (tons, green weight)	18	630	5 039	-	-	1	225	742
Cut for dry forage or hay (tons, dry weight)	39	959	1 358	3	147	(NA)	(NA)	(NA)
Hogged or grazed	19	973	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	619	1 165	1	55	8	301	732
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	36	66	-	-	2	48	70
Small grain hay (tons, dry)	51	1 817	1 739	2	70	32	899	731
Other hay (tons, dry)	143	4 921	6 839	26	1 209	(NA)	6 001	5 614
Grass silage (tons, green)	1	30	27	-	-	2	18	44
Hay crops cut and fed green (tons, green)	2	26	65	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	1	1 200	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	169	12 370	204 196	3	226	46	3 436	210	42	172	13 513	218 850
Winter wheat (bushels)	169	12 370	204 196	3	226	46	3 436	210	42	-	-	-
Oats for grain (bushels)	221	13 390	460 212	4	160	59	3 486	239	77	206	15 874	391 632
Barley for grain (bushels)	16	968	27 350	1	55	4	475	12	19	17	485	9 133
Rye for grain (bushels)	2	105	1 631	-	-	2	105	11	-	1	16	190
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	86	5 617	6 810 616	6	222	53	3 584	349	2	60	4 183	3 034 629
Irish potatoes (hundredweight)	5	16	1 030	2	16	2	16	4	2	8	3	226
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	15	797	213	-	-	-	-	-	-	21	1 174	263

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	194	3	157	3	102
Selected vegetables:						
Tomatoes	1	1	1	1	-	-
Sweet corn	2	10	2	10	1	6
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	7	36	3	9	1	5
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 50	1 391	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 59	766	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	15	750	1	270	1	480	-	-
	1964 19	(NA)	787	11	522	12	265	4	1 806
Peaches, all (pounds)	1969 3	1	74	2	4	3	70	3	809
	1964 37	(NA)	1 406	9	471	33	935	21	30 864
Clingstone (pounds)	1969 3	1	69	2	4	3	65	3	808
Freestone (pounds)	1969 1	(Z)	5	-	-	1	5	1	1
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 23	(NA)	65	9	24	15	41	4	750
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	3	2	3	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	6	1	1	1	5	-	-
	1964 24	(NA)	296	10	240	17	56	5	896
Plums (pounds, fresh)	1969 1	(Z)	6	1	1	1	5	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 16	(NA)	93	5	43	11	50	6	833

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	4	(D)	3	(X)	28	15 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	76 000	-	135 600	4	109 400	5	261 000
Flower seeds, vegetable seeds, and vegetable plants	3	7 400	-	(D)	2	3 000	-	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	5	5 160	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 293	1 283
Land in farms ..... acres	342 682	323 755
Average size of farm ..... acres	265.0	252.3
Approximate land area ..... acres	428 800	434 565
Proportion in farms ..... percent	79.9	74.5
Value of land and buildings ..... dollars	82 043 581	(NA)
Average per farm ..... dollars	63 452	37 340
Average per acre ..... dollars	239.41	149.14
Land in Farms According to Use		
Total cropland ..... farms	1 048	994
acres	124 527	93 524
Harvested cropland ..... farms	688	754
acres	41 138	46 533
Number of farms by acres harvested:		
1 to 9 acres	179	163
10 to 19 acres	152	147
20 to 29 acres	113	104
30 to 49 acres	91	135
Number of farms by acres harvested:		
50 to 99 acres	70	100
100 to 199 acres	42	56
200 to 499 acres	31	39
500 to 999 acres	7	8
1,000 acres and over	3	2
Cropland used only for pasture or grazing ..... farms	667	502
acres	65 843	34 112
All other cropland (see text) ..... farms	355	(NA)
acres	17 546	12 879
Woodland including woodland pasture ..... farms	612	290
acres	68 344	50 149
All other land (see text) ..... farms	935	(NA)
acres	149 811	180 056
Irrigated land ..... farms	67	58
acres	10 229	10 856

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 293	342 682	688	230 136	41 138	67	51 075	10 229	1 283	323 755	754	46 533
Farms with—												
1 to 9 acres	49	96	5	24	21	-	-	-	43	192	6	22
10 to 49 acres	151	4 145	62	1 655	628	1	16	7	265	7 248	95	1 126
50 to 69 acres	123	7 141	49	2 809	895	5	298	175	123	7 152	72	1 243
70 to 99 acres	135	11 087	74	6 051	1 162	1	99	95	130	10 856	84	2 091
100 to 139 acres	214	24 351	99	11 325	1 992	5	554	174	171	19 668	104	3 019
140 to 179 acres	139	22 064	88	14 057	2 718	7	1 050	399	106	16 696	74	2 792
180 to 219 acres	94	18 513	53	10 439	1 869	3	602	105	76	14 998	53	3 138
220 to 259 acres	54	12 959	32	7 704	1 055	-	-	-	59	13 960	40	2 601
260 to 499 acres	187	67 114	125	45 065	7 467	17	6 031	1 702	179	63 850	131	10 403
500 to 999 acres	87	59 624	57	40 550	8 303	18	11 962	3 142	80	53 689	56	8 467
1,000 to 1,999 acres	46	59 288	33	42 289	5 532	6	8 144	1 095	35	45 919	26	5 466
2,000 acres and over	14	56 300	11	48 168	9 496	4	22 319	3 335	16	69 524	13	6 165

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 293	1 283	93	204
acres	342 682	323 755	10 026	12 985
Harvested cropland ..... farms	688	754	49	88
acres	41 138	46 533	847	1 839
Full owners ..... farms	850	854	65	155
acres	152 203	151 095	7 222	7 545
Harvested cropland .. farms	421	439	31	51
acres	11 876	13 991	376	739
Part owners ..... farms	315	303	18	44
acres	162 329	137 455	2 336	5 269
Harvested cropland .. farms	204	233	10	34
acres	25 304	21 789	327	1 068
Tenants ..... farms	128	125	10	5
acres	28 150	27 266	468	171
Harvested cropland .. farms	63	81	8	3
acres	3 958	7 253	144	32
Percent of tenancy	9.8	9.7	10.7	2.5
Farm operators by age groups:				
Under 25 years	37	9	4	(NA)
25 to 34 years	64	83	4	(NA)
35 to 44 years	221	181	8	(NA)
45 to 54 years	318	285	10	(NA)
55 to 64 years	326	363	21	(NA)
65 years and over	327	362	46	(NA)
Average age	54.3	55.8	60.9	(NA)
Farm operators by place of residence:				
On farm operated	725	1 035	58	(NA)
Not on farm operated	428	(NA)	18	(NA)
Farm operators reporting days of work off farm	845	699	53	(NA)
1 to 49 days	90	175	5	(NA)
50 to 99 days	68		6	(NA)
100 to 199 days	152	524	14	(NA)
200 days and over	535		28	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	37
Class 2– " $20,000 to $39,999	28	35
Class 3– " $10,000 to $19,999	66	38
Class 4– " $5,000 to $9,999	150	69
Class 5– " $2,500 to $4,999	216	115
Class 6 (see text)	114	239
Part time (see text)	455	422
Part retirement (see text)	228	328
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars	8 758 228	6 921 950
Average per farm ..... dollars	6 773	5 395
Crops including nursery products and hay ..... farms	358	(NA)
dollars	1 996 120	3 967 848
Forest products ..... farms	12	17
dollars	1 324	5 664
Livestock, poultry, and their products ..... farms	1 172	(NA)
dollars	6 760 784	2 937 438

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	123	298
$250 to $499	114	197
$500 to $999	219	213
$1,000 to $1,499	176	139
$1,500 to $1,999	112	83
$2,000 to $2,499	88	59
$2,500 and over	461	294

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	111	(NA)
dollars	230 170	(NA)
Recreational services—farms	34	16
dollars	47 112	10 990
Government farm programs—farms	550	(NA)
dollars	1 441 614	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 293	1 283
dollars	9 162 860	(NA)
Number of farms with expenditures of—		
$1 to $499	231	(NA)
$500 to $999	224	(NA)
$1,000 to $1,999	289	(NA)
$2,000 to $2,999	131	(NA)
$3,000 to $4,999	148	(NA)
$5,000 to $9,999	116	(NA)
$10,000 and over	154	(NA)
Items reported both years—dollars	6 116 007	4 020 090
Livestock and poultry—farms	534	388
dollars	1 796 528	495 665
Feed for livestock and poultry—farms	1 104	1 138
dollars	1 673 355	1 093 150
Commercially mixed formula feeds—farms	669	927
tons	16 464	9 324
dollars	1 303 418	721 125

	1969	1964
Seeds, bulbs, plants, and trees—farms	476	665
dollars	156 803	135 725
		8
	817	593
Commercial fertilizer—farms	680 693	584 775
dollars	28	
Lime—farms	9 455	(NA)
dollars		
Other agricultural chemicals (see text)—farms	546	(NA)
dollars	411 677	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 226	1 064
dollars	510 245	474 245
Hired farm labor—farms	617	532
dollars	747 575	694 555
Contract labor, machine hire, and customwork—farms	570	667
dollars	550 808	521 975
All other production expenses—farms	1 030	(NA)
dollars	2 625 721	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 180	6 254 427
By value groups:		
$1 to $999	181	95 015
$1,000 to $4,999	681	1 670 029
$5,000 to $9,999	187	1 203 813
$10,000 to $19,999	83	1 086 777
$20,000 and over	48	2 198 793

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	734	885	439	499	343	386	931	1 130
Motortrucks including pickups	900	1 099	557	622	421	477	834	986
Tractors other than garden tractors and motor tillers	926	1 442	307	451	689	991	761	1 168
Riding garden tractors 7 hp and over	28	28	17	17	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	21	31	14	17	10	14	14	20
Cornpickers, corn heads, and picker-shellers	60	66	25	28	36	38	38	39
Pickup balers	103	111	54	56	50	55	85	98

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 195	(X)	1 157	(X)	1 229	(NA)	(NA)	(NA)
Cattle and calves	1 176	55 286	1 138	36 252	1 208	43 720	1 089	21 340
Farms with—								
1 to 4	55	177	189	552	344	(NA)	(NA)	(NA)
5 to 9	125	868	251	1 752		(NA)	(NA)	(NA)
10 to 19	258	3 603	294	3 955	307	(NA)	(NA)	(NA)
20 and over	738	50 638	404	29 993	557	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 047	31 835	(X)	(X)	1 193	26 891	(NA)	(NA)
Milk cows	162	1 255	(X)	(X)	366	2 179	(NA)	(NA)
Farms with—								
1 or 2	126	173	(X)	(X)	300	(NA)	(NA)	(NA)
3 or 4	15	49	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	9	53	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	12	980	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	225	6 771	180	13 387	439	5 718	245	10 812
Farms with—								
1 to 4	95	203	26	47	318	(NA)	101	(NA)
5 to 9	30	198	29	208		(NA)		(NA)
10 to 24	46	740	57	864	72	(NA)	144	(NA)
25 and over	54	5 630	68	12 268	49	(NA)		(NA)
Feeder pigs	(X)	(X)	64	2 928	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	135	1 160	(X)	(X)	261	1 223	(X)	(X)
December 1 of preceding year and May 31	112	578	(X)	(X)	180	647	(X)	(X)
June 1 and November 30	95	582	(X)	(X)	191	576	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	361	15	146	28	519	14	210
Horses and ponies	280	912	35	151	(NA)	(NA)	39	78
Chickens 3 months old or older	315	71 454	24	51 198	714	70 957	(NA)	18 735
Farms with-								
1 to 99	281	8 339	5	133	631	(NA)	(NA)	(NA)
100 to 399	20	2 985	13	2 315	61	(NA)	(NA)	(NA)
400 to 1,599	9	6 130	2	1 000	13	(NA)	(NA)	(NA)
1,600 and over	5	54 000	4	47 750	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	301	68 708	24	50 958	693	47 813	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	676	1	8 000	(NA)	(NA)	1	(D)
Other livestock and poultry	106	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes - farms	185	375
For grain - farms	176	358
acres	4 930	5 323
bushels	174 142	174 285
Cut for silage, green or dry fodder, or hogged or grazed - farms	18	(NA)
acres	349	435
Sorghums for all purposes except sirup - farms	148	238
For grain or seed - farms	104	94
acres	6 432	3 964
bushels	234 314	187 830
Cut for silage, dry forage or hay, or hogged or grazed - farms	54	(NA)
acres	1 193	2 304
Wheat for grain - farms	5	6
acres	147	65
bushels	3 048	1 451
Other small grains for grain - farms	14	(NA)
acres	443	1 654
Soybeans for beans - farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay - farms	486	(NA)
acres	11 931	11 938
tons	20 023	19 284
	175	218
Cotton - farms	14 314	19 984
acres	11 802	22 072
bales		
Peanuts for nuts - farms	3	13
acres	128	138
pounds	103 200	225 805
Tobacco - farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes - farms	36	(NA)
acres	13	3
Vegetables, sweet corn, or melons for sale - farms	17	21
acres	918	488
Berries for sale - farms	2	1
acres	(Z)	(Z)
Land in orchards (see text) - farms	34	59
acres	299	174
Other crops - farms	19	(NA)
acres	358	(NA)
Greenhouse products under glass or other protection - farms	2	(NA)
sq. ft.	2	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms - number	495	294
Land in farms - acres	245 427	185 358
Average size of farm - acres	495.8	630.4
Value of land and buildings - dollars	58 855 437	(NA)
Average per farm - dollars	118 899	(NA)
Average per acre - dollars	239.80	(NA)
Land in Farms According to Use		
Total cropland - farms	423	(NA)
acres	82 196	56 662
Harvested cropland - farms	349	255
acres	34 879	36 442
Number of farms by acres harvested:		
1 to 49 acres	206	(NA)
50 to 99 acres	61	(NA)
100 to 199 acres	42	(NA)
200 to 499 acres	31	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing - farms	221	115
acres	36 346	12 564
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	45	51
acres	3 736	3 499
Cropland on which all crops failed - farms	27	9
acres	783	118
Cropland in cultivated summer fallow - farms	22	17
acres	1 341	1 568
Cropland idle - farms	95	29
acres	5 111	2 471
Total woodland - farms	225	86
acres	45 667	33 738
Woodland pastured - farms	212	85
acres	42 687	33 530
Woodland not pastured - farms	22	4
acres	2 980	208
Pastureland and rangeland (other than cropland and woodland pasture) - farms	317	223
acres	111 226	90 833
Improved pastureland and rangeland - farms	213	107
acres	52 274	22 903
Pastureland and rangeland not improved - farms	212	(NA)
acres	58 952	67 930
All other land (see text) - farms	272	277
acres	6 338	4 124
Irrigated land - farms	61	56
acres	9 701	10 802
Total pastureland (all types) - farms	450	(NA)
acres	190 259	136 927
Conservation Practices		
Grain or row crops farmed on the contour - farms	18	(NA)
acres	781	(NA)
Stripcropping systems to control erosion - farms	1	(NA)
acres	6	(NA)
Cropland and pastureland having terraces - farms	51	(NA)
acres	3 485	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	495	294	245 427	349	185 836	34 879	61	47 024	9 701
Farms with–									
1 to 9 acres	11	3	27	-	-	-	-	-	-
10 to 49 acres	13	5	420	5	147	124	-	-	-
50 to 69 acres	14	8	843	13	783	399	4	238	161
70 to 99 acres	26	16	2 149	18	1 523	512	1	99	95
100 to 139 acres	42	27	4 758	30	3 431	978	5	554	174
140 to 179 acres	47	17	7 570	38	6 122	1 825	5	738	357
180 to 219 acres	38	24	7 502	24	4 777	1 344	3	602	105
220 to 259 acres	33	22	7 945	22	5 324	888	-	-	-
260 to 499 acres	132	74	48 045	100	36 496	6 938	16	5 550	1 677
500 to 999 acres	82	54	56 534	56	39 958	8 293	18	11 962	3 142
1,000 to 1,999 acres	44	30	56 516	33	42 289	5 532	6	8 144	1 095
2,000 acres and over	13	14	53 118	10	44 986	8 046	3	19 137	2 895

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	63
Proportion of all class 1-5 farms (percent)	12.7
Land in farms (acres)	48 114
Cropland (acres)	25 579
Class 1-5 farms irrigated in 1969 (number)	61
Proportion of all class 1-5 farms (percent)	12.3
Land in farms (acres)	47 024
Average per farm (acres)	770.8
Cropland (acres)	25 153
Harvested cropland (acres)	18 150
Irrigated land (acres)	9 701
Average per farm (acres)	159.0
Irrigated land–Continued	
Cropland (farms)	61
(acres)	9 661
Harvested (farms)	60
(acres)	9 334
Used only for pasture (farms)	3
(acres)	327
Pasture, other than cropland pasture (farms)	1
(acres)	40
Water used (acre-feet)	12 401
Class 1-5 farms with artificial drainage (number)	37
Proportion of class 1-5 farms (percent)	7.4
Land in farms (acres)	29 030
Average per farm (acres)	784.5
Drained land (acres)	7 261
Average per farm (acres)	196.2
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	17
Land in farms (acres)	16 848

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	495	12	294
(acres)	245 427	3 231	185 358
Harvested cropland (farms)	349	10	255
(acres)	34 879	305	36 442
Full owners (farms)	251	8	114
(acres)	84 755	2 265	(NA)
Harvested cropland (farms)	169	6	(NA)
(acres)	7 194	124	(NA)
Part owners (farms)	199	2	133
(acres)	141 212	916	(NA)
Harvested cropland (farms)	150	2	(NA)
(acres)	24 487	131	(NA)
Tenants (farms)	45	2	46
(acres)	19 460	50	(NA)
Harvested cropland (farms)	30	2	(NA)
(acres)	3 198	50	(NA)
Percent of tenancy	9.0	16.6	15.6
Farms by type of organization:			
Individual or family (farms)	432	9	(NA)
(acres)	190 605	2 719	(NA)
Partnership (farms)	54	3	(NA)
(acres)	45 118	512	(NA)
Corporation, including family owned (farms)	4	-	(NA)
(acres)	6 010	-	(NA)
10 or fewer shareholders (farms)	4	-	(NA)
(acres)	6 010	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	5	-	(NA)
(acres)	3 694	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	6
25 to 34 years	24	-	22
35 to 44 years	89	4	52
45 to 54 years	138	2	99
55 to 64 years	133	2	81
65 years and over	99	4	34
Average age	53.2	55.0	(NA)
Farm operators by place of residence:			
On farm operated	301	7	238
Not on farm operated	145	-	55
Farm operators reporting days of work off farm	262	7	129
1 to 49 days	38	-	31
50 to 99 days	31	3	14
100 to 199 days	41	1	18
200 days and over	152	3	66

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	35	37
Class 2– " $20,000 to $39,999	28	35
Class 3– " $10,000 to $19,999	66	38
Class 4– " $5,000 to $9,999	150	69
Class 5– " $2,500 to $4,999	216	115
Market value of all agricultural products sold (see text) (farms)	495	294
(dollars)	7 838 730	6 220 387
Average per farm (dollars)	15 835	21 157
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	35	(X)
$2,500 to $4,999	181	115
$5,000 to $7,499	97	42
$7,500 to $9,999	53	27
$10,000 to $14,999	45	22
$15,000 to $19,999	21	16
$20,000 to $29,999	20	18
$30,000 to $39,999	8	17
$40,000 to $59,999	16	17
$60,000 and over	19	20
$60,000 to $79,999	6	(NA)
$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	227	1 831 484
Grains	77	350 645
Tobacco	-	-
Cotton and cottonseed	119	1 163 426
Field seeds, hay, forage, and silage	102	196 730
Other field crops	9	30 052
Vegetables, sweet corn, and melons	12	89 262
Fruits, nuts, and berries	3	1 369
Nursery and greenhouse products	-	-
Forest products sold	7	670
Livestock, poultry, and their products sold	463	6 006 576
Poultry and poultry products	45	789 569
Dairy products	14	536 160
Dairy cattle and calves	16	98 601
Other cattle and calves	445	4 032 882
Hogs, sheep, and goats	105	517 011
Other livestock and livestock products	25	32 353
Farms with farm-related income from—		
Customwork and other agricultural services	69	170 247
Recreational services	23	16 836
Government farm programs	279	1 275 458

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text)	495	294
dollars.	8 051 849	(NA)
Number of farms with expenditures of—		
$1 to $1,999	60	(NA)
$2,000 to $2,999	76	(NA)
$3,000 to $4,999	104	(NA)
$5,000 to $9,999	102	(NA)
$10,000 to $19,999	92	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	34	(NA)
Items reported both years dollars.	5 355 937	3 281 068
Livestock and poultry farms.	261	(NA)
dollars.	1 657 577	423 315
Feed for livestock and poultry farms.	435	246
dollars.	1 453 586	759 713
Commercially mixed formula feeds farms.	341	222
tons.	15 388	(NA)
dollars.	1 220 235	574 361
Feed ingredients farms.	143	(NA)
tons.	1 139	(NA)
dollars.	81 459	(NA)
Whole grains farms.	95	94
tons.	1 475	(NA)
dollars.	69 231	85 119
Hay, green chop, and silage farms.	120	115
tons.	3 230	(NA)
dollars.	82 661	100 233
Seeds, bulbs, plants, and trees farms.	253	228
dollars.	135 694	115 639
Commercial fertilizer farms.	383	237
dollars.	579 636	503 790
Lime farms.	16	1
dollars.	8 908	(NA)
Other agricultural chemicals (see text) farms.	285	(NA)
dollars.	380 338	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	491	286
dollars.	387 277	372 547
Gasoline farms.	476	272
dollars.	225 501	201 833
Diesel oil farms.	131	75
dollars.	67 735	55 158
LP gas, butane, and propane farms.	111	95
dollars.	49 780	80 259
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	489	286
dollars.	44 261	35 297
Hired farm labor farms.	326	209
dollars.	647 839	648 033
Workers by number of days worked:		
150 days or more farms.	68	76
workers.	143	255
Less than 150 days farms.	288	(NA)
workers.	1 026	(NA)
Contract labor farms.	73	(NA)
dollars.	157 691	(NA)
Machine hire and customwork farms.	280	244
dollars.	336 637	458 031
All other production expenses farms.	488	(NA)
dollars.	2 306 666	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	470	4 251 893
By value groups:		
$1 to $4,999	235	565 650
$5,000 to $9,999	122	780 513
$10,000 to $19,999	69	902 857
$20,000 to $29,999	19	441 083
$30,000 to $49,999	14	496 750
$50,000 and over	11	1 065 040

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	302	393	213	262	117	131	222	295
2 or 3	64	135	38	78	12	26	(NA)	(NA)
4 and over	6	26	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	400	560	287	335	177	225	252	374
2 and over	95	255	32	80	31	79	(NA)	(NA)
Tractors other than garden tractors and motor tillers	408	805	166	283	296	522	270	623
2 or 3	170	404	51	121	126	298	(NA)	(NA)
4 and over	35	198	11	58	14	68	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	401	778	161	272	290	506	270	609
Crawler tractors	16	27	9	11	11	16	11	14
Riding garden tractors 7 hp and over	13	13	9	9	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	19	29	14	17	8	12	14	20
Cornpickers, corn heads, and picker-shellers	47	53	18	21	30	32	(NA)	(NA)
Corn heads for combines	7	10	4	7	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	42	43	14	14	29	29	(NA)	(NA)
Pickup balers	75	81	47	49	29	32	(NA)	(NA)
Windrowers, pull and self-propelled	40	48	26	30	15	18	(NA)	(NA)
Field forage harvesters, shear bar	9	12	7	9	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	95	(X)	25	(X)
Chickens 3 months old or older	90	63 809	18	50 692
Farms with–				
1 to 1,599	85	9 809	14	2 942
1,600 to 3,199	1	2 500	-	-
3,200 to 9,999	2	11 500	2	(D)
10,000 and over	2	40 000	2	(D)
Hens and pullets of laying age excluding started pullets	86	61 502	18	50 452
Pullets not yet of laying age	7	154	-	-
Other chickens	16	2 153	2	240
Broilers and other meat-type chickens less than 3 months old	5	335	1	8 000
Turkeys	7	7 221	7	81 208
Turkey hens kept for breeding	3	17	-	-
Other turkeys	4	7 204	7	81 208
Ducks, geese, and other poultry	13	97	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	128	48 756	(NA)	16 792
Broilers and other meat-type chickens	(NA)	(NA)	1	16 000
Turkeys	(NA)	(NA)	18	56 782

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	459	(X)	460	(X)	(X)	(X)
Any cattle, hogs, or sheep	457	(X)	460	(X)	(X)	(X)
Cattle and calves	453	40 435	453	29 691	24	5 494
Farms with–						
1 to 19	42	479	106	1 209	18	198
20 to 49	156	5 256	210	6 679	2	66
50 to 99	141	9 793	100	6 825	1	70
100 to 199	79	10 202	22	3 143	-	-
200 and over	35	14 705	15	11 835	3	5 160
200 to 499	30	8 007	9	2 848	2	(D)
500 and over	5	6 698	6	8 987	1	(D)
Cattle	(X)	(X)	367	11 341	8	5 218
Farms with–						
1 to 9	(X)	(X)	252	1 079	4	26
10 to 19	(X)	(X)	57	726	-	-
20 to 49	(X)	(X)	40	1 171	1	32
50 to 99	(X)	(X)	5	301	-	-
100 and over	(X)	(X)	13	8 064	3	5 160
100 to 199	(X)	(X)	5	662	-	-
200 to 499	(X)	(X)	6	(D)	2	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	441	18 350	18	276
Farms with–						
1 to 9	(X)	(X)	40	202	4	20
10 to 19	(X)	(X)	103	1 479	11	154
20 to 49	(X)	(X)	203	6 378	3	102
50 to 99	(X)	(X)	72	4 638	-	-
100 and over	(X)	(X)	23	5 653	-	-
100 to 199	(X)	(X)	14	1 994	-	-
200 and over	(X)	(X)	9	3 659	-	-
Heifers and heifer calves	399	9 901	(X)	(X)	(X)	(X)
Bulls and steers, including calves	434	6 651	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	270	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	264	25 293	259	13 870	(NA)	1 735
Cattle	(NA)	(NA)	188	4 325	7	140
Calves	(NA)	(NA)	251	9 545	43	1 595

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	429	23 883	453	39 364	70	1 071	420	22 812
Farms with–								
1 to 19	87	1 050	47	492	64	180	86	1 020
20 to 49	173	5 414	153	5 158	3	92	173	5 488
50 to 99	123	8 180	143	9 984	1	(D)	117	7 840
100 and over	46	9 239	110	23 730	2	(D)	44	8 464
1964								
Total on place	259	15 702	(NA)	23 585	81	1 708	(NA)	13 994

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	98	5 859	99	12 394	104	3 559	79	8 680
Farms with–								
1 to 24	49	415	40	440	(NA)	(NA)	(NA)	(NA)
25 to 49	15	580	13	478	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 304	19	1 240	(NA)	(NA)	(NA)	(NA)
100 and over	16	3 560	27	10 236	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 160	13	1 886	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 400	14	8 350	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	65	845	(X)	(X)	64	640	(X)	(X)
Other hogs and pigs	92	5 014	(X)	(X)	100	2 919	(X)	(X)
Feeder pigs sold	(X)	(X)	27	2 448	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	72	1 007	(X)	(X)	69	852	(X)	(X)
December 1 of preceding year and May 31	64	496	(X)	(X)	56	461	(X)	(X)
June 1 and November 30	57	511	(X)	(X)	54	391	(X)	(X)
Sheep and lambs	6	143	6	76	13	325	7	124
Any goats	-	-	-	-	2	4	-	-
All other livestock	144	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	410	Nematodes in crops — farms.	-
	dollars.	968 882	acres on which used.	-
Commercial fertilizer	farms.	331	dollars.	-
	acres on which used.	58 579	Diseases in crops and orchards — farms.	5
	tons.	8 661	acres on which used.	1 260
	dollars.	579 636	dollars.	3 455
Lime	farms.	16	Weeds or grass in crops — farms.	67
	acres on which used.	964	acres on which used.	12 337
	tons.	1 057	dollars.	97 764
	dollars.	8 908	Weeds or brush in pasture — farms.	136
Sprays, dusts, fumigants, etc. to control–			acres on which used.	16 051
Insects on hay crops — farms.		24	dollars.	23 318
	acres on which used.	586	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	49
	dollars.	2 453	acres on which used.	6 824
Insects on other crops — farms.		84	dollars.	24 720
	acres on which used.	14 520	Insect control on livestock and poultry — farms.	142
	dollars.	218 363	dollars.	8 805

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	221	36 346	3	327	103	10 567	99	1 549	5	22
Improved pasture	213	52 274	1	40	123	21 165	119	1 536	9	104
Field corn for all purposes	80	4 127	7	1 034	56	3 570	46	468	11	732
Sorghums for all purposes	102	6 594	8	351	86	5 808	56	376	35	446
All small grains	15	457	3	155	12	433	12	74	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	136	13 572	52	7 537	90	11 765	46	711	54	1 389
Hay or grass silage	235	8 889	5	261	112	4 151	104	1 014	9	32
Field seeds	2	150	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	915	-	-	11	915	11	174	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	24	252	-	-	2	13	2	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	190	-	-	2	190	-	-	2	29

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	75	3 842	146 458	7	1 034	104	2 604	103 670
For silage (tons, green weight)	5	179	1 432	-	-	4	255	3 187
Cut for green or dry fodder, hogged or grazed	4	106	(X)	-	-	(NA)	39	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	80	5 552	184 498	8	351	52	3 608	177 450
For silage (tons, green weight)	4	110	980	-	-	2	91	825
Cut for dry forage or hay (tons, dry weight)	26	698	2 325	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	234	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	647	1 312	1	51	38	1 614	4 160
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	13	24	-	-	7	305	447
Small grain hay (tons, dry)	48	972	1 959	-	-	68	1 838	3 045
Other hay (tons, dry)	192	7 070	12 837	5	210	(NA)	3 755	5 963
Grass silage (tons, green)	1	3	5	-	-	4	96	431
Hay crops cut and fed green (tons, green)	3	184	552	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	132	2 748	-	-	4	126	24	-	3	52	1 191
Winter wheat (bushels)	4	132	2 748	-	-	4	126	24	-	-	-	-
Oats for grain (bushels)	9	123	3 605	2	8	6	105	15	-	27	1 292	31 600
Barley for grain (bushels)	1	38	380	-	-	1	38	5	-	1	20	800
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	128	103 200	-	-	3	128	9	-	2	56	197 700
Irish potatoes (hundredweight)	14	7	692	-	-	1	6	3	-	18	2	196
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	120	13 434	11 407	52	7 537	87	11 631	699	1 389	123	18 793	21 632

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	915	-	-	11	346
Selected vegetables:						
Tomatoes	6	9	-	-	4	13
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	12	901	-	-	8	300
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	24	252	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	23	95	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	11	1	4	1	7	-	-
	1964	4	(NA)	14	3	8	2	6	1	86
Peaches, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	16	(NA)	255	8	43	16	212	12	8 160
Clingstone (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
Freestone (pounds)	1969	1	(Z)	4	1	4	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	15	(NA)	63	5	15	14	48	11	2 150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	4	1	4	-	-	-	-
	1964	9	(NA)	69	5	18	8	51	6	1 456
Plums (pounds, fresh)	1969	1	(Z)	4	1	4	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	31	-	-	5	31	4	1 066

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	213	-	-
Firewood and fuelwood	6	457	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	844	762
Land in farms ..... acres	561 087	552 915
Average size of farm ..... acres	664.7	725.6
Approximate land area ..... acres	637 120	639 365
Proportion in farms ..... percent	88.1	86.4
Value of land and buildings ..... dollars	79 239 330	(NA)
Average per farm ..... dollars	93 885	70 384
Average per acre ..... dollars	141.22	98.98
Land in Farms According to Use		
Total cropland ..... farms	621	575
acres	89 942	62 171
Harvested cropland ..... farms	329	405
acres	17 383	25 337
Number of farms by acres harvested:		
1 to 9 acres	37	54
10 to 19 acres	75	53
20 to 29 acres	47	41
30 to 49 acres	63	82
Number of farms by acres harvested:		
50 to 99 acres	67	102
100 to 199 acres	26	47
200 to 499 acres	11	25
500 to 999 acres	3	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	450	289
acres	54 018	17 077
All other cropland (see text) .... farms	196	(NA)
acres	18 541	19 757
Woodland including woodland pasture ..... farms	220	307
acres	73 292	127 240
All other land (see text) ..... farms	630	(NA)
acres	397 853	363 491
Irrigated land ..... farms	13	9
acres	877	966

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	844	561 087	329	239 696	17 383	13	12 221	877	762	552 915	405	25 337
Farms with–												
1 to 9 acres	54	92	2	14	10	-	-	-	17	49	3	4
10 to 49 acres	40	929	12	252	179	2	20	20	35	976	13	116
50 to 69 acres	23	1 326	4	242	19	-	-	-	20	1 131	8	261
70 to 99 acres	23	1 852	7	579	199	-	-	-	20	1 713	8	230
100 to 139 acres	49	5 638	22	2 653	442	-	-	-	61	7 002	31	712
140 to 179 acres	56	8 756	27	4 254	655	1	143	25	50	7 872	21	640
180 to 219 acres	56	11 362	18	3 615	526	-	-	-	64	12 657	33	1 238
220 to 259 acres	42	10 098	21	5 069	702	1	227	110	42	10 090	27	789
260 to 499 acres	181	66 164	77	29 368	3 837	4	1 750	380	168	62 030	96	5 701
500 to 999 acres	174	119 084	76	53 291	3 642	2	(D)	92	144	100 595	85	6 879
1,000 to 1,999 acres	89	120 961	41	55 157	4 131	1	(D)	10	81	116 385	50	5 170
2,000 acres and over	57	214 825	22	85 202	3 041	2	(D)	240	60	232 415	30	3 597

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	844	762	-	1
acres	561 087	552 915	-	218
Harvested cropland ..... farms	329	405	-	-
acres	17 383	25 337	-	-
Full owners ..... farms	562	450	-	1
acres	272 407	235 385	-	218
Harvested cropland .. farms	208	223	-	-
acres	8 726	10 010	-	-
Part owners ..... farms	175	168	-	-
acres	226 821	202 715	-	-
Harvested cropland .. farms	85	114	-	-
acres	7 034	10 528	-	-
Tenants ..... farms	107	137	-	-
acres	61 859	90 033	-	-
Harvested cropland .. farms	36	65	-	-
acres	1 623	4 438	-	-
Percent of tenancy	12.6	18.0	0.0	0.0
Farm operators by age groups:				
Under 25 years	4	11	-	(NA)
25 to 34 years	63	50	-	(NA)
35 to 44 years	171	108	-	(NA)
45 to 54 years	194	210	-	(NA)
55 to 64 years	248	205	-	(NA)
65 years and over	164	178	-	(NA)
Average age	53.4	54.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	485	624	-	(NA)
Not on farm operated	264	(NA)	-	(NA)
Farm operators reporting days of work off farm	537	388	-	(NA)
1 to 49 days	55	78	-	(NA)
50 to 99 days	28		-	(NA)
100 to 199 days	76	310	-	(NA)
200 days and over	378		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	6
Class 2– " $20,000 to $39,999	33	19
Class 3– " $10,000 to $19,999	107	64
Class 4– " $5,000 to $9,999	146	115
Class 5– " $2,500 to $4,999	160	152
Class 6 (see text)	75	87
Part time (see text)	243	196
Part retirement (see text)	69	122
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	5 031 687	3 803 050
Average per farm ..... dollars	5 961	4 991
Crops including nursery products and hay ..... farms	147	(NA)
dollars	195 019	405 091
Forest products ..... farms	6	12
dollars	3 862	7 426
Livestock, poultry, and their products ..... farms	808	(NA)
dollars	4 832 806	3 305 457

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	48	53
$250 to $499	53	56
$500 to $999	112	73
$1,000 to $1,499	73	84
$1,500 to $1,999	69	72
$2,000 to $2,499	50	68
$2,500 and over	439	356
Farms with farm-related income from--		
Customwork and other agricultural services, farms	63	(NA)
Customwork and other agricultural services, dollars	76 545	(NA)
Recreational services, farms	150	146
Recreational services, dollars	130 971	85 114
Government farm programs, farms	326	(NA)
Government farm programs, dollars	312 361	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	844	762
Farm production expenses, total (see text), dollars	4 857 793	(NA)
Number of farms with expenditures of--		
$1 to $499	97	(NA)
$500 to $999	121	(NA)
$1,000 to $1,999	150	(NA)
$2,000 to $2,999	92	(NA)
$3,000 to $4,999	123	(NA)
$5,000 to $9,999	136	(NA)
$10,000 and over	125	(NA)
Items reported both years, dollars	3 177 789	1 900 276
Livestock and poultry, farms	443	317
Livestock and poultry, dollars	1 533 430	546 755
Feed for livestock and poultry, farms	769	713
Feed for livestock and poultry, dollars	819 217	761 025
Commercially mixed formula feeds, farms	541	614
Commercially mixed formula feeds, tons	6 851	5 874
Commercially mixed formula feeds, dollars	518 065	453 925
Seeds, bulbs, plants, and trees, farms	247	352
Seeds, bulbs, plants, and trees, dollars	47 309	48 996
Commercial fertilizer, farms	256	138
Commercial fertilizer, dollars	89 046	42 895
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	271	(NA)
Other agricultural chemicals (see text), dollars	26 781	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	809	699
Gasoline and other petroleum fuel and oil for the farm business, dollars	272 229	216 005
Hired farm labor, farms	313	292
Hired farm labor, dollars	236 203	167 535
Contract labor, machine hire, and customwork, farms	421	384
Contract labor, machine hire, and customwork, dollars	180 355	117 065
All other production expenses, farms	694	(NA)
All other production expenses, dollars	1 653 223	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	778	3 369 976
By value groups:		
$1 to $999	96	50 445
$1,000 to $4,999	490	1 236 201
$5,000 to $9,999	121	757 230
$10,000 to $19,999	43	496 580
$20,000 and over	28	829 520

	1969						1964	
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	470	554	304	339	198	215	584	670
Motortrucks including pickups	642	779	369	404	328	375	567	662
Tractors other than garden tractors and motor tillers	505	697	124	168	404	529	447	549
Riding garden tractors 7 hp and over	21	23	15	15	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	30	34	13	14	20	20	7	8
Cornpickers, corn heads, and picker-shellers	26	32	4	6	24	26	28	28
Pickup balers	41	43	16	16	27	27	31	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	801	(X)	800	(X)	732	(NA)	(NA)	(NA)
Cattle and calves	741	42 567	726	26 811	690	30 210	647	18 935
Farms with--								
1 to 4	32	90	79	212	130	(NA)	(NA)	(NA)
5 to 9	84	614	139	953		(NA)	(NA)	(NA)
10 to 19	136	1 953	176	2 456	156	(NA)	(NA)	(NA)
20 and over	489	39 910	332	23 190	404	(NA)	(NA)	(NA)
Cows and heifers that had calved	672	22 972	(X)	(X)	674	17 873	(NA)	(NA)
Milk cows	116	212	(X)	(X)	177	312	(NA)	(NA)
Farms with--								
1 or 2	100	139	(X)	(X)	149	(NA)	(NA)	(NA)
3 or 4	13	42	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	2	24	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	104	3 966	100	4 630	111	2 015	66	3 140
Farms with--								
1 to 4	39	99	13	31	69	(NA)	14	(NA)
5 to 9	9	65	11	79		(NA)		(NA)
10 to 24	18	261	25	370	21	(NA)	52	(NA)
25 and over	38	3 541	51	4 150	21	(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 056	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	83	813	(X)	(X)	59	355	(X)	(X)
December 1 of preceding year and May 31	71	398	(X)	(X)	50	191	(X)	(X)
June 1 and November 30	58	415	(X)	(X)	41	164	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	341	64 600	349	42 943	387	70 141	378	54 009
Horses and ponies	273	768	26	53	(NA)	(NA)	23	58
Chickens 3 months old or older	156	14 200	14	6 330	267	36 721	(NA)	9 895
Farms with–								
1 to 99	142	3 296	4	91	236	(NA)	(NA)	(NA)
100 to 399	8	1 425	4	647	17	(NA)	(NA)	(NA)
400 to 1,599	5	(D)	5	3 892	11	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	1 700	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	152	13 883	13	6 310	251	34 716	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	21	-	-	(NA)	(NA)	-	-
Other livestock and poultry	255	(X)	119	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	46	127
For grain . . . farms	41	123
acres	641	2 368
bushels	9 095	46 351
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	9	(NA)
acres	103	44
Sorghums for all purposes except sirup . . . farms	95	166
For grain or seed . . . farms	51	99
acres	3 275	3 188
bushels	73 920	78 640
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	57	(NA)
acres	1 396	2 120
Wheat for grain . . . farms	23	73
acres	694	2 361
bushels	16 782	36 276
Other small grains for grain . . . farms	110	(NA)
acres	4 341	7 263
Soybeans for beans . . . farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay . . . farms	169	(NA)
acres	5 240	6 248
tons	6 862	7 987
Cotton . . . farms	9	18
acres	627	1 278
bales	227	457
Peanuts for nuts . . . farms	-	-
acres	-	-
pounds	-	-
Tobacco . . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . . farms	7	(NA)
acres	1	-
Vegetables, sweet corn, or melons for sale . . . farms	1	1
acres	4	1
Berries for sale . . . farms	-	1
acres	-	1
Land in orchards (see text) . . . farms	54	80
acres	988	801
Other crops . . . farms	7	(NA)
acres	144	(NA)
Greenhouse products under glass or other protection . . . farms	-	(NA)
sq. ft.	-	336

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	456	356
Land in farms . . . acres	478 199	452 894
Average size of farm . . . acres	1 048.6	1 272.1
Value of land and buildings . . . dollars	64 980 707	(NA)
Average per farm . . . dollars	142 501	(NA)
Average per acre . . . dollars	135.88	(NA)
Land in Farms According to Use		
Total cropland . . . farms	346	(NA)
acres	63 275	44 949
Harvested cropland . . . farms	227	235
acres	15 444	20 206
Number of farms by acres harvested:		
1 to 49 acres	126	(NA)
50 to 99 acres	62	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	231	156
acres	33 948	11 190
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	34	74
acres	2 067	6 422
Cropland on which all crops failed . . . farms	18	8
acres	407	305
Cropland in cultivated summer fallow . . . farms	22	18
acres	4 136	1 247
Cropland idle . . . farms	77	49
acres	7 273	5 579
Total woodland . . . farms	100	129
acres	55 799	96 272
Woodland pastured . . . farms	95	126
acres	52 753	94 658
Woodland not pastured . . . farms	7	5
acres	3 046	1 614
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms	326	255
acres	348 478	307 994
Improved pastureland and rangeland . . . farms	61	13
acres	25 437	5 914
Pastureland and rangeland not improved . . . farms	285	(NA)
acres	323 041	302 080
All other land (see text) . . . farms	223	328
acres	10 647	3 675
Irrigated land . . . farms	10	4
acres	837	889
Total pastureland (all types) . . . farms	433	(NA)
acres	435 179	413 842
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	50	(NA)
acres	3 946	(NA)
Stripcropping systems to control erosion . . . farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces . . . farms	98	(NA)
acres	12 689	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	456	356	478 199	227	215 648	15 444	10	11 836	837
Farms with–									
1 to 9 acres	12	-	18	-	-	-	-	-	-
10 to 49 acres	7	2	191	5	131	76	-	-	-
50 to 69 acres	2	1	114	-	-	-	-	-	-
70 to 99 acres	3	-	228	2	153	37	-	-	-
100 to 139 acres	4	7	484	2	268	126	-	-	-
140 to 179 acres	8	5	1 253	6	950	281	1	143	25
180 to 219 acres	18	7	3 668	13	2 611	447	-	-	-
220 to 259 acres	22	9	5 336	12	2 923	562	1	227	110
260 to 499 acres	91	72	34 931	54	21 233	3 317	3	1 385	360
500 to 999 acres	147	117	103 410	71	50 520	3 436	2	(D)	92
1,000 to 1,999 acres	86	79	117 241	41	55 157	4 131	1	(D)	10
2,000 acres and over	56	57	211 325	21	81 702	3 031	2	(D)	240

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	15
Proportion of all class 1-5 farms—parcant	3.2
Land in farms—acres	14 420
Cropland—acres	1 911
Class 1-5 farms irrigated in 1969—number	10
Proportion of all class 1-5 farms—percent	2.1
Land in farms—acres	11 836
Average per farm—acres	1 183.6
Cropland—acres	1 213
Harvested cropland—acres	380
Irrigated land—acres	837
Average per farm—acres	83.7
Irrigated land—Continued	
Cropland—farms	9
acres	767
Harvested—farms	7
acres	352
Used only for pasture—farms	6
acres	415
Pasture, other than cropland pasture—farms	1
acres	70
Water used—acre-feet	1 568
Class 1-5 farms with artificial drainage—number	11
Proportion of class 1-5 farms—percent	2.4
Land in farms—acres	15 395
Average per farm—acres	1 399.5
Drained land—acres	700
Average per farm—acres	63.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	456	-	356
acres	478 199	-	452 894
Harvested cropland—farms	227	-	235
acres	15 444	-	20 206
Full owners—farms	265	-	169
acres	212 704	-	(NA)
Harvested cropland—farms	127	-	(NA)
acres	7 352	-	(NA)
Part owners—farms	135	-	119
acres	214 669	-	(NA)
Harvested cropland—farms	74	-	(NA)
acres	6 729	-	(NA)
Tenants—farms	56	-	63
acres	50 826	-	(NA)
Harvested cropland—farms	26	-	(NA)
acres	1 363	-	(NA)
Percent of tenancy	12.2	0.0	17.6
Farms by type of organization			
Individual or family—farms	398	-	(NA)
acres	399 765	-	(NA)
Partnership—farms	56	-	(NA)
acres	76 481	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	900	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	900	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	1 053	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	6
25 to 34 years	23	-	29
35 to 44 years	86	-	43
45 to 54 years	102	-	105
55 to 64 years	146	-	117
65 years and over	95	-	56
Average age	54.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	292	-	295
Not on farm operated	124	-	56
Farm operators reporting days of work off farm	245	-	152
1 to 49 days	34	-	27
50 to 99 days	16	-	20
100 to 199 days	41	-	24
200 days and over	154	-	81

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	10	6
Class 2– " $20,000 to $39,999	33	19
Class 3– " $10,000 to $19,999	107	64
Class 4– " $5,000 to $9,999	146	115
Class 5– " $2,500 to $4,999	160	152
Market value of all agricultural products sold (see text)—farms	456	356
dollars	4 601 198	3 344 926
Average per farm—dollars	10 090	9 395
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	142	152
$5,000 to $7,499	97	69
$7,500 to $9,999	49	46
$10,000 to $14,999	79	49
$15,000 to $19,999	28	15
$20,000 to $29,999	24	14
$30,000 to $39,999	9	5
$40,000 to $59,999	6	4
$60,000 and over	4	2
$60,000 to $79,999	2	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	101	179 242
Grains	56	97 781
Tobacco	-	-
Cotton and cottonseed	6	14 990
Field seeds, hay, forage, and silage	40	47 234
Other field crops	4	4 665
Vegetables, sweet corn, and melons	1	847
Fruits, nuts, and berries	19	13 725
Nursery and greenhouse products	-	-
Forest products sold	6	3 862
Livestock, poultry, and their products sold	454	4 418 094
Poultry and poultry products	18	67 553
Dairy products	2	67
Dairy cattle and calves	6	8 704
Other cattle and calves	439	3 115 827
Hogs, sheep, and goats	314	1 195 906
Other livestock and livestock products	32	30 037
Farms with farm-related income from–		
Customwork and other agricultural services	36	52 174
Recreational services	115	114 541
Government farm programs	211	257 228

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	456	349
dollars.	4 300 681	(NA)
Number of farms with expenditures of–		
$1 to $1,999	68	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	88	(NA)
$5,000 to $9,999	125	(NA)
$10,000 to $19,999	83	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	2 814 282	1 598 229
Livestock and poultry ..... farms.	268	(NA)
dollars.	1 405 736	498 517
Feed for livestock and poultry ..... farms.	432	333
dollars.	701 254	629 303
Commercially mixed formula feeds ..... farms.	351	305
tons.	6 035	(NA)
dollars.	457 033	379 935
Feed ingredients ..... farms.	170	(NA)
tons.	1 605	(NA)
dollars.	123 295	(NA)
Whole grains ..... farms.	124	153
tons.	1 914	(NA)
dollars.	95 965	194 454
Hay, green chop, and silage ..... farms.	75	146
tons.	669	(NA)
dollars.	24 961	54 914
Seeds, bulbs, plants, and trees ..... farms.	165	191
dollars.	40 199	36 162
Commercial fertilizer ..... farms.	186	94
dollars.	79 133	37 667
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	154	(NA)
dollars.	22 620	(NA)
Gasoline and other petroleum fuel and oil for the farm business .... farms.	453	348
dollars.	225 977	159 753
Gasoline ..... farms.	440	329
dollars.	176 022	117 504
Diesel oil ..... farms.	72	25
dollars.	17 563	5 269
LP gas, butane, and propane .... farms.	78	108
dollars.	8 901	17 577
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	447	348
dollars.	23 491	19 403
Hired farm labor ..... farms.	205	150
dollars.	209 143	138 964
Workers by number of days worked:		
150 days or more ..... farms.	36	34
workers.	47	49
Less than 150 days ..... farms.	184	(NA)
workers.	549	(NA)
Contract labor ..... farms.	87	(NA)
dollars.	52 962	(NA)
Machine hire and customwork ..... farms.	240	227
dollars.	99 878	97 863
All other production expenses ..... farms.	450	(NA)
dollars.	1 463 779	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	433	2 527 941
By value groups:		
$1 to $4,999	268	686 536
$5,000 to $9,999	104	655 905
$10,000 to $19,999	35	406 740
$20,000 to $29,999	16	349 560
$30,000 to $49,999	7	226 360
$50,000 and over	3	202 840

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	288	346	193	217	116	129	274	321
2 or 3	53	111	23	47	12	25	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	382	502	243	273	184	229	307	376
2 and over	99	219	24	54	39	84	(NA)	(NA)
Tractors other than garden tractors and motor tillers	321	475	87	121	251	354	237	316
2 or 3	99	222	19	43	78	166	(NA)	(NA)
4 and over	10	41	3	13	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	314	447	83	115	243	332	235	303
Crawler tractors	23	28	6	6	21	22	12	13
Riding garden tractors 7 hp and over	19	21	13	13	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	29	33	13	14	19	19	7	8
Cornpickers, corn heads, and picker-shellers	22	28	3	5	21	23	(NA)	(NA)
Corn heads for combines	3	5	2	2	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	21	23	3	3	20	20	(NA)	(NA)
Pickup balers	34	36	13	13	23	23	(NA)	(NA)
Windrowers, pull and self-propelled	31	33	11	11	22	22	(NA)	(NA)
Field forage harvesters, shear bar	12	14	7	7	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	77	(X)	11	(X)
Chickens 3 months old or older	76	11 992	10	6 031
Farms with--				
1 to 1,599	75	(D)	9	4 331
1,600 to 3,199	1	(D)	1	1 700
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	73	11 794	10	6 031
Pullets not yet of laying age	2	22	-	-
Other chickens	17	176	-	-
Broilers and other meat-type chickens less than 3 months old	1	7	-	-
Turkeys	7	38	1	26
Turkey hens kept for breeding	6	26	-	-
Other turkeys	7	12	1	26
Ducks, geese, and other poultry	5	67	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	105	30 878	(NA)	9 076
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	1 180

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	447	(X)	453	(X)	(X)	(X)
Any cattle, hogs, or sheep	445	(X)	452	(X)	(X)	(X)
Cattle and calves	434	36 670	440	24 224	28	507
Farms with--						
1 to 19	51	597	119	1 463	18	156
20 to 49	138	4 646	167	5 431	9	257
50 to 99	135	9 359	100	6 802	1	94
100 to 199	70	9 334	38	5 204	-	-
200 and over	40	12 734	16	5 324	-	-
200 to 499	36	10 356	14	(D)	-	-
500 and over	4	2 378	2	(D)	-	-
Cattle	(X)	(X)	320	6 554	7	69
Farms with--						
1 to 9	(X)	(X)	192	796	5	16
10 to 19	(X)	(X)	46	589	-	-
20 to 49	(X)	(X)	55	1 664	2	53
50 to 99	(X)	(X)	14	811	-	-
100 and over	(X)	(X)	13	2 694	-	-
100 to 199	(X)	(X)	10	1 469	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	417	17 670	26	438
Farms with--						
1 to 9	(X)	(X)	45	253	11	49
10 to 19	(X)	(X)	97	1 378	7	99
20 to 49	(X)	(X)	174	5 528	7	196
50 to 99	(X)	(X)	68	4 689	1	94
100 and over	(X)	(X)	33	5 822	-	-
100 to 199	(X)	(X)	26	3 650	-	-
200 and over	(X)	(X)	7	2 172	-	-
Heifers and heifer calves	336	8 422	(X)	(X)	(X)	(X)
Bulls and steers, including calves	412	8 584	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	350	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	343	24 292	346	16 143	(NA)	2 693
Cattle	(NA)	(NA)	229	2 736	10	90
Calves	(NA)	(NA)	342	13 407	51	2 603

	Cows and heifers that had calved		Cattle and calves-other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	396	19 664	434	36 551	71	119	395	19 545
Farms with--								
1 to 19	100	1 069	55	664	71	119	100	1 065
20 to 49	164	5 139	134	4 516	-	-	171	5 447
50 to 99	91	6 125	136	9 421	-	-	83	5 708
100 and over	41	7 331	109	21 950	-	-	41	7 325
1964								
Total on place	340	14 368	(NA)	24 153	90	139	(NA)	14 229

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	74	3 542	73	3 919	55	1 379	39	2 304
Farms with–								
1 to 24	41	287	29	318	(NA)	(NA)	(NA)	(NA)
25 to 49	5	148	16	568	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 121	17	1 219	(NA)	(NA)	(NA)	(NA)
100 and over	12	1 986	11	1 814	(NA)	(NA)	(NA)	(NA)
100 to 199	11	(D)	10	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	61	653	(X)	(X)	27	164	(X)	(X)
Other hogs and pigs	65	2 889	(X)	(X)	55	1 215	(X)	(X)
Feeder pigs sold	(X)	(X)	21	762	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	66	735	(X)	(X)	30	233	(X)	(X)
December 1 of preceding year and May 31	57	360	(X)	(X)	27	128	(X)	(X)
June 1 and November 30	51	375	(X)	(X)	21	105	(X)	(X)
Sheep and lambs	227	57 875	236	39 930	233	59 479	235	47 359
Any goats	142	34 898	72	9 114	195	73 327	57	7 813
All other livestock	185	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	250
Total – dollars	101 753
Commercial fertilizer – farms	130
Commercial fertilizer – acres on which used	10 992
Commercial fertilizer – tons	934
Commercial fertilizer – dollars	79 133
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	285
Insects on hay crops – dollars	1 000
Insects on other crops – farms	5
Insects on other crops – acres on which used	185
Insects on other crops – dollars	448
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	150
Nematodes in crops – dollars	450
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	126
Diseases in crops and orchards – dollars	1 068
Weeds or grass in crops – farms	17
Weeds or grass in crops – acres on which used	646
Weeds or grass in crops – dollars	3 919
Weeds or brush in pasture – farms	25
Weeds or brush in pasture – acres on which used	1 657
Weeds or brush in pasture – dollars	4 199
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	589
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 505
Insect control on livestock and poultry – farms	132
Insect control on livestock and poultry – dollars	9 311

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	231	33 948	6	415	27	1 977	24	157	3	57
Improved pasture	61	25 437	1	70	9	1 485	9	43	-	-
Field corn for all purposes	34	594	-	-	17	322	14	20	3	10
Sorghums for all purposes	71	4 196	2	42	35	2 461	26	82	10	153
All small grains	94	4 615	2	40	42	2 039	37	167	5	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	728	-	-	5	443	1	7	4	17
Hay or grass silage	116	4 419	2	80	46	1 837	46	136	3	26
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	4	1	1	1	1	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	36	911	3	180	14	427	14	43	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	40	1	10	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	29	515	7 159	-	-	67	1 608	32 810
For silage (tons, green weight)	2	30	98	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	4	49	(X)	-	-	(NA)	22	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	42	3 097	70 206	-	-	69	2 713	69 746
For silage (tons, green weight)	8	222	1 168	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	26	525	1 184	2	42	(NA)	(NA)	(NA)
Hogged or grazed	9	352	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	401	934	-	-	2	40	44
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	20	20
Small grain hay (tons, dry)	44	1 544	1 735	1	30	56	2 001	1 858
Other hay (tons, dry)	67	2 474	3 274	1	50	(NA)	2 787	4 815
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	19	648	16 045	2	32	6	422	47	-	57	2 092	32 874
Winter wheat (bushels)	19	648	16 045	2	32	6	422	47	-	-	-	-
Oats for grain (bushels)	83	3 521	99 002	2	8	33	1 309	87	13	115	5 546	149 842
Barley for grain (bushels)	10	433	9 639	-	-	4	295	32	2	14	390	8 491
Rye for grain (bushels)	1	13	880	-	-	1	13	1	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	1	211	-	-	-	-	-	-	3	(Z)	11
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	9	627	227	-	-	5	443	7	17	16	1 209	439

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	4	1	1	-	-
Selected vegetables.						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	1	1	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 36	911	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 41	558	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 3	10	410	1	200	3	210	3	24 100
	1964 4	(NA)	22	2	13	2	9	-	-
Peaches, all (pounds)	1969 11	159	7 205	6	2 130	10	5 075	7	124 480
	1964 23	(NA)	8 242	9	4 067	22	4 175	18	249 552
Clingstone (pounds)	1969 4	108	3 790	2	505	3	3 285	2	114 900
Freestone (pounds)	1969 10	51	3 415	5	1 625	9	1 790	6	9 580
Pears, all (pounds)	1969 2	(Z)	6	1	2	1	4	-	-
	1964 11	(NA)	48	5	14	8	34	2	250
Bartlett (pounds)	1969 1	(Z)	2	1	2	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	4	-	-	1	4	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 2	(Z)	9	1	4	1	5	1	250
	1964 16	(NA)	78	9	26	10	52	7	1 624
Plums (pounds, fresh)	1969 2	(Z)	9	1	4	1	5	1	250
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	10	2	6	2	4	1	2

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	3	1 835
Firewood and fuelwood	2	400	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	3 462	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	936	765
Land in farms ..... acres..	297 667	270 135
Average size of farm ..... acres..	318.0	353.1
Approximate land area ..... acres..	348 160	348 165
Proportion in farms ..... percent..	85.5	77.5
Value of land and buildings ..... dollars..	63 898 799	(NA)
Average per farm ..... dollars..	68 267	47 998
Average per acre ..... dollars..	214.66	132.21
Land in Farms According to Use		
Total cropland ..... farms..	763	607
acres..	139 981	107 115
Harvested cropland ..... farms..	472	494
acres..	42 630	52 596
Number of farms by acres harvested:		
1 to 9 acres	56	64
10 to 19 acres	91	61
20 to 29 acres	69	64
30 to 49 acres	82	66
Number of farms by acres harvested:		
50 to 99 acres	69	95
100 to 199 acres	50	74
200 to 499 acres	37	47
500 to 999 acres	14	19
1,000 acres and over	4	4
Cropland used only for pasture or grazing ..... farms..	573	344
acres..	76 971	37 195
All other cropland (see text) ..... farms..	248	(NA)
acres..	20 380	17 324
Woodland including woodland pasture ..... farms..	315	252
acres..	48 363	48 901
All other land (see text) ..... farms..	593	(NA)
acres..	109 323	114 105
Irrigated land ..... farms..	20	14
acres..	825	754

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	936	297 667	472	194 374	42 630	20	13 282	825	765	270 135	494	52 596
Farms with–												
1 to 9 acres	18	44	4	16	16	-	-	-	19	87	5	24
10 to 49 acres	79	2 352	32	946	540	3	88	30	73	2 012	39	577
50 to 69 acres	50	2 716	18	981	470	1	51	2	43	2 421	24	618
70 to 99 acres	84	7 016	34	2 862	914	-	-	-	59	4 991	31	830
100 to 139 acres	130	15 002	54	6 222	1 446	1	115	25	94	10 973	49	1 995
140 to 179 acres	100	15 901	38	6 020	1 059	-	-	-	60	9 550	37	1 881
180 to 219 acres	85	17 108	46	9 264	2 134	3	579	72	65	13 002	41	2 222
220 to 259 acres	56	13 476	30	7 232	1 813	-	-	-	48	11 525	35	2 065
260 to 499 acres	165	60 316	98	35 581	8 856	4	1 588	112	146	52 500	104	10 584
500 to 999 acres	120	78 653	77	51 136	11 321	6	(D)	374	106	70 579	85	13 323
1,000 to 1,999 acres	42	59 684	34	48 715	12 021	-	-	-	37	46 447	33	14 479
2,000 acres and over	7	25 399	7	25 399	2 040	2	(D)	210	15	46 048	11	3 998

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	936	765	32	39
acres..	297 667	270 135	3 202	3 593
Harvested cropland ..... farms..	472	494	9	21
acres..	42 630	52 596	197	654
Full owners ..... farms..	548	403	15	27
acres..	127 641	98 915	676	2 238
Harvested cropland .. farms..	254	220	4	11
acres..	12 971	13 125	64	214
Part owners ..... farms..	252	244	12	9
acres..	126 009	122 325	1 917	1 005
Harvested cropland .. farms..	167	186	5	8
acres..	23 936	27 455	133	211
Tenants ..... farms..	136	111	5	3
acres..	44 017	29 182	609	350
Harvested cropland .. farms..	51	83	-	2
acres..	5 723	9 595	-	229
Percent of tenancy	14.5	14.5	15.6	7.7
Farm operators by age groups:				
Under 25 years	12	4	-	(NA)
25 to 34 years	50	46	-	(NA)
35 to 44 years	157	149	11	(NA)
45 to 54 years	283	175	3	(NA)
55 to 64 years	220	187	12	(NA)
65 years and over	214	204	6	(NA)
Average age	53.9	54.9	53.3	(NA)
Farm operators by place of residence:				
On farm operated	415	489	8	(NA)
Not on farm operated	418	(NA)	17	(NA)
Farm operators reporting days of work off farm	600	412	26	(NA)
1 to 49 days	75	68	2	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	79	344	3	(NA)
200 days and over	417		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	32	24
Class 2– " $20,000 to $39,999	30	30
Class 3– " $10,000 to $19,999	77	67
Class 4– " $5,000 to $9,999	114	94
Class 5– " $2,500 to $4,999	219	112
Class 6 (see text)	82	79
Part time (see text)	256	217
Part retirement (see text)	126	142
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	8 287 691	4 821 550
Average per farm ..... dollars..	8 854	6 303
Crops including nursery products and hay ..... farms..	306	(NA)
dollars..	1 383 081	2 557 010
Forest products ..... farms..	5	4
dollers..	339	4 465
Livestock, poultry, and their products ..... farms..	823	(NA)
dollars..	6 904 271	2 255 105

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	61	91
$250 to $499	69	56
$500 to $999	106	108
$1,000 to $1,499	98	79
$1,500 to $1,999	79	56
$2,000 to $2,499	90	48
$2,500 and over	433	327

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	72	(NA)
Customwork and other agricultural services, dollars	136 529	(NA)
Recreational services, farms	10	9
Recreational services, dollars	14 312	5 014
Government farm programs, farms	367	(NA)
Government farm programs, dollars	831 501	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	936	765
Farm production expenses, total (see text), dollars	8 400 155	(NA)
Number of farms with expenditures of—		
$1 to $499	98	(NA)
$500 to $999	131	(NA)
$1,000 to $1,999	197	(NA)
$2,000 to $2,999	104	(NA)
$3,000 to $4,999	116	(NA)
$5,000 to $9,999	155	(NA)
$10,000 and over	135	(NA)
Items reported both years, dollars	6 087 841	2 543 638
Livestock and poultry, farms	427	318
Livestock and poultry, dollars	2 203 623	405 775
Feed for livestock and poultry, farms	747	615
Feed for livestock and poultry, dollars	1 938 217	494 365
Commercially mixed formula feeds, farms	517	465
Commercially mixed formula feeds, tons	24 655	4 218
Commercially mixed formula feeds, dollars	1 755 333	322 255

	1969	1964
Seeds, bulbs, plants, and trees, farms	392	519
Seeds, bulbs, plants, and trees, dollars	126 449	86 758
Commercial fertilizer, farms	495	442
Commercial fertilizer, dollars	414 241	321 315
Lime, farms	4	-
Lime, dollars	4 727	(NA)
Other agricultural chemicals (see text), farms	383	(NA)
Other agricultural chemicals (see text), dollars	91 448	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	877	691
Gasoline and other petroleum fuel and oil for the farm business, dollars	354 873	319 155
Hired farm labor, farms	469	464
Hired farm labor, dollars	637 857	602 185
Contract labor, machine hire, and customwork, farms	484	453
Contract labor, machine hire, and customwork, dollars	412 581	314 085
All other production expenses, farms	780	(NA)
All other production expenses, dollars	2 216 139	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	848	4 601 281
By value groups:		
$1 to $999	121	66 540
$1,000 to $4,999	476	1 179 946
$5,000 to $9,999	138	849 128
$10,000 to $19,999	68	860 886
$20,000 and over	45	1 644 781

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1965 or later, Number	1964 or earlier, Farms reporting	1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	439	534	256	279	217	255	607	803
Motortrucks including pickups	631	807	339	392	352	415	558	714
Tractors other than garden tractors and motor tillers	684	1 121	228	304	520	817	574	1 065
Riding garden tractors 7 hp and over	24	30	16	16	9	14	(NA)	(NA)
Grain and bean combines, self-propelled	17	22	3	4	14	18	16	24
Cornpickers, corn heads, and picker-shellers	25	28	5	5	20	23	50	50
Pickup balers	40	43	23	24	19	19	60	60

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	822	(X)	816	(X)	702	(NA)	(NA)	(NA)
Cattle and calves	807	40 536	794	29 863	675	30 420	645	16 369
Farms with—								
1 to 4	26	66	101	281	116	(NA)	(NA)	(NA)
5 to 9	64	439	142	963		(NA)	(NA)	(NA)
10 to 19	162	2 352	218	3 083	141	(NA)	(NA)	(NA)
20 and over	555	37 679	333	25 536	418	(NA)	(NA)	(NA)
Cows and heifers that had calved	729	22 037	(X)	(X)	663	16 719	(NA)	(NA)
Milk cows	47	102	(X)	(X)	118	332	(NA)	(NA)
Farms with—								
1 or 2	39	48	(X)	(X)	102	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	3	23	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	1	17	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	97	5 279	85	6 339	117	2 524	74	3 582
Farms with—								
1 to 4	16	41	5	12	69	(NA)	26	(NA)
5 to 9	16	110	11	76		(NA)		(NA)
10 to 24	27	425	26	358	23	(NA)	48	(NA)
25 and over	38	4 703	43	5 893	25	(NA)		(NA)
Feeder pigs	(X)	(X)	16	288	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	67	877	(X)	(X)	75	396	(X)	(X)
December 1 of preceding year and May 31	58	455	(X)	(X)	57	221	(X)	(X)
June 1 and November 30	49	422	(X)	(X)	58	175	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	40	931	30	519	57	2 122	48	1 239
Horses and ponies	168	483	16	40	(NA)	(NA)	16	23
Chickens 3 months old or older	104	263 562	22	157 358	223	49 085	(NA)	7 758
Farms with–								
1 to 99	85	2 377	4	116	194	(NA)	(NA)	(NA)
100 to 399	6	1 030	3	330	22	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 520	2	(NA)	(NA)	(NA)
1,600 and over	13	260 155	13	155 392	5	(NA)	(NA)	
Hens and pullets of laying age excluding started pullets	101	263 239	21	156 258	215	22 106	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	71 790	5	372 000	(NA)	(NA)	12	560 065
Other livestock and poultry	46	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	117	226
For grain (farms)	113	202
(acres)	2 796	4 405
(bushels)	94 139	148 945
Cut for silage, green or dry fodder, or hogged or grazed (farms)	6	(NA)
(acres)	47	516
Sorghums for all purposes except sirup (farms)	198	245
For grain or seed (farms)	155	165
(acres)	17 968	13 228
(bushels)	725 740	531 009
Cut for silage, dry forage or hay, or hogged or grazed (farms)	65	(NA)
(acres)	1 429	3 693
Wheat for grain (farms)	13	4
(acres)	753	269
(bushels)	17 705	4 880
Other small grains for grain (farms)	2	(NA)
(acres)	63	849
Soybeans for beans (farms)	2	-
(acres)	186	-
(bushels)	2 727	-
Hay, excluding sorghum hay (farms)	271	(NA)
(acres)	6 610	8 100
(tons)	9 316	10 566
Cotton (farms)	125	182
(acres)	9 928	17 317
(bales)	3 104	9 447
Peanuts for nuts (farms)	7	6
(acres)	283	230
(pounds)	202 890	204 475
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	3	(NA)
(acres)	1	4
Vegetables, sweet corn, or melons for sale (farms)	27	37
(acres)	517	877
Berries for sale (farms)	2	1
(acres)	1	(Z)
Land in orchards (see text) (farms)	52	75
(acres)	1 116	825
Other crops (farms)	19	(NA)
(acres)	1 009	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	1 500	3 730

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	472	327
Land in farms (acres)	228 262	187 791
Average size of farm (acres)	483.6	574.2
Value of land and buildings (dollars)	49 579 298	(NA)
Average per farm (dollars)	105 040	(NA)
Average per acre (dollars)	217.20	(NA)
Land in Farms According to Use		
Total cropland (farms)	416	(NA)
(acres)	110 218	87 031
Harvested cropland (farms)	329	278
(acres)	40 105	47 284
Number of farms by acres harvested:		
1 to 49 acres	158	(NA)
50 to 99 acres	67	(NA)
100 to 199 acres	49	(NA)
200 to 499 acres	37	(NA)
500 to 999 acres	14	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	295	170
(acres)	53 959	27 391
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	34	97
(acres)	2 119	5 959
Cropland on which all crops failed (farms)	39	5
(acres)	3 389	197
Cropland in cultivated summer fallow (farms)	39	36
(acres)	3 800	2 527
Cropland idle (farms)	101	72
(acres)	6 846	3 673
Total woodland (farms)	140	102
(acres)	31 398	29 859
Woodland pastured (farms)	128	97
(acres)	30 300	29 455
Woodland not pastured (farms)	16	9
(acres)	1 098	404
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	227	199
(acres)	82 022	68 162
Improved pastureland and rangeland (farms)	142	98
(acres)	30 146	13 781
Pastureland and rangeland not improved (farms)	160	(NA)
(acres)	51 876	54 381
All other land (see text) (farms)	215	272
(acres)	4 624	2 729
Irrigated land (farms)	16	10
(acres)	762	716
Total pastureland (all types) (farms)	416	(NA)
(acres)	166 281	125 008
Conservation Practices		
Grain or row crops farmed on the contour (farms)	70	(NA)
(acres)	7 144	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	835	(NA)
Cropland and pastureland having terraces (farms)	73	(NA)
(acres)	11 045	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	472	327	228 262	329	172 537	40 105	16	12 867	762
Farms with–									
1 to 9 acres	5	2	13	-	-	-	-	-	-
10 to 49 acres	18	13	558	14	470	345	1	44	14
50 to 69 acres	14	11	786	12	674	391	-	-	-
70 to 99 acres	16	12	1 360	15	1 263	669	-	-	-
100 to 139 acres	31	20	3 505	20	2 267	762	1	115	25
140 to 179 acres	30	19	4 844	19	3 048	739	-	-	-
180 to 219 acres	45	23	8 972	29	5 813	1 758	3	579	72
220 to 259 acres	35	19	8 399	24	5 855	1 650	-	-	-
260 to 499 acres	122	78	45 151	81	29 626	8 465	3	1 268	67
500 to 999 acres	107	80	69 591	74	49 407	11 265	6	4 224	374
1,000 to 1,999 acres	42	36	59 684	34	48 715	12 021	-	-	-
2,000 acres and over	7	14	25 399	7	25 399	2 040	2	6 637	210

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	20
Proportion of all class 1-5 farms ..... percent	4.2
Land in farms ..... acres	15 245
Cropland ..... acres	6 863
Class 1-5 farms irrigated in 1969 ..... number	16
Proportion of all class 1-5 farms ..... percent	3.3
Land in farms ..... acres	12 867
Average per farm ..... acres	804.1
Cropland ..... acres	4 603
Harvested cropland ..... acres	1 511
Irrigated land ..... acres	762
Average per farm ..... acres	47.6
Irrigated land–Continued	
Cropland ..... farms	11
..... acres	414
Harvested ..... farms	8
..... acres	229
Used only for pasture ..... farms	6
..... acres	185
Pasture, other than cropland pasture ..... farms	5
..... acres	348
Water used ..... acre-feet	758
Class 1-5 farms with artificial drainage ..... number	11
Proportion of class 1-5 farms ..... percent	2.3
Land in farms ..... acres	4 078
Average per farm ..... acres	370.7
Drained land ..... acres	2 206
Average per farm ..... acres	200.5
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	1
Land in farms ..... acres	44

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators ..... farms	472	3	327	owned ..... farms	4	-	(NA)
..... acres	228 262	505	187 791	..... acres	731	-	(NA)
Harvested cropland ..... farms	329	3	278	10 or fewer shareholders ..... farms	4	-	(NA)
..... acres	40 105	119	47 284	..... acres	731	-	(NA)
Full owners ..... farms	227	-	123	More than 10 shareholders ..... farms	-	-	(NA)
..... acres	82 716	-	(NA)	..... acres	-	-	(NA)
Harvested cropland ..... farms	147	-	(NA)	Other ..... farms	1	-	(NA)
..... acres	11 078	-	(NA)	..... acres	504	-	(NA)
Part owners ..... farms	185	3	139	Farm operators by age groups:			
..... acres	113 776	505	(NA)	Under 25 years	3	-	1
Harvested cropland ..... farms	142	3	(NA)	25 to 34 years	14	-	24
..... acres	23 467	119	(NA)	35 to 44 years	80	1	72
Tenants ..... farms	60	-	58	45 to 54 years	167	1	85
..... acres	31 770	-	(NA)	55 to 64 years	120	1	83
Harvested cropland ..... farms	40	-	(NA)	65 years and over	88	-	62
..... acres	5 560	-	(NA)	Average age	53.7	51.0	(NA)
Percent of tenancy	12.7	0.0	17.7	Farm operators by place of residence:			
Farms by type of organization.				On farm operated	231	1	212
Individual or family ..... farms	419	3	(NA)	Not on farm operated	204	1	111
..... acres	192 140	505	(NA)	Farm operators reporting days of work off farm	259	1	145
Partnership ..... farms	48	-	(NA)	1 to 49 days	39	-	17
..... acres	34 887	-	(NA)	50 to 99 days	11	-	12
				100 to 199 days	39	-	15
				200 days and over	170	1	101

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	32	24
Class 2– " $20,000 to $39,999	30	30
Class 3– " $10,000 to $19,999	77	67
Class 4– " $5,000 to $9,999	114	94
Class 5– " $2,500 to $4,999	219	112
Market value of all agricultural products sold (see text) ..... farms	472	327
..... dollars	7 774 429	4 410 655
Average per farm ..... dollars	16 471	13 488

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	39	(X)
$2,500 to $4,999	180	112
$5,000 to $7,499	76	60
$7,500 to $9,999	38	34
$10,000 to $14,999	54	46
$15,000 to $19,999	23	21
$20,000 to $29,999	17	17
$30,000 to $39,999	13	13
$40,000 to $59,999	9	12
$60,000 and over	23	12
$60,000 to $79,999	5	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	230	1 340 262
Grains	158	816 815
Tobacco	-	-
Cotton and cottonseed	106	286 918
Field seeds, hay, forage, and silage	64	70 888
Other field crops	10	84 413
Vegetables, sweet corn, and melons	18	45 981
Fruits, nuts, and berries	10	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	2	129
Livestock, poultry, and their products sold	416	6 434 038
Poultry and poultry products	35	2 586 258
Dairy products	3	2 748
Dairy cattle and calves	6	20 090
Other cattle and calves	399	3 495 314
Hogs, sheep, and goats	67	320 105
Other livestock and livestock products	14	9 523
Farms with farm-related income from—		
Customwork and other agricultural services	57	114 738
Recreational services	8	13 912
Government farm programs	239	765 623

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	472	327
dollars.	7 716 605	(NA)
Number of farms with expenditures of—		
$1 to $1,999	71	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	83	(NA)
$5,000 to $9,999	138	(NA)
$10,000 to $19,999	69	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	5 634 902	2 078 783
Livestock and poultry ..... farms.	240	(NA)
dollars.	2 043 327	294 624
Feed for livestock and poultry ..... farms.	382	259
dollars.	1 826 740	375 729
Commercially mixed formula feeds ..... farms.	307	202
tons.	23 905	(NA)
dollars.	1 700 759	255 355
Feed ingredients ..... farms.	77	(NA)
tons.	531	(NA)
dollars.	35 225	(NA)
Whole grains ..... farms.	73	125
tons.	1 236	(NA)
dollars.	54 666	74 574
Hay, green chop, and silage ..... farms.	108	112
tons.	1 396	(NA)
dollars.	36 090	45 800
Seeds, bulbs, plants, and trees ..... farms.	276	253
dollars.	116 512	66 501
Commercial fertilizer ..... farms.	319	202
dollars.	380 436	278 420
Lime ..... farms.	4	-
dollars.	4 727	(NA)
Other agricultural chemicals (see text) ..... farms.	247	(NA)
dollars.	85 895	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	463	321
dollars.	285 041	252 830
Gasoline ..... farms.	433	305
dollars.	185 880	180 131
Diesel oil ..... farms.	184	78
dollars.	46 492	35 058
LP gas, butane, and propane ..... farms.	88	68
dollars.	20 090	11 242
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	463	321
dollars.	32 579	26 399
Hired farm labor ..... farms.	314	254
dollars.	609 165	542 270
Workers by number of days worked:		
150 days or more ..... farms.	111	166
workers.	208	290
Less than 150 days ..... farms.	248	(NA)
workers.	724	(NA)
Contract labor ..... farms.	68	(NA)
dollars.	106 646	(NA)
Machine hire and customwork ..... farms.	294	231
dollars.	267 035	268 409
All other production expenses ..... farms.	462	(NA)
dollars.	1 991 081	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	447	3 634 561
By value groups:		
$1 to $4,999	232	598 746
$5,000 to $9,999	113	694 008
$10,000 to $19,999	58	717 686
$20,000 to $29,999	19	437 500
$30,000 to $49,999	16	571 997
$50,000 and over	9	614 624

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	262	322	158	173	128	149	279	394
2 or 3	47	99	9	18	20	41	(NA)	(NA)
4 and over	2	10	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	368	511	223	263	194	248	286	412
2 and over	94	237	27	67	43	97	(NA)	(NA)
Tractors other than garden tractors and motor tillers	396	767	157	230	293	537	269	672
2 or 3	150	350	46	107	108	255	(NA)	(NA)
4 and over	49	220	4	16	30	127	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	392	755	155	225	290	530	269	662
Crawler tractors	10	12	4	5	7	7	9	10
Riding garden tractors 7 hp and over	15	18	13	13	2	5	(NA)	(NA)
Grain and bean combines, self-propelled	15	20	3	4	12	16	8	8
Cornpickers, corn heads, and picker-shellers	18	20	5	5	13	15	(NA)	(NA)
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	5	5	12	12	(NA)	(NA)
Pickup balers	31	32	19	20	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	20	21	13	14	7	7	(NA)	(NA)
Field forage harvesters, shear bar	6	6	2	2	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	62	(X)	29	(X)
Chickens 3 months old or older	57	262 329	21	157 323
Farms with–				
1 to 1,599	44	2 174	8	1 931
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	18 790	9	55 392
10,000 and over	10	241 365	4	100 000
Hens and pullets of laying age excluding started pullets	56	262 230	20	156 223
Pullets not yet of laying age	2	70	1	1 100
Other chickens	7	29	-	-
Broilers and other meat-type chickens less than 3 months old	4	71 600	5	372 000
Turkeys	2	23	3	36 488
Turkey hens kept for breeding	2	19	-	-
Other turkeys	1	4	3	36 488
Ducks, geese, and other poultry	5	120 028	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	84	44 956	(NA)	7 284
Broilers and other meat-type chickens	(NA)	(NA)	12	560 060
Turkeys	(NA)	(NA)	9	47 590

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	406	(X)	411	(X)	(X)	(X)
Any cattle, hogs, or sheep	405	(X)	410	(X)	(X)	(X)
Cattle and calves	398	31 771	405	26 090	32	7 733
Farms with–						
1 to 19	45	598	101	1 174	15	137
20 to 49	140	4 786	203	6 385	9	289
50 to 99	127	8 560	60	4 018	4	231
100 to 199	61	8 059	30	4 054	2	(D)
200 and over	25	9 768	11	10 459	2	(D)
200 to 499	22	6 148	7	1 854	-	-
500 and over	3	3 620	4	8 605	2	(D)
Cattle	(X)	(X)	285	10 501	6	(D)
Farms with–						
1 to 9	(X)	(X)	200	858	3	22
10 to 19	(X)	(X)	48	588	-	-
20 to 49	(X)	(X)	25	716	1	24
50 to 99	(X)	(X)	7	504	-	-
100 and over	(X)	(X)	5	7 835	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	395	15 589	29	867
Farms with–						
1 to 9	(X)	(X)	41	238	8	45
10 to 19	(X)	(X)	88	1 292	7	(D)
20 to 49	(X)	(X)	187	5 662	8	242
50 to 99	(X)	(X)	51	3 362	4	231
100 and over	(X)	(X)	28	5 035	2	(D)
100 to 199	(X)	(X)	24	3 130	2	(D)
200 and over	(X)	(X)	4	1 905	-	-
Heifers and heifer calves	352	8 362	(X)	(X)	(X)	(X)
Bulls and steers, including calves	378	5 916	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	290	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	279	20 873	274	12 357	(NA)	2 360
Cattle	(NA)	(NA)	199	2 492	12	85
Calves	(NA)	(NA)	268	9 865	57	2 275

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	378	17 493	398	31 719	22	52	377	17 441
Farms with–								
1 to 19	96	1 001	46	612	22	52	95	981
20 to 49	174	5 498	139	4 741	-	-	174	5 474
50 to 99	76	5 024	128	8 644	-	-	76	5 018
100 and over	32	5 970	85	17 722	-	-	32	5 968
1964								
Total on place	275	11 479	(NA)	20 669	42	204	(NA)	11 275

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	57	4 779	54	5 995	66	1 940	47	3 001
Farms with—								
1 to 24	22	173	11	102	(NA)	(NA)	(NA)	(NA)
25 to 49	12	394	11	391	(NA)	(NA)	(NA)	(NA)
50 to 99	7	443	13	837	(NA)	(NA)	(NA)	(NA)
100 and over	16	3 769	19	4 665	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 328	9	1 183	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 441	10	3 482	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	938	(X)	(X)	37	270	(X)	(X)
Other hogs and pigs	57	3 841	(X)	(X)	63	1 670	(X)	(X)
Feeder pigs sold	(X)	(X)	7	195	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	44	829	(X)	(X)	42	332	(X)	(X)
December 1 of preceding year and May 31	40	419	(X)	(X)	35	187	(X)	(X)
June 1 and November 30	40	410	(X)	(X)	37	145	(X)	(X)
Sheep and lambs	21	615	17	355	40	1 719	32	953
Any goats	-	-	1	1	4	1 203	1	87
All other livestock	100	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	360
Total — dollars	471 058
Commercial fertilizer — farms	287
Commercial fertilizer — acres on which used	44 340
Commercial fertilizer — tons	4 503
Commercial fertilizer — dollars	380 436
Lime — farms	4
Lime — acres on which used	1 253
Lime — tons	857
Lime — dollars	4 727
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	4
Insects on hay crops — acres on which used	83
Insects on hay crops — dollars	266
Insects on other crops — farms	74
Insects on other crops — acres on which used	10 110
Insects on other crops — dollars	29 964
Nematodes in crops — farms	2
Nematodes in crops — acres on which used	92
Nematodes in crops — dollars	460
Diseases in crops and orchards — farms	3
Diseases in crops and orchards — acres on which used	17
Diseases in crops and orchards — dollars	124
Weeds or grass in crops — farms	71
Weeds or grass in crops — acres on which used	7 667
Weeds or grass in crops — dollars	19 499
Weeds or brush in pasture — farms	102
Weeds or brush in pasture — acres on which used	9 679
Weeds or brush in pasture — dollars	12 530
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	52
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	5 285
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	10 258
Insect control on livestock and poultry — farms	138
Insect control on livestock and poultry — dollars	12 044

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	295	53 959	6	185	106	9 285	92	953	19	174
Improved pasture	142	30 146	5	348	58	4 783	51	512	9	113
Field corn for all purposes	99	2 659	1	20	54	1 240	44	97	13	28
Sorghums for all purposes	175	18 965	1	32	129	14 790	89	991	54	720
All small grains	14	801	-	-	8	318	6	41	3	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	116	10 640	-	-	70	6 488	42	240	33	257
Hay or grass silage	172	5 126	5	152	70	1 602	59	232	12	51
Field seeds	4	409	-	-	3	94	2	7	2	4
Vegetables, sweet corn, or melons for sale	19	500	-	-	17	493	17	64	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	34	1 022	1	4	7	94	7	7	-	-
Nursery or greenhouse products	2	13	1	10	1	10	-	-	1	1
All other crops	2	36	1	11	1	11	1	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	96	2 618	90 480	1	20	133	3 663	131 427
For silage (tons, green weight)	-	-	-	-	-	2	20	100
Cut for green or dry fodder, hogged or grazed	5	41	(X)	-	-	(NA)	404	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	144	17 662	717 169	1	8	147	12 979	524 000
For silage (tons, green weight)	6	138	760	-	-	4	139	1 954
Cut for dry forage or hay (tons, dry weight)	38	698	1 021	-	-	(NA)	(NA)	(NA)
Hogged or grazed	11	467	(X)	1	24	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	183	401	-	-	7	127	194
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	95	94	-	-	6	101	110
Small grain hay (tons, dry)	27	819	968	-	-	27	752	782
Other hay (tons, dry)	137	3 969	6 256	5	152	(NA)	5 116	7 455
Grass silage (tons, green)	2	50	88	-	-	2	27	95
Hay crops cut and fed green (tons, green)	1	10	5	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	120

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	12	738	17 585	-	-	8	318	41	7	4	269	4 880
Winter wheat (bushels)	12	738	17 585	-	-	8	318	41	7	-	-	-
Oats for grain (bushels)	1	20	600	-	-	-	-	-	-	8	244	7 720
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	186	2 727	-	-	2	186	-	13	-	-	-
Peanuts for nuts (pounds)	3	205	172 130	-	-	2	130	5	-	4	228	203 875
Irish potatoes (hundredweight)	2	(Z)	24	-	-	1	(Z)	(Z)	-	10	1	67
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	108	9 765	3 055	-	-	65	6 092	226	244	156	16 836	9 293

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	19	500	-	-	20	703
Selected vegetables:						
Tomatoes	5	10	-	-	3	8
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	17	482	-	-	19	677
Snap beans, bush, pole	-	-	-	-	2	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	34	1 022	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	35	525	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	1	1	2	6	-	-
Peaches, all (pounds) 1969	3	4	141	1	20	3	121	3	15 285
1964	13	(NA)	309	9	115	10	194	9	5 280
Clingstone (pounds) 1969	2	1	59	1	5	2	54	2	7 540
Freestone (pounds) 1969	3	3	82	1	15	3	67	3	7 745
Pears, all (pounds) 1969	2	1	18	-	-	2	18	1	200
1964	10	(NA)	52	6	20	5	32	4	1 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	1	18	-	-	2	18	1	200
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	16	1	10	2	6	2	85
1964	10	(NA)	64	6	31	6	33	1	168
Plums (pounds, fresh) 1969	2	(Z)	16	1	10	2	6	2	85
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	70	-	-	1	70	1	180
1964	3	(NA)	10	3	10	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	13	(D)	1	(X)	2	4 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 500	-	2 400	1	2 700	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	500	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	10
Firewood and fuelwood	2	129	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	297	244
Land in farms ..... acres	208 361	162 965
Average size of farm ..... acres	701.5	667.9
Approximate land area ..... acres	336 960	343 045
Proportion in farms ..... percent	61.8	47.5
Value of land and buildings ..... dollars	40 660 987	(NA)
Average per farm ..... dollars	136 905	135 325
Average per acre ..... dollars	195.14	196.62
Land in Farms According to Use		
Total cropland ..... farms	223	192
acres	78 523	57 020
Harvested cropland ..... farms	211	187
acres	56 312	42 846
Number of farms by acres harvested:		
1 to 9 acres	8	13
10 to 19 acres	7	4
20 to 29 acres	9	9
30 to 49 acres	18	12
Number of farms by acres harvested:		
50 to 99 acres	28	25
100 to 199 acres	50	52
200 to 499 acres	60	53
500 to 999 acres	25	15
1,000 acres and over	6	4
Cropland used only for pasture or grazing ..... farms	69	39
acres	12 073	9 097
All other cropland (see text) ..... farms	84	(NA)
acres	10 138	5 077
Woodland including woodland pasture ..... farms	12	9
acres	2 199	1 144
All other land (see text) ..... farms	197	(NA)
acres	127 639	104 801
Irrigated land ..... farms	25	27
acres	7 868	7 372

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	297	208 361	211	114 128	56 312	25	34 800	7 868	244	162 965	187	42 846
Farms with–												
1 to 9 acres	20	44	3	19	18	-	-	-	11	36	4	11
10 to 49 acres	18	613	14	503	361	-	-	-	22	613	10	231
50 to 69 acres	18	1 072	13	791	602	1	50	50	7	425	5	162
70 to 99 acres	15	1 232	7	595	468	1	76	66	16	1 369	9	466
100 to 139 acres	22	2 499	12	1 427	1 045	-	-	-	29	3 338	21	1 752
140 to 179 acres	17	2 634	13	1 996	1 314	1	150	150	17	2 624	16	1 660
180 to 219 acres	26	5 122	24	4 739	2 718	2	400	400	17	3 378	14	1 792
220 to 259 acres	12	2 901	9	2 168	1 435	-	-	-	20	4 720	16	2 801
260 to 499 acres	59	22 144	50	19 126	12 868	3	1 224	980	45	16 052	43	10 603
500 to 999 acres	52	36 569	43	30 401	19 079	9	6 096	3 034	30	19 190	27	9 600
1,000 to 1,999 acres	22	28 943	15	20 140	6 466	3	3 723	623	15	19 502	14	6 861
2,000 acres and over	16	104 588	8	32 223	9 938	5	23 081	2 565	15	91 716	8	6 907

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	297	244	-	-
acres	208 361	162 965	-	-
Harvested cropland ..... farms	211	187	-	-
acres	56 312	42 846	-	-
Full owners ..... farms	101	75	-	-
acres	61 855	24 975	-	-
Harvested cropland .. farms	53	40	-	-
acres	6 430	3 396	-	-
Part owners ..... farms	109	97	-	-
acres	113 197	89 552	-	-
Harvested cropland .. farms	86	84	-	-
acres	25 271	24 449	-	-
Tenants ..... farms	87	71	-	-
acres	33 309	37 686	-	-
Harvested cropland .. farms	72	62	-	-
acres	24 611	14 371	-	-
Percent of tenancy	29.2	29.1	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	14	8	-	(NA)
25 to 34 years	37	27	-	(NA)
35 to 44 years	46	41	-	(NA)
45 to 54 years	61	49	-	(NA)
55 to 64 years	54	65	-	(NA)
65 years and over	85	54	-	(NA)
Average age	51.9	52.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	142	179	-	(NA)
Not on farm operated	105	(NA)	-	(NA)
Farm operators reporting days of work off farm	143	103	-	(NA)
1 to 49 days	29	27	-	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	23	76	-	(NA)
200 days and over	73		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	40
Class 2– " $20,000 to $39,999	44	36
Class 3– " $10,000 to $19,999	46	45
Class 4– " $5,000 to $9,999	52	40
Class 5– " $2,500 to $4,999	53	18
Class 6 (see text)	9	6
Part time (see text)	27	38
Part retirement (see text)	33	21
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	5 337 462	5 177 650
Average per farm ..... dollars	17 971	21 220
Crops including nursery products and hay ..... farms	200	(NA)
dollars	4 061 635	4 665 772
Forest products ..... farms	2	-
dollars	802	-
Livestock, poultry, and their products ..... farms	181	(NA)
dollars	1 275 025	491 027

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	18	28
$250 to $499	10	8
$500 to $999	12	13
$1,000 to $1,499	11	8
$1,500 to $1,999	12	4
$2,000 to $2,499	9	4
$2,500 and over	225	179
Farms with farm-related income from—		
Customwork and other agricultural services, farms	38	(NA)
Customwork and other agricultural services, dollars	125 147	(NA)
Recreational services, farms	5	12
Recreational services, dollars	5 417	20 851
Government farm programs, farms	146	(NA)
Government farm programs, dollars	892 468	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	297	244
Farm production expenses, total (see text), dollars	4 484 217	(NA)
Number of farms with expenditures of—		
$1 to $499	22	(NA)
$500 to $999	20	(NA)
$1,000 to $1,999	35	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	40	(NA)
$10,000 and over	118	(NA)
Items reported both years, dollars	2 384 653	1 885 832
Livestock and poultry, farms	78	45
Livestock and poultry, dollars	135 069	63 002
Feed for livestock and poultry, farms	164	141
Feed for livestock and poultry, dollars	217 909	148 385
Commercially mixed formula feeds, farms	124	115
Commercially mixed formula feeds, tons	2 040	1 387
Commercially mixed formula feeds, dollars	150 296	113 405
Seeds, bulbs, plants, and trees, farms	203	196
Seeds, bulbs, plants, and trees, dollars	208 190	156 055
Commercial fertilizer, farms	217	183
Commercial fertilizer, dollars	655 669	419 465
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	181	(NA)
Other agricultural chemicals (see text), dollars	213 748	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	286	234
Gasoline and other petroleum fuel and oil for the farm business, dollars	315 159	267 075
Hired farm labor, farms	175	188
Hired farm labor, dollars	439 875	379 355
Contract labor, machine hire, and customwork, farms	200	180
Contract labor, machine hire, and customwork, dollars	412 782	452 495
All other production expenses, farms	271	(NA)
All other production expenses, dollars	1 885 816	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	279	3 901 765
By value groups:		
$1 to $999	17	6 600
$1,000 to $4,999	95	249 259
$5,000 to $9,999	52	330 320
$10,000 to $19,999	42	547 870
$20,000 and over	73	2 767 716

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	204	239	151	167	67	72	237	294
Motortrucks including pickups	216	327	154	186	103	141	192	270
Tractors other than garden tractors and motor tillers	253	620	115	222	196	398	196	513
Riding garden tractors 7 hp and over	21	21	15	15	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	57	74	31	38	35	36	30	48
Cornpickers, corn heads, and picker-shellers	12	12	3	3	9	9	16	16
Pickup balers	11	12	3	3	9	9	6	6

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	187	(X)	179	(X)	169	(NA)	(NA)	(NA)
Cattle and calves	183	20 404	175	10 534	164	13 208	149	7 454
Farms with—								
1 to 4	12	37	20	48	35	(NA)	(NA)	(NA)
5 to 9	11	68	32	213		(NA)	(NA)	(NA)
10 to 19	30	436	33	436	32	(NA)	(NA)	(NA)
20 and over	130	19 863	90	9 837	97	(NA)	(NA)	(NA)
Cows and heifers that had calved	170	13 128	(X)	(X)	159	9 555	(NA)	(NA)
Milk cows	19	29	(X)	(X)	31	76	(NA)	(NA)
Farms with—								
1 or 2	17	20	(X)	(X)	22	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	8	222	6	465	22	115	7	153
Farms with—								
1 to 4	3	4	-	-	18	(NA)	1	(NA)
5 to 9	1	7	1	7		(NA)		(NA)
10 to 24	-	-	1	10	4	(NA)	6	(NA)
25 and over	4	211	4	448	-	(NA)		(NA)
Feeder pigs	(X)	(X)	2	262	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	48	(X)	(X)	9	24	(X)	(X)
December 1 of preceding year and May 31	3	24	(X)	(X)	7	14	(X)	(X)
June 1 and November 30	4	24	(X)	(X)	5	10	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	161	11	68	12	468	11	320
Horses and ponies	61	212	9	12	(NA)	(NA)	1	1
Chickens 3 months old or older	29	2 046	4	192	76	6 314	(NA)	2 054
Farms with—								
1 to 99	22	781	4	192	57	(NA)	(NA)	(NA)
100 to 399	7	1 265	-	-	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	1 868	4	192	70	5 551	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	100	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	13	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	48	62
For grain (farms)	48	62
(acres)	383	815
(bushels)	16 006	27 797
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
(acres)	2	-
Sorghums for all purposes except sirup (farms)	163	146
For grain or seed (farms)	161	140
(acres)	32 230	19 448
(bushels)	1 835 065	983 455
Cut for silage, dry forage or hay, or hogged or grazed (farms)	6	(NA)
(acres)	93	350
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	27	(NA)
(acres)	7 682	6 037
Soybeans for beans (farms)	2	1
(acres)	38	5
(bushels)	1 140	110
Hay, excluding sorghum hay (farms)	39	(NA)
(acres)	793	1 124
(tons)	1 262	1 581
Cotton (farms)	151	146
(acres)	14 966	15 460
(bales)	7 905	15 595
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	4	(NA)
(acres)	-	1
Vegetables, sweet corn, or melons for sale (farms)	5	6
(acres)	10	35
Berries for sale (farms)	1	-
(acres)	(Z)	-
Land in orchards (see text) (farms)	6	9
(acres)	37	11
Other crops (farms)	6	(NA)
(acres)	131	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	300

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	228	179
Land in farms (acres)	199 285	155 757
Average size of farm (acres)	874.0	870.1
Value of land and buildings (dollars)	37 362 203	(NA)
Average per farm (dollars)	163 869	(NA)
Average per acre (dollars)	187.48	(NA)
Land in Farms According to Use		
Total cropland (farms)	192	(NA)
(acres)	76 649	55 895
Harvested cropland (farms)	191	168
(acres)	55 882	42 650
Number of farms by acres harvested:		
1 to 49 acres	23	(NA)
50 to 99 acres	27	(NA)
100 to 199 acres	50	(NA)
200 to 499 acres	60	(NA)
500 to 999 acres	25	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing (farms)	52	34
(acres)	10 774	8 354
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	12	14
(acres)	1 613	928
Cropland on which all crops failed (farms)	11	2
(acres)	342	111
Cropland in cultivated summer fallow (farms)	15	40
(acres)	1 702	2 999
Cropland idle (farms)	54	22
(acres)	6 336	853
Total woodland (farms)	12	6
(acres)	2 199	768
Woodland pastured (farms)	8	5
(acres)	1 357	688
Woodland not pastured (farms)	4	1
(acres)	842	80
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	102	102
(acres)	113 162	96 450
Improved pastureland and rangeland (farms)	43	31
(acres)	10 900	9 416
Pastureland and rangeland not improved (farms)	79	(NA)
(acres)	102 262	87 034
All other land (see text) (farms)	92	152
(acres)	7 275	2 648
Irrigated land (farms)	25	26
(acres)	7 868	7 332
Total pastureland (all types) (farms)	136	(NA)
(acres)	125 293	105 492
Conservation Practices		
Grain or row crops farmed on the contour (farms)	2	(NA)
(acres)	92	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	70	(NA)
Cropland and pastureland having terraces (farms)	4	(NA)
(acres)	740	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	228	179	199 285	191	112 662	55 882	25	34 800	7 868
Farms with–									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	5	5	205	5	205	172	-	-	-
50 to 69 acres	11	3	674	11	674	554	1	50	50
70 to 99 acres	11	8	911	7	595	468	1	76	66
100 to 139 acres	12	19	1 438	11	1 317	988	-	-	-
140 to 179 acres	11	15	1 686	11	1 686	1 264	1	150	150
180 to 219 acres	21	13	4 127	21	4 127	2 650	2	400	400
220 to 259 acres	12	16	2 901	9	2 168	1 435	-	-	-
260 to 499 acres	56	42	21 151	50	19 126	12 868	3	1 224	980
500 to 999 acres	50	27	34 658	43	30 401	19 079	9	6 096	3 034
1,000 to 1,999 acres	20	15	26 943	15	20 140	6 466	3	3 723	623
2,000 acres and over	16	15	104 588	8	32 223	9 938	5	23 081	2 565

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	30
Proportion of all class 1-5 farms ..... percent	13.1
Land in farms ..... acres	40 853
Cropland ..... acres	18 158
Class 1-5 farms irrigated in 1969 ..... number	25
Proportion of all class 1-5 farms ..... percent	10.9
Land in farms ..... acres	34 800
Average per farm ..... acres	1 392.0
Cropland ..... acres	16 858
Harvested cropland ..... acres	10 605
Irrigated land ..... acres	7 868
Average per farm ..... acres	314.7

	1969
Irrigated land–Continued	
Cropland ..... farms	24
acres	7 802
Harvested ..... farms	23
acres	7 652
Used only for pasture ..... farms	1
acres	150
Pasture, other than cropland pasture ..... farms	1
acres	66
Water used ..... acre-feet	20 013
Class 1-5 farms with artificial drainage ..... number	117
Proportion of class 1-5 farms ..... percent	51.3
Land in farms ..... acres	93 431
Average per farm ..... acres	798.5
Drained land ..... acres	60 915
Average per farm ..... acres	520.6
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	18
Land in farms ..... acres	29 272

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	228	-	179
acres	199 285	-	155 757
Harvested cropland ..... farms	191	-	168
acres	55 882	-	42 650
Full owners ..... farms	60	-	35
acres	58 367	-	(NA)
Harvested cropland ..... farms	44	-	(NA)
acres	6 287	-	(NA)
Part owners ..... farms	98	-	81
acres	110 654	-	(NA)
Harvested cropland ..... farms	81	-	(NA)
acres	25 120	-	(NA)
Tenants ..... farms	70	-	62
acres	30 264	-	(NA)
Harvested cropland ..... farms	66	-	(NA)
acres	24 475	-	(NA)
Percent of tenancy	30.7	0.0	34.6
Farms by type of organization:			
Individual or family ..... farms	195	-	(NA)
acres	144 259	-	(NA)
Partnership ..... farms	25	-	(NA)
acres	20 553	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	5	-	(NA)
acres	33 515	-	(NA)
10 or fewer shareholders ..... farms	4	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders ..... farms	1	-	(NA)
acres	(D)	-	(NA)
Other ..... farms	3	-	(NA)
acres	958	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	7
25 to 34 years	35	-	18
35 to 44 years	40	-	30
45 to 54 years	49	-	38
55 to 64 years	43	-	53
65 years and over	52	-	33
Average age	50.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	122	-	127
Not on farm operated	81	-	48
Farm operators reporting days of work off farm	99	-	60
1 to 49 days	27	-	19
50 to 99 days	13	-	6
100 to 199 days	15	-	8
200 days and over	44	-	27

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	33	40
Class 2– " $20,000 to $39,999	44	36
Class 3– " $10,000 to $19,999	46	45
Class 4– " $5,000 to $9,999	52	40
Class 5– " $2,500 to $4,999	53	18
Market value of all agricultural products sold (see text) ..... farms	228	179
dollars	5 275 893	5 138 071
Average per farm ..... dollars	23 139	28 704

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	50	18
$5,000 to $7,499	25	27
$7,500 to $9,999	27	13
$10,000 to $14,999	24	22
$15,000 to $19,999	22	23
$20,000 to $29,999	32	18
$30,000 to $39,999	12	18
$40,000 to $59,999	14	20
$60,000 and over	19	20
$60,000 to $79,999	9	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	183	4 049 825
Grains	177	3 260 482
Tobacco	-	-
Cotton and cottonseed	141	770 773
Field seeds, hay, forage, and silage	12	14 902
Other field crops	2	2 708
Vegetables, sweet corn, and melons	3	960
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	2	802
Livestock, poultry, and their products sold	132	1 225 266
Poultry and poultry products	5	4 151
Dairy products	-	-
Dairy cattle and calves	2	7 670
Other cattle and calves	127	1 193 126
Hogs, sheep, and goats	14	18 877
Other livestock and livestock products	9	1 442
Farms with farm-related income from—		
Customwork and other agricultural services	38	125 147
Recreational services	5	5 417
Government farm programs	129	882 767

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	228	179
.....dollars.	4 409 676	(NA)
Number of farms with expenditures of—		
$1 to $1,999	19	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	40	(NA)
$10,000 to $19,999	52	(NA)
$20,000 to $39,999	42	(NA)
$40,000 and over	24	(NA)
Items reported both years .....dollars.	2 326 768	1 843 554
Livestock and poultry .....farms.	53	(NA)
.....dollars.	117 569	62 597
Feed for livestock and poultry .....farms.	125	91
.....dollars.	204 304	121 141
Commercially mixed formula feeds .....farms.	102	82
.....tons.	1 956	(NA)
.....dollars.	144 575	94 148
Feed ingredients .....farms.	23	(NA)
.....tons.	237	(NA)
.....dollars.	17 829	(NA)
Whole grains .....farms.	19	25
.....tons.	285	(NA)
.....dollars.	12 428	7 115
Hay, green chop, and silage .....farms.	50	49
.....tons.	1 523	(NA)
.....dollars.	29 472	19 878
Seeds, bulbs, plants, and trees .....farms.	189	164
.....dollars.	206 369	155 154
Commercial fertilizer .....farms.	193	155
.....dollars.	651 417	418 286
Lime .....farms.	-	-
.....dollars.	-	(NA)
Other agricultural chemicals (see text) .....farms.	168	(NA)
.....dollars.	213 080	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	226	179
.....dollars.	304 866	259 563
Gasoline .....farms.	214	176
.....dollars.	143 685	153 854
Diesel oil .....farms.	130	43
.....dollars.	98 795	35 019
LP gas, butane, and propane .....farms.	82	54
.....dollars.	32 519	37 436
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	226	179
.....dollars.	29 867	33 254
Hired farm labor .....farms.	158	156
.....dollars.	435 956	377 354
Workers by number of days worked: 150 days or more .....farms.	57	74
.....workers.	122	140
Less than 150 days .....farms.	123	(NA)
.....workers.	373	(NA)
Contract labor .....farms.	37	(NA)
.....dollars.	40 743	(NA)
Machine hire and customwork .....farms.	165	163
.....dollars.	365 544	449 459
All other production expenses .....farms.	227	(NA)
.....dollars.	1 869 828	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	222	3 778 665
By value groups:		
$1 to $4,999	60	161 159
$5,000 to $9,999	47	301 920
$10,000 to $19,999	42	547 870
$20,000 to $29,999	32	707 163
$30,000 to $49,999	27	920 778
$50,000 and over	14	1 139 775

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	173	206	137	152	49	54	172	229
2 or 3	28	58	15	30	5	10	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	186	297	139	171	88	126	148	226
2 and over	59	170	22	54	22	60	(NA)	(NA)
Tractors other than garden tractors and motor tillers	210	573	104	210	163	363	164	481
2 or 3	102	249	41	93	87	205	(NA)	(NA)
4 and over	53	269	13	67	22	104	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	210	562	104	207	163	355	164	469
Crawler tractors	10	11	2	3	8	8	5	12
Riding garden tractors 7 hp and over	21	21	15	15	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	57	74	31	38	35	36	30	48
Cornpickers, corn heads, and picker-shellers	12	12	3	3	9	9	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	11	11	3	3	8	8	(NA)	(NA)
Pickup balers	9	10	3	3	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	4	4	3	3	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	3	(X)
Chickens 3 months old or older	18	1 403	2	138
Farms with–				
1 to 1,599	18	1 403	2	138
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	17	1 305	2	138
Pullets not yet of laying age	3	75	-	-
Other chickens	5	23	-	-
Broilers and other meat-type chickens less than 3 months old	2	100	-	-
Turkeys	4	16	-	-
Turkey hens kept for breeding	4	14	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	2	3	1	1
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	48	4 883	(NA)	1 730
Broilers and other meat-type chickens	(NA)	(NA)	1	4 191
Turkeys	(NA)	(NA)	6	98

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	139	(X)	132	(X)	(X)	(X)
Any cattle, hogs, or sheep	132	(X)	130	(X)	(X)	(X)
Cattle and calves	130	19 257	128	10 051	6	105
Farms with–						
1 to 19	25	272	44	354	4	40
20 to 49	31	917	43	1 339	2	65
50 to 99	34	2 361	20	1 301	-	-
100 to 199	18	2 233	11	1 626	-	-
200 and over	22	13 474	10	5 431	-	-
200 to 499	14	3 975	5	1 550	-	-
500 and over	8	9 499	5	3 881	-	-
Cattle	(X)	(X)	86	1 420	-	-
Farms with–						
1 to 9	(X)	(X)	48	176	-	-
10 to 19	(X)	(X)	17	223	-	-
20 to 49	(X)	(X)	14	352	-	-
50 to 99	(X)	(X)	4	261	-	-
100 and over	(X)	(X)	3	408	-	-
100 to 199	(X)	(X)	3	408	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	121	8 631	6	105
Farms with–						
1 to 9	(X)	(X)	30	150	3	22
10 to 19	(X)	(X)	14	185	1	18
20 to 49	(X)	(X)	45	1 407	2	65
50 to 99	(X)	(X)	14	909	-	-
100 and over	(X)	(X)	18	5 980	-	-
100 to 199	(X)	(X)	8	1 085	-	-
200 and over	(X)	(X)	10	4 895	-	-
Heifers and heifer calves	118	4 627	(X)	(X)	(X)	(X)
Bulls and steers, including calves	118	2 188	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	113	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	110	11 957	104	7 047	(NA)	489
Cattle	(NA)	(NA)	69	2 972	6	51
Calves	(NA)	(NA)	100	4 075	16	438

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	124	12 442	129	19 232	15	25	123	12 417
Farms with–								
1 to 19	40	387	24	263	15	25	39	377
20 to 49	24	741	31	914	-	-	24	735
50 to 99	36	2 396	34	2 353	-	-	36	2 392
100 and over	24	8 918	40	15 702	-	-	24	8 913
1964								
Total on place	107	8 830	(NA)	11 908	20	49	(NA)	8 781

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	222	6	465	15	72	5	115
Farms with–								
1 to 24	4	11	2	17	(NA)	(NA)	(NA)	(NA)
25 to 49	2	78	3	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	133	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	47	(X)	(X)	5	17	(X)	(X)
Other hogs and pigs	8	175	(X)	(X)	14	55	(X)	(X)
Feeder pigs sold	(X)	(X)	2	(D)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	48	(X)	(X)	7	19	(X)	(X)
December 1 of preceding year and May 31	3	24	(X)	(X)	6	12	(X)	(X)
June 1 and November 30	4	24	(X)	(X)	3	7	(X)	(X)
Sheep and lambs	8	111	7	58	10	456	10	315
Any goats	2	8	-	-	1	1	-	-
All other livestock	53	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	204	Nematodes in crops – farms.	2
	dollars.	864 497	acres on which used.	412
Commercial fertilizer – farms.		186	dollars.	1 602
	acres on which used.	54 897	Diseases in crops and orchards – farms.	1
	tons.	8 010	acres on which used.	96
	dollars.	651 417	dollars.	340
Lime – farms.		-	Weeds or grass in crops – farms.	115
	acres on which used.	-	acres on which used.	25 547
	tons.	-	dollars.	102 172
	dollars.	-	Weeds or brush in pasture – farms.	19
Sprays, dusts, fumigants, etc. to control–			acres on which used.	2 586
Insects on hay crops – farms.		1	dollars.	7 715
	acres on which used.	40	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	30
	dollars.	54	acres on which used.	3 405
Insects on other crops – farms.		128	dollars.	12 018
	acres on which used.	19 201	Insect control on livestock and poultry – farms.	37
	dollars.	84 518	dollars.	4 072

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	52	10 774	1	150	10	1 517	9	279	1	8
Improved pasture	43	10 900	1	66	22	2 047	18	169	6	46
Field corn for all purposes	44	368	-	-	29	220	16	13	20	17
Sorghums for all purposes	153	32 139	-	-	135	30 315	80	1 922	98	1 669
All small grains	25	7 632	20	6 922	22	7 404	22	1 948	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	145	14 921	3	730	128	12 997	78	1 158	84	699
Hay or grass silage	33	704	-	-	17	358	15	70	3	4
Field seeds	2	30	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	9	-	-	2	7	2	1	1	(Z)
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	27	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	100	-	-	2	30	2	3	2	3

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	44	366	15 686	-	-	55	774	26 692
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	152	32 079	1 827 819	-	-	137	19 425	982 663
For silage (tons, green weight)	1	29	116	-	-	1	40	600
Cut for dry forage or hay (tons, dry weight)	4	31	29	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	2	35	49
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	9	8	-	-	2	14	16
Small grain hay (tons, dry)	1	36	18	-	-	2	24	35
Other hay (tons, dry)	31	659	1 148	-	-	(NA)	953	1 365
Grass silage (tons, green)	-	-	-	-	-	1	20	100
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	90	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	38	1 140	-	-	-	-	-	-	1	5	110
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	-	20	-	-	-	-	-	-	3	1	37
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	142	14 882	7 861	3	730	128	12 997	1 158	699	143	15 416	15 569

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	9	-	-	6	35
Selected vegetables:						
Tomatoes	3	1	-	-	2	1
Sweet corn	1	2	-	-	1	2
Cucumbers and pickles	2	1	-	-	1	(Z)
Watermelons	-	-	-	-	3	4
Snap beans, bush, pole	2	(Z)	-	-	4	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
1964	6	(NA)	104	4	27	5	77	4	8 352
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
Pears, all (pounds) 1969	1	(Z)	7	1	2	1	5	-	-
1964	3	(NA)	29	3	20	2	9	-	-
Bartlett (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
Other than Bartlett (pounds) 1969	1	(Z)	3	1	1	1	2	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
1964	3	(NA)	22	3	17	1	5	-	-
Plums (pounds, fresh) 1969	1	(Z)	5	-	-	1	5	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	316	2	106	3	210	2	1 100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	1	752	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	863	770
Land in farms ..... acres	566 149	515 285
Average size of farm ..... acres	656.0	669.2
Approximate land area ..... acres	548 096	548 485
Proportion in farms ..... percent	103.3	93.9
Value of land and buildings ..... dollars	55 803 873	(NA)
Average per farm ..... dollars	64 662	58 973
Average per acre ..... dollars	98.56	87.77
Land in Farms According to Use		
Total cropland ..... farms	738	681
acres	120 817	105 445
Harvested cropland ..... farms	460	469
acres	39 672	43 169
Number of farms by acres harvested:		
1 to 9 acres	46	73
10 to 19 acres	64	37
20 to 29 acres	56	38
30 to 49 acres	70	75
Number of farms by acres harvested:		
50 to 99 acres	105	109
100 to 199 acres	70	82
200 to 499 acres	40	47
500 to 999 acres	8	7
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms	563	449
acres	66 152	40 804
All other cropland (see text) ..... farms	248	(NA)
acres	14 993	21 472
Woodland including woodland pasture ..... farms	262	193
acres	39 253	31 592
All other land (see text) ..... farms	605	(NA)
acres	406 079	378 249
Irrigated land ..... farms	25	16
acres	702	413

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	863	566 149	460	344 273	39 672	25	20 291	702	770	515 285	469	43 169
Farms with–												
1 to 9 acres	38	110	9	31	23	-	-	-	13	60	6	12
10 to 49 acres	81	2 167	32	1 038	280	2	46	10	93	2 584	43	370
50 to 69 acres	47	2 719	18	1 079	473	2	130	28	32	1 902	10	109
70 to 99 acres	88	7 350	36	3 066	984	-	-	-	81	6 743	43	881
100 to 139 acres	77	8 828	32	3 703	1 319	2	252	47	63	7 228	30	890
140 to 179 acres	67	10 639	37	5 910	1 253	3	499	44	84	13 485	50	2 922
180 to 219 acres	57	11 264	30	5 982	1 983	5	956	110	43	8 526	28	1 355
220 to 259 acres	34	8 096	18	4 224	1 039	1	225	45	35	8 374	22	1 184
260 to 499 acres	154	55 769	88	31 653	6 243	3	1 037	109	114	40 859	76	7 361
500 to 999 acres	106	72 869	81	55 696	9 602	2	(D)	181	107	76 994	79	10 521
1,000 to 1,999 acres	61	85 161	47	65 093	10 309	1	(D)	48	50	71 951	39	6 188
2,000 acres and over	53	301 177	32	166 798	6 164	4	14 323	80	55	276 575	43	11 376

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	863	770	-	-
acres	566 149	515 285	-	-
Harvested cropland ..... farms	460	469	-	-
acres	39 672	43 169	-	-
Full owners ..... farms	550	470	-	-
acres	184 865	192 635	-	-
Harvested cropland .. farms	248	248	-	-
acres	12 236	15 153	-	-
Part owners ..... farms	216	217	-	-
acres	302 886	271 225	-	-
Harvested cropland .. farms	164	172	-	-
acres	21 746	22 724	-	-
Tenants ..... farms	97	81	-	-
acres	78 398	44 480	-	-
Harvested cropland .. farms	48	47	-	-
acres	5 690	4 918	-	-
Percent of tenancy	11.2	10.5	0.0	0.0
Farm operators by age groups.				
Under 25 years	14	1	-	(NA)
25 to 34 years	65	57	-	(NA)
35 to 44 years	155	116	-	(NA)
45 to 54 years	185	184	-	(NA)
55 to 64 years	230	210	-	(NA)
65 years and over	214	202	-	(NA)
Average age	53.6	55.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	471	558	-	(NA)
Not on farm operated	320	(NA)	-	(NA)
Farm operators reporting days of work off farm	567	367	-	(NA)
1 to 49 days	70	81	-	(NA)
50 to 99 days	32		-	(NA)
100 to 199 days	69	286	-	(NA)
200 days and over	396		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	30	12
Class 2– " $20,000 to $39,999	39	33
Class 3– " $10,000 to $19,999	75	40
Class 4– " $5,000 to $9,999	121	105
Class 5– " $2,500 to $4,999	161	123
Class 6 (see text)	54	117
Part time (see text)	284	210
Part retirement (see text)	99	130
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	6 254 873	4 057 150
Average per farm ..... dollars	7 247	5 269
Crops including nursery products and hay ..... farms	367	(NA)
dollars	1 062 956	729 623
Forest products ..... farms	3	3
dollars	390	1 566
Livestock, poultry, and their products ..... farms	769	(NA)
dollars	5 191 527	3 324 629

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	87	98
$250 to $499	64	74
$500 to $999	90	103
$1,000 to $1,499	79	76
$1,500 to $1,999	70	59
$2,000 to $2,499	56	47
$2,500 and over	417	313
Farms with farm-related income from—		
Customwork and other agricultural services, farms	89	(NA)
Customwork and other agricultural services, dollars	154 464	(NA)
Recreational services, farms	18	8
Recreational services, dollars	8 154	1 331
Government farm programs, farms	299	(NA)
Government farm programs, dollars	345 082	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	863	770
Farm production expenses, total (see text), dollars	5 744 831	(NA)
Number of farms with expenditures of—		
$1 to $499	86	(NA)
$500 to $999	118	(NA)
$1,000 to $1,999	186	(NA)
$2,000 to $2,999	125	(NA)
$3,000 to $4,999	104	(NA)
$5,000 to $9,999	120	(NA)
$10,000 and over	124	(NA)
Items reported both years, dollars	4 044 948	2 266 539
Livestock and poultry, farms	473	338
Livestock and poultry, dollars	1 687 987	459 505
Feed for livestock and poultry, farms	731	633
Feed for livestock and poultry, dollars	1 191 118	1 060 250
Commercially mixed formula feeds, farms	498	570
Commercially mixed formula feeds, tons	12 146	10 701
Commercially mixed formula feeds, dollars	841 926	751 375
Seeds, bulbs, plants, and trees, farms	397	403
Seeds, bulbs, plants, and trees, dollars	125 472	62 455
Commercial fertilizer, farms	416	224
Commercial fertilizer, dollars	151 257	43 834
Lime, farms	3	-
Lime, dollars	1 689	(NA)
Other agricultural chemicals (see text), farms	263	(NA)
Other agricultural chemicals (see text), dollars	43 133	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	823	639
Gasoline and other petroleum fuel and oil for the farm business, dollars	341 129	242 345
Hired farm labor, farms	341	345
Hired farm labor, dollars	294 125	272 115
Contract labor, machine hire, and customwork, farms	416	348
Contract labor, machine hire, and customwork, dollars	253 860	126 035
All other production expenses, farms	715	(NA)
All other production expenses, dollars	1 655 061	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	800	4 298 973
By value groups:		
$1 to $999	89	53 355
$1,000 to $4,999	434	1 064 516
$5,000 to $9,999	145	981 460
$10,000 to $19,999	100	1 274 358
$20,000 and over	32	925 284

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	538	669	357	412	226	257	592	725
Motortrucks including pickups	641	838	377	436	329	402	581	722
Tractors other than garden tractors and motor tillers	624	895	207	262	456	633	561	816
Riding garden tractors 7 hp and over	25	26	10	10	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	62	73	24	27	41	46	29	32
Cornpickers, corn heads, and picker-shellers	5	5	4	4	1	1	-	-
Pickup balers	36	37	21	21	16	16	33	33

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	773	(X)	755	(X)	708	(NA)	(NA)	(NA)
Cattle and calves	760	47 601	732	28 885	682	44 595	642	24 787
Farms with—								
1 to 4	49	149	121	342	137	(NA)	(NA)	(NA)
5 to 9	91	634	123	890		(NA)	(NA)	(NA)
10 to 19	157	2 123	183	2 491	163	(NA)	(NA)	(NA)
20 and over	463	44 695	305	25 162	382	(NA)	(NA)	(NA)
Cows and heifers that had calved	639	22 189	(X)	(X)	656	22 310	(NA)	(NA)
Milk cows	102	729	(X)	(X)	152	915	(NA)	(NA)
Farms with—								
1 or 2	83	115	(X)	(X)	115	(NA)	(NA)	(NA)
3 or 4	10	31	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	4	23	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	5	560	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	109	4 590	91	10 087	120	3 265	87	6 138
Farms with—								
1 to 4	33	73	7	18	70	(NA)	17	(NA)
5 to 9	14	99	5	40		(NA)		(NA)
10 to 24	16	244	18	292	18	(NA)	70	(NA)
25 and over	46	4 174	61	9 737	32	(NA)		(NA)
Feeder pigs	(X)	(X)	44	3 559	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	73	977	(X)	(X)	78	543	(X)	(X)
December 1 of preceding year and May 31	66	499	(X)	(X)	63	274	(X)	(X)
June 1 and November 30	52	478	(X)	(X)	58	269	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	55	3 882	54	2 659	79	6 016	76	5 682
Horses and ponies	213	757	22	38	(NA)	(NA)	18	39
Chickens 3 months old or older	120	32 843	11	17 549	186	57 498	(NA)	26 293
Farms with–								
1 to 99	113	3 033	4	72	163	(NA)	(NA)	(NA)
100 to 399	2	410	2	315	13	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	3	(D)	6	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	118	20 543	11	17 549	173	52 583	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	165	-	-	(NA)	(NA)	-	-
Other livestock and poultry	106	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	9	26
For grain ..... farms.	9	17
acres.	532	86
bushels.	8 625	697
Cut for silage, green or dry fodder, or hogged or grazed .. farms.	-	(NA)
acres.	-	62
Sorghums for all purposes except sirup ..... farms.	125	192
For grain or seed ..... farms.	68	85
acres	3 259	3 738
bushels.	73 628	56 567
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	86	(NA)
acres.	2 803	5 103
Wheat for grain ..... farms.	198	225
acres.	13 289	17 257
bushels.	256 321	241 195
Other small grains for grain ..... farms.	154	(NA)
acres.	6 977	7 280
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-

	1969	1964
	196	(NA)
Hay, excluding sorghum hay ..... farms.	6 181	4 513
acres.	6 885	3 054
tons.	65	38
Cotton ..... farms	3 198	2 179
acres.	1 165	498
bales.		
Peanuts for nuts ..... farms.	65	66
acres.	3 168	2 172
pounds.	3 468 512	1 367 750
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	8	(NA)
acres.	6	3
Vegetables, sweet corn, or melons for sale ..... farms.	8	22
acres.	36	74
Berries for sale ..... farms.	6	8
acres.	2	3
Land in orchards (see text) ..... farms.	64	97
acres.	538	670
Other crops ..... farms.	20	(NA)
acres.	192	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq.ft.	9 648	5 841

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	426	313
Land in farms ..... acres.	493 625	435 086
Average size of farm ..... acres.	1 158.7	1 390.0
Value of land and buildings ..... dollars.	45 212 971	(NA)
Average per farm ..... dollars.	106 133	(NA)
Average per acre ..... dollars	91.59	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	379	(NA)
acres.	90 333	77 627
Harvested cropland ..... farms.	301	254
acres.	35 866	36 534
Number of farms by acres harvested:		
1 to 49 acres	95	(NA)
50 to 99 acres	90	(NA)
100 to 199 acres	67	(NA)
200 to 499 acres	40	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	284	187
acres.	44 070	26 496
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	41	45
acres.	2 049	5 578
Cropland on which all crops failed ..... farms.	30	29
acres.	1 268	2 740
Cropland in cultivated summer fallow ..... farms.	74	51
acres.	4 275	3 705
Cropland idle ..... farms.	60	52
acres.	2 805	2 574

	1969	1964
Total woodland ..... farms.	103	79
acres.	22 366	20 859
Woodland pastured ..... farms	86	78
acres	21 086	20 437
Woodland not pastured ..... farms.	22	5
acres.	1 280	422
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	278	224
acres.	373 442	333 621
Improved pastureland and rangeland ..... farms.	99	29
acres.	39 194	9 151
Pastureland and rangeland not improved ..... farms.	225	(NA)
acres.	334 248	324 470
All other land (see text) ..... farms.	202	241
acres.	7 484	2 980
Irrigated land ..... farms.	19	7
acres	603	190
Total pastureland (all types) ..... farms.	402	(NA)
acres.	438 598	380 554
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	55	(NA)
acres	4 767	(NA)
Stripcropping systems to control erosion ..... farms.	8	(NA)
acres.	408	(NA)
Cropland and pastureland having terraces ..... farms.	72	(NA)
acres.	11 347	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	426	313	493 625	301	314 356	35 866	19	18 176	603
Farms with–									
1 to 9 acres	3	-	23	-	-	-	-	-	-
10 to 49 acres	12	5	277	3	126	63	-	-	-
50 to 69 acres	12	3	721	10	609	375	2	130	28
70 to 99 acres	12	10	1 021	8	685	435	-	-	-
100 to 139 acres	19	7	2 112	15	1 668	806	1	135	40
140 to 179 acres	23	23	3 646	17	2 708	835	2	334	24
180 to 219 acres	30	7	5 969	24	4 779	1 732	5	956	110
220 to 259 acres	17	12	4 035	13	3 051	803	1	225	45
260 to 499 acres	99	63	35 920	62	22 769	5 428	2	(D)	95
500 to 999 acres	91	82	63 813	72	50 217	9 104	2	(D)	181
1,000 to 1,999 acres	56	47	77 711	46	63 746	10 219	-	-	-
2,000 acres and over	52	54	298 377	31	163 998	6 066	4	14 323	80

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	24
Proportion of all class 1-5 farms ... percent	5.6
Land in farms ... acres	21 360
Cropland ... acres	3 006
Class 1-5 farms irrigated in 1969 ... number	19
Proportion of all class 1-5 farms ... percent	4.4
Land in farms ... acres	18 176
Average per farm ... acres	956.6
Cropland ... acres	2 197
Harvested cropland ... acres	1 315
Irrigated land ... acres	603
Average per farm ... acres	31.7
Irrigated land–Continued	
Cropland ... farms	19
... acres	603
Harvested ... farms	18
... acres	529
Used only for pasture ... farms	3
... acres	74
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	1 629
Class 1-5 farms with artificial drainage ... number	7
Proportion of class 1-5 farms ... percent	1.6
Land in farms ... acres	4 046
Average per farm ... acres	578.0
Drained land ... acres	647
Average per farm ... acres	92.4
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	2
Land in farms ... acres	130

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators ... farms	426	-	313
... acres	493 625	-	435 086
Harvested cropland ... farms	301	-	254
... acres	35 866	-	36 534
Full owners ... farms	207	-	128
... acres	132 938	-	(NA)
Harvested cropland ... farms	127	-	(NA)
... acres	9 883	-	(NA)
Part owners ... farms	172	-	149
... acres	290 935	-	(NA)
Harvested cropland ... farms	139	-	(NA)
... acres	20 888	-	(NA)
Tenants ... farms	47	-	34
... acres	69 752	-	(NA)
Harvested cropland ... farms	35	-	(NA)
... acres	5 095	-	(NA)
Percent of tenancy	11.0	0.0	10.8
Farms by type of organization			
Individual or family ... farms	382	-	(NA)
... acres	383 060	-	(NA)
Partnership ... farms	44	-	(NA)
... acres	110 565	-	(NA)
Corporation, including family owned ... farms	-	-	(NA)
... acres	-	-	(NA)
10 or fewer shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	-	-	(NA)
... acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	28	-	18
35 to 44 years	67	-	41
45 to 54 years	85	-	87
55 to 64 years	129	-	95
65 years and over	115	-	72
Average age	55.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	260	-	224
Not on farm operated	138	-	76
Farm operators reporting days of work off farm	219	-	100
1 to 49 days	41	-	19
50 to 99 days	14	-	15
100 to 199 days	26	-	13
200 days and over	138	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	30	12
Class 2– " $20,000 to $39,999	39	33
Class 3– " $10,000 to $19,999	75	40
Class 4– " $5,000 to $9,999	121	105
Class 5– " $2,500 to $4,999	161	123
Market value of all agricultural products sold (see text) ... farms	426	313
... dollars	5 823 428	3 659 271
Average per farm ... dollars	13 670	11 690
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	152	123
$5,000 to $7,499	75	59
$7,500 to $9,999	46	46
$10,000 to $14,999	51	20
$15,000 to $19,999	24	20
$20,000 to $29,999	25	27
$30,000 to $39,999	14	6
$40,000 to $59,999	12	6
$60,000 and over	18	6
$60,000 to $79,999	10	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	266	1 018 536
Grains	191	367 667
Tobacco	-	-
Cotton and cottonseed	39	86 761
Field seeds, hay, forage, and silage	72	96 196
Other field crops	67	430 390
Vegetables, sweet corn, and melons	4	(D)
Fruits, nuts, and berries	19	20 997
Nursery and greenhouse products	2	(D)
Forest products sold	1	100
Livestock, poultry, and their products sold	406	4 804 792
Poultry and poultry products	14	168 442
Dairy products	5	372 120
Dairy cattle and calves	17	77 593
Other cattle and calves	386	3 749 419
Hogs, sheep, and goats	107	420 895
Other livestock and livestock products	24	16 323
Farms with farm-related income from—		
Customwork and other agricultural services	58	136 250
Recreational services	15	7 879
Government farm programs	206	304 085

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	426	313
..... dollars	5 133 717	(NA)
Number of farms with expenditures of—		
$1 to $1,999	59	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	77	(NA)
$5,000 to $9,999	113	(NA)
$10,000 to $19,999	69	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars	3 622 347	1 944 286
Livestock and poultry ..... farms	253	(NA)
..... dollars	1 554 367	377 262
Feed for livestock and poultry ..... farms	370	277
..... dollars	1 087 516	945 175
Commercially mixed formula feeds ..... farms	307	266
..... tons	11 464	(NA)
..... dollars	794 841	682 778
Feed ingredients ..... farms	90	(NA)
..... tons	1 622	(NA)
..... dollars	107 655	(NA)
Whole grains ..... farms	70	85
..... tons	1 918	(NA)
..... dollars	109 730	135 729
Hay, green chop, and silage ..... farms	75	132
..... tons	2 741	(NA)
..... dollars	75 290	126 668
Seeds, bulbs, plants, and trees ..... farms	203	171
..... dollars	109 196	47 682
Commercial fertilizer ..... farms	226	92
..... dollars	125 645	32 389
Lime ..... farms	3	-
..... dollars	1 689	(NA)
Other agricultural chemicals (see text) ..... farms	145	(NA)
..... dollars	38 421	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	418	298
..... dollars	263 714	192 982
Gasoline ..... farms	382	272
..... dollars	161 931	131 726
Diesel oil ..... farms	124	48
..... dollars	43 583	16 545
LP gas, butane, and propane ..... farms	163	148
..... dollars	32 671	25 666
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	413	298
..... dollars	25 529	19 045
Hired farm labor ..... farms	221	193
..... dollars	259 143	245 345
Workers by number of days worked: 150 days or more ..... farms	49	49
..... workers	73	82
Less than 150 days ..... farms	198	(NA)
..... workers	494	(NA)
Contract labor ..... farms	37	(NA)
..... dollars	26 672	(NA)
Machine hire and customwork ..... farms	237	188
..... dollars	196 094	103 451
All other production expenses ..... farms	421	(NA)
..... dollars	1 471 260	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	411	3 047 965
By value groups:		
$1 to $4,999	204	520 478
$5,000 to $9,999	103	711 560
$10,000 to $19,999	76	983 623
$20,000 to $29,999	18	398 304
$30,000 to $49,999	6	200 000
$50,000 and over	4	234 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	282	354	205	242	104	112	251	292
2 or 3	45	93	28	57	8	16	(NA)	(NA)
4 and over	6	30	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	351	517	248	303	157	214	252	366
2 and over	101	267	37	92	42	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	339	550	142	190	228	360	263	446
2 or 3	129	288	35	79	78	169	(NA)	(NA)
4 and over	13	65	1	5	10	51	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	336	533	139	183	227	350	263	435
Crawler tractors	12	17	5	7	7	10	7	11
Riding garden tractors 7 hp and over	9	10	4	4	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	51	59	23	26	31	33	17	20
Cornpickers, corn heads, and picker-shellers	5	5	4	4	1	1	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Pickup balers	24	24	19	19	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	15	15	11	11	4	4	(NA)	(NA)
Field forage harvesters, shear bar	10	10	1	1	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	9	(X)
Chickens 3 months old or older	47	30 920	6	17 377
Farms with–				
1 to 1,599	45	4 920	4	3 377
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	45	18 835	6	17 377
Pullets not yet of laying age	4	12 027	-	-
Other chickens	8	58	-	-
Broilers and other meat type chickens less than 3 months old	3	40	-	-
Turkeys	6	20 031	1	(D)
Turkey hens kept for breeding	3	13	-	-
Other turkeys	5	20 018	1	(D)
Ducks, geese, and other poultry	7	106	2	67
1964		-		
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	67	53 551	(NA)	24 901
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	198

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	406	(X)	406	(X)	(X)	(X)
Any cattle, hogs, or sheep	401	(X)	404	(X)	(X)	(X)
Cattle and calves	394	41 302	398	26 007	22	892
Farms with–						
1 to 19	51	572	107	1 172	9	63
20 to 49	130	4 267	162	4 874	9	239
50 to 99	101	6 801	73	4 952	2	(D)
100 to 199	59	7 871	27	3 673	1	(D)
200 and over	53	21 791	29	11 336	1	(D)
200 to 499	41	12 577	22	6 212	1	(D)
500 and over	12	9 214	7	5 124	-	-
Cattle	(X)	(X)	285	7 785	7	58
Farms with–						
1 to 9	(X)	(X)	180	649	6	15
10 to 19	(X)	(X)	47	610	-	-
20 to 49	(X)	(X)	29	764	1	43
50 to 99	(X)	(X)	14	1 017	-	-
100 and over	(X)	(X)	15	4 745	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	10	3 184	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	371	18 222	19	834
Farms with–						
1 to 9	(X)	(X)	49	264	3	10
10 to 19	(X)	(X)	70	986	5	66
20 to 49	(X)	(X)	155	4 521	7	168
50 to 99	(X)	(X)	59	4 154	2	(D)
100 and over	(X)	(X)	38	8 297	2	(D)
100 to 199	(X)	(X)	24	3 059	1	(D)
200 and over	(X)	(X)	14	5 238	1	(D)
Heifers and heifer calves	333	9 284	(X)	(X)	(X)	(X)
Bulls and steers, including calves	372	12 449	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	309	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	300	38 104	300	21 464	(NA)	2 480
Cattle	(NA)	(NA)	228	7 621	8	1 001
Calves	(NA)	(NA)	285	13 843	41	1 479

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	358	19 569	393	40 633	61	669	348	18 900
Farms with–								
1 to 19	115	1 215	52	558	56	109	113	1 238
20 to 49	139	4 221	137	4 552	1	30	137	4 209
50 to 99	45	2 820	96	6 566	1	85	42	2 630
100 and over	59	11 313	108	28 957	3	445	56	10 823
1964								
Total on place	295	18 840	(NA)	37 355	69	749	(NA)	18 091

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	65	4 205	61	9 370	52	2 562	45	4 735
Farms with–								
1 to 24	24	214	11	180	(NA)	(NA)	(NA)	(NA)
25 to 49	20	647	14	527	(NA)	(NA)	(NA)	(NA)
50 to 99	9	619	11	877	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 725	25	7 786	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 221	14	1 927	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 504	11	5 859	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	45	653	(X)	(X)	33	365	(X)	(X)
Other hogs and pigs	59	3 552	(X)	(X)	47	2 197	(X)	(X)
Feeder pigs sold	(X)	(X)	27	3 147	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	46	853	(X)	(X)	35	366	(X)	(X)
December 1 of preceding year and May 31	40	419	(X)	(X)	28	178	(X)	(X)
June 1 and November 30	38	434	(X)	(X)	27	188	(X)	(X)
Sheep and lambs	40	3 526	40	2 288	43	5 169	45	4 892
Any goats	34	9 960	15	1 683	58	12 044	7	6 234
All other livestock	129	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	277
Total – dollars	165 755
Commercial fertilizer – farms	162
Commercial fertilizer – acres on which used	16 716
Commercial fertilizer – tons	1 288
Commercial fertilizer – dollars	125 645
Lime – farms	3
Lime – acres on which used	306
Lime – tons	612
Lime – dollars	1 689
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	58
Insects on hay crops – dollars	200
Insects on other crops – farms	15
Insects on other crops – acres on which used	1 396
Insects on other crops – dollars	8 041
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	35
Nematodes in crops – dollars	228
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	339
Diseases in crops and orchards – dollars	1 603
Weeds or grass in crops – farms	32
Weeds or grass in crops – acres on which used	2 132
Weeds or grass in crops – dollars	9 955
Weeds or brush in pasture – farms	23
Weeds or brush in pasture – acres on which used	6 913
Weeds or brush in pasture – dollars	9 733
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	139
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	105
Insect control on livestock and poultry – farms	103
Insect control on livestock and poultry – dollars	8 147

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	284	44 070	3	74	37	3 984	34	248	6	13
Improved pasture	99	39 194	–	–	10	250	9	21	1	10
Field corn for all purposes	3	502	–	–	1	10	1	1	–	–
Sorghums for all purposes	97	5 303	1	15	43	2 140	41	141	2	2
All small grains	195	18 939	5	137	61	6 429	61	431	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	92	6 055	11	340	42	2 398	41	269	1	20
Hay or grass silage	144	5 024	3	58	34	1 197	33	77	1	1
Field seeds	4	70	–	–	1	15	1	2	–	–
Vegetables, sweet corn, or melons for sale	5	29	1	1	3	18	3	3	–	–
Berries for sale	4	2	1	(Z)	1	(Z)	1	(Z)	–	–
Land in orchards (see text)	27	380	3	8	13	264	13	44	–	–
Nursery or greenhouse products	2	13	1	5	2	7	2	4	–	–
All other crops	1	20	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	502	8 081	–	–	8	43	337
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	59	3 080	70 159	1	15	63	3 260	51 403
For silage (tons, green weight)	6	228	4 472	–	–	1	40	132
Cut for dry forage or hay (tons, dry weight)	50	1 339	1 630	–	–	(NA)	(NA)	(NA)
Hogged or grazed	14	656	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	221	313	–	–	3	45	30
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	1	10	4
Small grain hay (tons, dry)	29	820	945	–	–	19	742	422
Other hay (tons, dry)	115	3 905	4 692	3	58	(NA)	3 509	2 110
Grass silage (tons, green)	1	35	27	–	–	4	125	293
Hay crops cut and fed green (tons, green)	2	43	277	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	(Z)	400	–	–	1	–	240

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	164	12 508	245 063	2	30	51	4 411	292	-	165	15 763	222 202
Winter wheat (bushels)	164	12 508	245 063	2	30	51	4 411	292	-	-	-	-
Oats for grain (bushels)	125	5 669	191 844	3	107	37	1 813	132	-	114	5 495	110 353
Barley for grain (bushels)	18	519	12 415	-	-	5	198	8	-	21	749	14 770
Rye for grain (bushels)	1	7	300	-	-	1	7	(Z)	-	3	37	340
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	59	3 098	3 436 282	11	340	38	2 062	250	20	38	1 620	1 110 204
Irish potatoes (hundredweight)	1	-	8	-	-	-	-	-	-	3	3	710
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	39	2 909	1 074	-	-	5	335	18	-	29	2 005	465

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	29	1	1	7	34
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	(Z)
Sweet corn	-	-	-	-	1	(Z)
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	13	-	-	3	22
Snap beans, bush, pole	-	-	-	-	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	27	380	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	423	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	56	1 964	3	1 030	4	934	2	105 600
1964	12	(NA)	1 253	6	785	8	468	4	58 308
Peaches, all (pounds) 1969	9	45	1 491	1	50	9	1 441	8	18 302
1964	20	(NA)	1 074	10	739	17	335	12	11 184
Clingstone (pounds) 1969	5	3	169	1	10	5	159	4	802
Freestone (pounds) 1969	6	42	1 322	1	40	6	1 282	5	17 500
Pears, all (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
1964	10	(NA)	286	2	7	8	279	3	14 500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	5	-	-	1	5	1	100
1964	9	(NA)	49	3	16	8	33	5	1 120
Plums (pounds, fresh) 1969	1	(Z)	5	-	-	1	5	1	100
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	4	2	420	2	120	4	300	2	1 400
1964	9	(NA)	807	4	26	7	781	6	2 187

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	13	4 750	1	(X)	5	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	5 840	-	3 312
Flower seeds, vegetable seeds, and vegetable plants	1	9 600	(Z)	6 400	1	1	-	81
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 750	1 754
Land in farms ..... acres	452 285	426 215
Average size of farm ..... acres	258.4	243.0
Approximate land area ..... acres	573 440	565 125
Proportion in farms ..... percent	78.9	75.4
Value of land and buildings ..... dollars	153 843 150	(NA)
Average per farm ..... dollars	87 910	71 689
Average per acre ..... dollars	340.14	299.23
Land in Farms According to Use		
Total cropland ..... farms	1 663	1 695
acres	320 886	289 805
Harvested cropland ..... farms	1 558	1 625
acres	250 984	240 795
Number of farms by acres harvested:		
1 to 9 acres	342	327
10 to 19 acres	279	253
20 to 29 acres	160	129
30 to 49 acres	134	166
Number of farms by acres harvested:		
50 to 99 acres	158	204
100 to 199 acres	150	223
200 to 499 acres	206	206
500 to 999 acres	76	81
1,000 acres and over	53	36
Cropland used only for pasture or grazing ..... farms	391	400
acres	32 778	25 176
All other cropland (see text) ..... farms	495	(NA)
acres	37 124	23 834
Woodland including woodland pasture ..... farms	82	76
acres	4 107	4 092
All other land (see text) ..... farms	996	(NA)
acres	127 292	132 294
Irrigated land ..... farms	1 308	1 455
acres	211 664	190 355

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 750	452 285	1 558	379 688	250 984	1 308	331 067	211 664	1 754	426 215	1 625	240 795
Farms with—												
1 to 9 acres	230	1 152	195	1 058	820	121	668	548	172	826	130	500
10 to 49 acres	669	15 149	589	13 397	9 825	476	11 221	8 312	680	16 046	625	10 283
50 to 69 acres	118	6 789	106	6 139	3 859	84	4 902	3 408	95	5 442	86	3 456
70 to 99 acres	91	7 508	80	6 611	4 835	84	6 946	4 734	118	9 716	116	6 925
100 to 139 acres	88	10 297	72	8 408	5 644	72	8 498	6 157	121	14 103	113	9 471
140 to 179 acres	78	12 315	69	10 855	8 195	67	10 692	7 938	92	14 500	90	11 030
180 to 219 acres	57	11 537	54	10 937	8 683	53	10 742	8 035	70	13 620	69	10 011
220 to 259 acres	47	11 443	45	10 943	7 796	42	10 199	8 135	56	13 296	56	10 179
260 to 499 acres	167	60 665	160	58 523	44 029	144	52 322	41 483	164	57 641	159	42 433
500 to 999 acres	105	71 796	101	69 346	54 676	97	66 736	52 640	108	73 227	108	53 281
1,000 to 1,999 acres	63	86 389	58	79 533	54 987	44	60 600	38 490	53	69 218	50	45 763
2,000 acres and over	37	157 245	29	103 938	47 635	24	87 541	31 784	25	138 585	23	37 466

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 750	1 754	2	10
acres	452 285	426 215	40	5 734
Harvested cropland ..... farms	1 558	1 625	2	9
acres	250 984	240 795	40	4 775
Full owners ..... farms	874	758	2	3
acres	75 788	61 625	40	145
Harvested cropland .. farms	728	660	2	2
acres	21 699	26 636	40	108
Part owners ..... farms	625	694	-	6
acres	288 122	261 145	-	5 540
Harvested cropland .. farms	602	679	-	6
acres	188 451	161 665	-	4 626
Tenants ..... farms	251	266	-	1
acres	88 375	82 052	-	49
Harvested cropland .. farms	228	251	-	1
acres	40 834	37 595	-	41
Percent of tenancy	14.3	15.2	0.0	10.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	43	17	-	(NA)
25 to 34 years	141	156	-	(NA)
35 to 44 years	338	389	-	(NA)
45 to 54 years	405	472	-	(NA)
55 to 64 years	460	454	-	(NA)
65 years and over	363	266	2	(NA)
Average age	52.0	51.3	85.0	(NA)
Farm operators by place of residence:				
On farm operated	1 037	1 335	-	(NA)
Not on farm operated	540	(NA)	-	(NA)
Farm operators reporting days of work off farm	974	854	-	(NA)
1 to 49 days	178	214	-	(NA)
50 to 99 days	77		-	(NA)
100 to 199 days	186	640	-	(NA)
200 days and over	533		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	162	196
Class 2– " $20,000 to $39,999	146	168
Class 3– " $10,000 to $19,999	166	208
Class 4– " $5,000 to $9,999	206	173
Class 5– " $2,500 to $4,999	319	209
Class 6 (see text)	201	214
Part time (see text)	388	429
Part retirement (see text)	161	157
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	27 573 424	32 295 500
Average per farm ..... dollars	15 756	18 412
Crops including nursery products and hay ..... farms	1 468	(NA)
dollars	22 451 195	28 301 388
Forest products ..... farms	3	1
dollars	893	40
Livestock, poultry, and their products ..... farms	506	(NA)
dollars	5 121 336	3 987 786

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	183	185
$250 to $499	138	143
$500 to $999	198	186
$1,000 to $1,499	136	116
$1,500 to $1,999	103	90
$2,000 to $2,499	90	80
$2,500 and over	902	954
Farms with farm-related income from—		
Customwork and other agricultural services—farms	227	(NA)
Customwork and other agricultural services—dollars	1 072 998	(NA)
Recreational services—farms	19	9
Recreational services—dollars	50 201	6 261
Government farm programs—farms	969	(NA)
Government farm programs—dollars	6 834 930	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 750	1 754
Farm production expenses, total (see text)—dollars	27 275 612	(NA)
Number of farms with expenditures of—		
$1 to $499	281	(NA)
$500 to $999	199	(NA)
$1,000 to $1,999	239	(NA)
$2,000 to $2,999	145	(NA)
$3,000 to $4,999	169	(NA)
$5,000 to $9,999	250	(NA)
$10,000 and over	467	(NA)
Items reported both years—dollars	15 390 845	12 314 800
Livestock and poultry—farms	284	266
Livestock and poultry—dollars	2 371 523	1 291 450
Feed for livestock and poultry—farms	448	495
Feed for livestock and poultry—dollars	1 327 158	938 575
Commercially mixed formula feeds—farms	232	273
Commercially mixed formula feeds—tons	5 157	5 168
Commercially mixed formula feeds—dollars	424 848	424 825
Seeds, bulbs, plants, and trees—farms	1 310	1 487
Seeds, bulbs, plants, and trees—dollars	757 514	705 775
Commercial fertilizer—farms	1 240	1 001
Commercial fertilizer—dollars	1 951 179	1 308 950
Lime—farms	22	-
Lime—dollars	10 932	(NA)
Other agricultural chemicals (see text)—farms	1 116	(NA)
Other agricultural chemicals (see text)—dollars	2 202 092	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 651	1 624
Gasoline and other petroleum fuel and oil for the farm business—dollars	1 611 635	1 757 450
Hired farm labor—farms	1 154	1 251
Hired farm labor—dollars	4 711 377	4 352 550
Contract labor, machine hire, and customwork—farms	1 075	1 012
Contract labor, machine hire, and customwork—dollars	2 660 459	1 960 050
All other production expenses—farms	1 489	(NA)
All other production expenses—dollars	9 671 743	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 587	19 576 177
By value groups		
$1 to $999	140	71 385
$1,000 to $4,999	662	1 638 849
$5,000 to $9,999	261	1 691 075
$10,000 to $19,999	241	3 189 803
$20,000 and over	283	12 985 065

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 053	1 365	738	910	392	455	1 380	1 901
Motortrucks including pickups	1 160	1 670	753	976	560	694	1 234	1 693
Tractors other than garden tractors and motor tillers	1 309	2 750	634	1 262	884	1 488	1 394	3 137
Riding garden tractors 7 hp and over	123	132	94	95	31	37	(NA)	(NA)
Grain and bean combines, self propelled	97	122	81	98	20	24	83	104
Cornpickers, corn heads, and picker-shellers	39	57	17	21	22	36	12	12
Pickup balers	64	68	23	25	43	43	54	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	577	(X)	479	(X)	805	(NA)	(NA)	(NA)
Cattle and calves	533	30 726	435	27 782	736	25 780	490	28 422
Farms with—								
1 to 4	107	267	173	421	394	(NA)	(NA)	(NA)
5 to 9	110	718	73	498		(NA)	(NA)	(NA)
10 to 19	86	1 129	83	1 111	123	(NA)	(NA)	(NA)
20 and over	230	28 612	106	25 752	219	(NA)	(NA)	(NA)
Cows and heifers that had calved	474	13 572	(X)	(X)	660	12 557	(NA)	(NA)
Milk cows	118	1 206	(X)	(X)	255	1 771	(NA)	(NA)
Farms with—								
1 or 2	85	118	(X)	(X)	198	(NA)	(NA)	(NA)
3 or 4	18	59	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	6	34	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	9	995	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	152	2 976	97	3 374	240	1 821	82	2 040
Farms with—								
1 to 4	80	153	29	64	194	(NA)	37	(NA)
5 to 9	28	190	13	70		(NA)		(NA)
10 to 24	16	216	20	310	31	(NA)	45	(NA)
25 and over	28	2 417	35	2 930	15	(NA)		(NA)
Feeder pigs	(X)	(X)	20	471	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	81	326	(X)	(X)	72	322	(X)	(X)
December 1 of preceding year and May 31	62	171	(X)	(X)	52	138	(X)	(X)
June 1 and November 30	64	155	(X)	(X)	48	184	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	506	13	325	27	290	12	203
Horses and ponies	181	775	26	99	(NA)	(NA)	24	75
Chickens 3 months old or older	151	22 579	5	(D)	421	68 965	(NA)	30 545
Farms with--								
1 to 99	148	3 479	2	44	377	(NA)	(NA)	(NA)
100 to 399	1	(D)	1	115	25	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	11	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	21 943	4	(D)	379	63 231	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	123	2	55	(NA)	(NA)	-	-
Other livestock and poultry	70	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	138	230
For grain	farms.	101	131
	acres.	2 733	1 282
	bushels.	134 203	42 484
Cut for silage, green or dry fodder, or hogged or grazed	farms.	47	(NA)
	acres.	1 336	1 152
Sorghums for all purposes except sirup	farms.	795	867
For grain or seed	farms.	773	804
	acres.	105 294	67 719
	bushels.	5 327 940	2 719 554
Cut for silage, dry forage or hay, or hogged or grazed	farms.	50	(NA)
	acres.	1 784	4 026
Wheat for grain	farms.	5	2
	acres.	433	10
	bushels.	8 477	300
Other small grains for grain	farms.	15	(NA)
	acres.	1 880	149
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	114	(NA)
	acres	3 688	4 497
	tons.	7 192	8 598
Cotton	farms.	1 149	1 251
	acres.	114 419	138 655
	bales.	119 412	133 395
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	7	(NA)
	acres.	197	419
Vegetables, sweet corn, or melons for sale	farms	274	554
	acres.	14 230	25 661
Berries for sale	farms	2	-
	acres.	4	-
Land in orchards (see text)	farms.	352	329
	acres.	7 631	7 329
Other crops	farms.	39	(NA)
	acres.	479	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq. ft.	607 720	183 701

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	999	954
Land in farms	acres.	420 636	397 563
Average size of farm	acres.	421.0	416.7
Value of land and buildings	dollars.	137 321 034	(NA)
Average per farm	dollars.	137 458	(NA)
Average per acre	dollars.	326.46	(NA)
Land in Farms According to Use			
Total cropland	farms.	967	(NA)
	acres.	304 859	272 797
Harvested cropland	farms.	953	933
	acres.	244 165	230 415
Number of farms by acres harvested:			
1 to 49 acres		313	(NA)
50 to 99 acres		155	(NA)
100 to 199 acres		150	(NA)
200 to 499 acres		206	(NA)
500 to 999 acres		76	(NA)
1,000 acres and over		53	(NA)
1,000 to 1,999 acres		43	(NA)
2,000 acres and over		10	(NA)
Cropland used only for pasture or grazing	farms.	234	249
	acres.	26 000	21 712
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	72	73
	acres.	6 219	4 901
Cropland on which all crops failed	farms.	85	98
	acres.	8 722	2 722
Cropland in cultivated summer fallow	farms.	38	81
	acres.	4 482	3 983
Cropland idle	farms.	220	203
	acres.	15 271	9 064
Total woodland	farms.	45	43
	acres.	3 160	3 214
Woodland pastured	farms.	24	29
	acres.	1 591	2 707
Woodland not pastured	farms.	24	17
	acres.	1 569	507
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	132	158
	acres.	95 550	92 319
Improved pastureland and rangeland	farms.	63	115
	acres.	21 531	10 199
Pastureland and rangeland not improved	farms.	82	(NA)
	acres.	74 019	82 120
All other land (see text)	farms.	501	854
	acres.	17 067	29 227
Irrigated land	farms.	848	864
	acres	205 278	181 196
Total pastureland (all types)	farms.	335	(NA)
	acres.	123 141	116 738
Conservation Practices			
Grain or row crops farmed on the contour	farms.	24	(NA)
	acres.	1 669	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	320	(NA)
Cropland and pastureland having terraces	farms.	9	(NA)
	acres.	674	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	999	954	420 636	953	363 720	244 165	848	320 214	205 278
Farms with–									
1 to 9 acres	28	12	129	16	99	74	9	60	43
10 to 49 acres	216	132	6 091	207	5 938	4 767	171	4 991	3 903
50 to 69 acres	82	59	4 779	81	4 728	3 447	65	3 832	2 862
70 to 99 acres	76	99	6 314	73	6 084	4 666	72	5 990	4 309
100 to 139 acres	72	107	8 416	68	7 940	5 489	64	7 558	5 763
140 to 179 acres	74	87	11 694	69	10 855	8 195	67	10 692	7 938
180 to 219 acres	54	67	10 917	53	10 737	8 645	51	10 322	7 955
220 to 259 acres	44	53	10 684	44	10 684	7 786	41	9 940	8 125
260 to 499 acres	158	159	57 468	156	56 818	43 892	143	51 952	41 466
500 to 999 acres	101	105	69 346	101	69 346	54 676	97	66 736	52 640
1,000 to 1,999 acres	57	49	77 553	56	76 553	54 893	44	60 600	38 490
2,000 acres and over	37	25	157 245	29	103 938	47 635	24	87 541	31 784

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number.	859
Proportion of all class 1-5 farms–percent.	85.9
Land in farms–acres	324 750
Cropland–acres.	276 757
Class 1-5 farms irrigated in 1969–number.	848
Proportion of all class 1-5 farms–percent.	84.8
Land in farms–acres.	320 214
Average per farm–acres.	377.6
Cropland–acres.	273 312
Harvested cropland–acres.	222 835
Irrigated land–acres.	205 278
Average per farm–acres.	242.0

	1969
Irrigated land–Continued	
Cropland–farms.	842
acres.	203 661
Harvested–farms.	831
acres.	186 055
Used only for pasture–farms.	130
acres.	10 421
Pasture, other than cropland pasture–farms.	23
acres.	1 617
Water used–acre-feet.	322 228
Class 1-5 farms with artificial drainage–number.	425
Proportion of class 1-5 farms–percent.	42.5
Land in farms–acres.	210 697
Average per farm–acres.	495.7
Drained land–acres.	165 653
Average per farm–acres.	389.7
Class 1-5 farms reporting both irrigation and drainage in 1969–number.	392
Land in farms–acres.	193 428

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms.	999	-	954
acres	420 636	-	397 563
Harvested cropland–farms.	953	-	933
acres.	244 165	-	230 415
Full owners–farms.	329	-	204
acres.	54 645	-	(NA)
Harvested cropland–farms.	299	-	(NA)
acres	17 529	-	(NA)
Part owners–farms.	527	-	559
acres.	284 038	-	(NA)
Harvested cropland–farms.	520	-	(NA)
acres	187 306	-	(NA)
Tenants–farms	143	-	161
acres	81 953	-	(NA)
Harvested cropland–farms	134	-	(NA)
acres	39 330	-	(NA)
Percent of tenancy	14.3	0.0	16.8
Farms by type of organization			
Individual or family–farms.	849	-	(NA)
acres.	280 844	-	(NA)
Partnership–farms	118	-	(NA)
acres.	91 361	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms.	26	-	(NA)
acres.	46 539	-	(NA)
10 or fewer shareholders–farms.	23	-	(NA)
acres.	33 440	-	(NA)
More than 10 shareholders–farms.	3	-	(NA)
acres.	13 099	-	(NA)
Other–farms.	6	-	(NA)
acres.	1 892	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	10
25 to 34 years	87	-	82
35 to 44 years	184	-	230
45 to 54 years	250	-	273
55 to 64 years	263	-	250
65 years and over	202	-	109
Average age	52.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	625	-	715
Not on farm operated	287	-	201
Farm operators reporting days of work off farm	413	-	327
1 to 49 days	79	-	77
50 to 99 days	41	-	59
100 to 199 days	69	-	46
200 days and over	224	-	145

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	162	196
Class 2– " $20,000 to $39,999	146	168
Class 3– " $10,000 to $19,999	166	208
Class 4– " $5,000 to $9,999	206	173
Class 5– " $2,500 to $4,999	319	209
Market value of all agricultural products sold (see text)–farms.	999	954
dollars	26 950 793	31 611 605
Average per farm–dollars.	26 977	33 135

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	98	(X)
$2,500 to $4,999	221	209
$5,000 to $7,499	114	105
$7,500 to $9,999	92	68
$10,000 to $14,999	91	138
$15,000 to $19,999	75	70
$20,000 to $29,999	78	106
$30,000 to $39,999	68	62
$40,000 to $59,999	67	63
$60,000 and over	95	133
$60,000 to $79,999	30	(NA)
$80,000 and over	65	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	939	21 982 723
Grains	651	4 965 883
Tobacco	-	-
Cotton and cottonseed	750	11 445 623
Field seeds, hay, forage, and silage	80	247 725
Other field crops	28	58 487
Vegetables, sweet corn, and melons	238	2 330 748
Fruits, nuts, and berries	194	1 864 305
Nursery and greenhouse products	20	1 069 952
Forest products sold	1	549
Livestock, poultry, and their products sold	312	4 967 521
Poultry and poultry products	11	136 810
Dairy products	9	712 277
Dairy cattle and calves	21	115 868
Other cattle and calves	268	3 868 184
Hogs, sheep, and goats	70	118 301
Other livestock and livestock products	21	16 081
Farms with farm-related income from–		
Customwork and other agricultural services	182	1 004 262
Recreational services	11	39 639
Government farm programs	660	6 658 683

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	999	954
dollars	26 455 008	(NA)
Number of farms with expenditures of–		
$1 to $1,999	88	(NA)
$2,000 to $2,999	81	(NA)
$3,000 to $4,999	121	(NA)
$5,000 to $9,999	242	(NA)
$10,000 to $19,999	179	(NA)
$20,000 to $39,999	134	(NA)
$40,000 and over	154	(NA)
Items reported both years ..... dollars	14 881 360	11 770 076
Livestock and poultry ..... farms	163	(NA)
dollars	2 320 760	1 259 877
Feed for livestock and poultry ..... farms	261	257
dollars	1 280 709	872 662
Commercially mixed formula feeds ..... farms	155	138
tons	4 915	(NA)
dollars	406 040	398 442
Feed ingredients ..... farms	92	(NA)
tons	4 444	(NA)
dollars	221 580	(NA)
Whole grains ..... farms	106	116
tons	14 118	(NA)
dollars	566 983	393 637
Hay, green chop, and silage ..... farms	73	124
tons	6 498	(NA)
dollars	86 106	80 583
Seeds, bulbs, plants, and trees ..... farms	843	906
dollars	725 372	671 905
Commercial fertilizer ..... farms	872	721
dollars	1 904 718	1 268 606
Lime ..... farms	18	-
dollars	10 716	(NA)
Other agricultural chemicals (see text) ..... farms	754	(NA)
dollars	2 161 119	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	975	954
dollars	1 501 990	1 650 381
Gasoline ..... farms	850	888
dollars	561 414	724 329
Diesel oil ..... farms	527	368
dollars	507 421	355 146
LP gas, butane, and propane ..... farms	450	508
dollars	269 648	394 895
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	973	954
dollars	163 507	176 011
Hired farm labor ..... farms	788	837
dollars	4 567 886	4 183 054
Workers by number of days worked:		
150 days or more ..... farms	391	486
workers	1 181	1 646
Less than 150 days ..... farms	656	(NA)
workers	4 634	(NA)
Contract labor ..... farms	259	(NA)
dollars	733 979	(NA)
Machine hire and customwork ..... farms	652	650
dollars	1 845 946	1 863 591
All other production expenses ..... farms	985	(NA)
dollars	9 401 813	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	935	17 225 448
By value groups:		
$1 to $4,999	282	740 334
$5,000 to $9,999	179	1 167 126
$10,000 to $19,999	198	2 570 283
$20,000 to $29,999	92	2 045 296
$30,000 to $49,999	91	3 243 568
$50,000 and over	93	7 458 841

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	652	859	504	622	202	237	759	1 027
2 or 3	145	317	85	183	24	50	(NA)	(NA)
4 and over	9	44	6	26	3	12	(NA)	(NA)
Motortrucks including pickups	763	1 221	550	765	344	456	826	1 229
2 and over	244	702	126	341	58	170	(NA)	(NA)
Tractors other than garden tractors and motor tillers	850	2 171	519	1 088	534	1 083	913	2 513
2 or 3	356	835	189	431	226	524	(NA)	(NA)
4 and over	187	1 029	76	403	66	317	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	842	2 109	513	1 066	526	1 043	913	2 458
Crawler tractors	46	62	20	22	31	40	48	55
Riding garden tractors 7 hp and over	76	80	61	62	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	92	116	78	95	17	21	83	104
Cornpickers, corn heads, and picker-shellers	38	53	17	21	21	32	(NA)	(NA)
Corn heads for combines	9	12	5	5	4	7	(NA)	(NA)
Other cornpickers and picker-shellers	29	41	12	16	17	25	(NA)	(NA)
Pickup balers	49	53	22	24	29	29	(NA)	(NA)
Windrowers, pull and self-propelled	31	31	15	15	16	16	(NA)	(NA)
Field forage harvesters, shear bar	12	15	6	7	6	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	71	(X)	6	(X)
Chickens 3 months old or older	68	20 781	3	17 026
Farms with–				
1 to 1,599	66	(D)	1	(D)
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	65	20 515	3	17 026
Pullets not yet of laying age	11	125	-	-
Other chickens	15	141	-	-
Broilers and other meat-type chickens less than 3 months old	5	43	1	30
1969				
Turkeys	9	50	-	-
Turkey hens kept for breeding	8	31	-	-
Other turkeys	8	19	-	-
Ducks, geese, and other poultry	12	318	3	94
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	187	61 207	(NA)	29 322
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	162

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	369	(X)	306	(X)	(X)	(X)
Any cattle, hogs, or sheep	342	(X)	299	(X)	(X)	(X)
Cattle and calves	320	27 456	280	26 750	45	16 036
Farms with–						
1 to 19	144	1 064	178	1 163	26	163
20 to 49	80	2 488	55	1 723	12	334
50 to 99	36	2 412	23	1 490	4	268
100 to 199	34	4 514	11	1 446	-	-
200 and over	26	16 978	13	20 928	3	(D)
200 to 499	17	4 836	8	2 446	1	(D)
500 and over	9	12 142	5	18 482	2	(D)
Cattle	(X)	(X)	157	9 280	9	5 441
Farms with–						
1 to 9	(X)	(X)	108	336	3	9
10 to 19	(X)	(X)	20	274	-	-
20 to 49	(X)	(X)	17	504	3	90
50 to 99	(X)	(X)	3	190	1	71
100 and over	(X)	(X)	9	7 976	2	5 271
100 to 199	(X)	(X)	4	561	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	3	(D)	1	(D)
Calves	(X)	(X)	258	17 470	37	10 595
Farms with–						
1 to 9	(X)	(X)	135	568	22	127
10 to 19	(X)	(X)	43	578	2	27
20 to 49	(X)	(X)	44	1 276	9	244
50 to 99	(X)	(X)	21	1 447	3	(D)
100 and over	(X)	(X)	15	13 601	1	(D)
100 to 199	(X)	(X)	7	909	-	-
200 and over	(X)	(X)	8	12 692	1	(D)
Heifers and heifer calves	267	10 722	(X)	(X)	(X)	(X)
Bulls and steers, including calves	258	4 651	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	441	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	425	22 081	317	27 334	(NA)	20 437
Cattle	(NA)	(NA)	144	2 604	17	1 039
Calves	(NA)	(NA)	294	24 730	44	19 398

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	300	12 083	315	26 337	74	1 119	267	10 964
Farms with–								
1 to 19	180	1 089	145	1 059	65	124	156	979
20 to 49	61	1 775	77	2 388	5	159	58	1 712
50 to 99	30	2 241	36	2 494	1	79	27	2 058
100 and over	29	6 978	57	20 396	3	757	26	6 215
1964								
Total on place	384	10 772	(NA)	20 524	133	1 557	(NA)	9 215

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	76	2 308	59	2 685	99	860	45	1 451
Farms with–								
1 to 24	58	318	39	288	(NA)	(NA)	(NA)	(NA)
25 to 49	9	314	6	236	(NA)	(NA)	(NA)	(NA)
50 to 99	5	314	8	580	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 362	6	1 581	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	49	253	(X)	(X)	34	164	(X)	(X)
Other hogs and pigs	66	2 055	(X)	(X)	91	696	(X)	(X)
Feeder pigs sold	(X)	(X)	12	312	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	50	213	(X)	(X)	37	218	(X)	(X)
December 1 of preceding year and May 31	35	108	(X)	(X)	29	99	(X)	(X)
June 1 and November 30	44	105	(X)	(X)	24	119	(X)	(X)
Sheep and lambs	12	327	10	222	9	136	5	111
Any goats	13	729	3	82	27	839	1	15
All other livestock	112	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	914
Total – dollars	4 076 553
Commercial fertilizer – farms	856
Commercial fertilizer – acres on which used	197 598
Commercial fertilizer – tons	25 190
Commercial fertilizer – dollars	1 904 718
Lime – farms	18
Lime – acres on which used	1 958
Lime – tons	2 144
Lime – dollars	10 716
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	77
Insects on hay crops – dollars	217
Insects on other crops – farms	651
Insects on other crops – acres on which used	123 752
Insects on other crops – dollars	1 570 553
Nematodes in crops – farms	8
Nematodes in crops – acres on which used	434
Nematodes in crops – dollars	10 464
Diseases in crops and orchards – farms	114
Diseases in crops and orchards – acres on which used	7 557
Diseases in crops and orchards – dollars	136 138
Weeds or grass in crops – farms	205
Weeds or grass in crops – acres on which used	45 159
Weeds or grass in crops – dollars	232 959
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	2 682
Weeds or brush in pasture – dollars	6 049
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	329
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	57 561
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	193 512
Insect control on livestock and poultry – farms	61
Insect control on livestock and poultry – dollars	7 985

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	234	26 000	130	10 421	88	7 717	58	866	39	374
Improved pasture	63	21 531	23	1 617	24	943	18	96	11	32
Field corn for all purposes	85	3 850	74	3 321	42	2 470	19	135	24	227
Sorghums for all purposes	645	105 200	568	75 377	429	71 805	140	1 484	313	5 619
All small grains	12	2 240	9	1 806	4	537	3	32	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	746	111 327	634	85 311	668	93 181	317	5 073	409	6 373
Hay or grass silage	77	3 214	57	1 983	19	689	15	125	6	17
Field seeds	3	78	3	78	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	239	14 039	228	13 510	231	13 333	105	1 237	155	1 318
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	213	6 885	192	6 575	195	6 614	182	1 900	25	179
Nursery or greenhouse products	20	313	16	299	8	286	6	85	5	13
All other crops	5	65	4	35	1	8	-	-	1	1

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	61	2 543	130 144	51	2 083	92	1 124	36 498
For silage (tons, green weight)	18	1 145	12 835	17	1 105	17	733	6 514
Cut for green or dry fodder, hogged or grazed	16	162	(X)	11	133	(NA)	264	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	629	103 463	5 256 020	556	74 247	660	65 776	2 654 817
For silage (tons, green weight)	16	724	7 896	9	325	23	2 329	28 473
Cut for dry forage or hay (tons, dry weight)	25	697	1 795	22	619	(NA)	(NA)	(NA)
Hogged or grazed	7	316	(X)	4	186	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	364	1 106	13	289	50	845	2 466
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	14	28	1	14	4	220	376
Small grain hay (tons, dry)	20	822	1 910	9	422	2	18	52
Other hay (tons, dry)	39	1 818	2 937	30	1 112	(NA)	2 550	4 111
Grass silage (tons, green)	2	75	730	1	25	7	329	2 408
Hay crops cut and fed green (tons, green)	5	121	332	5	121	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	390	7 397	-	-	-	-	-	-	2	10	300
Winter wheat (bushels)	1	390	7 397	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	44	3 080	-	-	-	-	-	-	2	21	1 002
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	197	20 030	6	192	5	195	33	7	7	417	88 260
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	746	111 127	116 666	634	85 116	668	92 986	5 039	6 366	847	133 799	131 046

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	239	14 039	228	13 510	435	24 933
Selected vegetables:						
Tomatoes	45	895	44	862	196	4 589
Sweet corn	31	1 705	29	1 699	43	1 376
Cucumbers and pickles	15	156	13	104	20	300
Watermelons	5	12	4	10	9	50
Snap beans, bush, pole	5	167	5	76	21	701

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	213	6 885	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	148	5 556	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	2	5	-	-	-	-
Peaches, all (pounds) 1969	2	(Z)	14	2	2	2	12	2	400
1964	13	(NA)	1 750	12	1 626	3	124	3	4 128
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	(Z)	14	2	2	2	12	2	400
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	3	2	3	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	17	3	13	1	4	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	3	2 076	3	684	3	1 392	2	500
1964	10	(NA)	3 443	9	3 184	6	259	5	401

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	14	(X)	243	327 153	16	(X)	262	390 690
Sod	1	(X)	50	20 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	607 720	6	721 299	15	175 700	35	513 640
Flower seeds, vegetable seeds, and vegetable plants	2	-	(Z)	1 500	5	-	41	10 780
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	549	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	408	527
Land in farms ..... acres..	67 701	74 750
Average size of farm ..... acres..	165.9	141.8
Approximate land area ..... acres..	123 008	121 605
Proportion in farms ..... percent..	55.0	61.4
Value of land and buildings ..... dollars..	12 580 147	(NA)
Average per farm ..... dollars..	30 833	17 112
Average per acre ..... dollars..	185.81	131.79
Land in Farms According to Use		
Total cropland ..... farms..	330	420
acres..	27 115	22 272
Harvested cropland ..... farms..	219	348
acres..	7 551	9 222
Number of farms by acres harvested:		
1 to 9 acres	64	142
10 to 19 acres	72	80
20 to 29 acres	31	33
30 to 49 acres	25	54
Number of farms by acres harvested:		
50 to 99 acres	12	24
100 to 199 acres	11	9
200 to 499 acres	3	6
500 to 999 acres	-	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	219	163
acres..	17 052	9 939
All other cropland (see text) ..... farms..	62	(NA)
acres..	2 512	3 111
Woodland including woodland pasture ..... farms..	237	365
acres..	14 063	16 583
All other land (see text) ..... farms.	280	(NA)
acres..	26 523	35 901
Irrigated land ..... farms..	4	2
acres..	67	180

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	408	67 701	219	45 199	7 551	4	1 094	67	527	74 750	348	9 222
Farms with—												
1 to 9 acres	8	11	-	-	-	-	-	-	18	98	8	27
10 to 49 acres	85	2 576	35	1 028	304	1	41	5	140	4 338	74	607
50 to 69 acres	33	1 961	17	971	208	-	-	-	55	3 188	32	328
70 to 99 acres	84	7 011	43	3 700	666	-	-	-	70	5 794	50	676
100 to 139 acres	61	7 079	36	4 181	572	1	135	2	72	8 361	48	1 040
140 to 179 acres	35	5 539	15	2 399	291	-	-	-	51	8 042	37	641
180 to 219 acres	15	2 992	10	2 030	295	-	-	-	38	7 531	27	841
220 to 259 acres	13	3 081	9	2 158	221	-	-	-	19	4 531	17	519
260 to 499 acres	56	19 509	41	14 108	1 805	1	281	25	41	14 523	34	1 524
500 to 999 acres	12	8 809	7	5 491	546	1	637	35	19	12 986	17	2 174
1,000 to 1,999 acres	4	(D)	4	(D)	(D)	-	-	-	4	5 358	4	845
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	408	527	40	116
acres..	67 701	74 750	2 834	7 478
Harvested cropland ..... farms..	219	348	15	86
acres..	7 551	9 222	168	1 024
Full owners ..... farms..	287	313	28	69
acres..	37 147	33 857	1 538	3 913
Harvested cropland .. farms..	152	200	6	46
acres..	3 032	3 567	48	318
Part owners ..... farms..	89	152	9	35
acres..	25 317	33 989	1 131	2 744
Harvested cropland .. farms..	58	115	9	32
acres..	3 941	4 665	120	460
Tenants ..... farms..	32	62	3	12
acres..	5 237	6 904	165	821
Harvested cropland .. farms..	9	33	-	8
acres..	578	990	-	246
Percent of tenancy	7.8	11.8	7.5	10.3
Farm operators by age groups:				
Under 25 years	3	2	-	(NA)
25 to 34 years	14	36	-	(NA)
35 to 44 years	71	104	7	(NA)
45 to 54 years	142	130	8	(NA)
55 to 64 years	110	133	11	(NA)
65 years and over	68	122	14	(NA)
Average age	53.1	53.9	57.1	(NA)
Farm operators by place of residence:				
On farm operated	256	458	23	(NA)
Not on farm operated	104	(NA)	13	(NA)
Farm operators reporting days of work off farm	304	342	23	(NA)
1 to 49 days	23	61	6	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	36	281	5	(NA)
200 days and over	236		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	24	14
Class 2— " $20,000 to $39,999	12	11
Class 3— " $10,000 to $19,999	19	12
Class 4— " $5,000 to $9,999	37	12
Class 5— " $2,500 to $4,999	85	43
Class 6 (see text)	23	94
Part time (see text)	170	234
Part retirement (see text)	38	107
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 364 112	2 958 650
Average per farm ..... dollars..	10 696	5 614
Crops including nursery products and hay ..... farms..	121	(NA)
dollars..	476 305	704 362
Forest products ..... farms..	30	32
dollars..	9 939	19 307
Livestock, poultry, and their products ..... farms..	349	(NA)
dollars..	3 877 868	2 234 801

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	58	151
$250 to $499	19	72
$500 to $999	46	100
$1,000 to $1,499	55	62
$1,500 to $1,999	29	36
$2,000 to $2,499	31	14
$2,500 and over	170	92
Farms with farm-related income from—		
Customwork and other agricultural services, farms	16	(NA)
Customwork and other agricultural services, dollars	40 223	(NA)
Recreational services, farms	2	5
Recreational services, dollars	80	162
Government farm programs, farms	100	(NA)
Government farm programs, dollars	56 702	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	408	527
Farm production expenses, total (see text), dollars	4 107 494	(NA)
Number of farms with expenditures of—		
$1 to $499	56	(NA)
$500 to $999	55	(NA)
$1,000 to $1,999	94	(NA)
$2,000 to $2,999	63	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	36	(NA)
$10,000 and over	54	(NA)
Items reported both years, dollars	3 430 240	2 129 812
Livestock and poultry, farms	183	132
Livestock and poultry, dollars	787 437	428 825
Feed for livestock and poultry, farms	341	468
Feed for livestock and poultry, dollars	1 953 148	1 242 050
Commercially mixed formula feeds, farms	244	400
Commercially mixed formula feeds, tons	23 975	13 456
Commercially mixed formula feeds, dollars	1 762 272	1 068 950
Seeds, bulbs, plants, and trees, farms	87	218
Seeds, bulbs, plants, and trees, dollars	24 616	13 224
Commercial fertilizer, farms	278	312
Commercial fertilizer, dollars	167 837	97 126
Lime, farms	83	89
Lime, dollars	16 862	(NA)
Other agricultural chemicals (see text), farms	130	(NA)
Other agricultural chemicals (see text), dollars	21 026	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	386	374
Gasoline and other petroleum fuel and oil for the farm business, dollars	108 433	77 559
Hired farm labor, farms	182	219
Hired farm labor, dollars	279 452	199 175
Contract labor, machine hire, and customwork, farms	176	241
Contract labor, machine hire, and customwork, dollars	109 317	71 853
All other production expenses, farms	303	(NA)
All other production expenses, dollars	639 366	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	377	1 761 814
By value groups.		
$1 to $999	56	28 640
$1,000 to $4,999	245	593 254
$5,000 to $9,999	35	240 360
$10,000 to $19,999	22	267 620
$20,000 and over	19	631 940

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	222	260	152	169	90	91	368	417
Motortrucks including pickups	282	333	165	188	134	145	356	392
Tractors other than garden tractors and motor tillers	282	365	126	163	177	202	258	322
Riding garden tractors 7 hp and over	10	10	4	4	6	6	(NA)	(NA)
Grain and bean combines, self propelled	1	2	1	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	1	1
Pickup balers	20	23	9	12	11	11	20	21

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	346	(X)	341	(X)	501	(NA)	(NA)	(NA)
Cattle and calves	342	13 663	335	8 487	496	13 027	410	6 084
Farms with—								
1 to 4	20	57	55	139	167	(NA)	(NA)	(NA)
5 to 9	32	216	54	379		(NA)	(NA)	(NA)
10 to 19	93	1 344	101	1 376	116	(NA)	(NA)	(NA)
20 and over	197	12 046	125	6 593	213	(NA)	(NA)	(NA)
Cows and heifers that had calved	283	7 712	(X)	(X)	485	8 018	(NA)	(NA)
Milk cows	40	1 339	(X)	(X)	155	932	(NA)	(NA)
Farms with—								
1 or 2	20	29	(X)	(X)	111	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	17	1 295	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	32	965	24	1 343	97	602	34	553
Farms with—								
1 to 4	12	18	4	11	83	(NA)	20	(NA)
5 to 9	5	35	2	14		(NA)		(NA)
10 to 24	5	71	6	77	8	(NA)	14	(NA)
25 and over	10	841	12	1 241	6	(NA)		(NA)
Feeder pigs	(X)	(X)	10	143	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	181	(X)	(X)	37	91	(X)	(X)
December 1 of preceding year and May 31	20	88	(X)	(X)	21	42	(X)	(X)
June 1 and November 30	14	93	(X)	(X)	26	49	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	172	4	307	1	78	1	22
Horses and ponies	92	202	8	17	(NA)	(NA)	16	19
Chickens 3 months old or older	37	195 673	11	181 730	148	192 925	(NA)	122 005
Farms with–	31	673	2	60	133	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	5	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	6	195 000	9	181 670	10	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	36	119 834	10	167 780	136	162 415	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	178 315	12	1 171 358	(NA)	(NA)	8	577 005
Other livestock and poultry	22	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	14	132
For grain ... farms	13	71
acres	94	877
bushels	836	25 424
Cut for silage, green or dry fodder, or hogged or grazed ... farms	1	(NA)
acres	75	462
Sorghums for all purposes except sirup ... farms	6	66
For grain or seed ... farms	5	6
acres	106	19
bushels	1 990	794
Cut for silage, dry forage or hay, or hogged or grazed ... farms	1	(NA)
acres	3	550
Wheat for grain ... farms	-	1
acres	-	9
bushels	-	166
Other small grains for grain ... farms	-	(NA)
acres	-	5
Soybeans for beans ... farms	1	-
acres	400	-
bushels	6 000	-
Hay, excluding sorghum hay ... farms	185	(NA)
acres	3 986	4 697
tons	8 565	7 477
Cotton ... farms	-	4
acres	-	55
bales	-	24
Peanuts for nuts ... farms	-	1
acres	-	(Z)
pounds	-	50
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	17	(NA)
acres	271	827
Vegetables, sweet corn, or melons for sale ... farms	28	45
acres	1 418	1 134
Berries for sale ... farms	1	1
acres	4	(Z)
Land in orchards (see text) ... farms	17	15
acres	438	490
Other crops ... farms	15	(NA)
acres	812	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq. ft.	1 500	928

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	177	92
Land in farms ... acres	47 918	31 132
Average size of farm ... acres	270.7	338.3
Value of land and buildings ... dollars	8 018 878	(NA)
Average per farm ... dollars	45 304	(NA)
Average per acre ... dollars	167.34	(NA)
Land in Farms According to Use		
Total cropland ... farms	148	(NA)
acres	17 762	10 905
Harvested cropland ... farms	120	80
acres	6 545	5 661
Number of farms by acres harvested:		
1 to 49 acres	93	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	88	24
acres	9 472	3 839
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	7	10
acres	480	773
Cropland on which all crops failed ... farms	6	1
acres	263	10
Cropland in cultivated summer fallow ... farms	2	1
acres	118	8
Cropland idle ... farms	28	10
acres	884	614
Total woodland ... farms	104	69
acres	10 112	5 883
Woodland pastured ... farms	73	54
acres	5 350	4 321
Woodland not pastured ... farms	45	23
acres	4 762	1 562
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	90	69
acres	17 689	13 622
Improved pastureland and rangeland ... farms	66	52
acres	8 686	7 832
Pastureland and rangeland not improved ... farms	59	(NA)
acres	9 003	5 790
All other land (see text) ... farms	101	82
acres	2 355	724
Irrigated land ... farms	3	2
acres	65	180
Total pastureland (all types) ... farms	154	(NA)
acres	32 511	21 782
Conservation Practices		
Grain or row crops farmed on the contour ... farms	2	(NA)
acres	93	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	9	(NA)
acres	619	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	177	92	47 918	120	36 622	6 545	3	959	65
Farms with–									
1 to 9 acres	3	2	6	-	-	-	-	-	-
10 to 49 acres	12	6	270	7	191	141	1	41	5
50 to 69 acres	4	-	226	1	57	6	-	-	-
70 to 99 acres	30	6	2 552	20	1 744	417	-	-	-
100 to 139 acres	22	14	2 503	13	1 511	278	-	-	-
140 to 179 acres	20	7	3 212	12	1 926	253	-	-	-
180 to 219 acres	12	12	2 430	10	2 030	295	-	-	-
220 to 259 acres	8	5	1 919	6	1 452	197	-	-	-
260 to 499 acres	48	20	16 858	38	13 087	1 769	1	281	25
500 to 999 acres	12	16	8 809	7	5 491	546	1	637	35
1,000 to 1,999 acres	4	4	(D)	4	(D)	(D)	-	-	-
2,000 acres and over	2	-	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	6
Proportion of all class 1-5 farms – percent	3.3
Land in farms – acres	1 625
Cropland – acres	596
Class 1-5 farms irrigated in 1969 – number	3
Proportion of all class 1-5 farms – percent	1.6
Land in farms – acres	959
Average per farm – acres	319.6
Cropland – acres	500
Harvested cropland – acres	180
Irrigated land – acres	65
Average per farm – acres	21.6
Irrigated land—Continued	
Cropland – farms	3
– acres	65
Harvested – farms	3
– acres	65
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	34
Class 1-5 farms with artificial drainage – number	5
Proportion of class 1-5 farms – percent	2.8
Land in farms – acres	1 656
Average per farm – acres	331.2
Drained land – acres	779
Average per farm – acres	155.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators – farms	177	7	92			
– acres	47 918	1 212	31 132			
Harvested cropland – farms	120	4	80			
– acres	6 545	86	5 661			
Full owners – farms	108	5	37			
– acres	22 934	452	(NA)			
Harvested cropland – farms	71	2	(NA)			
– acres	2 182	20	(NA)			
Part owners – farms	55	2	44			
– acres	20 871	760	(NA)			
Harvested cropland – farms	40	2	(NA)			
– acres	3 785	66	(NA)			
Tenants – farms	14	-	11			
– acres	4 113	-	(NA)			
Harvested cropland – farms	9	-	(NA)			
– acres	578	-	(NA)			
Percent of tenancy	7.9	0.0	11.9			
Farms by type of organization:						
Individual or family – farms	162	7	(NA)			
– acres	44 028	1 212	(NA)			
Partnership – farms	15	-	(NA)			
– acres	3 890	-	(NA)			
Corporation, including family owned – farms	-	-	(NA)			
– acres	-	-	(NA)			
10 or fewer shareholders – farms	-	-	(NA)			
– acres	-	-	(NA)			
More than 10 shareholders – farms	-	-	(NA)			
– acres	-	-	(NA)			
Other – farms	-	-	(NA)			
– acres						
Farm operators by age groups:						
Under 25 years	3	-	-			
25 to 34 years	9	-	6			
35 to 44 years	25	-	20			
45 to 54 years	63	1	24			
55 to 64 years	47	4	27			
65 years and over	30	2	15			
Average age	53.0	58.5	(NA)			
Farm operators by place of residence:						
On farm operated	124	5	77			
Not on farm operated	31	-	15			
Farm operators reporting days of work off farm	109	-	52			
1 to 49 days	7	-	10			
50 to 99 days	7	-	5			
100 to 199 days	13	-	6			
200 days and over	82	-	31			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	24	14
Class 2– " $20,000 to $39,999	12	11
Class 3– " $10,000 to $19,999	19	12
Class 4– " $5,000 to $9,999	37	12
Class 5– " $2,500 to $4,999	85	43
Market value of all agricultural products sold (see text) – farms	177	92
– dollars	4 140 594	2 680 464
Average per farm – dollars	23 393	29 135
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	78	43
$5,000 to $7,499	24	9
$7,500 to $9,999	13	3
$10,000 to $14,999	9	4
$15,000 to $19,999	10	8
$20,000 to $29,999	6	8
$30,000 to $39,999	6	3
$40,000 to $59,999	8	9
$60,000 and over	16	5
$60,000 to $79,999	7	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	77	455 657
Grains	4	44 046
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	55	95 445
Other field crops	9	49 130
Vegetables, sweet corn, and melons	16	132 838
Fruits, nuts, and berries	12	118 422
Nursery and greenhouse products	3	15 776
Forest products sold	21	8 608
Livestock, poultry, and their products sold	163	3 676 329
Poultry and poultry products	19	1 985 313
Dairy products	18	815 193
Dairy cattle and calves	17	58 139
Other cattle and calves	140	739 619
Hogs, sheep, and goats	19	73 114
Other livestock and livestock products	13	4 951
Farms with farm-related income from–		
Custom work and other agricultural services	11	39 833
Recreational services	2	80
Government farm programs	50	20 206

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . farms.	177	92
dollars.	3 767 417	(NA)
Number of farms with expenditures of–		
$1 to $1,999	32	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	23	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	19	(NA)
Items reported both years . . . . . dollars.	3 169 470	1 856 190
Livestock and poultry . . . . . farms.	90	(NA)
dollars.	711 010	392 085
Feed for livestock and poultry . . . . . farms.	153	84
dollars.	1 869 938	1 124 374
Commercially mixed formula feeds . . . . . farms.	134	84
tons.	23 460	(NA)
dollars.	1 727 921	1 001 560
Feed ingredients . . . . . farms.	35	(NA)
tons.	312	(NA)
dollars.	23 306	(NA)
Whole grains . . . . . farms.	10	21
tons.	151	(NA)
dollars.	6 389	106 714
Hay, green chop, and silage . . . . . farms.	44	18
tons	6 529	(NA)
dollars.	112 322	16 100
Seeds, bulbs, plants, and trees . . . . . farms.	42	37
dollars.	20 490	5 291
Commercial fertilizer . . . . . farms.	133	58
dollars.	129 735	51 014
Lime . . . . . farms.	49	16
dollars	12 408	(NA)
Other agricultural chemicals (see text) . . . . . farms.	80	(NA)
dollars.	18 478	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	176	92
dollars.	83 135	48 301
Gasoline . . . . . farms.	162	81
dollars.	52 293	36 507
Diesel oil . . . . . farms.	66	4
dollars.	13 121	904
LP gas, butane, and propane . . . . farms.	41	12
dollars.	9 066	3 594
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	176	92
dollars.	8 655	7 296
Hired farm labor . . . . . farms.	95	67
dollars.	262 909	180 572
Workers by number of days worked 150 days or more . . . . . farms.	27	21
workers.	67	125
Less than 150 days . . . . . farms.	79	(NA)
workers.	315	(NA)
Contract labor . . . . . farms.	20	(NA)
dollars.	46 051	(NA)
Machine hire and custom work . . . . . farms.	76	71
dollars.	46 202	54 553
All other production expenses . . . . . farms.	177	(NA)
dollars.	567 061	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	170	1 235 830
By value groups:		
$1 to $4,999	115	290 550
$5,000 to $9,999	21	146 080
$10,000 to $19,999	16	194 260
$20,000 to $29,999	8	200 340
$30,000 to $49,999	7	233 700
$50,000 and over	3	170 900

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	106	123	81	89	33	34	73	85
2 or 3	16	33	7	15	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	134	178	89	110	57	68	78	110
2 and over	32	76	15	36	8	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	145	221	82	118	82	103	68	116
2 or 3	36	85	15	36	16	37	(NA)	(NA)
4 and over	7	34	4	19	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	142	217	81	116	80	101	68	114
Crawler tractors	4	4	2	2	2	2	2	2
Riding garden tractors 7 hp and over	5	5	3	3	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	1	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	17	20	8	11	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	10	12	3	5	7	7	(NA)	(NA)
Field forage harvesters, shear bar	3	3	3	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	20	(X)	19	(X)
Chickens 3 months old or older	13	195 148	9	181 670
Farms with–				
1 to 1,599	7	148	-	-
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	3	180 000	6	168 960
Hens and pullets of laying age excluding started pullets	13	119 339	8	167 720
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	4	(D)	2	(D)
Broilers and other meat-type chickens less than 3 months old	7	178 000	12	1 171 358
Turkeys	1	(D)	1	(D)
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	1	(D)	1	(D)
Ducks, geese, and other poultry	2	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27	190 461	(NA)	120 608
Broilers and other meat-type chickens	(NA)	(NA)	8	577 000
Turkeys	(NA)	(NA)	1	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	157	(X)	155	(X)	(X)	(X)
Any cattle, hogs, or sheep	150	(X)	155	(X)	(X)	(X)
Cattle and calves	146	9 954	150	6 689	20	421
Farms with–						
1 to 19	18	259	41	461	9	40
20 to 49	51	1 834	75	2 265	10	306
50 to 99	52	3 611	25	1 684	1	75
100 to 199	18	2 432	5	632	-	-
200 and over	7	1 818	4	1 647	-	-
200 to 499	7	1 818	3	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	117	2 268	1	5
Farms with–						
1 to 9	(X)	(X)	68	279	1	5
10 to 19	(X)	(X)	25	325	-	-
20 to 49	(X)	(X)	15	427	-	-
50 to 99	(X)	(X)	5	391	-	-
100 and over	(X)	(X)	4	846	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	141	4 421	20	416
Farms with–						
1 to 9	(X)	(X)	23	147	9	40
10 to 19	(X)	(X)	38	541	1	18
20 to 49	(X)	(X)	63	1 915	9	283
50 to 99	(X)	(X)	11	673	1	75
100 and over	(X)	(X)	6	1 145	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	119	2 363	(X)	(X)	(X)	(X)
Bulls and steers, including calves	137	1 624	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	84	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	84	5 972	82	3 127	(NA)	323
Cattle	(NA)	(NA)	54	563	2	65
Calves	(NA)	(NA)	80	2 564	9	258

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	135	5 967	141	8 634	28	1 320	118	4 647
Farms with–								
1 to 19	31	420	21	251	17	109	23	330
20 to 49	71	2 277	52	1 894	1	40	70	2 219
50 to 99	22	1 442	50	3 567	6	411	20	1 295
100 and over	11	1 828	18	2 922	4	760	5	803
1964								
Total on place	83	3 729	(NA)	5 327	25	645	(NA)	3 084

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	21	899	15	1 272	12	171	7	235
Farms with–								
1 to 24	11	58	3	31	(NA)	(NA)	(NA)	(NA)
25 to 49	2	78	2	87	(NA)	(NA)	(NA)	(NA)
50 to 99	5	278	7	436	(NA)	(NA)	(NA)	(NA)
100 and over	3	485	3	718	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	151	(X)	(X)	6	20	(X)	(X)
Other hogs and pigs	20	748	(X)	(X)	12	151	(X)	(X)
Feeder pigs sold	(X)	(X)	3	101	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	15	170	(X)	(X)	6	34	(X)	(X)
December 1 of preceding year and May 31	14	80	(X)	(X)	4	17	(X)	(X)
June 1 and November 30	11	90	(X)	(X)	5	17	(X)	(X)
Sheep and lambs	3	172	3	167	1	78	1	22
Any goats	2	12	3	32	–	–	–	–
All other livestock	49	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	145
Total – dollars	160 621
Commercial fertilizer – farms	116
Commercial fertilizer – acres on which used	9 930
Commercial fertilizer – tons	1 952
Commercial fertilizer – dollars	129 735
Lime – farms	49
Lime – acres on which used	2 031
Lime – tons	2 302
Lime – dollars	12 408
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	27
Insects on hay crops – acres on which used	799
Insects on hay crops – dollars	1 517
Insects on other crops – farms	13
Insects on other crops – acres on which used	439
Insects on other crops – dollars	7 732
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	141
Diseases in crops and orchards – dollars	2 301
Weeds or grass in crops – farms	6
Weeds or grass in crops – acres on which used	196
Weeds or grass in crops – dollars	1 665
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	476
Weeds or brush in pasture – dollars	854
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	20
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	100
Insect control on livestock and poultry – farms	53
Insect control on livestock and poultry – dollars	3 637

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	88	9 472	–	–	45	2 241	45	374	–	–
Improved pasture	66	8 686	–	–	45	2 483	45	543	–	–
Field corn for all purposes	4	119	–	–	3	111	3	39	–	–
Sorghums for all purposes	2	93	–	–	2	93	2	10	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	1 438	–	–	8	336	8	113	–	–
Hay or grass silage	103	3 120	2	30	53	1 746	53	596	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	16	1 396	1	1	10	1 139	10	200	–	–
Berries for sale	1	4	–	–	–	–	–	–	–	–
Land in orchards (see text)	14	420	1	35	14	420	14	75	–	–
Nursery or greenhouse products	3	14	–	–	2	10	2	3	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	44	440	–	–	18	428	16 475
For silage (tons, green weight)	1	75	150	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	117	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	90	1 786	–	–	1	1	25
For silage (tons, green weight)	–	–	–	–	–	1	75	300
Cut for dry forage or hay (tons, dry weight)	1	3	8	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	6	6	–	–	1	36	71
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	425	871	–	–	8	432	676
Small grain hay (tons, dry)	8	184	276	–	–	4	163	301
Other hay (tons, dry)	89	2 505	5 814	2	30	(NA)	2 036	3 649
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	400	6 000	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	2	200	-	-	-	-	-	-	6	2	142
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	41	20

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	1 396	1	1	14	915
Selected vegetables:						
Tomatoes	4	16	1	1	2	1
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	3	4	-	-	4	12
Watermelons	7	1 120	-	-	6	813
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	14	420	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	414	(X)	(X)	(X)	(X)	(X)	-	-
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	10	-	-	2	10	1	258
Peaches, all (pounds)	1969	11	389	34 534	7	4 498	11	30 036	11	1 742 900
	1964	6	(NA)	38 050	2	1 100	6	36 950	6	4 528 752
Clingstone (pounds)	1969	11	90	8 941	5	700	11	8 241	11	351 700
Freestone (pounds)	1969	11	299	25 593	7	3 798	11	21 795	11	1 391 200
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	2	160	2	80	2	80	2	3 000
	1964	1	(NA)	30	-	-	1	30	1	280
Plums (pounds, fresh)	1969	2	2	160	2	80	2	80	2	3 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	14	(D)	1	(X)	2	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	500	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	1 000	1	-	2	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables								

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	2 086	11	5 150
Firewood and fuelwood	1	20	(NA)	(NA)
Sawlogs and veneer logs	2	146	(NA)	(NA)
Pulpwood	14	5 956	(NA)	(NA)
Other forest products	2	400	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	433	356
Land in farms ..... acres	512 393	441 555
Average size of farm ..... acres	1 183.3	1 240.3
Approximate land area ..... acres	576 000	575 365
Proportion in farms ..... percent	89.0	76.7
Value of land and buildings ..... dollars	98 076 513	(NA)
Average per farm ..... dollars	226 504	188 775
Average per acre ..... dollars	191.40	154.67
Land in Farms According to Use		
Total cropland ..... farms	390	337
acres	305 436	267 846
Harvested cropland ..... farms	370	326
acres	161 032	170 805
Number of farms by acres harvested:		
1 to 9 acres	3	-
10 to 19 acres	4	-
20 to 29 acres	2	2
30 to 49 acres	6	5
Number of farms by acres harvested:		
50 to 99 acres	25	14
100 to 199 acres	47	35
200 to 499 acres	161	148
500 to 999 acres	96	80
1,000 acres and over	26	42
Cropland used only for pasture or grazing ..... farms	140	102
acres	34 179	10 238
All other cropland (see text) ..... farms	338	(NA)
acres	110 225	86 803
Woodland including woodland pasture ..... farms	7	2
acres	1 143	213
All other land (see text) ..... farms	340	(NA)
acres	205 814	173 494
Irrigated land ..... farms	213	170
acres	98 353	71 277

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	433	512 393	370	460 625	161 032	213	304 102	98 353	356	441 555	326	170 805
Farms with–												
1 to 9 acres	25	72	2	6	4	-	-	-	3	14	-	-
10 to 49 acres	6	121	2	32	24	-	-	-	4	52	-	-
50 to 69 acres	4	230	1	60	58	1	60	58	4	210	2	88
70 to 99 acres	6	472	4	306	239	1	92	66	1	99	1	69
100 to 139 acres	6	622	4	422	249	-	-	-	2	223	1	30
140 to 179 acres	6	944	3	464	252	1	155	155	9	1 425	6	553
180 to 219 acres	6	1 169	3	572	386	1	202	169	5	1 018	4	543
220 to 259 acres	6	1 421	5	1 201	654	1	250	65	1	225	1	198
260 to 499 acres	91	33 215	84	30 729	17 091	38	13 542	7 926	61	21 931	56	11 148
500 to 999 acres	117	83 227	113	80 881	38 957	67	49 496	23 457	127	91 203	123	46 980
1,000 to 1,999 acres	97	136 119	93	129 963	55 190	65	93 932	34 501	87	121 955	85	59 580
2,000 acres and over	63	254 781	56	215 989	47 928	38	146 373	31 956	52	203 195	47	51 618

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	433	356	2	-
acres	512 393	441 555	960	-
Harvested cropland ..... farms	370	326	2	-
acres	161 032	170 805	560	-
Full owners ..... farms	131	99	-	-
acres	90 561	91 157	-	-
Harvested cropland .. farms	93	75	-	-
acres	25 584	25 722	-	-
Part owners ..... farms	152	133	2	-
acres	273 925	229 685	960	-
Harvested cropland .. farms	148	131	2	-
acres	84 648	90 104	560	-
Tenants ..... farms	150	121	-	-
acres	147 907	107 275	-	-
Harvested cropland .. farms	129	117	-	-
acres	50 800	49 983	-	-
Percent of tenancy	34.6	34.0	0.0	0.0
Farm operators by age groups:				
Under 25 years	11	5	-	(NA)
25 to 34 years	61	48	-	(NA)
35 to 44 years	72	75	2	(NA)
45 to 54 years	131	90	-	(NA)
55 to 64 years	96	70	-	(NA)
65 years and over	62	68	-	(NA)
Average age	49.6	50.2	35.0	(NA)
Farm operators by place of residence:				
On farm operated	215	231	-	(NA)
Not on farm operated	175	(NA)	2	(NA)
Farm operators reporting days of work off farm	179	94	2	(NA)
1 to 49 days	43	42	-	(NA)
50 to 99 days	20		-	(NA)
100 to 199 days	28	52	-	(NA)
200 days and over	88		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	111	74
Class 2– " $20,000 to $39,999	98	80
Class 3– " $10,000 to $19,999	77	64
Class 4– " $5,000 to $9,999	51	62
Class 5– " $2,500 to $4,999	51	34
Class 6 (see text)	10	15
Part time (see text)	28	13
Part retirement (see text)	6	13
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	18 973 250	9 467 650
Average per farm ..... dollars	43 818	26 594
Crops including nursery products and hay ..... farms	364	(NA)
dollars	6 974 335	6 038 424
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	314	(NA)
dollars	11 998 915	3 429 107

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	10	6
$250 to $499	5	2
$500 to $999	7	8
$1,000 to $1,499	15	6
$1,500 to $1,999	6	7
$2,000 to $2,499	6	12
$2,500 and over	384	315
Farms with farm related income from—		
Customwork and other agricultural services, farms	64	(NA)
Customwork and other agricultural services, dollars	156 095	(NA)
Recreational services, farms	1	1
Recreational services, dollars	250	(D)
Government farm programs, farms	323	(NA)
Government farm programs, dollars	2 997 374	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	433	356
Farm production expenses, total (see text), dollars	17 193 005	(NA)
Number of farms with expenditures of—		
$1 to $499	4	(NA)
$500 to $999	13	(NA)
$1,000 to $1,999	33	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	70	(NA)
$10,000 and over	261	(NA)
Items reported both years, dollars	12 578 834	4 366 065
Livestock and poultry, farms	225	178
Livestock and poultry, dollars	7 587 238	1 881 050
Feed for livestock and poultry, farms	244	249
Feed for livestock and poultry, dollars	1 707 257	343 115
Commercially mixed formula feeds, farms	172	189
Commercially mixed formula feeds, tons	9 305	2 159
Commercially mixed formula feeds, dollars	531 069	176 555
Seeds, bulbs, plants, and trees, farms	352	217
Seeds, bulbs, plants, and trees, dollars	276 544	86 890
Commercial fertilizer, farms	225	190
Commercial fertilizer, dollars	682 161	407 045
Lime, farms	6	-
Lime, dollars	7 966	(NA)
Other agricultural chemicals (see text), farms	276	(NA)
Other agricultural chemicals (see text), dollars	250 870	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	423	356
Gasoline and other petroleum fuel and oil for the farm business, dollars	843 403	805 595
Hired farm labor, farms	280	253
Hired farm labor, dollars	885 007	550 575
Contract labor, machine hire, and customwork, farms	307	242
Contract labor, machine hire, and customwork, dollars	597 224	291 795
All other production expenses, farms	428	(NA)
All other production expenses, dollars	4 355 335	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	410	9 546 247
By value groups		
$1 to $999	9	4 050
$1,000 to $4,999	58	141 964
$5,000 to $9,999	73	515 680
$10,000 to $19,999	82	1 074 313
$20,000 and over	188	7 810 240

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	321	426	263	322	91	104	322	430
Motortrucks including pickups	383	986	257	383	266	603	328	852
Tractors other than garden tractors and motor tillers	384	1 013	243	426	282	587	315	850
Riding garden tractors 7 hp and over	37	41	27	27	11	14	(NA)	(NA)
Grain and bean combines, self-propelled	213	265	119	131	110	134	174	241
Cornpickers, corn heads, and picker shellers	5	7	4	5	1	2	-	-
Pickup balers	39	39	16	16	23	23	16	16

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	304	(X)	309	(X)	293	(NA)	(NA)	(NA)
Cattle and calves	292	61 753	291	56 035	282	36 138	265	26 698
Farms with—								
1 to 4	6	8	12	23	28	(NA)	(NA)	(NA)
5 to 9	6	38	18	126		(NA)	(NA)	(NA)
10 to 19	15	228	27	378	22	(NA)	(NA)	(NA)
20 and over	265	61 479	234	55 508	232	(NA)	(NA)	(NA)
Cows and heifers that had calved	153	7 199	(X)	(X)	194	6 709	(NA)	(NA)
Milk cows	18	32	(X)	(X)	50	103	(NA)	(NA)
Farms with—								
1 or 2	14	17	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	46	2 792	47	4 671	55	1 107	40	1 374
Farms with—								
1 to 4	5	12	2	5	27	(NA)	8	(NA)
5 to 9	2	16	4	24		(NA)		(NA)
10 to 24	13	220	9	176	14	(NA)	32	(NA)
25 and over	26	2 544	32	4 466	14	(NA)		(NA)
Feeder pigs	(X)	(X)	18	1 315	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	508	(X)	(X)	32	163	(X)	(X)
December 1 of preceding year and May 31	26	260	(X)	(X)	26	88	(X)	(X)
June 1 and November 30	24	248	(X)	(X)	27	75	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	14	1 656	11	776	17	2 928	12	4 164
Horses and ponies	92	372	8	45	(NA)	(NA)	8	31
Chickens 3 months old or older	36	1 491	-	-	107	6 987	(NA)	1 500
Farms with--								
1 to 99	33	1 131	-	-	93	(NA)	(NA)	(NA)
100 to 399	3	360	-	-	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	1 471	-	-	107	6 809	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	18	2
For grain	farms	9	1
	acres	2 327	4
	bushels	112 074	200
Cut for silage, green or dry fodder, or hogged or grazed	farms	10	(NA)
	acres	657	11
Sorghums for all purposes except syrup	farms	324	296
For grain or seed	farms	308	286
	acres	66 205	51 338
	bushels	4 451 592	2 976 696
Cut for silage, dry forage or hay, or hogged or grazed	farms	104	(NA)
	acres	6 129	5 707
Wheat for grain	farms	329	314
	acres	83 251	109 915
	bushels	1 701 384	1 846 950
Other small grains for grain	farms	5	(NA)
	acres	146	1 019
Soybeans for beans	farms	10	2
	acres	588	125
	bushels	15 509	2 100
Hay, excluding sorghum hay	farms	94	(NA)
	acres	3 756	2 286
	tons	7 956	3 468
Cotton	farms	6	21
	acres	186	727
	bales	116	565
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	-
Vegetables, sweet corn, or melons for sale	farms	2	-
	acres	100	-
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	1	4
	acres	5	2
Other crops	farms	3	(NA)
	acres	53	(NA)
Greenhouse products under glass or other protection	farms	2	(NA)
	sq ft	(D)	1 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	388	314
Land in farms	acres	495 908	416 400
Average size of farm	acres	1 278.1	1 326.1
Value of land and buildings	dollars	93 831 037	(NA)
Average per farm	dollars	241 832	(NA)
Average per acre	dollars	189.21	(NA)
Land in Farms According to Use			
Total cropland	farms	360	(NA)
	acres	296 339	257 861
Harvested cropland	farms	347	299
	acres	158 637	164 866
Number of farms by acres harvested			
1 to 49 acres		10	(NA)
50 to 99 acres		12	(NA)
100 to 199 acres		43	(NA)
200 to 499 acres		161	(NA)
500 to 999 acres		95	(NA)
1,000 acres and over		26	(NA)
1,000 to 1,999 acres		24	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms	129	96
	acres	30 154	9 822
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	33	52
	acres	6 186	6 950
Cropland on which all crops failed	farms	49	41
	acres	9 399	6 548
Cropland in cultivated summer fallow	farms	268	261
	acres	74 615	62 565
Cropland idle	farms	80	52
	acres	17 348	7 110
Total woodland	farms	7	2
	acres	1 143	213
Woodland pastured	farms	5	1
	acres	905	10
Woodland not pastured	farms	2	2
	acres	238	203
Pastureland and rangeland (other than cropland and woodland pasture)	farms	246	262
	acres	194 774	152 614
Improved pastureland and rangeland	farms	44	30
	acres	12 138	3 472
Pastureland and rangeland not improved	farms	211	(NA)
	acres	182 636	149 142
All other land (see text)	farms	200	272
	acres	3 652	5 711
Irrigated land	farms	212	169
	acres	97 945	71 117
Total pastureland (all types)	farms	302	(NA)
	acres	225 833	162 446
Conservation Practices			
Grain or row crops farmed on the contour	farms	34	(NA)
	acres	5 725	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	38	(NA)
	acres	7 066	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	388	314	495 908	347	446 133	158 637	212	294 811	97 945
Farms with—									
1 to 9 acres	13	1	29	2	6	4	-	-	-
10 to 49 acres	3	-	74	-	-	-	-	-	-
50 to 69 acres	1	1	60	1	60	58	1	60	58
70 to 99 acres	3	-	246	2	166	139	1	92	66
100 to 139 acres	2	1	200	-	-	-	-	-	-
140 to 179 acres	4	3	635	2	315	171	1	155	155
180 to 219 acres	6	3	1 169	3	572	386	1	202	169
220 to 259 acres	4	1	968	4	968	584	1	250	65
260 to 499 acres	78	45	28 967	73	27 140	16 155	38	13 542	7 926
500 to 999 acres	115	122	81 951	112	80 245	38 857	67	49 496	23 457
1,000 to 1,999 acres	97	87	136 119	93	129 963	55 190	65	93 932	34 501
2,000 acres and over	62	50	245 490	55	206 698	47 093	37	137 082	31 548

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	218
Proportion of all class 1-5 farms — percent	56.1
Land in farms — acres	299 905
Cropland — acres	200 100
Class 1-5 farms irrigated in 1969 — number	212
Proportion of all class 1-5 farms — percent	54.6
Land in farms — acres	294 811
Average per farm — acres	1 390.6
Cropland — acres	197 419
Harvested cropland — acres	113 446
Irrigated land — acres	97 945
Average per farm — acres	462.0

	1969
Irrigated land—Continued	
Cropland — farms	212
acres	97 263
Harvested — farms	212
acres	88 181
Used only for pasture — farms	33
acres	5 449
Pasture, other than cropland pasture — farms	7
acres	682
Water used — acre-feet	156 827
Class 1-5 farms with artificial drainage — number	16
Proportion of class 1-5 farms — percent	4.1
Land in farms — acres	16 479
Average per farm — acres	1 029.9
Drained land — acres	5 007
Average per farm — acres	312.9
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	10
Land in farms — acres	11 099

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	388	2	314
acres	495 908	960	416 400
Harvested cropland — farms	347	2	299
acres	158 637	560	164 866
Full owners — farms	111	-	79
acres	87 508	-	(NA)
Harvested cropland — farms	84	-	(NA)
acres	25 090	-	(NA)
Part owners — farms	145	2	128
acres	263 630	960	(NA)
Harvested cropland — farms	141	2	(NA)
acres	83 510	560	(NA)
Tenants — farms	132	-	105
acres	144 770	-	(NA)
Harvested cropland — farms	122	-	(NA)
acres	50 037	-	(NA)
Percent of tenancy	34.0	0.0	33.4
Farms by type of organization:			
Individual or family — farms	329	-	(NA)
acres	421 788	-	(NA)
Partnership — farms	52	2	(NA)
acres	65 825	960	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	4	-	(NA)
acres	6 964	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
acres	6 940	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
acres	24	-	(NA)
Other — farms	3	-	(NA)
acres	1 331	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	3
25 to 34 years	54	-	40
35 to 44 years	62	2	75
45 to 54 years	122	-	80
55 to 64 years	84	-	61
65 years and over	56	-	55
Average age	49.6	35.0	(NA)
Farm operators by place of residence:			
On farm operated	198	-	208
Not on farm operated	159	2	102
Farm operators reporting days of work off farm	147	2	78
1 to 49 days	42	-	27
50 to 99 days	17	-	12
100 to 199 days	24	-	7
200 days and over	64	2	32

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	111	74
Class 2— " $20,000 to $39,999	98	80
Class 3— " $10,000 to $19,999	77	64
Class 4— " $5,000 to $9,999	51	62
Class 5— " $2,500 to $4,999	51	34
Market value of all agricultural products sold (see text) — farms	388	314
dollars	18 776 062	9 333 360
Average per farm — dollars	48 391	29 724

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	46	34
$5,000 to $7,499	29	32
$7,500 to $9,999	22	30
$10,000 to $14,999	38	35
$15,000 to $19,999	39	29
$20,000 to $29,999	55	48
$30,000 to $39,999	43	32
$40,000 to $59,999	42	36
$60,000 and over	69	39
$60,000 to $79,999	21	(NA)
$80,000 and over	48	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	343	6 907 542
Grains	338	6 528 942
Tobacco	-	-
Cotton and cottonseed	5	12 269
Field seeds, hay, forage, and silage	98	271 976
Other field crops	3	(D)
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	3	70 525
Forest products sold	-	-
Livestock, poultry, and their products sold	284	11 868 520
Poultry and poultry products	8	2 259
Dairy products	3	776
Dairy cattle and calves	-	-
Other cattle and calves	277	11 670 251
Hogs, sheep, and goats	43	187 338
Other livestock and livestock products	8	7 896
Farms with farm-related income from—		
Customwork and other agricultural services	58	146 673
Recreational services	1	250
Government farm programs	299	2 915 796

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	388	314
..... dollars.	16 992 151	(NA)
Number of farms with expenditures of—		
$1 to $1,999	16	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	70	(NA)
$10,000 to $19,999	74	(NA)
$20,000 to $39,999	91	(NA)
$40,000 and over	95	(NA)
Items reported both years ..... dollars.	12 426 596	4 233 560
Livestock and poultry ..... farms.	210	(NA)
..... dollars.	7 535 953	1 846 934
Feed for livestock and poultry ..... farms.	222	225
..... dollars.	1 675 284	324 817
Commercially mixed formula feeds ..... farms.	163	171
..... tons.	9 268	(NA)
..... dollars.	529 036	164 777
Feed ingredients ..... farms.	48	(NA)
..... tons.	985	(NA)
..... dollars.	58 039	(NA)
Whole grains ..... farms.	55	84
..... tons.	20 404	(NA)
..... dollars.	824 332	79 720
Hay, green chop, and silage ..... farms.	67	130
..... tons.	15 010	(NA)
..... dollars.	263 877	80 320
Seeds, bulbs, plants, and trees ..... farms.	331	215
..... dollars.	269 378	84 540
Commercial fertilizer ..... farms.	224	189
..... dollars.	679 893	404 846
Lime ..... farms.	6	-
..... dollars.	7 966	(NA)
Other agricultural chemicals (see text) ..... farms.	266	(NA)
..... dollars.	245 924	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	386	314
..... dollars.	830 895	785 436
Gasoline ..... farms.	353	300
..... dollars.	333 033	218 247
Diesel oil ..... farms.	203	133
..... dollars.	188 708	86 384
LP gas, butane, and propane ..... farms.	225	210
..... dollars.	182 943	169 288
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	386	314
..... dollars.	126 211	311 517
Hired farm labor ..... farms.	264	234
..... dollars.	854 766	507 216
Workers by number of days worked:		
150 days or more ..... farms.	103	125
..... workers.	167	189
Less than 150 days ..... farms.	216	(NA)
..... workers.	543	(NA)
Contract labor ..... farms.	55	(NA)
..... dollars.	97 482	(NA)
Machine hire and customwork ..... farms.	272	211
..... dollars.	482 945	279 771
All other production expenses ..... farms.	387	(NA)
..... dollars.	4 311 665	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	373	9 418 107
By value groups:		
$1 to $4,999	41	102 474
$5,000 to $9,999	64	451 080
$10,000 to $19,999	80	1 054 313
$20,000 to $29,999	65	1 490 335
$30,000 to $49,999	72	2 599 498
$50,000 and over	51	3 720 407

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	304	406	255	314	80	92	286	393
2 or 3	82	178	51	107	8	17	(NA)	(NA)
4 and over	2	8	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	350	936	244	368	246	568	298	804
2 and over	240	826	87	211	171	493	(NA)	(NA)
Tractors other than garden tractors and motor tillers	356	967	240	423	257	544	289	809
2 or 3	210	509	106	234	104	250	(NA)	(NA)
4 and over	76	388	15	70	36	177	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	354	942	237	415	254	527	288	788
Crawler tractors	21	25	7	8	15	17	17	21
Riding garden tractors 7 hp and over	36	40	26	26	11	14	(NA)	(NA)
Grain and bean combines, self-propelled	208	259	119	131	105	128	167	234
Cornpickers, corn heads, and picker-shellers	5	7	4	5	1	2	(NA)	(NA)
Corn heads for combines	5	7	4	5	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	38	38	16	16	22	22	(NA)	(NA)
Windrowers, pull and self-propelled	24	25	16	16	8	9	(NA)	(NA)
Field forage harvesters, shear bar	11	11	3	3	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	30	(X)	-	(X)
Chickens 3 months old or older	28	1 243	-	-
Farms with–				
1 to 1,599	28	1 243	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	28	1 229	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	5	14	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	39	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	94	6 618	(NA)	1 500
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	35

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	282	(X)	282	(X)	(X)	(X)
Any cattle, hogs, or sheep	278	(X)	282	(X)	(X)	(X)
Cattle and calves	273	60 556	277	55 538	15	14 004
Farms with–						
1 to 19	15	181	44	431	3	38
20 to 49	41	1 342	62	1 953	3	72
50 to 99	60	4 155	54	3 984	2	(D)
100 to 199	65	8 864	56	8 120	1	(D)
200 and over	92	46 014	61	41 050	6	13 633
200 to 499	66	19 882	43	13 177	2	(D)
500 and over	26	26 132	18	27 873	4	(D)
Cattle	(X)	(X)	157	33 474	10	13 769
Farms with–						
1 to 9	(X)	(X)	49	194	3	6
10 to 19	(X)	(X)	11	146	-	-
20 to 49	(X)	(X)	23	739	-	-
50 to 99	(X)	(X)	15	1 125	-	-
100 and over	(X)	(X)	59	31 270	7	13 763
100 to 199	(X)	(X)	27	3 635	1	(D)
200 to 499	(X)	(X)	21	6 237	2	(D)
500 and over	(X)	(X)	11	21 398	4	12 967
Calves	(X)	(X)	210	22 064	8	235
Farms with–						
1 to 9	(X)	(X)	25	136	1	2
10 to 19	(X)	(X)	27	362	2	(D)
20 to 49	(X)	(X)	53	1 557	3	66
50 to 99	(X)	(X)	48	3 594	2	(D)
100 and over	(X)	(X)	57	16 415	-	-
100 to 199	(X)	(X)	27	3 940	-	-
200 and over	(X)	(X)	30	12 475	-	-
Heifers and heifer calves	176	14 108	(X)	(X)	(X)	(X)
Bulls and steers, including calves	245	39 499	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	268	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	260	34 823	247	26 013	(NA)	1 522
Cattle	(NA)	(NA)	161	13 333	9	894
Calves	(NA)	(NA)	175	12 680	11	628

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	139	6 949	273	60 530	13	26	139	6 923
Farms with–								
1 to 19	45	444	15	181	13	26	45	430
20 to 49	53	1 725	41	1 339	-	-	53	1 724
50 to 99	22	1 551	60	4 154	-	-	22	1 547
100 and over	19	3 229	157	54 856	-	-	19	3 222
1964								
Total on place	173	5 978	(NA)	34 744	42	79	(NA)	5 899

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	2 558	34	4 195	49	1 033	37	1 247
Farms with–								
1 to 24	14	175	8	90	(NA)	(NA)	(NA)	(NA)
25 to 49	5	186	11	366	(NA)	(NA)	(NA)	(NA)
50 to 99	11	779	6	374	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 418	9	3 365	(NA)	(NA)	(NA)	(NA)
100 to 199	3	418	6	756	(NA)	(NA)	(NA)	(NA)
200 and over	2	1 000	3	2 609	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	326	(X)	(X)	25	125	(X)	(X)
Other hogs and pigs	35	2 232	(X)	(X)	44	908	(X)	(X)
Feeder pigs sold	(X)	(X)	12	1 051	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	461	(X)	(X)	29	144	(X)	(X)
December 1 of preceding year and May 31	22	230	(X)	(X)	24	79	(X)	(X)
June 1 and November 30	19	231	(X)	(X)	24	65	(X)	(X)
Sheep and lambs	11	1 609	8	697	15	2 655	10	4 056
Any goats	3	8	-	-	4	7	-	-
All other livestock	86	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	295	
	dollars	933 783	
Commercial fertilizer	farms	217	
	acres on which used	87 483	
	tons	9 325	
	dollars	679 893	
Lime	farms	6	
	acres on which used	2 392	
	tons	2 392	
	dollars	7 966	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms	18	
	acres on which used	641	
	dollars	2 979	
Insects on other crops	farms	153	
	acres on which used	59 321	
	dollars	123 000	
Nematodes in crops	farms		7
	acres on which used		1 449
	dollars		4 414
Diseases in crops and orchards	farms		6
	acres on which used		579
	dollars		835
Weeds or grass in crops	farms		185
	acres on which used		43 586
	dollars		101 189
Weeds or brush in pasture	farms		5
	acres on which used		245
	dollars		898
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		2
	acres on which used		62
	dollars		115
Insect control on livestock and poultry	farms		76
	dollars		9 907

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	129	30 154	33	5 449	9	1 995	2	4	8	197
Improved pasture	44	12 138	7	682	5	292	4	11	2	16
Field corn for all purposes	18	2 984	18	2 984	17	2 879	5	70	17	369
Sorghums for all purposes	308	71 364	201	45 576	198	43 199	35	469	193	5 042
All small grains	312	82 104	183	38 697	175	37 789	11	104	173	2 915
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	774	12	673	11	540	4	12	9	34
Hay or grass silage	90	3 614	41	1 180	21	684	7	13	18	50
Field seeds	1	28	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	100	2	100	2	100	2	20	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	5	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	26	1	1	3	3	3	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	9	2 327	112 074	9	2 327	1	4	200
For silage (tons, green weight)	8	507	8 355	8	507	1	11	260
Cut for green or dry fodder, hogged or grazed	2	150	(X)	2	150	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	300	65 653	4 415 353	200	44 014	267	49 974	2 962 375
For silage (tons, green weight)	4	229	2 057	2	26	11	593	6 307
Cut for dry forage or hay (tons, dry weight)	81	4 094	9 919	31	1 357	(NA)	(NA)	(NA)
Hogged or grazed	24	1 388	(X)	7	179	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	439	1 616	17	318	13	212	755
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	15	30	1	15	-	-	-
Small grain hay (tons, dry)	7	126	363	3	58	4	148	298
Other hay (tons, dry)	63	2 940	5 717	24	765	(NA)	1 796	2 222
Grass silage (tons, green)	1	13	10	1	13	2	130	580
Hay crops cut and fed green (tons, green)	3	81	254	1	11	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	28	11 200	-	-	1	22	1 650
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	312	81 958	1 688 580	183	38 677	175	37 769	104	2 914	292	106 237	1 824 715
Winter wheat (bushels)	312	81 958	1 688 580	183	38 677	175	37 769	104	2 914	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	11	302	7 033
Barley for grain (bushels)	1	6	150	-	-	-	-	-	-	5	119	1 440
Rye for grain (bushels)	3	73	1 190	1	20	1	20	-	1	7	398	4 400
Soybeans for beans (bushels)	10	588	15 509	10	588	7	368	2	26	2	125	2 100
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	186	116	3	85	5	172	10	8	21	727	565

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	100	2	100	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	6	2	5	1	1	1	43
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	38	2	6	3	32	2	2 208
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	14	2	4	2	10	2	950
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	23	1	3	2	20	2	168
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	11	-	-	2	11	1	336
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	2	5	1	2	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	22	(D)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	3	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 092	1 305
Land in farms ..... acres..	217 507	228 705
Average size of farm ..... acres..	199.1	175.2
Approximate land area ..... acres..	602 496	608 005
Proportion in farms ..... percent..	36.1	37.6
Value of land and buildings .....dollars..	36 645 659	(NA)
Average per farm .....dollars..	33 558	21 261
Average per acre .....dollars..	168.48	114.61
Land in Farms According to Use		
Total cropland .....farms..	904	948
acres..	81 769	66 531
Harvested cropland .....farms..	474	624
acres..	13 777	15 088
Number of farms by acres harvested:		
1 to 9 acres	116	271
10 to 19 acres	126	146
20 to 29 acres	92	66
30 to 49 acres	74	74
Number of farms by acres harvested:		
50 to 99 acres	36	40
100 to 199 acres	23	17
200 to 499 acres	7	8
500 to 999 acres	-	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing .....farms..	711	466
acres..	61 153	36 269
All other cropland (see text) ....farms..	191	(NA)
acres..	6 839	15 174
Woodland including woodland pasture .....farms..	738	937
acres..	76 300	87 883
All other land (see text) .....farms..	739	(NA)
acres..	59 438	74 294
Irrigated land .....farms..	6	11
acres..	26	224

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 092	217 507	474	132 607	13 777	6	1 651	26	1 305	228 705	624	15 088
Farms with–												
1 to 9 acres	38	108	3	20	18	-	-	-	37	142	10	29
10 to 49 acres	185	5 552	52	1 572	418	-	-	-	313	8 744	110	695
50 to 69 acres	123	7 126	50	3 017	497	-	-	-	167	9 556	68	574
70 to 99 acres	134	11 008	31	2 615	822	-	-	-	176	14 631	77	969
100 to 139 acres	161	18 389	65	7 365	1 198	1	100	4	173	19 927	85	1 345
140 to 179 acres	119	18 755	61	9 555	1 148	3	452	6	119	18 808	65	1 214
180 to 219 acres	71	14 143	42	8 297	1 260	-	-	-	79	15 647	49	931
220 to 259 acres	38	8 987	22	5 210	584	-	-	-	38	9 075	22	704
260 to 499 acres	122	43 200	73	25 826	2 590	1	404	4	117	40 781	77	3 084
500 to 999 acres	78	54 772	57	40 325	3 264	1	695	12	68	48 566	47	3 556
1,000 to 1,999 acres	18	22 827	13	16 165	1 273	-	-	-	11	15 009	10	1 316
2,000 acres and over	5	12 640	5	12 640	705	-	-	-	7	27 814	4	671

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators .....farms..	1 092	1 305	112	246
acres..	217 507	228 705	13 607	23 982
Harvested cropland .....farms..	474	624	42	143
acres..	13 777	15 088	662	1 663
Full owners .....farms..	768	899	88	167
acres..	117 391	123 345	10 439	16 173
Harvested cropland . . farms..	294	369	29	77
acres..	7 537	6 440	467	713
Part owners .....farms..	251	315	21	60
acres..	84 712	93 876	2 915	5 784
Harvested cropland . . farms..	147	214	11	50
acres..	4 809	7 830	139	719
Tenants .....farms..	73	91	3	19
acres..	15 404	11 475	253	2 025
Harvested cropland . . farms..	33	41	2	16
acres..	1 431	818	56	231
Percent of tenancy	6.6	7.0	2.6	7.7
Farm operators by age groups:				
Under 25 years	6	6	-	(NA)
25 to 34 years	73	71	4	(NA)
35 to 44 years	193	211	11	(NA)
45 to 54 years	264	340	13	(NA)
55 to 64 years	326	364	52	(NA)
65 years and over	230	313	32	(NA)
Average age	53.6	54.8	59.1	(NA)
Farm operators by place of residence:				
On farm operated	656	1 112	66	(NA)
Not on farm operated	275	(NA)	24	(NA)
Farm operators reporting days of work off farm	774	794	69	(NA)
1 to 49 days	72	128	8	(NA)
50 to 99 days	43		7	(NA)
100 to 199 days	130	666	9	(NA)
200 days and over	529		45	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	7
Class 2– " $20,000 to $39,999	19	10
Class 3– " $10,000 to $19,999	49	25
Class 4– " $5,000 to $9,999	110	41
Class 5– " $2,500 to $4,999	172	78
Class 6 (see text)	134	274
Part time (see text)	431	583
Part retirement (see text)	162	287
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) .....dollars..	4 021 943	2 118 950
Average per farm .....dollars..	3 683	1 624
Crops including nursery products and hay .....farms..	215	(NA)
dollars..	418 349	352 077
Forest products .....farms..	92	88
dollars..	197 571	82 938
Livestock, poultry, and their products .....farms..	913	(NA)
dollars..	3 406 023	1 682 982

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	215	487
$250 to $499	94	210
$500 to $999	153	242
$1,000 to $1,499	130	114
$1,500 to $1,999	83	58
$2,000 to $2,499	70	33
$2,500 and over	347	161
Farms with farm-related income from—		
Customwork and other agricultural services—farms.	49	(NA)
dollars.	29 928	(NA)
Recreational services—farms.	7	3
dollars.	7 583	(D)
Government farm programs—farms.	297	(NA)
dollars.	103 171	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	1 092	1 305
dollars.	3 927 964	(NA)
Number of farms with expenditures of—		
$1 to $499	205	(NA)
$500 to $999	194	(NA)
$1,000 to $1,999	260	(NA)
$2,000 to $2,999	145	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	85	(NA)
$10,000 and over	84	(NA)
Items reported both years—dollars.	3 042 978	2 221 457
Livestock and poultry—farms.	419	309
dollars.	705 800	250 345
Feed for livestock and poultry—farms.	919	1 166
dollars.	1 364 433	1 144 950
Commercially mixed formula feeds—farms.	573	901
tons.	15 626	10 251
dollars.	1 010 270	815 045
Seeds, bulbs, plants, and trees—farms.	298	658
dollars.	56 435	50 727
Commercial fertilizer—farms.	675	807
dollars.	281 942	258 295
Lime—farms.	203	223
dollars.	45 195	(NA)
Other agricultural chemicals (see text)—farms.	320	(NA)
dollars.	27 410	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	980	877
dollars.	241 365	210 915
Hired farm labor—farms.	410	399
dollars.	240 118	246 865
Contract labor, machine hire, and customwork—farms.	393	332
dollars.	152 885	59 360
All other production expenses—farms.	796	(NA)
dollars.	812 381	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	973	4 288 198
By value groups		
$1 to $999	105	62 049
$1,000 to $4,999	581	1 451 645
$5,000 to $9,999	219	1 430 444
$10,000 to $19,999	46	613 760
$20,000 and over	22	730 300

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	644	791	489	549	211	242	982	1 116
Motortrucks including pickups	810	931	520	563	337	368	857	989
Tractors other than garden tractors and motor tillers	689	846	333	401	387	445	704	877
Riding garden tractors 7 hp and over	38	41	25	25	13	16	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	6	6	6	6	-	-
Cornpickers, corn heads, and picker-shellers	4	7	1	2	3	5	-	-
Pickup balers	124	126	77	77	48	49	84	84

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	937	(X)	882	(X)	1 235	(NA)	(NA)	(NA)
Cattle and calves	930	32 619	866	17 335	1 213	27 823	932	11 919
Farms with—								
1 to 4	102	299	190	481	477	(NA)	(NA)	(NA)
5 to 9	129	911	176	1 188		(NA)	(NA)	(NA)
10 to 19	214	2 933	203	2 717	305	(NA)	(NA)	(NA)
20 and over	485	28 476	297	12 949	431	(NA)	(NA)	(NA)
Cows and heifers that had calved	749	17 682	(X)	(X)	1 188	16 569	(NA)	(NA)
Milk cows	123	364	(X)	(X)	365	798	(NA)	(NA)
Farms with—								
1 or 2	88	120	(X)	(X)	306	(NA)	(NA)	(NA)
3 or 4	20	64	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	7	44	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	8	136	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	65	2 636	51	3 660	201	1 772	59	2 299
Farms with—								
1 to 4	32	70	5	12	171	(NA)	29	(NA)
5 to 9	9	68	11	75		(NA)		(NA)
10 to 24	13	183	20	302	20	(NA)	30	(NA)
25 and over	11	2 315	15	3 271	10	(NA)		(NA)
Feeder pigs	(X)	(X)	20	782	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	331	(X)	(X)	79	249	(X)	(X)
December 1 of preceding year and May 31	31	146	(X)	(X)	55	138	(X)	(X)
June 1 and November 30	24	185	(X)	(X)	48	111	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	34	1	10	5	51	4	33
Horses and ponies	266	789	29	106	(NA)	(NA)	29	38
Chickens 3 months old or older	160	42 909	16	115 040	335	64 022	(NA)	54 781
Farms with–								
1 to 99	148	3 159	2	40	305	(NA)	(NA)	(NA)
100 to 399	3	900	2	700	14	(NA)	(NA)	(NA)
400 to 1,599	3	1 850	2	1 500	7	(NA)	(NA)	(NA)
1,600 and over	6	37 000	10	112 800	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	148	32 708	12	44 240	316	55 148	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	27	306 104	30	1 404 140	(NA)	(NA)	21	996 095
Other livestock and poultry	98	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	44	279
For grain ... farms	42	256
acres	468	2 595
bushels	4 939	41 000
Cut for silage, green or dry fodder, or hogged or grazed ... farms	4	(NA)
acres	17	152
Sorghums for all purposes except sirup ... farms	14	58
For grain or seed ... farms	10	10
acres	377	137
bushels	6 379	1 943
Cut for silage, dry forage or hay, or hogged or grazed ... farms	6	(NA)
acres	11	646
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	5	(NA)
acres	45	374
Soybeans for beans ... farms	2	-
acres	8	-
bushels	120	-
Hay, excluding sorghum hay ... farms	392	(NA)
acres	11 277	8 464
tons	15 354	11 318
Cotton ... farms	6	46
acres	115	1 080
bales	45	503
Peanuts for nuts ... farms	5	23
acres	6	19
pounds	1 924	16 520
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	38	(NA)
acres	23	44
Vegetables, sweet corn, or melons for sale ... farms	33	131
acres	455	879
Berries for sale ... farms	6	4
acres	14	9
Land in orchards (see text) ... farms	30	30
acres	334	335
Other crops ... farms	45	(NA)
acres	751	(NA)
Greenhouse products under glass or other protection ... farms	2	(NA)
sq. ft	(D)	600

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	365	161
Land in farms ... acres	131 968	80 432
Average size of farm ... acres	361.5	499.5
Value of land and buildings ... dollars	19 174 829	(NA)
Average per farm ... dollars	52 533	(NA)
Average per acre ... dollars	145.29	(NA)
Land in Farms According to Use		
Total cropland ... farms	328	(NA)
acres	49 374	24 591
Harvested cropland ... farms	246	116
acres	10 734	8 232
Number of farms by acres harvested:		
1 to 49 acres	186	(NA)
50 to 99 acres	30	(NA)
100 to 199 acres	23	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	218	60
acres	34 561	11 775
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	27	25
acres	1 088	1 901
Cropland on which all crops failed ... farms	11	6
acres	215	345
Cropland in cultivated summer fallow ... farms	4	5
acres	119	106
Cropland idle ... farms	60	35
acres	2 657	2 232
Total woodland ... farms	250	132
acres	44 810	33 676
Woodland pastured ... farms	204	109
acres	31 627	24 015
Woodland not pastured ... farms	88	49
acres	13 183	9 661
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	160	105
acres	33 057	20 517
Improved pastureland and rangeland ... farms	139	79
acres	21 599	10 689
Pastureland and rangeland not improved ... farms	70	(NA)
acres	11 458	9 828
All other land (see text) ... farms	201	140
acres	4 727	1 645
Irrigated land ... farms	6	3
acres	26	117
Total pastureland (all types) ... farms	320	(NA)
acres	99 245	56 307
Conservation Practices		
Grain or row crops farmed on the contour ... farms	10	(NA)
acres	515	(NA)
Stripcropping systems to control erosion ... farms	1	(NA)
acres	70	(NA)
Cropland and pastureland having terraces ... farms	25	(NA)
acres	2 830	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	365	161	131 968	246	101 814	10 734	6	1 651	26
Farms with—									
1 to 9 acres	12	7	49	1	4	4	-	-	-
10 to 49 acres	17	4	603	5	175	109	-	-	-
50 to 69 acres	13	8	782	8	494	80	-	-	-
70 to 99 acres	24	5	2 059	14	1 222	457	-	-	-
100 to 139 acres	44	11	4 926	23	2 638	576	1	100	4
140 to 179 acres	42	24	6 655	30	4 717	709	3	452	6
180 to 219 acres	30	13	5 942	26	5 150	1 029	-	-	-
220 to 259 acres	18	11	4 239	14	3 255	442	-	-	-
260 to 499 acres	79	32	28 033	58	21 009	2 350	1	404	4
500 to 999 acres	66	30	47 417	51	36 749	3 083	1	695	12
1,000 to 1,999 acres	15	10	18 623	11	13 761	1 190	-	-	-
2,000 acres and over	5	6	12 640	5	12 640	705	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years	6
Proportion of all class 1-5 farms ..... percent	1.6
Land in farms ..... acres	1 651
Cropland ..... acres	325
Class 1-5 farms irrigated in 1969 ..... number	6
Proportion of all class 1-5 farms ..... percent	1.6
Land in farms ..... acres	1 651
Average per farm ..... acres	275.1
Cropland ..... acres	325
Harvested cropland ..... acres	129
Irrigated land ..... acres	26
Average per farm ..... acres	4.3

	1969
Irrigated land—Continued	
Cropland ..... farms	6
..... acres	26
Harvested ..... farms	6
..... acres	26
Used only for pasture ..... farms	-
..... acres	-
Pasture, other than cropland pasture ..... farms	-
..... acres	-
Water used ..... acre-feet	27
Class 1-5 farms with artificial drainage ..... number	9
Proportion of class 1-5 farms ..... percent	2.4
Land in farms ..... acres	3 033
Average per farm ..... acres	337.0
Drained land ..... acres	786
Average per farm ..... acres	87.3
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	-
Land in farms ..... acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators ..... farms	365	7	161
..... acres	131 968	2 531	80 432
Harvested cropland ..... farms	246	7	116
..... acres	10 734	331	8 232
Full owners ..... farms	195	3	76
..... acres	57 509	1 998	(NA)
Harvested cropland ..... farms	120	3	(NA)
..... acres	5 204	250	(NA)
Part owners ..... farms	139	3	77
..... acres	63 778	341	(NA)
Harvested cropland ..... farms	102	3	(NA)
..... acres	4 169	35	(NA)
Tenants ..... farms	31	1	8
..... acres	10 681	192	(NA)
Harvested cropland ..... farms	24	1	(NA)
..... acres	1 361	46	(NA)
Percent of tenancy	8.4	14.2	4.9
Farms by type of organization:			
Individual or family ..... farms	329	5	(NA)
..... acres	113 937	2 242	(NA)
Partnership ..... farms	28	1	(NA)
..... acres	15 863	192	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	3	1	(NA)
..... acres	452	97	(NA)
10 or fewer shareholders ..... farms	3	1	(NA)
..... acres	452	97	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
..... acres	-	-	(NA)
Other ..... farms	5	-	(NA)
..... acres	1 716	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	18	-	10
35 to 44 years	57	-	20
45 to 54 years	102	1	56
55 to 64 years	120	5	49
65 years and over	68	1	26
Average age	53.8	60.5	(NA)
Farm operators by place of residence:			
On farm operated	219	4	128
Not on farm operated	102	3	23
Farm operators reporting days of work off farm	230	5	77
1 to 49 days	24	2	11
50 to 99 days	12	1	7
100 to 199 days	39	-	7
200 days and over	155	2	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	15	7
Class 2— " $20,000 to $39,999	19	10
Class 3— " $10,000 to $19,999	49	25
Class 4— " $5,000 to $9,999	110	41
Class 5— " $2,500 to $4,999	172	78
Market value of all agricultural products sold (see text) ..... farms	365	161
..... dollars	3 431 779	1 527 966
Average per farm ..... dollars	9 402	9 490

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	154	78
$5,000 to $7,499	76	31
$7,500 to $9,999	34	10
$10,000 to $14,999	29	14
$15,000 to $19,999	20	11
$20,000 to $29,999	13	8
$30,000 to $39,999	6	2
$40,000 to $59,999	10	7
$60,000 and over	5	-
$60,000 to $79,999	3	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	127	381 237
Grains	9	23 743
Tobacco	-	-
Cotton and cottonseed	3	(D)
Field seeds, hay, forage, and silage	91	149 089
Other field crops	9	11 524
Vegetables, sweet corn, and melons	21	69 801
Fruits, nuts, and berries	11	51 042
Nursery and greenhouse products	2	(D)
Forest products sold	49	188 007
Livestock, poultry, and their products sold	355	2 862 535
Poultry and poultry products	40	1 036 390
Dairy products	6	66 819
Dairy cattle and calves	11	27 204
Other cattle and calves	328	1 581 808
Hogs, sheep, and goats	19	123 300
Other livestock and livestock products	21	27 014
Farms with farm-related income from–		
Customwork and other agricultural services	30	26 704
Recreational services	2	1 600
Government farm programs	146	67 825

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	365	161
dollars.	3 063 660	(NA)
Number of farms with expenditures of–		
$1 to $1,999	53	(NA)
$2,000 to $2,999	72	(NA)
$3,000 to $4,999	82	(NA)
$5,000 to $9,999	74	(NA)
$10,000 to $19,999	49	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	2 416 423	1 419 838
Livestock and poultry ..... farms.	173	(NA)
dollars.	583 984	196 093
Feed for livestock and poultry ..... farms.	332	135
dollars.	1 121 496	746 108
Commercially mixed formula feeds ..... farms.	272	118
tons.	14 175	(NA)
dollars.	914 596	634 324
Feed ingredients ..... farms.	95	(NA)
tons.	1 003	(NA)
dollars.	76 986	(NA)
Whole grains ..... farms.	55	85
tons.	953	(NA)
dollars.	45 239	67 977
Hay, green chop, and silage ..... farms.	92	72
tons.	3 099	(NA)
dollars.	84 675	43 807
Seeds, bulbs, plants, and trees ..... farms.	97	109
dollars.	42 950	18 590
Commercial fertilizer ..... farms.	257	146
dollars.	195 892	143 846
Lime ..... farms.	82	33
dollars.	28 086	(NA)
Other agricultural chemicals (see text) ..... farms.	129	(NA)
dollars.	20 824	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	359	161
dollars.	155 923	101 479
Gasoline ..... farms.	333	161
dollars.	100 395	74 398
Diesel oil ..... farms.	142	46
dollars.	20 449	7 833
LP gas, butane, and propane ..... farms.	60	41
dollars.	14 256	10 190
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	358	161
dollars.	20 823	9 058
Hired farm labor ..... farms.	205	137
dollars.	203 394	186 990
Workers by number of days worked:		
150 days or more ..... farms.	47	43
workers.	64	158
Less than 150 days ..... farms.	183	(NA)
workers.	538	(NA)
Contract labor ..... farms.	54	(NA)
dollars.	33 684	(NA)
Machine hire and customwork ..... farms.	145	89
dollars.	79 100	26 732
All other production expenses ..... farms.	363	(NA)
dollars.	598 327	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	344	2 254 803
By value groups:		
$1 to $4,999	175	459 729
$5,000 to $9,999	108	703 414
$10,000 to $19,999	43	575 040
$20,000 to $29,999	12	271 800
$30,000 to $49,999	5	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	224	264	173	192	64	72	119	135
2 or 3	30	64	17	36	6	14	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	309	387	221	247	119	140	145	202
2 and over	62	140	24	50	16	37	(NA)	(NA)
Tractors other than garden tractors and motor tillers	281	390	164	224	134	166	140	246
2 or 3	72	162	37	87	29	61	(NA)	(NA)
4 and over	6	25	3	13	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	280	377	163	217	131	160	140	231
Crawler tractors	12	13	7	7	6	6	15	15
Riding garden tractors 7 hp and over	11	14	5	5	6	9	(NA)	(NA)
Grain and bean combines, self-propellad	11	11	5	5	6	6	-	-
Cornpickers, corn heads, and picker-shellers	3	5	-	-	3	5	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	5	-	-	3	5	(NA)	(NA)
Pickup balers	91	93	63	63	29	30	(NA)	(NA)
Windrowers, pull and self-propelled	61	62	38	38	23	24	(NA)	(NA)
Field forage harvesters, shear bar	9	10	6	6	3	4	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	50	(X)	39	(X)
Chickens 3 months old or older	28	38 753	12	114 300
Farms with–				
1 to 1,599	22	1 753	2	1 500
1,600 to 3,199	-	-	-	-
3,200 to 9,999	5	(D)	6	37 000
10,000 and over	1	(D)	4	75 800
Hens and pullets of laying age excluding started pullets	23	29 671	8	43 500
Pullets not yet of laying age	4	9 021	4	70 800
Other chickens	3	61	-	-
Broilers and other meat-type chickens less than 3 months old	21	306 000	28	1 378 140
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	41	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	41	54 634	(NA)	52 846
Broilers and other meat-type chickens	(NA)	(NA)	21	996 091
Turkeys	(NA)	(NA)	2	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	336	(X)	343	(X)	(X)	(X)
Any cattle, hogs, or sheep	332	(X)	339	(X)	(X)	(X)
Cattle and calves	332	22 482	338	12 971	22	569
Farms with–						
1 to 19	38	368	70	683	7	47
20 to 49	124	4 172	185	5 716	13	347
50 to 99	104	7 147	66	4 453	1	(D)
100 to 199	52	7 008	17	2 119	1	(D)
200 and over	14	3 787	-	-	-	-
200 to 499	14	3 787	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	223	2 393	3	52
Farms with–						
1 to 9	(X)	(X)	149	565	1	2
10 to 19	(X)	(X)	36	448	-	-
20 to 49	(X)	(X)	33	951	2	50
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	331	10 578	19	517
Farms with–						
1 to 9	(X)	(X)	49	245	3	10
10 to 19	(X)	(X)	55	833	3	35
20 to 49	(X)	(X)	159	4 646	11	297
50 to 99	(X)	(X)	60	3 901	1	(D)
100 and over	(X)	(X)	8	953	1	(D)
100 to 199	(X)	(X)	8	953	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	284	5 128	(X)	(X)	(X)	(X)
Bulls and steers, including calves	303	4 504	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	143	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	141	9 260	135	5 220	(NA)	769
Cattle	(NA)	(NA)	90	1 149	4	39
Calves	(NA)	(NA)	132	4 071	29	730

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	293	12 850	331	22 330	31	152	287	12 698
Farms with–								
1 to 19	67	691	39	382	28	77	66	703
20 to 49	133	4 242	125	4 184	3	75	128	4 097
50 to 99	69	4 806	101	6 979	-	-	71	4 987
100 and over	24	3 111	66	10 785	-	-	22	2 911
1964								
Total on place	140	5 671	(NA)	9 005	43	255	(NA)	5 416

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	2 181	18	3 129	24	558	17	784
Farms with–								
1 to 24	9	46	9	108	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	95	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 135	7	2 896	(NA)	(NA)	(NA)	(NA)
100 to 199	4	465	3	350	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 670	4	2 546	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	220	(X)	(X)	12	120	(X)	(X)
Other hogs and pigs	15	1 961	(X)	(X)	23	438	(X)	(X)
Feeder pigs sold	(X)	(X)	5	592	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	15	267	(X)	(X)	14	114	(X)	(X)
December 1 of preceding year and May 31	12	109	(X)	(X)	9	60	(X)	(X)
June 1 and November 30	11	158	(X)	(X)	12	54	(X)	(X)
Sheep and lambs	1	30	1	10	2	37	2	17
Any goats	1	7	-	-	2	28	-	-
All other livestock	110	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	286
Total – dollars	244 802
Commercial fertilizer – farms	207
Commercial fertilizer – acres on which used	17 525
Commercial fertilizer – tons	2 625
Commercial fertilizer – dollars	195 892
Lime – farms	82
Lime – acres on which used	3 978
Lime – tons	5 004
Lime – dollars	28 086
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	20
Insects on hay crops – acres on which used	586
Insects on hay crops – dollars	944
Insects on other crops – farms	7
Insects on other crops – acres on which used	335
Insects on other crops – dollars	2 868
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	195
Diseases in crops and orchards – dollars	1 855
Weeds or grass in crops – farms	8
Weeds or grass in crops – acres on which used	273
Weeds or grass in crops – dollars	1 649
Weeds or brush in pasture – farms	44
Weeds or brush in pasture – acres on which used	2 518
Weeds or brush in pasture – dollars	7 225
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8
Insect control on livestock and poultry – farms	93
Insect control on livestock and poultry – dollars	5 481

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	218	34 561	-	-	98	8 137	98	933	-	-
Improved pasture	139	21 599	-	-	62	4 790	61	635	2	5
Field corn for all purposes	14	282	-	-	7	69	7	17	-	-
Sorghums for all purposes	5	310	-	-	4	233	3	19	1	(Z)
All small grains	5	45	-	-	3	42	3	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	332	-	-	15	100	15	19	2	5
Hay or grass silage	212	8 644	1	12	93	3 416	93	839	1	1
Field seeds	12	448	-	-	4	148	4	18	-	-
Vegetables, sweet corn, or melons for sale	22	421	2	7	18	364	18	75	-	-
Berries for sale	4	14	2	6	3	10	3	3	-	-
Land in orchards (see text)	10	305	-	-	6	210	6	44	-	-
Nursery or greenhouse products	2	1	1	1	2	1	1	(Z)	2	1
All other crops	4	23	-	-	1	2	1	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	14	282	3 018	-	-	49	1 009	19 805
For silage (tons, green weight)	-	-	-	-	-	2	42	90
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	307	5 211	-	-	4	110	1 339
For silage (tons, green weight)	-	-	-	-	-	1	80	760
Cut for dry forage or hay (tons, dry weight)	1	3	15	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	140	261	-	-	4	242	432
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	96	3 681	5 752	-	-	36	2 111	2 379
Small grain hay (tons, dry)	18	1 184	1 050	-	-	11	225	352
Other hay (tons, dry)	104	3 387	4 995	1	12	(NA)	2 342	4 597
Grass silage (tons, green)	1	250	672	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	2	8	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	115	6 333	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	14	25 740	2	6	1	6	40 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	5	45	1 215	-	-	3	42	11	-	4	262	5 400
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	75	1 000
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	150
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	2	704	-	-	-	-	-	-	5	5	3 830
Irish potatoes (hundredweight)	9	3	128	-	-	5	3	2	-	14	3	327
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4	93	41	-	-	3	83	10	5	19	819	394

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	421	2	7	24	502
Selected vegetables:						
Tomatoes	10	35	-	-	6	7
Sweet corn	6	5	-	-	4	3
Cucumbers and pickles	6	5	-	-	8	21
Watermelons	18	230	-	-	17	390
Snap beans, bush, pole	4	3	-	-	4	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	305	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	118	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	2	140	-	-	1	140	1	2 050
1964	5	(NA)	124	1	20	4	104	2	2 408
Peaches, all (pounds) 1969	4	184	17 810	-	-	4	17 810	4	552 975
1964	7	(NA)	3 224	2	112	5	3 112	3	385 056
Clingstone (pounds) 1969	4	52	4 945	-	-	4	4 945	4	157 750
Freestone (pounds) 1969	4	132	12 865	-	-	4	12 865	4	395 225
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	27	1	5	3	22	2	4 300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	7	2	5	1	2	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	2	140	-	-	2	140	-	-
1964	1	(NA)	4	1	4	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	124 271	17	15 540
Firewood and fuelwood	4	1 050	(NA)	(NA)
Sawlogs and veneer logs	11	38 161	(NA)	(NA)
Pulpwood	26	24 102	(NA)	(NA)
Other forest products	1	423	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	726	645
Land in farms ..... acres. .	582 347	602 305
Average size of farm ..... acres. .	802.1	933.8
Approximate land area ..... acres. .	563 200	560 645
Proportion in farms ..... percent. .	103.4	107.4
Value of land and buildings ..... dollars. .	192 332 014	(NA)
Average per farm ..... dollars. .	264 920	279 365
Average per acre ..... dollars. .	330.27	296.53
Land in Farms According to Use		
Total cropland ..... farms. .	685	639
acres. .	470 912	421 995
Harvested cropland ..... farms. .	670	634
acres. .	292 627	297 795
Number of farms by acres harvested:		
1 to 9 acres	6	-
10 to 19 acres	7	4
20 to 29 acres	4	1
30 to 49 acres	8	7
50 to 99 acres	43	20
100 to 199 acres	124	96
200 to 499 acres	287	307
500 to 999 acres	140	153
1,000 acres and over	51	46
Cropland used only for pasture or grazing ..... farms. .	269	187
acres. .	26 270	13 445
All other cropland (see text) ..... farms. .	611	(NA)
acres. .	152 015	110 755
Woodland including woodland pasture ..... farms. .	8	1
acres. .	463	200
All other land (see text) ..... farms. .	580	(NA)
acres. .	110 972	180 097
Irrigated land ..... farms. .	649	613
acres. .	305 071	298 925

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	726	582 347	670	571 100	292 627	649	549 825	305 071	645	602 305	634	297 795
Farms with–												
1 to 9 acres	28	59	4	26	24	6	30	26	-	-	-	-
10 to 49 acres	9	161	6	106	73	8	126	101	1	14	1	10
50 to 69 acres	2	114	2	114	98	2	114	98	5	277	5	174
70 to 99 acres	3	244	2	160	114	-	-	-	4	327	4	246
100 to 139 acres	9	931	5	527	298	5	527	298	2	235	2	165
140 to 179 acres	46	7 360	41	6 610	3 650	40	6 450	3 717	28	4 498	28	3 207
180 to 219 acres	16	3 144	11	2 204	1 468	10	2 008	1 170	10	1 974	8	1 122
220 to 259 acres	7	1 623	7	1 623	919	7	1 623	1 027	14	3 292	14	2 319
260 to 499 acres	206	75 749	199	73 486	41 944	195	72 107	45 053	228	83 905	226	55 818
500 to 999 acres	246	177 996	241	173 942	95 489	230	164 902	102 315	219	155 535	218	104 265
1,000 to 1,999 acres	105	148 890	103	146 226	81 200	100	142 565	83 821	93	128 655	90	76 130
2,000 acres and over	49	166 076	49	166 076	67 350	46	159 373	67 445	41	223 595	38	54 347

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	726	645	-	-
acres. .	582 347	602 305	-	-
Harvested cropland ..... farms. .	670	634	-	-
acres. .	292 627	297 795	-	-
Full owners ..... farms. .	234	156	-	-
acres. .	109 478	84 893	-	-
Harvested cropland . . farms. .	187	152	-	-
acres. .	45 755	43 454	-	-
Part owners ..... farms. .	235	211	-	-
acres. .	296 355	321 575	-	-
Harvested cropland . . farms. .	235	208	-	-
acres. .	148 164	133 375	-	-
Tenants ..... farms. .	257	271	-	-
acres. .	176 514	185 025	-	-
Harvested cropland . . farms. .	248	267	-	-
acres. .	98 708	116 215	-	-
Percent of tenancy	35.3	42.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	33	-	(NA)
25 to 34 years	125	138	-	(NA)
35 to 44 years	201	167	-	(NA)
45 to 54 years	198	191	-	(NA)
55 to 64 years	153	99	-	(NA)
65 years and over	32	17	-	(NA)
Average age	45.4	43.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	447	483	-	(NA)
Not on farm operated	214	(NA)	-	(NA)
Farm operators reporting days of work off farm	222	115	-	(NA)
1 to 49 days	104	79	-	(NA)
50 to 99 days	30		-	(NA)
100 to 199 days	34	36	-	(NA)
200 days and over	54		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	247	309
Class 2– " $20,000 to $39,999	210	194
Class 3– " $10,000 to $19,999	133	98
Class 4– " $5,000 to $9,999	67	27
Class 5– " $2,500 to $4,999	32	9
Class 6 (see text)	12	3
Part time (see text)	23	3
Part retirement (see text)	2	2
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	76 640 102	37 014 500
Average per farm ..... dollars. .	105 564	57 387
Crops including nursery products and hay ..... farms. .	667	(NA)
dollars. .	23 908 389	29 538 698
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	493	(NA)
dollars. .	52 731 713	7 475 016

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	8	2
$250 to $499	7	-
$500 to $999	9	-
$1,000 to $1,499	3	3
$1,500 to $1,999	13	1
$2,000 to $2,499	4	2
$2,500 and over	682	637
Farms with farm-related income from—		
Customwork and other agricultural services, farms	139	(NA)
Customwork and other agricultural services, dollars	351 260	(NA)
Recreational services, farms	4	2
Recreational services, dollars	18 962	(D)
Government farm programs, farms	547	(NA)
Government farm programs, dollars	8 612 417	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	726	645
Farm production expenses, total (see text), dollars	70 827 993	(NA)
Number of farms with expenditures of—		
$1 to $499	6	(NA)
$500 to $999	15	(NA)
$1,000 to $1,999	18	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	76	(NA)
$10,000 and over	565	(NA)
Items reported both years, dollars	59 218 923	16 636 795
Livestock and poultry, farms	353	181
Livestock and poultry, dollars	33 527 668	4 279 650
Feed for livestock and poultry, farms	387	364
Feed for livestock and poultry, dollars	12 655 956	1 595 350
Commercially mixed formula feeds, farms	274	283
Commercially mixed formula feeds, tons	31 262	8 445
Commercially mixed formula feeds, dollars	2 571 572	696 305
Seeds, bulbs, plants, and trees, farms	661	627
Seeds, bulbs, plants, and trees, dollars	1 011 831	632 095
Commercial fertilizer, farms	642	607
Commercial fertilizer, dollars	3 085 144	2 643 650
Lime, farms	11	-
Lime, dollars	16 403	(NA)
Other agricultural chemicals (see text), farms	579	(NA)
Other agricultural chemicals (see text), dollars	1 271 255	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	713	645
Gasoline and other petroleum fuel and oil for the farm business, dollars	2 908 086	3 377 650
Hired farm labor, farms	532	584
Hired farm labor, dollars	3 289 972	2 805 250
Contract labor, machine hire, and customwork, farms	578	565
Contract labor, machine hire, and customwork, dollars	2 740 266	1 303 150
All other production expenses, farms	706	(NA)
All other production expenses, dollars	10 321 412	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	703	19 753 097
By value groups		
$1 to $999	6	3 650
$1,000 to $4,999	62	189 490
$5,000 to $9,999	85	564 290
$10,000 to $19,999	159	2 189 957
$20,000 and over	391	16 805 710

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	606	822	525	636	143	186	592	959
Motortrucks including pickups	667	1 985	514	878	466	1 107	624	1 926
Tractors other than garden tractors and motor tillers	655	1 923	436	861	473	1 062	630	2 081
Riding garden tractors 7 hp and over	90	94	67	70	23	24	(NA)	(NA)
Grain and bean combines, self propelled	362	429	154	172	227	257	368	453
Cornpickers, corn heads, and picker-shellers	80	88	65	69	17	19	12	13
Pickup balers	62	64	28	29	34	35	48	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	483	(X)	488	(X)	411	(NA)	(NA)	(NA)
Cattle and calves	453	149 498	446	205 884	385	52 186	373	39 179
Farms with—								
1 to 4	17	39	27	68	42	(NA)	(NA)	(NA)
5 to 9	7	46	46	309		(NA)	(NA)	(NA)
10 to 19	33	503	63	898	39	(NA)	(NA)	(NA)
20 and over	396	148 910	310	204 609	304	(NA)	(NA)	(NA)
Cows and heifers that had calved	311	12 194	(X)	(X)	345	12 326	(NA)	(NA)
Milk cows	55	1 168	(X)	(X)	82	1 180	(NA)	(NA)
Farms with—								
1 or 2	27	43	(X)	(X)	45	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	4	26	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	20	1 085	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	153	15 607	156	18 583	120	3 852	102	5 132
Farms with—								
1 to 4	17	40	12	34	46	(NA)	19	(NA)
5 to 9	10	76	6	38		(NA)		(NA)
10 to 24	41	693	28	470	23	(NA)	83	(NA)
25 and over	85	14 798	110	18 041	51	(NA)		(NA)
Feeder pigs	(X)	(X)	45	3 895	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	106	2 268	(X)	(X)	90	593	(X)	(X)
December 1 of preceding year and May 31	94	1 045	(X)	(X)	75	296	(X)	(X)
June 1 and November 30	95	1 223	(X)	(X)	70	297	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	6 442	19	5 032	24	5 999	20	5 723
Horses and ponies	188	688	18	29	(NA)	(NA)	19	41
Chickens 3 months old or older	76	4 123	6	3 456	124	5 018	(NA)	648
Farms with—								
1 to 99	67	2 003	3	21	110	(NA)	(NA)	(NA)
100 to 399	7	1 020	2	(D)	14	(NA)	(NA)	(NA)
400 to 1,599	2	1 100	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	72	2 973	5	381	111	4 182	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	105	1	1 000	(NA)	(NA)	-	-
Other livestock and poultry	29	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	295	70
For grain (farms)	222	13
(acres)	26 283	497
(bushels)	2 308 844	34 602
Cut for silage, green or dry fodder, or hogged or grazed (farms)	112	(NA)
(acres)	9 579	3 544
Sorghums for all purposes except sirup (farms)	607	616
For grain or seed (farms)	600	609
(acres)	122 223	144 745
(bushels)	10 522 843	11 982 768
Cut for silage, dry forage or hay, or hogged or grazed (farms)	76	(NA)
(acres)	3 625	5 580
Wheat for grain (farms)	538	551
(acres)	61 912	72 241
(bushels)	2 100 512	2 547 050
Other small grains for grain (farms)	28	(NA)
(acres)	867	1 147
Soybeans for beans (farms)	204	112
(acres)	11 764	4 197
(bushels)	351 176	96 889
Hay, excluding sorghum hay (farms)	151	(NA)
(acres)	5 746	2 249
(tons)	17 595	6 722
Cotton (farms)	497	602
(acres)	33 940	52 136
(bales)	26 193	62 748
Peanuts for nuts (farms)	1	-
(acres)	1	-
(pounds)	2 340	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	47	(NA)
(acres)	6 457	2 080
Vegetables, sweet corn, or melons for sale (farms)	55	38
(acres)	2 568	1 271
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	4	16
(acres)	113	64
Other crops (farms)	124	(NA)
(acres)	10 214	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	689	637
Land in farms (acres)	575 898	599 886
Average size of farm (acres)	835.8	941.7
Value of land and buildings (dollars)	189 649 979	(NA)
Average per farm (dollars)	275 253	(NA)
Average per acre (dollars)	329.31	(NA)
Land in Farms According to Use		
Total cropland (farms)	666	(NA)
(acres)	468 204	420 657
Harvested cropland (farms)	657	629
(acres)	292 383	297 604
Number of farms by acres harvested:		
1 to 49 acres	13	(NA)
50 to 99 acres	42	(NA)
100 to 199 acres	124	(NA)
200 to 499 acres	287	(NA)
500 to 999 acres	140	(NA)
1,000 acres and over	51	(NA)
1,000 to 1,999 acres	44	(NA)
2,000 acres and over	7	(NA)
Cropland used only for pasture or grazing (farms)	262	185
(acres)	25 936	13 024
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	59	75
(acres)	4 186	14 296
Cropland on which all crops failed (farms)	107	50
(acres)	8 680	9 957
Cropland in cultivated summer fallow (farms)	525	525
(acres)	114 338	78 554
Cropland idle (farms)	157	77
(acres)	22 681	7 222
Total woodland (farms)	6	1
(acres)	123	200
Woodland pastured (farms)	4	-
(acres)	15	-
Woodland not pastured (farms)	2	1
(acres)	108	200
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	298	342
(acres)	93 259	167 041
Improved pastureland and rangeland (farms)	74	79
(acres)	15 097	3 197
Pastureland and rangeland not improved (farms)	246	(NA)
(acres)	78 162	163 844
All other land (see text) (farms)	453	588
(acres)	14 312	11 986
Irrigated land (farms)	636	610
(acres)	304 886	298 866
Total pastureland (all types) (farms)	446	(NA)
(acres)	119 210	180 065
Conservation Practices		
Grain or row crops farmed on the contour (farms)	25	(NA)
(acres)	2 861	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	24	(NA)
(acres)	4 845	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	689	637	575 898	657	569 927	292 383	636	549 377	304 886
Farms with–									
1 to 9 acres	10	-	17	-	-	-	-	-	-
10 to 49 acres	4	1	70	1	15	11	3	35	35
50 to 69 acres	2	3	114	2	114	98	2	114	98
70 to 99 acres	3	4	244	2	160	114	-	-	-
100 to 139 acres	8	1	831	5	527	298	5	527	298
140 to 179 acres	42	28	6 703	39	6 283	3 532	38	6 123	3 624
180 to 219 acres	15	9	2 944	11	2 204	1 468	10	2 008	1 170
220 to 259 acres	7	14	1 623	7	1 623	919	7	1 623	1 027
260 to 499 acres	202	225	74 364	197	72 757	41 904	195	72 107	45 053
500 to 999 acres	243	218	175 222	241	173 942	95 489	230	164 902	102 315
1,000 to 1,999 acres	104	93	147 690	103	146 226	81 200	100	142 565	83 821
2,000 acres and over	49	41	166 076	49	166 076	67 350	46	159 373	67 445

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	640
Proportion of all class 1-5 farms–percent	92.8
Land in farms–acres	551 333
Cropland–acres	453 618
Class 1-5 farms irrigated in 1969–number	636
Proportion of all class 1-5 farms–percent	92.3
Land in farms–acres	549 377
Average per farm–acres	863.8
Cropland–acres	452 798
Harvested cropland–acres	284 478
Irrigated land–acres	304 886
Average per farm–acres	479.3
Irrigated land–Continued	
Cropland–farms	636
acres	303 299
Harvested–farms	631
acres	272 342
Used only for pasture–farms	156
acres	10 078
Pasture, other than cropland pasture–farms	25
acres	1 587
Water used–acre-feet	495 906
Class 1-5 farms with artificial drainage–number	32
Proportion of class 1-5 farms–percent	4.6
Land in farms–acres	27 574
Average per farm–acres	861.6
Drained land–acres	9 820
Average per farm–acres	306.8
Class 1-5 farms reporting both irrigation and drainage in 1969–number	29
Land in farms–acres	24 971

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	689	-	637			
acres	575 898	-	599 886			
Harvested cropland–farms	657	-	629			
acres	292 383	-	297 604			
Full owners–farms	210	-	152			
acres	105 660	-	(NA)			
Harvested cropland–farms	183	-	(NA)			
acres	45 675	-	(NA)			
Part owners–farms	233	-	211			
acres	296 337	-	(NA)			
Harvested cropland–farms	233	-	(NA)			
acres	148 148	-	(NA)			
Tenants–farms	246	-	267			
acres	173 901	-	(NA)			
Harvested cropland–farms	241	-	(NA)			
acres	98 560	-	(NA)			
Percent of tenancy	35.7	0.0	41.9			
Farms by type of organization						
Individual or family–farms	585	-	(NA)			
acres	442 850	-	(NA)			
Partnership–farms	90	-	(NA)			
acres	118 190	-	(NA)			
Corporation, including family owned–farms	13	-	(NA)			
acres	13 790	-	(NA)			
10 or fewer shareholders–farms	13	-	(NA)			
acres	13 790	-	(NA)			
More than 10 shareholders–farms	-	-	(NA)			
acres	-	-	(NA)			
Other–farms	1	-	(NA)			
acres	1 068	-	(NA)			
Farm operators by age groups:						
Under 25 years	17	-	32			
25 to 34 years	112	-	135			
35 to 44 years	197	-	167			
45 to 54 years	187	-	190			
55 to 64 years	146	-	98			
65 years and over	30	-	15			
Average age	45.5	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	432	-	478			
Not on farm operated	205	-	150			
Farm operators reporting days of work off farm	196	-	111			
1 to 49 days	102	-	64			
50 to 99 days	29	-	14			
100 to 199 days	29	-	13			
200 days and over	36	-	20			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	247	309
Class 2– " $20,000 to $39,999	210	194
Class 3– " $10,000 to $19,999	133	98
Class 4– " $5,000 to $9,999	67	27
Class 5– " $2,500 to $4,999	32	9
Market value of all agricultural products sold (see text)–farms	689	637
dollars	76 602 532	37 004 808
Average per farm–dollars	111 179	58 092
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	25	9
$5,000 to $7,499	42	12
$7,500 to $9,999	25	15
$10,000 to $14,999	55	38
$15,000 to $19,999	78	60
$20,000 to $29,999	118	108
$30,000 to $39,999	92	86
$40,000 to $59,999	69	120
$60,000 and over	178	189
$60,000 to $79,999	53	(NA)
$80,000 and over	125	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	654	23 897 699
Grains	644	15 755 063
Tobacco	-	-
Cotton and cottonseed	497	2 167 577
Field seeds, hay, forage, and silage	178	1 039 569
Other field crops	146	4 110 296
Vegetables, sweet corn, and melons	54	824 494
Fruits, nuts, and berries	1	700
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	468	52 704 833
Poultry and poultry products	11	9 992
Dairy products	20	610 644
Dairy cattle and calves	28	97 270
Other cattle and calves	409	51 100 067
Hogs, sheep, and goats	150	879 386
Other livestock and livestock products	19	7 474
Farms with farm-related income from—		
Customwork and other agricultural services	135	346 586
Recreational services	4	18 962
Government farm programs	538	8 571 230

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	689	632
dollars.	70 778 829	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	76	(NA)
$10,000 to $19,999	169	(NA)
$20,000 to $39,999	167	(NA)
$40,000 and over	229	(NA)
Items reported both years ..... dollars.	59 181 291	16 627 845
Livestock and poultry ..... farms.	339	(NA)
dollars.	33 521 754	4 279 698
Feed for livestock and poultry ..... farms.	366	364
dollars.	12 648 398	1 595 384
Commercially mixed formula feeds ..... farms.	262	283
tons.	31 230	(NA)
dollars.	2 569 482	696 307
Feed ingredients ..... farms.	146	(NA)
tons.	24 377	(NA)
dollars.	1 991 477	(NA)
Whole grains ..... farms.	99	141
tons.	159 014	(NA)
dollars.	6 380 790	717 765
Hay, green chop, and silage ..... farms.	94	142
tons.	110 449	(NA)
dollars.	1 706 649	181 312
Seeds, bulbs, plants, and trees ..... farms.	650	619
dollars.	1 010 006	631 813
Commercial fertilizer ..... farms.	636	599
dollars.	3 084 566	2 642 243
Lime ..... farms.	11	-
dollars.	16 403	(NA)
Other agricultural chemicals (see text) ..... farms.	573	(NA)
dollars.	1 270 496	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	686	632
dollars.	2 897 343	3 371 860
Gasoline ..... farms.	614	585
dollars.	724 016	572 460
Diesel oil ..... farms.	352	219
dollars.	495 524	235 676
LP gas, butane, and propane ..... farms.	581	601
dollars.	995 658	1 018 100
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	686	632
dollars.	682 145	1 545 624
Hired farm labor ..... farms.	529	584
dollars.	3 286 867	2 805 203
Workers by number of days worked.		
150 days or more ..... farms.	333	419
workers.	661	891
Less than 150 days ..... farms.	367	(NA)
workers.	1 674	(NA)
Contract labor ..... farms.	248	(NA)
dollars.	1 045 375	(NA)
Machine hire and customwork ..... farms.	542	560
dollars.	1 686 982	1 301 644
All other production expenses ..... farms.	686	(NA)
dollars.	10 310 639	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	677	19 549 067
By value groups:		
$1 to $4,999	54	160 780
$5,000 to $9,999	78	516 340
$10,000 to $19,999	159	2 189 957
$20,000 to $29,999	141	3 131 024
$30,000 to $49,999	135	4 790 467
$50,000 and over	110	8 760 499

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	588	800	509	618	139	182	584	951
2 or 3	154	331	92	195	17	36	(NA)	(NA)
4 and over	5	40	2	8	2	26	(NA)	(NA)
Motortrucks including pickups	649	1 954	501	858	459	1 096	616	1 918
2 and over	482	1 787	177	534	301	938	(NA)	(NA)
Tractors other than garden tractors and motor tillers	639	1 900	427	847	464	1 053	622	2 073
2 or 3	380	937	189	432	269	637	(NA)	(NA)
4 and over	168	872	44	221	56	277	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	637	1 876	425	839	462	1 037	621	2 043
Crawler tractors	17	24	7	8	11	16	23	30
Riding garden tractors 7 hp and over	88	92	65	68	23	24	(NA)	(NA)
Grain and bean combines, self-propelled	358	425	153	171	224	254	368	453
Cornpickers, corn heads, and picker-shellers	80	88	65	69	17	19	(NA)	(NA)
Corn heads for combines	68	72	56	60	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	14	16	9	9	6	7	(NA)	(NA)
Pickup balers	62	64	28	29	34	35	(NA)	(NA)
Windrowers, pull and self-propelled	29	46	18	34	11	12	(NA)	(NA)
Field forage harvesters, shear bar	46	52	26	28	22	24	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	73	(X)	6	(X)
Chickens 3 months old or older	73	3 789	6	3 456
Farms with–	73	3 789	5	(D)
1 to 1,599	-	-	1	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	69	2 739	5	381
Pullets not yet of laying age	4	624	1	(D)
Other chickens	15	426	1	75
Broilers and other meat-type chickens less than 3 months old	2	105	1	1 000
Turkeys	5	37	-	-
Turkey hens kept for breeding	5	34	-	-
Other turkeys	3	3	-	-
Ducks, geese, and other poultry	8	52	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	122	4 948	(NA)	648
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	33

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	474	(X)	465	(X)	(X)	(X)
Any cattle, hogs, or sheep	458	(X)	463	(X)	(X)	(X)
Cattle and calves	435	149 179	431	205 797	47	136 973
Farms with–	47	555	121	1 188	4	17
1 to 19	108	3 517	104	3 316	8	236
20 to 49	86	6 077	59	4 124	7	451
50 to 99	80	11 213	61	8 313	6	644
100 to 199	114	127 817	86	188 856	22	135 625
200 and over	75	23 061	47	13 751	8	2 277
200 to 499	39	104 756	39	175 105	14	133 348
500 and over	(X)	(X)	277	177 708	28	135 621
Cattle	(X)	(X)	109	405	3	5
Farms with–	(X)	(X)	37	520	-	-
1 to 9	(X)	(X)	39	1 217	1	(D)
10 to 19	(X)	(X)	15	1 000	2	(D)
20 to 49	(X)	(X)	77	174 566	22	135 424
50 to 99	(X)	(X)	24	3 204	1	(D)
100 and over	(X)	(X)	23	6 687	7	(D)
100 to 199	(X)	(X)	30	164 675	14	133 348
200 to 499	(X)	28 089	337	28 089	22	1 352
500 and over	(X)	(X)	59	274	4	17
Calves	(X)	(X)	69	955	-	-
Farms with–	(X)	(X)	97	2 973	7	198
1 to 9	(X)	(X)	43	3 007	5	294
10 to 19	(X)	(X)	69	20 880	6	843
20 to 49	(X)	(X)	38	5 272	5	(D)
50 to 99	(X)	(X)	31	15 608	1	(D)
100 and over	286	25 158	(X)	(X)	(X)	(X)
100 to 199	404	112 008	(X)	(X)	(X)	(X)
200 and over	18	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	408	(X)	(NA)	(X)	(NA)	(NA)
Bulls and steers, including calves	382	52 069	370	39 125	(NA)	22 903
Milk sold to plants or dealers	(NA)	(NA)	242	28 496	36	21 663
1964						
Any cattle, hogs, or sheep	(NA)	(NA)	282	10 629	23	1 240
Cattle and calves						
Cattle						
Calves						

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	297	12 013	435	148 011	55	1 168	275	10 845
Farms with–	129	1 408	58	667	38	125	129	1 441
1 to 19	93	3 024	102	3 314	8	252	82	2 740
20 to 49	50	3 473	86	6 020	6	441	42	2 915
50 to 99	25	4 108	189	138 010	3	350	22	3 749
100 and over								
1964								
Total on place	342	12 286	(NA)	50 894	80	1 175	(NA)	11 111

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	136	15 189	139	18 160	119	3 844	101	5 118
Farms with–								
1 to 24	55	625	39	477	(NA)	(NA)	(NA)	(NA)
25 to 49	18	579	27	920	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 234	22	1 510	(NA)	(NA)	(NA)	(NA)
100 and over	30	11 751	51	15 253	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 516	33	4 626	(NA)	(NA)	(NA)	(NA)
200 and over	11	9 235	18	10 627	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	85	2 135	(X)	(X)	80	491	(X)	(X)
Other hogs and pigs	124	13 054	(X)	(X)	108	3 353	(X)	(X)
Feeder pigs sold	(X)	(X)	39	3 697	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	97	2 229	(X)	(X)	89	591	(X)	(X)
December 1 of preceding year and May 31	89	1 036	(X)	(X)	74	295	(X)	(X)
June 1 and November 30	86	1 193	(X)	(X)	69	296	(X)	(X)
Sheep and lambs	20	6 434	17	5 024	24	5 999	20	5 723
Any goats	5	50	3	14	5	992	1	116
All other livestock	191	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	646	Nematodes in crops – farms.	7
	dollars.	4 371 465	acres on which used.	969
			dollars.	9 624
Commercial fertilizer – farms.		631	Diseases in crops and orchards – farms	36
	acres on which used.	266 465	acres on which used	8 694
	tons	37 043	dollars	52 202
	dollars.	3 084 566		
			Weeds or grass in crops – farms.	456
Lime – farms.		11	acres on which used.	145 785
	acres on which used.	3 041	dollars.	597 910
	tons.	2 924	Weeds or brush in pasture – farms.	11
	dollars.	16 403	acres on which used.	545
Sprays, dusts, fumigants, etc. to control–			dollars.	1 212
Insects on hay crops – farms.		17	Chemicals for defoliation or for growth	
	acres on which used.	467	control of crops or thinning of fruit – farms.	24
	dollars.	2 383	acres on which used	2 127
Insects on other crops – farms		472	dollars.	8 443
	acres on which used.	146 251	Insect control on livestock and poultry – farms.	102
	dollars.	552 435	dollars.	42 582

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	262	25 936	156	10 078	72	3 764	44	238	52	208
Improved pasture	74	15 097	25	1 587	14	414	8	31	7	20
Field corn for all purposes	291	35 850	283	35 081	253	33 342	169	2 138	238	3 210
Sorghums for all purposes	601	125 703	580	117 805	555	112 848	345	6 242	527	10 577
All small grains	541	62 757	515	54 524	482	51 892	194	1 892	452	3 830
Field crops other than corn, sorghums, small grains, silage, and field seeds	553	59 205	532	56 946	522	52 577	371	5 047	352	2 339
Hay or grass silage	144	5 692	133	4 907	65	2 254	46	226	30	84
Field seeds	3	186	3	186	3	266	3	28	3	19
Vegetables, sweet corn, or melons for sale	55	2 568	54	2 520	54	2 507	44	386	35	218
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	111	3	111	2	110	2	8	2	8
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	51	2 968	51	2 968	36	2 126	22	123	32	173

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	218	26 271	2 307 732	213	25 747	13	497	34 602
For silage (tons, green weight)	104	9 308	162 146	100	9 108	53	3 410	56 927
Cut for green or dry fodder, hogged or grazed	8	271	(X)	7	226	(NA)	134	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	594	122 078	10 519 231	577	115 328	608	144 723	11 981 517
For silage (tons, green weight)	6	195	2 300	6	195	18	956	12 558
Cut for dry forage or hay (tons, dry weight)	53	2 562	13 377	40	1 838	(NA)	(NA)	(NA)
Hogged or grazed	27	868	(X)	22	444	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	82	2 968	12 093	80	2 938	70	1 123	4 358
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	175	180	1	175	3	128	247
Small grain hay (tons, dry)	15	448	1 178	14	418	7	106	135
Other hay (tons, dry)	67	2 085	4 033	57	1 360	(NA)	988	2 140
Grass silage (tons, green)	-	-	-	-	-	3	69	472
Hay crops cut and fed green (tons, green)	2	16	110	2	16	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	537	61 890	2 100 157	511	53 795	477	51 175	1 862	3 776	547	72 101	2 544 960
Winter wheat (bushels)	537	61 890	2 100 157	511	53 795	477	51 175	1 862	3 776	-	-	-
Oats for grain (bushels)	16	268	22 590	15	243	14	231	5	24	12	265	14 305
Barley for grain (bushels)	13	473	19 520	11	380	11	380	25	20	27	719	27 296
Rye for grain (bushels)	4	59	1 440	3	39	3	39	-	3	6	149	3 890
Soybeans for beans (bushels)	204	11 764	351 176	193	11 116	133	6 711	347	315	112	4 197	96 889
Peanuts for nuts (pounds)	1	1	2 340	1	1	1	1	(Z)	(Z)	-	-	-
Irish potatoes (hundredweight)	47	6 457	1 189 989	47	6 385	47	6 337	1 837	142	15	2 080	351 717
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	493	33 923	26 179	467	32 439	471	32 423	1 974	1 244	600	52 116	62 741

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	55	2 568	54	2 520	38	1 271
Selected vegetables:						
Tomatoes	1	11	-	-	1	(Z)
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	10	217	9	206	6	155
Watermelons	2	13	1	2	1	5
Snap beans, bush, pole	-	-	-	-	2	80

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	111	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	241	3	11	8	230	2	172
Peaches, all (pounds) 1969	1	1	46	1	16	1	30	1	350
1964	15	(NA)	2 705	7	66	14	2 639	13	11 664
Clingstone (pounds) 1969	1	(Z)	4	-	-	1	4	1	200
Freestone (pounds) 1969	1	1	42	1	16	1	26	1	150
Pears, all (pounds) 1969	1	(Z)	4	1	2	1	2	1	75
1964	8	(NA)	29	4	10	6	19	3	250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	4	1	2	1	2	1	75
Cherries, all (pounds) 1969	1	(Z)	5	-	-	1	5	1	50
1964	13	(NA)	565	3	12	12	553	7	455
Tart (pounds) 1969	1	(Z)	5	-	-	1	5	1	50
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	1	1	1	5	1	20
1964	12	(NA)	168	4	11	9	157	4	504
Plums (pounds, fresh) 1969	1	(Z)	6	1	1	1	5	1	20
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	56	1	21	1	35	1	5
1964	8	(NA)	82	2	13	6	69	6	371

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	6	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	1	1 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	325	409
Land in farms ..... acres..	359 001	347 335
Average size of farm ..... acres..	1 104.6	849.2
Approximate land area ..... acres..	394 304	394 885
Proportion in farms ..... percent..	91.0	87.9
Value of land and buildings ..... dollars..	89 765 654	(NA)
Average per farm ..... dollars..	276 202	161 995
Average per acre ..... dollars..	250.04	188.39
Land in Farms According to Use		
Total cropland ..... farms..	279	274
acres..	161 603	139 896
Harvested cropland ..... farms..	210	242
acres..	69 012	59 484
Number of farms by acres harvested:		
1 to 9 acres	14	36
10 to 19 acres	8	16
20 to 29 acres	-	7
30 to 49 acres	10	15
Number of farms by acres harvested:		
50 to 99 acres	10	21
100 to 199 acres	33	32
200 to 499 acres	97	91
500 to 999 acres	28	17
1,000 acres and over	10	7
Cropland used only for pasture or grazing ..... farms..	151	135
acres..	61 154	70 005
All other cropland (see text) .... farms..	69	(NA)
acres..	31 437	10 407
Woodland including woodland pasture ..... farms..	53	129
acres..	15 539	23 931
All other land (see text) ..... farms..	184	(NA)
acres.	181 859	183 509
Irrigated land ..... farms..	164	163
acres..	63 624	48 588

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	325	359 001	210	268 486	69 012	164	172 311	63 624	409	347 335	242	59 484
Farms with—												
1 to 9 acres	8	33	-	-	-	-	-	-	22	84	4	5
10 to 49 acres	35	993	13	394	222	5	168	160	77	1 814	25	348
50 to 69 acres	5	294	-	-	-	-	-	-	21	1 202	4	133
70 to 99 acres	12	964	-	-	-	-	-	-	25	2 148	14	596
100 to 139 acres	26	3 079	18	2 206	841	6	752	547	19	2 185	10	563
140 to 179 acres	19	2 936	10	1 564	856	5	771	682	21	3 274	11	1 009
180 to 219 acres	13	2 644	11	2 211	2 166	10	2 009	2 001	16	3 157	6	801
220 to 259 acres	19	4 510	13	3 075	2 385	9	2 119	1 850	20	4 831	14	2 446
260 to 499 acres	55	19 951	42	15 384	11 829	36	13 091	10 870	51	18 039	39	9 335
500 to 999 acres	53	34 845	40	26 157	13 190	36	23 524	12 720	55	38 113	46	12 473
1,000 to 1,999 acres	43	61 536	40	57 203	19 793	38	54 871	19 191	42	56 972	32	10 633
2,000 acres and over	37	227 216	23	160 292	17 730	19	75 006	15 603	40	215 515	37	21 142

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	325	409	14	21
acres..	359 001	347 335	10 689	16 605
Harvested cropland ..... farms..	210	242	6	15
acres..	69 012	59 484	349	1 098
Full owners ..... farms..	84	124	13	10
acres..	100 437	95 000	10 459	14 069
Harvested cropland .. farms..	34	43	6	6
acres..	9 215	6 588	349	99
Part owners ..... farms..	168	234	1	9
acres..	227 289	229 305	230	2 134
Harvested cropland .. farms..	121	170	-	8
acres..	45 156	47 305	-	649
Tenants ..... farms..	73	50	-	2
acres..	31 275	22 560	-	402
Harvested cropland .. farms..	55	28	-	1
acres..	14 641	5 116	-	350
Percent of tenancy	22.4	12.2	0.0	9.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	6	-	(NA)
25 to 34 years	31	46	-	(NA)
35 to 44 years	73	77	1	(NA)
45 to 54 years	97	126	6	(NA)
55 to 64 years	58	82	-	(NA)
65 years and over	55	72	7	(NA)
Average age	49.6	51.1	58.9	(NA)
Farm operators by place of residence:				
On farm operated	178	317	6	(NA)
Not on farm operated	116	(NA)	5	(NA)
Farm operators reporting days of work off farm	138	199	8	(NA)
1 to 49 days	10	36	-	(NA)
50 to 99 days	13		-	(NA)
100 to 199 days	20	163	4	(NA)
200 days and over	95		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	104	103
Class 2– " $20,000 to $39,999	50	45
Class 3– " $10,000 to $19,999	25	16
Class 4– " $5,000 to $9,999	20	22
Class 5– " $2,500 to $4,999	34	22
Class 6 (see text)	12	41
Part time (see text)	68	109
Part retirement (see text)	12	51
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 506 838	10 876 500
Average per farm ..... dollars..	35 405	26 594
Crops including nursery products and hay ..... farms..	193	(NA)
dollars..	9 652 931	9 550 540
Forest products ..... farms..	4	8
dollars..	37 666	4 005
Livestock, poultry, and their products ..... farms..	208	(NA)
dollars..	1 816 241	1 307 743

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	30	85
$250 to $499	16	40
$500 to $999	20	44
$1,000 to $1,499	11	12
$1,500 to $1,999	7	15
$2,000 to $2,499	11	5
$2,500 and over	230	208

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	15	(NA)
	dollars.	64 215	(NA)
Recreational services	farms.	9	13
	dollars.	45 253	14 460
Government farm programs	farms.	26	(NA)
	dollars.	22 735	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	325	409
	dollars	9 079 450	(NA)
Number of farms with expenditures of—			
$1 to $499		22	(NA)
$500 to $999		19	(NA)
$1,000 to $1,999		45	(NA)
$2,000 to $2,999		15	(NA)
$3,000 to $4,999		21	(NA)
$5,000 to $9,999		24	(NA)
$10,000 and over		179	(NA)
Items reported both years	dollars	4 467 930	3 657 435
Livestock and poultry	farms.	90	113
	dollars	380 707	130 075
Feed for livestock and poultry	farms.	210	310
	dollars.	330 274	385 045
Commercially mixed formula feeds	farms	163	238
	tons.	3 022	3 350
	dollars	224 372	242 255

		1969	1964
Seeds, bulbs, plants, and trees	farms.	197	192
	dollars.	614 344	466 425
Commercial fertilizer	farms.	226	282
	dollars.	1 166 757	852 165
Lime	farms.	12	19
	dollars.	19 790	(NA)
Other agricultural chemicals (see text)	farms.	179	(NA)
	dollars.	390 776	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	315	337
	dollars.	594 152	625 625
Hired farm labor	farms.	206	228
	dollars.	1 137 603	844 065
Contract labor, machine hire, and customwork	farms	100	203
	dollars.	244 093	354 035
All other production expenses	farms.	289	(NA)
	dollars.	4 200 954	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	307	7 485 601
By value groups		
$1 to $999	17	10 850
$1,000 to $4,999	70	191 368
$5,000 to $9,999	52	343 151
$10,000 to $19,999	32	459 225
$20,000 and over	136	6 481 007

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	223	334	194	276	52	58	347	511
Motortrucks including pickups	280	643	224	397	133	246	349	690
Tractors other than garden tractors and motor tillers	270	787	197	457	155	330	305	968
Riding garden tractors 7 hp and over	64	68	54	55	11	13	(NA)	(NA)
Grain and bean combines, self propelled	131	237	107	169	49	68	150	239
Cornpickers, corn heads, and picker shellers	4	5	-	-	4	5	3	7
Pickup balers	38	40	20	20	19	20	77	83

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	218	(X)	206	(X)	339	(NA)	(NA)	(NA)
Cattle and calves	218	37 877	206	16 808	334	46 879	291	19 191
Farms with—								
1 to 4	13	33	36	98	65	(NA)	(NA)	(NA)
5 to 9	14	96	30	216		(NA)	(NA)	(NA)
10 to 19	26	336	23	313	48	(NA)	(NA)	(NA)
20 and over	165	37 412	117	16 181	221	(NA)	(NA)	(NA)
Cows and heifers that had calved	185	25 267	(X)	(X)	330	32 951	(NA)	(NA)
Milk cows	13	62	(X)	(X)	30	51	(NA)	(NA)
Farms with—								
1 or 2	10	12	(X)	(X)	27	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	40	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	12	165	9	156	32	408	8	365
Farms with—								
1 to 4	3	6	4	7	25	(NA)	-	(NA)
5 to 9	2	15	-	-		(NA)		(NA)
10 to 24	5	64	3	38	4	(NA)	8	(NA)
25 and over	2	80	2	111	3	(NA)		(NA)
Feeder pigs	(X)	(X)	4	63	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	23	(X)	(X)	15	55	(X)	(X)
December 1 of preceding year and May 31	8	19	(X)	(X)	11	33	(X)	(X)
June 1 and November 30	3	4	(X)	(X)	9	22	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	196	4	62	14	330	10	198
Horses and ponies	127	754	8	13	(NA)	(NA)	17	106
Chickens 3 months old or older	28	996	1	20	115	16 312	(NA)	12 427
Farms with–								
1 to 99	26	753	1	20	106	(NA)	(NA)	(NA)
100 to 399	2	243	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	880	-	-	102	13 501	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	10	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	1	21	Hay, excluding sorghum hay ..... farms.	45	(NA)
For grain ..... farms.	1	20	acres.	3 080	6 262
acres.	20	654	tons.	6 166	10 123
bushels.	89	19 945	Cotton ..... farms.	-	1
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)	acres.	-	64
acres.	-	2	bales.	-	25
Sorghums for all purposes except sirup ..... farms.	12	44	Peanuts for nuts ..... farms.	-	1
For grain or seed ..... farms.	1	13	acres.	-	1
acres.	40	976	pounds.	-	375
bushels.	1 181	41 553	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	11	(NA)	acres.	-	-
acres.	241	808	pounds.	-	-
Wheat for grain ..... farms.	4	-	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	155	-	acres.	-	2
bushels.	1 642	-	Vegetables, sweet corn, or melons for sale ..... farms.	3	5
Other small grains for grain ..... farms.	166	(NA)	acres.	7	10
acres.	62 078	47 148	Berries for sale ..... farms.	-	-
Soybeans for beans ..... farms.	16	1	acres.	-	-
acres.	2 559	60	Land in orchards (see text) ..... farms.	5	11
bushels.	42 521	600	acres.	255	21
			Other crops ..... farms.	8	(NA)
			acres.	808	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	800

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	233	208	Total woodland ..... farms.	41	49
Land in farms ..... acres.	343 311	306 876	acres.	15 192	15 953
Average size of farm ..... acres.	1 473.4	1 475.3	Woodland pastured ..... farms.	29	40
Value of land and buildings ..... dollars.	86 971 952	(NA)	acres.	12 074	12 951
Average per farm ..... dollars.	373 270	(NA)	Woodland not pastured ..... farms.	17	13
Average per acre ..... dollars.	253.33	(NA)	acres.	3 118	3 002
Land in Farms According to Use					
Total cropland ..... farms.	210	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	76	91
acres.	153 774	133 921	acres.	166 506	149 074
Harvested cropland ..... farms.	191	190	Improved pastureland and rangeland ..... farms.	45	46
acres.	68 842	58 892	acres.	39 547	20 386
Number of farms by acres harvested:					
1 to 49 acres	13	(NA)	Pastureland and rangeland not improved ..... farms.	51	(NA)
50 to 99 acres	10	(NA)	acres.	126 959	128 688
100 to 199 acres	33	(NA)			
200 to 499 acres	97	(NA)			
500 to 999 acres	28	(NA)			
1,000 acres and over	10	(NA)	All other land (see text) ..... farms.	93	165
1,000 to 1,999 acres	9	(NA)	acres.	7 839	7 929
2,000 acres and over	1	(NA)	Irrigated land ..... farms.	163	161
Cropland used only for pasture or grazing ..... farms.	89	97	acres.	63 610	48 568
acres.	53 535	65 511	Total pastureland (all types) ..... farms.	143	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pasturad ..... farms.	9	7	acres.	232 115	227 536
acres.	4 047	1 126	**Conservation Practices**		
Cropland on which all crops failed ..... farms.	5	2	Grain or row crops farmed on the contour ..... farms.	13	(NA)
acres.	372	190	acres.	3 936	(NA)
Cropland in cultivated summer fallow ..... farms.	18	6	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	8 597	2 525	acres.	-	(NA)
Cropland idle ..... farms.	47	19	Cropland and pastureland having terraces ..... farms.	14	(NA)
acres.	18 381	5 677	acres.	10 611	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	233	208	343 311	191	266 393	68 842	163	172 295	63 610
Farms with–									
1 to 9 acres	3	1	9	-	-	-	-	-	-
10 to 49 acres	5	9	183	5	183	154	4	152	146
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	2	8	167	-	-	-	-	-	-
100 to 139 acres	11	6	1 382	10	1 249	804	6	752	547
140 to 179 acres	8	7	1 224	8	1 224	836	5	771	682
180 to 219 acres	12	6	2 425	11	2 211	2 166	10	2 009	2 001
220 to 259 acres	16	15	3 815	13	3 075	2 385	9	2 119	1 850
260 to 499 acres	49	37	17 849	42	15 384	11 829	36	13 091	10 870
500 to 999 acres	49	44	32 357	39	25 572	13 145	36	23 524	12 720
1,000 to 1,999 acres	43	36	61 536	40	57 203	19 793	38	54 871	19 191
2,000 acres and over	35	37	222 364	23	160 292	17 730	19	75 006	15 603

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	170
Proportion of all class 1-5 farms (percent)	72.9
Land in farms (acres)	200 090
Cropland (acres)	123 702
Class 1-5 farms irrigated in 1969 (number)	163
Proportion of all class 1-5 farms (percent)	69.9
Land in farms (acres)	172 295
Average per farm (acres)	1 057.0
Cropland (acres)	116 918
Harvested cropland (acres)	65 931
Irrigated land (acres)	63 610
Average per farm (acres)	390.2

	1969
Irrigated land–Continued	
Cropland (farms)	163
(acres)	63 610
Harvested (farms)	163
(acres)	62 177
Used only for pasture (farms)	2
(acres)	900
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	166 650
Class 1-5 farms with artificial drainage (number)	101
Proportion of class 1-5 farms (percent)	43.3
Land in farms (acres)	163 111
Average per farm (acres)	1 614.9
Drained land (acres)	109 524
Average per farm (acres)	1 084.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	69
Land in farms (acres)	82 700

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	233	10	208
(acres)	343 311	9 930	306 876
Harvested cropland (farms)	191	6	190
(acres)	68 842	349	58 892
Full owners (farms)	41	9	30
(acres)	95 905	9 700	(NA)
Harvested cropland (farms)	27	6	(NA)
(acres)	9 141	349	(NA)
Part owners (farms)	133	1	149
(acres)	217 746	230	(NA)
Harvested cropland (farms)	115	-	(NA)
(acres)	45 106	-	(NA)
Tenants (farms)	59	-	28
(acres)	29 660	-	(NA)
Harvested cropland (farms)	49	-	(NA)
(acres)	14 595	-	(NA)
Percent of tenancy	25.3	0.0	13.4
Farms by type of organization			
Individual or family (farms)	184	8	(NA)
(acres)	184 775	(D)	(NA)
Partnership (farms)	44	1	(NA)
(acres)	136 582	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	4	1	(NA)
(acres)	21 755	234	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	2	1	(NA)
(acres)	(D)	234	(NA)
Other (farms)	1	-	(NA)
(acres)	199	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	4
25 to 34 years	23	-	27
35 to 44 years	46	1	50
45 to 54 years	73	4	68
55 to 64 years	39	-	38
65 years and over	43	5	21
Average age	49.6	57.6	(NA)
Farm operators by place of residence:			
On farm operated	121	4	144
Not on farm operated	91	3	63
Farm operators reporting days of work off farm	61	5	70
1 to 49 days	9	-	12
50 to 99 days	8	-	8
100 to 199 days	10	4	8
200 days and over	34	1	42

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	104	103
Class 2– " $20,000 to $39,999	50	45
Class 3– " $10,000 to $19,999	25	16
Class 4– " $5,000 to $9,999	20	22
Class 5– " $2,500 to $4,999	34	22
Market value of all agricultural products sold (see text) (farms)	233	208
(dollars)	11 441 060	10 772 020
Average per farm (dollars)	49 103	51 788

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	31	22
$5,000 to $7,499	13	11
$7,500 to $9,999	7	11
$10,000 to $14,999	9	8
$15,000 to $19,999	16	8
$20,000 to $29,999	27	18
$30,000 to $39,999	23	27
$40,000 to $59,999	31	39
$60,000 and over	73	64
$60,000 to $79,999	25	(NA)
$80,000 and over	48	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	185	9 645 515
Grains	169	9 549 065
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	26	94 938
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	1 512
Nursery and greenhouse products	-	-
Forest products sold	4	37 666
Livestock, poultry, and their products sold	135	1 757 879
Poultry and poultry products	7	1 673
Dairy products	1	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	132	1 723 877
Hogs, sheep, and goats	10	5 082
Other livestock and livestock products	9	8 512
Farms with farm-related income from–		
Customwork and other agricultural services	15	64 215
Recreational services	8	45 053
Government farm programs	25	22 644

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	233	208
dollars	8 965 601	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	24	(NA)
$10,000 to $19,999	45	(NA)
$20,000 to $39,999	53	(NA)
$40,000 and over	81	(NA)
Items reported both years ..... dollars	4 388 626	3 489 581
Livestock and poultry ..... farms	58	(NA)
dollars	363 725	92 591
Feed for livestock and poultry ..... farms	135	136
dollars	299 799	295 458
Commercially mixed formula feeds ..... farms	124	116
tons	2 818	(NA)
dollars	210 359	198 646
Feed ingredients ..... farms	13	(NA)
tons	318	(NA)
dollars	23 363	(NA)
Whole grains ..... farms	6	30
tons	540	(NA)
dollars	24 690	28 227
Hay, green chop, and silage ..... farms	47	54
tons	1 938	(NA)
dollars	41 387	68 585
Seeds, bulbs, plants, and trees ..... farms	175	168
dollars	613 065	465 075
Commercial fertilizer ..... farms	193	201
dollars	1 161 700	842 097
Lime ..... farms	9	13
dollars	19 305	(NA)
Other agricultural chemicals (see text) ..... farms	160	(NA)
dollars	390 307	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	231	208
dollars	575 291	606 684
Gasoline ..... farms	221	208
dollars	297 360	335 547
Diesel oil ..... farms	176	154
dollars	198 566	169 590
LP gas, butane, and propane ..... farms	54	86
dollars	33 139	35 892
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	231	208
dollars	46 226	65 655
Hired farm labor ..... farms	190	184
dollars	1 134 115	835 341
Workers by number of days worked:		
150 days or more ..... farms	130	128
workers	261	364
Less than 150 days ..... farms	143	(NA)
workers	443	(NA)
Contract labor ..... farms	30	(NA)
dollars	64 264	(NA)
Machine hire and customwork ..... farms	72	183
dollars	176 667	352 335
All other production expenses ..... farms	233	(NA)
dollars	4 167 363	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	225	7 141 021
By value groups:		
$1 to $4,999	26	65 938
$5,000 to $9,999	38	251 851
$10,000 to $19,999	26	387 225
$20,000 to $29,999	44	1 046 767
$30,000 to $49,999	43	1 582 425
$50,000 and over	48	3 806 815

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	176	279	157	231	42	48	190	313
2 or 3	59	135	41	94	6	12	(NA)	(NA)
4 and over	7	34	6	27	-	-	(NA)	(NA)
Motortrucks including pickups	212	558	174	336	112	222	196	493
2 and over	145	491	83	245	63	173	(NA)	(NA)
Tractors other than garden tractors and motor tillers	210	708	171	421	120	287	202	827
2 or 3	75	190	71	166	61	152	(NA)	(NA)
4 and over	91	474	39	194	18	94	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	209	652	169	395	118	257	202	749
Crawler tractors	48	56	25	26	23	30	60	78
Riding garden tractors 7 hp and over	52	56	45	46	8	10	(NA)	(NA)
Grain and bean combines, self-propelled	131	237	107	169	49	68	144	233
Cornpickers, corn heads, and picker-shellers	4	5	-	-	4	5	(NA)	(NA)
Corn heads for combines	3	4	-	-	3	4	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	33	35	20	20	14	15	(NA)	(NA)
Windrowers, pull and self-propelled	17	20	11	11	8	9	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	3	(X)
Chickens 3 months old or older	18	802	1	20
Farms with–				
1 to 1,599	18	802	1	20
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	18	703	-	-
Pullets not yet of laying age	4	75	1	20
Other chickens	7	24	-	-
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
Turkeys	2	24	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	20	-	-
Ducks, geese, and other poultry	3	260	2	205
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	32	13 938	(NA)	12 125
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	90

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	143	(X)	134	(X)	(X)	(X)
Any cattle, hogs, or sheep	135	(X)	134	(X)	(X)	(X)
Cattle and calves	135	36 184	134	16 275	3	81
Farms with–						
1 to 19	7	52	22	236	1	3
20 to 49	22	713	40	1 199	1	26
50 to 99	33	2 341	34	2 328	1	52
100 to 199	30	4 165	22	2 952	-	-
200 and over	43	28 913	16	9 560	-	-
200 to 499	28	7 889	10	2 930	-	-
500 and over	15	21 024	6	6 630	-	-
Cattle	(X)	(X)	107	3 207	1	1
Farms with–						
1 to 9	(X)	(X)	48	250	1	1
10 to 19	(X)	(X)	24	328	-	-
20 to 49	(X)	(X)	18	594	-	-
50 to 99	(X)	(X)	11	677	-	-
100 and over	(X)	(X)	6	1 358	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	129	13 068	3	80
Farms with–						
1 to 9	(X)	(X)	10	56	1	3
10 to 19	(X)	(X)	20	272	-	-
20 to 49	(X)	(X)	39	1 196	1	25
50 to 99	(X)	(X)	30	2 000	1	52
100 and over	(X)	(X)	30	9 544	-	-
100 to 199	(X)	(X)	16	2 018	-	-
200 and over	(X)	(X)	14	7 526	-	-
Heifers and heifer calves	116	6 400	(X)	(X)	(X)	(X)
Bulls and steers, including calves	125	5 415	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	148	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	147	41 307	142	17 514	(NA)	702
Cattle	(NA)	(NA)	107	2 827	1	(D)
Calves	(NA)	(NA)	137	14 687	9	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	126	24 369	135	36 126	9	58	125	24 311
Farms with–								
1 to 19	11	115	7	51	8	18	12	131
20 to 49	32	1 076	23	734	1	40	30	1 015
50 to 99	26	1 856	33	2 376	-	-	28	2 049
100 and over	57	21 322	72	32 965	-	-	55	21 116
1964								
Total on place	146	28 925	(NA)	41 287	11	20	(NA)	28 905

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	112	4	72	10	223	5	197
Farms with–								
1 to 24	7	60	3	26	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	46	(NA)	(NA)	(NA)	(NA)
50 to 99	1	52	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	14	(X)	(X)	3	18	(X)	(X)
Other hogs and pigs	8	98	(X)	(X)	9	205	(X)	(X)
Feeder pigs sold	(X)	(X)	1	9	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	11	(X)	(X)	6	24	(X)	(X)
December 1 of preceding year and May 31	5	9	(X)	(X)	4	15	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	4	9	(X)	(X)
Sheep and lambs	5	188	4	62	8	272	7	163
Any goats	3	324	1	150	3	279	-	-
All other livestock	92	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	200
Total – dollars	1 571 312
Commercial fertilizer – farms	188
Commercial fertilizer – acres on which used	76 303
Commercial fertilizer – tons	14 947
Commercial fertilizer – dollars	1 161 700
Lime – farms	9
Lime – acres on which used	2 288
Lime – tons	4 047
Lime – dollars	19 305
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	60
Insects on hay crops – dollars	200
Insects on other crops – farms	35
Insects on other crops – acres on which used	9 287
Insects on other crops – dollars	26 037
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	207
Diseases in crops and orchards – dollars	1 243
Weeds or grass in crops – farms	137
Weeds or grass in crops – acres on which used	52 041
Weeds or grass in crops – dollars	348 687
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	3 096
Weeds or brush in pasture – dollars	7 472
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	32
Insect control on livestock and poultry – dollars	6 264

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	89	53 535	2	900	26	5 250	25	408	1	420
Improved pasture	45	39 547	-	-	23	4 965	23	549	-	-
Field corn for all purposes	1	20	-	-	1	20	1	2	-	-
Sorghums for all purposes	8	261	-	-	8	261	8	33	-	-
All small grains	164	62 187	163	62 052	164	62 230	164	13 106	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	2 514	1	150	11	2 145	11	206	-	-
Hay or grass silage	39	3 042	2	35	13	1 006	13	138	-	-
Field seeds	6	795	-	-	4	390	4	83	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	255	1	3	2	36	2	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	20	89	-	-	11	623	19 325
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	40	1 181	-	-	13	976	41 553
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	7	221	705	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	28	150	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	14	1 266	2 186	-	-	27	1 918	2 134
Small grain hay (tons, dry)	1	65	120	-	-	-	-	-
Other hay (tons, dry)	27	1 683	3 674	2	35	(NA)	3 729	6 834
Grass silage (tons, green)	-	-	-	-	-	3	183	1 134
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	135	1 368	-	-	2	135	27	-	-	-	-
Winter wheat (bushels)	2	135	1 368	-	-	2	135	27	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	15	2 514	41 981	1	150	11	2 145	206	-	1	60	600
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	-	17
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	64	25

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	255	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	7	-	-	1	7	1	300
1964	1	(NA)	4	-	-	1	4	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	7	-	-	1	7	1	300
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	(D)	3	1 100
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	(D)	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 622	1 584
Land in farms ..... acres. .	346 979	286 255
Average size of farm ..... acres. .	213.9	180.7
Approximate land area ..... acres. .	671 552	670 725
Proportion in farms ..... percent. .	51.7	42.6
Value of land and buildings ..... dollars. .	59 956 269	(NA)
Average per farm ..... dollars. .	36 964	22 104
Average per acre ..... dollars. .	172.79	125.78
Land in Farms According to Use		
Total cropland ..... farms. .	1 332	1 326
acres. .	127 731	111 299
Harvested cropland ..... farms. .	713	839
acres. .	19 469	18 913
Number of farms by acres harvested:		
1 to 9 acres	202	366
10 to 19 acres	208	206
20 to 29 acres	106	77
30 to 49 acres	95	97
Number of farms by acres harvested:		
50 to 99 acres	75	58
100 to 199 acres	18	26
200 to 499 acres	9	9
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 013	934
acres. .	94 324	78 929
All other cropland (see text) .... farms. .	274	(NA)
acres. .	13 938	13 457
Woodland including woodland pasture ..... farms. .	880	910
acres. .	101 717	84 018
All other land (see text) ..... farms. .	1 006	(NA)
acres. .	117 531	90 920
Irrigated land ..... farms. .	40	18
acres. .	810	217

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 622	346 979	713	193 680	19 469	40	16 438	810	1 584	286 255	839	18 913
Farms with—												
1 to 9 acres	58	215	13	69	30	1	6	2	50	251	20	70
10 to 49 acres	262	7 701	81	2 325	631	6	154	37	439	12 205	196	1 437
50 to 69 acres	203	11 769	66	3 812	886	-	-	-	182	10 422	86	869
70 to 99 acres	206	17 076	92	7 586	1 497	5	392	110	201	16 609	94	1 069
100 to 139 acres	227	26 573	86	10 036	1 557	5	586	83	191	21 789	99	1 256
140 to 179 acres	161	25 039	80	12 449	1 606	2	318	10	128	20 076	80	1 883
180 to 219 acres	82	16 151	38	7 535	700	2	435	22	85	16 805	49	1 098
220 to 259 acres	75	17 828	43	10 132	1 047	2	455	30	54	12 861	30	895
260 to 499 acres	192	67 068	106	37 613	3 619	6	2 281	82	140	49 063	98	3 661
500 to 999 acres	106	73 586	73	50 605	4 870	5	3 655	164	73	50 159	53	3 154
1,000 to 1,999 acres	41	54 262	31	40 249	2 746	6	8 156	270	31	38 541	27	2 752
2,000 acres and over	9	29 711	4	11 269	280	-	-	-	10	37 470	7	769

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 622	1 584	73	192
acres. .	346 979	286 255	7 811	14 416
Harvested cropland ..... farms. .	713	839	15	139
acres. .	19 469	18 913	432	1 451
Full owners ..... farms. .	1 148	1 134	60	139
acres. .	177 049	144 365	5 785	9 576
Harvested cropland .. farms. .	451	530	11	95
acres. .	9 579	8 548	250	622
Part owners ..... farms. .	376	352	10	42
acres. .	148 514	128 535	1 952	4 178
Harvested cropland .. farms. .	215	264	3	37
acres. .	8 986	9 288	165	724
Tenants ..... farms. .	98	96	3	11
acres. .	21 416	10 691	74	662
Harvested cropland .. farms. .	47	43	1	7
acres. .	904	824	17	105
Percent of tenancy	6.0	6.1	4.1	5.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	24	16	2	(NA)
25 to 34 years	110	65	-	(NA)
35 to 44 years	220	219	7	(NA)
45 to 54 years	380	407	12	(NA)
55 to 64 years	518	454	24	(NA)
65 years and over	370	423	28	(NA)
Average age	54.8	55.9	60.7	(NA)
Farm operators by place of residence:				
On farm operated	871	1 398	36	(NA)
Not on farm operated	501	(NA)	22	(NA)
Farm operators reporting days of work off farm	1 106	887	40	(NA)
1 to 49 days	102	157	3	(NA)
50 to 99 days	58		-	(NA)
100 to 199 days	123	730	9	(NA)
200 days and over	823		28	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	32	15
Class 2– " $20,000 to $39,999	50	36
Class 3– " $10,000 to $19,999	64	54
Class 4– " $5,000 to $9,999	167	66
Class 5– " $2,500 to $4,999	256	110
Class 6 (see text)	175	307
Part time (see text)	622	615
Part retirement (see text)	256	380
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 423 145	4 927 150
Average per farm ..... dollars. .	5 193	3 111
Crops including nursery products and hay ..... farms. .	340	(NA)
dollars. .	1 723 421	855 918
Forest products ..... farms. .	100	62
dollars. .	125 625	103 185
Livestock, poultry, and their products ..... farms. .	1 341	(NA)
dollars. .	6 574 099	3 965 023

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	250	496
$250 to $499	128	246
$500 to $999	272	283
$1,000 to $1,499	158	148
$1,500 to $1,999	154	77
$2,000 to $2,499	112	52
$2,500 and over	548	282
Farms with farm-related income from—		
Customwork and other agricultural services, farms	89	(NA)
Customwork and other agricultural services, dollars	228 084	(NA)
Recreational services, farms	11	7
Recreational services, dollars	5 589	2 997
Government farm programs, farms	473	(NA)
Government farm programs, dollars	145 765	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 622	1 567
Farm production expenses, total (see text), dollars	8 210 779	(NA)
Number of farms with expenditures of—		
$1 to $499	216	(NA)
$500 to $999	314	(NA)
$1,000 to $1,999	365	(NA)
$2,000 to $2,999	177	(NA)
$3,000 to $4,999	226	(NA)
$5,000 to $9,999	173	(NA)
$10,000 and over	151	(NA)
Items reported both years, dollars	6 261 931	3 830 787
Livestock and poultry, farms	677	391
Livestock and poultry, dollars	1 637 607	529 025
Feed for livestock and poultry, farms	1 342	1 350
Feed for livestock and poultry, dollars	2 354 880	2 045 150
Commercially mixed formula feeds, farms	945	964
Commercially mixed formula feeds, tons	25 432	18 811
Commercially mixed formula feeds, dollars	1 828 881	1 557 050
Seeds, bulbs, plants, and trees, farms	452	705
Seeds, bulbs, plants, and trees, dollars	170 387	95 102
Commercial fertilizer, farms	1 141	837
Commercial fertilizer, dollars	633 150	355 625
Lime, farms	150	88
Lime, dollars	40 106	(NA)
Other agricultural chemicals (see text), farms	616	(NA)
Other agricultural chemicals (see text), dollars	54 831	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 540	1 040
Gasoline and other petroleum fuel and oil for the farm business, dollars	451 614	254 365
Hired farm labor, farms	632	390
Hired farm labor, dollars	673 350	446 135
Contract labor, machine hire, and customwork, farms	568	299
Contract labor, machine hire, and customwork, dollars	340 943	105 385
All other production expenses, farms	1 200	(NA)
All other production expenses, dollars	1 853 911	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 512	6 039 020
By value groups:		
$1 to $999	252	150 082
$1,000 to $4,999	920	2 204 880
$5,000 to $9,999	202	1 269 808
$10,000 to $19,999	102	1 316 650
$20,000 and over	36	1 097 600

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1969 Equipment manufactured— 1965 or later, Number	1969 Equipment manufactured— 1964 or earlier, Farms reporting	1969 Equipment manufactured— 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	811	1 015	549	628	343	387	1 157	1 391
Motortrucks including pickups	1 200	1 444	678	763	617	681	1 105	1 193
Tractors other than garden tractors and motor tillers	1 138	1 493	373	482	823	1 011	890	1 041
Riding garden tractors 7 hp and over	42	43	31	32	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	5	5	5	6	5	5
Cornpickers, corn heads, and picker shellers	17	20	5	5	15	15	8	9
Pickup balers	142	152	92	96	53	56	65	70

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 349	(X)	1 314	(X)	1 474	(NA)	(NA)	(NA)
Cattle and calves	1 342	57 894	1 303	33 596	1 462	40 631	1 167	18 972
Farms with—								
1 to 4	73	202	196	533	517	(NA)	(NA)	(NA)
5 to 9	136	972	300	2 028		(NA)	(NA)	(NA)
10 to 19	342	4 796	334	4 591	341	(NA)	(NA)	(NA)
20 and over	791	51 924	473	26 444	604	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 088	33 195	(X)	(X)	1 434	25 042	(NA)	(NA)
Milk cows	148	2 479	(X)	(X)	252	2 156	(NA)	(NA)
Farms with—								
1 or 2	91	124	(X)	(X)	202	(NA)	(NA)	(NA)
3 or 4	15	49	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	6	46	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	36	2 260	(X)	(X)	28	(NA)	(NA)	(NA)
Hogs and pigs	93	2 054	62	2 979	119	1 049	43	1 623
Farms with—								
1 to 4	47	105	23	54	96	(NA)	10	(NA)
5 to 9	7	39	9	69		(NA)		(NA)
10 to 24	20	319	8	99	14	(NA)	33	(NA)
25 and over	19	1 591	22	2 757	9	(NA)		(NA)
Feeder pigs	(X)	(X)	16	142	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	247	(X)	(X)	51	196	(X)	(X)
December 1 of preceding year and May 31	35	134	(X)	(X)	41	127	(X)	(X)
June 1 and November 30	27	113	(X)	(X)	39	69	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	45	4	17	-	-	-	-
Horses and ponies	368	1 052	45	98	(NA)	(NA)	13	30
Chickens 3 months old or older	194	112 256	19	53 393	310	235 415	(NA)	174 275
Farms with—								
1 to 99	175	3 466	7	43	270	(NA)	(NA)	(NA)
100 to 399	6	600	2	540	19	(NA)	(NA)	(NA)
400 to 1,599	3	2 340	3	1 800	4	(NA)	(NA)	(NA)
1,600 and over	10	105 850	7	51 010	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	180	80 034	19	24 643	269	225 855	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	35	419 434	35	1 657 292	(NA)	(NA)	49	1 487 650
Other livestock and poultry	93	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	50	440
For grain	farms.	43	398
	acres.	409	4 164
	bushels.	9 194	115 035
Cut for silage, green or dry fodder, or hogged or grazed	farms.	8	(NA)
	acres.	45	414
Sorghums for all purposes except sirup	farms.	9	28
For grain or seed	farms.	2	5
	acres.	90	55
	bushels.	1 785	1 758
Cut for silage, dry forage or hay, or hogged or grazed	farms.	8	(NA)
	acres.	360	388
Wheat for grain	farms.	3	1
	acres.	94	1
	bushels.	2 239	9
Other small grains for grain	farms.	-	(NA)
	acres.	-	95
Soybeans for beans	farms.	-	1
	acres.	-	1
	bushels.	-	22
Hay, excluding sorghum hay	farms.	582	(NA)
	acres.	15 321	8 956
	tons.	28 973	11 894
Cotton	farms.	2	39
	acres.	51	1 064
	bales.	13	561
Peanuts for nuts	farms.	16	19
	acres.	837	882
	pounds.	514 138	662 015
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	32	(NA)
	acres.	126	35
Vegetables, sweet corn, or melons for sale	farms.	89	190
	acres.	1 195	1 546
Berries for sale	farms.	3	1
	acres.	4	3
Land in orchards (see text)	farms.	35	55
	acres.	401	534
Other crops	farms.	52	(NA)
	acres.	788	(NA)
Greenhouse products under glass or other protection	farms.	13	(NA)
	sq. ft.	445 238	127 788

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	569	281
Land in farms	acres.	225 543	134 249
Average size of farm	acres.	396.3	477.7
Value of land and buildings	dollars.	37 864 998	(NA)
Average per farm	dollars.	66 546	(NA)
Average per acre	dollars.	167.88	(NA)
Land in Farms According to Use			
Total cropland	farms.	469	(NA)
	acres.	69 797	46 812
Harvested cropland	farms.	359	207
	acres.	15 174	10 904
Number of farms by acres harvested:			
1 to 49 acres		265	(NA)
50 to 99 acres		67	(NA)
100 to 199 acres		18	(NA)
200 to 499 acres		9	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	299	153
	acres.	47 054	28 917
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	32	46
	acres.	1 383	2 499
Cropland on which all crops failed	farms.	25	9
	acres.	541	297
Cropland in cultivated summer fallow	farms.	8	10
	acres.	179	614
Cropland idle	farms.	86	43
	acres.	5 466	3 581
Total woodland	farms.	344	194
	acres.	70 401	42 955
Woodland pastured	farms.	300	173
	acres.	52 252	37 612
Woodland not pastured	farms.	93	45
	acres.	18 149	5 343
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	279	155
	acres.	76 479	40 898
Improved pastureland and rangeland	farms.	210	117
	acres.	33 529	20 282
Pastureland and rangeland not improved	farms.	154	(NA)
	acres.	42 950	20 616
All other land (see text)	farms.	288	253
	acres.	8 866	3 579
Irrigated land	farms.	33	12
	acres.	755	130
Total pastureland (all types)	farms.	504	(NA)
	acres.	175 785	107 427
Conservation Practices			
Grain or row crops farmed on the contour	farms.	8	(NA)
	acres.	107	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	102	(NA)
Cropland and pastureland having terraces	farms.	43	(NA)
	acres.	3 157	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	569	281	225 543	359	149 011	15 174	33	15 808	755
Farms with—									
1 to 9 acres	18	9	68	4	19	13	1	6	2
10 to 49 acres	31	21	1 024	15	490	213	3	88	18
50 to 69 acres	23	12	1 352	16	945	398	-	-	-
70 to 99 acres	40	15	3 356	28	2 326	657	5	392	110
100 to 139 acres	53	17	6 282	32	3 799	861	2	238	48
140 to 179 acres	59	26	9 153	38	5 921	896	2	318	10
180 to 219 acres	33	21	6 424	16	3 150	408	1	219	21
220 to 259 acres	38	20	8 995	25	5 856	813	2	455	30
260 to 499 acres	136	55	49 156	84	31 000	3 285	6	2 281	82
500 to 999 acres	93	51	64 659	68	47 468	4 669	5	3 655	164
1,000 to 1,999 acres	38	25	49 873	30	39 168	2 721	6	8 156	270
2,000 acres and over	7	9	25 201	3	8 869	240	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	36
Proportion of all class 1-5 farms—percent	6.3
Land in farms—acres	16 096
Cropland—acres	7 014
Class 1-5 farms irrigated in 1969—number	33
Proportion of all class 1-5 farms—percent	5.7
Land in farms—acres	15 808
Average per farm—acres	479.0
Cropland—acres	6 800
Harvested cropland—acres	2 805
Irrigated land—acres	755
Average per farm—acres	22.8
Irrigated land—Continued	
Cropland—farms	31
—acres	719
Harvested—farms	28
—acres	602
Used only for pasture—farms	6
—acres	117
Pasture, other than cropland pasture—farms	2
—acres	36
Water used—acre-feet	459
Class 1-5 farms with artificial drainage—number	13
Proportion of class 1-5 farms—percent	2.2
Land in farms—acres	6 997
Average per farm—acres	538.2
Drained land—acres	1 208
Average per farm—acres	92.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	7
Land in farms—acres	5 105

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	569	9	281
—acres	225 543	2 374	134 249
Harvested cropland—farms	359	6	207
—acres	15 174	367	10 904
Full owners—farms	322	7	147
—acres	90 755	1 475	(NA)
Harvested cropland—farms	191	4	(NA)
—acres	6 354	213	(NA)
Part owners—farms	212	2	127
—acres	123 962	899	(NA)
Harvested cropland—farms	145	2	(NA)
—acres	8 196	154	(NA)
Tenants—farms	35	-	6
—acres	10 826	-	(NA)
Harvested cropland—farms	23	-	(NA)
—acres	624	-	(NA)
Percent of tenancy	6.1	0.0	2.1
Farms by type of organization			
Individual or family—farms	509	8	(NA)
—acres	193 114	1 709	(NA)
Partnership—farms	58	1	(NA)
—acres	32 284	665	(NA)
Corporation, including family owned—farms	-	-	(NA)
—acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	2	-	(NA)
—acres	145	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	5
25 to 34 years	26	-	11
35 to 44 years	69	-	43
45 to 54 years	168	3	86
55 to 64 years	187	2	93
65 years and over	114	4	43
Average age	54.8	62.2	(NA)
Farm operators by place of residence:			
On farm operated	337	2	237
Not on farm operated	160	5	30
Farm operators reporting days of work off farm	330	2	118
1 to 49 days	29	-	19
50 to 99 days	26	-	13
100 to 199 days	44	2	14
200 days and over	231	-	72

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	32	15
Class 2— " $20,000 to $39,999	50	36
Class 3— " $10,000 to $19,999	64	54
Class 4— " $5,000 to $9,999	167	66
Class 5— " $2,500 to $4,999	256	110
Market value of all agricultural products sold (see text)—farms	569	281
—dollars	7 487 402	3 990 176
Average per farm—dollars	13 158	14 199
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	235	110
$5,000 to $7,499	97	41
$7,500 to $9,999	70	25
$10,000 to $14,999	37	34
$15,000 to $19,999	27	20
$20,000 to $29,999	35	25
$30,000 to $39,999	15	11
$40,000 to $59,999	11	8
$60,000 and over	21	8
$60,000 to $79,999	9	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	197	1 643 648
Grains	9	12 428
Tobacco	-	-
Cotton and cottonseed	1	660
Field seeds, hay, forage, and silage	132	288 138
Other field crops	23	96 569
Vegetables, sweet corn, and melons	53	184 643
Fruits, nuts, and berries	8	32 474
Nursery and greenhouse products	15	1 028 736
Forest products sold	63	112 637
Livestock, poultry, and their products sold	531	5 731 117
Poultry and poultry products	48	1 449 748
Dairy products	37	1 067 828
Dairy cattle and calves	32	109 619
Other cattle and calves	489	2 938 301
Hogs, sheep, and goats	31	151 638
Other livestock and livestock products	39	13 983
Farms with farm-related income from–		
Customwork and other agricultural services	51	155 978
Recreational services	6	5 175
Government farm programs	222	89 989

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) farms	569	281
dollars	6 793 700	(NA)
Number of farms with expenditures of–		
$1 to $1,999	53	(NA)
$2,000 to $2,999	69	(NA)
$3,000 to $4,999	138	(NA)
$5,000 to $9,999	158	(NA)
$10,000 to $19,999	73	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	30	(NA)
Items reported both years dollars	5 213 677	2 878 280
Livestock and poultry farms	304	(NA)
dollars	1 433 181	402 521
Feed for livestock and poultry farms	505	248
dollars	1 977 861	1 568 245
Commercially mixed formula feeds farms	465	222
tons	23 145	(NA)
dollars	1 658 039	1 318 794
Feed ingredients farms	70	(NA)
tons	1 264	(NA)
dollars	49 782	(NA)
Whole grains farms	51	65
tons	2 021	(NA)
dollars	101 463	190 340
Hay, green chop, and silage farms	161	112
tons	6 435	(NA)
dollars	168 577	59 111
Seeds, bulbs, plants, and trees farms	174	180
dollars	153 177	69 955
Commercial fertilizer farms	440	228
dollars	467 290	219 891
Lime farms	77	15
dollars	32 201	(NA)
Other agricultural chemicals (see text) farms	257	(NA)
dollars	42 974	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms	568	281
dollars	299 193	160 977
Gasoline farms	553	267
dollars	222 979	118 694
Diesel oil farms	139	21
dollars	25 478	7 494
LP gas, butane, and propane farms	79	84
dollars	11 715	16 934
Motor oil, grease, piped gas, kerosene, and fuel oil farms	568	281
dollars	39 021	17 855
Hired farm labor farms	320	173
dollars	615 041	386 398
Workers by number of days worked.		
150 days or more farms	59	53
workers	134	131
Less than 150 days farms	291	(NA)
workers	1 128	(NA)
Contract labor farms	81	(NA)
dollars	79 709	(NA)
Machine hire and customwork farms	216	116
dollars	188 225	70 293
All other production expenses farms	569	(NA)
dollars	1 504 848	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	554	3 629 695
By value groups:		
$1 to $4,999	324	869 345
$5,000 to $9,999	119	801 750
$10,000 to $19,999	80	1 046 560
$20,000 to $29,999	15	337 400
$30,000 to $49,999	15	514 640
$50,000 and over	1	60 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	323	421	240	286	121	135	243	295
2 or 3	75	162	31	66	13	27	(NA)	(NA)
4 and over	3	14	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	474	647	315	393	218	254	264	340
2 and over	122	295	54	132	32	68	(NA)	(NA)
Tractors other than garden tractors and motor tillers	477	731	208	287	306	444	242	363
2 or 3	166	373	57	127	98	221	(NA)	(NA)
4 and over	14	61	3	12	4	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	473	706	204	276	303	430	238	349
Crawler tractors	23	25	11	11	12	14	12	14
Riding garden tractors 7 hp and over	22	22	18	18	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	5	5	4	4	-	-
Cornpickers, corn heads, and picker-shellers	11	14	5	5	9	9	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	12	3	3	9	9	(NA)	(NA)
Pickup balers	103	109	73	74	32	35	(NA)	(NA)
Windrowers, pull and self-propelled	58	63	41	45	17	18	(NA)	(NA)
Field forage harvesters, shear bar	12	14	9	11	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	72	(X)	46	(X)
Chickens 3 months old or older	49	108 948	12	53 350
Farms with–				
1 to 1,599	39	3 098	5	2 340
1,600 to 3,199	3	8 750	2	(D)
3,200 to 9,999	4	24 500	3	12 355
10,000 and over	3	72 600	2	(D)
Hens and pullets of laying age excluding started pullets	39	76 956	12	24 600
Pullets not yet of laying age	6	30 758	3	27 650
Other chickens	12	1 234	1	1 100
Broilers and other meat-type chickens less than 3 months old	23	419 024	34	1 657 280
Turkeys	2	5	-	-
Turkey hens kept for breeding	2	4	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	4	180	1	585
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	43	225 509	(NA)	170 700
Broilers and other meat-type chickens	(NA)	(NA)	47	1 480 166
Turkeys	(NA)	(NA)	1	3

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	508	(X)	518	(X)	(X)	(X)
Any cattle, hogs, or sheep	497	(X)	516	(X)	(X)	(X)
Cattle and calves	495	40 986	514	25 990	43	1 270
Farms with–						
1 to 19	55	709	113	1 304	22	263
20 to 49	151	5 493	238	7 552	12	339
50 to 99	168	11 621	114	7 804	8	(D)
100 to 199	84	11 448	36	4 705	1	(D)
200 and over	37	11 715	13	4 625	-	-
200 to 499	31	7 731	10	2 978	-	-
500 and over	6	3 984	3	1 647	-	-
Cattle	(X)	(X)	399	6 828	4	56
Farms with–						
1 to 9	(X)	(X)	240	961	1	5
10 to 19	(X)	(X)	66	861	2	23
20 to 49	(X)	(X)	61	1 766	1	28
50 to 99	(X)	(X)	22	1 422	-	-
100 and over	(X)	(X)	10	1 818	-	-
100 to 199	(X)	(X)	7	1 014	-	-
200 to 499	(X)	(X)	3	804	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	488	19 162	42	1 214
Farms with–						
1 to 9	(X)	(X)	49	313	6	(D)
10 to 19	(X)	(X)	92	1 308	15	210
20 to 49	(X)	(X)	237	7 034	12	334
50 to 99	(X)	(X)	79	5 273	8	458
100 and over	(X)	(X)	31	5 234	1	(D)
100 to 199	(X)	(X)	22	2 672	1	(D)
200 and over	(X)	(X)	9	2 562	-	-
Heifers and heifer calves	392	8 613	(X)	(X)	(X)	(X)
Bulls and steers, including calves	468	7 309	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	28	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	254	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	249	19 150	245	10 852	(NA)	2 495
Cattle	(NA)	(NA)	165	2 849	9	87
Calves	(NA)	(NA)	237	8 003	70	2 408

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	460	25 064	490	38 659	73	2 327	433	22 737
Farms with–								
1 to 19	87	926	61	720	42	135	83	897
20 to 49	205	6 832	158	5 656	11	353	204	6 705
50 to 99	99	6 675	161	10 995	13	842	86	5 820
100 and over	69	10 631	110	21 288	7	997	60	9 315
1964								
Total on place	248	11 950	(NA)	17 512	65	1 638	(NA)	10 312

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	1 536	29	2 703	21	567	17	1 161
Farms with—								
1 to 24	23	187	12	99	(NA)	(NA)	(NA)	(NA)
25 to 49	6	244	8	279	(NA)	(NA)	(NA)	(NA)
50 to 99	1	51	4	280	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 054	5	2 045	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	2	208	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	1 837	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	201	(X)	(X)	13	84	(X)	(X)
Other hogs and pigs	28	1 335	(X)	(X)	18	483	(X)	(X)
Feeder pigs sold	(X)	(X)	5	36	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	190	(X)	(X)	13	110	(X)	(X)
December 1 of preceding year and May 31	13	95	(X)	(X)	11	82	(X)	(X)
June 1 and November 30	16	95	(X)	(X)	12	28	(X)	(X)
Sheep and lambs	1	15	1	2	-	-	-	-
Any goats	2	35	2	9	2	94	1	12
All other livestock	159	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	471
Total — dollars	542 465
Commercial fertilizer — farms	404
Commercial fertilizer — acres on which used	38 121
Commercial fertilizer — tons	6 739
Commercial fertilizer — dollars	467 290
Lime — farms	77
Lime — acres on which used	5 037
Lime — tons	5 625
Lime — dollars	32 201
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	74
Insects on hay crops — acres on which used	2 692
Insects on hay crops — dollars	7 029
Insects on other crops — farms	41
Insects on other crops — acres on which used	1 118
Insects on other crops — dollars	4 276
Nematodes in crops — farms	2
Nematodes in crops — acres on which used	6
Nematodes in crops — dollars	80
Diseases in crops and orchards — farms	9
Diseases in crops and orchards — acres on which used	196
Diseases in crops and orchards — dollars	2 818
Weeds or grass in crops — farms	20
Weeds or grass in crops — acres on which used	956
Weeds or grass in crops — dollars	3 615
Weeds or brush in pasture — farms	64
Weeds or brush in pasture — acres on which used	6 936
Weeds or brush in pasture — dollars	14 923
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	139
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	399
Insect control on livestock and poultry — farms	160
Insect control on livestock and poultry — dollars	8 233

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	299	47 054	6	117	195	14 981	195	2 147	5	36
Improved pasture	210	33 529	2	36	131	13 315	130	1 936	6	87
Field corn for all purposes	23	262	1	5	19	241	19	57	-	-
Sorghums for all purposes	7	440	2	64	5	175	4	21	1	15
All small grains	3	94	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	29	1 101	4	52	17	650	17	236	-	-
Hay or grass silage	299	11 567	12	353	186	7 388	186	1 789	4	29
Field seeds	14	530	1	20	6	147	6	28	-	-
Vegetables, sweet corn, or melons for sale	53	1 056	8	114	38	896	38	290	-	-
Berries for sale	1	2	-	-	1	2	1	2	-	-
Land in orchards (see text)	18	338	-	-	11	288	11	45	-	-
Nursery or greenhouse products	15	33	6	11	10	32	9	18	2	1
All other crops	5	9	-	-	2	4	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	20	225	5 172	1	5	68	1 748	58 402
For silage (tons, green weight)	2	20	86	-	-	4	81	345
Cut for green or dry fodder, hogged or grazed	2	17	(X)	-	-	(NA)	85	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	90	1 785	-	-	1	30	1 004
For silage (tons, green weight)	2	40	116	-	-	1	45	600
Cut for dry forage or hay (tons, dry weight)	2	60	36	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	250	(X)	2	64	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	242	1 127	-	-	1	10	5
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	39	1 043	1 867	-	-	18	503	790
Small grain hay (tons, dry)	26	610	620	-	-	9	380	272
Other hay (tons, dry)	251	9 402	19 739	12	353	(NA)	4 797	7 239
Grass silage (tons, green)	2	170	1 190	-	-	1	40	75
Hay crops cut and fed green (tons, green)	1	100	1 083	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	30	2 400	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	2	12 000	-	-	1	3	16 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	94	2 239	-	-	-	-	-	-	1	1	9
Winter wheat (bushels)	3	94	2 239	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	30	750
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	30	399
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	17	406
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	10	777	473 731	-	-	7	448	143	-	8	780	615 416
Irish potatoes (hundredweight)	11	6	440	2	1	5	3	2	-	6	11	373
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	36	6	-	-	-	-	-	-	16	862	494

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	1 056	8	114	44	854
Selected vegetables:						
Tomatoes	40	210	6	13	28	115
Sweet corn	7	12	-	-	5	12
Cucumbers and pickles	10	21	4	10	5	6
Watermelons	23	611	-	-	22	569
Snap beans, bush, pole	16	71	4	42	8	19

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	18	338	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	391	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Peaches, all (pounds) 1969	8	231	11 631	3	1 400	7	10 231	5	310 208
1964	12	(NA)	7 197	3	1 021	12	6 176	11	248 880
Clingstone (pounds) 1969	5	25	1 660	3	300	4	1 360	2	40 000
Freestone (pounds) 1969	8	206	9 971	3	1 100	7	8 871	5	270 208
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	442	2	12	7	430	8	9 700
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	30	2 625	-	-	2	2 625	1	10 000
1964	7	(NA)	17 450	-	-	7	17 450	5	1 036 000
Plums (pounds, fresh) 1969	2	30	2 625	-	-	2	2 625	1	10 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	24	1	18	1	6	1	144

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	16	18 000	3	(X)	20	38 000
Sod	1	(X)	2	1 500	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	145 678	2	274 812	4	38 448	5	106 582
Flower seeds, vegetable seeds, and vegetable plants	8	292 360	3	730 584	12	89 340	61	58 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	6 400	(X)	3 840	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	74 609	19	40 948
Firewood and fuelwood	5	1 070	(NA)	(NA)
Sawlogs and veneer logs	12	13 789	(NA)	(NA)
Pulpwood	33	22 652	(NA)	(NA)
Other forest products	2	517	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	534	450
Land in farms ..... acres	433 938	443 595
Average size of farm ..... acres	812.6	985.8
Approximate land area ..... acres	447 488	448 645
Proportion in farms ..... percent	97.0	98.8
Value of land and buildings ..... dollars	45 365 547	(NA)
Average per farm ..... dollars	84 954	95 713
Average per acre ..... dollars	104.54	99.07
Land in Farms According to Use		
Total cropland ..... farms	497	437
acres	177 471	154 143
Harvested cropland ..... farms	429	388
acres	85 841	73 513
Number of farms by acres harvested:		
1 to 9 acres	7	10
10 to 19 acres	13	7
20 to 29 acres	18	14
30 to 49 acres	31	32
Number of farms by acres harvested:		
50 to 99 acres	117	84
100 to 199 acres	94	111
200 to 499 acres	119	104
500 to 999 acres	24	21
1,000 acres and over	6	5
Cropland used only for pasture or grazing ..... farms	293	225
acres	43 661	18 429
All other cropland (see text) ..... farms	319	(NA)
acres	47 969	62 201
Woodland including woodland pasture ..... farms	30	10
acres	1 642	728
All other land (see text) ..... farms	420	(NA)
acres	254 825	288 721
Irrigated land ..... farms	82	65
acres	11 664	7 461

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	534	433 938	429	329 691	85 841	82	121 433	11 664	450	443 595	388	73 513
Farms with–												
1 to 9 acres	21	32	3	10	10	-	-	-	3	8	-	-
10 to 49 acres	21	691	10	304	178	1	39	12	18	501	10	148
50 to 69 acres	11	644	8	451	379	2	138	138	7	437	6	166
70 to 99 acres	20	1 613	13	1 046	705	-	-	-	9	762	7	306
100 to 139 acres	27	3 143	24	2 837	1 144	-	-	-	23	2 708	16	941
140 to 179 acres	62	9 730	46	7 269	3 543	5	800	259	41	6 490	32	2 148
180 to 219 acres	27	5 418	20	4 012	1 815	1	200	87	25	4 926	22	1 893
220 to 259 acres	19	4 429	15	3 508	1 035	1	230	86	30	7 097	28	2 395
260 to 499 acres	126	45 770	112	40 324	17 250	22	8 411	1 910	121	44 424	113	16 851
500 to 999 acres	99	70 714	92	65 971	25 288	18	11 926	2 482	99	68 529	91	20 123
1,000 to 1,999 acres	59	75 416	54	69 306	18 652	16	21 643	2 320	45	60 273	41	16 725
2,000 acres and over	42	216 338	32	134 653	15 842	16	78 046	4 370	29	247 435	22	11 817

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	534	450	2	2
acres	433 938	443 595	296	23
Harvested cropland ..... farms	429	388	2	1
acres	85 841	73 513	160	10
Full owners ..... farms	229	161	-	1
acres	174 452	108 685	-	3
Harvested cropland .. farms	155	122	-	-
acres	19 093	13 957	-	-
Part owners ..... farms	170	170	-	-
acres	191 033	228 945	-	-
Harvested cropland .. farms	155	159	-	-
acres	46 500	40 624	-	-
Tenants ..... farms	135	116	2	1
acres	68 453	48 851	296	20
Harvested cropland .. farms	119	105	2	1
acres	20 248	17 960	160	10
Percent of tenancy	25.2	25.8	100.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	4	-	(NA)
25 to 34 years	60	53	-	(NA)
35 to 44 years	102	50	-	(NA)
45 to 54 years	102	120	-	(NA)
55 to 64 years	175	136	2	(NA)
65 years and over	91	87	-	(NA)
Average age	52.0	53.1	59.0	(NA)
Farm operators by place of residence:				
On farm operated	213	279	1	(NA)
Not on farm operated	237	(NA)	-	(NA)
Farm operators reporting days of work off farm	280	173	2	(NA)
1 to 49 days	85	51	2	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	40	122	-	(NA)
200 days and over	126		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	19
Class 2– " $20,000 to $39,999	33	39
Class 3– " $10,000 to $19,999	79	71
Class 4– " $5,000 to $9,999	125	116
Class 5– " $2,500 to $4,999	144	90
Class 6 (see text)	34	27
Part time (see text)	56	50
Part retirement (see text)	28	38
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	6 904 688	4 948 550
Average per farm ..... dollars	12 930	10 997
Crops including nursery products and hay ..... farms	425	(NA)
dollars	2 965 225	3 270 772
Forest products ..... farms	3	-
dollars	3 091	-
Livestock, poultry, and their products ..... farms	376	(NA)
dollars	3 936 372	1 677 049

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	28	26
$250 to $499	8	13
$500 to $999	37	20
$1,000 to $1,499	26	21
$1,500 to $1,999	30	16
$2,000 to $2,499	29	19
$2,500 and over	376	335
Farms with farm-related income from—		
Customwork and other agricultural services: farms	97	(NA)
dollars	156 900	(NA)
Recreational services: farms	3	5
dollars	8 432	701
Government farm programs: farms	353	(NA)
dollars	1 597 751	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	534	450
dollars	6 555 122	(NA)
Number of farms with expenditures of—		
$1 to $499	27	(NA)
$500 to $999	38	(NA)
$1,000 to $1,999	72	(NA)
$2,000 to $2,999	76	(NA)
$3,000 to $4,999	77	(NA)
$5,000 to $9,999	99	(NA)
$10,000 and over	145	(NA)
Items reported both years: dollars	4 371 783	2 213 829
Livestock and poultry: farms	208	182
dollars	2 236 953	763 815
Feed for livestock and poultry: farms	305	284
dollars	378 832	254 365
Commercially mixed formula feeds: farms	212	208
tons	3 981	2 035
dollars	267 558	149 055
Seeds, bulbs, plants, and trees: farms	402	374
dollars	186 525	97 847
Commercial fertilizer: farms	164	170
dollars	134 082	93 857
Lime: farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text): farms	196	(NA)
dollars	142 558	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	518	425
dollars	493 529	404 035
Hired farm labor: farms	306	337
dollars	513 294	426 065
Contract labor, machine hire, and customwork: farms	357	288
dollars	428 568	173 845
All other production expenses: farms	488	(NA)
dollars	2 040 781	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	501	4 692 625
By value groups:		
$1 to $999	30	20 775
$1,000 to $4,999	177	482 770
$5,000 to $9,999	121	806 435
$10,000 to $19,999	100	1 250 025
$20,000 and over	73	2 132 620

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	344	430	259	311	112	119	378	435
Motortrucks including pickups	410	566	254	300	215	266	361	454
Tractors other than garden tractors and motor tillers	455	932	188	323	341	609	394	797
Riding garden tractors 7 hp and over	12	14	9	9	3	5	(NA)	(NA)
Grain and bean combines, self propelled	32	40	8	9	24	31	22	23
Cornpickers, corn heads, and picker shellers	3	4	2	3	1	1	-	-
Pickup balers	17	21	10	14	7	7	1	1

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	372	(X)	369	(X)	330	(NA)	(NA)	(NA)
Cattle and calves	369	27 072	366	23 191	324	18 261	309	16 145
Farms with—								
1 to 4	18	58	45	126	67	(NA)	(NA)	(NA)
5 to 9	34	244	59	413		(NA)	(NA)	(NA)
10 to 19	59	888	83	1 178	71	(NA)	(NA)	(NA)
20 and over	258	25 882	179	21 474	186	(NA)	(NA)	(NA)
Cows and Heifers that had calved	307	8 528	(X)	(X)	306	8 001	(NA)	(NA)
Milk cows	24	51	(X)	(X)	72	171	(NA)	(NA)
Farms with—								
1 or 2	18	22	(X)	(X)	61	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	1	12	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	47	1 792	42	2 174	29	224	20	437
Farms with—								
1 to 4	13	37	3	7	22	(NA)	5	(NA)
5 to 9	3	23	3	19		(NA)		(NA)
10 to 24	12	211	16	280	5	(NA)	15	(NA)
25 and over	19	1 521	20	1 868	2	(NA)		(NA)
Feeder pigs	(X)	(X)	13	606	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	280	(X)	(X)	17	47	(X)	(X)
December 1 of preceding year and May 31	30	122	(X)	(X)	15	27	(X)	(X)
June 1 and November 30	31	158	(X)	(X)	10	20	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	737	7	379	5	202	5	89
Horses and ponies	109	338	13	23	(NA)	(NA)	11	35
Chickens 3 months old or older	42	3 007	2	392	109	10 061	(NA)	3 638
Farms with–								
1 to 99	35	1 141	-	-	96	(NA)	(NA)	(NA)
100 to 399	5	554	2	392	11	(NA)	(NA)	(NA)
400 to 1,599	2	1 312	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	2 426	1	192	102	9 545	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	235	-	-	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	3	3
For grain	farms.	3	-
	acres.	52	-
	bushels.	4 459	-
Cut for silage, green or dry fodder, or hogged or grazed	farms.	-	(NA)
	acres.	-	9
Sorghums for all purposes except sirup	farms.	145	179
For grain or seed	farms.	78	66
	acres.	4 626	2 751
	bushels.	120 168	60 583
Cut for silage, dry forage or hay, or hogged or grazed	farms.	103	(NA)
	acres.	5 257	4 911
Wheat for grain	farms.	230	205
	acres.	30 519	24 734
	bushels.	594 975	252 835
Other small grains for grain	farms.	40	(NA)
	acres.	2 359	705
Soybeans for beans	farms.	2	2
	acres.	362	20
	bushels.	10 860	519
Hay, excluding sorghum hay	farms.	72	(NA)
	acres.	1 691	771
	tons.	3 327	1 286
Cotton	farms.	336	325
	acres.	40 854	39 671
	bales.	18 565	18 124
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres.	-	(Z)
Vegetables, sweet corn, or melons for sale	farms	1	-
	acres.	100	-
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms	3	9
	acres.	11	13
Other crops	farms.	7	(NA)
	acres.	237	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq.ft.	-	500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	416	335
Land in farms	acres	407 901	417 569
Average size of farm	acres.	980.5	1 246.4
Value of land and buildings	dollars.	41 771 557	(NA)
Average per farm	dollars.	100 412	(NA)
Average per acre	dollars.	102.40	(NA)
Land in Farms According to Use			
Total cropland	farms.	401	(NA)
	acres.	161 640	141 376
Harvested cropland	farms.	378	317
	acres.	83 493	70 155
Number of farms by acres harvested:			
1 to 49 acres		39	(NA)
50 to 99 acres		102	(NA)
100 to 199 acres		88	(NA)
200 to 499 acres		119	(NA)
500 to 999 acres		24	(NA)
1,000 acres and over		6	(NA)
1,000 to 1,999 acres		6	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	240	181
	acres.	34 758	16 174
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	93	121
	acres.	8 331	18 797
Cropland on which all crops failed	farms.	39	45
	acres.	2 337	2 773
Cropland in cultivated summer fallow	farms.	132	257
	acres.	18 630	30 226
Cropland idle	farms.	114	50
	acres.	14 091	3 251
Total woodland	farms.	17	6
	acres.	1 263	578
Woodland pastured	farms.	12	3
	acres.	1 092	220
Woodland not pastured	farms.	5	4
	acres.	171	358
Pastureland and rangeland (other than cropland and woodland pasture)	farms	264	282
	acres	235 195	265 966
Improved pastureland and rangeland	farms.	45	22
	acres.	10 031	11 139
Pastureland and rangeland not improved	farms.	230	(NA)
	acres.	225 164	254 827
All other land (see text)	farms.	235	272
	acres.	9 803	9 647
Irrigated land	farms.	79	58
	acres.	11 514	7 277
Total pastureland (all types)	farms.	330	(NA)
	acres.	271 045	282 360
Conservation Practices			
Grain or row crops farmed on the contour	farms.	169	(NA)
	acres.	34 791	(NA)
Stripcropping systems to control erosion	farms.	20	(NA)
	acres.	5 674	(NA)
Cropland and pastureland having terraces	farms.	150	(NA)
	acres.	48 119	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	416	335	407 901	378	320 999	83 493	79	121 256	11 514
Farms with–									
1 to 9 acres	6	-	10	-	-	-	-	-	-
10 to 49 acres	8	-	271	5	155	131	-	-	-
50 to 69 acres	5	1	289	5	289	279	-	-	-
70 to 99 acres	8	3	646	8	646	486	-	-	-
100 to 139 acres	11	8	1 337	11	1 337	601	-	-	-
140 to 179 acres	38	18	6 010	35	5 541	2 834	5	800	259
180 to 219 acres	21	20	4 232	19	3 815	1 769	1	200	87
220 to 259 acres	14	21	3 279	13	3 046	926	1	230	86
260 to 499 acres	115	103	42 064	106	38 440	16 836	22	8 411	1 910
500 to 999 acres	95	89	67 694	91	65 051	25 268	18	11 926	2 482
1,000 to 1,999 acres	55	43	70 631	53	68 026	18 521	16	21 643	2 320
2,000 acres and over	40	29	211 438	32	134 653	15 842	16	78 046	4 370

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	87
Proportion of all class 1-5 farms–percent	20.9
Land in farms–acres	138 638
Cropland–acres	54 158
Class 1-5 farms irrigated in 1969–number	79
Proportion of all class 1-5 farms–percent	18.9
Land in farms–acres	121 256
Average per farm–acres	1 534.8
Cropland–acres	49 099
Harvested cropland–acres	26 763
Irrigated land–acres	11 514
Average per farm–acres	145.7
Irrigated land–Continued	
Cropland–farms	79
–acres	11 424
Harvested–farms	74
–acres	9 429
Used only for pasture–farms	18
–acres	1 759
Pasture, other than cropland pasture–farms	1
–acres	90
Water used–acre-feet	17 099
Class 1-5 farms with artificial drainage–number	4
Proportion of class 1-5 farms–percent	.9
Land in farms–acres	2 273
Average per farm–acres	568.2
Drained land–acres	99
Average per farm–acres	24.7
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	320

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	416	2	335
–acres	407 901	296	417 569
Harvested cropland–farms	378	2	317
–acres	83 493	160	70 155
Full owners–farms	141	-	87
–acres	155 857	-	(NA)
Harvested cropland–farms	117	-	(NA)
–acres	17 456	-	(NA)
Part owners–farms	154	-	151
–acres	186 418	-	(NA)
Harvested cropland–farms	149	-	(NA)
–acres	46 298	-	(NA)
Tenants–farms	121	2	94
–acres	65 626	296	(NA)
Harvested cropland–farms	112	2	(NA)
–acres	19 739	160	(NA)
Percent of tenancy	29.0	100.0	28.0
Farms by type of organization			
Individual or family–farms	353	2	(NA)
–acres	311 123	296	(NA)
Partnership–farms	52	-	(NA)
–acres	90 121	-	(NA)
Corporation, including family owned–farms	2	-	(NA)
–acres	788	-	(NA)
10 or fewer shareholders–farms	1	-	(NA)
–acres	640	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
–acres	148	-	(NA)
Other–farms	9	-	(NA)
–acres	5 869	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	52	-	46
35 to 44 years	87	-	43
45 to 54 years	74	-	96
55 to 64 years	136	2	99
65 years and over	63	-	49
Average age	51.0	59.0	(NA)
Farm operators by place of residence:			
On farm operated	192	1	223
Not on farm operated	168	-	105
Farm operators reporting days of work off farm	202	2	110
1 to 49 days	73	2	29
50 to 99 days	23	-	13
100 to 199 days	28	-	13
200 days and over	78	-	55

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	35	19
Class 2– " $20,000 to $39,999	33	39
Class 3– " $10,000 to $19,999	79	71
Class 4– " $5,000 to $9,999	125	116
Class 5– " $2,500 to $4,999	144	90
Market value of all agricultural products sold (see text)–farms	416	335
–dollars	6 781 357	4 831 564
Average per farm–dollars	16 301	14 422
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	40	(X)
$2,500 to $4,999	104	90
$5,000 to $7,499	70	71
$7,500 to $9,999	55	45
$10,000 to $14,999	49	47
$15,000 to $19,999	30	24
$20,000 to $29,999	23	28
$30,000 to $39,999	10	11
$40,000 to $59,999	14	12
$60,000 and over	21	7
$60,000 to $79,999	9	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	375	2 921 454
Grains	236	841 443
Tobacco	-	-
Cotton and cottonseed	329	1 921 740
Field seeds, hay, forage, and silage	75	139 430
Other field crops	7	8 325
Vegetables, sweet corn, and melons	1	9 717
Fruits, nuts, and berries	1	799
Nursery and greenhouse products	-	-
Forest products sold	2	3 088
Livestock, poultry, and their products sold	310	3 856 815
Poultry and poultry products	14	7 630
Dairy products	3	7 528
Dairy cattle and calves	7	12 104
Other cattle and calves	297	3 719 899
Hogs, sheep, and goats	47	107 437
Other livestock and livestock products	9	2 217
Farms with farm-related income from—		
Customwork and other agricultural services	90	143 955
Recreational services	3	8 432
Government farm programs	300	1 544 736

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	416	335
dollars.	6 376 799	(NA)
Number of farms with expenditures of—		
$1 to $1,999	55	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	97	(NA)
$10,000 to $19,999	82	(NA)
$20,000 to $39,999	32	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars.	4 259 604	2 137 305
Livestock and poultry ..... farms.	176	(NA)
dollars.	2 208 678	748 000
Feed for livestock and poultry ..... farms.	248	237
dollars.	363 089	236 633
Commercially mixed formula feeds ..... farms.	179	186
tons.	3 838	(NA)
dollars.	259 571	142 349
Feed ingredients ..... farms.	79	(NA)
tons.	593	(NA)
dollars.	42 824	(NA)
Whole grains ..... farms.	43	98
tons.	691	(NA)
dollars.	28 406	40 842
Hay, green chop, and silage ..... farms.	66	120
tons.	1 299	(NA)
dollars.	32 288	53 442
Seeds, bulbs, plants, and trees ..... farms.	354	294
dollars.	180 685	89 226
Commercial fertilizer ..... farms.	148	166
dollars.	131 690	93 817
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	175	(NA)
dollars.	141 076	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	410	335
dollars	472 009	386 220
Gasoline ..... farms.	339	291
dollars.	198 866	159 486
Diesel oil ..... farms.	168	93
dollars.	103 239	38 183
LP gas, butane, and propane ..... farms.	240	226
dollars.	122 943	147 808
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	410	335
dollars.	46 961	40 743
Hired farm labor ..... farms.	264	298
dollars.	494 654	419 544
Workers by number of days worked:		
150 days or more ..... farms.	85	91
workers.	120	125
Less than 150 days ..... farms.	231	(NA)
workers.	871	(NA)
Contract labor ..... farms.	106	(NA)
dollars.	99 976	(NA)
Machine hire and customwork ..... farms.	285	240
dollars.	308 823	163 865
All other production expenses ..... farms.	406	(NA)
dollars.	1 976 119	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	404	4 375 852
By value groups:		
$1 to $4,999	125	331 050
$5,000 to $9,999	111	750 557
$10,000 to $19,999	97	1 217 025
$20,000 to $29,999	47	1 049 220
$30,000 to $49,999	18	588 800
$50,000 and over	6	439 200

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	297	367	227	263	97	104	315	372
2 or 3	59	126	35	71	6	13	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	343	495	228	273	174	222	298	391
2 and over	102	254	33	78	35	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	376	828	169	300	280	528	312	701
2 or 3	211	501	80	184	145	338	(NA)	(NA)
4 and over	47	209	8	35	16	71	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	375	822	169	300	279	522	312	700
Crawler tractors	5	6	-	-	5	6	1	1
Riding garden tractors 7 hp and over	6	8	3	3	3	5	(NA)	(NA)
Grain and bean combines, self-propelled	32	40	8	9	24	31	22	23
Cornpickers, corn heads, and picker-shellers	3	4	2	3	1	1	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	16	20	9	13	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	6	6	4	4	(NA)	(NA)
Field forage harvesters, shear bar	9	12	4	5	5	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	2	(X)
Chickens 3 months old or older	38	2 897	2	392
Farms with–				
1 to 1,599	38	2 897	2	392
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	36	2 316	1	192
Pullets not yet of laying age	1	20	-	-
Other chickens	9	561	1	200
Broilers and other meat-type chickens less than 3 months old	3	235	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	82	8 477	(NA)	3 002
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	10

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	308	(X)	306	(X)	(X)	(X)
Any cattle, hogs, or sheep	302	(X)	306	(X)	(X)	(X)
Cattle and calves	299	25 776	303	22 558	15	242
Farms with–						
1 to 19	67	748	129	1 195	11	105
20 to 49	110	3 578	97	2 866	3	72
50 to 99	65	4 571	42	2 765	1	65
100 to 199	31	4 249	13	1 655	-	-
200 and over	26	12 630	22	14 077	-	-
200 to 499	18	4 932	13	3 953	-	-
500 and over	8	7 698	9	10 124	-	-
Cattle	(X)	(X)	184	11 708	5	33
Farms with–						
1 to 9	(X)	(X)	120	420	4	17
10 to 19	(X)	(X)	22	282	1	16
20 to 49	(X)	(X)	23	635	-	-
50 to 99	(X)	(X)	5	314	-	-
100 and over	(X)	(X)	14	10 057	-	-
100 to 199	(X)	(X)	4	513	-	-
200 to 499	(X)	(X)	5	1 684	-	-
500 and over	(X)	(X)	5	7 860	-	-
Calves	(X)	(X)	266	10 850	14	209
Farms with–						
1 to 9	(X)	(X)	78	389	5	13
10 to 19	(X)	(X)	53	707	5	70
20 to 49	(X)	(X)	86	2 602	3	66
50 to 99	(X)	(X)	27	1 858	1	60
100 and over	(X)	(X)	22	5 294	-	-
100 to 199	(X)	(X)	11	1 395	-	-
200 and over	(X)	(X)	11	3 899	-	-
Heifers and heifer calves	227	5 926	(X)	(X)	(X)	(X)
Bulls and steers, including calves	264	11 952	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	259	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	256	16 870	250	15 606	(NA)	273
Cattle	(NA)	(NA)	135	9 107	2	16
Calves	(NA)	(NA)	244	6 499	11	257

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	256	7 898	297	25 733	22	43	252	7 855
Farms with–								
1 to 19	130	1 285	66	747	22	43	130	1 332
20 to 49	85	2 380	109	3 545	-	-	81	2 298
50 to 99	26	1 797	65	4 570	-	-	26	1 791
100 and over	15	2 436	57	16 871	-	-	15	2 434
1964								
Total on place	243	7 315	(NA)	16 715	61	155	(NA)	7 160

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	47	1 792	42	2 174	23	138	17	416
Farms with–								
1 to 24	28	271	22	306	(NA)	(NA)	(NA)	(NA)
25 to 49	10	340	12	393	(NA)	(NA)	(NA)	(NA)
50 to 99	4	269	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	5	912	5	1 311	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	961	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	166	(X)	(X)	11	37	(X)	(X)
Other hogs and pigs	42	1 626	(X)	(X)	20	101	(X)	(X)
Feeder pigs sold	(X)	(X)	13	606	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	272	(X)	(X)	15	42	(X)	(X)
December 1 of preceding year and May 31	26	118	(X)	(X)	14	26	(X)	(X)
June 1 and November 30	27	154	(X)	(X)	8	16	(X)	(X)
Sheep and lambs	7	737	7	379	3	151	3	46
Any goats	1	5	–	–	3	4	1	1
All other livestock	100	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	221	Nematodes in crops — farms.	3
	dollars.	272 766	acres on which used.	118
Commercial fertilizer — farms.		121	dollars.	260
	acres on which used.	20 974	Diseases in crops and orchards — farms.	–
	tons.	1 507	acres on which used	–
	dollars	131 690	dollars	–
Lime — farms.		–	Weeds or grass in crops — farms.	87
	acres on which used.	–	acres on which used.	12 508
	tons.	–	dollars.	44 776
	dollars	–	Weeds or brush in pasture — farms.	3
Sprays, dusts, fumigants, etc. to control–			acres on which used.	131
Insects on hay crops — farms		4	dollars.	1 155
	acres on which used.	103	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	6
	dollars.	301	acres on which used	537
Insects on other crops — farms.		110	dollars	1 851
	acres on which used.	18 608	Insect control on livestock and poultry — farms.	39
	dollars.	88 565	dollars.	3 124

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	240	34 758	18	1 759	25	2 940	10	29	18	154
Improved pasture	45	10 031	1	90	3	138	2	17	1	3
Field corn for all purposes	2	46	2	46	–	–	–	–	–	–
Sorghums for all purposes	138	9 670	19	1 108	35	2 365	9	52	30	98
All small grains	200	30 981	27	1 558	32	3 422	5	23	29	154
Field crops other than corn, sorghums, small grains, silage, and field seeds	325	41 124	65	6 200	103	11 861	45	401	69	556
Hay or grass silage	64	1 556	19	414	6	146	2	4	4	10
Field seeds	3	95	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1	100	1	100	1	100	1	4	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	11	1	2	1	2	1	1	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	113	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	46	3 942	2	46	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	9	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	77	4 591	119 433	13	757	63	2 651	59 137
For silage (tons, green weight)	11	972	6 725	1	22	3	200	1 000
Cut for dry forage or hay (tons, dry weight)	66	1 388	2 303	5	152	(NA)	(NA)	(NA)
Hogged or grazed	35	2 719	(X)	2	177	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	314	839	9	172	14	488	1 067
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	25	488	804	7	124	6	79	44
Other hay (tons, dry)	31	754	1 526	6	118	(NA)	162	148
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	35	3 000	–	–	1	38	8 000
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	196	28 720	566 698	24	1 374	32	3 253	23	143	172	22 936	237 939
Winter wheat (bushels)	196	28 720	566 698	24	1 374	32	3 253	23	143	-	-	-
Oats for grain (bushels)	20	631	19 119	3	45	-	-	-	-	5	96	1 095
Barley for grain (bushels)	9	503	15 450	3	139	4	169	-	11	11	392	7 428
Rye for grain (bushels)	8	527	12 208	-	-	-	-	-	-	2	14	94
Soybeans for beans (bushels)	2	362	10 860	-	-	-	-	-	-	2	20	519
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	325	40 754	18 521	65	6 200	103	11 861	401	556	290	38 667	17 860

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	100	1	100	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	20	1	20	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	22	4	19	1	3	-	-
Peaches, all (pounds)	1969	1	4	212	-	-	1	212	1	6 125
	1964	6	(NA)	80	3	37	4	43	4	2 736
Clingstone (pounds)	1969	1	2	100	-	-	1	100	1	3 800
Freestone (pounds)	1969	1	2	112	-	-	1	112	1	2 325
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	32	4	26	2	6	2	750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	1	111	1	36	1	75	-	-
	1964	4	(NA)	9	3	8	1	1	-	-
Tart (pounds)	1969	1	1	111	1	36	1	75	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	44	3	20	3	24	2	672
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	28	1	10	2	18	2	315

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 088	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	931	781
Land in farms ..... acres..	633 740	673 065
Average size of farm ..... acres..	680.7	861.8
Approximate land area ..... acres..	705 344	704 645
Proportion in farms ..... percent..	89.8	95.5
Value of land and buildings ..... dollars..	81 993 584	(NA)
Average per farm ..... dollars..	88 070	82 353
Average per acre ..... dollars..	129.38	95.84
Land in Farms According to Use		
Total cropland ..... farms..	629	493
acres..	131 102	90 828
Harvested cropland ..... farms..	416	382
acres..	61 732	53 896
Number of farms by acres harvested:		
1 to 9 acres	21	30
10 to 19 acres	31	24
20 to 29 acres	40	32
30 to 49 acres	66	46
Number of farms by acres harvested:		
50 to 99 acres	89	79
100 to 199 acres	78	90
200 to 499 acres	71	66
500 to 999 acres	15	13
1,000 acres and over	5	2
Cropland used only for pasture or grazing ..... farms..	390	226
acres..	58 558	21 714
All other cropland (see text) .... farms..	137	(NA)
acres..	10 812	15 218
Woodland including woodland pasture ..... farms..	112	46
acres..	17 643	13 622
All other land (see text) ..... farms..	729	(NA)
acres..	484 995	568 615
Irrigated land ..... farms..	11	10
acres..	1 186	275

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	931	633 740	416	308 570	61 732	11	26 192	1 186	781	673 065	382	53 896
Farms with—												
1 to 9 acres	30	64	3	10	9	-	-	-	8	26	-	-
10 to 49 acres	57	1 461	18	525	284	-	-	-	58	1 443	13	163
50 to 69 acres	33	1 899	14	785	477	1	57	57	13	767	5	135
70 to 99 acres	48	3 978	18	1 504	474	-	-	-	34	2 801	12	397
100 to 139 acres	59	6 857	14	1 662	799	1	130	80	49	5 625	16	841
140 to 179 acres	84	13 403	35	5 636	2 009	2	320	200	70	11 185	29	1 665
180 to 219 acres	60	11 812	31	6 105	1 918	-	-	-	45	8 898	26	1 560
220 to 259 acres	56	13 322	30	7 142	1 818	-	-	-	55	13 087	33	2 533
260 to 499 acres	207	73 530	101	34 722	11 294	1	292	1	181	65 710	107	11 858
500 to 999 acres	170	117 152	92	62 753	16 214	1	(D)	16	151	105 735	84	16 049
1,000 to 1,999 acres	77	106 945	37	51 719	11 893	3	4 495	133	64	85 982	35	9 325
2,000 acres and over	50	283 317	23	136 007	14 543	2	(D)	699	53	371 805	22	9 370

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	931	781	-	-
acres..	633 740	673 065	-	-
Harvested cropland ..... farms..	416	382	-	-
acres..	61 732	53 896	-	-
Full owners ..... farms..	545	398	-	-
acres..	236 677	214 445	-	-
Harvested cropland .. farms..	211	172	-	-
acres..	21 609	17 955	-	-
Part owners ..... farms..	258	269	-	-
acres..	339 859	385 865	-	-
Harvested cropland .. farms..	143	153	-	-
acres..	31 627	26 439	-	-
Tenants ..... farms..	128	111	-	-
acres..	57 204	60 776	-	-
Harvested cropland .. farms..	62	56	-	-
acres..	8 496	9 501	-	-
Percent of tenancy	13.7	14.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	14	3	-	(NA)
25 to 34 years	72	56	-	(NA)
35 to 44 years	147	128	-	(NA)
45 to 54 years	246	195	-	(NA)
55 to 64 years	232	193	-	(NA)
65 years and over	220	206	-	(NA)
Average age	53.7	54.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	525	597	-	(NA)
Not on farm operated	295	(NA)	-	(NA)
Farm operators reporting days of work off farm	518	372	-	(NA)
1 to 49 days	58	69	-	(NA)
50 to 99 days	48		-	(NA)
100 to 199 days	86	303	-	(NA)
200 days and over	326		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	57	32
Class 2– " $20,000 to $39,999	75	53
Class 3– " $10,000 to $19,999	107	85
Class 4– " $5,000 to $9,999	173	118
Class 5– " $2,500 to $4,999	186	137
Class 6 (see text)	56	60
Part time (see text)	195	175
Part retirement (see text)	82	121
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	15 132 175	9 080 950
Average per farm ..... dollars..	16 253	11 627
Crops including nursery products and hay ..... farms..	330	(NA)
dollars..	1 785 492	1 511 952
Forest products ..... farms..	4	1
dollars..	730	27
Livestock, poultry, and their products ..... farms..	861	(NA)
dollars..	13 345 953	7 559 244

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold			
$1 to $249	farms	58	45
$250 to $499	farms	16	33
$500 to $999	farms	66	91
$1,000 to $1,499	farms	85	87
$1,500 to $1,999	farms	66	51
$2,000 to $2,499	farms	49	49
$2,500 and over	farms	591	425
Farms with farm-related income from—			
Customwork and other agricultural services	farms	65	(NA)
	dollars	129 314	(NA)
Recreational services	farms	15	11
	dollars	12 014	9 687
Government farm programs	farms	253	(NA)
	dollars	421 031	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	931	781
	dollars	13 844 852	(NA)
Number of farms with expenditures of—			
$1 to $499	farms	78	(NA)
$500 to $999	farms	99	(NA)
$1,000 to $1,999	farms	136	(NA)
$2,000 to $2,999	farms	114	(NA)
$3,000 to $4,999	farms	151	(NA)
$5,000 to $9,999	farms	156	(NA)
$10,000 and over	farms	197	(NA)
Items reported both years	dollars	10 510 653	5 262 484
Livestock and poultry	farms	505	377
	dollars	5 731 283	2 322 650
Feed for livestock and poultry	farms	816	692
	dollars	2 713 961	1 875 050
Commercially mixed formula feeds	farms	560	565
	tons	23 731	17 569
	dollars	2 000 385	1 272 950
Seeds, bulbs, plants, and trees	farms	271	315
	dollars	117 510	70 814
Commercial fertilizer	farms	419	314
	dollars	355 710	134 945
Lime	farms	10	—
	dollars	1 895	(NA)
Other agricultural chemicals (see text)	farms	254	(NA)
	dollars	67 540	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	891	691
	dollars	464 978	330 575
Hired farm labor	farms	360	277
	dollars	696 942	363 705
Contract labor, machine hire, and customwork	farms	412	280
	dollars	430 269	164 745
All other production expenses	farms	784	(NA)
	dollars	3 264 764	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	857	5 046 425	494	1 252 201
By value groups				
$1 to $999	95	51 250	132	869 794
$1,000 to $4,999			84	1 061 443
$5,000 to $9,999			52	1 811 737
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	594	711	434	488	201	223	677	788
Motortrucks including pickups	727	984	531	624	277	360	621	797
Tractors other than garden tractors and motor tillers	552	915	243	339	382	576	512	787
Riding garden tractors 7 hp and over	42	43	27	27	15	16	(NA)	(NA)
Grain and bean combines, self propelled	39	46	16	18	25	28	42	51
Cornpickers, corn heads, and picker shellers	3	4	2	3	1	1	25	26
Pickup balers	67	68	27	27	40	41	69	70

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	851	(X)	855	(X)	744	(NA)	(NA)	(NA)
Cattle and calves	845	93 343	848	70 659	739	73 254	714	54 798
Farms with—								
1 to 4	14	37	55	157	76	(NA)	(NA)	(NA)
5 to 9	39	266	99	683		(NA)	(NA)	(NA)
10 to 19	116	1 713	175	2 440	96	(NA)	(NA)	(NA)
20 and over	676	91 327	519	67 379	567	(NA)	(NA)	(NA)
Cows and heifers that had calved	742	38 534	(X)	(X)	707	36 129	(NA)	(NA)
Milk cows	115	2 176	(X)	(X)	143	2 344	(NA)	(NA)
Farms with—								
1 or 2	61	68	(X)	(X)	96	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	8	47	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	40	2 041	(X)	(X)	42	(NA)	(NA)	(NA)
Hogs and pigs	43	1 294	40	4 547	57	1 071	33	2 049
Farms with—								
1 to 4	14	44	10	21	37	(NA)	6	(NA)
5 to 9	10	76	1	9		(NA)		(NA)
10 to 24	8	128	11	172	9	(NA)	27	(NA)
25 and over	11	1 046	18	4 345	11	(NA)		(NA)
Feeder pigs	(X)	(X)	14	3 799	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	516	(X)	(X)	32	241	(X)	(X)
December 1 of preceding year and May 31	24	262	(X)	(X)	23	119	(X)	(X)
June 1 and November 30	21	254	(X)	(X)	23	122	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	135	4	75	16	421	14	458
Horses and ponies	248	996	27	134	(NA)	(NA)	27	115
Chickens 3 months old or older	95	12 744	9	14 587	231	12 277	(NA)	3 783
Farms with—								
1 to 99	79	1 949	7	361	200	(NA)	(NA)	(NA)
100 to 399	13	2 570	1	(D)	28	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	87	5 307	8	587	210	11 252	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	288	-	-	(NA)	(NA)	-	-
Other livestock and poultry	52	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	7	12
For grain	farms.	7	9
	acres	374	145
	bushels	9 267	3 614
Cut for silage, green or dry fodder, or hogged or grazed	farms	-	(NA)
	acres	-	98
Sorghums for all purposes except sirup	farms	43	87
For grain or seed	farms.	16	24
	acres.	878	1 518
	bushels.	33 225	46 629
Cut for silage, dry forage or hay, or hogged or grazed	farms.	27	(NA)
	acres.	1 205	2 600
Wheat for grain	farms.	231	212
	acres.	31 444	25 131
	bushels.	896 153	585 195
Other small grains for grain	farms	102	(NA)
	acres.	9 039	7 289
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	241	(NA)
	acres.	11 403	10 290
	tons	15 861	12 742
Cotton	farms	70	70
	acres	5 068	5 514
	bales.	2 602	1 894
Peanuts for nuts	farms.	-	-
	acres	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms	6	(NA)
	acres.	12	1
Vegetables, sweet corn, or melons for sale	farms	3	4
	acres	4	9
Berries for sale	farms	1	3
	acres	(Z)	4
Land in orchards (see text)	farms	48	71
	acres	1 846	1 354
Other crops	farms	19	(NA)
	acres	656	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq ft	3 994	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	598	425
Land in farms	acres	577 276	597 843
Average size of farm	acres.	965.3	1 406.6
Value of land and buildings	dollars.	72 193 357	(NA)
Average per farm	dollars.	120 724	(NA)
Average per acre	dollars.	125.05	(NA)
Land in Farms According to Use			
Total cropland	farms.	425	(NA)
	acres.	111 210	79 552
Harvested cropland	farms.	327	270
	acres.	59 024	50 030
Number of farms by acres harvested.			
1 to 49 acres		88	(NA)
50 to 99 acres		73	(NA)
100 to 199 acres		75	(NA)
200 to 499 acres		71	(NA)
500 to 999 acres		15	(NA)
1,000 acres and over		5	(NA)
1,000 to 1,999 acres		2	(NA)
2,000 acres and over		3	(NA)
Cropland used only for pasture or grazing	farms.	240	152
	acres.	43 522	18 498
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	28	71
	acres.	2 178	5 066
Cropland on which all crops failed	farms.	12	18
	acres.	982	1 350
Cropland in cultivated summer fallow	farms.	41	44
	acres.	2 311	3 269
Cropland idle	farms.	41	37
	acres.	3 193	1 339
Total woodland	farms.	64	29
	acres.	13 443	11 520
Woodland pastured	farms.	56	26
	acres.	12 121	9 982
Woodland not pastured	farms.	10	4
	acres.	1 322	1 538
Pastureland and rangeland (other than cropland and woodland pasture)	farms	441	381
	acres.	436 086	501 442
Improved pastureland and rangeland	farms.	157	84
	acres	92 469	26 305
Pastureland and rangeland not improved	farms.	347	(NA)
	acres.	343 617	475 137
All other land (see text)	farms.	245	357
	acres	16 537	5 330
Irrigated land	farms.	11	7
	acres	1 186	235
Total pastureland (all types)	farms.	555	(NA)
	acres.	491 729	529 922
Conservation Practices			
Grain or row crops farmed on the contour	farms	33	(NA)
	acres.	3 229	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	71	(NA)
	acres.	8 922	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	598	425	577 276	327	294 309	59 024	11	26 192	1 186
Farms with–									
1 to 9 acres	7	1	10	1	2	1	-	-	-
10 to 49 acres	8	5	343	3	139	131	-	-	-
50 to 69 acres	9	2	495	7	375	294	1	57	57
70 to 99 acres	15	6	1 214	6	494	191	-	-	-
100 to 139 acres	16	6	1 835	8	928	514	1	130	80
140 to 179 acres	32	21	5 150	23	3 705	1 559	2	320	200
180 to 219 acres	34	17	6 636	23	4 512	1 558	-	-	-
220 to 259 acres	40	20	9 454	23	5 434	1 572	-	-	-
260 to 499 acres	155	104	55 887	82	28 990	10 597	1	292	1
500 to 999 acres	156	128	108 910	91	62 004	16 171	1	(D)	16
1,000 to 1,999 acres	77	63	106 945	37	51 719	11 893	3	4 495	133
2,000 acres and over	49	52	280 397	23	136 007	14 543	2	(D)	699

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	17
Proportion of all class 1-5 farms—percent	2.8
Land in farms—acres	29 415
Cropland—acres	9 450
Class 1-5 farms irrigated in 1969—number	11
Proportion of all class 1-5 farms—percent	1.8
Land in farms—acres	26 192
Average per farm—acres	2 381.0
Cropland—acres	8 093
Harvested cropland—acres	6 125
Irrigated land—acres	1 186
Average per farm—acres	107.8
Irrigated land—Continued	
Cropland—farms	10
acres	784
Harvested—farms	10
acres	680
Used only for pasture—farms	2
acres	104
Pasture, other than cropland pasture—farms	3
acres	402
Water used—acre-feet	1 495
Class 1-5 farms with artificial drainage—number	19
Proportion of class 1-5 farms—percent	3.1
Land in farms—acres	30 647
Average per farm—acres	1 613.0
Drained land—acres	3 604
Average per farm—acres	189.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	2 985

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators—farms	598	-	425
acres	577 276	-	597 843
Harvested cropland—farms	327	-	270
acres	59 024	-	50 030
Full owners—farms	285	-	153
acres	199 185	-	(NA)
Harvested cropland—farms	142	-	(NA)
acres	19 572	-	(NA)
Part owners—farms	226	-	202
acres	328 832	-	(NA)
Harvested cropland—farms	136	-	(NA)
acres	31 384	-	(NA)
Tenants—farms	87	-	68
acres	49 259	-	(NA)
Harvested cropland—farms	49	-	(NA)
acres	8 068	-	(NA)
Percent of tenancy	14.5	0.0	16.0
Farms by type of organization			
Individual or family—farms	535	-	(NA)
acres	415 388	-	(NA)
Partnership—farms	57	-	(NA)
acres	127 406	-	(NA)
Corporation, including family owned—farms	5	-	(NA)
acres	34 432	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	34 432	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	50	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	2
25 to 34 years	33	-	31
35 to 44 years	87	-	77
45 to 54 years	167	-	108
55 to 64 years	165	-	122
65 years and over	138	-	85
Average age	54.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	369	-	328
Not on farm operated	175	-	92
Farm operators reporting days of work off farm	275	-	167
1 to 49 days	48	-	27
50 to 99 days	35	-	19
100 to 199 days	36	-	22
200 days and over	156	-	99

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1–Sales of $40,000 and over	57	32
Class 2– " $20,000 to $39,999	75	53
Class 3– " $10,000 to $19,999	107	85
Class 4– " $5,000 to $9,999	173	118
Class 5– " $2,500 to $4,999	186	137
Market value of all agricultural products sold (see text)—farms	598	425
dollars	14 757 374	8 697 534
Average per farm—dollars	24 677	20 464
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	179	137
$5,000 to $7,499	107	77
$7,500 to $9,999	66	41
$10,000 to $14,999	68	54
$15,000 to $19,999	39	31
$20,000 to $29,999	50	35
$30,000 to $39,999	25	18
$40,000 to $59,999	25	19
$60,000 and over	32	13
$60,000 to $79,999	13	(NA)
$80,000 and over	19	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	274	1 754 556
Grains	212	1 249 024
Tobacco	-	-
Cotton and cottonseed	71	222 132
Field seeds, hay, forage, and silage	92	155 250
Other field crops	6	15 458
Vegetables, sweet corn, and melons	1	745
Fruits, nuts, and berries	34	96 947
Nursery and greenhouse products	1	(D)
Forest products sold	2	634
Livestock, poultry, and their products sold	576	13 002 184
Poultry and poultry products	18	27 150
Dairy products	43	1 247 923
Dairy cattle and calves	43	162 766
Other cattle and calves	540	11 404 221
Hogs, sheep, and goats	38	120 207
Other livestock and livestock products	25	39 915
Farms with farm-related income from—		
Customwork and other agricultural services	57	122 173
Recreational services	15	12 014
Government farm programs	198	401 514

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	598	425
dollars.	13 410 746	(NA)
Number of farms with expenditures of—		
$1 to $1,999	41	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	135	(NA)
$5,000 to $9,999	148	(NA)
$10,000 to $19,999	101	(NA)
$20,000 to $39,999	52	(NA)
$40,000 and over	44	(NA)
Items reported both years ..... dollars.	10 195 444	4 974 348
Livestock and poultry ..... farms.	372	(NA)
dollars.	5 637 494	2 243 830
Feed for livestock and poultry ..... farms.	528	362
dollars.	2 600 718	1 748 920
Commercially mixed formula feeds ..... farms.	426	306
tons.	23 057	(NA)
dollars.	1 952 693	1 194 248
Feed ingredients ..... farms.	113	(NA)
tons.	3 367	(NA)
dollars.	161 781	(NA)
Whole grains ..... farms.	74	113
tons.	5 280	(NA)
dollars.	234 556	421 951
Hay, green chop, and silage ..... farms.	202	186
tons.	9 170	(NA)
dollars.	251 688	132 721
Seeds, bulbs, plants, and trees ..... farms.	210	207
dollars.	113 431	65 931
Commercial fertilizer ..... farms.	327	239
dollars.	336 550	123 945
Lime ..... farms.	6	-
dollars.	1 184	(NA)
Other agricultural chemicals (see text) ..... farms.	195	(NA)
dollars.	65 115	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	594	425
dollars.	417 052	286 143
Gasoline ..... farms.	559	399
dollars.	271 168	179 102
Diesel oil ..... farms.	136	68
dollars.	50 422	22 185
LP gas, butane, and propane ..... farms.	174	164
dollars.	50 987	49 711
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	593	425
dollars.	44 475	35 145
Hired farm labor ..... farms.	303	230
dollars.	679 867	355 840
Workers by number of days worked 150 days or more ..... farms.	68	70
workers.	144	126
Less than 150 days ..... farms.	270	(NA)
workers.	990	(NA)
Contract labor ..... farms.	70	(NA)
dollars.	71 495	(NA)
Machine hire and customwork ..... farms.	294	195
dollars.	338 837	149 739
All other production expenses ..... farms.	598	(NA)
dollars.	3 149 003	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	563	4 361 182
By value groups:		
$1 to $4,999	316	794 686
$5,000 to $9,999	115	760 696
$10,000 to $19,999	81	1 018 803
$20,000 to $29,999	34	761 995
$30,000 to $49,999	9	335 440
$50,000 and over	8	689 562

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	397	462	295	328	124	134	360	429
2 or 3	55	116	27	60	10	20	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	507	723	377	460	189	263	378	535
2 and over	122	338	56	139	41	115	(NA)	(NA)
Tractors other than garden tractors and motor tillers	410	728	188	271	285	457	345	611
2 or 3	167	372	45	95	94	211	(NA)	(NA)
4 and over	26	139	9	42	13	68	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	405	692	184	254	282	438	344	604
Crawler tractors	30	36	14	17	17	19	6	7
Riding garden tractors 7 hp and over	28	29	16	16	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	38	45	16	18	24	27	37	46
Cornpickers, corn heads, and picker-shellers	3	4	2	3	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	4	2	3	1	1	(NA)	(NA)
Pickup balers	62	63	27	27	35	36	(NA)	(NA)
Windrowers, pull and self-propelled	33	33	16	16	17	17	(NA)	(NA)
Field forage harvesters, shear bar	11	14	6	7	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	59	(X)	12	(X)
Chickens 3 months old or older	56	11 344	9	14 587
Farms with–				
1 to 1,599	55	(D)	8	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	52	4 163	8	587
Pullets not yet of laying age	6	7 104	1	(D)
Other chickens	12	77	-	-
Broilers and other meat-type chickens less than 3 months old	4	258	-	-
Turkeys	3	17	1	3
Turkey hens kept for breeding	3	13	1	3
Other turkeys	3	4	-	-
Ducks, geese, and other poultry	15	634	2	535
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	106	7 344	(NA)	2 627
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	22

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	573	(X)	575	(X)	(X)	(X)
Any cattle, hogs, or sheep	572	(X)	575	(X)	(X)	(X)
Cattle and calves	572	87 706	575	67 782	32	22 214
Farms with–						
1 to 19	35	443	81	997	13	110
20 to 49	179	6 050	262	8 339	4	125
50 to 99	175	11 997	130	8 898	4	267
100 to 199	106	13 823	57	7 320	5	549
200 and over	77	55 393	45	42 228	6	21 163
200 to 499	53	15 763	28	7 684	-	-
500 and over	24	39 630	17	34 544	6	21 163
Cattle	(X)	(X)	444	30 917	11	21 385
Farms with–						
1 to 9	(X)	(X)	251	1 081	2	4
10 to 19	(X)	(X)	92	1 170	1	10
20 to 49	(X)	(X)	62	1 872	-	-
50 to 99	(X)	(X)	14	998	-	-
100 and over	(X)	(X)	25	25 796	8	21 371
100 to 199	(X)	(X)	14	1 703	2	208
200 to 499	(X)	(X)	3	667	-	-
500 and over	(X)	(X)	8	23 426	6	21 163
Calves	(X)	(X)	556	36 865	21	829
Farms with–						
1 to 9	(X)	(X)	38	242	4	16
10 to 19	(X)	(X)	82	1 167	6	80
20 to 49	(X)	(X)	255	7 837	4	125
50 to 99	(X)	(X)	113	7 641	4	267
100 and over	(X)	(X)	68	19 978	3	341
100 to 199	(X)	(X)	42	5 504	3	341
200 and over	(X)	(X)	26	14 474	-	-
Heifers and heifer calves	476	20 489	(X)	(X)	(X)	(X)
Bulls and steers, including calves	533	31 436	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	38	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	405	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	404	64 731	405	50 836	(NA)	19 048
Cattle	(NA)	(NA)	306	19 357	15	9 943
Calves	(NA)	(NA)	392	31 479	39	9 105

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	527	35 781	571	85 567	92	2 139	492	33 642
Farms with–								
1 to 19	109	1 233	44	560	57	153	111	1 297
20 to 49	221	7 051	190	6 327	14	481	207	6 607
50 to 99	111	7 242	166	11 408	18	1 140	93	6 081
100 and over	86	20 255	171	67 272	3	365	81	19 657
1964								
Total on place	391	31 367	(NA)	62 460	89	2 271	(NA)	29 096

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	32	1 223	29	4 431	38	973	27	1 895
Farms with–								
1 to 24	21	177	13	152	(NA)	(NA)	(NA)	(NA)
25 to 49	4	142	4	137	(NA)	(NA)	(NA)	(NA)
50 to 99	3	210	3	208	(NA)	(NA)	(NA)	(NA)
100 and over	4	694	9	3 934	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	4	534	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	5	3 400	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	442	(X)	(X)	22	186	(X)	(X)
Other hogs and pigs	29	781	(X)	(X)	35	787	(X)	(X)
Feeder pigs sold	(X)	(X)	13	3 779	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	512	(X)	(X)	24	214	(X)	(X)
December 1 of preceding year and May 31	23	260	(X)	(X)	17	104	(X)	(X)
June 1 and November 30	20	252	(X)	(X)	18	110	(X)	(X)
Sheep and lambs	8	132	4	75	12	299	11	376
Any goats	8	2 141	3	651	12	8 890	–	–
All other livestock	187	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	378	Nematodes in crops — farms.	–
	dollars.	402 849	acres on which used.	–
			dollars	–
Commercial fertilizer — farms.		268	Diseases in crops and orchards — farms.	8
	acres on which used.	45 257	acres on which used	372
	tons.	3 770	dollars	1 634
	dollars.	336 550		
			Weeds or grass in crops — farms	11
Lime — farms.		6	acres on which used.	651
	acres on which used.	255	dollars.	1 351
	tons.	255	Weeds or brush in pasture — farms	39
	dollars.	1 184	acres on which used.	9 650
Sprays, dusts, fumigants, etc. to control–			dollars.	24 011
Insects on hay crops — farms.		18	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	7
	acres on which used.	743	acres on which used	422
	dollars.	4 000	dollars	762
Insects on other crops — farms.		40	Insect control on livestock and poultry — farms	125
	acres on which used.	9 270	dollars	12 262
	dollars.	19 846		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	240	43 522	2	104	47	2 851	35	280	14	62
Improved pasture	157	92 469	3	402	23	1 165	18	90	5	20
Field corn for all purposes	3	234	–	–	2	84	1	1	1	4
Sorghums for all purposes	39	2 037	1	96	26	1 518	24	97	2	4
All small grains	221	39 404	2	108	175	32 911	144	1 844	52	585
Field crops other than corn, sorghums, small grains, silage, and field seeds	73	5 186	1	(Z)	18	1 140	17	80	1	10
Hay or grass silage	188	10 030	7	418	75	4 498	66	547	12	41
Field seeds	11	381	–	–	1	18	1	2	–	–
Vegetables, sweet corn, or melons for sale	1	2	–	–	–	–	–	–	–	–
Berries for sale	1	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	39	1 797	2	58	19	843	19	72	–	–
Nursery or greenhouse products	1	(Z)	–	–	–	–	–	–	–	–
All other crops	5	151	–	–	2	24	1	1	1	1

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	234	6 775	–	–	6	127	3 450
For silage (tons, green weight)	–	–	–	–	–	1	50	100
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	48	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	15	863	32 868	–	–	23	1 509	46 451
For silage (tons, green weight)	1	96	384	1	96	4	125	578
Cut for dry forage or hay (tons, dry weight)	17	663	963	–	–	(NA)	(NA)	(NA)
Hogged or grazed	6	415	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	57	2 182	4 079	3	76	37	1 523	2 706
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	61	2 897	3 915	2	40	54	1 712	1 461
Other hay (tons, dry)	101	4 629	6 171	6	302	(NA)	5 437	7 441
Grass silage (tons, green)	2	50	500	–	–	2	23	88
Hay crops cut and fed green (tons, green)	4	272	716	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	6	138	20 850	–	–	3	37	1 950
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	205	30 447	877 896	1	43	159	24 690	1 369	433	177	24 108	571 844
Winter wheat (bushels)	205	30 447	877 896	1	43	159	24 690	1 369	433	-	-	-
Oats for grain (bushels)	76	4 854	204 152	2	65	58	4 239	288	60	88	4 058	99 512
Barley for grain (bushels)	28	3 594	133 766	-	-	26	3 473	167	72	45	2 437	64 563
Rye for grain (bushels)	3	509	12 325	-	-	3	509	20	20	12	309	5 865
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	5	572	-	-	1	4	4	-	14	1	73
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	69	5 061	2 600	-	-	17	1 136	76	10	64	5 385	1 867

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	2	-	-	1	2
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	1	1	-	-	1	-
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	39	1 797	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	51	1 143	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	13	527	1	224	2	303	1	8 000
1964	18	(NA)	175	14	129	6	46	1	2 580
Peaches, all (pounds) 1969	9	171	8 661	3	1 252	9	7 409	8	573 507
1964	29	(NA)	9 245	14	2 330	25	6 915	20	722 592
Clingstone (pounds) 1969	5	35	1 754	-	-	5	1 754	5	149 350
Freestone (pounds) 1969	9	136	6 907	3	1 252	9	5 655	8	424 157
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	94	7	18	9	76	6	1 600
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	8	-	-	1	8	1	600
1964	13	(NA)	57	5	16	9	41	4	392
Plums (pounds, fresh) 1969	1	(Z)	8	-	-	1	8	1	600
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	58	3	18	5	40	3	6

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	3 750	-	(D)	1	-	1	400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	2	634	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	410	346
Land in farms ..... acres..	450 304	378 695
Average size of farm ..... acres..	1 098.3	1 094.5
Approximate land area ..... acres..	500 800	500 485
Proportion in farms ..... percent..	89.9	75.6
Value of land and buildings ..... dollars..	78 393 610	(NA)
Average per farm ..... dollars..	191 203	216 965
Average per acre ..... dollars..	174.09	198.49
Land in Farms According to Use		
Total cropland ..... farms..	391	341
acres..	292 531	231 473
Harvested cropland ..... farms..	373	333
acres..	192 443	146 755
Number of farms by acres harvested:		
1 to 9 acres	5	1
10 to 19 acres	1	2
20 to 29 acres	3	1
30 to 49 acres	3	3
Number of farms by acres harvested:		
50 to 99 acres	21	15
100 to 199 acres	54	69
200 to 499 acres	155	141
500 to 999 acres	99	80
1,000 acres and over	32	21
Cropland used only for pasture or grazing ..... farms..	88	63
acres..	8 832	8 145
All other cropland (see text) .... farms..	297	(NA)
acres..	91 256	76 573
Woodland including woodland pasture ..... farms..	2	1
acres..	41	50
All other land (see text) ..... farms..	270	(NA)
acres..	157 732	147 169
Irrigated land ..... farms..	301	301
acres..	97 101	89 083

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	410	450 304	373	372 229	192 443	301	289 455	97 101	346	378 695	333	146 755
Farms with–												
1 to 9 acres	16	58	1	5	5	4	13	13	1	1	1	1
10 to 49 acres	7	120	5	70	53	3	50	49	4	115	4	86
50 to 69 acres	-	-	-	-	-	-	-	-	1	50	1	40
70 to 99 acres	8	661	7	571	257	7	571	236	2	167	2	143
100 to 139 acres	8	919	6	673	405	6	686	240	5	593	4	254
140 to 179 acres	27	4 564	22	3 743	2 428	17	2 916	1 550	29	4 988	28	3 172
180 to 219 acres	12	2 406	11	2 224	1 561	9	1 840	891	11	2 201	11	1 638
220 to 259 acres	7	1 624	7	1 624	939	7	1 624	891	8	1 873	7	1 180
260 to 499 acres	99	36 834	97	36 267	24 840	68	25 241	13 461	92	33 638	90	20 926
500 to 999 acres	112	78 599	111	78 016	49 127	93	65 418	28 266	117	81 408	115	52 340
1,000 to 1,999 acres	86	114 147	83	110 652	69 059	70	93 352	29 103	53	68 667	52	41 257
2,000 acres and over	28	210 372	23	138 384	43 769	17	97 744	22 401	23	184 985	18	25 718

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	410	346	4	2
acres..	450 304	378 695	2 774	1 432
Harvested cropland ..... farms..	373	333	4	2
acres..	192 443	146 755	1 001	842
Full owners ..... farms..	114	90	2	-
acres..	86 462	51 218	674	-
Harvested cropland .. farms..	91	85	2	-
acres..	38 272	26 784	400	-
Part owners ..... farms..	142	126	1	1
acres..	202 765	174 335	800	482
Harvested cropland .. farms..	137	123	1	1
acres..	93 648	70 523	315	217
Tenants ..... farms..	154	126	1	1
acres..	161 077	78 623	1 300	950
Harvested cropland .. farms..	145	123	1	1
acres..	60 523	47 187	286	625
Percent of tenancy	37.5	36.4	25.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	10	-	(NA)
25 to 34 years	64	62	-	(NA)
35 to 44 years	122	87	2	(NA)
45 to 54 years	86	99	1	(NA)
55 to 64 years	95	69	-	(NA)
65 years and over	33	19	1	(NA)
Average age	46.8	45.6	52.2	(NA)
Farm operators by place of residence:				
On farm operated	230	243	3	(NA)
Not on farm operated	139	(NA)	1	(NA)
Farm operators reporting days of work off farm	166	61	-	(NA)
1 to 49 days	62	38	-	(NA)
50 to 99 days	25		-	(NA)
100 to 199 days	15	23	-	(NA)
200 days and over	64		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	52	112
Class 2– " $20,000 to $39,999	87	107
Class 3– " $10,000 to $19,999	120	77
Class 4– " $5,000 to $9,999	70	31
Class 5– " $2,500 to $4,999	54	7
Class 6 (see text)	7	7
Part time (see text)	18	1
Part retirement (see text)	2	4
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 133 980	12 642 500
Average per farm ..... dollars..	27 156	36 539
Crops including nursery products and hay ..... farms..	372	(NA)
dollars..	7 505 558	11 906 454
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	169	(NA)
dollars..	3 628 422	736 025

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	10	2
$250 to $499	2	-
$500 to $999	7	1
$1,000 to $1,499	8	1
$1,500 to $1,999	7	5
$2,000 to $2,499	5	3
$2,500 and over	371	334
Farms with farm-related income from—		
Customwork and other agricultural services: farms	90	(NA)
dollars	215 796	(NA)
Recreational services: farms	1	-
dollars	2 037	-
Government farm programs: farms	309	(NA)
dollars	4 344 478	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	410	346
dollars	16 166 872	(NA)
Number of farms with expenditures of—		
$1 to $499	3	(NA)
$500 to $999	9	(NA)
$1,000 to $1,999	15	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	79	(NA)
$10,000 and over	256	(NA)
Items reported both years: dollars	12 091 019	3 997 835
Livestock and poultry: farms	108	41
dollars	5 623 832	107 535
Feed for livestock and poultry: farms	135	140
dollars	1 975 744	146 195
Commercially mixed formula feeds: farms	88	65
tons	3 198	1 036
dollars	227 036	73 031
Seeds, bulbs, plants, and trees: farms	378	318
dollars	517 079	231 905
Commercial fertilizer: farms	317	280
dollars	798 928	809 855
Lime: farms	6	-
dollars	6 502	(NA)
Other agricultural chemicals (see text): farms	285	(NA)
dollars	317 321	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	402	346
dollars	927 706	1 011 350
Hired farm labor: farms	314	323
dollars	1 444 746	1 346 250
Contract labor, machine hire, and customwork: farms	330	221
dollars	802 984	344 745
All other production expenses: farms	400	(NA)
dollars	3 752 030	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	395	8 253 815
By value groups		
$1 to $999	9	4 800
$1,000 to $4,999	61	168 955
$5,000 to $9,999	61	399 610
$10,000 to $19,999	90	1 230 846
$20,000 and over	174	6 449 604

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	319	417	256	298	101	119	338	395
Motortrucks including pickups	357	758	263	378	209	380	331	595
Tractors other than garden tractors and motor tillers	366	916	190	327	270	589	341	894
Riding garden tractors 7 hp and over	12	15	8	10	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	116	129	58	67	60	62	71	76
Cornpickers, corn heads, and picker-shellers	1	3	1	3	-	-	-	-
Pickup balers	23	24	11	11	13	13	10	16

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	167	(X)	166	(X)	121	(NA)	(NA)	(NA)
Cattle and calves	143	47 228	135	17 734	111	7 428	95	5 368
Farms with—								
1 to 4	9	19	15	39	43	(NA)	(NA)	(NA)
5 to 9	21	141	16	112		(NA)	(NA)	(NA)
10 to 19	17	239	20	269	17	(NA)	(NA)	(NA)
20 and over	96	46 829	84	17 314	51	(NA)	(NA)	(NA)
Cows and heifers that had calved	122	6 715	(X)	(X)	100	4 064	(NA)	(NA)
Milk cows	19	104	(X)	(X)	20	155	(NA)	(NA)
Farms with—								
1 or 2	16	22	(X)	(X)	10	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	2	77	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	45	3 350	52	4 501	34	593	26	2 578
Farms with—								
1 to 4	8	17	6	17	14	(NA)	4	(NA)
5 to 9	4	26	5	32		(NA)		(NA)
10 to 24	5	64	7	130	9	(NA)	22	(NA)
25 and over	28	3 243	34	4 322	11	(NA)		(NA)
Feeder pigs	(X)	(X)	18	1 001	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	37	667	(X)	(X)	24	206	(X)	(X)
December 1 of preceding year and May 31	32	334	(X)	(X)	17	120	(X)	(X)
June 1 and November 30	33	333	(X)	(X)	22	86	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	912	13	545	5	69	3	49
Horses and ponies	56	223	12	18	(NA)	(NA)	10	27
Chickens 3 months old or older	20	582	1	100	38	9 514	(NA)	4 856
Farms with–								
1 to 99	19	482	-	-	33	(NA)	(NA)	(NA)
100 to 399	1	100	1	100	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	567	1	100	36	9 300	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	6	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	5	4
For grain	farms.	2	4
	acres.	480	52
	bushels.	11 100	3 771
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	86	-
Sorghums for all purposes except sirup	farms.	348	302
For grain or seed	farms.	346	299
	acres.	112 974	73 463
	bushels.	3 269 944	1 432 938
Cut for silage, dry forage or hay, or hogged or grazed	farms.	27	(NA)
	acres.	2 776	1 784
Wheat for grain	farms.	52	49
	acres.	1 341	1 817
	bushels.	38 552	28 242
Other small grains for grain	farms.	8	(NA)
	acres.	175	195
Soybeans for beans	farms.	6	-
	acres.	358	-
	bushels.	4 402	-
Hay, excluding sorghum hay	farms.	45	(NA)
	acres.	2 667	1 083
	tons.	5 888	1 900
Cotton	farms.	343	322
	acres.	68 807	66 961
	bales.	43 010	66 148
Peanuts for nuts	farms.	8	1
	acres.	7	3
	pounds.	9 172	600
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	-	(NA)
	acres.	-	17
Vegetables, sweet corn, or melons for sale	farms.	-	3
	acres.	-	160
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	2	5
	acres.	4	2
Other crops	farms.	15	(NA)
	acres.	3 132	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	4 418

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	383	334
Land in farms	acres.	447 956	375 582
Average size of farm	acres.	1 169.5	1 124.4
Value of land and buildings	dollars.	77 632 306	(NA)
Average per farm	dollars.	202 695	(NA)
Average per acre	dollars.	173.30	(NA)
Land in Farms According to Use			
Total cropland	farms.	371	(NA)
	acres.	290 654	228 912
Harvested cropland	farms.	361	326
	acres.	191 903	146 215
Number of farms by acres harvested:			
1 to 49 acres		5	(NA)
50 to 99 acres		18	(NA)
100 to 199 acres		52	(NA)
200 to 499 acres		155	(NA)
500 to 999 acres		99	(NA)
1,000 acres and over		32	(NA)
1,000 to 1,999 acres		28	(NA)
2,000 acres and over		4	(NA)
Cropland used only for pasture or grazing	farms.	82	62
	acres.	8 147	7 565
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	152	104
	acres.	38 712	22 619
Cropland on which all crops failed	farms.	46	63
	acres.	7 130	12 311
Cropland in cultivated summer fallow	farms.	100	89
	acres.	24 960	14 235
Cropland idle	farms.	111	150
	acres.	19 802	25 967
Total woodland	farms.	2	1
	acres.	41	50
Woodland pastured	farms.	1	-
	acres.	35	-
Woodland not pastured	farms.	1	1
	acres.	6	50
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	77	98
	acres.	146 466	143 493
Improved pastureland and rangeland	farms.	15	21
	acres.	5 314	836
Pastureland and rangeland not improved	farms.	68	(NA)
	acres.	141 152	142 657
All other land (see text)	farms.	227	286
	acres.	10 795	3 127
Irrigated land	farms.	293	301
	acres.	96 947	88 488
Total pastureland (all types)	farms.	137	(NA)
	acres.	154 648	151 058
Conservation Practices			
Grain or row crops farmed on the contour	farms.	46	(NA)
	acres.	8 244	(NA)
Stripcropping systems to control erosion	farms.	5	(NA)
	acres.	603	(NA)
Cropland and pastureland having terraces	farms.	30	(NA)
	acres.	5 032	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	383	334	447 956	361	371 180	191 903	293	289 139	96 947
Farms with--									
1 to 9 acres	8	-	30	-	-	-	1	6	6
10 to 49 acres	1	3	10	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	7	2	576	6	486	251	6	486	230
100 to 139 acres	6	5	686	5	553	350	6	686	240
140 to 179 acres	20	25	3 418	19	3 258	2 149	16	2 742	1 458
180 to 219 acres	11	10	2 224	11	2 224	1 561	9	1 840	891
220 to 259 acres	7	7	1 624	7	1 624	939	7	1 624	891
260 to 499 acres	97	90	36 270	96	35 983	24 698	68	25 241	13 461
500 to 999 acres	112	115	78 599	111	78 016	49 127	93	65 418	28 266
1,000 to 1,999 acres	86	53	114 147	83	110 652	69 059	70	93 352	29 103
2,000 acres and over	28	23	210 372	23	138 384	43 769	17	97 744	22 401

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	299
Proportion of all class 1-5 farms--percent	78.0
Land in farms--acres	293 691
Cropland--acres	240 554
Class 1-5 farms irrigated in 1969--number	293
Proportion of all class 1-5 farms--percent	76.5
Land in farms--acres	289 139
Average per farm--acres	986.8
Cropland--acres	236 194
Harvested cropland--acres	161 621
Irrigated land--acres	96 947
Average per farm--acres	330.8

	1969
Irrigated land--Continued	
Cropland--farms	293
acres	96 825
Harvested--farms	291
acres	94 183
Used only for pasture--farms	26
acres	1 185
Pasture, other than cropland pasture--farms	3
acres	122
Water used--acre-feet	82 180
Class 1-5 farms with artificial drainage--number	-
Proportion of class 1-5 farms--percent	0.0
Land in farms--acres	-
Average per farm--acres	0.0
Drained land--acres	-
Average per farm--acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	383	4	334
acres	447 956	2 774	375 582
Harvested cropland--farms	361	4	326
acres	191 903	1 001	146 215
Full owners--farms	92	2	82
acres	84 978	674	(NA)
Harvested cropland--farms	83	2	(NA)
acres	38 024	400	(NA)
Part owners--farms	141	1	125
acres	202 680	800	(NA)
Harvested cropland--farms	136	1	(NA)
acres	93 642	315	(NA)
Tenants--farms	150	1	123
acres	160 298	(D)	(NA)
Harvested cropland--farms	142	1	(NA)
acres	60 237	286	(NA)
Percent of tenancy	39.1	25.0	36.8
Farms by type of organization			
Individual or family--farms	332	3	(NA)
acres	358 053	(D)	(NA)
Partnership--farms	45	1	(NA)
acres	81 718	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	3	-	(NA)
acres	5 070	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
acres	5 070	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
acres	-	-	(NA)
Other--farms	3	-	(NA)
acres	3 115	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	10
25 to 34 years	60	-	61
35 to 44 years	112	2	87
45 to 54 years	82	1	96
55 to 64 years	90	-	65
65 years end over	31	1	15
Average age	47.1	52.2	(NA)
Farm operators by place of residence:			
On farm operated	224	3	233
Not on farm operated	127	1	79
Farm operators reporting days of work off farm	145	-	59
1 to 49 days	59	-	28
50 to 99 days	25	-	9
100 to 199 days	14	-	5
200 days and over	47	-	17

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	52	112
Class 2-- " $20,000 to $39,999	87	107
Class 3-- " $10,000 to $19,999	120	77
Class 4-- " $5,000 to $9,999	70	31
Class 5-- " $2,500 to $4,999	54	7
Market value of all agricultural products sold (see text)--farms	383	334
dollars	11 113 496	12 624 686
Average per farm--dollars	29 016	37 798

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	42	7
$5,000 to $7,499	30	16
$7,500 to $9,999	40	15
$10,000 to $14,999	67	34
$15,000 to $19,999	53	43
$20,000 to $29,999	51	75
$30,000 to $39,999	36	32
$40,000 to $59,999	24	64
$60,000 and over	28	48
$60,000 to $79,999	9	(NA)
$80,000 and over	19	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	361	7 495 873
Grains	342	3 568 595
Tobacco	-	-
Cotton and cottonseed	344	3 660 915
Field seeds, hay, forage, and silage	45	100 414
Other field crops	11	165 949
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	157	3 617 623
Poultry and poultry products	1	(D)
Dairy products	2	(D)
Dairy cattle and calves	5	13 138
Other cattle and calves	121	3 354 849
Hogs, sheep, and goats	54	202 909
Other livestock and livestock products	11	2 867
Farms with farm-related income from–		
Custom work and other agricultural services	89	215 162
Recreational services	1	2 037
Government farm programs	300	4 325 403

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	383	340
dollars.	16 122 553	(NA)
Number of farms with expenditures of–		
$1 to $1,999	7	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	33	(NA)
$5,000 to $9,999	77	(NA)
$10,000 to $19,999	125	(NA)
$20,000 to $39,999	81	(NA)
$40,000 and over	50	(NA)
Items reported both years ..... dollars.	12 068 187	3 989 003
Livestock and poultry ..... farms.	103	(NA)
dollars.	5 619 856	107 539
Feed for livestock and poultry ..... farms.	125	134
dollars.	1 973 224	143 198
Commercially mixed formula feeds ..... farms.	80	65
tons.	3 170	(NA)
dollars.	224 824	73 031
Feed ingredients ..... farms.	65	(NA)
tons.	1 958	(NA)
dollars.	150 000	(NA)
Whole grains ..... farms.	28	69
tons.	35 115	(NA)
dollars.	1 337 421	24 756
Hay, green chop, and silage ..... farms.	26	45
tons.	11 644	(NA)
dollars.	260 979	45 411
Seeds, bulbs, plants, and trees ..... farms.	363	312
dollars.	515 343	229 957
Commercial fertilizer ..... farms.	307	280
dollars.	798 087	809 854
Lime ..... farms.	6	-
dollars.	6 502	(NA)
Other agricultural chemicals (see text) ..... farms.	277	(NA)
dollars.	316 418	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	380	340
dollars.	919 829	1 007 454
Gasoline ..... farms.	324	200
dollars.	226 961	180 247
Diesel oil ..... farms.	178	89
dollars.	194 038	129 800
LP gas, butane, and propane ..... farms.	334	295
dollars.	365 922	515 693
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	380	340
dollars.	132 908	181 714
Hired farm labor ..... farms.	307	323
dollars.	1 442 779	1 346 252
Workers by number of days worked:		
150 days or more ..... farms.	160	242
workers.	329	531
Less than 150 days ..... farms.	224	(NA)
workers.	1 385	(NA)
Contract labor ..... farms.	150	(NA)
dollars.	283 591	(NA)
Machine hire and custom work ..... farms.	293	221
dollars.	515 478	344 749
All other production expenses ..... farms.	381	(NA)
dollars.	3 731 446	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	374	8 194 615
By value groups:		
$1 to $4,999	53	145 555
$5,000 to $9,999	58	383 610
$10,000 to $19,999	89	1 215 846
$20,000 to $29,999	70	1 620 580
$30,000 to $49,999	74	2 545 174
$50,000 and over	30	2 283 850

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	309	404	249	291	98	113	332	389
2 or 3	71	151	37	79	10	22	(NA)	(NA)
4 and over	4	19	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	344	744	255	370	203	374	325	589
2 and over	196	596	76	191	101	272	(NA)	(NA)
Tractors other than garden tractors and motor tillers	353	892	186	322	261	570	335	882
2 or 3	221	526	81	173	134	318	(NA)	(NA)
4 and over	51	285	10	54	27	152	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	351	881	184	318	260	563	335	874
Crawler tractors	8	11	3	4	5	7	4	8
Riding garden tractors 7 hp and over	11	14	7	9	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	116	129	58	67	60	62	71	76
Cornpickers, corn heads, and picker-shellers	1	3	1	3	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	3	1	3	-	-	(NA)	(NA)
Pickup balers	23	24	11	11	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	21	22	7	7	15	15	(NA)	(NA)
Field forage harvesters, shear bar	11	11	4	4	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	1	(X)
Chickens 3 months old or older	16	512	1	100
Farms with—				
1 to 1,599	16	512	1	100
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	16	503	1	100
Pullets not yet of laying age	-	-	-	-
Other chickens	3	9	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	19	-	-
Turkey hens kept for breeding	2	18	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	2	21	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	36	9 418	(NA)	4 856
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	7 028

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	162	(X)	157	(X)	(X)	(X)
Any cattle, hogs, or sheep	155	(X)	155	(X)	(X)	(X)
Cattle and calves	132	47 105	126	17 693	10	5 825
Farms with—						
1 to 19	37	342	42	379	4	41
20 to 49	32	1 077	37	1 219	2	59
50 to 99	23	1 613	22	1 593	-	-
100 to 199	17	2 244	7	967	1	(D)
200 and over	23	41 829	18	13 535	3	5 575
200 to 499	14	4 219	11	3 342	2	(D)
500 and over	9	37 610	7	10 193	1	(D)
Cattle	(X)	(X)	86	8 988	9	5 796
Farms with—						
1 to 9	(X)	(X)	33	130	1	1
10 to 19	(X)	(X)	16	211	3	40
20 to 49	(X)	(X)	15	421	1	30
50 to 99	(X)	(X)	10	672	-	-
100 and over	(X)	(X)	12	7 554	4	5 725
100 to 199	(X)	(X)	6	(D)	1	(D)
200 to 499	(X)	(X)	4	1 077	2	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	103	8 705	1	29
Farms with—						
1 to 9	(X)	(X)	24	124	-	-
10 to 19	(X)	(X)	17	227	-	-
20 to 49	(X)	(X)	29	955	1	29
50 to 99	(X)	(X)	15	1 007	-	-
100 and over	(X)	(X)	18	6 392	-	-
100 to 199	(X)	(X)	7	992	-	-
200 and over	(X)	(X)	11	5 400	-	-
Heifers and heifer calves	105	14 485	(X)	(X)	(X)	(X)
Bulls and steers, including calves	125	25 995	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	116	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	107	7 325	91	5 309	(NA)	391
Cattle	(NA)	(NA)	50	1 335	5	126
Calves	(NA)	(NA)	82	3 974	7	265

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	111	6 625	132	47 007	13	98	105	6 527
Farms with—								
1 to 19	56	436	38	348	12	35	53	443
20 to 49	27	792	32	1 067	-	-	25	751
50 to 99	12	931	22	1 520	1	63	11	868
100 and over	16	4 466	40	44 072	-	-	16	4 465
1964								
Total on place	96	4 014	(NA)	7 170	20	155	(NA)	3 859

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	3 323	46	4 327	33	566	25	2 522
Farms with–								
1 to 24	12	80	14	121	(NA)	(NA)	(NA)	(NA)
25 to 49	9	296	6	193	(NA)	(NA)	(NA)	(NA)
50 to 99	8	565	7	507	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 382	19	3 506	(NA)	(NA)	(NA)	(NA)
100 to 199	5	755	11	1 316	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 627	8	2 190				
Used or to be used for breeding	33	538	(X)	(X)	21	122	(X)	(X)
Other hogs and pigs	38	2 785	(X)	(X)	32	444	(X)	(X)
Feeder pigs sold	(X)	(X)	16	909	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	35	655	(X)	(X)	23	198	(X)	(X)
December 1 of preceding year and May 31	30	330	(X)	(X)	16	116	(X)	(X)
June 1 and November 30	31	325	(X)	(X)	21	82	(X)	(X)
Sheep and lambs	12	875	11	515	5	69	3	49
Any goats	-	-	-	-	1	10	-	-
All other livestock	55	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	333
dollars	1 121 007
Commercial fertilizer	
farms	304
acres on which used	108 202
tons	10 978
dollars	798 087
Lime	
farms	6
acres on which used	675
tons	1 820
dollars	6 502
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	4
acres on which used	409
dollars	658
Insects on other crops	
farms	180
acres on which used	59 288
dollars	140 560
Nematodes in crops	
farms	17
acres on which used	1 704
dollars	12 726
Diseases in crops and orchards	
farms	3
acres on which used	834
dollars	1 992
Weeds or grass in crops	
farms	204
acres on which used	67 649
dollars	150 338
Weeds or brush in pasture	
farms	-
acres on which used	-
dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	9
acres on which used	1 542
dollars	4 909
Insect control on livestock and poultry	
farms	37
dollars	3 512

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	82	8 147	26	1 185	10	444	7	36	5	15
Improved pasture	15	5 314	3	122	2	143	2	13	-	-
Field corn for all purposes	5	566	3	86	2	80	1	9	2	7
Sorghums for all purposes	340	115 280	218	40 799	197	48 608	68	1 248	154	3 348
All small grains	50	1 504	26	651	18	563	8	14	12	32
Field crops other than corn, sorghums, small grains, silage, and field seeds	336	69 779	270	49 770	289	54 294	120	2 249	193	3 755
Hay or grass silage	45	2 667	24	1 085	13	385	9	47	4	10
Field seeds	3	140	1	21	1	21	-	-	1	1
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	4	2	4	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	2 328	4	1 863	3	1 216	-	-	3	195

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes.								
For grain (bushels)	2	480	11 100	-	-	3	38	3 463
For silage (tons, green weight)	3	86	1 286	3	86	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	338	112 635	3 263 579	217	40 476	295	73 161	1 430 187
For silage (tons, green weight)	4	339	2 534	2	60	5	658	4 080
Cut for dry forage or hay (tons, dry weight)	13	470	558	6	113	(NA)	(NA)	(NA)
Hogged or grazed	12	1 836	(X)	2	150	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	941	4 138	20	890	10	503	1 441
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	2	70	110	-	-	2	27	63
Other hay (tons, dry)	24	1 646	1 618	5	185	(NA)	553	396
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	10	66	2	10	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	1 329	38 122	26	626	18	523	13	31	49	1 817	28 242
Winter wheat (bushels)	50	1 329	38 122	26	626	18	523	13	31	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	2	20	216	-	-	2	20	-	1	-	-	-
Rye for grain (bushels)	5	145	2 610	2	25	1	20	1	-	5	195	1 545
Soybeans for beans (bushels)	6	358	4 402	4	183	3	148	-	8	-	-	-
Peanuts for nuts (pounds)	7	6	7 272	5	5	2	2	1	-	1	3	600
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	336	68 763	42 982	270	49 485	289	54 120	2 248	3 739	319	66 788	66 116

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	2	145
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
1964	4	(NA)	16	3	6	3	10	2	172
Peaches, all (pounds) 1969	1	(Z)	7	-	-	1	7	-	-
1964	5	(NA)	43	1	2	5	41	4	2 544
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	7	-	-	1	7	-	-
Pears, all (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
1964	4	(NA)	8	-	-	4	8	1	250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
Cherries, all (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
1964	4	(NA)	8	2	3	3	5	2	30
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	-	-	1	6	-	-
1964	4	(NA)	12	1	3	3	9	1	56
Plums (pounds, fresh) 1969	1	(Z)	6	-	-	1	6	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	15	-	-	1	15	-	-
1964	4	(NA)	26	1	10	3	16	2	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	327	286
Land in farms ..... acres. .	450 110	585 165
Average size of farm ..... acres. .	1 376.4	2 046.0
Approximate land area ..... acres. .	582 912	583 045
Proportion in farms ..... percent. .	77.2	100.3
Value of land and buildings ..... dollars. .	43 644 467	(NA)
Average per farm ..... dollars. .	133 469	114 505
Average per acre ..... dollars. .	96.96	56.24
Land in Farms According to Use		
Total cropland ..... farms. .	254	224
acres. .	57 104	48 120
Harvested cropland ..... farms. .	119	108
acres. .	12 593	8 469
Number of farms by acres harvested:		
1 to 9 acres	8	9
10 to 19 acres	16	15
20 to 29 acres	11	11
30 to 49 acres	23	19
Number of farms by acres harvested:		
50 to 99 acres	19	30
100 to 199 acres	21	13
200 to 499 acres	19	11
500 to 999 acres	2	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	202	166
acres. .	32 019	23 803
All other cropland (see text) ..... farms. .	85	(NA)
acres. .	12 492	15 848
Woodland including woodland pasture ..... farms. .	43	17
acres. .	6 089	5 673
All other land (see text) ..... farms. .	287	(NA)
acres. .	386 917	531 368
Irrigated land ..... farms. .	9	5
acres. .	513	286

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	327	450 110	119	198 553	12 593	9	23 463	513	286	585 165	108	8 469
Farms with–												
1 to 9 acres	2	2	-	-	-	-	-	-	5	24	4	9
10 to 49 acres	10	306	2	60	20	-	-	-	5	122	-	-
50 to 69 acres	7	381	3	171	90	-	-	-	3	183	2	51
70 to 99 acres	8	748	-	-	-	-	-	-	5	388	1	75
100 to 139 acres	13	1 520	6	671	122	2	200	42	10	1 148	2	27
140 to 179 acres	22	3 509	7	1 122	401	-	-	-	20	3 202	7	337
180 to 219 acres	13	2 577	4	829	230	-	-	-	8	1 619	4	147
220 to 259 acres	11	2 648	2	500	50	-	-	-	10	2 386	4	124
260 to 499 acres	65	23 550	25	9 023	1 207	-	-	-	60	21 932	27	1 715
500 to 999 acres	59	42 098	25	18 434	2 690	3	(D)	295	54	39 083	20	1 658
1,000 to 1,999 acres	53	73 523	18	25 663	2 187	1	(D)	140	44	59 554	15	1 050
2,000 acres and over	64	299 248	27	142 080	5 596	3	19 664	36	62	455 515	22	3 276

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	327	286	-	-
acres. .	450 110	585 165	-	-
Harvested cropland ..... farms. .	119	108	-	-
acres. .	12 593	8 469	-	-
Full owners ..... farms. .	158	132	-	-
acres. .	170 970	158 595	-	-
Harvested cropland . . farms. .	49	46	-	-
acres. .	4 220	2 336	-	-
Part owners ..... farms. .	105	95	-	-
acres. .	230 324	313 415	-	-
Harvested cropland . . farms. .	50	41	-	-
acres. .	7 290	4 651	-	-
Tenants ..... farms. .	64	59	-	-
acres. .	48 816	113 145	-	-
Harvested cropland . . farms. .	20	21	-	-
acres. .	1 083	1 482	-	-
Percent of tenancy	19.5	20.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	2	-	(NA)
25 to 34 years	31	16	-	(NA)
35 to 44 years	51	33	-	(NA)
45 to 54 years	66	77	-	(NA)
55 to 64 years	100	87	-	(NA)
65 years and over	73	71	-	(NA)
Average age	53.8	55.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	153	171	-	(NA)
Not on farm operated	148	(NA)	-	(NA)
Farm operators reporting days of work off farm	193	154	-	(NA)
1 to 49 days	28	30	-	(NA)
50 to 99 days	12		-	(NA)
100 to 199 days	38	124	-	(NA)
200 days and over	115		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	14
Class 2– " $20,000 to $39,999	30	16
Class 3– " $10,000 to $19,999	36	30
Class 4– " $5,000 to $9,999	61	46
Class 5– " $2,500 to $4,999	87	47
Class 6 (see text)	8	28
Part time (see text)	73	63
Part retirement (see text)	21	42
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 478 975	4 347 150
Average per farm ..... dollars. .	10 639	15 200
Crops including nursery products and hay ..... farms. .	82	(NA)
dollars. .	145 899	100 029
Forest products ..... farms. .	3	1
dollars. .	452	8
Livestock, poultry, and their products ..... farms. .	307	(NA)
dollars. .	3 332 624	4 243 946

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	18	23
$250 to $499	6	11
$500 to $999	22	27
$1,000 to $1,499	28	23
$1,500 to $1,999	20	18
$2,000 to $2,499	19	31
$2,500 and over	214	153
Farms with farm-related income from–		
Customwork and other agricultural services, farms		22 (NA)
Customwork and other agricultural services, dollars		29 773 (NA)
Recreational services, farms		13 7
Recreational services, dollars		8 154 3 205
Government farm programs, farms		164 (NA)
Government farm programs, dollars		351 999 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	327	286
Farm production expenses, total (see text), dollars	3 158 479	(NA)
Number of farms with expenditures of–		
$1 to $499	24	(NA)
$500 to $999	22	(NA)
$1,000 to $1,999	62	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	55	(NA)
$10,000 and over	66	(NA)
Items reported both years, dollars	2 040 357	2 857 126
Livestock and poultry, farms	180	108
Livestock and poultry, dollars	1 038 907	1 687 885
Feed for livestock and poultry, farms	288	234
Feed for livestock and poultry, dollars	470 511	766 295
Commercially mixed formula feeds, farms	205	159
Commercially mixed formula feeds, tons	3 403	8 491
Commercially mixed formula feeds, dollars	251 795	599 955
Seeds, bulbs, plants, and trees, farms	119	151
Seeds, bulbs, plants, and trees, dollars	30 421	26 425
Commercial fertilizer, farms	27	16
Commercial fertilizer, dollars	22 763	1 622
Lime, farms	–	–
Lime, dollars	–	(NA)
Other agricultural chemicals (see text), farms	104	(NA)
Other agricultural chemicals (see text), dollars	16 188	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	316	251
Gasoline and other petroleum fuel and oil for the farm business, dollars	159 424	138 365
Hired farm labor, farms	159	131
Hired farm labor, dollars	170 125	149 125
Contract labor, machine hire, and customwork, farms	158	196
Contract labor, machine hire, and customwork, dollars	148 206	87 409
All other production expenses, farms	281	(NA)
All other production expenses, dollars	1 101 934	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	309	2 006 210
By value groups:		
$1 to $999	35	15 525
$1,000 to $4,999	166	458 100
$5,000 to $9,999	49	341 545
$10,000 to $19,999	39	500 540
$20,000 and over	20	690 500

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	198	238	161	183	53	55	209	243
Motortrucks including pickups	275	357	201	241	101	116	234	290
Tractors other than garden tractors and motor tillers	225	353	85	125	154	228	208	286
Riding garden tractors 7 hp and over	9	9	5	5	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	14	16	7	7	8	9	1	1
Cornpickers, corn heads, and picker-shellers	4	4	4	4	–	–	1	1
Pickup balers	11	11	7	7	4	4	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	311	(X)	307	(X)	264	(NA)	(NA)	(NA)
Cattle and calves	290	22 057	278	12 250	243	16 936	234	10 241
Farms with–								
1 to 4	17	56	24	55	26	(NA)	(NA)	(NA)
5 to 9	29	217	50	338		(NA)	(NA)	(NA)
10 to 19	45	655	60	856	49	(NA)	(NA)	(NA)
20 and over	199	21 129	144	11 001	168	(NA)	(NA)	(NA)
Cows and heifers that had calved	252	9 995	(X)	(X)	233	8 723	(NA)	(NA)
Milk cows	35	138	(X)	(X)	55	113	(NA)	(NA)
Farms with–								
1 or 2	24	35	(X)	(X)	41	(NA)	(NA)	(NA)
3 or 4	10	35	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	–	–	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	1	68	(X)	(X)	–	(NA)	(NA)	(NA)
Hogs and pigs	30	812	32	975	20	672	12	808
Farms with–								
1 to 4	3	8	4	5	14	(NA)	5	(NA)
5 to 9	8	57	7	48		(NA)		(NA)
10 to 24	10	141	12	163	–	(NA)	7	(NA)
25 and over	9	606	9	759	6	(NA)		(NA)
Feeder pigs	(X)	(X)	12	463	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	154	(X)	(X)	10	139	(X)	(X)
December 1 of preceding year and May 31	18	69	(X)	(X)	7	65	(X)	(X)
June 1 and November 30	20	85	(X)	(X)	7	74	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	175	80 250	181	52 604	168	88 636	167	179 995
Horses and ponies	147	588	13	31	(NA)	(NA)	8	15
Chickens 3 months old or older	47	10 586	5	(D)	56	7 146	(NA)	97
Farms with—								
1 to 99	42	1 086	3	110	49	(NA)	(NA)	(NA)
100 to 399	3	(D)	1	125	4	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	1 939	4	235	50	2 508	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	4	-	-	(NA)	(NA)	-	-
Other livestock and poultry	49	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	1	8	Hay, excluding sorghum hay ..... farms.	33	(NA)
For grain ..... farms.	1	8	acres.	1 086	1 034
acres.	4	106	tons.	2 053	690
bushels.	80	3 459	Cotton ..... farms.	41	42
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)	acres.	2 573	2 630
acres.	-	-	bales.	815	508
Sorghums for all purposes except sirup ..... farms.	42	55	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	14	16	acres.	-	-
acres.	599	813	pounds.	-	-
bushels.	10 331	10 039	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	34	(NA)	acres.	-	-
acres.	2 748	2 571	pounds.	-	-
Wheat for grain ..... farms.	13	11	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	1 006	310	acres.	-	-
bushels.	15 803	3 696	Vegetables, sweet corn, or melons for sale ..... farms.	1	-
Other small grains for grain ..... farms.	57	(NA)	acres.	3	-
acres.	4 840	1 104	Berries for sale ..... farms.	-	-
Soybeans for beans ..... farms.	-	-	acres.	-	-
acres.	-	-	Land in orchards (see text) ..... farms.	5	6
bushels.	-	-	acres.	14	11
			Other crops ..... farms.	-	(NA)
			acres.	-	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	225	153	Total woodland ..... farms.	16	9
Land in farms ..... acres.	410 518	539 314	acres.	3 334	3 955
Average size of farm ..... acres.	1 824.5	3 524.9	Woodland pastured ..... farms.	14	9
Value of land and buildings ..... dollars.	38 679 632	(NA)	acres.	2 881	3 955
Average per farm ..... dollars.	171 909	(NA)	Woodland not pastured ..... farms.	2	-
Average per acre ..... dollars.	94.22	(NA)	acres.	453	-
Land in Farms According to Use					
Total cropland ..... farms.	177	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	185	144
acres.	45 413	35 714	acres.	340 101	497 553
Harvested cropland ..... farms.	101	63	Improved pastureland and rangeland ..... farms.	49	33
acres.	12 070	6 830	acres.	23 012	18 231
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	163	(NA)
1 to 49 acres	43	(NA)	acres.	317 089	479 322
50 to 99 acres	17	(NA)			
100 to 199 acres	20	(NA)			
200 to 499 acres	19	(NA)			
500 to 999 acres	2	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms.	103	117
1,000 to 1,999 acres	-	(NA)	acres.	21 670	2 091
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	138	94	Irrigated land ..... farms.	7	4
acres.	23 285	17 670	acres.	471	284
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	33	47	Total pastureland (all types) ..... farms.	213	(NA)
acres.	4 228	7 402	acres.	366 267	519 178
Cropland on which all crops failed ..... farms.	19	12	**Conservation Practices**		
acres.	1 893	774	Grain or row crops farmed on the contour ..... farms.	47	(NA)
Cropland in cultivated summer fallow ..... farms.	16	13	acres.	5 812	(NA)
acres.	1 699	1 079	Stripcropping systems to control erosion ..... farms.	3	(NA)
Cropland idle ..... farms.	27	16	acres.	761	(NA)
acres.	2 238	1 959	Cropland and pastureland having terraces ..... farms.	57	(NA)
			acres.	13 000	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	225	153	410 518	101	195 196	12 070	7	23 263	471
Farms with—									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	2	-	26	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	-	180	-	-	-	-	-	-
100 to 139 acres	3	1	381	1	123	28	-	-	-
140 to 179 acres	9	-	1 464	5	797	309	-	-	-
180 to 219 acres	5	1	1 029	4	829	230	-	-	-
220 to 259 acres	4	3	959	2	500	50	-	-	-
260 to 499 acres	40	17	14 588	20	7 370	1 045	-	-	-
500 to 999 acres	52	28	37 898	24	17 834	2 625	3	(D)	295
1,000 to 1,999 acres	44	40	60 487	18	25 663	2 187	1	(D)	140
2,000 acres and over	62	62	293 504	27	142 080	5 596	3	19 664	36

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	8
Proportion of all class 1-5 farms — percent	3.5
Land in farms — acres	24 806
Cropland — acres	2 484
Class 1-5 farms irrigated in 1969 — number	7
Proportion of all class 1-5 farms — percent	3.1
Land in farms — acres	23 263
Average per farm — acres	3 323.2
Cropland — acres	2 294
Harvested cropland — acres	1 127
Irrigated land — acres	471
Average per farm — acres	67.2
Irrigated land—Continued	
Cropland — farms	7
— acres	471
Harvested — farms	6
— acres	321
Used only for pasture — farms	3
— acres	150
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	424
Class 1-5 farms with artificial drainage — number	1
Proportion of class 1-5 farms — percent	.4
Land in farms — acres	1 336
Average per farm — acres	1 336.0
Drained land — acres	62
Average per farm — acres	62.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	225	-	153
— acres	410 518	-	539 314
Harvested cropland — farms	101	-	63
— acres	12 070	-	6 830
Full owners — farms	92	-	47
— acres	154 664	-	(NA)
Harvested cropland — farms	38	-	(NA)
— acres	3 866	-	(NA)
Part owners — farms	96	-	73
— acres	221 134	-	(NA)
Harvested cropland — farms	50	-	(NA)
— acres	7 290	-	(NA)
Tenants — farms	37	-	33
— acres	34 720	-	(NA)
Harvested cropland — farms	13	-	(NA)
— acres	914	-	(NA)
Percent of tenancy	16.4	0.0	21.5
Farms by type of organization.			
Individual or family — farms	193	-	(NA)
— acres	305 482	-	(NA)
Partnership — farms	31	-	(NA)
— acres	105 035	-	(NA)
Corporation, including family owned — farms	-	-	(NA)
— acres	-	-	(NA)
10 or fewer shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	1	-	(NA)
— acres	1	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	13	-	12
35 to 44 years	40	-	24
45 to 54 years	60	-	44
55 to 64 years	58	-	42
65 years and over	52	-	29
Average age	54.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	116	-	92
Not on farm operated	91	-	58
Farm operators reporting days of work off farm	111	-	70
1 to 49 days	24	-	15
50 to 99 days	11	-	1
100 to 199 days	14	-	10
200 days and over	62	-	44

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	11	14
Class 2— " $20,000 to $39,999	30	16
Class 3— " $10,000 to $19,999	36	30
Class 4— " $5,000 to $9,999	61	46
Class 5— " $2,500 to $4,999	87	47
Market value of all agricultural products sold (see text) — farms	225	153
— dollars	3 363 043	4 194 776
Average per farm — dollars	14 946	27 416
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	76	47
$5,000 to $7,499	42	32
$7,500 to $9,999	19	14
$10,000 to $14,999	23	19
$15,000 to $19,999	13	11
$20,000 to $29,999	23	7
$30,000 to $39,999	7	9
$40,000 to $59,999	6	6
$60,000 and over	5	8
$60,000 to $79,999	1	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	73	141 460
Grains	43	43 763
Tobacco	-	-
Cotton and cottonseed	38	78 907
Field seeds, hay, forage, and silage	9	16 231
Other field crops	-	-
Vegetables, sweet corn, and melons	1	858
Fruits, nuts, and berries	3	1 701
Nursery and greenhouse products	-	-
Forest products sold	1	52
Livestock, poultry, and their products sold	219	3 221 531
Poultry and poultry products	6	31 947
Dairy products	1	(D)
Dairy cattle and calves	5	(D)
Other cattle and calves	202	1 841 931
Hogs, sheep, and goats	153	1 307 730
Other livestock and livestock products	11	5 874
Farms with farm-related income from–		
Customwork and other agricultural services	16	24 493
Recreational services	13	8 154
Government farm programs	135	332 396

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	225	151
dollars.	3 001 897	(NA)
Number of farms with expenditures of–		
$1 to $1,999	30	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	36	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	1 927 087	2 766 950
Livestock and poultry ..... farms.	125	(NA)
dollars.	986 618	1 677 310
Feed for livestock and poultry ..... farms.	204	150
dollars.	446 983	736 285
Commercially mixed formula feeds ..... farms.	160	130
tons.	3 226	(NA)
dollars.	239 732	589 123
Feed ingredients ..... farms.	57	(NA)
tons.	779	(NA)
dollars.	66 908	(NA)
Whole grains ..... farms.	41	101
tons.	1 417	(NA)
dollars.	64 526	113 786
Hay, green chop, and silage ..... farms.	47	72
tons.	2 860	(NA)
dollars.	75 817	33 376
Seeds, bulbs, plants, and trees ..... farms.	98	99
dollars.	28 660	20 884
Commercial fertilizer ..... farms.	20	9
dollars.	21 673	1 587
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	76	(NA)
dollars.	15 508	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	223	149
dollars.	137 195	112 767
Gasoline ..... farms.	202	145
dollars.	92 730	85 701
Diesel oil ..... farms.	46	13
dollars.	9 974	2 948
LP gas, butane, and propane ..... farms.	106	53
dollars.	22 884	14 019
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	223	149
dollars.	11 607	10 099
Hired farm labor ..... farms.	132	102
dollars.	165 718	145 213
Workers by number of days worked:		
150 days or more ..... farms.	26	30
workers.	43	62
Less than 150 days ..... farms.	120	(NA)
workers.	325	(NA)
Contract labor ..... farms.	47	(NA)
dollars.	34 806	(NA)
Machine hire and customwork ..... farms.	104	110
dollars.	105 434	72 904
All other production expenses ..... farms.	218	(NA)
dollars.	1 059 302	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	218	1 792 115
By value groups:		
$1 to $4,999	119	328 050
$5,000 to $9,999	42	297 545
$10,000 to $19,999	37	476 020
$20,000 to $29,999	12	287 940
$30,000 to $49,999	6	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	158	194	127	147	45	47	119	153
2 or 3	31	64	19	39	1	3	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	201	274	159	194	69	80	142	197
2 and over	49	122	23	58	11	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	170	288	61	101	123	187	123	170
2 or 3	75	162	27	55	39	87	(NA)	(NA)
4 and over	6	37	3	15	3	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	169	272	60	94	122	178	122	165
Crawler tractors	9	16	4	7	6	9	5	5
Riding garden tractors 7 hp and over	6	6	3	3	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	13	15	7	7	7	8	1	1
Cornpickers, corn heads, and picker-shellers	4	4	4	4	-	-	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	9	9	5	5	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	3	3	2	2	(NA)	(NA)
Field forage harvesters, shear bar	5	7	4	4	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	30	(X)	5	(X)
Chickens 3 months old or older	30	10 179	5	(D)
Farms with--				
1 to 1,599	29	(D)	4	235
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	28	(D)	4	235
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	8	35	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	28	-	-
Turkey hens kept for breeding	2	28	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	34	5 341	(NA)	23
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	123

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	219	(X)	219	(X)	(X)	(X)
Any cattle, hogs, or sheep	218	(X)	219	(X)	(X)	(X)
Cattle and calves	206	20 717	204	11 644	11	236
Farms with--						
1 to 19	32	344	64	735	4	39
20 to 49	64	2 228	79	2 426	6	145
50 to 99	63	4 502	42	2 740	1	52
100 to 199	32	4 500	15	1 843	-	-
200 and over	15	9 143	4	3 900	-	-
200 to 499	12	3 194	2	(D)	-	-
500 and over	3	5 949	2	(D)	-	-
Cattle	(X)	(X)	135	4 772	1	1
Farms with--	(X)	(X)	97	386	1	1
1 to 9	(X)	(X)	23	291	-	-
10 to 19	(X)	(X)	8	253	-	-
20 to 49	(X)	(X)	4	242	-	-
50 to 99	(X)	(X)	3	3 600	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	199	6 872	11	235
Calves	(X)	(X)	26	119	1	3
Farms with--	(X)	(X)	52	745	3	36
1 to 9	(X)	(X)	77	2 406	6	145
10 to 19	(X)	(X)	35	2 371	1	51
20 to 49	(X)	(X)	9	1 231	-	-
50 to 99	(X)	(X)	8	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	173	3 431	(X)	(X)	(X)	(X)
200 and over	192	7 868	(X)	(X)	(X)	(X)
Heifers and heifer calves	1	(X)	(X)	(X)	(X)	(X)
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	151	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	143	14 670	142	9 213	(NA)	1 291
Cattle	(NA)	(NA)	97	3 812	2	1 201
Calves	(NA)	(NA)	138	5 401	6	90

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	189	9 418	206	20 584	31	133	186	9 285
Farms with--								
1 to 19	57	573	32	335	30	65	55	578
20 to 49	66	2 052	65	2 257	-	-	67	2 099
50 to 99	44	3 000	63	4 532	1	68	43	2 953
100 and over	22	3 793	46	13 460	-	-	21	3 655
1964								
Total on place	139	7 517	(NA)	14 598	34	72	(NA)	7 445

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	730	24	901	12	589	5	696
Farms with—								
1 to 24	13	124	15	142	(NA)	(NA)	(NA)	(NA)
25 to 49	5	201	2	61	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	5	310	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	1	101	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	104	(X)	(X)	6	93	(X)	(X)
Other hogs and pigs	22	626	(X)	(X)	11	496	(X)	(X)
Feeder pigs sold	(X)	(X)	8	439	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	136	(X)	(X)	6	124	(X)	(X)
December 1 of preceding year and May 31	12	61	(X)	(X)	4	60	(X)	(X)
June 1 and November 30	14	75	(X)	(X)	5	64	(X)	(X)
Sheep and lambs	135	77 719	140	50 963	121	84 183	122	177 068
Any goats	31	7 833	11	2 970	36	12 554	6	1 601
All other livestock	113	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	82
Total — dollars	37 181
Commercial fertilizer — farms	8
Commercial fertilizer — acres on which used	895
Commercial fertilizer — tons	344
Commercial fertilizer — dollars	21 673
Lime — farms	-
Lime — acres on which used	-
Lime — tons	-
Lime — dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	-
Insects on hay crops — acres on which used	-
Insects on hay crops — dollars	-
Insects on other crops — farms	2
Insects on other crops — acres on which used	68
Insects on other crops — dollars	80
Nematodes in crops — farms	-
Nematodes in crops — acres on which used	-
Nematodes in crops — dollars	-
Diseases in crops and orchards — farms	-
Diseases in crops and orchards — acres on which used	-
Diseases in crops and orchards — dollars	-
Weeds or grass in crops — farms	6
Weeds or grass in crops — acres on which used	501
Weeds or grass in crops — dollars	880
Weeds or brush in pasture — farms	20
Weeds or brush in pasture — acres on which used	4 984
Weeds or brush in pasture — dollars	7 102
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	543
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	747
Insect control on livestock and poultry — farms	60
Insect control on livestock and poultry — dollars	6 333

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	138	23 285	3	150	5	481	4	198	1	10
Improved pasture	49	23 012	-	-	-	-	-	-	-	-
Field corn for all purposes	1	4	-	-	-	-	-	-	-	-
Sorghums for all purposes	37	3 288	1	45	1	40	1	6	-	-
All small grains	53	5 487	1	80	1	50	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	39	2 555	-	-	1	190	1	22	-	-
Hay or grass silage	29	1 002	4	193	2	130	2	98	1	5
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	3	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	13	1	3	1	4	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	4	80	-	-	3	84	3 079
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	580	10 152	1	40	11	689	7 566
For silage (tons, green weight)	2	125	525	-	-	1	15	160
Cut for dry forage or hay (tons, dry weight)	21	1 006	1 937	1	5	(NA)	(NA)	(NA)
Hogged or grazed	16	1 577	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	170	443	2	63	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	12	306	193	-	-	4	160	205
Other hay (tons, dry)	14	521	1 345	2	130	(NA)	586	286
Grass silage (tons, green)	-	-	-	-	-	1	15	54
Hay crops cut and fed green (tons, green)	1	5	30	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	13	1 006	15 803	1	60	-	-	-	-	7	241	2 912
Winter wheat (bushels)	13	1 006	15 803	1	60	-	-	-	-	-	-	-
Oats for grain (bushels)	46	4 238	104 166	-	-	1	50	3	-	12	831	14 932
Barley for grain (bushels)	5	158	3 290	1	20	-	-	-	-	3	55	400
Rye for grain (bushels)	1	25	325	-	-	-	-	-	-	1	60	1 026
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	39	2 555	805	-	-	1	190	22	-	30	2 296	456

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	3	-	-	-	-
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	1	2	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds)	1969	1	1	20	-	-	1	20	1	480
	1964	1	(NA)	12	1	12	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	20	-	-	1	20	1	480
Pears, all (pounds)	1969	1	1	7	-	-	1	7	1	600
	1964	1	(NA)	4	1	4	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	7	-	-	1	7	1	600
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	52	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 073	1 001
Land in farms ..... acres. .	795 121	720 745
Average size of farm ..... acres. .	741.0	720.0
Approximate land area ..... acres. .	819 200	820 485
Proportion in farms ..... percent. .	97.1	87.8
Value of land and buildings ..... dollars. .	78 660 958	(NA)
Average per farm ..... dollars. .	73 309	59 243
Average per acre ..... dollars. .	98.92	82.68
Land in Farms According to Use		
Total cropland ..... farms. .	962	913
acres. .	250 931	211 405
Harvested cropland ..... farms. .	720	750
acres. .	118 882	123 665
Number of farms by acres harvested:		
1 to 9 acres	19	23
10 to 19 acres	35	41
20 to 29 acres	43	43
30 to 49 acres	94	82
Number of farms by acres harvested:		
50 to 99 acres	180	159
100 to 199 acres	153	194
200 to 499 acres	147	166
500 to 999 acres	44	38
1,000 acres and over	5	4
Cropland used only for pasture or grazing ..... farms. .	745	637
acres. .	93 927	59 009
All other cropland (see text) ..... farms. .	344	(NA)
acres. .	38 122	28 731
Woodland including woodland pasture ..... farms. .	222	124
acres. .	65 032	32 827
All other land (see text) ..... farms. .	808	(NA)
acres. .	479 158	476 506
Irrigated land ..... farms. .	20	12
acres. .	1 886	530

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 073	795 121	720	597 572	118 882	20	35 085	1 886	1 001	720 745	750	123 665
Farms with–												
1 to 9 acres	43	72	1	4	3	-	-	-	17	48	2	8
10 to 49 acres	21	420	7	133	90	-	-	-	35	885	19	278
50 to 69 acres	20	1 105	7	393	237	-	-	-	18	1 023	5	150
70 to 99 acres	49	4 053	25	2 126	1 301	-	-	-	40	3 382	25	1 004
100 to 139 acres	93	10 785	51	6 004	2 206	-	-	-	61	6 965	36	1 536
140 to 179 acres	90	14 321	51	8 170	2 801	1	168	25	101	16 251	77	4 231
180 to 219 acres	48	9 509	34	6 777	2 554	1	209	31	60	11 888	42	3 250
220 to 259 acres	62	14 796	42	10 036	3 828	1	243	8	49	11 770	36	3 489
260 to 499 acres	217	77 533	162	57 956	17 984	-	-	-	242	88 003	198	25 287
500 to 999 acres	207	146 177	161	114 870	28 060	5	4 115	301	191	135 795	153	34 769
1,000 to 1,999 acres	137	186 127	113	150 367	34 591	6	8 325	638	118	162 735	104	30 918
2,000 acres and over	86	330 223	66	240 736	25 227	6	22 025	883	69	282 005	53	18 741

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 073	1 001	-	3
acres. .	795 121	720 745	-	34
Harvested cropland ..... farms. .	720	750	-	1
acres. .	118 882	123 665	-	6
Full owners ..... farms. .	501	439	-	2
acres. .	229 525	222 085	-	6
Harvested cropland . . farms. .	290	297	-	-
acres. .	30 062	32 957	-	-
Part owners ..... farms. .	334	311	-	1
acres. .	419 116	349 915	-	28
Harvested cropland . . farms. .	277	271	-	1
acres. .	67 931	61 900	-	6
Tenants ..... farms. .	238	249	-	-
acres. .	146 480	125 045	-	-
Harvested cropland . . farms. .	153	180	-	-
acres. .	20 889	28 256	-	-
Percent of tenancy	22.1	24.9	0.0	0.0
Farm operators by age groups:				
Under 25 years	33	12	-	(NA)
25 to 34 years	60	69	-	(NA)
35 to 44 years	136	131	-	(NA)
45 to 54 years	242	252	-	(NA)
55 to 64 years	304	294	-	(NA)
65 years and over	298	243	-	(NA)
Average age	55.0	55.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	630	717	-	(NA)
Not on farm operated	366	(NA)	-	(NA)
Farm operators reporting days of work off farm	602	485	-	(NA)
1 to 49 days	122	130	-	(NA)
50 to 99 days	53		-	(NA)
100 to 199 days	107	355	-	(NA)
200 days and over	320		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	14
Class 2– " $20,000 to $39,999	76	60
Class 3– " $10,000 to $19,999	162	131
Class 4– " $5,000 to $9,999	200	183
Class 5– " $2,500 to $4,999	272	227
Class 6 (see text)	62	89
Part time (see text)	170	185
Part retirement (see text)	103	112
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	9 265 082	7 105 150
Average per farm ..... dollars. .	8 634	7 098
Crops including nursery products and hay ..... farms. .	608	(NA)
dollars. .	1 660 130	2 296 636
Forest products ..... farms. .	1	2
dollars. .	478	2 678
Livestock, poultry, and their products ..... farms. .	992	(NA)
dollars. .	7 604 474	4 802 869

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	57	42
$250 to $499	30	44
$500 to $999	70	104
$1,000 to $1,499	72	69
$1,500 to $1,999	90	81
$2,000 to $2,499	52	46
$2,500 and over	702	615
Farms with farm-related income from—		
Customwork and other agricultural services, farms	128	(NA)
Customwork and other agricultural services, dollars	278 406	(NA)
Recreational services, farms	20	7
Recreational services, dollars	9 207	3 001
Government farm programs, farms	536	(NA)
Government farm programs, dollars	909 414	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 073	1 001
Farm production expenses, total (see text), dollars	8 323 743	(NA)
Number of farms with expenditures of—		
$1 to $499	79	(NA)
$500 to $999	93	(NA)
$1,000 to $1,999	182	(NA)
$2,000 to $2,999	134	(NA)
$3,000 to $4,999	168	(NA)
$5,000 to $9,999	202	(NA)
$10,000 and over	215	(NA)
Items reported both years, dollars	5 197 136	3 319 331
Livestock and poultry, farms	576	431
Livestock and poultry, dollars	2 187 748	600 315
Feed for livestock and poultry, farms	856	886
Feed for livestock and poultry, dollars	1 224 253	1 354 450
Commercially mixed formula feeds, farms	634	698
Commercially mixed formula feeds, tons	11 783	11 635
Commercially mixed formula feeds, dollars	856 333	849 385
Seeds, bulbs, plants, and trees, farms	560	650
Seeds, bulbs, plants, and trees, dollars	202 359	156 725
Commercial fertilizer, farms	157	59
Commercial fertilizer, dollars	48 103	25 086
Lime, farms	4	-
Lime, dollars	2 433	(NA)
Other agricultural chemicals (see text), farms	287	(NA)
Other agricultural chemicals (see text), dollars	52 968	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 032	927
Gasoline and other petroleum fuel and oil for the farm business, dollars	565 582	478 675
Hired farm labor, farms	443	456
Hired farm labor, dollars	464 675	377 025
Contract labor, machine hire, and customwork, farms	747	685
Contract labor, machine hire, and customwork, dollars	504 416	327 055
All other production expenses, farms	967	(NA)
All other production expenses, dollars	3 071 206	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	999	6 593 652
By value groups.		
$1 to $999	109	60 303
$1,000 to $4,999	466	1 177 470
$5,000 to $9,999	211	1 401 518
$10,000 to $19,999	150	1 997 471
$20,000 and over	63	1 956 890

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	698	824	429	475	322	349	831	960
Motortrucks including pickups	860	1 168	540	629	435	539	781	986
Tractors other than garden tractors and motor tillers	790	1 219	281	392	584	827	795	1 153
Riding garden tractors 7 hp and over	25	25	16	16	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	144	159	56	64	90	95	115	119
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	-	-
Pickup balers	33	36	14	16	20	20	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	980	(X)	986	(X)	944	(NA)	(NA)	(NA)
Cattle and calves	892	57 090	886	32 631	860	44 082	847	25 639
Farms with—								
1 to 4	38	100	112	310	119	(NA)	(NA)	(NA)
5 to 9	62	446	132	917		(NA)	(NA)	(NA)
10 to 19	160	2 233	218	3 011	176	(NA)	(NA)	(NA)
20 and over	632	54 311	424	28 393	565	(NA)	(NA)	(NA)
Cows and heifers that had calved	783	28 571	(X)	(X)	851	25 861	(NA)	(NA)
Milk cows	140	1 091	(X)	(X)	229	1 242	(NA)	(NA)
Farms with—								
1 or 2	108	148	(X)	(X)	178	(NA)	(NA)	(NA)
3 or 4	11	38	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	17	878	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	80	6 341	69	10 742	79	1 665	50	3 596
Farms with—								
1 to 4	22	52	6	17	46	(NA)	12	(NA)
5 to 9	7	44	6	42		(NA)		(NA)
10 to 24	17	257	14	211	17	(NA)	38	(NA)
25 and over	34	5 988	43	10 472	16	(NA)		(NA)
Feeder pigs	(X)	(X)	19	3 571	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	52	1 161	(X)	(X)	42	356	(X)	(X)
December 1 of preceding year and May 31	42	611	(X)	(X)	35	193	(X)	(X)
June 1 and November 30	47	550	(X)	(X)	28	163	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	364	150 225	377	79 977	384	140 315	388	87 777
Horses and ponies	326	1 095	40	143	(NA)	(NA)	27	87
Chickens 3 months old or older	121	42 406	10	29 277	290	18 441	(NA)	7 706
Farms with—								
1 to 99	113	2 961	5	172	265	(NA)	(NA)	(NA)
100 to 399	3	500	3	605	20	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	119	34 150	10	29 277	276	17 159	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	17	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	6	16
For grain — farms	5	9
acres	28	82
bushels	396	1 528
Cut for silage, green or dry fodder, or hogged or grazed — farms	1	(NA)
acres	25	20
Sorghums for all purposes except sirup — farms	255	332
For grain or seed — farms	186	148
acres	12 963	7 448
bushels	269 165	110 535
Cut for silage, dry forage or hay, or hogged or grazed — farms	128	(NA)
acres	5 443	10 568
Wheat for grain — farms	393	525
acres	34 363	37 695
bushels	426 544	630 595
Other small grains for grain — farms	439	(NA)
acres	38 351	42 773
Soybeans for beans — farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay — farms	280	(NA)
acres	10 943	6 433
tons	12 001	5 139
Cotton — farms	259	218
acres	17 303	18 646
bales	5 778	4 239
Peanuts for nuts — farms	1	-
acres	14	-
pounds	14 000	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	2	(NA)
acres	2	-
Vegetables, sweet corn, or melons for sale — farms	3	3
acres	5	8
Berries for sale — farms	-	2
acres	-	(Z)
Land in orchards (see text) — farms	28	46
acres	337	323
Other crops — farms	6	(NA)
acres	108	(NA)
Greenhouse products under glass or other protection — farms	-	(NA)
sq. ft.	-	48

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	738	615
Land in farms — acres	728 363	643 948
Average size of farm — acres	986.9	1 047.0
Value of land and buildings — dollars	70 033 661	(NA)
Average per farm — dollars	94 896	(NA)
Average per acre — dollars	96.15	(NA)
Land in Farms According to Use		
Total cropland — farms	679	(NA)
acres	221 748	182 478
Harvested cropland — farms	577	534
acres	112 439	113 676
Number of farms by acres harvested:		
1 to 49 acres	102	(NA)
50 to 99 acres	137	(NA)
100 to 199 acres	142	(NA)
200 to 499 acres	147	(NA)
500 to 999 acres	44	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing — farms	522	420
acres	77 423	46 670
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	62	113
acres	6 233	11 762
Cropland on which all crops failed — farms	122	66
acres	13 224	4 065
Cropland in cultivated summer fallow — farms	77	69
acres	5 536	3 466
Cropland idle — farms	98	62
acres	6 893	2 839
Total woodland — farms	135	82
acres	55 578	28 260
Woodland pastured — farms	130	80
acres	53 908	(D)
Woodland not pastured — farms	9	2
acres	1 670	(D)
Pastureland and rangeland (other than cropland and woodland pasture) — farms	484	531
acres	434 118	427 909
Improved pastureland and rangeland — farms	156	100
acres	73 000	45 890
Pastureland and rangeland not improved — farms	399	(NA)
acres	361 118	382 019
All other land (see text) — farms	334	495
acres	16 919	5 297
Irrigated land — farms	19	11
acres	1 878	515
Total pastureland (all types) — farms	691	(NA)
acres	565 449	501 484
Conservation Practices		
Grain or row crops farmed on the contour — farms	175	(NA)
acres	26 100	(NA)
Stripcropping systems to control erosion — farms	8	(NA)
acres	831	(NA)
Cropland and pastureland having terraces — farms	210	(NA)
acres	47 808	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	738	615	728 363	577	570 773	112 439	19	34 842	1 878
Farms with--									
1 to 9 acres	17	3	17	-	-	-	-	-	-
10 to 49 acres	8	3	178	3	66	53	-	-	-
50 to 69 acres	4	-	227	2	117	117	-	-	-
70 to 99 acres	10	4	864	10	864	639	-	-	-
100 to 139 acres	24	8	2 807	16	1 843	1 069	-	-	-
140 to 179 acres	29	22	4 668	21	3 438	1 472	1	168	25
180 to 219 acres	26	25	5 170	21	4 185	1 892	1	209	31
220 to 259 acres	42	22	10 085	31	7 452	3 268	-	-	-
260 to 499 acres	170	165	62 014	139	50 653	16 539	-	-	-
500 to 999 acres	190	180	135 248	155	111 052	27 572	5	4 115	301
1,000 to 1,999 acres	134	114	182 312	113	150 367	34 591	6	8 325	638
2,000 acres and over	84	69	324 773	66	240 736	25 227	6	22 025	883

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	34
Proportion of all class 1-5 farms--percent	4.6
Land in farms--acres	47 458
Cropland--acres	10 982
Class 1-5 farms irrigated in 1969--number	19
Proportion of all class 1-5 farms--percent	2.5
Land in farms--acres	34 842
Average per farm--acres	1 833.7
Cropland--acres	8 009
Harvested cropland--acres	3 597
Irrigated land--acres	1 878
Average per farm--acres	98.8
Irrigated land--Continued	
Cropland--farms	19
--acres	1 704
Harvested--farms	12
--acres	1 305
Used only for pasture--farms	12
--acres	399
Pasture, other than cropland pasture--farms	1
--acres	174
Water used--acre-feet	2 792
Class 1-5 farms with artificial drainage--number	16
Proportion of class 1-5 farms--percent	2.1
Land in farms--acres	16 671
Average per farm--acres	1 041.9
Drained land--acres	3 467
Average per farm--acres	216.6
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	738	-	615
--acres	728 363	-	643 948
Harvested cropland--farms	577	-	534
--acres	112 439	-	113 676
Full owners--farms	284	-	198
--acres	190 738	-	(NA)
Harvested cropland--farms	203	-	(NA)
--acres	26 591	-	(NA)
Part owners--farms	296	-	267
--acres	406 436	-	(NA)
Harvested cropland--farms	256	-	(NA)
--acres	66 929	-	(NA)
Tenants--farms	158	-	148
--acres	131 189	-	(NA)
Harvested cropland--farms	118	-	(NA)
--acres	18 919	-	(NA)
Percent of tenancy	21.4	0.0	24.0
Farms by type of organization			
Individual or family--farms	625	-	(NA)
--acres	524 187	-	(NA)
Partnership--farms	105	-	(NA)
--acres	188 845	-	(NA)
Corporation, including family owned--farms	2	-	(NA)
--acres	925	-	(NA)
10 or fewer shareholders--farms	2	-	(NA)
--acres	925	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	6	-	(NA)
--acres	14 406	-	(NA)
Farm operators by age groups:			
Under 25 years	18	-	5
25 to 34 years	41	-	43
35 to 44 years	104	-	83
45 to 54 years	167	-	153
55 to 64 years	213	-	200
65 years and over	195	-	131
Average age	54.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	477	-	466
Not on farm operated	210	-	141
Farm operators reporting days of work off farm	356	-	256
1 to 49 days	85	-	68
50 to 99 days	39	-	31
100 to 199 days	63	-	45
200 days and over	169	-	112

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1--Sales of $40,000 and over	28	14
Class 2--" $20,000 to $39,999	76	60
Class 3--" $10,000 to $19,999	162	131
Class 4--" $5,000 to $9,999	200	183
Class 5--" $2,500 to $4,999	272	227
Market value of all agricultural products sold (see text)--farms	738	615
--dollars	8 900 507	6 679 877
Average per farm--dollars	12 060	10 861
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	36	(X)
$2,500 to $4,999	236	227
$5,000 to $7,499	125	110
$7,500 to $9,999	75	73
$10,000 to $14,999	116	77
$15,000 to $19,999	46	54
$20,000 to $29,999	46	47
$30,000 to $39,999	30	13
$40,000 to $59,999	14	5
$60,000 and over	14	9
$60,000 to $79,999	6	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	506	1 591 939
Grains	443	986 895
Tobacco	-	-
Cotton and cottonseed	237	493 624
Field seeds, hay, forage, and silage	95	98 960
Other field crops	2	4 800
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	9	7 660
Nursery and greenhouse products	-	-
Forest products sold	1	478
Livestock, poultry, and their products sold	716	7 308 090
Poultry and poultry products	20	422 258
Dairy products	20	461 177
Dairy cattle and calves	25	97 729
Other cattle and calves	635	4 111 517
Hogs, sheep, and goats	370	2 182 909
Other livestock and livestock products	37	32 500
Farms with farm-related income from—		
Customwork and other agricultural services	112	241 937
Recreational services	17	8 448
Government farm programs	431	859 900

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	738	615
dollars	7 873 654	(NA)
Number of farms with expenditures of—		
$1 to $1,999	87	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	142	(NA)
$5,000 to $9,999	199	(NA)
$10,000 to $19,999	123	(NA)
$20,000 to $39,999	60	(NA)
$40,000 and over	32	(NA)
Items reported both years ..... dollars	4 910 056	2 975 206
Livestock and poultry ..... farms	431	(NA)
dollars	2 082 385	508 134
Feed for livestock and poultry ..... farms	630	551
dollars	1 166 337	1 222 624
Commercially mixed formula feeds ..... farms	520	499
tons	11 406	(NA)
dollars	826 312	807 350
Feed ingredients ..... farms	132	(NA)
tons	1 823	(NA)
dollars	104 031	(NA)
Whole grains ..... farms	121	254
tons	3 424	(NA)
dollars	143 178	239 023
Hay, green chop, and silage ..... farms	130	302
tons	4 022	(NA)
dollars	92 816	176 251
Seeds, bulbs, plants, and trees ..... farms	462	455
dollars	192 667	139 630
Commercial fertilizer ..... farms	125	53
dollars	44 936	24 641
Lime ..... farms	4	-
dollars	2 433	(NA)
Other agricultural chemicals (see text) ..... farms	241	(NA)
dollars	51 763	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	725	614
dollars	512 425	420 881
Gasoline ..... farms	656	584
dollars	301 278	262 311
Diesel oil ..... farms	185	84
dollars	58 247	28 495
LP gas, butane, and propane ..... farms	358	264
dollars	107 453	79 580
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	724	613
dollars	45 447	50 491
Hired farm labor ..... farms	360	381
dollars	447 886	359 520
Workers by number of days worked:		
150 days or more ..... farms	72	87
workers	113	137
Less than 150 days ..... farms	322	(NA)
workers	866	(NA)
Contract labor ..... farms	104	(NA)
dollars	64 025	(NA)
Machine hire and customwork ..... farms	511	509
dollars	399 395	299 776
All other production expenses ..... farms	727	(NA)
dollars	2 909 402	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	700	5 742 157
By value groups:		
$1 to $4,999	320	813 558
$5,000 to $9,999	181	1 224 518
$10,000 to $19,999	139	1 844 831
$20,000 to $29,999	38	905 665
$30,000 to $49,999	15	524 385
$50,000 and over	7	429 200

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	530	631	355	398	212	233	536	633
2 or 3	70	153	28	62	16	37	(NA)	(NA)
4 and over	5	23	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	630	908	424	509	307	399	556	751
2 and over	181	459	55	140	71	163	(NA)	(NA)
Tractors other than garden tractors and motor tillers	600	1 005	248	356	424	649	528	853
2 or 3	240	534	65	140	153	339	(NA)	(NA)
4 and over	29	140	7	40	11	50	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	595	960	243	331	421	629	528	838
Crawler tractors	28	45	13	25	18	20	11	15
Riding garden tractors 7 hp and over	19	19	11	11	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	133	147	54	62	80	85	105	109
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	29	32	14	16	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	38	45	19	21	20	24	(NA)	(NA)
Field forage harvesters, shear bar	14	16	4	4	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	86	(X)	14	(X)
Chickens 3 months old or older	84	41 550	10	29 277
Farms with–	82	4 550	9	(D)
1 to 1,599	1	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	82	33 349	10	29 277
Pullets not yet of laying age	8	8 123	-	-
Other chickens	13	78	-	-
Broilers and other meat-type chickens less than 3 months old	2	17	-	-
Turkeys	6	347	4	32 330
Turkey hens kept for breeding	5	345	3	330
Other turkeys	2	2	1	(D)
Ducks, geese, and other poultry	9	219	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	174	14 941	(NA)	7 339
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	99 259

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	704	(X)	714	(X)	(X)	(X)
Any cattle, hogs, or sheep	700	(X)	713	(X)	(X)	(X)
Cattle and calves	643	52 554	653	30 536	16	620
Farms with–	106	1 264	242	2 491	9	60
1 to 19	251	8 230	252	7 791	4	112
20 to 49	143	10 228	101	7 295	1	(D)
50 to 99	101	13 597	44	6 214	1	(D)
100 to 199	42	19 235	14	6 745	1	(D)
200 and over	34	10 400	8	2 342	1	(D)
200 to 499	8	8 835	6	4 403	-	-
500 and over						
Cattle	(X)	(X)	463	7 849	2	42
Farms with–	(X)	(X)	310	1 103	-	-
1 to 9	(X)	(X)	69	905	1	14
10 to 19	(X)	(X)	49	1 333	1	28
20 to 49	(X)	(X)	23	1 435	-	-
50 to 99	(X)	(X)	12	3 073	-	-
100 and over	(X)	(X)	6	(D)	-	-
100 to 199	(X)	(X)	5	1 456	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over						
Calves	(X)	(X)	624	22 687	14	578
Farms with–	(X)	(X)	121	613	7	34
1 to 9	(X)	(X)	169	2 377	1	12
10 to 19	(X)	(X)	210	6 487	3	84
20 to 49	(X)	(X)	83	5 767	1	(D)
50 to 99	(X)	(X)	41	7 443	2	(D)
100 and over	(X)	(X)	32	3 937	1	(D)
100 to 199	(X)	(X)	9	3 506	1	(D)
200 and over						
Heifers and heifer calves	527	14 012	(X)	(X)	(X)	(X)
Bulls and steers, including calves	600	12 141	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	596	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	544	38 072	546	22 644	(NA)	1 333
Cattle	(NA)	(NA)	403	6 041	11	63
Calves	(NA)	(NA)	533	16 603	43	1 270

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	589	26 401	641	51 500	116	1 054	572	25 347
Farms with–	217	2 281	111	1 332	105	254	213	2 246
1 to 19	219	6 608	249	8 167	5	152	215	6 474
20 to 49	98	6 816	144	10 265	4	(D)	92	6 426
50 to 99	55	10 696	137	31 736	2	(D)	52	10 201
100 and over								
1964								
Total on place	540	22 401	(NA)	36 959	151	1 113	(NA)	21 288

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	71	6 271	64	10 667	44	1 422	37	3 262
Farms with–								
1 to 24	39	333	21	195	(NA)	(NA)	(NA)	(NA)
25 to 49	11	392	15	498	(NA)	(NA)	(NA)	(NA)
50 to 99	6	378	7	468	(NA)	(NA)	(NA)	(NA)
100 and over	15	5 168	21	9 506	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 090	13	1 810	(NA)	(NA)	(NA)	(NA)
200 and over	6	4 078	8	7 696	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	48	1 198	(X)	(X)	23	204	(X)	(X)
Other hogs and pigs	66	5 073	(X)	(X)	42	1 218	(X)	(X)
Feeder pigs sold	(X)	(X)	17	3 547	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	49	1 156	(X)	(X)	27	313	(X)	(X)
December 1 of preceding year and May 31	40	609	(X)	(X)	24	171	(X)	(X)
June 1 and November 30	44	547	(X)	(X)	16	142	(X)	(X)
Sheep and lambs	310	146 775	319	77 862	294	133 221	300	83 270
Any goats	50	6 919	21	2 393	61	14 947	14	2 288
All other livestock	270	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	304
Total – dollars	99 132
Commercial fertilizer – farms	69
Commercial fertilizer – acres on which used	5 671
Commercial fertilizer – tons	457
Commercial fertilizer – dollars	44 936
Lime – farms	4
Lime – acres on which used	350
Lime – tons	700
Lime – dollars	2 433
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	8
Insects on hay crops – dollars	37
Insects on other crops – farms	45
Insects on other crops – acres on which used	4 512
Insects on other crops – dollars	9 200
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	–
Diseases in crops and orchards – acres on which used	–
Diseases in crops and orchards – dollars	–
Weeds or grass in crops – farms	59
Weeds or grass in crops – acres on which used	5 873
Weeds or grass in crops – dollars	9 724
Weeds or brush in pasture – farms	52
Weeds or brush in pasture – acres on which used	6 323
Weeds or brush in pasture – dollars	15 380
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	36
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 898
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 397
Insect control on livestock and poultry – farms	148
Insect control on livestock and poultry – dollars	9 831

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	522	77 423	12	399	18	1 039	18	70	–	–
Improved pasture	156	73 000	1	174	4	231	3	4	2	6
Field corn for all purposes	6	53	–	–	–	–	–	–	–	–
Sorghums for all purposes	230	17 619	4	251	20	1 252	17	61	4	16
All small grains	481	68 445	2	648	23	1 717	23	191	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	235	17 006	2	150	16	1 203	10	43	11	21
Hay or grass silage	224	9 840	7	156	9	229	7	41	2	4
Field seeds	2	40	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	3	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	22	332	1	100	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	4	68	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	28	396	–	–	3	44	1 080
For silage (tons, green weight)	1	25	250	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	173	12 600	263 281	3	191	128	6 993	105 114
For silage (tons, green weight)	19	584	4 424	1	60	4	192	1 332
Cut for dry forage or hay (tons, dry weight)	65	2 225	3 597	–	–	(NA)	(NA)	(NA)
Hogged or grazed	37	2 210	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	641	1 059	–	–	3	71	100
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	204	428	–	–	–	–	–
Small grain hay (tons, dry)	87	2 826	2 839	1	20	52	1 776	1 346
Other hay (tons, dry)	140	6 139	6 379	6	136	(NA)	3 561	2 959
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	1	30	240	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	342	32 065	399 223	1	200	13	839	77	-	423	35 367	602 891
Winter wheat (bushels)	342	32 065	399 223	1	200	13	839	77	-	-	-	-
Oats for grain (bushels)	371	34 156	1 115 603	2	448	13	850	112	-	397	37 206	912 558
Barley for grain (bushels)	36	1 624	31 876	-	-	-	-	-	-	49	1 511	31 126
Rye for grain (bushels)	5	110	1 330	-	-	1	28	2	-	6	101	1 479
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	2	105	-	-	1	2	2	-	1	-	2
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	234	17 004	5 685	2	150	15	1 201	41	21	198	18 213	4 153

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	3	-	-	3	8
Selected vegetables:						
Tomatoes	-	-	-	-	2	-
Sweet corn	2	1	-	-	1	1
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	-	-	-	-	1	3
Snap beans, bush, pole	2	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	22	332	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	29	235	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
	1964	9	(NA)	44	6	20	3	24	1	215
Peaches, all (pounds)	1969	6	12	625	1	3	6	622	2	250
	1964	20	(NA)	329	8	120	16	209	12	9 600
Clingstone (pounds)	1969	2	1	40	-	-	2	40	-	-
Freestone (pounds)	1969	6	11	585	1	3	6	582	2	250
Pears, all (pounds)	1969	1	(Z)	2	1	1	1	1	-	-
	1964	12	(NA)	49	6	19	7	30	3	1 350
Bartlett (pounds)	1969	1	(Z)	2	1	1	1	1	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	1	5	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	2	1	1	1	1	-	-
	1964	12	(NA)	56	4	18	9	38	4	1 400
Plums (pounds, fresh)	1969	1	(Z)	2	1	1	1	1	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	56	1	21	1	35	-	-
	1964	8	(NA)	27	2	2	6	25	2	250

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	1 193
Firewood and fuelwood	1	478	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 001	2 072
Land in farms ..... acres..	468 337	484 785
Average size of farm ..... acres..	234.0	234.0
Approximate land area ..... acres..	535 040	555 525
Proportion in farms ..... percent..	87.5	87.2
Value of land and buildings ..... dollars..	279 784 629	(NA)
Average per farm ..... dollars..	139 822	70 249
Average per acre ..... dollars..	597.40	306.58
Land in Farms According to Use		
Total cropland ..... farms..	1 797	1 843
acres..	336 513	329 333
Harvested cropland ..... farms..	1 444	1 727
acres..	210 920	266 965
Number of farms by acres harvested:		
1 to 9 acres	144	108
10 to 19 acres	180	147
20 to 29 acres	133	149
30 to 49 acres	200	229
Number of farms by acres harvested:		
50 to 99 acres	262	359
100 to 199 acres	195	322
200 to 499 acres	219	293
500 to 999 acres	96	104
1,000 acres and over	15	16
Cropland used only for pasture or grazing ..... farms..	1 066	562
acres..	88 802	36 963
All other cropland (see text) .... farms..	642	(NA)
acres..	36 791	25 405
Woodland including woodland pasture ..... farms..	421	401
acres..	14 801	12 862
All other land (see text) ..... farms..	1 323	(NA)
acres..	117 023	142 593
Irrigated land ..... farms..	12	5
acres..	262	245

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 001	468 337	1 444	418 356	210 920	12	5 889	262	2 072	484 785	1 727	266 965
Farms with—												
1 to 9 acres	101	324	20	86	69	1	6	2	58	238	17	59
10 to 49 acres	445	12 890	230	7 015	3 460	2	40	2	378	11 291	209	3 459
50 to 69 acres	179	10 316	110	6 302	2 500	-	-	-	198	11 372	143	4 135
70 to 99 acres	228	19 017	169	14 163	6 813	1	70	10	223	18 440	186	8 460
100 to 139 acres	180	20 552	135	15 397	6 709	-	-	-	221	25 947	202	12 825
140 to 179 acres	152	23 878	125	19 654	8 812	-	-	-	154	24 233	147	12 352
180 to 219 acres	115	22 982	98	19 516	9 115	1	187	10	146	29 029	140	15 560
220 to 259 acres	58	13 806	53	12 609	5 187	-	-	-	89	21 207	85	10 877
260 to 499 acres	288	102 380	262	93 122	47 515	3	1 156	88	352	123 415	348	69 409
500 to 999 acres	171	115 416	162	110 061	62 521	2	(D)	75	194	136 295	192	82 837
1,000 to 1,999 acres	74	99 227	71	95 841	52 162	2	(D)	75	55	74 989	54	41 824
2,000 acres and over	10	27 549	9	24 590	6 057	-	-	-	4	8 328	4	5 163

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	2 001	2 072	12	18
acres..	468 337	484 785	1 496	1 656
Harvested cropland ..... farms..	1 444	1 727	8	15
acres..	210 920	266 965	796	1 183
Full owners ..... farms..	1 052	910	6	4
acres..	136 172	104 815	293	200
Harvested cropland .. farms..	657	671	4	3
acres..	35 639	38 723	102	130
Part owners ..... farms..	531	598	-	3
acres..	230 715	228 735	-	228
Harvested cropland .. farms..	461	572	-	2
acres..	116 252	132 325	-	135
Tenants ..... farms..	418	554	6	11
acres..	101 450	139 745	1 203	1 228
Harvested cropland .. farms..	326	475	4	10
acres..	59 029	91 003	694	918
Percent of tenancy	20.8	26.7	50.0	61.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	46	14	-	(NA)
25 to 34 years	153	151	-	(NA)
35 to 44 years	348	360	2	(NA)
45 to 54 years	481	574	1	(NA)
55 to 64 years	549	545	2	(NA)
65 years and over	424	428	7	(NA)
Average age	53.0	53.5	60.2	(NA)
Farm operators by place of residence:				
On farm operated	1 136	1 576	5	(NA)
Not on farm operated	649	(NA)	4	(NA)
Farm operators reporting days of work off farm	1 287	1 155	8	(NA)
1 to 49 days	199	364	2	(NA)
50 to 99 days	114		4	(NA)
100 to 199 days	168	791	-	(NA)
200 days and over	806		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	37	55
Class 2– " $20,000 to $39,999	108	135
Class 3– " $10,000 to $19,999	180	266
Class 4– " $5,000 to $9,999	245	310
Class 5– " $2,500 to $4,999	451	332
Class 6 (see text)	164	173
Part time (see text)	619	519
Part retirement (see text)	197	281
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 842 129	14 765 500
Average per farm ..... dollars..	5 918	7 126
Crops including nursery products and hay ..... farms..	1 211	(NA)
dollars..	6 076 688	10 675 185
Forest products ..... farms..	14	6
dollars..	4 251	485
Livestock, poultry, and their products ..... farms..	1 491	(NA)
dollars..	5 761 190	4 084 428

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	191	192
$250 to $499	119	146
$500 to $999	298	225
$1,000 to $1,499	211	168
$1,500 to $1,999	153	134
$2,000 to $2,499	128	108
$2,500 and over	901	1 099
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.		231 (NA)
dollars.	316 532	(NA)
Recreational services ..... farms.		21 10
dollars.	15 683	5 731
Government farm programs ..... farms.		897 (NA)
dollars.	2 344 937	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	2 001	2 072
dollars	12 621 612	(NA)
Number of farms with expenditures of—		
$1 to $499	234	(NA)
$500 to $999	273	(NA)
$1,000 to $1,999	369	(NA)
$2,000 to $2,999	242	(NA)
$3,000 to $4,999	278	(NA)
$5,000 to $9,999	276	(NA)
$10,000 and over	329	(NA)
Items reported both years ..... dollars.	7 897 733	7 306 565
Livestock and poultry ..... farms.	796	662
dollars.	1 415 644	694 745
Feed for livestock and poultry ..... farms.	1 344	1 564
dollars.	1 369 877	1 557 050
Commercially mixed formula feeds ..... farms.	839	1 158
tons.	10 570	13 610
dollars.	776 823	1 014 950
Seeds, bulbs, plants, and trees ..... farms.	1 207	1 458
dollars.	522 947	487 185
Commercial fertilizer ..... farms.	1 282	1 297
dollars.	1 395 287	1 101 850
Lime ..... farms.	13	-
dollars.	1 796	(NA)
Other agricultural chemicals (see text) ..... farms.	954	(NA)
dollars.	386 412	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 904	1 823
dollars.	943 699	1 108 550
Hired farm labor ..... farms.	963	1 144
dollars.	1 347 438	1 569 550
Contract labor, machine hire, and customwork ..... farms.	1 199	1 393
dollars	902 841	787 635
All other production expenses ..... farms	1 605	(NA)
dollars.	4 335 671	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 882	13 905 507
By value groups		
$1 to $999	187	110 450
$1,000 to $4,999	903	2 263 285
$5,000 to $9,999	371	2 334 720
$10,000 to $19,999	221	2 854 862
$20,000 and over	200	6 342 190

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	1 270	1 570	825	921	573	649	1 726	2 146
Motortrucks including pickups	1 483	2 101	869	971	849	1 130	1 523	2 087
Tractors other than garden tractors and motor tillers	1 628	3 111	515	832	1 281	2 279	1 707	3 387
Riding garden tractors 7 hp and over	136	144	99	101	39	43	(NA)	(NA)
Grain and bean combines, self propelled	279	321	101	126	185	195	262	296
Cornpickers, corn heads, and picker-shellers	127	144	24	27	103	117	250	262
Pickup balers	280	287	123	124	158	163	266	278

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	1 443	(X)	1 441	(X)	1 676	(NA)	(NA)	(NA)
Cattle and calves	1 401	50 929	1 382	31 033	1 611	53 688	1 455	27 421
Farms with—								
1 to 4	121	330	234	584	464	(NA)	(NA)	(NA)
5 to 9	199	1 398	332	2 236		(NA)	(NA)	(NA)
10 to 19	339	4 751	358	4 954	387	(NA)	(NA)	(NA)
20 and over	742	44 450	458	23 259	760	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 164	28 966	(X)	(X)	1 537	28 445	(NA)	(NA)
Milk cows	108	1 900	(X)	(X)	303	3 438	(NA)	(NA)
Farms with—								
1 or 2	59	77	(X)	(X)	182	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	8	44	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	36	1 762	(X)	(X)	67	(NA)	(NA)	(NA)
Hogs and pigs	141	3 021	121	4 320	228	3 254	167	5 102
Farms with—								
1 to 4	42	91	20	42	143	(NA)	54	(NA)
5 to 9	27	186	17	119		(NA)		(NA)
10 to 24	37	575	35	581	57	(NA)	113	(NA)
25 and over	35	2 169	49	3 578	28	(NA)		(NA)
Feeder pigs	(X)	(X)	31	562	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	104	636	(X)	(X)	161	693	(X)	(X)
December 1 of preceding year and May 31	89	326	(X)	(X)	124	393	(X)	(X)
June 1 and November 30	79	310	(X)	(X)	115	300	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	136	4 795	117	3 266	218	8 509	191	7 840
Horses and ponies	503	2 486	121	459	(NA)	(NA)	61	233
Chickens 3 months old or older	214	29 663	16	11 686	551	43 598	(NA)	17 571
Farms with–								
1 to 99	198	4 368	11	523	514	(NA)	(NA)	(NA)
100 to 399	11	1 595	3	(D)	27	(NA)	(NA)	(NA)
400 to 1,599	4	(D)	1	528	7	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	197	29 098	16	11 686	501	40 443	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	12	-	-	(NA)	(NA)	-	-
Other livestock and poultry	116	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	181	560
For grain ..... farms.	178	551
acres.	4 161	11 060
bushels.	91 055	292 705
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	4	(NA)
acres.	63	263
Sorghums for all purposes except sirup ..... farms.	615	634
For grain or seed ..... farms.	586	598
acres.	65 884	32 644
bushels.	2 239 095	1 417 759
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	77	(NA)
acres.	3 265	1 320
Wheat for grain ..... farms.	726	1 148
acres.	36 802	79 546
bushels.	789 052	1 607 850
Other small grains for grain ..... farms.	333	(NA)
acres.	12 727	14 246
Soybeans for beans ..... farms.	7	3
acres.	88	17
bushels.	1 913	226

	1969	1964
Hay, excluding sorghum hay ..... farms.	843	(NA)
acres.	31 936	46 481
tons.	42 589	62 039
Cotton ..... farms.	714	910
acres.	55 388	79 934
bales.	18 247	33 205
Peanuts for nuts ..... farms.	6	-
acres.	36	-
pounds.	9 124	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	9	(NA)
acres.	2	5
Vegetables, sweet corn, or melons for sale ..... farms.	69	71
acres.	987	2 090
Berries for sale ..... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ..... farms.	71	102
acres.	462	497
Other crops ..... farms.	40	(NA)
acres.	581	(NA)
Greenhouse products under glass or other protection ..... farms.	4	(NA)
sq.ft.	64 090	33 550

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 021	1 098
Land in farms ..... acres.	403 220	409 844
Average size of farm ..... acres.	394.9	373.2
Value of land and buildings ..... dollars.	241 222 601	(NA)
Average per farm ..... dollars.	236 261	(NA)
Average per acre ..... dollars.	598.24	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	957	(NA)
acres.	291 263	291 457
Harvested cropland ..... farms.	894	1 069
acres.	196 834	245 409
Number of farms by acres harvested:		
1 to 49 acres	184	(NA)
50 to 99 acres	190	(NA)
100 to 199 acres	190	(NA)
200 to 499 acres	219	(NA)
500 to 999 acres	96	(NA)
1,000 acres and over	15	(NA)
1,000 to 1,999 acres	15	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	510	297
acres.	64 917	25 889
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	115	201
acres.	5 962	8 983
Cropland on which all crops failed ..... farms.	65	49
acres.	4 926	1 309
Cropland in cultivated summer fallow ..... farms.	140	144
acres.	7 554	6 332
Cropland idle ..... farms.	213	113
acres.	11 070	3 535

	1969	1964
Total woodland ..... farms.	231	245
acres.	11 592	9 338
Woodland pastured ..... farms.	156	193
acres.	7 289	7 599
Woodland not pastured ..... farms.	101	81
acres.	4 303	1 739
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	471	809
acres.	86 825	96 435
Improved pastureland and rangeland ..... farms.	287	505
acres.	44 618	47 652
Pastureland and rangeland not improved ..... farms.	271	(NA)
acres.	42 207	48 783
All other land (see text) ..... farms.	552	1 019
acres.	13 540	12 612
Irrigated land ..... farms.	12	5
acres.	262	245
Total pastureland (all types) ..... farms.	829	(NA)
acres.	159 031	129 923
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	239	(NA)
acres.	42 345	(NA)
Stripcropping systems to control erosion ..... farms.	15	(NA)
acres.	1 882	(NA)
Cropland and pastureland having terraces ..... farms.	283	(NA)
acres.	58 930	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 021	1 098	403 220	894	376 535	196 834	12	5 889	262
Farms with–									
1 to 9 acres	14	2	28	2	9	3	1	6	2
10 to 49 acres	45	21	1 538	30	1 043	716	2	40	2
50 to 69 acres	35	28	2 054	21	1 223	699	-	-	-
70 to 99 acres	69	62	5 807	56	4 723	2 598	1	70	10
100 to 139 acres	89	111	10 048	78	8 847	4 814	-	-	-
140 to 179 acres	114	104	17 972	95	14 969	7 527	-	-	-
180 to 219 acres	81	122	16 207	73	14 548	7 642	1	187	10
220 to 259 acres	47	69	11 143	43	10 196	4 904	-	-	-
260 to 499 acres	273	330	96 824	254	90 485	47 191	3	1 156	88
500 to 999 acres	170	191	114 823	162	110 061	62 521	2	(D)	75
1,000 to 1,999 acres	74	54	99 227	71	95 841	52 162	2	(D)	75
2,000 acres and over	10	4	27 549	9	24 590	6 057	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	18
Proportion of all class 1-5 farms, percent	1.7
Land in farms, acres	11 421
Cropland, acres	6 070
Class 1-5 farms irrigated in 1969, number	12
Proportion of all class 1-5 farms, percent	1.1
Land in farms, acres	5 889
Average per farm, acres	490.7
Cropland, acres	3 983
Harvested cropland, acres	1 788
Irrigated land, acres	262
Average per farm, acres	21.8
Irrigated land–Continued	
Cropland, farms	12
acres	262
Harvested, farms	11
acres	202
Used only for pasture, farms	1
acres	60
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	179
Class 1-5 farms with artificial drainage, number	47
Proportion of class 1-5 farms, percent	4.6
Land in farms, acres	20 647
Average per farm, acres	439.2
Drained land, acres	10 163
Average per farm, acres	216.2
Class 1-5 farms reporting both irrigation and drainage in 1969, number	2
Land in farms, acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	1 021	5	1 098
acres	403 220	1 278	409 844
Harvested cropland, farms	894	5	1 069
acres	196 834	793	245 409
Full owners, farms	336	1	247
acres	93 291	155	(NA)
Harvested cropland, farms	262	1	(NA)
acres	26 458	99	(NA)
Part owners, farms	412	-	458
acres	217 587	-	(NA)
Harvested cropland, farms	385	-	(NA)
acres	113 497	-	(NA)
Tenants, farms	273	4	385
acres	92 342	1 123	(NA)
Harvested cropland, farms	247	4	(NA)
acres	56 879	694	(NA)
Percent of tenancy	26.7	80.0	35.0
Farms by type of organization			
Individual or family, farms	902	4	(NA)
acres	354 508	342	(NA)
Partnership, farms	105	1	(NA)
acres	43 492	936	(NA)
Corporation, including family owned, farms	4	-	(NA)
acres	1 328	-	(NA)
10 or fewer shareholders, farms	4	-	(NA)
acres	1 328	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	10	-	(NA)
acres	3 892	-	(NA)
Farm operators by age groups:			
Under 25 years	18	-	7
25 to 34 years	60	-	71
35 to 44 years	148	-	185
45 to 54 years	249	-	353
55 to 64 years	319	1	335
65 years and over	227	4	147
Average age	54.2	67.2	(NA)
Farm operators by place of residence:			
On farm operated	621	2	843
Not on farm operated	322	1	222
Farm operators reporting days of work off farm	513	1	493
1 to 49 days	137	1	174
50 to 99 days	63	-	80
100 to 199 days	54	-	54
200 days and over	259	-	185

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	37	55
Class 2– " $20,000 to $39,999	108	135
Class 3– " $10,000 to $19,999	180	266
Class 4– " $5,000 to $9,999	245	310
Class 5– " $2,500 to $4,999	451	332
Market value of all agricultural products sold (see text), farms	1 021	1 098
dollars	10 929 686	13 811 541
Average per farm, dollars	10 704	12 578
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	120	(X)
$2,500 to $4,999	331	332
$5,000 to $7,499	152	188
$7,500 to $9,999	93	122
$10,000 to $14,999	131	160
$15,000 to $19,999	49	106
$20,000 to $29,999	72	93
$30,000 to $39,999	36	42
$40,000 to $59,999	24	43
$60,000 and over	13	13
$60,000 to $79,999	6	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	812	5 805 055
Grains	635	3 163 130
Tobacco	-	-
Cotton and cottonseed	582	1 535 234
Field seeds, hay, forage, and silage	337	600 159
Other field crops	3	7 506
Vegetables, sweet corn, and melons	49	232 000
Fruits, nuts, and berries	16	4 530
Nursery and greenhouse products	3	262 496
Forest products sold	9	3 761
Livestock, poultry, and their products sold	801	5 120 870
Poultry and poultry products	23	189 934
Dairy products	43	962 026
Dairy cattle and calves	57	175 625
Other cattle and calves	722	3 373 893
Hogs, sheep, and goats	156	238 117
Other livestock and livestock products	83	181 275
Farms with farm-related income from—		
Customwork and other agricultural services	175	251 184
Recreational services	10	10 637
Government farm programs	624	2 177 141

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) — farms.	1 021	1 098
dollars.	11 249 766	(NA)
Number of farms with expenditures of—		
$1 to $1,999	121	(NA)
$2,000 to $2,999	111	(NA)
$3,000 to $4,999	208	(NA)
$5,000 to $9,999	252	(NA)
$10,000 to $19,999	198	(NA)
$20,000 to $39,999	87	(NA)
$40,000 and over	44	(NA)
Items reported both years — dollars.	7 012 117	6 591 905
Livestock and poultry — farms.	411	(NA)
dollars.	1 209 882	608 038
Feed for livestock and poultry — farms.	680	780
dollars.	1 138 443	1 340 249
Commercially mixed formula feeds — farms.	515	613
tons.	9 429	(NA)
dollars.	688 889	940 030
Feed ingredients — farms.	148	(NA)
tons.	1 815	(NA)
dollars.	104 888	(NA)
Whole grains — farms.	169	321
tons.	3 249	(NA)
dollars.	158 734	189 279
Hay, green chop, and silage — farms.	240	411
tons.	9 492	(NA)
dollars.	185 932	210 940
Seeds, bulbs, plants, and trees — farms.	771	942
dollars.	476 742	439 614
Commercial fertilizer — farms.	777	870
dollars.	1 305 877	1 045 922
Lime — farms.	6	-
dollars.	1 175	(NA)
Other agricultural chemicals (see text) — farms.	619	(NA)
dollars.	370 669	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms.	1 011	1 098
dollars.	808 642	980 067
Gasoline — farms.	941	1 039
dollars.	403 635	528 033
Diesel oil — farms.	313	233
dollars.	149 805	98 642
LP gas, butane, and propane — farms.	460	519
dollars.	174 402	235 924
Motor oil, grease, piped gas, kerosene, and fuel oil — farms.	1 011	1 098
dollars.	80 800	117 468
Hired farm labor — farms.	651	865
dollars.	1 275 947	1 504 016
Workers by number of days worked.		
150 days or more — farms.	195	246
workers.	301	514
Less than 150 days — farms.	582	(NA)
workers.	1 970	(NA)
Contract labor — farms.	191	(NA)
dollars.	190 609	(NA)
Machine hire and customwork — farms.	692	822
dollars.	605 975	673 999
All other production expenses — farms.	989	(NA)
dollars.	3 865 805	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	997	10 882 003
By value groups:		
$1 to $4,999	401	1 079 819
$5,000 to $9,999	224	1 401 392
$10,000 to $19,999	184	2 359 902
$20,000 to $29,999	103	2 320 897
$30,000 to $49,999	61	2 171 300
$50,000 and over	24	1 548 693

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	703	864	476	536	296	328	944	1 201
2 or 3	134	285	52	108	30	62	(NA)	(NA)
4 and over	3	13	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	861	1 382	538	631	524	751	972	1 484
2 and over	331	852	79	172	170	397	(NA)	(NA)
Tractors other than garden tractors and motor tillers	911	2 132	348	614	709	1 518	1 014	2 448
2 or 3	471	1 154	147	344	358	852	(NA)	(NA)
4 and over	145	683	20	89	92	407	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	904	2 087	345	602	700	1 485	1 014	2 414
Crawler tractors	35	45	10	12	25	33	34	34
Riding garden tractors 7 hp and over	84	89	65	65	21	24	(NA)	(NA)
Grain and bean combines, self-propelled	255	289	91	114	169	175	255	289
Cornpickers, corn heads, and picker-shellers	107	123	21	23	86	100	(NA)	(NA)
Corn heads for combines	30	33	10	12	20	21	(NA)	(NA)
Other cornpickers and picker-shellers	83	90	11	11	72	79	(NA)	(NA)
Pickup balers	219	226	98	99	122	127	(NA)	(NA)
Windrowers, pull and self-propelled	113	115	62	62	53	53	(NA)	(NA)
Field forage harvesters, shear bar	22	25	11	13	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	82	(X)	13	(X)
Chickens 3 months old or older	81	26 683	10	11 285
Farms with–				
1 to 1,599	80	(D)	9	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	78	26 381	10	11 285
Pullets not yet of laying age	7	220	-	-
Other chickens	10	82	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	15	3 260	3	3 180
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	253	32 600	(NA)	14 231
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	19 011

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	801	(X)	798	(X)	(X)	(X)
Any cattle, hogs, or sheep	774	(X)	786	(X)	(X)	(X)
Cattle and calves	756	40 879	766	26 057	58	1 050
Farms with–						
1 to 19	207	2 160	337	3 459	37	334
20 to 49	296	9 769	294	8 863	17	448
50 to 99	150	10 155	86	5 649	4	268
100 to 199	75	10 330	43	5 483	-	-
200 and over	28	8 465	6	2 603	-	-
200 to 499	27	7 890	5	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	529	6 641	13	193
Farms with–						
1 to 9	(X)	(X)	333	1 172	4	5
10 to 19	(X)	(X)	111	1 461	6	77
20 to 49	(X)	(X)	65	1 993	2	55
50 to 99	(X)	(X)	15	1 007	1	56
100 and over	(X)	(X)	5	1 008	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	747	19 416	51	857
Farms with–						
1 to 9	(X)	(X)	200	1 101	18	75
10 to 19	(X)	(X)	193	2 686	14	207
20 to 49	(X)	(X)	275	7 842	18	509
50 to 99	(X)	(X)	49	3 210	1	66
100 and over	(X)	(X)	30	4 577	-	-
100 to 199	(X)	(X)	25	2 853	-	-
200 and over	(X)	(X)	5	1 724	-	-
Heifers and heifer calves	635	9 544	(X)	(X)	(X)	(X)
Bulls and steers, including calves	684	6 871	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	39	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	882	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	846	41 242	820	21 973	(NA)	2 544
Cattle	(NA)	(NA)	465	5 823	29	532
Calves	(NA)	(NA)	779	16 150	135	2 012

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	698	24 464	753	39 059	65	1 820	665	22 644
Farms with–								
1 to 19	294	2 805	219	2 267	33	114	294	2 820
20 to 49	261	7 961	296	9 775	15	(D)	245	7 480
50 to 99	100	6 443	141	9 407	16	1 058	86	5 530
100 and over	43	7 255	97	17 610	1	(D)	40	6 814
1964								
Total on place	818	21 775	(NA)	38 092	161	3 150	(NA)	18 625

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	96	2 518	88	3 809	141	2 650	106	4 238
Farms with–								
1 to 24	69	627	44	397	(NA)	(NA)	(NA)	(NA)
25 to 49	15	473	26	875	(NA)	(NA)	(NA)	(NA)
50 to 99	7	480	12	825	(NA)	(NA)	(NA)	(NA)
100 and over	5	938	6	1 712	(NA)	(NA)	(NA)	(NA)
100 to 199	3	412	2	288	(NA)	(NA)	(NA)	(NA)
200 and over	2	526	4	1 424	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	69	449	(X)	(X)	94	421	(X)	(X)
Other hogs and pigs	87	2 069	(X)	(X)	123	2 229	(X)	(X)
Feeder pigs sold	(X)	(X)	14	307	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	74	524	(X)	(X)	100	554	(X)	(X)
December 1 of preceding year and May 31	60	272	(X)	(X)	77	313	(X)	(X)
June 1 and November 30	60	252	(X)	(X)	74	241	(X)	(X)
Sheep and lambs	76	3 851	66	2 616	145	7 365	129	6 928
Any goats	13	76	2	6	12	189	-	-
All other livestock	268	(X)	82	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	840	Nematodes in crops — farms.	6
	dollars.	1 677 721	acres on which used.	454
Commercial fertilizer	farms.	723	dollars.	2 228
	acres on which used.	163 730	Diseases in crops and orchards — farms.	8
	tons.	15 426	acres on which used.	1 071
	dollars.	1 305 877	dollars	3 364
Lime	farms.	6	Weeds or grass in crops — farms.	284
	acres on which used.	484	acres on which used.	40 724
	tons.	484	dollars.	113 318
	dollars.	1 175	Weeds or brush in pasture — farms.	125
Sprays, dusts, fumigants, etc. to control–			acres on which used.	13 377
Insects on hay crops — farms.		22	dollars	18 763
	acres on which used.	573	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	364
	dollars.	2 549	acres on which used.	40 586
Insects on other crops — farms.		333	dollars.	88 541
	acres on which used	47 266	Insect control on livestock and poultry — farms.	213
	dollars.	124 644	dollars.	12 393

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	510	64 917	1	60	153	13 291	135	1 224	24	224
Improved pasture	287	44 618	-	-	126	19 060	109	1 307	20	185
Field corn for all purposes	137	3 650	-	-	59	1 193	35	66	26	41
Sorghums for all purposes	489	66 470	-	-	385	55 015	225	2 303	224	2 986
All small grains	588	45 744	1	30	433	34 547	386	2 511	87	698
Field crops other than corn, sorghums, small grains, silage, and field seeds	580	54 157	-	-	303	31 991	166	1 070	189	1 658
Hay or grass silage	544	26 523	5	93	173	7 763	151	778	32	142
Field seeds	11	362	-	-	4	201	4	24	-	-
Vegetables, sweet corn, or melons for sale	48	893	3	51	28	603	23	175	7	23
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	27	308	-	-	4	28	4	4	-	-
Nursery or greenhouse products	3	26	2	26	1	1	1	3	-	-
All other crops	4	99	-	-	2	35	1	(Z)	1	2

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	134	3 587	81 257	-	-	391	9 530	258 074
For silage (tons, green weight)	2	47	505	-	-	3	132	974
Cut for green or dry fodder, hogged or grazed	3	16	(X)	-	-	(NA)	81	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	475	63 529	2 174 062	-	-	523	31 303	1 379 157
For silage (tons, green weight)	18	2 025	20 624	-	-	9	356	4 441
Cut for dry forage or hay (tons, dry weight)	37	904	1 465	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	12	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	111	2 981	5 252	1	10	157	3 056	5 926
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	578	833	1	8	45	938	844
Small grain hay (tons, dry)	140	3 983	5 289	-	-	296	6 898	8 435
Other hay (tons, dry)	418	18 840	25 129	3	75	(NA)	25 734	36 562
Grass silage (tons, green)	3	131	145	-	-	7	193	378
Hay crops cut and fed green (tons, green)	2	10	16	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	40	5 000	-	-	-	-	-
Alfalfa seed (pounds)	5	67	5 396	-	-	3	57	5 530
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	552	33 761	735 969	-	-	408	26 203	1 914	527	877	74 584	1 523 973
Winter wheat (bushels)	552	33 761	735 969	-	-	408	26 203	1 914	527	-	-	-
Oats for grain (bushels)	266	11 355	521 422	1	30	178	7 878	583	162	290	8 729	313 770
Barley for grain (bushels)	9	176	6 983	-	-	4	62	2	5	118	3 888	90 683
Rye for grain (bushels)	2	48	1 200	-	-	-	-	-	-	16	435	8 309
Soybeans for beans (bushels)	5	65	1 626	-	-	2	12	-	1	3	17	226
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	1	57	-	-	1	(Z)	(Z)	-	16	1	96
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	578	54 054	17 725	-	-	303	31 979	1 070	1 657	758	77 333	32 301

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	48	893	3	51	52	1 978
Selected vegetables.						
Tomatoes	3	5	2	(Z)	1	-
Sweet corn	1	12	-	-	1	1
Cucumbers and pickles	1	11	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(Z)	2	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	27	308	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	48	254	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	(Z)	7	-	-	3	7	-	-
1964	5	(NA)	16	3	6	2	10	1	430
Peaches, all (pounds) 1969	5	7	248	1	30	5	218	1	240
1964	31	(NA)	542	17	230	24	312	18	10 128
Clingstone (pounds) 1969	4	1	16	-	-	4	16	1	80
Freestone (pounds) 1969	3	6	232	1	30	3	202	1	160
Pears, all (pounds) 1969	4	(Z)	18	2	4	4	14	1	100
1964	18	(NA)	72	11	37	13	35	3	500
Bartlett (pounds) 1969	3	(Z)	8	-	-	3	8	1	100
Other than Bartlett (pounds) 1969	3	(Z)	10	2	4	3	6	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	16	4	5	5	11	1	5
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	(Z)	8	-	-	3	8	1	50
1964	18	(NA)	131	9	58	12	73	5	616
Plums (pounds, fresh) 1969	3	(Z)	8	-	-	3	8	1	50
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	(Z)	136	3	63	3	73	-	-
1964	7	(NA)	84	4	15	5	69	3	206

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	16	7 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	3	33 550	6	51 000
Flower seeds, vegetable seeds, and vegetable plants	1	-	25	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	4 000	(X)	1 100	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	2 232	-	-
Firewood and fuelwood	6	1 276	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	253	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	639	587
Land in farms ..... acres	575 907	527 095
Average size of farm ..... acres	901.2	598.0
Approximate land area ..... acres	572 096	575 365
Proportion in farms ..... percent	100.7	91.6
Value of land and buildings ..... dollars	60 402 257	(NA)
Average per farm ..... dollars	94 526	93 215
Average per acre ..... dollars	104.88	102.89
Land in Farms According to Use		
Total cropland ..... farms	590	563
acres	221 546	214 643
Harvested cropland ..... farms	523	508
acres	103 750	107 255
Number of farms by acres harvested:		
1 to 9 acres	9	12
10 to 19 acres	31	18
20 to 29 acres	25	18
30 to 49 acres	65	49
50 to 99 acres	92	87
100 to 199 acres	113	125
200 to 499 acres	147	152
500 to 999 acres	33	43
1,000 acres and over	8	4
Cropland used only for pasture or grazing ..... farms	358	269
acres	55 836	25 622
All other cropland (see text) ..... farms	357	(NA)
acres	61 960	81 766
Woodland including woodland pasture ..... farms	26	12
acres	957	540
All other land (see text) ..... farms	466	(NA)
acres	353 404	311 910
Irrigated land ..... farms	90	95
acres	8 219	9 636

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	639	575 907	523	509 163	103 750	90	98 597	8 219	587	527 095	508	107 255
Farms with–												
1 to 9 acres	24	48	4	18	16	-	-	-	12	31	1	8
10 to 49 acres	34	1 083	31	1 049	717	2	79	40	25	697	20	390
50 to 69 acres	6	367	5	314	180	-	-	-	15	904	13	506
70 to 99 acres	26	2 078	24	1 918	947	2	150	68	22	1 777	20	963
100 to 139 acres	27	3 209	15	1 737	714	-	-	-	25	2 832	14	786
140 to 179 acres	65	10 283	46	7 319	3 042	5	830	148	52	8 225	42	3 289
180 to 219 acres	17	3 394	11	2 177	810	1	215	90	12	2 409	12	966
220 to 259 acres	28	6 579	26	6 119	2 176	1	240	114	17	4 043	14	1 621
260 to 499 acres	134	50 032	121	45 223	17 967	29	10 833	2 136	138	52 563	129	21 370
500 to 999 acres	150	106 884	127	90 951	29 876	25	18 879	3 209	141	98 975	131	31 002
1,000 to 1,999 acres	72	103 675	67	94 873	24 589	10	12 158	907	78	108 965	69	30 278
2,000 acres and over	56	288 275	46	257 465	22 716	15	55 213	1 507	50	245 675	43	16 079

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	639	587	-	3
acres	575 907	527 095	-	320
Harvested cropland ..... farms	523	508	-	3
acres	103 750	107 255	-	247
Full owners ..... farms	300	242	-	1
acres	188 577	186 575	-	26
Harvested cropland .. farms	215	182	-	1
acres	23 810	22 697	-	10
Part owners ..... farms	227	223	-	-
acres	329 629	268 935	-	-
Harvested cropland .. farms	213	214	-	-
acres	64 163	62 874	-	-
Tenants ..... farms	112	119	-	2
acres	57 701	57 782	-	294
Harvested cropland .. farms	95	109	-	2
acres	15 777	20 754	-	237
Percent of tenancy	17.5	20.3	0.0	66.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	29	10	-	(NA)
25 to 34 years	43	38	-	(NA)
35 to 44 years	90	89	-	(NA)
45 to 54 years	163	153	-	(NA)
55 to 64 years	150	186	-	(NA)
65 years and over	164	111	-	(NA)
Average age	53.4	53.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	309	406	-	(NA)
Not on farm operated	257	(NA)	-	(NA)
Farm operators reporting days of work off farm	314	226	-	(NA)
1 to 49 days	86	92	-	(NA)
50 to 99 days	41		-	(NA)
100 to 199 days	41	134	-	(NA)
200 days and over	146		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	45	27
Class 2– " $20,000 to $39,999	83	69
Class 3– " $10,000 to $19,999	121	126
Class 4– " $5,000 to $9,999	109	134
Class 5– " $2,500 to $4,999	154	90
Class 6 (see text)	35	38
Part time (see text)	51	61
Part retirement (see text)	41	42
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	10 166 193	6 892 850
Average per farm ..... dollars	15 909	11 763
Crops including nursery products and hay ..... farms	508	(NA)
dollars	3 305 669	4 747 745
Forest products ..... farms	3	1
dollars	210	122
Livestock, poultry, and their products ..... farms	484	(NA)
dollars	6 860 314	2 140 393

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	29	16
$250 to $499	13	23
$500 to $999	42	37
$1,000 to $1,499	31	26
$1,500 to $1,999	26	15
$2,000 to $2,499	34	24
$2,500 and over	464	446
Farms with farm-related income from—		
Customwork and other agricultural services, farms	98	(NA)
Customwork and other agricultural services, dollars	229 834	(NA)
Recreational services, farms	2	4
Recreational services, dollars	984	(D)
Government farm programs, farms	453	(NA)
Government farm programs, dollars	2 271 634	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	639	587
Farm production expenses, total (see text), dollars	9 354 531	(NA)
Number of farms with expenditures of—		
$1 to $499	53	(NA)
$500 to $999	36	(NA)
$1,000 to $1,999	68	(NA)
$2,000 to $2,999	54	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	125	(NA)
$10,000 and over	223	(NA)
Items reported both years, dollars	6 477 641	3 455 830
Livestock and poultry, farms	322	266
Livestock and poultry, dollars	3 331 791	1 084 150
Feed for livestock and poultry, farms	410	405
Feed for livestock and poultry, dollars	797 144	372 065
Commercially mixed formula feeds, farms	272	336
Commercially mixed formula feeds, tons	4 911	3 431
Commercially mixed formula feeds, dollars	394 097	256 485
Seeds, bulbs, plants, and trees, farms	519	502
Seeds, bulbs, plants, and trees, dollars	233 352	192 445
Commercial fertilizer, farms	358	395
Commercial fertilizer, dollars	340 872	259 895
Lime, farms	8	-
Lime, dollars	4 941	(NA)
Other agricultural chemicals (see text), farms	237	(NA)
Other agricultural chemicals (see text), dollars	113 165	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	621	555
Gasoline and other petroleum fuel and oil for the farm business, dollars	581 080	514 935
Hired farm labor, farms	370	449
Hired farm labor, dollars	675 014	646 945
Contract labor, machine hire, and customwork, farms	430	445
Contract labor, machine hire, and customwork, dollars	518 388	385 395
All other production expenses, farms	579	(NA)
All other production expenses, dollars	2 758 784	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	606	5 371 465
By value groups:		
$1 to $999	43	22 400
$1,000 to $4,999	215	567 044
$5,000 to $9,999	151	960 891
$10,000 to $19,999	118	1 496 810
$20,000 and over	79	2 324 320

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	442	558	305	347	179	211	519	598
Motortrucks including pickups	520	751	327	416	265	335	517	734
Tractors other than garden tractors and motor tillers	528	1 101	220	391	396	710	518	1 105
Riding garden tractors 7 hp and over	9	9	4	4	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	49	50	19	19	30	31	39	45
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	1	1
Pickup balers	52	56	29	30	24	26	33	33

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	472	(X)	479	(X)	445	(NA)	(NA)	(NA)
Cattle and calves	461	45 904	466	40 512	436	29 812	436	21 026
Farms with—								
1 to 4	19	52	26	66	64	(NA)	(NA)	(NA)
5 to 9	32	235	62	424		(NA)	(NA)	(NA)
10 to 19	58	790	97	1 355	96	(NA)	(NA)	(NA)
20 and over	352	44 827	281	38 667	276	(NA)	(NA)	(NA)
Cows and heifers that had calved	380	17 488	(X)	(X)	396	13 850	(NA)	(NA)
Milk cows	31	160	(X)	(X)	95	212	(NA)	(NA)
Farms with—								
1 or 2	23	39	(X)	(X)	78	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	96	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	78	2 697	83	4 528	63	830	51	1 566
Farms with—								
1 to 4	13	33	9	20	33	(NA)	16	(NA)
5 to 9	7	48	2	13		(NA)		(NA)
10 to 24	21	334	23	403	18	(NA)	35	(NA)
25 and over	37	2 282	49	4 092	12	(NA)		(NA)
Feeder pigs	(X)	(X)	25	1 194	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	61	547	(X)	(X)	41	189	(X)	(X)
December 1 of preceding year and May 31	49	271	(X)	(X)	33	102	(X)	(X)
June 1 and November 30	49	276	(X)	(X)	34	87	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	2	143	2	57	1	39
Horses and ponies	179	638	19	32	(NA)	(NA)	15	28
Chickens 3 months old or older	70	3 517	13	825	185	7 424	(NA)	1 467
Farms with—								
1 to 99	64	1 667	8	216	168	(NA)	(NA)	(NA)
100 to 399	4	1 010	5	609	15	(NA)	(NA)	(NA)
400 to 1,599	2	840	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	68	3 353	12	680	168	6 506	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	7	5
For grain ..... farms.	6	2
acres.	441	7
bushels.	23 865	35
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	1	18
Sorghums for all purposes except sirup ..... farms.	307	328
For grain or seed ..... farms.	234	204
acres.	21 839	13 524
bushels.	545 429	251 688
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	153	(NA)
acres.	9 000	10 507
Wheat for grain ..... farms.	195	241
acres.	16 654	17 993
bushels.	250 265	211 595
Other small grains for grain ..... farms.	45	(NA)
acres.	2 368	1 600
Soybeans for beans ..... farms.	-	1
acres.	-	14
bushels.	-	140
Hay, excluding sorghum hay ..... farms.	161	(NA)
acres.	6 381	4 200
tons.	11 934	5 681
Cotton ..... farms.	448	436
acres.	45 440	58 214
bales.	20 169	26 101
Peanuts for nuts ..... farms.	18	14
acres.	518	261
pounds.	485 302	144 695
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale ..... farms.	2	8
acres.	4	37
Berries for sale ..... farms.	2	-
acres.	2	-
Land in orchards (see text) ..... farms.	14	34
acres.	57	101
Other crops ..... farms.	56	(NA)
acres.	2 321	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq.ft.	11 840	1 950

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	512	446
Land in farms ..... acres.	550 366	495 667
Average size of farm ..... acres.	1 074.9	1 111.3
Value of land and buildings ..... dollars.	57 586 170	(NA)
Average per farm ..... dollars.	112 472	(NA)
Average per acre ..... dollars.	104.63	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	493	(NA)
acres.	210 736	199 209
Harvested cropland ..... farms.	470	423
acres.	102 575	104 332
Number of farms by acres harvested:		
1 to 49 acres	79	(NA)
50 to 99 acres	90	(NA)
100 to 199 acres	113	(NA)
200 to 499 acres	147	(NA)
500 to 999 acres	33	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	8	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	300	222
acres.	49 508	23 952
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	134	284
acres.	20 110	49 072
Cropland on which all crops failed ..... farms.	56	49
acres.	7 101	3 419
Cropland in cultivated summer fallow ..... farms.	143	156
acres.	14 194	12 623
Cropland idle ..... farms.	107	79
acres.	17 248	5 811
Total woodland ..... farms.	17	8
acres.	839	418
Woodland pastured ..... farms.	9	6
acres.	531	197
Woodland not pastured ..... farms.	8	3
acres.	308	221
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	307	327
acres.	330 152	289 899
Improved pastureland and rangeland ..... farms.	78	69
acres.	37 441	23 907
Pastureland and rangeland not improved ..... farms.	275	(NA)
acres.	292 711	265 992
All other land (see text) ..... farms.	260	392
acres.	8 639	6 142
Irrigated land ..... farms.	88	92
acres.	8 183	9 403
Total pastureland (all types) ..... farms.	423	(NA)
acres.	380 191	314 048
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	149	(NA)
acres.	22 887	(NA)
Stripcropping systems to control erosion ..... farms.	14	(NA)
acres.	2 045	(NA)
Cropland and pastureland having terraces ..... farms.	134	(NA)
acres.	32 476	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	512	446	550 366	470	504 096	102 575	88	98 487	8 183
Farms with–									
1 to 9 acres	7	2	7	-	-	-	-	-	-
10 to 49 acres	11	3	383	10	373	282	1	39	21
50 to 69 acres	5	7	314	5	314	180	-	-	-
70 to 99 acres	13	9	1 036	13	1 036	632	1	80	51
100 to 139 acres	12	5	1 374	11	1 257	662	-	-	-
140 to 179 acres	41	28	6 526	39	6 206	2 890	5	830	148
180 to 219 acres	11	11	2 177	11	2 177	810	1	215	90
220 to 259 acres	23	14	5 406	23	5 406	2 073	1	240	114
260 to 499 acres	123	114	45 759	118	44 038	17 865	29	10 833	2 136
500 to 999 acres	140	127	100 496	127	90 951	29 876	25	18 879	3 209
1,000 to 1,999 acres	71	76	101 973	67	94 873	24 589	10	12 158	907
2,000 acres and over	55	50	284 915	46	257 465	22 716	15	55 213	1 507

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	95
Proportion of all class 1-5 farms ..... percent	18.5
Land in farms ..... acres	110 115
Cropland ..... acres	55 637
Class 1-5 farms irrigated in 1969 ..... number	88
Proportion of all class 1-5 farms ..... percent	17.1
Land in farms ..... acres	98 487
Average per farm ..... acres	1 119.1
Cropland ..... acres	49 589
Harvested cropland ..... acres	27 240
Irrigated land ..... acres	8 183
Average per farm ..... acres	92.9
Irrigated land–Continued	
Cropland ..... farms	87
acres	8 125
Harvested ..... farms	85
acres	7 569
Used only for pasture ..... farms	14
acres	527
Pasture, other than cropland pasture ..... farms	1
acres	58
Water used ..... acre-feet	8 184
Class 1-5 farms with artificial drainage ..... number	6
Proportion of class 1-5 farms ..... percent	1.1
Land in farms ..... acres	4 785
Average per farm ..... acres	797.5
Drained land ..... acres	725
Average per farm ..... acres	120.8
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	2
Land in farms ..... acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	512	-	446
acres	550 366	-	495 667
Harvested cropland ..... farms	470	-	423
acres	102 575	-	104 332
Full owners ..... farms	198	-	142
acres	168 304	-	(NA)
Harvested cropland ..... farms	173	-	(NA)
acres	22 934	-	(NA)
Part owners ..... farms	220	-	210
acres	326 877	-	(NA)
Harvested cropland ..... farms	210	-	(NA)
acres	64 029	-	(NA)
Tenants ..... farms	94	-	91
acres	55 185	-	(NA)
Harvested cropland ..... farms	87	-	(NA)
acres	15 612	-	(NA)
Percent of tenancy	18.3	0.0	20.4
Farms by type of organization:			
Individual or family ..... farms	446	-	(NA)
acres	454 185	-	(NA)
Partnership ..... farms	65	-	(NA)
acres	96 105	-	(NA)
Corporation, including family owned ..... farms	1	-	(NA)
acres	76	-	(NA)
10 or fewer shareholders ..... farms	1	-	(NA)
acres	76	-	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
acres	-	-	(NA)
Other ..... farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	17	-	6
25 to 34 years	34	-	32
35 to 44 years	72	-	77
45 to 54 years	139	-	125
55 to 64 years	127	-	137
65 years and over	123	-	69
Average age	53.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	269	-	307
Not on farm operated	190	-	133
Farm operators reporting days of work off farm	227	-	149
1 to 49 days	75	-	43
50 to 99 days	26	-	35
100 to 199 days	34	-	24
200 days and over	92	-	47

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	45	27
Class 2– " $20,000 to $39,999	83	69
Class 3– " $10,000 to $19,999	121	126
Class 4– " $5,000 to $9,999	109	134
Class 5– " $2,500 to $4,999	154	90
Market value of all agricultural products sold (see text) ..... farms	512	446
dollars	10 047 677	6 685 497
Average per farm ..... dollars	19 624	14 989
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	48	(X)
$2,500 to $4,999	106	90
$5,000 to $7,499	64	78
$7,500 to $9,999	45	56
$10,000 to $14,999	77	72
$15,000 to $19,999	44	54
$20,000 to $29,999	56	44
$30,000 to $39,999	27	25
$40,000 to $59,999	18	15
$60,000 and over	27	12
$60,000 to $79,999	11	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	456	3 270 652
Grains	313	818 556
Tobacco	-	-
Cotton and cottonseed	423	1 927 234
Field seeds, hay, forage, and silage	136	348 981
Other field crops	46	167 121
Vegetables, sweet corn, and melons	1	60
Fruits, nuts, and berries	3	1 891
Nursery and greenhouse products	1	6 809
Forest products sold	1	200
Livestock, poultry, and their products sold	414	6 776 825
Poultry and poultry products	16	9 136
Dairy products	3	65 198
Dairy cattle and calves	5	15 774
Other cattle and calves	400	6 511 355
Hogs, sheep, and goats	72	169 940
Other livestock and livestock products	20	5 422
Farms with farm-related income from—		
Customwork and other agricultural services	94	220 086
Recreational services	2	984
Government farm programs	397	2 214 448

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	512	446
..... dollars	9 201 137	(NA)
Number of farms with expenditures of—		
$1 to $1,999	50	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	73	(NA)
$5,000 to $9,999	122	(NA)
$10,000 to $19,999	127	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	42	(NA)
Items reported both years ..... dollars	6 375 004	3 352 793
Livestock and poultry ..... farms	284	(NA)
..... dollars	3 303 512	1 074 734
Feed for livestock and poultry ..... farms	341	296
..... dollars	779 974	340 337
Commercially mixed formula feeds ..... farms	243	254
..... tons	4 831	(NA)
..... dollars	388 228	241 842
Feed ingredients ..... farms	108	(NA)
..... tons	1 762	(NA)
..... dollars	130 763	(NA)
Whole grains ..... farms	82	117
..... tons	4 959	(NA)
..... dollars	208 710	53 871
Hay, green chop, and silage ..... farms	66	87
..... tons	1 973	(NA)
..... dollars	52 273	44 624
Seeds, bulbs, plants, and trees ..... farms	458	412
..... dollars	229 428	182 285
Commercial fertilizer ..... farms	322	326
..... dollars	336 631	250 119
Lime ..... farms	8	-
..... dollars	4 941	(NA)
Other agricultural chemicals (see text) ..... farms	215	(NA)
..... dollars	111 635	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	507	443
..... dollars	556 538	488 960
Gasoline ..... farms	449	372
..... dollars	239 080	192 249
Diesel oil ..... farms	139	73
..... dollars	64 049	28 519
LP gas, butane, and propane ..... farms	325	285
..... dollars	191 491	211 701
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	507	443
..... dollars	61 918	56 491
Hired farm labor ..... farms	329	395
..... dollars	663 267	640 024
Workers by number of days worked:		
150 days or more ..... farms	99	121
..... workers	141	205
Less than 150 days ..... farms	273	(NA)
..... workers	1 316	(NA)
Contract labor ..... farms	107	(NA)
..... dollars	97 711	(NA)
Machine hire and customwork ..... farms	360	374
..... dollars	407 943	376 334
All other production expenses ..... farms	501	(NA)
..... dollars	2 709 557	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	496	5 013 715
By value groups:		
$1 to $4,999	168	449 594
$5,000 to $9,999	140	901 591
$10,000 to $19,999	115	1 466 810
$20,000 to $29,999	44	995 500
$30,000 to $49,999	23	820 460
$50,000 and over	6	379 760

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	377	481	272	314	139	167	395	464
2 or 3	71	153	33	72	18	38	(NA)	(NA)
4 and over	6	28	1	4	2	10	(NA)	(NA)
Motortrucks including pickups	442	660	287	374	223	286	408	610
2 and over	133	351	58	145	53	116	(NA)	(NA)
Tractors other than garden tractors and motor tillers	450	995	197	359	340	636	417	967
2 or 3	247	580	70	159	157	373	(NA)	(NA)
4 and over	57	269	21	94	24	104	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	448	981	195	355	338	626	417	966
Crawler tractors	13	14	4	4	9	10	1	1
Riding garden tractors 7 hp and over	9	9	4	4	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	48	49	19	19	29	30	39	45
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	50	54	28	29	23	25	(NA)	(NA)
Windrowers, pull and self-propelled	26	26	20	20	6	6	(NA)	(NA)
Field forage harvesters, shear bar	11	11	6	6	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	56	(X)	12	(X)
Chickens 3 months old or older	56	3 123	12	763
Farms with–				
1 to 1,599	56	3 123	12	763
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	55	2 983	11	618
Pullets not yet of laying age	5	98	-	-
Other chickens	10	42	1	145
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	3	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	3	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	136	5 546	(NA)	1 127
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	33

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	408	(X)	411	(X)	(X)	(X)
Any cattle, hogs, or sheep	402	(X)	410	(X)	(X)	(X)
Cattle and calves	398	44 902	404	39 975	28	4 933
Farms with–						
1 to 19	64	674	127	1 389	10	95
20 to 49	106	3 514	110	3 708	10	345
50 to 99	106	7 422	74	5 300	3	207
100 to 199	70	9 377	54	7 313	3	(D)
200 and over	52	23 915	39	22 265	2	(D)
200 to 499	41	12 151	29	8 841	1	(D)
500 and over	11	11 764	10	13 424	1	(D)
Cattle	(X)	(X)	227	18 662	12	4 365
Farms with–						
1 to 9	(X)	(X)	116	429	5	20
10 to 19	(X)	(X)	29	369	-	-
20 to 49	(X)	(X)	35	1 036	2	77
50 to 99	(X)	(X)	13	930	1	82
100 and over	(X)	(X)	34	15 898	4	4 186
100 to 199	(X)	(X)	15	1 998	2	(D)
200 to 499	(X)	(X)	12	3 787	1	(D)
500 and over	(X)	(X)	7	10 113	1	(D)
Calves	(X)	(X)	361	21 313	17	568
Farms with–						
1 to 9	(X)	(X)	56	287	-	-
10 to 19	(X)	(X)	86	1 192	6	79
20 to 49	(X)	(X)	103	3 489	8	264
50 to 99	(X)	(X)	58	4 081	2	(D)
100 and over	(X)	(X)	58	12 264	1	(D)
100 to 199	(X)	(X)	40	5 210	1	(D)
200 and over	(X)	(X)	18	7 054	-	-
Heifers and heifer calves	278	10 050	(X)	(X)	(X)	(X)
Bulls and steers, including calves	359	17 912	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	348	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	349	28 405	352	20 165	(NA)	1 381
Cattle	(NA)	(NA)	193	5 246	9	980
Calves	(NA)	(NA)	332	14 919	32	401

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	326	16 940	398	44 756	24	146	319	16 794
Farms with–								
1 to 19	137	1 308	65	671	23	61	133	1 308
20 to 49	100	3 158	105	3 481	-	-	99	3 153
50 to 99	49	3 389	107	7 500	1	85	47	3 250
100 and over	40	9 085	121	33 104	-	-	40	9 083
1964								
Total on place	319	13 045	(NA)	28 241	68	164	(NA)	12 881

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	68	2 467	71	4 124	46	672	36	1 217
Farms with–								
1 to 24	35	365	28	300	(NA)	(NA)	(NA)	(NA)
25 to 49	17	580	21	767	(NA)	(NA)	(NA)	(NA)
50 to 99	13	916	10	620	(NA)	(NA)	(NA)	(NA)
100 and over	3	606	12	2 437	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	8	1 031	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	1 406	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	48	485	(X)	(X)	26	110	(X)	(X)
Other hogs and pigs	60	1 982	(X)	(X)	42	562	(X)	(X)
Feeder pigs sold	(X)	(X)	17	994	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	53	517	(X)	(X)	30	143	(X)	(X)
December 1 of preceding year and May 31	45	255	(X)	(X)	24	76	(X)	(X)
June 1 and November 30	41	262	(X)	(X)	25	67	(X)	(X)
Sheep and lambs	-	-	1	140	1	53	1	39
Any goats	2	14	-	-	2	2	2	9
All other livestock	159	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	358
Total – dollars	453 207
Commercial fertilizer – farms	288
Commercial fertilizer – acres on which used	51 244
Commercial fertilizer – tons	3 791
Commercial fertilizer – dollars	336 631
Lime – farms	8
Lime – acres on which used	985
Lime – tons	985
Lime – dollars	4 941
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	26
Insects on hay crops – acres on which used	570
Insects on hay crops – dollars	2 607
Insects on other crops – farms	128
Insects on other crops – acres on which used	13 918
Insects on other crops – dollars	50 340
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	120
Nematodes in crops – dollars	276
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	744
Diseases in crops and orchards – dollars	1 440
Weeds or grass in crops – farms	103
Weeds or grass in crops – acres on which used	14 012
Weeds or grass in crops – dollars	39 527
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	2 904
Weeds or brush in pasture – dollars	7 184
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	9
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	708
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 717
Insect control on livestock and poultry – farms	55
Insect control on livestock and poultry – dollars	6 576

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	300	49 508	14	527	35	2 640	20	99	18	92
Improved pasture	78	37 441	1	58	11	804	11	79	2	5
Field corn for all purposes	7	442	-	-	-	-	-	-	-	-
Sorghums for all purposes	295	30 633	24	1 213	128	13 704	63	472	81	584
All small grains	199	18 831	9	804	59	4 960	28	97	35	133
Field crops other than corn, sorghums, small grains, silage, and field seeds	416	45 579	72	5 019	250	27 466	190	1 427	119	667
Hay or grass silage	144	6 045	18	546	38	1 485	28	82	12	45
Field seeds	32	1 192	-	-	8	183	7	8	1	1
Vegetables, sweet corn, or melons for sale	2	4	-	-	1	1	1	(Z)	-	-
Berries for sale	2	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	45	2	12	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	1	1	(Z)	-	-
All other crops	22	1 060	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	441	23 865	-	-	1	5	25
For silage (tons, green weight)	1	1	15	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	16	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	230	21 721	542 891	19	879	190	13 243	246 942
For silage (tons, green weight)	15	1 177	10 727	1	75	8	590	2 923
Cut for dry forage or hay (tons, dry weight)	116	4 219	7 469	3	131	(NA)	(NA)	(NA)
Hogged or grazed	49	3 516	(X)	2	128	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	91	2 544	7 072	16	484	73	1 620	2 981
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	5	3
Small grain hay (tons, dry)	23	979	933	1	30	8	268	269
Other hay (tons, dry)	48	2 307	3 395	2	32	(NA)	2 591	2 418
Grass silage (tons, green)	3	215	602	-	-	3	35	206
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	35	1 200
Alfalfa seed (pounds)	21	617	84 432	-	-	12	303	43 740
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	184	16 483	247 475	8	479	52	4 349	86	113	222	17 468	205 868
Winter wheat (bushels)	184	16 483	247 475	8	479	52	4 349	86	113	-	-	-
Oats for grain (bushels)	16	831	18 516	-	-	3	111	-	4	6	143	3 250
Barley for grain (bushels)	1	38	565	-	-	-	-	-	-	15	697	9 519
Rye for grain (bushels)	24	1 201	16 135	2	325	9	404	5	13	23	576	4 261
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	14	140
Peanuts for nuts (pounds)	17	504	477 302	2	61	15	382	32	6	13	250	137 690
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	(Z)	3
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	415	45 021	19 977	71	4 958	250	27 050	1 389	653	385	56 852	25 773

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	4	-	-	6	31
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	-	-	-	-	2	4
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	1	-	-	2	21
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	10	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	23	67	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	11	278	4	147	3	131	3	14 250
	1964	12	(NA)	233	o	201	10	32	2	258
Peaches, all (pounds)	1969	9	21	1 026	6	511	7	515	4	6 700
	1964	23	(NA)	2 999	7	183	22	2 816	17	73 296
Clingstone (pounds)	1969	5	5	264	1	120	4	144	3	350
Freestone (pounds)	1969	8	16	762	5	391	7	371	4	6 350
Pears, all (pounds)	1969	4	4	161	3	75	3	86	3	4 125
	1964	14	(NA)	161	2	63	14	98	7	2 450
Bartlett (pounds)	1969	3	1	67	2	23	2	44	2	375
Other than Bartlett (pounds)	1969	1	3	94	1	52	1	42	1	3 750
Cherries, all (pounds)	1969	3	(Z)	26	2	13	2	13	2	160
	1964	6	(NA)	21	4	7	4	14	1	50
Tart (pounds)	1969	3	(Z)	26	2	13	2	13	2	160
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	15	1	10	1	5	-	-
	1964	10	(NA)	129	4	52	8	77	6	1 456
Plums (pounds, fresh)	1969	2	(Z)	15	1	10	1	5	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	1	565	1	210	1	355	1	1 000
	1964	11	(NA)	125	2	35	11	90	8	502

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 200	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	750	-	1 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	10 840	(X)	6 809	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	200	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 410	1 487
Land in farms ..... acres. .	551 303	599 435
Average size of farm ..... acres. .	390.9	403.1
Approximate land area ..... acres. .	607 104	608 005
Proportion in farms ..... percent. .	90.8	98.5
Value of land and buildings ..... dollars. .	147 737 682	(NA)
Average per farm ..... dollars. .	104 778	71 937
Average per acre ..... dollars. .	267.97	177.75
Land in Farms According to Use		
Total cropland ..... farms. .	1 130	1 167
acres. .	193 429	207 411
Harvested cropland ..... farms. .	897	1 117
acres. .	83 870	89 824
Number of farms by acres harvested:		
1 to 9 acres	118	174
10 to 19 acres	176	191
20 to 29 acres	161	141
30 to 49 acres	150	219
Number of farms by acres harvested:		
50 to 99 acres	136	195
100 to 199 acres	63	93
200 to 499 acres	58	77
500 to 999 acres	23	19
1,000 acres and over	12	8
Cropland used only for pasture or grazing ..... farms. .	665	339
acres. .	90 729	108 625
All other cropland (see text) .... farms. .	249	(NA)
acres. .	18 830	8 962
Woodland including woodland pasture .... farms. .	563	735
acres. .	91 156	156 909
All other land (see text) ..... farms. .	1 021	(NA)
acres. .	266 718	235 109
Irrigated land ..... farms. .	152	175
acres. .	51 872	47 437

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 410	551 303	897	441 899	83 870	152	189 112	51 872	1 487	599 435	1 117	89 824
Farms with–												
1 to 9 acres	76	172	8	32	31	-	-	-	54	182	9	33
10 to 49 acres	185	5 445	79	2 489	1 331	10	303	293	214	6 103	115	1 540
50 to 69 acres	89	5 225	38	2 274	899	3	173	147	107	6 254	79	1 524
70 to 99 acres	178	14 987	124	10 316	2 792	10	814	697	170	14 258	138	3 656
100 to 139 acres	191	22 287	134	15 687	3 562	5	571	297	193	22 833	153	5 952
140 to 179 acres	104	16 429	73	11 537	3 348	9	1 464	1 265	147	23 098	119	4 783
180 to 219 acres	102	20 125	70	13 762	3 957	6	1 157	840	104	20 581	86	4 440
220 to 259 acres	68	16 349	53	12 685	2 235	6	1 393	817	63	15 138	49	2 761
260 to 499 acres	182	64 178	129	45 472	8 945	26	9 488	4 682	194	70 853	165	14 843
500 to 999 acres	130	90 061	101	70 169	13 861	30	20 411	8 793	130	90 655	114	17 084
1,000 to 1,999 acres	65	89 301	51	71 492	17 717	22	31 871	13 522	63	90 841	49	14 773
2,000 acres and over	40	206 744	37	185 984	25 192	25	121 467	20 519	48	238 645	41	18 435

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 410	1 487	27	86
acres. .	551 303	599 435	3 421	5 242
Harvested cropland ..... farms. .	897	1 117	14	57
acres. .	83 870	89 824	1 033	1 266
Full owners ..... farms. .	824	761	20	44
acres. .	173 641	172 985	1 316	2 169
Harvested cropland .. farms. .	479	539	8	26
acres. .	16 694	17 618	178	322
Part owners ..... farms. .	370	484	6	22
acres. .	286 162	320 795	2 025	2 099
Harvested cropland .. farms. .	291	398	5	18
acres. .	49 248	49 951	815	634
Tenants ..... farms. .	216	230	1	19
acres. .	91 500	56 540	80	632
Harvested cropland .. farms. .	127	170	1	12
acres. .	17 928	17 309	40	288
Percent of tenancy	15.3	15.5	3.7	22.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	28	13	-	(NA)
25 to 34 years	81	109	-	(NA)
35 to 44 years	262	255	4	(NA)
45 to 54 years	355	367	4	(NA)
55 to 64 years	373	358	3	(NA)
65 years and over	311	385	16	(NA)
Average age	53.7	54.3	63.0	(NA)
Farm operators by place of residence:				
On farm operated	759	1 116	17	(NA)
Not on farm operated	483	(NA)	5	(NA)
Farm operators reporting days of work off farm	800	726	10	(NA)
1 to 49 days	101	167	-	(NA)
50 to 99 days	54		1	(NA)
100 to 199 days	120	559	2	(NA)
200 days and over	525		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	105	115
Class 2– " $20,000 to $39,999	60	64
Class 3– " $10,000 to $19,999	85	87
Class 4– " $5,000 to $9,999	162	116
Class 5– " $2,500 to $4,999	271	207
Class 6 (see text)	141	203
Part time (see text)	399	402
Part retirement (see text)	187	293
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	20 542 617	18 975 500
Average per farm ..... dollars. .	14 569	12 761
Crops including nursery products and hay ..... farms. .	507	(NA)
dollars. .	10 804 810	12 276 529
Forest products ..... farms. .	22	30
dollars. .	7 345	15 354
Livestock, poultry, and their products ..... farms. .	1 260	(NA)
dollars. .	9 730 462	6 591 633

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	111	194
$250 to $499	87	166
$500 to $999	185	213
$1,000 to $1,499	161	137
$1,500 to $1,999	123	109
$2,000 to $2,499	84	79
$2,500 and over	659	589
Farms with farm-related income from—		
Customwork and other agricultural services—farms	109	(NA)
dollars	218 502	(NA)
Recreational services—farms	104	187
dollars	52 671	91 772
Government farm programs—farms	389	(NA)
dollars	487 852	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 410	1 487
dollars	17 484 519	(NA)
Number of farms with expenditures of—		
$1 to $499	209	(NA)
$500 to $999	214	(NA)
$1,000 to $1,999	288	(NA)
$2,000 to $2,999	144	(NA)
$3,000 to $4,999	175	(NA)
$5,000 to $9,999	139	(NA)
$10,000 and over	241	(NA)
Items reported both years—dollars	10 954 389	7 694 520
Livestock and poultry—farms	635	547
dollars	2 976 119	1 656 750
Feed for livestock and poultry—farms	1 187	1 311
dollars	2 612 265	2 312 450
Commercially mixed formula feeds—farms	738	1 053
tons	22 432	26 530
dollars	1 703 562	1 867 250
Seeds, bulbs, plants, and trees—farms	620	943
dollars	519 449	302 265
Commercial fertilizer—farms	896	887
dollars	1 492 346	921 275
Lime—farms	25	23
dollars	14 881	(NA)
Other agricultural chemicals (see text)—farms	530	(NA)
dollars	625 658	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 359	1 256
dollars	850 590	809 235
Hired farm labor—farms	739	798
dollars	1 915 808	1 269 850
Contract labor, machine hire, and customwork—farms	765	843
dollars	587 812	422 695
All other production expenses—farms	1 162	(NA)
dollars	5 889 591	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 317	11 913 014
By value groups:		
$1 to $999	184	99 895
$1,000 to $4,999	661	1 542 788
$5,000 to $9,999	225	1 416 964
$10,000 to $19,999	101	1 327 700
$20,000 and over	146	7 525 667

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	870	1 117	509	608	462	509	1 203	1 532
Motortrucks including pickups	981	1 472	568	770	551	702	960	1 366
Tractors other than garden tractors and motor tillers	1 047	1 904	381	667	783	1 237	1 068	1 837
Riding garden tractors 7 hp and over	82	87	63	64	19	23	(NA)	(NA)
Grain and bean combines, self-propelled	127	242	95	169	52	73	112	206
Cornpickers, corn heads, and picker-shellers	142	153	52	56	93	97	173	173
Pickup balers	150	157	82	87	69	70	170	173

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 281	(X)	1 236	(X)	1 407	(NA)	(NA)	(NA)
Cattle and calves	1 267	82 360	1 228	50 859	1 390	86 641	1 295	48 282
Farms with—								
1 to 4	49	156	181	510	265	(NA)	(NA)	(NA)
5 to 9	119	839	256	1 717		(NA)	(NA)	(NA)
10 to 19	294	4 153	299	4 112	295	(NA)	(NA)	(NA)
20 and over	805	77 212	492	44 520	830	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 147	48 770	(X)	(X)	1 368	51 402	(NA)	(NA)
Milk cows	214	1 695	(X)	(X)	418	1 904	(NA)	(NA)
Farms with—								
1 or 2	145	213	(X)	(X)	286	(NA)	(NA)	(NA)
3 or 4	27	90	(X)	(X)	76	(NA)	(NA)	(NA)
5 to 9	9	66	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	33	1 326	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	233	9 919	143	13 165	411	4 434	160	6 221
Farms with—								
1 to 4	118	249	23	45	320	(NA)	69	(NA)
5 to 9	31	204	20	138		(NA)		(NA)
10 to 24	37	544	30	446	55	(NA)	91	(NA)
25 and over	47	8 922	70	12 536	36	(NA)		(NA)
Feeder pigs	(X)	(X)	43	3 434	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	120	1 926	(X)	(X)	158	661	(X)	(X)
December 1 of preceding year and May 31	99	822	(X)	(X)	122	326	(X)	(X)
June 1 and November 30	92	1 104	(X)	(X)	112	335	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	50	534	29	280	83	1 314	54	660
Horses and ponies	276	1 042	27	125	(NA)	(NA)	36	80
Chickens 3 months old or older	390	225 964	73	150 932	744	235 905	(NA)	128 545
Farms with—								
1 to 99	266	9 888	16	993	464	(NA)	(NA)	(NA)
100 to 399	100	18 176	39	6 169	209	(NA)	(NA)	(NA)
400 to 1,599	11	8 300	6	5 560	52	(NA)	(NA)	(NA)
1,600 and over	13	189 600	12	138 210	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	375	178 504	67	103 692	724	219 155	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	1 449	2	158	(NA)	(NA)	1	(D)
Other livestock and poultry	114	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	358	561
For grain ..... farms.	346	553
acres.	8 387	10 658
bushels.	308 122	482 045
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	17	(NA)
acres.	594	275
Sorghums for all purposes except sirup ..... farms.	93	279
For grain or seed ..... farms.	29	44
acres.	1 016	767
bushels.	38 222	36 010
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	71	(NA)
acres.	1 616	4 073
Wheat for grain ..... farms.	5	7
acres.	68	104
bushels.	1 360	2 521
Other small grains for grain ..... farms.	133	(NA)
acres.	48 693	44 786
Soybeans for beans ..... farms.	1	2
acres.	15	30
bushels.	300	173
Hay, excluding sorghum hay ..... farms.	657	(NA)
acres.	16 044	19 641
tons.	25 748	35 524
Cotton ..... farms.	151	250
acres.	5 994	8 508
bales.	3 493	7 029
Peanuts for nuts ..... farms.	17	42
acres.	495	804
pounds.	415 107	935 955
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	66	(NA)
acres.	48	10
Vegetables, sweet corn, or melons for sale ..... farms.	21	21
acres.	131	103
Berries for sale ..... farms.	3	3
acres.	2	1
Land in orchards (see text) ..... farms.	65	140
acres.	854	461
Other crops ..... farms.	16	(NA)
acres.	313	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq.ft.	-	3 200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	683	589
Land in farms ..... acres.	464 480	461 007
Average size of farm ..... acres.	680.0	782.6
Value of land and buildings ..... dollars.	124 132 586	(NA)
Average per farm ..... dollars.	181 746	(NA)
Average per acre ..... dollars.	267.25	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	592	(NA)
acres.	161 456	185 125
Harvested cropland ..... farms.	545	539
acres.	77 618	78 848
Number of farms by acres harvested:		
1 to 49 acres	261	(NA)
50 to 99 acres	128	(NA)
100 to 199 acres	63	(NA)
200 to 499 acres	58	(NA)
500 to 999 acres	23	(NA)
1,000 acres and over	12	(NA)
1,000 to 1,999 acres	9	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing ..... farms.	293	194
acres.	67 308	99 597
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	32	47
acres.	1 093	1 931
Cropland on which all crops failed ..... farms.	33	6
acres.	706	124
Cropland in cultivated summer fallow ..... farms.	26	16
acres.	2 283	696
Cropland idle ..... farms.	98	48
acres.	12 448	3 929
Total woodland ..... farms.	237	272
acres.	69 315	102 955
Woodland pastured ..... farms.	213	264
acres.	67 425	102 263
Woodland not pastured ..... farms.	33	15
acres.	1 890	692
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	402	413
acres.	224 347	162 134
Improved pastureland and rangeland ..... farms.	227	205
acres.	48 569	27 994
Pastureland and rangeland not improved ..... farms.	280	(NA)
acres.	175 778	134 140
All other land (see text) ..... farms.	371	502
acres.	9 362	10 633
Irrigated land ..... farms.	142	165
acres.	51 293	47 103
Total pastureland (all types) ..... farms.	587	(NA)
acres.	359 080	363 994
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	30	(NA)
acres.	3 818	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	52	(NA)
acres.	6 695	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	683	589	464 480	545	399 816	77 618	142	188 533	51 293
Farms with--									
1 to 9 acres	24	5	39	-	-	-	-	-	-
10 to 49 acres	32	17	911	19	570	502	6	190	180
50 to 69 acres	14	21	807	11	647	509	3	173	147
70 to 99 acres	40	41	3 317	35	2 889	1 166	4	348	231
100 to 139 acres	65	67	7 644	53	6 275	2 067	5	571	297
140 to 179 acres	50	57	7 842	39	6 144	2 674	9	1 464	1 265
180 to 219 acres	61	47	12 073	55	10 867	3 438	6	1 157	840
220 to 259 acres	47	20	11 139	37	8 712	1 976	6	1 393	817
260 to 499 acres	129	104	46 542	110	39 474	8 557	26	9 488	4 682
500 to 999 acres	120	112	83 951	100	69 556	13 846	30	20 411	8 793
1,000 to 1,999 acres	61	52	83 471	49	68 698	17 691	22	31 871	13 522
2,000 acres and over	40	46	206 744	37	185 984	25 192	25	121 467	20 519

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years--number	151	Irrigated land--Continued	
Proportion of all class 1-5 farms--percent	22.1	Cropland--farms	142
Land in farms--acres	214 664	acres	51 291
Cropland--acres	100 317	Harvested--farms	142
Class 1-5 farms irrigated in 1969--number	142	acres	50 482
Proportion of all class 1-5 farms--percent	20.7	Used only for pasture--farms	4
Land in farms--acres	188 533	acres	809
Average per farm--acres	1 327.6	Pasture, other than cropland pasture--farms	1
Cropland--acres	89 820	acres	2
Harvested cropland--acres	52 861	Water used--acre-feet	128 669
Irrigated land--acres	51 293	Class 1-5 farms with artificial drainage--number	76
Average per farm--acres	361.2	Proportion of class 1-5 farms--percent	11.1
		Land in farms--acres	60 940
		Average per farm--acres	801.8
		Drained land--acres	29 017
		Average per farm--acres	381.8
		Class 1-5 farms reporting both irrigation and drainage in 1969--number	39
		Land in farms--acres	41 239

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by--						
Class 1-5 farm operators--farms	683	3	589	Corporation, including family owned--farms	5	-	(NA)
acres	464 480	1 972	461 007	acres	16 922	-	(NA)
Harvested cropland--farms	545	3	539	10 or fewer shareholders--farms	5	-	(NA)
acres	77 618	807	78 848	acres	16 922	-	(NA)
Full owners--farms	311	1	187	More than 10 shareholders--farms	-	-	(NA)
acres	120 574	214	(NA)	acres	-	-	(NA)
Harvested cropland--farms	233	1	(NA)	Other--farms	12	-	(NA)
acres	12 698	58	(NA)	acres	13 417	-	(NA)
Part owners--farms	271	2	290	Farm operators by age groups:			
acres	266 973	1 758	(NA)	Under 25 years	8	-	2
Harvested cropland--farms	234	2	(NA)	25 to 34 years	45	-	53
acres	48 032	749	(NA)	35 to 44 years	139	1	116
Tenants--farms	101	-	102	45 to 54 years	188	1	170
acres	76 933	-	(NA)	55 to 64 years	179	1	156
Harvested cropland--farms	78	-	(NA)	65 years and over	124	-	92
acres	16 888	-	(NA)	Average age	52.7	51.3	(NA)
Percent of tenancy	14.7	0.0	17.3	Farm operators by place of residence:			
				On farm operated	380	2	450
Farms by type of organization:				Not on farm operated	225	1	128
Individual or family--farms	570	-	(NA)	Farm operators reporting days of work off farm	293	1	219
acres	281 432	-	(NA)	1 to 49 days	51	-	60
Partnership--farms	96	3	(NA)	50 to 99 days	28	-	22
acres	152 709	1 972	(NA)	100 to 199 days	40	-	34
				200 days and over	174	1	103

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of $40,000 and over	105	115	$1 to $2,499 (see text)	24	(X)
Class 2--" $20,000 to $39,999	60	64	$2,500 to $4,999	247	207
Class 3--" $10,000 to $19,999	85	87	$5,000 to $7,499	100	70
Class 4--" $5,000 to $9,999	162	116	$7,500 to $9,999	62	46
Class 5--" $2,500 to $4,999	271	207	$10,000 to $14,999	56	46
			$15,000 to $19,999	29	41
Market value of all agricultural products sold (see text)--farms	683	589	$20,000 to $29,999	33	39
dollars	19 810 322	18 208 953	$30,000 to $39,999	27	25
Average per farm--dollars	29 004	30 915	$40,000 to $59,999	28	28
			$60,000 and over	77	87
			$60,000 to $79,999	17	(NA)
			$80,000 and over	60	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	362	10 739 362
Grains	227	10 215 027
Tobacco	-	-
Cotton and cottonseed	109	307 612
Field seeds, hay, forage, and silage	108	139 473
Other field crops	18	53 932
Vegetables, sweet corn, and melons	8	15 158
Fruits, nuts, and berries	16	8 160
Nursery and greenhouse products	-	-
Forest products sold	10	2 967
Livestock, poultry, and their products sold	612	9 067 993
Poultry and poultry products	102	1 370 851
Dairy products	36	768 012
Dairy cattle and calves	37	88 363
Other cattle and calves	570	6 249 472
Hogs, sheep, and goats	117	549 041
Other livestock and livestock products	30	42 254
Farms with farm-related income from—		
Customwork and other agricultural services	74	138 306
Recreational services	68	43 233
Government farm programs	248	431 020

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	683	589
dollars.	16 605 449	(NA)
Number of farms with expenditures of—		
$1 to $1,999	92	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	142	(NA)
$5,000 to $9,999	123	(NA)
$10,000 to $19,999	86	(NA)
$20,000 to $39,999	66	(NA)
$40,000 and over	89	(NA)
Items reported both years ..... dollars.	10 342 146	7 140 899
Livestock and poultry ..... farms.	371	(NA)
dollars.	2 864 422	1 600 405
Feed for livestock and poultry ..... farms.	590	534
dollars.	2 414 892	2 041 688
Commercially mixed formula feeds ..... farms.	486	495
tons.	21 445	(NA)
dollars.	1 626 258	1 738 124
Feed ingredients ..... farms.	141	(NA)
tons.	2 418	(NA)
dollars.	182 314	(NA)
Whole grains ..... farms.	116	150
tons.	11 133	(NA)
dollars.	486 375	188 453
Hay, green chop, and silage ..... farms.	140	155
tons.	5 612	(NA)
dollars.	119 945	115 111
Seeds, bulbs, plants, and trees ..... farms.	427	520
dollars.	508 186	281 809
Commercial fertilizer ..... farms.	522	510
dollars.	1 427 848	882 309
Lime ..... farms.	21	7
dollars.	13 534	(NA)
Other agricultural chemicals (see text) ..... farms.	366	(NA)
dollars.	619 137	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	681	585
dollars.	744 966	729 176
Gasoline ..... farms.	663	584
dollars.	419 470	451 627
Diesel oil ..... farms.	203	121
dollars.	183 736	115 585
LP gas, butane, and propane ..... farms.	142	169
dollars.	70 731	67 193
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	677	585
dollars.	71 029	94 771
Hired farm labor ..... farms.	451	473
dollars.	1 854 120	1 237 036
Workers by number of days worked:		
150 days or more ..... farms.	151	177
workers.	377	492
Less than 150 days ..... farms.	393	(NA)
workers.	1 256	(NA)
Contract labor ..... farms.	77	(NA)
dollars.	99 209	(NA)
Machine hire and customwork ..... farms.	402	434
dollars.	428 503	368 476
All other production expenses ..... farms.	672	(NA)
dollars.	5 630 632	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	658	9 992 726
By value groups:		
$1 to $4,999	267	706 071
$5,000 to $9,999	171	1 076 050
$10,000 to $19,999	87	1 148 230
$20,000 to $29,999	48	1 089 735
$30,000 to $49,999	35	1 200 474
$50,000 and over	50	4 772 166

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	462	618	315	400	203	218	535	743
2 or 3	109	240	55	119	15	30	(NA)	(NA)
4 and over	6	31	5	26	-	-	(NA)	(NA)
Motortrucks including pickups	572	1 014	385	584	299	430	507	880
2 and over	195	637	98	297	81	212	(NA)	(NA)
Tractors other than garden tractors and motor tillers	592	1 338	280	545	411	793	557	1 287
2 or 3	211	486	104	238	156	359	(NA)	(NA)
4 and over	104	575	30	161	47	226	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	589	1 309	277	535	407	774	557	1 259
Crawler tractors	22	29	9	10	15	19	27	28
Riding garden tractors 7 hp and over	53	57	37	38	16	19	(NA)	(NA)
Grain and bean combines, self-propelled	119	231	90	164	47	67	112	206
Cornpickers, corn heads, and picker-shellers	103	112	38	41	68	71	(NA)	(NA)
Corn heads for combines	13	17	8	10	6	7	(NA)	(NA)
Other cornpickers and picker-shellers	90	95	30	31	62	64	(NA)	(NA)
Pickup balers	124	131	72	77	53	54	(NA)	(NA)
Windrowers, pull and self-propelled	64	71	45	47	19	24	(NA)	(NA)
Field forage harvesters, shear bar	14	19	9	12	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	194	(X)	57	(X)
Chickens 3 months old or older	183	210 619	44	147 737
Farms with–				
1 to 1,599	170	21 019	32	9 527
1,600 to 3,199	3	7 400	2	5 860
3,200 to 9,999	4	24 200	4	23 500
10,000 and over	6	158 000	6	108 850
Hens and pullets of laying age excluding started pullets	174	163 801	39	100 625
Pullets not yet of laying age	19	46 399	4	47 100
Other chickens	31	419	2	12
Broilers and other meat-type chickens less than 3 months old	13	969	1	70
Turkeys	20	10 163	7	67 950
Turkey hens kept for breeding	14	50	1	30
Other turkeys	14	10 113	6	67 920
Ducks, geese, and other poultry	29	4 731	6	5 470
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	290	201 850	(NA)	114 374
Broilers and other meat-type chickens	(NA)	(NA)	1	2 000
Turkeys	(NA)	(NA)	43	17 627

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	612	(X)	601	(X)	(X)	(X)
Any cattle, hogs, or sheep	603	(X)	600	(X)	(X)	(X)
Cattle and calves	597	69 051	596	45 265	45	8 124
Farms with–						
1 to 19	71	804	139	1 544	19	170
20 to 49	175	6 109	278	8 972	15	398
50 to 99	185	12 472	102	6 948	6	(D)
100 to 199	97	12 736	48	6 509	2	(D)
200 and over	69	36 930	29	21 292	3	6 871
200 to 499	50	14 657	18	5 532	-	-
500 and over	19	22 273	11	15 760	3	6 871
Cattle	(X)	(X)	488	15 754	8	6 920
Farms with–						
1 to 9	(X)	(X)	347	1 438	3	9
10 to 19	(X)	(X)	68	869	-	-
20 to 49	(X)	(X)	47	1 403	2	40
50 to 99	(X)	(X)	13	836	-	-
100 and over	(X)	(X)	13	11 208	3	6 871
100 to 199	(X)	(X)	8	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	4	9 919	3	6 871
Calves	(X)	(X)	572	29 511	39	1 204
Farms with–						
1 to 9	(X)	(X)	61	286	9	36
10 to 19	(X)	(X)	116	1 680	9	125
20 to 49	(X)	(X)	249	7 738	13	358
50 to 99	(X)	(X)	85	5 630	6	(D)
100 and over	(X)	(X)	61	14 177	2	(D)
100 to 199	(X)	(X)	40	5 088	2	(D)
200 and over	(X)	(X)	21	9 089	-	-
Heifers and heifer calves	498	15 626	(X)	(X)	(X)	(X)
Bulls and steers, including calves	556	11 999	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	32	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	540	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	538	67 237	522	41 429	(NA)	18 603
Cattle	(NA)	(NA)	373	7 995	27	1 726
Calves	(NA)	(NA)	504	33 434	152	16 877

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	572	41 426	595	67 548	127	1 503	546	39 923
Farms with–								
1 to 19	120	1 172	81	835	106	330	112	1 076
20 to 49	224	7 373	176	6 164	13	450	222	7 371
50 to 99	135	9 239	177	11 925	6	(D)	123	8 523
100 and over	93	23 642	161	48 624	2	(D)	89	22 953
1964								
Total on place	532	39 191	(NA)	65 821	177	1 416	(NA)	37 775

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	124	9 199	95	12 390	183	3 265	86	5 298
Farms with–								
1 to 24	84	542	37	331	(NA)	(NA)	(NA)	(NA)
25 to 49	9	315	13	498	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 042	20	1 375	(NA)	(NA)	(NA)	(NA)
100 and over	16	7 300	25	10 186	(NA)	(NA)	(NA)	(NA)
100 to 199	7	951	12	1 812	(NA)	(NA)	(NA)	(NA)
200 and over	9	6 349	13	8 374	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	69	1 414	(X)	(X)	73	393	(X)	(X)
Other hogs and pigs	121	7 785	(X)	(X)	178	2 872	(X)	(X)
Feeder pigs sold	(X)	(X)	25	3 056	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	76	1 794	(X)	(X)	77	487	(X)	(X)
December 1 of preceding year and May 31	63	741	(X)	(X)	58	234	(X)	(X)
June 1 and November 30	63	1 053	(X)	(X)	61	253	(X)	(X)
Sheep and lambs	32	391	21	245	36	634	24	273
Any goats	2	40	2	22	8	53	1	4
All other livestock	207	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	563
Total – dollars	2 060 519
Commercial fertilizer – farms	449
Commercial fertilizer – acres on which used	89 195
Commercial fertilizer – tons	16 742
Commercial fertilizer – dollars	1 427 848
Lime – farms	21
Lime – acres on which used	1 296
Lime – tons	1 713
Lime – dollars	13 534
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	17
Insects on hay crops – acres on which used	462
Insects on hay crops – dollars	1 757
Insects on other crops – farms	80
Insects on other crops – acres on which used	11 638
Insects on other crops – dollars	58 810
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	5
Diseases in crops and orchards – farms	586
Diseases in crops and orchards – acres on which used	8 602
Diseases in crops and orchards – dollars	182
Weeds or grass in crops – farms	51 107
Weeds or grass in crops – acres on which used	507 489
Weeds or grass in crops – dollars	107
Weeds or brush in pasture – farms	14 292
Weeds or brush in pasture – acres on which used	18 362
Weeds or brush in pasture – dollars	26
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1 646
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	4 966
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	166
Insect control on livestock and poultry – farms	16 803
Insect control on livestock and poultry – dollars	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	293	67 308	4	809	92	7 815	83	1 052	12	78
Improved pasture	227	48 569	1	2	99	18 179	89	1 196	17	123
Field corn for all purposes	198	6 810	12	441	152	5 627	130	553	46	245
Sorghums for all purposes	56	2 452	2	29	46	1 910	37	172	11	34
All small grains	132	48 699	127	48 576	128	48 636	128	11 881	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	151	6 168	15	915	92	4 823	78	506	15	146
Hay or grass silage	365	12 544	9	527	138	3 346	128	551	21	81
Field seeds	7	281	–	–	5	179	5	34	–	–
Vegetables, sweet corn, or melons for sale	8	125	–	–	6	76	6	7	–	–
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	46	809	–	–	12	215	12	78	–	–
Nursery or greenhouse products	–	–	–	–	1	(Z)	–	–	–	–
All other crops	2	27	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	192	6 239	252 994	12	441	271	7 497	370 125
For silage (tons, green weight)	5	505	3 650	–	–	5	195	1 722
Cut for green or dry fodder, hogged or grazed	4	66	(X)	–	–	(NA)	40	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	27	1 009	38 079	1	24	31	690	34 135
For silage (tons, green weight)	6	409	6 036	–	–	15	1 092	16 195
Cut for dry forage or hay (tons, dry weight)	26	606	1 168	1	5	(NA)	(NA)	(NA)
Hogged or grazed	7	428	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	393	926	–	–	22	1 627	4 882
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	478	1 122	–	–	13	307	439
Small grain hay (tons, dry)	39	1 984	1 863	1	110	17	185	454
Other hay (tons, dry)	315	9 644	17 148	8	417	(NA)	11 388	22 160
Grass silage (tons, green)	–	–	–	–	–	3	61	164
Hay crops cut and fed green (tons, green)	3	45	135	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	7	1 200	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	90

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	53	1 060	-	-	-	-	-	-	7	104	2 521
Winter wheat (bushels)	4	53	1 060	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	70	1 400	-	-	1	60	9	-	11	511	15 311
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	4	100
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	30	173
Peanuts for nuts (pounds)	15	487	404 281	-	-	12	436	63	9	32	756	877 980
Irish potatoes (hundredweight)	37	38	3 012	2	(Z)	12	34	33	-	73	6	665
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	112	5 639	3 361	13	915	65	4 351	408	137	165	7 608	6 609

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	125	-	-	9	56
Selected vegetables:						
Tomatoes	2	1	-	-	3	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	3	10	-	-	2	(Z)
Watermelons	5	107	-	-	6	53
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	46	809	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	62	445	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds) 1969	4	4	270	2	67	4	203	2	90
1964	15	(NA)	198	6	70	14	128	12	2 448
Clingstone (pounds) 1969	3	1	30	-	-	3	30	2	40
Freestone (pounds) 1969	2	3	240	2	67	2	173	1	50
Pears, all (pounds) 1969	4	76	5 386	2	3 070	4	2 316	2	240
1964	17	(NA)	232	5	60	14	172	13	3 600
Bartlett (pounds) 1969	2	(Z)	36	1	20	2	16	1	15
Other than Bartlett (pounds) 1969	3	76	5 350	2	3 050	3	2 300	2	225
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	20
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	1	30	1	5	2	25	-	-
1964	4	(NA)	51	1	10	4	41	2	336
Plums (pounds, fresh) 1969	2	1	30	1	5	2	25	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	40	-	-	1	40	1	200
1964	4	(NA)	436	2	19	4	417	2	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	200	-	224
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 300	5	5 772
Firewood and fuelwood	4	313	(NA)	(NA)
Sawlogs and veneer logs	2	835	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	519	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	688	605
Land in farms ..... acres. .	276 713	279 505
Average size of farm ..... acres. .	402.1	462.0
Approximate land area ..... acres. .	362 880	362 885
Proportion in farms ..... percent. .	76.3	77.0
Value of land and buildings ..... dollars. .	64 275 514	(NA)
Average per farm ..... dollars. .	93 423	68 305
Average per acre ..... dollars. .	232.28	146.48
Land in Farms According to Use		
Total cropland ..... farms. .	532	488
acres. .	57 666	47 122
Harvested cropland ..... farms. .	373	376
acres. .	20 773	21 713
Number of farms by acres harvested:		
1 to 9 acres	50	50
10 to 19 acres	67	46
20 to 29 acres	49	37
30 to 49 acres	74	92
Number of farms by acres harvested:		
50 to 99 acres	80	95
100 to 199 acres	34	40
200 to 499 acres	18	16
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	353	298
acres. .	29 928	20 654
All other cropland (see text) .... farms. .	142	(NA)
acres. .	6 965	4 755
Woodland including woodland pasture ..... farms. .	196	284
acres. .	63 395	83 434
All other land (see text) ..... farms. .	473	(NA)
acres. .	155 652	148 941
Irrigated land ..... farms. .	9	8
acres. .	618	793

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	688	276 713	373	162 729	20 773	9	5 749	618	605	279 505	376	21 713
Farms with–												
1 to 9 acres	54	184	14	80	50	-	-	-	28	99	8	23
10 to 49 acres	90	2 551	35	1 074	525	1	18	2	78	1 947	45	611
50 to 69 acres	43	2 525	20	1 246	413	-	-	-	39	2 241	24	662
70 to 99 acres	53	4 500	37	3 168	1 015	-	-	-	43	3 621	34	1 265
100 to 139 acres	58	6 533	33	3 713	1 386	-	-	-	56	6 518	40	1 813
140 to 179 acres	36	5 623	21	3 272	1 228	-	-	-	34	5 326	25	1 666
180 to 219 acres	43	8 401	14	2 682	879	-	-	-	39	7 724	23	1 211
220 to 259 acres	29	6 941	22	5 312	769	-	-	-	27	6 468	17	1 183
260 to 499 acres	116	42 610	71	25 842	6 452	4	1 374	460	101	37 029	60	4 021
500 to 999 acres	88	62 379	64	45 223	5 926	1	559	1	87	57 762	58	6 463
1,000 to 1,999 acres	54	71 583	31	42 642	1 448	3	3 798	155	49	67 661	32	2 188
2,000 acres and over	24	62 883	11	28 475	682	-	-	-	24	83 111	10	607

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	688	605	-	1
acres. .	276 713	279 505	-	62
Harvested cropland ..... farms. .	373	376	-	1
acres. .	20 773	21 713	-	5
Full owners ..... farms. .	449	433	-	1
acres. .	147 135	183 035	-	62
Harvested cropland .. farms. .	215	243	-	1
acres. .	7 519	9 306	-	5
Part owners ..... farms. .	159	116	-	-
acres. .	98 634	60 752	-	-
Harvested cropland .. farms. .	112	105	-	-
acres. .	10 087	10 283	-	-
Tenants ..... farms. .	80	53	-	-
acres. .	30 944	25 339	-	-
Harvested cropland .. farms. .	46	28	-	-
acres. .	3 167	2 124	-	-
Percent of tenancy	11.6	8.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	14	3	-	(NA)
25 to 34 years	66	38	-	(NA)
35 to 44 years	141	104	-	(NA)
45 to 54 years	163	146	-	(NA)
55 to 64 years	159	161	-	(NA)
65 years and over	145	153	-	(NA)
Average age	52.0	54.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	438	489	-	(NA)
Not on farm operated	156	(NA)	-	(NA)
Farm operators reporting days of work off farm	466	346	-	(NA)
1 to 49 days	35	45	-	(NA)
50 to 99 days	27		-	(NA)
100 to 199 days	48	301	-	(NA)
200 days and over	356		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	11
Class 2– " $20,000 to $39,999	15	8
Class 3– " $10,000 to $19,999	43	27
Class 4– " $5,000 to $9,999	91	71
Class 5– " $2,500 to $4,999	140	95
Class 6 (see text)	53	68
Part time (see text)	246	217
Part retirement (see text)	93	108
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 989 319	2 955 450
Average per farm ..... dollars. .	4 344	4 885
Crops including nursery products and hay ..... farms. .	234	(NA)
dollars. .	485 021	396 127
Forest products ..... farms. .	13	26
dollars. .	7 995	11 354
Livestock, poultry, and their products ..... farms. .	610	(NA)
dollars. .	2 496 303	2 474 062

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	62	73
$250 to $499	69	52
$500 to $999	108	87
$1,000 to $1,499	73	73
$1,500 to $1,999	48	58
$2,000 to $2,499	39	50
$2,500 and over	289	212
Farms with farm-related income from—		
Customwork and other agricultural services, farms	66	(NA)
Customwork and other agricultural services, dollars	98 001	(NA)
Recreational services, farms	136	169
Recreational services, dollars	83 576	73 955
Government farm programs, farms	229	(NA)
Government farm programs, dollars	193 519	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	688	605
Farm production expenses, total (see text), dollars	2 757 520	(NA)
Number of farms with expenditures of—		
$1 to $499	98	(NA)
$500 to $999	93	(NA)
$1,000 to $1,999	157	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	85	(NA)
$10,000 and over	54	(NA)
Items reported both years, dollars	1 720 882	1 229 383
Livestock and poultry, farms	293	248
Livestock and poultry, dollars	412 435	237 375
Feed for livestock and poultry, farms	575	526
Feed for livestock and poultry, dollars	583 203	442 925
Commercially mixed formula feeds, farms	325	413
Commercially mixed formula feeds, tons	3 591	3 014
Commercially mixed formula feeds, dollars	288 176	244 695
Seeds, bulbs, plants, and trees, farms	297	334
Seeds, bulbs, plants, and trees, dollars	50 749	40 092
Commercial fertilizer, farms	246	188
Commercial fertilizer, dollars	102 535	41 650
Lime, farms	2	-
Lime, dollars	20	(NA)
Other agricultural chemicals (see text), farms	239	(NA)
Other agricultural chemicals (see text), dollars	20 044	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	651	532
Gasoline and other petroleum fuel and oil for the farm business, dollars	200 546	174 105
Hired farm labor, farms	243	244
Hired farm labor, dollars	229 298	212 585
Contract labor, machine hire, and customwork, farms	364	338
Contract labor, machine hire, and customwork, dollars	142 116	80 651
All other production expenses, farms	576	(NA)
All other production expenses, dollars	1 016 574	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	639	2 953 519		
By value groups				
$1 to $999	83	48 445	342	859 568
$1,000 to $4,999	157	1 017 576		
$5,000 to $9,999	33	369 400		
$10,000 to $19,999	24	658 530		
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	468	576	240	266	263	310	484	608
Motortrucks including pickups	526	636	240	256	319	380	449	553
Tractors other than garden tractors and motor tillers	485	718	115	137	404	581	453	642
Riding garden tractors 7 hp and over	25	26	14	15	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	46	52	19	21	30	31	38	38
Cornpickers, corn heads, and picker-shellers	42	43	4	4	38	39	75	75
Pickup balers	69	70	26	26	43	44	55	61

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	593	(X)	585	(X)	556	(NA)	(NA)	(NA)
Cattle and calves	549	21 613	529	11 333	515	18 185	468	11 275
Farms with—								
1 to 4	32	95	106	303	125	(NA)	(NA)	(NA)
5 to 9	80	568	113	766		(NA)	(NA)	(NA)
10 to 19	130	1 801	125	1 656	137	(NA)	(NA)	(NA)
20 and over	307	19 149	185	8 608	253	(NA)	(NA)	(NA)
Cows and heifers that had calved	480	12 349	(X)	(X)	496	10 349	(NA)	(NA)
Milk cows	94	666	(X)	(X)	173	1 025	(NA)	(NA)
Farms with—								
1 or 2	73	101	(X)	(X)	133	(NA)	(NA)	(NA)
3 or 4	10	34	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	6	34	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	5	497	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	86	2 186	69	4 263	118	1 064	61	1 413
Farms with—								
1 to 4	30	80	11	30	89	(NA)	21	(NA)
5 to 9	13	90	9	64		(NA)		(NA)
10 to 24	19	354	9	145	22	(NA)	40	(NA)
25 and over	24	1 662	40	4 024	7	(NA)		(NA)
Feeder pigs	(X)	(X)	19	1 931	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	459	(X)	(X)	52	219	(X)	(X)
December 1 of preceding year and May 31	36	194	(X)	(X)	47	113	(X)	(X)
June 1 and November 30	36	265	(X)	(X)	35	106	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	219	16 330	198	9 127	239	18 179	210	11 377
Horses and ponies	200	705	32	102	(NA)	(NA)	17	112
Chickens 3 months old or older	179	20 871	30	9 984	305	54 058	(NA)	25 509
Farms with–								
1 to 99	140	4 749	17	714	243	(NA)	(NA)	(NA)
100 to 399	31	5 217	9	1 670	45	(NA)	(NA)	(NA)
400 to 1,599	6	(D)	2	1 400	13	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	6 200	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	172	20 182	30	9 984	293	51 989	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	810	1	650	(NA)	(NA)	-	-
Other livestock and poultry	157	(X)	84	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms. .	95	124	Hay, excluding sorghum hay ... farms. .	248	(NA)
For grain ... farms. .	90	115	acres. .	7 629	7 995
acres. .	1 970	2 036	tons. .	11 183	9 479
bushels. .	60 337	51 101	Cotton ... farms. .	5	2
Cut for silage, green or dry fodder, or hogged or grazed ... farms. .	9	(NA)	acres. .	276	16
acres. .	148	97	bales. .	64	9
Sorghums for all purposes except sirup ... farms. .	144	163	Peanuts for nuts ... farms. .	-	-
For grain or seed ... farms. .	90	93	acres. .	-	-
acres. .	5 654	3 130	pounds. .	-	-
bushels. .	243 622	105 092	Tobacco ... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms. .	72	(NA)	acres. .	-	-
acres. .	1 623	2 169	pounds. .	-	-
Wheat for grain ... farms. .	49	55	Irish potatoes and sweetpotatoes ... farms. .	2	(NA)
acres. .	1 250	991	acres. .	(Z)	-
bushels. .	25 492	16 168	Vegetables, sweet corn, or melons for sale ... farms. .	3	-
Other small grains for grain ... farms. .	89	(NA)	acres. .	3	-
acres. .	2 136	5 448	Berries for sale ... farms. .	-	-
Soybeans for beans ... farms. .	-	-	acres. .	-	-
acres. .	-	-	Land in orchards (see text) ... farms. .	23	37
bushels. .	-	-	acres. .	88	152
			Other crops ... farms. .	7	(NA)
			acres. .	44	(NA)
			Greenhouse products under glass or other protection ... farms. .	2	(NA)
			sq. ft. .	3 005	11 306

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number. .	296	212	Total woodland ... farms. .	81	93
Land in farms ... acres. .	209 631	201 583	acres. .	44 870	58 029
Average size of farm ... acres. .	708.2	950.8	Woodland pastured ... farms. .	75	89
Value of land and buildings ... dollars. .	44 234 516	(NA)	acres. .	38 827	57 269
Average per farm ... dollars. .	149 440	(NA)	Woodland not pastured ... farms. .	11	5
Average per acre ... dollars. .	211.01	(NA)	acres. .	6 043	760
Land in Farms According to Use					
Total cropland ... farms. .	244	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms. .	158	109
acres. .	37 186	31 620	acres. .	125 454	109 685
Harvested cropland ... farms. .	206	160	Improved pastureland and rangeland ... farms. .	51	42
acres. .	16 378	14 746	acres. .	17 993	9 677
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms. .	137	(NA)
1 to 49 acres	103	(NA)	acres. .	107 461	100 008
50 to 99 acres	51	(NA)			
100 to 199 acres	33	(NA)			
200 to 499 acres	18	(NA)			
500 to 999 acres	1	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ... farms. .	157	195
1,000 to 1,999 acres	-	(NA)	acres. .	2 121	2 246
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms. .	156	117	Irrigated land ... farms. .	8	7
acres. .	16 014	14 211	acres. .	616	787
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms. .	33	31	Total pastureland (all types) ... farms. .	268	(NA)
acres. .	1 212	1 389	acres. .	180 295	181 165
			Conservation Practices		
Cropland on which all crops failed ... farms. .	8	7	Grain or row crops farmed on the contour ... farms. .	28	(NA)
acres. .	232	150	acres. .	1 462	(NA)
Cropland in cultivated summer fallow ... farms. .	22	13	Stripcropping systems to control erosion ... farms. .	2	(NA)
acres. .	2 065	587	acres. .	310	(NA)
Cropland idle ... farms. .	34	13	Cropland and pastureland having terraces ... farms. .	49	(NA)
acres. .	1 285	537	acres. .	4 101	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	296	212	209 631	206	134 167	16 378	8	5 731	616
Farms with—									
1 to 9 acres	7	3	23	2	18	14	-	-	-
10 to 49 acres	9	3	278	7	243	117	-	-	-
50 to 69 acres	2	1	100	-	-	-	-	-	-
70 to 99 acres	15	7	1 266	11	968	218	-	-	-
100 to 139 acres	14	7	1 584	11	1 269	686	-	-	-
140 to 179 acres	15	12	2 387	14	2 216	860	-	-	-
180 to 219 acres	14	12	2 743	9	1 738	785	-	-	-
220 to 259 acres	9	6	2 149	8	1 912	431	-	-	-
260 to 499 acres	69	40	25 062	50	18 251	5 613	4	1 374	460
500 to 999 acres	71	55	51 345	54	38 567	5 582	1	559	1
1,000 to 1,999 acres	50	43	67 391	29	40 510	1 390	3	3 798	155
2,000 acres and over	21	23	55 303	11	28 475	682	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	9
Proportion of all class 1-5 farms—percent	3.0
Land in farms—acres	5 891
Cropland—acres	1 958
Class 1-5 farms irrigated in 1969—number	8
Proportion of all class 1-5 farms—percent	2.7
Land in farms—acres	5 731
Average per farm—acres	716.3
Cropland—acres	1 873
Harvested cropland—acres	767
Irrigated land—acres	616
Average per farm—acres	77.0

	1969
Irrigated land—Continued	
Cropland—farms	8
acres	546
Harvested—farms	6
acres	321
Used only for pasture—farms	1
acres	25
Pasture, other than cropland pasture—farms	2
acres	70
Water used—acre-feet	605
Class 1-5 farms with artificial drainage—number	6
Proportion of class 1-5 farms—percent	2.0
Land in farms—acres	5 341
Average per farm—acres	890.1
Drained land—acres	776
Average per farm—acres	129.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	296	-	212
acres	209 631	-	201 583
Harvested cropland—farms	206	-	160
acres	16 378	-	14 746
Full owners—farms	161	-	123
acres	99 022	-	(NA)
Harvested cropland—farms	97	-	(NA)
acres	4 490	-	(NA)
Part owners—farms	105	-	69
acres	87 536	-	(NA)
Harvested cropland—farms	90	-	(NA)
acres	9 435	-	(NA)
Tenants—farms	30	-	18
acres	23 073	-	(NA)
Harvested cropland—farms	19	-	(NA)
acres	2 453	-	(NA)
Percent of tenancy	10.1	0.0	8.4
Farms by type of organization:			
Individual or family—farms	261	-	(NA)
acres	169 236	-	(NA)
Partnership—farms	31	-	(NA)
acres	29 395	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	11 000	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	11 000	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	29	-	13
35 to 44 years	59	-	40
45 to 54 years	77	-	58
55 to 64 years	79	-	56
65 years and over	52	-	45
Average age	52.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	210	-	169
Not on farm operated	54	-	38
Farm operators reporting days of work off farm	155	-	87
1 to 49 days	18	-	14
50 to 99 days	10	-	5
100 to 199 days	27	-	18
200 days and over	100	-	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	7	11
Class 2— " $20,000 to $39,999	15	8
Class 3— " $10,000 to $19,999	43	27
Class 4— " $5,000 to $9,999	91	71
Class 5— " $2,500 to $4,999	140	95
Market value of all agricultural products sold (see text)—farms	296	212
dollars	2 625 750	2 564 133
Average per farm—dollars	8 870	12 094

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	133	95
$5,000 to $7,499	67	46
$7,500 to $9,999	24	25
$10,000 to $14,999	31	20
$15,000 to $19,999	12	7
$20,000 to $29,999	11	5
$30,000 to $39,999	4	3
$40,000 to $59,999	3	6
$60,000 and over	4	5
$60,000 to $79,999	-	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	126	432 933
Grains	81	310 173
Tobacco	-	-
Cotton and cottonseed	5	5 803
Field seeds, hay, forage, and silage	71	107 729
Other field crops	1	3 593
Vegetables, sweet corn, and melons	1	90
Fruits, nuts, and berries	2	151
Nursery and greenhouse products	3	5 394
Forest products sold	8	3 497
Livestock, poultry, and their products sold	286	2 189 320
Poultry and poultry products	52	119 118
Dairy products	13	335 782
Dairy cattle and calves	9	27 114
Other cattle and calves	266	1 343 127
Hogs, sheep, and goats	163	342 429
Other livestock and livestock products	20	21 750
Farms with farm-related income from–		
Customwork and other agricultural services	36	87 147
Recreational services	98	69 355
Government farm programs	139	159 513

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	296	212
dollars.	2 247 015	(NA)
Number of farms with expenditures of–		
$1 to $1,999	32	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	80	(NA)
$10,000 to $19,999	38	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	1 399 854	940 509
Livestock and poultry ..... farms.	146	(NA)
dollars.	338 067	211 620
Feed for livestock and poultry ..... farms.	250	188
dollars.	474 835	309 791
Commercially mixed formula feeds ..... farms.	199	158
tons.	3 153	(NA)
dollars.	254 866	184 437
Feed ingredients ..... farms.	104	(NA)
tons.	1 131	(NA)
dollars.	95 565	(NA)
Whole grains ..... farms.	89	94
tons.	1 861	(NA)
dollars.	80 004	66 752
Hay, green chop, and silage ..... farms.	70	95
tons.	1 632	(NA)
dollars.	44 400	58 602
Seeds, bulbs, plants, and trees ..... farms.	167	150
dollars.	40 292	25 778
Commercial fertilizer ..... farms.	167	118
dollars.	89 345	35 521
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	130	(NA)
dollars.	16 777	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	296	211
dollars.	143 446	107 256
Gasoline ..... farms.	286	194
dollars.	101 427	80 381
Diesel oil ..... farms.	72	21
dollars.	18 992	5 085
LP gas, butane, and propane .... farms.	47	60
dollars.	6 237	8 578
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	296	211
dollars.	16 790	13 212
Hired farm labor ..... farms.	145	125
dollars.	198 106	190 882
Workers by number of days worked: 150 days or more ..... farms.	41	45
workers.	54	81
Less than 150 days ..... farms.	121	(NA)
workers.	325	(NA)
Contract labor ..... farms.	43	(NA)
dollars.	32 469	(NA)
Machine hire and customwork ..... farms.	175	159
dollars.	83 294	59 661
All other production expenses ..... farms.	296	(NA)
dollars.	830 384	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	284	1 883 339
By value groups:		
$1 to $4,999	144	373 419
$5,000 to $9,999	90	581 230
$10,000 to $19,999	27	306 600
$20,000 to $29,999	19	441 900
$30,000 to $49,999	3	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	220	276	124	139	113	137	186	246
2 or 3	50	106	15	30	20	44	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	258	335	126	140	151	195	178	260
2 and over	59	136	12	26	36	80	(NA)	(NA)
Tractors other than garden tractors and motor tillers	237	394	67	87	197	307	187	303
2 or 3	97	210	15	32	80	172	(NA)	(NA)
4 and over	13	57	1	4	6	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	233	378	65	85	194	293	186	292
Crawler tractors	16	16	2	2	14	14	10	11
Riding garden tractors 7 hp and over	7	8	3	4	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	37	42	16	17	24	25	38	38
Cornpickers, corn heads, and picker-shellers	29	30	3	3	26	27	(NA)	(NA)
Corn heads for combines	10	10	1	1	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	20	20	2	2	18	18	(NA)	(NA)
Pickup balers	42	42	21	21	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	25	27	11	11	14	16	(NA)	(NA)
Field forage harvesters, shear bar	5	5	1	1	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	88	(X)	26	(X)
Chickens 3 months old or older	88	16 831	24	9 792
Farms with--				
1 to 1,599	86	(D)	22	3 592
1,600 to 3,199	1	1 800	1	2 400
3,200 to 9,999	1	(D)	1	3 800
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	85	16 495	24	9 792
Pullets not yet of laying age	4	260	-	-
Other chickens	9	76	-	-
Broilers and other meat-type chickens less than 3 months old	3	740	1	650
Turkeys	4	85	3	64
Turkey hens kept for breeding	2	5	-	-
Other turkeys	3	80	3	64
Ducks, geese, and other poultry	6	181	1	120
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	107	45 022	(NA)	23 208
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	13	207

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	284	(X)	285	(X)	(X)	(X)
Any cattle, hogs, or sheep	278	(X)	283	(X)	(X)	(X)
Cattle and calves	270	17 250	272	9 390	29	946
Farms with--						
1 to 19	40	442	93	926	18	176
20 to 49	94	3 093	126	3 790	8	192
50 to 99	92	6 162	38	2 608	-	-
100 to 199	30	4 064	13	(D)	2	(D)
200 and over	14	3 489	2	(D)	1	(D)
200 to 499	14	3 489	2	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	221	2 176	6	310
Farms with--						
1 to 9	(X)	(X)	163	616	5	(D)
10 to 19	(X)	(X)	40	545	-	-
20 to 49	(X)	(X)	9	237	-	-
50 to 99	(X)	(X)	7	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	267	7 214	28	636
Farms with -						
1 to 9	(X)	(X)	54	251	11	74
10 to 19	(X)	(X)	62	863	8	112
20 to 49	(X)	(X)	116	3 373	7	(D)
50 to 99	(X)	(X)	28	1 897	-	-
100 and over	(X)	(X)	7	830	2	(D)
100 to 199	(X)	(X)	7	830	2	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	246	3 698	(X)	(X)	(X)	(X)
Bulls and steers, including calves	259	3 184	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	202	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	198	12 814	198	9 178	(NA)	1 235
Cattle	(NA)	(NA)	148	3 427	9	770
Calves	(NA)	(NA)	192	5 751	37	465

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	259	10 368	269	16 643	60	607	252	9 761
Farms with--								
1 to 19	81	820	42	468	55	110	85	924
20 to 49	116	3 657	94	3 065	1	40	109	3 472
50 to 99	39	2 710	91	6 046	3	(D)	37	2 542
100 and over	23	3 181	42	7 064	1	(D)	21	2 823
1964								
Total on place	193	7 418	(NA)	11 943	82	871	(NA)	6 547

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	46	1 771	47	3 883	44	630	27	914
Farms with–								
1 to 24	27	308	12	50	(NA)	(NA)	(NA)	(NA)
25 to 49	13	436	18	671	(NA)	(NA)	(NA)	(NA)
50 to 99	3	215	6	372	(NA)	(NA)	(NA)	(NA)
100 and over	3	812	11	2 790	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	6	876	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	5	1 914	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	340	(X)	(X)	21	115	(X)	(X)
Other hogs and pigs	44	1 431	(X)	(X)	41	515	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 836	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	429	(X)	(X)	22	140	(X)	(X)
December 1 of preceding year and May 31	29	181	(X)	(X)	21	70	(X)	(X)
June 1 and November 30	29	248	(X)	(X)	18	70	(X)	(X)
Sheep and lambs	104	12 381	103	7 310	100	13 160	94	8 307
Any goats	81	15 429	52	3 870	99	28 712	36	3 022
All other livestock	109	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	200
Total – dollars	106 122
Commercial fertilizer – farms	130
Commercial fertilizer – acres on which used	9 448
Commercial fertilizer – tons	1 096
Commercial fertilizer – dollars	89 345
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	8
Insects on hay crops – acres on which used	122
Insects on hay crops – dollars	118
Insects on other crops – farms	8
Insects on other crops – acres on which used	272
Insects on other crops – dollars	596
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	7
Diseases in crops and orchards – dollars	35
Weeds or grass in crops – farms	26
Weeds or grass in crops – acres on which used	1 079
Weeds or grass in crops – dollars	4 916
Weeds or brush in pasture – farms	40
Weeds or brush in pasture – acres on which used	2 317
Weeds or brush in pasture – dollars	4 855
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	132
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	175
Insect control on livestock and poultry – farms	96
Insect control on livestock and poultry – dollars	4 767

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	156	16 014	1	25	29	1 182	28	130	3	19
Improved pasture	51	17 993	2	70	8	190	8	49	-	-
Field corn for all purposes	53	1 474	2	138	28	905	21	68	9	42
Sorghums for all purposes	96	6 244	1	72	61	3 729	49	242	18	204
All small grains	75	2 597	-	-	41	1 671	36	137	6	33
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	276	-	-	3	150	2	9	2	3
Hay or grass silage	149	5 723	3	110	49	1 600	44	144	5	14
Field seeds	3	30	-	-	1	20	1	2	-	-
Vegetables, sweet corn, or melons for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	70	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	3	3	-	-	1	(Z)	-	-	-	-
All other crops	1	11	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	52	1 380	51 460	2	138	51	1 318	35 748
For silage (tons, green weight)	1	30	90	-	-	3	44	258
Cut for green or dry fodder, hogged or grazed	2	64	(X)	-	-	(NA)	21	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	70	5 083	228 363	1	72	50	2 494	88 278
For silage (tons, green weight)	1	150	450	-	-	5	243	1 767
Cut for dry forage or hay (tons, dry weight)	38	888	1 332	-	-	(NA)	(NA)	(NA)
Hogged or grazed	7	123	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	71	126	-	-	2	105	165
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	182	228	1	40	5	44	48
Small grain hay (tons, dry)	41	1 467	2 179	1	12	72	1 829	1 652
Other hay (tons, dry)	120	3 914	6 568	3	57	(NA)	3 073	5 130
Grass silage (tons, green)	-	-	-	-	-	1	34	280
Hay crops cut and fed green (tons, green)	4	89	220	1	1	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	20	3 100	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	34	1 048	21 823	-	-	14	665	55	7	34	710	11 865
Winter wheat (bushels)	34	1 048	21 823	-	-	14	665	55	7	-	-	-
Oats for grain (bushels)	54	1 273	40 814	-	-	30	748	74	5	77	2 560	68 348
Barley for grain (bushels)	5	66	1 255	-	-	5	62	5	-	38	999	28 065
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	-	5	-	-	-	-	-	-	2	-	6
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	5	276	64	-	-	3	150	9	3	1	15	8

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	(Z)	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	70	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	8	-	-	1	8	-	-
Peaches, all (pounds) 1969	6	2	96	3	17	6	79	5	698
1964	8	(NA)	124	5	66	6	58	6	960
Clingstone (pounds) 1969	2	1	11	1	1	2	10	2	440
Freestone (pounds) 1969	6	1	85	3	16	6	69	5	258
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	24	1	5	3	19	2	150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	24	2	15	2	9	1	417
1964	5	(NA)	52	3	22	4	30	3	504
Plums (pounds, fresh) 1969	2	(Z)	24	2	15	2	9	1	417
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	2	1 130	1	420	1	710	1	100
1964	1	(NA)	2	-	-	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	2 390	3	(X)	14	14 050
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	8 040	1	7 800
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	1	5	(X)	4	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 000	(X)	3 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	686	2	220
Firewood and fuelwood	3	1 919	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	892	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 561	1 571
Land in farms ..... acres. .	525 198	518 825
Average size of farm ..... acres. .	336.4	330.3
Approximate land area ..... acres. .	636 416	621 445
Proportion in farms ..... percent. .	82.5	83.4
Value of land and buildings ..... dollars. .	92 232 186	(NA)
Average per farm ..... dollars. .	59 085	38 596
Average per acre ..... dollars. .	175.61	117.79
Land in Farms According to Use		
Total cropland ..... farms. .	1 414	1 363
acres. .	205 401	160 792
Harvested cropland ..... farms. .	1 051	1 147
acres. .	98 357	95 202
Number of farms by acres harvested:		
1 to 9 acres	77	111
10 to 19 acres	89	119
20 to 29 acres	108	102
30 to 49 acres	179	153
Number of farms by acres harvested:		
50 to 99 acres	244	303
100 to 199 acres	233	274
200 to 499 acres	114	79
500 to 999 acres	4	6
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms. .	1 019	849
acres. .	85 192	49 248
All other cropland (see text) .... farms. .	353	(NA)
acres. .	21 852	16 342
Woodland including woodland pasture ..... farms. .	594	566
acres. .	81 772	80 038
All other land (see text) ..... farms. .	1 130	(NA)
acres. .	238 025	278 001
Irrigated land ..... farms. .	327	92
acres. .	24 110	3 746

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 561	525 198	1 051	414 315	98 357	327	122 176	24 110	1 571	518 825	1 147	95 202
Farms with—												
1 to 9 acres	47	98	4	8	45	1	3	1	31	143	12	30
10 to 49 acres	167	4 765	73	2 057	1 119	18	491	264	157	4 477	68	944
50 to 69 acres	94	5 472	51	2 950	1 444	17	964	459	98	5 802	56	1 272
70 to 99 acres	132	11 114	80	6 734	3 086	20	1 691	641	126	10 405	74	2 095
100 to 139 acres	159	18 449	88	10 007	3 833	18	2 082	787	164	19 462	120	4 193
140 to 179 acres	156	24 902	118	18 922	6 787	31	4 985	1 357	158	25 017	111	5 575
180 to 219 acres	126	24 884	91	17 923	6 102	28	5 607	1 412	125	24 893	102	7 271
220 to 259 acres	89	21 433	70	16 948	5 016	25	6 063	1 212	120	28 536	93	6 713
260 to 499 acres	343	121 902	278	98 679	32 481	99	35 145	7 772	342	118 045	296	32 315
500 to 999 acres	157	107 914	122	84 201	19 213	49	34 374	5 901	165	111 785	144	22 749
1,000 to 1,999 acres	71	92 116	60	77 187	13 048	18	22 413	2 762	69	92 627	59	9 423
2,000 acres and over	20	92 149	16	78 699	6 183	3	8 358	1 542	16	77 632	12	2 622

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 561	1 571	-	-
acres. .	525 198	518 825	-	-
Harvested cropland ..... farms. .	1 051	1 147	-	-
acres. .	98 357	95 202	-	-
Full owners ..... farms. .	917	855	-	-
acres. .	236 834	176 795	-	-
Harvested cropland .. farms. .	515	541	-	-
acres. .	30 125	26 892	-	-
Part owners ..... farms. .	455	519	-	-
acres. .	227 290	289 595	-	-
Harvested cropland .. farms. .	391	460	-	-
acres. .	55 061	55 195	-	-
Tenants ..... farms. .	189	197	-	-
acres. .	61 074	52 442	-	-
Harvested cropland .. farms. .	145	146	-	-
acres. .	13 171	13 115	-	-
Percent of tenancy	12.1	12.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	41	28	-	(NA)
25 to 34 years	162	134	-	(NA)
35 to 44 years	250	247	-	(NA)
45 to 54 years	326	381	-	(NA)
55 to 64 years	437	438	-	(NA)
65 years and over	345	343	-	(NA)
Average age	52.5	53.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	974	1 281	-	(NA)
Not on farm operated	428	(NA)	-	(NA)
Farm operators reporting days of work off farm	884	748	-	(NA)
1 to 49 days	182	237	-	(NA)
50 to 99 days	79		-	(NA)
100 to 199 days	174	511	-	(NA)
200 days and over	449		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	112	37
Class 2– " $20,000 to $39,999	184	64
Class 3– " $10,000 to $19,999	209	218
Class 4– " $5,000 to $9,999	235	250
Class 5– " $2,500 to $4,999	240	250
Class 6 (see text)	106	191
Part time (see text)	281	315
Part retirement (see text)	194	246
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	22 563 334	11 751 500
Average per farm ..... dollars. .	14 454	7 481
Crops including nursery products and hay ..... farms. .	920	(NA)
dollars. .	10 273 551	4 486 271
Forest products ..... farms. .	2	1
dollars. .	410	54
Livestock, poultry, and their products ..... farms. .	1 374	(NA)
dollars. .	12 289 373	7 261 527

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	68	125
$250 to $499	53	120
$500 to $999	137	186
$1,000 to $1,499	119	141
$1,500 to $1,999	103	102
$2,000 to $2,499	116	78
$2,500 and over	965	819
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	228	(NA)
..... dollars.	303 498	(NA)
Recreational services ..... farms.	15	4
..... dollars.	7 463	4 077
Government farm programs ..... farms.	500	(NA)
..... dollars.	214 674	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 561	1 571
..... dollars.	17 376 367	(NA)
Number of farms with expenditures of—		
$1 to $499	174	(NA)
$500 to $999	164	(NA)
$1,000 to $1,999	228	(NA)
$2,000 to $2,999	134	(NA)
$3,000 to $4,999	226	(NA)
$5,000 to $9,999	258	(NA)
$10,000 and over	377	(NA)
Items reported both years ..... dollars.	11 559 171	6 547 095
Livestock and poultry ..... farms.	778	608
..... dollars.	3 674 942	1 186 850
Feed for livestock and poultry ..... farms.	1 213	1 302
..... dollars.	3 315 255	2 631 150
Commercially mixed formula feeds ..... farms.	887	1 062
..... tons.	28 944	26 081
..... dollars.	2 218 148	1 826 550
Seeds, bulbs, plants, and trees ..... farms.	787	1 088
..... dollars.	1 020 886	712 485
Commercial fertilizer ..... farms.	1 092	935
..... dollars.	1 073 312	435 855
Lime ..... farms.	15	-
..... dollars.	5 877	(NA)
Other agricultural chemicals (see text) ..... farms.	716	(NA)
..... dollars.	511 365	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 497	1 338
..... dollars.	705 982	540 125
Hired farm labor ..... farms.	681	744
..... dollars.	951 447	578 315
Contract labor, machine hire, and customwork ..... farms.	944	913
..... dollars.	817 347	462 315
All other production expenses ..... farms.	1 332	(NA)
..... dollars.	5 299 954	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 466	11 492 154
By value groups.		
$1 to $999	106	61 265
$1,000 to $4,999	685	1 639 300
$5,000 to $9,999	294	2 005 060
$10,000 to $19,999	231	3 108 493
$20,000 and over	150	4 678 036

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 124	1 365	740	817	477	548	1 267	1 491
Motortrucks including pickups	1 169	1 630	669	777	649	853	1 165	1 357
Tractors other than garden tractors and motor tillers	1 188	1 732	582	718	763	1 014	1 174	1 650
Riding garden tractors 7 hp and over	32	32	20	20	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	54	59	31	32	27	27	3	3
Cornpickers, corn heads, and picker-shellers	71	76	60	63	12	13	6	6
Pickup balers	171	177	84	87	87	90	163	167

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 374	(X)	1 358	(X)	1 467	(NA)	(NA)	(NA)
Cattle and calves	1 347	66 967	1 316	45 169	1 424	55 755	1 383	32 685
Farms with—								
1 to 4	59	160	171	454	251	(NA)	(NA)	(NA)
5 to 9	147	1 032	246	1 713		(NA)	(NA)	(NA)
10 to 19	289	4 004	391	5 403	334	(NA)	(NA)	(NA)
20 and over	852	61 771	508	37 599	839	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 176	35 244	(X)	(X)	1 372	31 520	(NA)	(NA)
Milk cows	196	6 128	(X)	(X)	427	5 235	(NA)	(NA)
Farms with—								
1 or 2	128	172	(X)	(X)	306	(NA)	(NA)	(NA)
3 or 4	18	61	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	46	5 873	(X)	(X)	55	(NA)	(NA)	(NA)
Hogs and pigs	224	16 684	226	27 043	300	11 184	270	26 598
Farms with—								
1 to 4	48	124	22	45	122	(NA)	26	(NA)
5 to 9	23	156	16	114		(NA)		(NA)
10 to 24	39	599	39	674	66	(NA)	244	(NA)
25 and over	114	15 805	149	26 210	112	(NA)		(NA)
Feeder pigs	(X)	(X)	78	5 123	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	171	2 829	(X)	(X)	234	1 896	(X)	(X)
December 1 of preceding year and May 31	138	1 354	(X)	(X)	191	1 007	(X)	(X)
June 1 and November 30	150	1 475	(X)	(X)	178	889	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	128	20 851	127	19 522	222	26 263	209	20 885
Horses and ponies	263	915	38	86	(NA)	(NA)	41	142
Chickens 3 months old or older	241	142 476	14	112 422	590	131 225	(NA)	56 331
Farms with—								
1 to 99	226	4 637	3	100	565	(NA)	(NA)	(NA)
100 to 399	5	989	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	1	950	1	672	5	(NA)	(NA)	(NA)
1,600 and over	9	135 900	10	111 650	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	231	127 014	12	78 122	564	117 005	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	429	-	-	(NA)	(NA)	-	-
Other livestock and poultry	156	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	40	89
For grain (farms)	37	74
For grain (acres)	398	966
For grain (bushels)	8 347	20 376
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	320	171
Sorghums for all purposes except sirup (farms)	217	508
For grain or seed (farms)	151	232
For grain or seed (acres)	4 870	6 163
For grain or seed (bushels)	100 406	119 829
Cut for silage, dry forage or hay, or hogged or grazed (farms)	92	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	2 950	12 530
Wheat for grain (farms)	58	90
Wheat for grain (acres)	1 927	2 898
Wheat for grain (bushels)	28 867	57 363
Other small grains for grain (farms)	196	(NA)
Other small grains for grain (acres)	11 000	9 816
Soybeans for beans (farms)	2	-
Soybeans for beans (acres)	303	-
Soybeans for beans (bushels)	4 358	-
Hay, excluding sorghum hay (farms)	473	(NA)
Hay, excluding sorghum hay (acres)	15 822	10 795
Hay, excluding sorghum hay (tons)	18 181	10 911
Cotton (farms)	46	67
Cotton (acres)	1 484	2 427
Cotton (bales)	500	638
Peanuts for nuts (farms)	635	582
Peanuts for nuts (acres)	55 506	45 156
Peanuts for nuts (pounds)	81 235 707	36 575 500
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	17	(NA)
Irish potatoes and sweetpotatoes (acres)	9	23
Vegetables, sweet corn, or melons for sale (farms)	74	83
Vegetables, sweet corn, or melons for sale (acres)	1 466	878
Berries for sale (farms)	3	14
Berries for sale (acres)	2	4
Land in orchards (see text) (farms)	204	314
Land in orchards (see text) (acres)	5 182	3 364
Other crops (farms)	12	(NA)
Other crops (acres)	192	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
Greenhouse products under glass or other protection (sq.ft.)	(D)	39 960

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	980	819
Land in farms (acres)	453 717	413 719
Average size of farm (acres)	462.9	505.1
Value of land and buildings (dollars)	78 908 825	(NA)
Average per farm (dollars)	80 519	(NA)
Average per acre (dollars)	173.91	(NA)
Land in Farms According to Use		
Total cropland (farms)	931	(NA)
Total cropland (acres)	175 008	129 323
Harvested cropland (farms)	833	751
Harvested cropland (acres)	93 013	84 455
Number of farms by acres harvested:		
1 to 49 acres	260	(NA)
50 to 99 acres	220	(NA)
100 to 199 acres	232	(NA)
200 to 499 acres	114	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	646	495
Cropland used only for pasture or grazing (acres)	64 041	34 461
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	74	62
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	3 266	2 206
Cropland on which all crops failed (farms)	49	61
Cropland on which all crops failed (acres)	2 832	1 992
Cropland in cultivated summer fallow (farms)	62	50
Cropland in cultivated summer fallow (acres)	4 452	2 310
Cropland idle (farms)	128	99
Cropland idle (acres)	7 404	3 899
Total woodland (farms)	385	320
Total woodland (acres)	65 878	61 566
Woodland pastured (farms)	321	290
Woodland pastured (acres)	59 527	59 355
Woodland not pastured (farms)	94	51
Woodland not pastured (acres)	6 351	2 211
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	540	658
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	200 819	216 458
Improved pastureland and rangeland (farms)	308	357
Improved pastureland and rangeland (acres)	49 107	37 944
Pastureland and rangeland not improved (farms)	385	(NA)
Pastureland and rangeland not improved (acres)	151 712	178 514
All other land (see text) (farms)	562	744
All other land (see text) (acres)	12 012	6 374
Irrigated land (farms)	307	75
Irrigated land (acres)	23 812	3 430
Total pastureland (all types) (farms)	888	(NA)
Total pastureland (all types) (acres)	324 387	310 274
Conservation Practices		
Grain or row crops farmed on the contour (farms)	108	(NA)
Grain or row crops farmed on the contour (acres)	8 062	(NA)
Stripcropping systems to control erosion (farms)	79	(NA)
Stripcropping systems to control erosion (acres)	5 029	(NA)
Cropland and pastureland having terraces (farms)	180	(NA)
Cropland and pastureland having terraces (acres)	15 962	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	980	819	453 717	833	384 385	93 013	307	120 301	23 812
Farms with--									
1 to 9 acres	12	3	25	2	4	41	1	3	1
10 to 49 acres	33	12	1 013	21	688	509	10	305	197
50 to 69 acres	29	17	1 712	25	1 455	961	12	670	408
70 to 99 acres	66	22	5 551	61	5 150	2 648	19	1 602	623
100 to 139 acres	60	57	6 863	52	5 991	2 882	16	1 846	727
140 to 179 acres	95	61	15 142	84	13 381	5 673	30	4 820	1 352
180 to 219 acres	91	79	17 989	79	15 600	5 590	27	5 402	1 398
220 to 259 acres	60	69	14 508	57	13 804	4 653	24	5 807	1 202
260 to 499 acres	294	266	105 410	257	91 913	31 717	98	34 701	7 699
500 to 999 acres	151	150	104 355	121	83 629	19 186	49	34 374	5 901
1,000 to 1,999 acres	69	67	89 000	58	74 071	12 970	18	22 413	2 762
2,000 acres and over	20	16	92 149	16	78 699	6 183	3	8 358	1 542

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	322
Proportion of all class 1-5 farms--percent	32.8
Land in farms--acres	127 623
Cropland--acres	68 830
Class 1-5 farms irrigated in 1969--number	307
Proportion of all class 1-5 farms--percent	31.3
Land in farms--acres	120 301
Average per farm--acres	391.8
Cropland--acres	66 049
Harvested cropland--acres	42 132
Irrigated land--acres	23 812
Average per farm--acres	77.5
Irrigated land--Continued	
Cropland--farms	306
--acres	23 488
Harvested--farms	297
--acres	22 445
Used only for pasture--farms	30
--acres	1 043
Pasture, other than cropland pasture--farms	11
--acres	324
Water used--acre-feet	24 775
Class 1-5 farms with artificial drainage--number	20
Proportion of class 1-5 farms--percent	2.0
Land in farms--acres	6 744
Average per farm--acres	337.2
Drained land--acres	1 835
Average per farm--acres	91.7
Class 1-5 farms reporting both irrigation and drainage in 1969--number	4
Land in farms--acres	728

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	980	-	819
--acres	453 717	-	413 719
Harvested cropland--farms	833	-	751
--acres	93 013	-	84 455
Full owners--farms	441	-	288
--acres	180 369	-	(NA)
Harvested cropland--farms	344	-	(NA)
--acres	25 969	-	(NA)
Part owners--farms	400	-	417
--acres	216 970	-	(NA)
Harvested cropland--farms	369	-	(NA)
--acres	54 437	-	(NA)
Tenants--farms	139	-	114
--acres	56 378	-	(NA)
Harvested cropland--farms	120	-	(NA)
--acres	12 607	-	(NA)
Percent of tenancy	14.1	0.0	13.9
Farms by type of organization.			
Individual or family--farms	851	-	(NA)
--acres	361 510	-	(NA)
Partnership--farms	118	-	(NA)
--acres	82 917	-	(NA)
Corporation, including family owned--farms	5	-	(NA)
--acres	7 785	-	(NA)
10 or fewer shareholders--farms	5	-	(NA)
--acres	7 785	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	6	-	(NA)
--acres	1 505	-	(NA)
Farm operators by age groups:			
Under 25 years	30	-	18
25 to 34 years	96	-	82
35 to 44 years	182	-	154
45 to 54 years	213	-	230
55 to 64 years	308	-	238
65 years and over	151	-	97
Average age	51.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	672	-	698
Not on farm operated	227	-	113
Farm operators reporting days of work off farm	465	-	331
1 to 49 days	126	-	103
50 to 99 days	42	-	45
100 to 199 days	92	-	49
200 days and over	205	-	134

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	112	37
Class 2--" $20,000 to $39,999	184	64
Class 3--" $10,000 to $19,999	209	218
Class 4--" $5,000 to $9,999	235	250
Class 5--" $2,500 to $4,999	240	250
Market value of all agricultural products sold (see text)--farms	980	819
--dollars	21 878 070	11 039 552
Average per farm--dollars	22 324	13 479
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	225	250
$5,000 to $7,499	141	148
$7,500 to $9,999	94	102
$10,000 to $14,999	137	135
$15,000 to $19,999	72	83
$20,000 to $29,999	122	37
$30,000 to $39,999	62	27
$40,000 to $59,999	57	12
$60,000 and over	55	25
$60,000 to $79,999	21	(NA)
$80,000 and over	34	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	739	10 139 407
Grains	187	183 858
Tobacco	-	-
Cotton and cottonseed	26	38 888
Field seeds, hay, forage, and silage	144	202 515
Other field crops	578	9 265 209
Vegetables, sweet corn, and melons	58	129 439
Fruits, nuts, and berries	95	180 637
Nursery and greenhouse products	4	138 861
Forest products sold	2	410
Livestock, poultry, and their products sold	889	11 738 253
Poultry and poultry products	25	822 698
Dairy products	48	3 486 922
Dairy cattle and calves	66	474 390
Other cattle and calves	822	5 363 635
Hogs, sheep, and goats	294	1 557 348
Other livestock and livestock products	41	33 260
Farms with farm-related income from—		
Customwork and other agricultural services	185	265 989
Recreational services	8	4 825
Government farm programs	380	178 551

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	980	819
dollars.	16 690 444	(NA)
Number of farms with expenditures of—		
$1 to $1,999	84	(NA)
$2,000 to $2,999	78	(NA)
$3,000 to $4,999	188	(NA)
$5,000 to $9,999	253	(NA)
$10,000 to $19,999	193	(NA)
$20,000 to $39,999	113	(NA)
$40,000 and over	71	(NA)
Items reported both years ..... dollars.	11 054 028	6 010 489
Livestock and poultry ..... farms.	519	(NA)
dollars.	3 542 029	1 105 185
Feed for livestock and poultry ..... farms.	774	716
dollars.	3 180 892	2 426 026
Commercially mixed formula feeds ..... farms.	652	620
tons.	28 139	(NA)
dollars.	2 154 160	1 747 854
Feed ingredients ..... farms.	183	(NA)
tons.	3 012	(NA)
dollars.	243 475	(NA)
Whole grains ..... farms.	156	366
tons.	11 147	(NA)
dollars.	497 247	491 587
Hay, green chop, and silage ..... farms.	128	231
tons.	8 493	(NA)
dollars.	286 010	186 585
Seeds, bulbs, plants, and trees ..... farms.	597	657
dollars.	999 769	662 144
Commercial fertilizer ..... farms.	803	666
dollars.	1 021 574	398 624
Lime ..... farms.	13	-
dollars.	5 347	(NA)
Other agricultural chemicals (see text) ..... farms.	603	(NA)
dollars.	505 635	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	969	813
dollars.	634 502	462 413
Gasoline ..... farms.	844	707
dollars.	336 214	263 258
Diesel oil ..... farms.	527	253
dollars.	155 881	51 403
LP gas, butane, and propane ..... farms.	321	406
dollars.	87 659	94 224
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	966	813
dollars.	54 748	53 528
Hired farm labor ..... farms.	526	542
dollars.	917 838	561 431
Workers by number of days worked:		
150 days or more ..... farms.	99	108
workers.	215	174
Less than 150 days ..... farms.	480	(NA)
workers.	1 446	(NA)
Contract labor ..... farms.	114	(NA)
dollars.	155 048	(NA)
Machine hire and customwork ..... farms.	665	620
dollars.	602 376	394 666
All other production expenses ..... farms.	973	(NA)
dollars.	5 125 434	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	944	9 896 769
By value groups:		
$1 to $4,999	331	867 480
$5,000 to $9,999	251	1 736 760
$10,000 to $19,999	218	2 922 413
$20,000 to $29,999	85	1 877 234
$30,000 to $49,999	48	1 725 282
$50,000 and over	11	767 600

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	739	898	507	570	284	328	693	839
2 or 3	115	246	45	96	31	66	(NA)	(NA)
4 and over	8	36	4	16	3	12	(NA)	(NA)
Motortrucks including pickups	832	1 252	534	636	429	616	719	903
2 and over	239	659	65	167	116	303	(NA)	(NA)
Tractors other than garden tractors and motor tillers	843	1 323	486	615	503	708	720	1 134
2 or 3	325	703	107	223	149	316	(NA)	(NA)
4 and over	29	131	4	17	11	49	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	838	1 298	484	607	497	691	720	1 125
Crawler tractors	23	25	8	8	16	17	9	9
Riding garden tractors 7 hp and over	18	18	11	11	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	50	53	29	29	24	24	3	3
Cornpickers, corn heads, and picker-shellers	69	74	58	61	12	13	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	67	71	56	58	12	13	(NA)	(NA)
Pickup balers	145	150	70	73	75	77	(NA)	(NA)
Windrowers, pull and self-propelled	79	81	46	46	33	35	(NA)	(NA)
Field forage harvesters, shear bar	13	17	7	11	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	137	(X)	15	(X)
Chickens 3 months old or older	134	139 807	12	112 352
Farms with—				
1 to 1,599	125	(D)	2	702
1,600 to 3,199	-	-	1	3 150
3,200 to 9,999	2	(D)	3	12 000
10,000 and over	7	127 000	6	96 500
Hens and pullets of laying age excluding started pullets	128	124 527	10	78 052
Pullets not yet of laying age	7	15 073	3	34 300
Other chickens	38	207	-	-
Broilers and other meat-type chickens less than 3 months old	7	205	-	-
Turkeys	10	40	1	4
Turkey hens kept for breeding	10	36	1	4
Other turkeys	3	4	-	-
Ducks, geese, and other poultry	12	184	2	141
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	286	124 479	(NA)	56 065
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	21	30 258

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	887	(X)	882	(X)	(X)	(X)
Any cattle, hogs, or sheep	882	(X)	880	(X)	(X)	(X)
Cattle and calves	870	58 943	862	41 171	64	7 426
Farms with—						
1 to 19	189	2 197	378	4 099	36	368
20 to 49	339	10 993	303	9 222	22	677
50 to 99	199	13 538	123	8 479	4	276
100 to 199	110	14 563	35	4 565	1	(D)
200 and over	33	17 652	23	14 806	1	(D)
200 to 499	24	6 969	20	6 063	-	-
500 and over	9	10 683	3	8 743	1	(D)
Cattle	(X)	(X)	561	16 374	11	(D)
Farms with—						
1 to 9	(X)	(X)	387	1 358	6	23
10 to 19	(X)	(X)	74	995	2	22
20 to 49	(X)	(X)	63	1 930	1	23
50 to 99	(X)	(X)	19	1 297	1	80
100 and over	(X)	(X)	18	10 794	1	(D)
100 to 199	(X)	(X)	6	709	-	-
200 to 499	(X)	(X)	10	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	823	24 797	57	1 278
Farms with—						
1 to 9	(X)	(X)	189	1 072	13	67
10 to 19	(X)	(X)	227	3 241	19	266
20 to 49	(X)	(X)	292	8 855	21	644
50 to 99	(X)	(X)	83	5 606	3	(D)
100 and over	(X)	(X)	32	6 023	1	(D)
100 to 199	(X)	(X)	21	2 510	1	(D)
200 and over	(X)	(X)	11	3 513	-	-
Heifers and heifer calves	716	14 656	(X)	(X)	(X)	(X)
Bulls and steers, including calves	817	13 037	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	43	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	776	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	763	43 533	763	26 658	(NA)	4 007
Cattle	(NA)	(NA)	498	7 868	17	2 137
Calves	(NA)	(NA)	748	18 790	107	1 870

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	789	31 250	870	52 924	135	6 019	750	25 231
Farms with—								
1 to 19	314	3 293	204	2 328	92	181	315	3 237
20 to 49	302	9 066	349	11 310	11	431	295	8 786
50 to 99	119	7 710	194	13 130	14	920	107	6 981
100 and over	54	11 181	123	26 156	18	4 487	33	6 227
1964								
Total on place	744	25 005	(NA)	38 590	269	4 943	(NA)	20 062

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	175	16 111	178	25 326	202	9 787	190	24 267
Farms with–								
1 to 24	69	645	45	499	(NA)	(NA)	(NA)	(NA)
25 to 49	35	1 199	43	1 508	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 449	32	2 227	(NA)	(NA)	(NA)	(NA)
100 and over	36	11 818	58	21 092	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 398	29	3 870	(NA)	(NA)	(NA)	(NA)
200 and over	17	9 420	29	17 222	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	124	2 242	(X)	(X)	146	1 065	(X)	(X)
Other hogs and pigs	157	13 869	(X)	(X)	185	8 722	(X)	(X)
Feeder pigs sold	(X)	(X)	54	4 472	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	134	2 704	(X)	(X)	159	1 572	(X)	(X)
December 1 of preceding year and May 31	112	1 292	(X)	(X)	134	836	(X)	(X)
June 1 and November 30	122	1 412	(X)	(X)	125	736	(X)	(X)
Sheep and lambs	92	19 559	93	18 723	138	22 774	132	18 283
Any goats	72	16 968	30	2 180	148	40 043	31	3 337
All other livestock	195	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	836
Total – dollars	1 532 556
Commercial fertilizer – farms	733
Commercial fertilizer – acres on which used	89 823
Commercial fertilizer – tons	12 497
Commercial fertilizer – dollars	1 021 574
Lime – farms	13
Lime – acres on which used	516
Lime – tons	790
Lime – dollars	5 347
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	28
Insects on hay crops – acres on which used	897
Insects on hay crops – dollars	6 204
Insects on other crops – farms	258
Insects on other crops – acres on which used	27 427
Insects on other crops – dollars	239 625
Nematodes in crops – farms	74
Nematodes in crops – acres on which used	2 841
Nematodes in crops – dollars	28 296
Diseases in crops and orchards – farms	71
Diseases in crops and orchards – acres on which used	6 219
Diseases in crops and orchards – dollars	41 596
Weeds or grass in crops – farms	395
Weeds or grass in crops – acres on which used	38 679
Weeds or grass in crops – dollars	152 775
Weeds or brush in pasture – farms	121
Weeds or brush in pasture – acres on which used	9 442
Weeds or brush in pasture – dollars	20 352
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	15
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	354
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	907
Insect control on livestock and poultry – farms	226
Insect control on livestock and poultry – dollars	12 692

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	646	64 041	30	1 043	285	15 246	273	1 940	31	119
Improved pasture	308	49 107	11	324	139	8 897	126	1 000	29	115
Field corn for all purposes	15	437	1	240	7	379	7	71	–	–
Sorghums for all purposes	177	7 053	6	169	124	4 247	122	423	2	7
All small grains	181	11 560	4	92	78	5 124	75	480	5	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	578	56 199	278	20 688	495	48 424	491	6 941	23	238
Hay or grass silage	381	14 159	45	1 325	146	4 463	144	559	12	38
Field seeds	1	50	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	67	1 408	8	108	47	1 005	47	127	–	–
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	173	4 992	3	56	58	1 964	58	397	–	–
Nursery or greenhouse products	4	50	3	19	2	18	2	5	–	–
All other crops	4	86	–	–	2	54	–	–	2	3

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	14	137	4 600	–	–	51	714	16 238
For silage (tons, green weight)	1	200	2 000	1	200	–	–	–
Cut for green or dry fodder, hogged or grazed	1	100	(X)	1	40	(NA)	143	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	137	4 693	97 129	5	139	198	5 575	109 785
For silage (tons, green weight)	9	684	3 518	–	–	11	416	2 750
Cut for dry forage or hay (tons, dry weight)	37	943	1 457	–	–	(NA)	(NA)	(NA)
Hogged or grazed	21	733	(X)	1	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	484	837	5	158	7	127	274
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	2	34	28
Small grain hay (tons, dry)	74	2 758	2 909	2	44	51	1 426	1 184
Other hay (tons, dry)	316	10 644	12 610	37	1 111	(NA)	32 932	15 594
Grass silage (tons, green)	1	12	72	1	12	3	731	3 054
Hay crops cut and fed green (tons, green)	6	261	1 081	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	41	1 411	22 531	1	27	16	583	50	5	69	2 471	50 853
Winter wheat (bushels)	41	1 411	22 531	1	27	16	583	50	5	-	-	-
Oats for grain (bushels)	159	9 896	364 776	3	65	70	4 406	423	15	157	7 247	216 784
Barley for grain (bushels)	4	64	2 375	-	-	2	40	4	-	32	878	27 688
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	14	206	2 981
Soybeans for beans (bushels)	1	275	4 125	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	562	54 556	80 532 324	275	20 642	487	48 159	6 918	238	504	43 253	35 684 271
Irish potatoes (hundredweight)	10	2	157	1	(Z)	2	(Z)	(Z)	-	18	5	972
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	30	1 355	467	2	46	11	258	19	-	52	2 194	580

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	67	1 408	8	108	65	828
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	59	1 255	4	63	59	720
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	173	4 992	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	177	2 412	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	13	38	2 581	7	1 057	9	1 524	5	23 280
1964	53	(NA)	2 613	23	210	37	2 403	14	252 926
Peaches, all (pounds) 1969	31	960	72 822	11	3 108	27	69 714	21	963 100
1964	104	(NA)	49 193	28	6 495	98	42 698	80	914 544
Clingstone (pounds) 1969	16	239	16 403	5	75	14	16 328	10	267 400
Freestone (pounds) 1969	24	721	56 419	9	3 033	20	53 386	15	695 700
Pears, all (pounds) 1969	13	23	1 480	7	75	10	1 405	8	67 293
1964	76	(NA)	1 786	18	74	65	1 712	27	145 100
Bartlett (pounds) 1969	5	1	31	4	13	4	18	1	200
Other than Bartlett (pounds) 1969	12	22	1 449	5	62	10	1 387	8	67 093
Cherries, all (pounds) 1969	1	(Z)	7	1	3	1	4	-	-
1964	5	(NA)	12	2	4	4	8	3	103
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	7	1	3	1	4	-	-
Plums and prunes, all (pounds) 1969	10	8	497	8	137	6	360	4	25 243
1964	55	(NA)	298	17	39	45	259	20	21 336
Plums (pounds, fresh) 1969	10	8	497	8	137	6	360	4	25 243
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	9	4 992	2	1 848	3	3 144	2	70
1964	42	(NA)	2 003	9	69	37	1 934	21	1 863

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	(D)	(D)	1	(X)	40	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	3	33 960	1	32 500
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	1	(D)	2	6 000	-	1 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	410	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	481	429
Land in farms ..... acres..	747 490	745 045
Average size of farm ..... acres..	1 554.0	1 736.7
Approximate land area ..... acres..	642 560	642 565
Proportion in farms ..... percent..	116.3	115.9
Value of land and buildings ..... dollars..	75 449 858	(NA)
Average per farm ..... dollars..	156 860	134 245
Average per acre ..... dollars..	100.93	76.08
Land in Farms According to Use		
Total cropland ..... farms..	410	399
acres..	157 677	156 769
Harvested cropland ..... farms..	351	301
acres..	99 554	63 074
Number of farms by acres harvested:		
1 to 9 acres	6	2
10 to 19 acres	12	10
20 to 29 acres	10	12
30 to 49 acres	21	21
Number of farms by acres harvested:		
50 to 99 acres	54	59
100 to 199 acres	73	96
200 to 499 acres	116	70
500 to 999 acres	48	29
1,000 acres and over	11	2
Cropland used only for pasture or grazing ..... farms..	240	182
acres..	36 444	34 105
All other cropland (see text) .... farms..	178	(NA)
acres..	21 679	59 590
Woodland including woodland pasture ..... farms..	84	16
acres..	21 257	3 586
All other land (see text) ..... farms..	373	(NA)
acres..	568 556	584 686
Irrigated land ..... farms..	17	20
acres..	2 202	1 030

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	481	747 490	351	581 898	99 554	17	62 384	2 202	429	745 045	301	63 074
Farms with–												
1 to 9 acres	21	21	1	1	1	-	-	-	5	11	1	2
10 to 49 acres	16	450	6	206	150	-	-	-	13	381	4	64
50 to 69 acres	4	242	3	187	131	-	-	-	3	178	-	-
70 to 99 acres	9	719	7	539	315	1	74	53	8	671	4	147
100 to 139 acres	8	930	5	618	290	-	-	-	6	705	2	118
140 to 179 acres	23	3 728	20	3 263	1 743	-	-	-	17	2 734	11	904
180 to 219 acres	15	2 983	14	2 783	1 208	-	-	-	23	4 633	17	1 183
220 to 259 acres	19	4 574	14	3 397	1 612	-	-	-	11	2 639	5	415
260 to 499 acres	99	36 503	78	28 682	16 143	1	335	2	113	41 234	89	12 890
500 to 999 acres	100	68 846	80	55 608	22 807	6	4 153	450	83	59 671	65	12 886
1,000 to 1,999 acres	91	129 295	70	101 000	24 834	4	4 713	1 207	68	97 602	49	14 387
2,000 acres and over	76	499 199	53	385 614	30 320	5	53 109	490	79	534 585	54	20 078

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	481	429	-	1
acres..	747 490	745 045	-	16
Harvested cropland ..... farms..	351	301	-	1
acres..	99 554	63 074	-	16
Full owners ..... farms..	209	174	-	1
acres..	235 431	168 725	-	16
Harvested cropland .. farms..	128	107	-	1
acres..	25 497	16 176	-	16
Part owners ..... farms..	150	148	-	-
acres..	375 058	436 535	-	-
Harvested cropland .. farms..	133	116	-	-
acres..	52 976	31 143	-	-
Tenants ..... farms..	122	104	-	-
acres..	137 001	112 155	-	-
Harvested cropland .. farms..	90	75	-	-
acres..	21 081	14 965	-	-
Percent of tenancy	25.3	24.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	15	13	-	(NA)
25 to 34 years	61	36	-	(NA)
35 to 44 years	74	66	-	(NA)
45 to 54 years	96	112	-	(NA)
55 to 64 years	127	102	-	(NA)
65 years and over	108	100	-	(NA)
Average age	52.3	53.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	277	306	-	(NA)
Not on farm operated	148	(NA)	-	(NA)
Farm operators reporting days of work off farm	188	161	-	(NA)
1 to 49 days	40	65	-	(NA)
50 to 99 days	20		-	(NA)
100 to 199 days	42	96	-	(NA)
200 days and over	86		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	22
Class 2– " $20,000 to $39,999	67	33
Class 3– " $10,000 to $19,999	109	79
Class 4– " $5,000 to $9,999	115	93
Class 5– " $2,500 to $4,999	84	104
Class 6 (see text)	16	24
Part time (see text)	30	40
Part retirement (see text)	19	34
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	8 930 010	4 753 850
Average per farm ..... dollars..	18 565	11 081
Crops including nursery products and hay ..... farms..	328	(NA)
dollars..	2 279 225	981 524
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	421	(NA)
dollars..	6 650 785	3 767 036

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	10	15
$250 to $499	7	13
$500 to $999	19	19
$1,000 to $1,499	18	10
$1,500 to $1,999	7	20
$2,000 to $2,499	19	21
$2,500 and over	401	331
Farms with farm-related income from—		
Customwork and other agricultural services, farms	64	(NA)
Customwork and other agricultural services, dollars	124 615	(NA)
Recreational services, farms	7	6
Recreational services, dollars	11 033	5 339
Government farm programs, farms	297	(NA)
Government farm programs, dollars	946 352	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	481	429
Farm production expenses, total (see text), dollars	7 665 103	(NA)
Number of farms with expenditures of—		
$1 to $499	15	(NA)
$500 to $999	27	(NA)
$1,000 to $1,999	42	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	74	(NA)
$5,000 to $9,999	114	(NA)
$10,000 and over	168	(NA)
Items reported both years, dollars	5 054 853	2 603 572
Livestock and poultry, farms	260	175
Livestock and poultry, dollars	2 470 938	650 415
Feed for livestock and poultry, farms	380	336
Feed for livestock and poultry, dollars	928 882	727 215
Commercially mixed formula feeds, farms	282	268
Commercially mixed formula feeds, tons	9 397	6 580
Commercially mixed formula feeds, dollars	715 677	492 695
Seeds, bulbs, plants, and trees, farms	293	294
Seeds, bulbs, plants, and trees, dollars	155 195	87 001
Commercial fertilizer, farms	48	29
Commercial fertilizer, dollars	28 431	20 366
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	210	(NA)
Other agricultural chemicals (see text), dollars	138 636	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	463	416
Gasoline and other petroleum fuel and oil for the farm business, dollars	463 786	429 295
Hired farm labor, farms	273	286
Hired farm labor, dollars	565 635	494 775
Contract labor, machine hire, and customwork, farms	348	241
Contract labor, machine hire, and customwork, dollars	441 986	194 505
All other production expenses, farms	462	(NA)
All other production expenses, dollars	2 471 614	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	444	4 231 880
By value groups		
$1 to $999	19	13 925
$1,000 to $4,999	166	404 255
$5,000 to $9,999	105	700 021
$10,000 to $19,999	94	1 230 917
$20,000 and over	60	1 882 762

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	326	400	219	252	132	148	371	479
Motortrucks including pickups	370	593	241	310	209	283	402	591
Tractors other than garden tractors and motor tillers	358	679	140	210	277	469	356	646
Riding garden tractors 7 hp and over	6	8	4	4	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	84	92	53	59	33	33	63	82
Cornpickers, corn heads, and picker shellers	4	4	3	3	1	1	1	1
Pickup balers	20	20	12	12	8	8	8	8

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	406	(X)	412	(X)	386	(NA)	(NA)	(NA)
Cattle and calves	321	26 364	327	14 306	323	19 718	313	11 818
Farms with—								
1 to 4	13	36	56	136	72	(NA)	(NA)	(NA)
5 to 9	33	217	50	328		(NA)	(NA)	(NA)
10 to 19	41	598	65	931	67	(NA)	(NA)	(NA)
20 and over	234	25 513	156	12 911	184	(NA)	(NA)	(NA)
Cows and heifers that had calved	291	13 236	(X)	(X)	315	11 657	(NA)	(NA)
Milk cows	66	134	(X)	(X)	102	305	(NA)	(NA)
Farms with—								
1 or 2	50	66	(X)	(X)	71	(NA)	(NA)	(NA)
3 or 4	11	35	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	5	33	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	47	2 336	37	3 703	42	800	28	1 279
Farms with—								
1 to 4	12	23	2	8	25	(NA)	3	(NA)
5 to 9	9	63	1	5		(NA)		(NA)
10 to 24	8	124	7	101	8	(NA)	25	(NA)
25 and over	18	2 126	27	3 589	9	(NA)		(NA)
Feeder pigs	(X)	(X)	6	810	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	27	509	(X)	(X)	24	148	(X)	(X)
December 1 of preceding year and May 31	26	259	(X)	(X)	18	74	(X)	(X)
June 1 and November 30	23	250	(X)	(X)	19	74	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	320	217 457	328	138 605	302	161 825	299	114 175
Horses and ponies	129	496	14	35	(NA)	(NA)	12	168
Chickens 3 months old or older	62	76 282	10	231 500	121	62 521	(NA)	25 755
Farms with–								
1 to 99	51	1 380	2	100	97	(NA)	(NA)	(NA)
100 to 399	6	1 133	2	300	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	5	73 769	6	231 100	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	56	22 481	4	16 800	120	54 405	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	98	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	6	1
For grain ... farms	6	1
acres	72	2
bushels	1 407	36
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	182	156
For grain or seed ... farms	168	128
acres	22 698	8 821
bushels	631 427	104 774
Cut for silage, dry forage or hay, or hogged or grazed ... farms	53	(NA)
acres	2 719	4 221
Wheat for grain ... farms	174	202
acres	27 397	21 760
bushels	371 162	236 265
Other small grains for grain ... farms	167	(NA)
acres	20 478	11 056
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	71	(NA)
acres	3 744	1 395
tons	4 527	1 690
Cotton ... farms	182	135
acres	22 655	16 300
bales	10 837	3 263
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	1	-
acres	54	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	19	8
acres	230	51
Other crops ... farms	1	(NA)
acres	(Z)	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq. ft.	19	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	416	331
Land in farms ... acres	729 562	716 198
Average size of farm ... acres	1 753.7	2 163.7
Value of land and buildings ... dollars	73 334 913	(NA)
Average per farm ... dollars	176 285	(NA)
Average per acre ... dollars	100.51	(NA)
Land in Farms According to Use		
Total cropland ... farms	375	(NA)
acres	154 831	146 878
Harvested cropland ... farms	332	258
acres	98 999	60 932
Number of farms by acres harvested:		
1 to 49 acres	33	(NA)
50 to 99 acres	51	(NA)
100 to 199 acres	73	(NA)
200 to 499 acres	116	(NA)
500 to 999 acres	48	(NA)
1,000 acres and over	11	(NA)
1,000 to 1,999 acres	10	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms	217	140
acres	34 974	31 801
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	17	136
acres	1 244	17 005
Cropland on which all crops failed ... farms	45	140
acres	4 288	22 474
Cropland in cultivated summer fallow ... farms	59	31
acres	4 805	4 057
Cropland idle ... farms	88	122
acres	10 521	10 609
Total woodland ... farms	75	10
acres	19 603	3 247
Woodland pastured ... farms	68	10
acres	16 436	3 247
Woodland not pastured ... farms	7	-
acres	3 167	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	260	282
acres	543 098	563 525
Improved pastureland and rangeland ... farms	71	57
acres	57 592	59 181
Pastureland and rangeland not improved ... farms	221	(NA)
acres	485 506	504 344
All other land (see text) ... farms	198	208
acres	12 030	2 551
Irrigated land ... farms	17	18
acres	2 202	1 024
Total pastureland (all types) ... farms	361	(NA)
acres	594 508	598 573
Conservation Practices		
Grain or row crops farmed on the contour ... farms	184	(NA)
acres	53 134	(NA)
Stripcropping systems to control erosion ... farms	8	(NA)
acres	2 153	(NA)
Cropland and pastureland having terraces ... farms	127	(NA)
acres	44 975	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	416	331	729 562	332	575 555	98 999	17	62 384	2 202
Farms with—									
1 to 9 acres	7	-	7	1	1	1	-	-	-
10 to 49 acres	1	1	24	-	-	-	-	-	-
50 to 69 acres	3	-	187	3	187	131	-	-	-
70 to 99 acres	5	1	378	5	378	301	1	74	53
100 to 139 acres	5	1	618	5	618	290	-	-	-
140 to 179 acres	18	7	2 896	16	2 576	1 665	-	-	-
180 to 219 acres	13	7	2 583	13	2 583	1 128	-	-	-
220 to 259 acres	14	4	3 379	11	2 659	1 487	-	-	-
260 to 499 acres	91	88	33 759	77	28 397	16 126	1	335	2
500 to 999 acres	97	78	66 771	79	55 042	22 806	6	4 153	450
1,000 to 1,999 acres	87	66	123 261	70	101 000	24 834	4	4 713	1 207
2,000 acres and over	75	78	495 699	52	382 114	30 230	5	53 109	490

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	25
Proportion of all class 1-5 farms — percent	6.0
Land in farms — acres	76 053
Cropland — acres	13 656
Class 1-5 farms irrigated in 1969 — number	17
Proportion of all class 1-5 farms — percent	4.0
Land in farms — acres	62 384
Average per farm — acres	3 669.6
Cropland — acres	10 128
Harvested cropland — acres	7 125
Irrigated land — acres	2 202
Average per farm — acres	129.5
Irrigated land—Continued	
Cropland — farms	17
— acres	2 202
Harvested — farms	13
— acres	1 624
Used only for pasture — farms	5
— acres	322
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	2 718
Class 1-5 farms with artificial drainage — number	12
Proportion of class 1-5 farms — percent	2.8
Land in farms — acres	11 596
Average per farm — acres	966.3
Drained land — acres	2 368
Average per farm — acres	197.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	2
Land in farms — acres	1 278

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	416	-	331
— acres	729 562	-	716 198
Harvested cropland — farms	332	-	258
— acres	98 999	-	60 932
Full owners — farms	166	-	114
— acres	224 459	-	(NA)
Harvested cropland — farms	119	-	(NA)
— acres	25 214	-	(NA)
Part owners — farms	140	-	131
— acres	371 142	-	(NA)
Harvested cropland — farms	128	-	(NA)
— acres	52 821	-	(NA)
Tenants — farms	110	-	83
— acres	133 961	-	(NA)
Harvested cropland — farms	85	-	(NA)
— acres	20 964	-	(NA)
Percent of tenancy	26.4	0.0	25.0
Farms by type of organization.			
Individual or family — farms	351	-	(NA)
— acres	506 592	-	(NA)
Partnership — farms	59	-	(NA)
— acres	(D)	-	(NA)
Corporation, including family owned — farms	2	-	(NA)
— acres	(D)	-	(NA)
10 or fewer shareholders — farms	2	-	(NA)
— acres	(D)	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	4	-	(NA)
— acres	2 978	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	11
25 to 34 years	56	-	31
35 to 44 years	64	-	57
45 to 54 years	85	-	85
55 to 64 years	111	-	81
65 years and over	89	-	66
Average age	52.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	250	-	241
Not on farm operated	129	-	90
Farm operators reporting days of work off farm	143	-	105
1 to 49 days	36	-	30
50 to 99 days	18	-	22
100 to 199 days	30	-	15
200 days and over	59	-	38

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	41	22
Class 2— " $20,000 to $39,999	67	33
Class 3— " $10,000 to $19,999	109	79
Class 4— " $5,000 to $9,999	115	93
Class 5— " $2,500 to $4,999	84	104
Market value of all agricultural products sold (see text) — farms	416	331
— dollars	8 863 638	4 639 994
Average per farm — dollars	21 306	14 018
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	69	104
$5,000 to $7,499	67	64
$7,500 to $9,999	48	29
$10,000 to $14,999	70	53
$15,000 to $19,999	39	26
$20,000 to $29,999	42	23
$30,000 to $39,999	25	10
$40,000 to $59,999	14	13
$60,000 and over	27	9
$60,000 to $79,999	10	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	312	2 271 205
Grains	286	1 136 467
Tobacco	-	-
Cotton and cottonseed	186	1 054 886
Field seeds, hay, forage, and silage	35	(D)
Other field crops	-	-
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	17	11 845
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	369	6 592 433
Poultry and poultry products	22	544 058
Dairy products	-	-
Dairy cattle and calves	18	22 909
Other cattle and calves	284	2 232 231
Hogs, sheep, and goats	313	3 774 201
Other livestock and livestock products	27	19 034
Farms with farm-related income from—		
Customwork and other agricultural services	60	117 404
Recreational services	6	9 833
Government farm programs	278	938 648

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	416	331
..... dollars	7 591 284	(NA)
Number of farms with expenditures of—		
$1 to $1,999	27	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	113	(NA)
$10,000 to $19,999	85	(NA)
$20,000 to $39,999	44	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars	4 999 843	2 520 810
Livestock and poultry ..... farms	238	(NA)
..... dollars	2 451 337	643 067
Feed for livestock and poultry ..... farms	331	261
..... dollars	915 115	701 965
Commercially mixed formula feeds ..... farms	253	214
..... tons	9 299	(NA)
..... dollars	709 540	483 297
Feed ingredients ..... farms	85	(NA)
..... tons	1 366	(NA)
..... dollars	109 333	(NA)
Whole grains ..... farms	63	126
..... tons	1 233	(NA)
..... dollars	54 706	106 478
Hay, green chop, and silage ..... farms	50	122
..... tons	1 563	(NA)
..... dollars	41 536	112 190
Seeds, bulbs, plants, and trees ..... farms	272	227
..... dollars	153 389	81 499
Commercial fertilizer ..... farms	47	29
..... dollars	28 416	20 366
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	197	(NA)
..... dollars	138 290	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	410	330
..... dollars	452 742	406 472
Gasoline ..... farms	353	309
..... dollars	212 327	210 055
Diesel oil ..... farms	131	81
..... dollars	77 264	43 891
LP gas, butane, and propane ..... farms	269	256
..... dollars	119 633	118 647
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	410	330
..... dollars	43 518	33 879
Hired farm labor ..... farms	258	249
..... dollars	562 868	486 235
Workers by number of days worked:		
150 days or more ..... farms	88	95
..... workers	150	184
Less than 150 days ..... farms	228	(NA)
..... workers	829	(NA)
Contract labor ..... farms	86	(NA)
..... dollars	100 186	(NA)
Machine hire and customwork ..... farms	276	192
..... dollars	335 790	181 206
All other production expenses ..... farms	414	(NA)
..... dollars	2 453 151	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	396	4 060 585
By value groups:		
$1 to $4,999	153	373 855
$5,000 to $9,999	90	598 051
$10,000 to $19,999	94	1 230 917
$20,000 to $29,999	34	752 992
$30,000 to $49,999	18	629 270
$50,000 and over	7	475 500

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	295	358	204	236	114	122	290	372
2 or 3	43	100	26	58	8	16	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	341	557	223	289	196	268	306	482
2 and over	124	340	43	109	47	119	(NA)	(NA)
Tractors other than garden tractors and motor tillers	327	639	132	196	254	443	275	532
2 or 3	170	394	41	91	122	273	(NA)	(NA)
4 and over	25	113	4	18	12	50	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	326	618	131	191	253	427	271	509
Crawler tractors	19	21	4	5	15	16	18	23
Riding garden tractors 7 hp and over	6	8	4	4	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	84	92	53	59	33	33	53	82
Cornpickers, corn heads, and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Pickup balers	20	20	12	12	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	9	9	9	9	(NA)	(NA)
Field forage harvesters, shear bar	12	12	3	3	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	52	(X)	14	(X)
Chickens 3 months old or older	50	76 029	10	231 500
Farms with–				
1 to 1,599	45	(D)	4	400
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	1	5 000
10,000 and over	3	61 769	5	226 100
Hens and pullets of laying age excluding started pullets	44	22 228	4	16 800
Pullets not yet of laying age	4	53 325	4	214 600
Other chickens	7	476	2	100
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	15	173	5	19 210
Turkey hens kept for breeding	15	151	3	252
Other turkeys	5	22	2	18 958
Ducks, geese, and other poultry	4	35	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	61 775	(NA)	25 725
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	171

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	366	(X)	363	(X)	(X)	(X)
Any cattle, hogs, or sheep	358	(X)	360	(X)	(X)	(X)
Cattle and calves	289	25 948	293	14 130	11	208
Farms with–						
1 to 19	62	655	137	1 219	9	(D)
20 to 49	93	2 934	90	2 600	1	45
50 to 99	65	4 494	40	2 748	-	-
100 to 199	37	4 976	17	2 308	1	(D)
200 and over	32	12 889	9	5 255	-	-
200 to 499	23	6 075	7	(D)	-	-
500 and over	9	6 814	2	(D)	-	-
Cattle	(X)	(X)	175	3 312	1	3
Farms with–						
1 to 9	(X)	(X)	114	401	1	3
10 to 19	(X)	(X)	21	282	-	-
20 to 49	(X)	(X)	27	796	-	-
50 to 99	(X)	(X)	6	392	-	-
100 and over	(X)	(X)	7	1 441	-	-
100 to 199	(X)	(X)	4	572	-	-
200 to 499	(X)	(X)	3	869	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	267	10 818	10	205
Farms with–						
1 to 9	(X)	(X)	78	367	6	33
10 to 19	(X)	(X)	67	961	2	(D)
20 to 49	(X)	(X)	79	2 286	1	45
50 to 99	(X)	(X)	25	1 695	-	-
100 and over	(X)	(X)	18	5 509	1	(D)
100 to 199	(X)	(X)	13	1 682	1	(D)
200 and over	(X)	(X)	5	3 827	-	-
Heifers and heifer calves	234	6 144	(X)	(X)	(X)	(X)
Bulls and steers, including calves	264	6 768	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	303	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	260	18 702	262	11 287	(NA)	666
Cattle	(NA)	(NA)	163	2 932	8	72
Calves	(NA)	(NA)	249	8 355	37	594

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	264	13 036	289	25 825	58	123	256	12 913
Farms with–								
1 to 19	119	1 071	65	671	58	123	114	1 071
20 to 49	66	2 040	90	2 861	-	-	65	2 068
50 to 99	45	3 044	65	4 483	-	-	44	3 019
100 and over	34	6 881	69	17 810	-	-	33	6 755
1964								
Total on place	252	11 109	(NA)	18 432	79	270	(NA)	10 839

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	44	2 313	37	3 703	39	794	27	1 269
Farms with–								
1 to 24	26	187	10	114	(NA)	(NA)	(NA)	(NA)
25 to 49	6	191	9	272	(NA)	(NA)	(NA)	(NA)
50 to 99	6	(D)	7	444	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 524	11	2 873	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	4	478	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 240	7	2 395	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	301	(X)	(X)	21	134	(X)	(X)
Other hogs and pigs	43	2 012	(X)	(X)	34	660	(X)	(X)
Feeder pigs sold	(X)	(X)	6	810	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	27	509	(X)	(X)	23	147	(X)	(X)
December 1 of preceding year and May 31	26	259	(X)	(X)	17	73	(X)	(X)
June 1 and November 30	23	250	(X)	(X)	19	74	(X)	(X)
Sheep and lambs	284	215 422	289	137 153	253	157 427	251	111 311
Any goats	69	20 117	32	5 797	83	43 588	18	4 168
All other livestock	125	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	214
Total – dollars	166 706
Commercial fertilizer – farms	31
Commercial fertilizer – acres on which used	4 177
Commercial fertilizer – tons	382
Commercial fertilizer – dollars	28 416
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	218
Insects on hay crops – dollars	1 916
Insects on other crops – farms	45
Insects on other crops – acres on which used	13 082
Insects on other crops – dollars	28 873
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	767
Nematodes in crops – dollars	2 875
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	275
Diseases in crops and orchards – dollars	300
Weeds or grass in crops – farms	60
Weeds or grass in crops – acres on which used	13 039
Weeds or grass in crops – dollars	33 703
Weeds or brush in pasture – farms	42
Weeds or brush in pasture – acres on which used	13 578
Weeds or brush in pasture – dollars	29 147
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	81
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	12 164
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	26 547
Insect control on livestock and poultry – farms	105
Insect control on livestock and poultry – dollars	13 020

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	217	34 974	5	322	7	401	7	43	-	-
Improved pasture	71	57 592	-	-	-	-	-	-	-	-
Field corn for all purposes	6	72	-	-	-	-	-	-	-	-
Sorghums for all purposes	177	25 336	6	620	9	802	6	36	4	43
All small grains	230	47 415	3	328	7	1 936	6	154	1	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	182	22 655	6	500	8	692	7	43	1	10
Hay or grass silage	70	3 738	4	168	3	168	3	23	1	5
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	54	1	54	1	54	1	5	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	17	226	1	5	8	124	8	12	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	72	1 407	-	-	1	2	36
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	165	22 657	630 455	6	470	116	8 534	102 050
For silage (tons, green weight)	11	362	4 750	-	-	14	498	4 534
Cut for dry forage or hay (tons, dry weight)	30	789	1 694	-	-	(NA)	(NA)	(NA)
Hogged or grazed	21	1 528	(X)	1	150	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	108	277	1	33	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	92	153	-	-	-	-	-
Small grain hay (tons, dry)	19	649	674	-	-	6	153	60
Other hay (tons, dry)	53	2 889	3 412	3	135	(NA)	1 085	1 621
Grass silage (tons, green)	-	-	-	-	-	1	157	26
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	171	27 215	368 896	3	303	5	1 895	149	8	183	21 170	231 429
Winter wheat (bushels)	171	27 215	368 896	3	303	5	1 895	149	8	-	-	-
Oats for grain (bushels)	149	17 560	589 310	1	25	1	25	3	-	93	9 400	135 679
Barley for grain (bushels)	21	1 633	42 744	-	-	1	16	2	-	20	1 225	16 816
Rye for grain (bushels)	3	85	2 145	-	-	-	-	-	-	4	30	264
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	182	22 655	10 837	6	500	8	692	43	10	117	15 553	3 157

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	54	1	54	-	-
Selected vegetables:						
Tomatoes	1	3	1	3	-	-
Sweet corn	1	6	1	6	-	-
Cucumbers and pickles	1	3	1	3	-	-
Watermelons	1	4	1	4	-	-
Snap beans, bush, pole	1	3	1	3	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines							
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	17	226	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	(Z)	10	1	4	1	6	1	100
	1964	1	(NA)	6	-	-	1	6	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	10	1	4	1	6	1	100
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 467	1 361
Land in farms ..... acres	488 808	488 275
Average size of farm ..... acres	333.2	358.8
Approximate land area ..... acres	579 264	577 285
Proportion in farms ..... percent	84.4	84.5
Value of land and buildings ..... dollars	101 122 742	(NA)
Average per farm ..... dollars	68 931	52 262
Average per acre ..... dollars	206.87	144.33
Land in Farms According to Use		
Total cropland ..... farms	1 238	1 021
acres	176 953	139 520
Harvested cropland ..... farms	947	953
acres	98 490	109 765
Number of farms by acres harvested:		
1 to 9 acres	57	71
10 to 19 acres	95	91
20 to 29 acres	107	65
30 to 49 acres	159	133
Number of farms by acres harvested:		
50 to 99 acres	205	210
100 to 199 acres	173	214
200 to 499 acres	135	150
500 to 999 acres	15	16
1,000 acres and over	1	3
Cropland used only for pasture or grazing ..... farms	727	365
acres	68 189	22 217
All other cropland (see text) .... farms	322	(NA)
acres	10 274	7 538
Woodland including woodland pasture ..... farms	398	310
acres	36 209	29 662
All other land (see text) ..... farms	1 124	(NA)
acres	275 646	319 106
Irrigated land ..... farms	11	4
acres	659	151

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 467	488 808	947	399 988	98 490	11	5 483	659	1 361	488 275	953	109 765
Farms with—												
1 to 9 acres	74	163	5	14	7	-	-	-	20	79	3	9
10 to 49 acres	136	4 571	40	1 398	678	-	-	-	133	3 779	39	454
50 to 69 acres	62	3 517	34	1 988	977	-	-	-	98	5 601	49	1 031
70 to 99 acres	141	12 033	73	6 275	2 597	-	-	-	97	8 024	49	1 525
100 to 139 acres	184	21 214	102	11 782	3 853	1	125	90	158	18 126	101	4 353
140 to 179 acres	146	22 933	104	16 378	5 217	-	-	-	135	21 241	104	5 904
180 to 219 acres	118	23 494	88	17 585	6 108	-	-	-	122	24 320	96	8 031
220 to 259 acres	100	23 713	77	18 306	6 892	1	232	10	102	24 336	84	9 222
260 to 499 acres	283	98 519	225	79 034	28 647	4	1 239	324	283	99 875	235	30 532
500 to 999 acres	137	95 229	128	89 055	24 848	4	(D)	185	137	93 849	124	28 967
1,000 to 1,999 acres	55	72 595	43	55 046	11 360	1	(D)	50	45	61 311	42	12 254
2,000 acres and over	31	110 827	28	103 127	7 306	-	-	-	31	127 735	27	7 483

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 467	1 361	3	5
acres	488 808	488 275	61	236
Harvested cropland ..... farms	947	953	-	2
acres	98 490	109 765	-	9
Full owners ..... farms	837	728	3	4
acres	196 343	176 175	61	120
Harvested cropland .. farms	459	431	-	1
acres	31 947	29 471	-	8
Part owners ..... farms	386	362	-	-
acres	229 833	207 515	-	-
Harvested cropland .. farms	311	310	-	-
acres	46 444	47 958	-	-
Tenants ..... farms	244	265	-	1
acres	62 632	85 649	-	116
Harvested cropland .. farms	177	206	-	1
acres	20 099	31 072	-	1
Percent of tenancy	16.6	19.5	0.0	20.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	23	21	-	(NA)
25 to 34 years	136	105	-	(NA)
35 to 44 years	258	246	-	(NA)
45 to 54 years	405	337	3	(NA)
55 to 64 years	341	368	-	(NA)
65 years and over	304	284	-	(NA)
Average age	52.4	53.2	52.0	(NA)
Farm operators by place of residence:				
On farm operated	886	1 094	2	(NA)
Not on farm operated	412	(NA)	1	(NA)
Farm operators reporting days of work off farm	911	713	-	(NA)
1 to 49 days	92	169	-	(NA)
50 to 99 days	56		-	(NA)
100 to 199 days	135	544	-	(NA)
200 days and over	628		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	60	31
Class 2— " $20,000 to $39,999	125	87
Class 3— " $10,000 to $19,999	138	135
Class 4— " $5,000 to $9,999	214	170
Class 5— " $2,500 to $4,999	267	233
Class 6 (see text)	82	143
Part time (see text)	406	353
Part retirement (see text)	174	208
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	12 761 486	9 703 050
Average per farm ..... dollars	8 699	7 129
Crops including nursery products and hay ..... farms	690	(NA)
dollars	2 294 923	2 263 524
Forest products ..... farms	8	9
dollars	2 002	5 098
Livestock, poultry, and their products ..... farms	1 354	(NA)
dollars	10 464 561	7 433 513

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	81	146
$250 to $499	67	123
$500 to $999	136	153
$1,000 to $1,499	124	136
$1,500 to $1,999	148	73
$2,000 to $2,499	127	74
$2,500 and over	784	656
Farms with farm-related income from--		
Customwork and other agricultural services, farms	146	(NA)
Customwork and other agricultural services, dollars	245 486	(NA)
Recreational services, farms	9	5
Recreational services, dollars	5 118	895
Government farm programs, farms	473	(NA)
Government farm programs, dollars	399 137	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 467	1 350
Farm production expenses, total (see text), dollars	9 991 475	(NA)
Number of farms with expenditures of--		
$1 to $499	143	(NA)
$500 to $999	180	(NA)
$1,000 to $1,999	283	(NA)
$2,000 to $2,999	196	(NA)
$3,000 to $4,999	193	(NA)
$5,000 to $9,999	204	(NA)
$10,000 and over	268	(NA)
Items reported both years, dollars	6 849 695	5 133 390
Livestock and poultry, farms	758	576
Livestock and poultry, dollars	1 774 076	917 925
Feed for livestock and poultry, farms	1 175	1 162
Feed for livestock and poultry, dollars	2 474 277	2 400 550
Commercially mixed formula feeds, farms	796	930
Commercially mixed formula feeds, tons	24 013	20 778
Commercially mixed formula feeds, dollars	1 596 137	1 637 550
Seeds, bulbs, plants, and trees, farms	604	646
Seeds, bulbs, plants, and trees, dollars	227 601	150 695
Commercial fertilizer, farms	967	713
Commercial fertilizer, dollars	648 550	344 495
Lime, farms	12	-
Lime, dollars	3 536	(NA)
Other agricultural chemicals (see text), farms	593	(NA)
Other agricultural chemicals (see text), dollars	84 864	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 418	1 219
Gasoline and other petroleum fuel and oil for the farm business, dollars	618 002	580 715
Hired farm labor, farms	618	583
Hired farm labor, dollars	643 013	482 575
Contract labor, machine hire, and customwork, farms	753	726
Contract labor, machine hire, and customwork, dollars	464 176	256 435
All other production expenses, farms	1 199	(NA)
All other production expenses, dollars	3 053 380	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 387	9 285 195
By value groups:		
$1 to $999	173	106 950
$1,000 to $4,999	650	1 676 838
$5,000 to $9,999	267	1 713 335
$10,000 to $19,999	183	2 296 302
$20,000 and over	114	3 491 770

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured -- 1965 or later, Farms reporting	1969 Equipment manufactured -- 1965 or later, Number	1969 Equipment manufactured -- 1964 or earlier, Farms reporting	1969 Equipment manufactured -- 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	975	1 193	619	688	446	505	1 129	1 415
Motortrucks including pickups	1 156	1 500	621	717	671	783	1 068	1 397
Tractors other than garden tractors and motor tillers	1 152	2 073	361	526	934	1 547	1 037	1 866
Riding garden tractors 7 hp and over	65	69	40	40	26	29	(NA)	(NA)
Grain and bean combines, self-propelled	231	243	52	55	180	188	162	173
Cornpickers, corn heads, and picker-shellers	58	59	6	6	52	53	26	26
Pickup balers	324	340	122	127	208	213	328	340

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 334	(X)	1 337	(X)	1 290	(NA)	(NA)	(NA)
Cattle and calves	1 323	76 475	1 329	45 285	1 284	67 391	1 240	39 454
Farms with--								
1 to 4	34	114	127	348	180	(NA)	(NA)	(NA)
5 to 9	87	597	205	1 426		(NA)	(NA)	(NA)
10 to 19	252	3 613	362	4 974	254	(NA)	(NA)	(NA)
20 and over	950	72 151	635	38 537	850	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 107	43 018	(X)	(X)	1 240	38 297	(NA)	(NA)
Milk cows	182	6 195	(X)	(X)	305	6 856	(NA)	(NA)
Farms with--								
1 or 2	62	82	(X)	(X)	146	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	112	6 080	(X)	(X)	131	(NA)	(NA)	(NA)
Hogs and pigs	125	4 299	132	7 568	159	2 809	119	4 039
Farms with--								
1 to 4	27	58	16	38	90	(NA)	31	(NA)
5 to 9	16	108	23	152		(NA)		(NA)
10 to 24	41	734	28	465	40	(NA)	88	(NA)
25 and over	41	3 399	65	6 913	29	(NA)		(NA)
Feeder pigs	(X)	(X)	30	1 598	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	95	987	(X)	(X)	120	581	(X)	(X)
December 1 of preceding year and May 31	79	510	(X)	(X)	96	291	(X)	(X)
June 1 and November 30	80	477	(X)	(X)	90	290	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	58	2 278	54	1 382	85	2 553	79	2 462
Horses and ponies	372	1 354	53	147	(NA)	(NA)	59	486
Chickens 3 months old or older	252	35 339	23	29 395	503	57 577	(NA)	38 819
Farms with--								
1 to 99	220	5 991	7	122	427	(NA)	(NA)	(NA)
100 to 399	30	(D)	14	(D)	64	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	6	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	245	34 829	23	29 395	482	56 301	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	42 700	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	86	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	72	145
For grain farms.	66	123
acres.	801	1 705
bushels.	20 629	47 510
Cut for silage, green or dry fodder, or hogged or grazed farms.	7	(NA)
acres.	141	384
Sorghums for all purposes except sirup farms.	225	277
For grain or seed farms.	145	150
acres.	5 410	4 082
bushels.	210 026	126 612
Cut for silage, dry forage or hay, or hogged or grazed farms.	107	(NA)
acres.	3 426	5 671
Wheat for grain farms.	433	479
acres.	21 565	25 733
bushels.	551 023	533 865
Other small grains for grain farms.	449	(NA)
acres.	27 948	26 264
Soybeans for beans farms.	4	2
acres.	97	23
bushels.	2 510	766
Hay, excluding sorghum hay farms.	750	(NA)
acres.	31 457	38 803
tons.	56 130	57 943
Cotton farms.	108	115
acres.	5 227	5 231
bales.	2 586	1 857
Peanuts for nuts farms.	45	44
acres.	1 344	1 127
pounds.	1 026 055	597 375
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	17	(NA)
acres.	8	7
Vegetables, sweet corn, or melons for sale farms.	9	17
acres.	125	125
Berries for sale farms.	2	3
acres.	(Z)	4
Land in orchards (see text) farms.	65	105
acres.	939	715
Other crops farms.	24	(NA)
acres.	1 041	(NA)
Greenhouse products under glass or other protection farms.	4	(NA)
sq. ft.	18 600	22 380

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	804	656
Land in farms acres.	407 800	387 133
Average size of farm acres.	507.2	590.1
Value of land and buildings dollars.	80 319 391	(NA)
Average per farm dollars.	99 899	(NA)
Average per acre dollars.	196.95	(NA)
Land in Farms According to Use		
Total cropland farms.	740	(NA)
acres.	141 315	121 373
Harvested cropland farms.	665	600
acres.	89 824	98 896
Number of farms by acres harvested:		
1 to 49 acres	196	(NA)
50 to 99 acres	151	(NA)
100 to 199 acres	167	(NA)
200 to 499 acres	135	(NA)
500 to 999 acres	15	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	396	241
acres.	44 081	16 838
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	73	89
acres.	1 882	2 849
Cropland on which all crops failed farms.	20	20
acres.	460	707
Cropland in cultivated summer fallow farms.	64	40
acres.	1 993	1 002
Cropland idle farms.	109	51
acres.	3 075	1 081
Total woodland farms.	193	137
acres.	23 958	19 179
Woodland pastured farms.	176	128
acres.	21 043	17 351
Woodland not pastured farms.	33	12
acres.	2 915	1 828
Pastureland and rangeland (other than cropland and woodland pasture) farms.	579	619
acres.	236 451	241 244
Improved pastureland and rangeland farms.	349	238
acres.	66 617	39 702
Pastureland and rangeland not improved farms.	399	(NA)
acres.	169 834	201 542
All other land (see text) farms.	431	615
acres.	6 076	5 334
Irrigated land farms.	11	2
acres.	659	151
Total pastureland (all types) farms.	763	(NA)
acres.	301 575	275 433
Conservation Practices		
Grain or row crops farmed on the contour farms.	128	(NA)
acres.	15 390	(NA)
Stripcropping systems to control erosion farms.	14	(NA)
acres.	1 728	(NA)
Cropland and pastureland having terraces farms.	202	(NA)
acres.	28 005	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	804	656	407 800	665	359 691	89 824	11	5 483	659
Farms with–									
1 to 9 acres	14	2	18	2	4	2	-	-	-
10 to 49 acres	18	9	661	8	287	150	-	-	-
50 to 69 acres	8	3	453	2	110	108	-	-	-
70 to 99 acres	31	12	2 587	22	1 813	847	-	-	-
100 to 139 acres	73	39	8 388	54	6 165	2 419	1	125	90
140 to 179 acres	66	51	10 513	59	9 396	3 528	-	-	-
180 to 219 acres	77	66	15 339	59	11 829	5 297	-	-	-
220 to 259 acres	79	67	18 742	65	15 432	6 460	1	232	10
260 to 499 acres	223	212	78 565	199	70 300	27 687	4	1 239	324
500 to 999 acres	130	122	90 561	124	86 182	24 660	4	(D)	185
1,000 to 1,999 acres	54	43	71 146	43	55 046	11 360	1	(D)	50
2,000 acres and over	31	30	110 827	28	103 127	7 306	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	13
Proportion of all class 1-5 farms, percent	1.6
Land in farms, acres	6 002
Cropland, acres	2 717
Class 1-5 farms irrigated in 1969, number	11
Proportion of all class 1-5 farms, percent	1.3
Land in farms, acres	5 483
Average per farm, acres	498.4
Cropland, acres	2 223
Harvested cropland, acres	1 087
Irrigated land, acres	659
Average per farm, acres	59.9
Irrigated land—Continued	
Cropland, farms	9
acres	419
Harvested, farms	8
acres	289
Used only for pasture, farms	3
acres	130
Pasture, other than cropland pasture, farms	3
acres	240
Water used, acre-feet	534
Class 1-5 farms with artificial drainage, number	9
Proportion of class 1-5 farms, percent	1.1
Land in farms, acres	3 992
Average per farm, acres	443.5
Drained land, acres	2 067
Average per farm, acres	229.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	804	1	656
acres	407 800	1	387 133
Harvested cropland, farms	665	-	600
acres	89 824	-	98 896
Full owners, farms	374	1	243
acres	150 438	1	(NA)
Harvested cropland, farms	284	-	(NA)
acres	26 854	-	(NA)
Part owners, farms	289	-	252
acres	208 375	-	(NA)
Harvested cropland, farms	260	-	(NA)
acres	44 888	-	(NA)
Tenants, farms	141	-	156
acres	48 987	-	(NA)
Harvested cropland, farms	121	-	(NA)
acres	18 082	-	(NA)
Percent of tenancy	17.5	0.0	23.7
Farms by type of organization			
Individual or family, farms	678	1	(NA)
acres	313 382	1	(NA)
Partnership, farms	113	-	(NA)
acres	79 758	-	(NA)
Corporation, including family owned, farms	6	-	(NA)
acres	5 580	-	(NA)
10 or fewer shareholders, farms	5	-	(NA)
acres	4 845	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	735	-	(NA)
Other, farms	7	-	(NA)
acres	9 080	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	14
25 to 34 years	61	-	59
35 to 44 years	145	-	138
45 to 54 years	229	1	186
55 to 64 years	227	-	183
65 years and over	130	-	76
Average age	52.2	52.0	(NA)
Farm operators by place of residence:			
On farm operated	544	-	537
Not on farm operated	190	1	87
Farm operators reporting days of work off farm	417	-	276
1 to 49 days	67	-	72
50 to 99 days	38	-	36
100 to 199 days	76	-	53
200 days and over	236	-	115

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	60	31
Class 2– " $20,000 to $39,999	125	87
Class 3– " $10,000 to $19,999	138	135
Class 4– " $5,000 to $9,999	214	170
Class 5– " $2,500 to $4,999	267	233
Market value of all agricultural products sold (see text), farms	804	656
dollars	11 973 845	9 072 643
Average per farm, dollars	14 892	13 830
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	246	233
$5,000 to $7,499	133	111
$7,500 to $9,999	81	59
$10,000 to $14,999	85	79
$15,000 to $19,999	53	56
$20,000 to $29,999	71	55
$30,000 to $39,999	54	32
$40,000 to $59,999	40	20
$60,000 and over	20	11
$60,000 to $79,999	4	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	527	2 171 116
Grains	389	1 132 761
Tobacco	-	-
Cotton and cottonseed	93	232 377
Field seeds, hay, forage, and silage	290	584 917
Other field crops	31	114 775
Vegetables, sweet corn, and melons	7	13 878
Fruits, nuts, and berries	42	45 008
Nursery and greenhouse products	4	47 400
Forest products sold	5	752
Livestock, poultry, and their products sold	778	9 801 977
Poultry and poultry products	55	371 825
Dairy products	119	3 683 037
Dairy cattle and calves	119	455 820
Other cattle and calves	684	4 928 668
Hogs, sheep, and goats	132	329 137
Other livestock and livestock products	43	33 490
Farms with farm-related income from—		
Customwork and other agricultural services	107	202 617
Recreational services	7	3 528
Government farm programs	338	358 331

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	804	656
dollars.	9 087 934	(NA)
Number of farms with expenditures of—		
$1 to $1,999	86	(NA)
$2,000 to $2,999	106	(NA)
$3,000 to $4,999	149	(NA)
$5,000 to $9,999	195	(NA)
$10,000 to $19,999	148	(NA)
$20,000 to $39,999	88	(NA)
$40,000 and over	32	(NA)
Items reported both years ..... dollars.	6 188 428	4 527 641
Livestock and poultry ..... farms.	459	(NA)
dollars.	1 569 206	772 834
Feed for livestock and poultry ..... farms.	682	579
dollars.	2 262 920	2 183 657
Commercially mixed formula feeds ..... farms.	542	506
tons.	22 821	(NA)
dollars.	1 510 482	1 529 996
Feed ingredients ..... farms.	201	(NA)
tons.	3 906	(NA)
dollars.	241 157	(NA)
Whole grains ..... farms.	170	263
tons.	6 202	(NA)
dollars.	283 798	469 509
Hay, green chop, and silage ..... farms.	163	215
tons.	8 004	(NA)
dollars.	227 483	184 152
Seeds, bulbs, plants, and trees ..... farms.	442	444
dollars.	213 065	135 624
Commercial fertilizer ..... farms.	645	500
dollars.	591 321	304 379
Lime ..... farms.	4	-
dollars.	2 244	(NA)
Other agricultural chemicals (see text) ..... farms.	416	(NA)
dollars.	77 962	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	799	656
dollars.	518 700	490 837
Gasoline ..... farms.	744	612
dollars.	287 800	289 840
Diesel oil ..... farms.	242	135
dollars.	70 195	37 938
LP gas, butane, and propane ..... farms.	351	358
dollars.	107 525	115 553
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	794	656
dollars.	53 180	47 506
Hired farm labor ..... farms.	437	422
dollars.	609 486	444 393
Workers by number of days worked:		
150 days or more ..... farms.	85	69
workers.	151	130
Less than 150 days ..... farms.	399	(NA)
workers.	1 224	(NA)
Contract labor ..... farms.	103	(NA)
dollars.	67 836	(NA)
Machine hire and customwork ..... farms.	495	427
dollars.	355 894	195 917
All other production expenses ..... farms.	803	(NA)
dollars.	2 819 300	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	785	7 252 270
By value groups:		
$1 to $4,999	314	866 753
$5,000 to $9,999	222	1 432 045
$10,000 to $19,999	155	1 952 942
$20,000 to $29,999	52	1 158 640
$30,000 to $49,999	31	1 140 264
$50,000 and over	11	701 626

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	582	724	397	452	246	272	573	727
2 or 3	96	212	42	94	22	48	(NA)	(NA)
4 and over	8	34	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	701	1 005	424	515	389	490	631	925
2 and over	206	510	60	151	77	178	(NA)	(NA)
Tractors other than garden tractors and motor tillers	711	1 497	285	432	560	1 065	605	1 341
2 or 3	374	878	80	176	270	628	(NA)	(NA)
4 and over	78	360	14	65	42	189	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	705	1 471	283	427	556	1 044	603	1 321
Crawler tractors	20	26	5	5	15	21	19	20
Riding garden tractors 7 hp and over	52	56	33	33	20	23	(NA)	(NA)
Grain and bean combines, self-propelled	201	213	47	50	155	163	162	173
Cornpickers, corn heads, and picker-shellers	48	49	5	5	43	44	(NA)	(NA)
Corn heads for combines	5	5	-	-	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	44	44	5	5	39	39	(NA)	(NA)
Pickup balers	287	300	108	112	185	188	(NA)	(NA)
Windrowers, pull and self-propelled	155	166	52	58	105	108	(NA)	(NA)
Field forage harvesters, shear bar	45	52	17	20	28	32	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	131	(X)	20	(X)
Chickens 3 months old or older	127	31 762	17	29 123
Farms with—				
1 to 1,599	126	(D)	15	(D)
1,600 to 3,199	-	-	1	2 500
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	126	31 556	17	29 123
Pullets not yet of laying age	2	70	-	-
Other chickens	14	136	-	-
Broilers and other meat-type chickens less than 3 months old	3	42 700	1	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	12	423	2	270
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	251	49 501	(NA)	38 148
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	20 250

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	764	(X)	777	(X)	(X)	(X)
Any cattle, hogs, or sheep	750	(X)	773	(X)	(X)	(X)
Cattle and calves	746	64 590	769	39 719	114	3 676
Farms with—						
1 to 19	60	824	181	2 273	51	556
20 to 49	282	9 881	354	11 094	42	1 323
50 to 99	212	14 578	148	9 869	14	973
100 to 199	129	17 478	61	8 048	7	824
200 and over	63	21 829	25	8 435	-	-
200 to 499	57	16 611	22	5 884	-	-
500 and over	6	5 218	3	2 551	-	-
Cattle	(X)	(X)	559	8 757	22	575
Farms with—						
1 to 9	(X)	(X)	360	1 343	9	41
10 to 19	(X)	(X)	106	1 405	4	60
20 to 49	(X)	(X)	64	1 937	6	208
50 to 99	(X)	(X)	22	1 460	2	(D)
100 and over	(X)	(X)	7	2 612	1	(D)
100 to 199	(X)	(X)	3	426	1	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	745	30 962	104	3 101
Farms with—						
1 to 9	(X)	(X)	59	383	17	85
10 to 19	(X)	(X)	162	2 269	33	442
20 to 49	(X)	(X)	350	10 477	36	1 075
50 to 99	(X)	(X)	116	7 741	12	807
100 and over	(X)	(X)	58	10 092	6	692
100 to 199	(X)	(X)	42	5 547	6	692
200 and over	(X)	(X)	16	4 545	-	-
Heifers and heifer calves	601	15 215	(X)	(X)	(X)	(X)
Bulls and steers, including calves	685	11 753	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	112	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	632	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	631	53 444	639	33 772	(NA)	4 518
Cattle	(NA)	(NA)	477	9 467	34	620
Calves	(NA)	(NA)	622	24 305	134	3 898

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	690	37 622	743	58 434	158	6 156	605	31 466
Farms with—								
1 to 19	150	1 680	88	1 099	50	132	163	1 842
20 to 49	305	9 621	306	10 446	54	2 004	268	8 156
50 to 99	155	10 474	196	13 171	46	3 003	105	7 216
100 and over	80	15 847	153	33 718	8	1 017	69	14 252
1964								
Total on place	616	30 677	(NA)	46 751	210	6 693	(NA)	23 984

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	86	3 947	98	7 031	89	2 264	84	3 454
Farms with–								
1 to 24	47	600	44	467	(NA)	(NA)	(NA)	(NA)
25 to 49	14	489	20	724	(NA)	(NA)	(NA)	(NA)
50 to 99	15	928	18	1 261	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 930	16	4 579	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 110	10	1 239	(NA)	(NA)	(NA)	(NA)
200 and over	1	820	6	3 340	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	67	609	(X)	(X)	70	323	(X)	(X)
Other hogs and pigs	79	3 338	(X)	(X)	80	1 941	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 292	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	71	873	(X)	(X)	82	488	(X)	(X)
December 1 of preceding year and May 31	62	464	(X)	(X)	67	247	(X)	(X)
June 1 and November 30	58	409	(X)	(X)	62	241	(X)	(X)
Sheep and lambs	40	1 893	40	1 104	63	2 065	63	2 130
Any goats	12	654	2	8	7	761	-	-
All other livestock	231	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	667
Total – dollars	671 527
Commercial fertilizer – farms	578
Commercial fertilizer – acres on which used	80 732
Commercial fertilizer – tons	7 858
Commercial fertilizer – dollars	591 321
Lime – farms	4
Lime – acres on which used	174
Lime – tons	348
Lime – dollars	2 244
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	34
Insects on hay crops – acres on which used	1 711
Insects on hay crops – dollars	2 878
Insects on other crops – farms	74
Insects on other crops – acres on which used	5 500
Insects on other crops – dollars	7 787
Nematodes in crops – farms	6
Nematodes in crops – acres on which used	251
Nematodes in crops – dollars	739
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	163
Diseases in crops and orchards – dollars	966
Weeds or grass in crops – farms	85
Weeds or grass in crops – acres on which used	4 724
Weeds or grass in crops – dollars	9 099
Weeds or brush in pasture – farms	223
Weeds or brush in pasture – acres on which used	24 532
Weeds or brush in pasture – dollars	35 609
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	56
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	3 938
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8 239
Insect control on livestock and poultry – farms	203
Insect control on livestock and poultry – dollars	9 808

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	396	44 081	3	130	130	8 486	129	856	2	22
Improved pasture	349	66 617	3	240	171	16 150	163	1 690	9	43
Field corn for all purposes	56	710	-	-	34	378	34	31	1	1
Sorghums for all purposes	197	8 450	2	24	155	6 524	147	585	8	18
All small grains	429	45 520	1	10	318	34 849	316	2 808	11	94
Field crops other than corn, sorghums, small grains, silage, and field seeds	123	6 247	2	75	29	1 523	29	178	-	-
Hay or grass silage	539	27 730	3	197	246	12 280	243	1 452	10	19
Field seeds	9	957	-	-	1	10	1	1	-	-
Vegetables, sweet corn, or melons for sale	7	121	1	10	6	111	6	16	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	53	844	-	-	16	350	16	34	-	-
Nursery or greenhouse products	4	30	-	-	4	31	4	3	-	-
All other crops	6	44	-	-	5	38	5	6	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	51	574	14 092	-	-	91	1 445	40 961
For silage (tons, green weight)	4	111	890	-	-	20	363	3 827
Cut for green or dry fodder, hogged or grazed	2	25	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	128	5 192	204 999	-	-	139	3 912	122 617
For silage (tons, green weight)	17	831	6 795	-	-	18	617	3 877
Cut for dry forage or hay (tons, dry weight)	81	2 224	4 709	2	24	(NA)	(NA)	(NA)
Hogged or grazed	7	203	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	164	5 335	13 134	1	17	163	4 899	9 385
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24	641	901	-	-	52	1 358	1 874
Small grain hay (tons, dry)	168	5 114	8 362	-	-	252	6 708	9 060
Other hay (tons, dry)	396	16 351	28 205	3	180	(NA)	20 316	31 121
Grass silage (tons, green)	2	42	168	-	-	17	598	2 694
Hay crops cut and fed green (tons, green)	12	247	2 198	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	5	170	20 534	-	-	4	160	26 140
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	344	19 456	510 041	1	10	267	15 743	1 265	27	399	24 172	507 523
Winter wheat (bushels)	344	19 456	510 041	1	10	267	15 743	1 265	27	-	-	-
Oats for grain (bushels)	355	20 378	970 603	-	-	252	14 574	1 181	44	325	16 370	522 945
Barley for grain (bushels)	135	4 851	172 169	-	-	107	4 031	343	15	214	7 500	200 362
Rye for grain (bushels)	10	203	5 135	-	-	5	72	6	-	23	692	14 557
Soybeans for beans (bushels)	4	97	2 510	-	-	1	7	1	-	2	23	766
Peanuts for nuts (pounds)	25	1 066	916 660	2	75	16	828	105	-	19	626	405 462
Irish potatoes (hundredweight)	6	4	1 045	-	-	1	1	1	-	24	2	204
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	95	5 073	2 532	-	-	12	686	71	-	94	4 902	1 772

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	121	1	10	4	66
Selected vegetables:						
Tomatoes	2	3	1	2	3	9
Sweet corn	1	1	1	1	2	3
Cucumbers and pickles	1	(Z)	-	-	2	(Z)
Watermelons	6	99	-	-	4	29
Snap beans, bush, pole	1	(Z)	-	-	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 53	844	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 56	496	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	(Z)	10	1	10	-	-	-	-
	1964 10	(NA)	38	7	20	5	18	2	172
Peaches, all (pounds)	1969 8	29	1 340	3	106	7	1 234	7	62 639
	1964 25	(NA)	458	13	166	16	292	10	24 480
Clingstone (pounds)	1969 3	2	103	1	3	3	100	1	25
Freestone (pounds)	1969 8	27	1 237	2	103	7	1 134	7	62 614
Pears, all (pounds)	1969 6	8	266	2	5	4	261	4	9 000
	1964 20	(NA)	915	5	10	16	905	7	38 300
Bartlett (pounds)	1969 2	(Z)	5	2	5	-	-	-	-
Other than Bartlett (pounds)	1969 4	8	261	-	-	4	261	4	9 000
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	6	2	3	1	3	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 13	(NA)	74	6	26	10	48	8	3 584
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	6	2 926	1	671	1	2 255	1	6 606
	1964 12	(NA)	173	6	39	8	134	6	1 350

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	30	(D)	2	(X)	18	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	600	-	3 000	3	22 380	-	18 600
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	5	752	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 345	1 190
Land in farms ..... acres. .	690 664	671 255
Average size of farm ..... acres. .	513.5	564.1
Approximate land area ..... acres. .	667 520	667 525
Proportion in farms ..... percent. .	103.5	100.5
Value of land and buildings ..... dollars. .	88 421 746	(NA)
Average per farm ..... dollars. .	65 741	54 661
Average per acre ..... dollars. .	128.02	96.87
Land in Farms According to Use		
Total cropland ..... farms. .	1 172	1 047
acres. .	178 899	148 006
Harvested cropland ..... farms. .	800	919
acres. .	71 648	99 774
Number of farms by acres harvested:		
1 to 9 acres	51	56
10 to 19 acres	112	77
20 to 29 acres	77	89
30 to 49 acres	123	132
Number of farms by acres harvested:		
50 to 99 acres	221	253
100 to 199 acres	126	182
200 to 499 acres	78	114
500 to 999 acres	10	13
1,000 acres and over	2	3
Cropland used only for pasture or grazing ..... farms. .	835	509
acres. .	79 142	26 475
All other cropland (see text) . . . farms. .	391	(NA)
acres. .	28 109	21 757
Woodland including woodland pasture ..... farms. .	344	227
acres. .	60 161	48 423
All other land (see text) ..... farms. .	1 009	(NA)
acres. .	451 604	474 825
Irrigated land ..... farms. .	24	8
acres. .	1 210	266

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 345	690 664	800	368 268	71 648	24	17 847	1 210	1 190	671 255	919	99 774
Farms with–												
1 to 9 acres	50	125	7	35	35	-	-	-	17	70	2	10
10 to 49 acres	81	2 226	27	676	369	1	37	28	76	2 002	38	465
50 to 69 acres	38	2 272	16	995	450	-	-	-	29	1 697	14	294
70 to 99 acres	69	5 800	26	2 143	744	-	-	-	68	5 709	39	1 217
100 to 139 acres	157	18 900	85	9 987	3 557	2	254	163	125	14 627	96	4 893
140 to 179 acres	118	18 804	71	11 331	3 217	2	301	74	106	16 863	77	3 925
180 to 219 acres	124	24 706	65	12 978	3 297	2	406	20	101	20 038	73	4 177
220 to 259 acres	83	20 136	46	11 126	2 867	-	-	-	77	18 587	63	4 850
260 to 499 acres	318	113 891	226	81 034	20 138	1	(D)	20	310	113 135	266	29 459
500 to 999 acres	209	144 219	152	103 527	19 006	10	6 938	385	183	127 005	166	27 585
1,000 to 1,999 acres	76	108 276	64	91 431	13 876	4	5 456	486	80	109 275	72	15 780
2,000 acres and over	22	231 309	15	43 005	4 092	2	(D)	34	18	242 245	13	7 119

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 345	1 190	2	2
acres. .	690 664	671 255	70	509
Harvested cropland ..... farms. .	800	919	-	2
acres. .	71 648	99 774	-	73
Full owners ..... farms. .	857	727	2	-
acres. .	255 321	219 105	70	-
Harvested cropland . . farms. .	463	523	-	-
acres. .	26 965	33 990	-	-
Part owners ..... farms. .	295	283	-	2
acres. .	189 325	217 345	-	509
Harvested cropland . . farms. .	224	255	-	2
acres. .	31 316	46 616	-	73
Tenants ..... farms. .	193	176	-	-
acres. .	246 018	61 576	-	-
Harvested cropland . . farms. .	113	138	-	-
acres. .	13 367	18 283	-	-
Percent of tenancy	14.3	14.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	20	15	-	(NA)
25 to 34 years	84	83	-	(NA)
35 to 44 years	264	209	-	(NA)
45 to 54 years	325	295	-	(NA)
55 to 64 years	366	320	-	(NA)
65 years and over	286	268	2	(NA)
Average age	53.4	53.6	81.0	(NA)
Farm operators by place of residence:				
On farm operated	830	947	-	(NA)
Not on farm operated	352	(NA)	2	(NA)
Farm operators reporting days of work off farm	936	680	2	(NA)
1 to 49 days	97	144	-	(NA)
50 to 99 days	76		2	(NA)
100 to 199 days	150	536	-	(NA)
200 days and over	613		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	17
Class 2– " $20,000 to $39,999	38	40
Class 3– " $10,000 to $19,999	94	107
Class 4– " $5,000 to $9,999	213	191
Class 5– " $2,500 to $4,999	335	245
Class 6 (see text)	93	117
Part time (see text)	385	316
Part retirement (see text)	166	155
Abnormal (see text)	2	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 420 473	7 305 750
Average per farm ..... dollars. .	5 517	6 139
Crops including nursery products and hay ..... farms. .	561	(NA)
dollars. .	1 018 716	2 583 349
Forest products ..... farms. .	31	23
dollars. .	10 598	5 618
Livestock, poultry, and their products ..... farms. .	1 216	(NA)
dollars. .	6 391 159	4 706 108

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	106	87
$250 to $499	79	65
$500 to $999	156	124
$1,000 to $1,499	146	120
$1,500 to $1,999	87	102
$2,000 to $2,499	105	90
$2,500 and over	664	602
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms..	120	(NA)
dollars..	124 389	(NA)
Recreational services ..... farms..	67	51
dollars..	21 826	10 640
Government farm programs ..... farms..	609	(NA)
dollars..	730 399	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 345	1 190
dollars.	7 113 642	(NA)
Number of farms with expenditures of--		
$1 to $499	158	(NA)
$500 to $999	171	(NA)
$1,000 to $1,999	272	(NA)
$2,000 to $2,999	183	(NA)
$3,000 to $4,999	200	(NA)
$5,000 to $9,999	212	(NA)
$10,000 and over	149	(NA)
Items reported both years ..... dollars..	4 819 832	4 039 405
Livestock and poultry ..... farms..	726	517
dollars..	1 915 579	1 185 850
Feed for livestock and poultry ..... farms..	1 083	970
dollars..	1 208 264	1 296 450
Commercially mixed formula feeds ..... farms..	690	815
tons.	9 585	11 206
dollars.	738 076	851 995
Seeds, bulbs, plants, and trees ..... farms..	631	825
dollars..	170 577	152 145
Commercial fertilizer ..... farms..	676	518
dollars..	335 795	221 655
Lime ..... farms..	1	-
dollars..	77	(NA)
Other agricultural chemicals (see text) ..... farms..	461	(NA)
dollars..	78 624	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 298	1 093
dollars..	479 224	494 755
Hired farm labor ..... farms..	565	579
dollars..	435 023	363 015
Contract labor, machine hire, and customwork ..... farms..	698	819
dollars..	275 370	325 535
All other production expenses ..... farms..	1 115	(NA)
dollars..	2 215 109	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 260	6 306 438
By value groups		
$1 to $999	129	79 760
$1,000 to $4,999	730	1 726 666
$5,000 to $9,999	222	1 403 305
$10,000 to $19,999	124	1 597 207
$20,000 and over	55	1 499 500

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	888	1 069	500	552	461	517	1 034	1 225
Motortrucks including pickups	1 064	1 288	551	610	592	678	963	1 158
Tractors other than garden tractors and motor tillers	983	1 558	271	376	772	1 182	1 011	1 511
Riding garden tractors 7 hp and over	20	20	14	14	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	134	136	29	30	105	106	90	97
Cornpickers, corn heads, and picker-shellers	55	59	9	10	46	49	61	61
Pickup balers	111	117	56	56	59	61	105	109

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 215	(X)	1 205	(X)	1 117	(NA)	(NA)	(NA)
Cattle and calves	1 162	47 778	1 136	29 706	1 071	39 138	1 013	22 637
Farms with--								
1 to 4	72	187	152	403	195	(NA)	(NA)	(NA)
5 to 9	120	884	235	1 600		(NA)	(NA)	(NA)
10 to 19	252	3 594	306	4 237	292	(NA)	(NA)	(NA)
20 and over	718	43 113	443	23 466	584	(NA)	(NA)	(NA)
Cows and heifers that had calved	997	24 558	(X)	(X)	1 033	18 294	(NA)	(NA)
Milk cows	161	540	(X)	(X)	246	753	(NA)	(NA)
Farms with--								
1 or 2	136	168	(X)	(X)	208	(NA)	(NA)	(NA)
3 or 4	12	40	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	5	35	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	8	297	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	155	6 534	147	14 675	141	4 706	82	8 609
Farms with--								
1 to 4	40	96	12	22	81	(NA)	24	(NA)
5 to 9	22	148	13	91		(NA)		(NA)
10 to 24	22	376	34	556	22	(NA)	58	(NA)
25 and over	71	5 914	88	14 006	38	(NA)		(NA)
Feeder pigs	(X)	(X)	61	3 742	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	130	1 254	(X)	(X)	85	832	(X)	(X)
December 1 of preceding year and May 31	108	607	(X)	(X)	74	437	(X)	(X)
June 1 and November 30	110	647	(X)	(X)	61	395	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	457	60 539	459	37 379	469	72 574	471	52 587
Horses and ponies	358	1 250	44	103	(NA)	(NA)	27	46
Chickens 3 months old or older	196	100 169	31	70 524	384	114 335	(NA)	46 181
Farms with—								
1 to 99	163	3 729	10	282	316	(NA)	(NA)	(NA)
100 to 399	22	3 740	11	1 259	51	(NA)	(NA)	(NA)
400 to 1,599	2	800	3	1 922	5	(NA)	(NA)	(NA)
1,600 and over	9	91 900	7	67 061	12	(NA)	(NA)	
Hens and pullets of laying age excluding started pullets	185	73 280	27	24 319	363	89 500	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	806	3	770	(NA)	(NA)	-	-
Other livestock and poultry	273	(X)	123	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	108	303
For grain (farms)	102	302
For grain (acres)	2 138	5 331
For grain (bushels)	29 291	150 995
Cut for silage, green or dry fodder, or hogged or grazed (farms)	6	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	141	15
Sorghums for all purposes except sirup (farms)	316	449
For grain or seed (farms)	213	355
For grain or seed (acres)	12 472	15 478
For grain or seed (bushels)	293 579	634 759
Cut for silage, dry forage or hay, or hogged or grazed (farms)	150	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	3 416	3 322
Wheat for grain (farms)	306	484
Wheat for grain (acres)	10 263	20 636
Wheat for grain (bushels)	163 518	378 895
Other small grains for grain (farms)	346	(NA)
Other small grains for grain (acres)	15 594	24 121
Soybeans for beans (farms)	1	-
Soybeans for beans (acres)	20	-
Soybeans for beans (bushels)	150	-
Hay, excluding sorghum hay (farms)	461	(NA)
Hay, excluding sorghum hay (acres)	15 910	18 057
Hay, excluding sorghum hay (tons)	19 160	21 121
Cotton (farms)	229	218
Cotton (acres)	11 226	12 486
Cotton (bales)	2 830	4 489
Peanuts for nuts (farms)	1	1
Peanuts for nuts (acres)	180	137
Peanuts for nuts (pounds)	97 000	140 005
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	27	(NA)
Irish potatoes and sweetpotatoes (acres)	20	7
Vegetables, sweet corn, or melons for sale (farms)	8	5
Vegetables, sweet corn, or melons for sale (acres)	13	11
Berries for sale (farms)	4	2
Berries for sale (acres)	3	6
Land in orchards (see text) (farms)	79	110
Land in orchards (see text) (acres)	826	464
Other crops (farms)	15	(NA)
Other crops (acres)	241	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
Greenhouse products under glass or other protection (sq. ft.)	1 500	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	699	600
Land in farms (acres)	409 278	397 129
Average size of farm (acres)	585.5	661.8
Value of land and buildings (dollars)	56 802 266	(NA)
Average per farm (dollars)	81 262	(NA)
Average per acre (dollars)	138.78	(NA)
Land in Farms According to Use		
Total cropland (farms)	643	(NA)
Total cropland (acres)	133 921	118 576
Harvested cropland (farms)	544	547
Harvested cropland (acres)	63 808	86 473
Number of farms by acres harvested:		
1 to 49 acres	157	(NA)
50 to 99 acres	174	(NA)
100 to 199 acres	124	(NA)
200 to 499 acres	77	(NA)
500 to 999 acres	10	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	444	275
Cropland used only for pasture or grazing (acres)	48 159	17 050
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	58	169
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	2 990	10 263
Cropland on which all crops failed (farms)	76	9
Cropland on which all crops failed (acres)	3 588	423
Cropland in cultivated summer fallow (farms)	55	41
Cropland in cultivated summer fallow (acres)	4 421	1 898
Cropland idle (farms)	152	71
Cropland idle (acres)	10 955	2 469
Total woodland (farms)	153	100
Total woodland (acres)	38 272	34 475
Woodland pastured (farms)	139	92
Woodland pastured (acres)	35 451	33 605
Woodland not pastured (farms)	18	11
Woodland not pastured (acres)	2 821	870
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	472	515
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	222 861	241 063
Improved pastureland and rangeland (farms)	180	136
Improved pastureland and rangeland (acres)	47 402	25 372
Pastureland and rangeland not improved (farms)	354	(NA)
Pastureland and rangeland not improved (acres)	175 459	215 691
All other land (see text) (farms)	375	456
All other land (see text) (acres)	14 224	3 018
Irrigated land (farms)	21	7
Irrigated land (acres)	1 185	259
Total pastureland (all types) (farms)	646	(NA)
Total pastureland (all types) (acres)	306 471	291 718
Conservation Practices		
Grain or row crops farmed on the contour (farms)	112	(NA)
Grain or row crops farmed on the contour (acres)	11 808	(NA)
Stripcropping systems to control erosion (farms)	9	(NA)
Stripcropping systems to control erosion (acres)	1 776	(NA)
Cropland and pastureland having terraces (farms)	206	(NA)
Cropland and pastureland having terraces (acres)	29 632	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	699	600	409 278	544	322 786	63 808	21	16 091	1 185
Farms with–									
1 to 9 acres	10	2	15	-	-	-	-	-	-
10 to 49 acres	12	4	292	3	90	54	1	37	28
50 to 69 acres	5	2	300	4	234	146	-	-	-
70 to 99 acres	10	5	832	7	598	275	-	-	-
100 to 139 acres	38	30	4 585	26	3 123	1 845	2	254	163
140 to 179 acres	39	25	6 363	35	5 662	2 170	2	301	74
180 to 219 acres	45	29	9 031	34	6 820	2 175	-	-	-
220 to 259 acres	32	35	7 830	23	5 677	2 196	-	-	-
260 to 499 acres	230	211	84 575	190	69 303	18 721	1	(D)	20
500 to 999 acres	183	162	126 328	145	99 301	18 761	10	6 938	385
1,000 to 1,999 acres	74	78	105 818	62	88 973	13 373	3	4 106	481
2,000 acres and over	21	17	63 309	15	43 005	4 092	2	(D)	34

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number.	32
Proportion of all class 1-5 farms ..... percent.	4.5
Land in farms ..... acres.	26 743
Cropland ..... acres.	7 504
Class 1-5 farms irrigated in 1969 ..... number.	21
Proportion of all class 1-5 farms ..... percent.	3.0
Land in farms ..... acres.	16 091
Average per farm ..... acres.	766.2
Cropland ..... acres.	4 448
Harvested cropland ..... acres.	2 116
Irrigated land ..... acres.	1 185
Average per farm ..... acres.	56.4

	1969
Irrigated land–Continued	
Cropland ..... farms.	20
acres.	1 047
Harvested ..... farms.	15
acres.	786
Used only for pasture ..... farms.	8
acres.	261
Pasture, other than cropland pasture ..... farms.	3
acres.	138
Water used ..... acre-feet.	1 081
Class 1-5 farms with artificial drainage ..... number.	45
Proportion of class 1-5 farms ..... percent.	6.4
Land in farms ..... acres.	15 392
Average per farm ..... acres.	342.0
Drained land ..... acres.	4 923
Average per farm ..... acres.	109.4
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number.	3
Land in farms ..... acres.	767

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms.	699	-	600
acres	409 278	-	397 129
Harvested cropland ..... farms	544	-	547
acres.	63 808	-	86 473
Full owners ..... farms.	381	-	279
acres	177 508	-	(NA)
Harvested cropland ..... farms.	274	-	(NA)
acres	21 528	-	(NA)
Part owners ..... farms	207	-	218
acres.	167 595	-	(NA)
Harvested cropland ..... farms	185	-	(NA)
acres.	29 753	-	(NA)
Tenants ..... farms.	111	-	101
acres	64 175	-	(NA)
Harvested cropland ..... farms	85	-	(NA)
acres.	12 527	-	(NA)
Percent of tenancy	15.8	0.0	16.8
Farms by type of organization			
Individual or family ..... farms.	619	-	(NA)
acres	356 236	-	(NA)
Partnership ..... farms.	79	-	(NA)
acres.	52 842	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms.	-	-	(NA)
acres.	-	-	(NA)
10 or fewer shareholders ..... farms.	-	-	(NA)
acres.	-	-	(NA)
More than 10 shareholders ..... farms.	-	-	(NA)
acres.	-	-	(NA)
Other ..... farms	1	-	(NA)
acres.	200	-	(NA)
Farm operators by age groups:			
Under 25 years	14	-	5
25 to 34 years	46	-	40
35 to 44 years	138	-	115
45 to 54 years	186	-	169
55 to 64 years	195	-	158
65 years and over	120	-	113
Average age	52.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	454	-	478
Not on farm operated	184	-	110
Farm operators reporting days of work off farm	419	-	291
1 to 49 days	62	-	58
50 to 99 days	24	-	32
100 to 199 days	62	-	34
200 days and over	271	-	167

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	19	17
Class 2– " $20,000 to $39,999	38	40
Class 3– " $10,000 to $19,999	94	107
Class 4– " $5,000 to $9,999	213	191
Class 5– " $2,500 to $4,999	335	245
Market value of all agricultural products sold (see text) ..... farms.	699	600
dollars.	6 674 279	6 576 841
Average per farm ..... dollars.	9 548	10 961

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	37	(X)
$2,500 to $4,999	298	246
$5,000 to $7,499	136	121
$7,500 to $9,999	77	70
$10,000 to $14,999	62	64
$15,000 to $19,999	32	43
$20,000 to $29,999	24	31
$30,000 to $39,999	14	9
$40,000 to $59,999	8	6
$60,000 and over	11	12
$60,000 to $79,999	5	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	408	951 790
Grains	321	525 452
Tobacco	-	-
Cotton and cottonseed	181	223 999
Field seeds, hay, forage, and silage	122	166 591
Other field crops	13	20 703
Vegetables, sweet corn, and melons	1	20
Fruits, nuts, and berries	21	14 365
Nursery and greenhouse products	1	660
Forest products sold	20	8 783
Livestock, poultry, and their products sold	671	5 713 706
Poultry and poultry products	32	547 908
Dairy products	9	117 566
Dairy cattle and calves	19	42 914
Other cattle and calves	643	3 453 798
Hogs, sheep, and goats	410	1 525 650
Other livestock and livestock products	31	25 870
Farms with farm-related income from—		
Customwork and other agricultural services	84	103 703
Recreational services	45	18 992
Government farm programs	399	630 508

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	699	600
dollars.	6 151 433	(NA)
Number of farms with expenditures of—		
$1 to $1,999	99	(NA)
$2,000 to $2,999	98	(NA)
$3,000 to $4,999	158	(NA)
$5,000 to $9,999	197	(NA)
$10,000 to $19,999	88	(NA)
$20,000 to $39,999	39	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	4 135 085	3 549 458
Livestock and poultry ..... farms.	413	(NA)
dollars.	1 708 688	1 106 766
Feed for livestock and poultry ..... farms.	594	505
dollars.	1 013 145	1 138 316
Commercially mixed formula feeds ..... farms.	436	447
tons.	8 271	(NA)
dollars.	643 398	746 069
Feed ingredients ..... farms.	219	(NA)
tons.	1 952	(NA)
dollars.	155 605	(NA)
Whole grains ..... farms.	178	234
tons.	3 656	(NA)
dollars.	162 451	288 007
Hay, green chop, and silage ..... farms.	136	154
tons.	1 628	(NA)
dollars.	51 691	104 240
Seeds, bulbs, plants, and trees ..... farms.	420	482
dollars.	149 057	125 949
Commercial fertilizer ..... farms.	435	375
dollars.	300 729	208 061
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	326	(NA)
dollars.	74 212	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	692	596
dollars.	363 097	393 445
Gasoline ..... farms.	645	568
dollars.	242 372	281 447
Diesel oil ..... farms.	163	63
dollars.	36 522	17 089
LP gas, butane, and propane .... farms.	230	183
dollars.	49 592	41 092
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	686	596
dollars.	34 611	53 817
Hired farm labor ..... farms.	388	415
dollars.	366 508	314 184
Workers by number of days worked: 150 days or more ..... farms.	61	55
workers.	78	104
Less than 150 days ..... farms.	356	(NA)
workers.	815	(NA)
Contract labor ..... farms.	71	(NA)
dollars.	36 727	(NA)
Machine hire and customwork ..... farms.	435	483
dollars.	197 134	262 737
All other production expenses ..... farms.	691	(NA)
dollars.	1 942 136	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	674	4 601 205
By value groups:		
$1 to $4,999	364	927 475
$5,000 to $9,999	162	1 041 085
$10,000 to $19,999	100	1 297 505
$20,000 to $29,999	36	789 140
$30,000 to $49,999	9	338 000
$50,000 and over	3	208 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	479	560	303	329	216	231	538	627
2 or 3	65	140	19	42	13	28	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	602	790	349	398	318	392	540	698
2 and over	133	321	39	88	56	130	(NA)	(NA)
Tractors other than garden tractors and motor tillers	585	1 043	197	286	444	757	555	955
2 or 3	266	594	72	157	182	410	(NA)	(NA)
4 and over	35	165	1	5	24	109	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	579	1 016	197	281	437	735	551	937
Crawler tractors	23	27	5	5	18	22	18	18
Riding garden tractors 7 hp and over	12	12	10	10	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	112	114	26	27	86	87	79	86
Cornpickers, corn heads, and picker-shellers	43	47	3	4	40	43	(NA)	(NA)
Corn heads for combines	12	12	1	1	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	35	35	3	3	32	32	(NA)	(NA)
Pickup balers	93	97	48	48	48	49	(NA)	(NA)
Windrowers, pull and self-propelled	46	48	18	20	28	28	(NA)	(NA)
Field forage harvesters, shear bar	13	13	1	1	12	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	92	(X)	21	(X)
Chickens 3 months old or older	88	96 491	20	69 939
Farms with—				
1 to 1,599	79	4 591	13	2 878
1,600 to 3,199	3	6 200	4	9 200
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	4	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	84	69 863	19	(D)
Pullets not yet of laying age	6	26 565	1	(D)
Other chickens	9	63	-	-
Broilers and other meat-type chickens less than 3 months old	1	300	1	370
Turkeys	4	37	-	-
Turkey hens kept for breeding	4	37	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	6	27	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	178	106 820	(NA)	45 184
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	127 500

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	665	(X)	671	(X)	(X)	(X)
Any cattle, hogs, or sheep	662	(X)	671	(X)	(X)	(X)
Cattle and calves	645	38 721	652	25 387	68	1 558
Farms with—						
1 to 19	100	1 187	238	2 666	42	457
20 to 49	270	8 593	270	7 996	19	496
50 to 99	185	12 128	104	6 998	4	261
100 to 199	65	8 859	27	3 656	3	344
200 and over	25	7 954	13	4 071	-	-
200 to 499	22	5 883	12	(D)	-	-
500 and over	3	2 071	1	(D)	-	-
Cattle	(X)	(X)	462	6 643	16	409
Farms with—						
1 to 9	(X)	(X)	304	1 103	8	41
10 to 19	(X)	(X)	74	909	4	61
20 to 49	(X)	(X)	55	1 640	1	20
50 to 99	(X)	(X)	17	1 170	1	(D)
100 and over	(X)	(X)	12	1 821	2	(D)
100 to 199	(X)	(X)	9	1 030	2	(D)
200 to 499	(X)	(X)	3	791	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	616	18 744	61	1 149
Farms with—						
1 to 9	(X)	(X)	110	659	19	115
10 to 19	(X)	(X)	175	2 480	20	285
20 to 49	(X)	(X)	240	6 954	19	481
50 to 99	(X)	(X)	72	4 766	2	(D)
100 and over	(X)	(X)	19	3 885	1	(D)
100 to 199	(X)	(X)	14	1 930	1	(D)
200 and over	(X)	(X)	5	1 955	-	-
Heifers and heifer calves	515	8 400	(X)	(X)	(X)	(X)
Bulls and steers, including calves	603	10 278	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	572	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	557	30 279	554	18 997	(NA)	4 354
Cattle	(NA)	(NA)	305	6 207	32	479
Calves	(NA)	(NA)	532	12 790	139	3 875

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	584	20 043	645	38 364	86	357	573	19 686
Farms with—								
1 to 19	225	2 483	109	1 281	81	155	224	2 510
20 to 49	247	7 431	265	8 492	4	151	241	7 283
50 to 99	82	5 317	184	12 114	1	51	78	5 083
100 and over	30	4 812	87	16 477	-	-	30	4 810
1964								
Total on place	540	13 519	(NA)	29 809	121	470	(NA)	13 049

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	108	5 762	105	13 510	81	4 013	57	7 748
Farms with–								
1 to 24	47	378	36	352	(NA)	(NA)	(NA)	(NA)
25 to 49	21	686	15	525	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 943	32	2 142	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 755	22	10 491	(NA)	(NA)	(NA)	(NA)
100 to 199	10	(D)	15	2 079	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	7	8 412	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	85	1 007	(X)	(X)	51	348	(X)	(X)
Other hogs and pigs	100	4 755	(X)	(X)	78	3 665	(X)	(X)
Feeder pigs sold	(X)	(X)	33	3 155	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	91	1 075	(X)	(X)	56	674	(X)	(X)
December 1 of preceding year and May 31	79	515	(X)	(X)	50	359	(X)	(X)
June 1 and November 30	81	560	(X)	(X)	43	315	(X)	(X)
Sheep and lambs	277	53 018	290	33 636	287	61 519	296	46 044
Any goats	175	44 079	90	7 735	241	75 549	39	3 807
All other livestock	211	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	503
Total – dollars	374 941
Commercial fertilizer – farms	338
Commercial fertilizer – acres on which used	35 226
Commercial fertilizer – tons	3 698
Commercial fertilizer – dollars	300 729
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	29
Insects on hay crops – acres on which used	1 317
Insects on hay crops – dollars	2 449
Insects on other crops – farms	89
Insects on other crops – acres on which used	9 002
Insects on other crops – dollars	17 999
Nematodes in crops – farms	6
Nematodes in crops – acres on which used	756
Nematodes in crops – dollars	3 462
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	41
Diseases in crops and orchards – dollars	390
Weeds or grass in crops – farms	125
Weeds or grass in crops – acres on which used	8 350
Weeds or grass in crops – dollars	18 300
Weeds or brush in pasture – farms	76
Weeds or brush in pasture – acres on which used	4 487
Weeds or brush in pasture – dollars	7 483
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	84
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	5 641
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	9 990
Insect control on livestock and poultry – farms	175
Insect control on livestock and poultry – dollars	11 520

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	444	48 159	8	261	110	5 935	108	792	12	89
Improved pasture	180	47 402	3	138	29	1 555	27	173	3	26
Field corn for all purposes	77	1 976	1	90	29	708	29	62	3	12
Sorghums for all purposes	251	14 465	3	201	142	8 860	129	809	24	147
All small grains	355	22 862	2	58	185	11 115	177	854	8	60
Field crops other than corn, sorghums, small grains, silage, and field seeds	200	11 073	5	199	68	3 589	60	262	13	87
Hay or grass silage	332	13 330	9	217	96	3 289	91	265	7	13
Field seeds	4	110	-	-	4	80	4	35	-	-
Vegetables, sweet corn, or melons for sale	3	2	1	1	2	2	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	51	731	2	29	8	90	8	6	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	1	30	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	73	1 859	24 671	1	90	210	4 218	128 146
For silage (tons, green weight)	1	75	249	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	42	(X)	-	-	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	194	11 972	284 824	2	156	291	14 345	604 622
For silage (tons, green weight)	12	340	2 996	-	-	3	40	77
Cut for dry forage or hay (tons, dry weight)	79	1 827	2 483	1	45	(NA)	(NA)	(NA)
Hogged or grazed	13	326	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	41	1 288	2 001	5	99	32	604	1 477
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	129	154	-	-	5	148	165
Small grain hay (tons, dry)	147	5 438	6 452	2	40	195	6 859	6 843
Other hay (tons, dry)	173	5 900	6 869	4	78	(NA)	5 650	8 393
Grass silage (tons, green)	2	60	375	-	-	4	85	317
Hay crops cut and fed green (tons, green)	5	515	1 020	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	30	1 300	-	-	1	8	1 500
Strawberries (pounds)	-	-	-	-	-	1	1	1 500

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	244	9 283	153 166	-	-	123	4 653	395	16	379	19 023	352 172
Winter wheat (bushels)	244	9 283	153 166	-	-	123	4 653	395	16	-	-	-
Oats for grain (bushels)	251	12 293	405 653	2	58	132	5 941	423	40	309	15 745	510 356
Barley for grain (bushels)	24	840	11 589	-	-	10	287	22	-	127	4 375	102 917
Rye for grain (bushels)	5	109	1 515	-	-	4	89	9	-	35	859	21 710
Soybeans for beans (bushels)	1	20	150	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	180	97 000	1	120	1	180	27	-	1	137	140 000
Irish potatoes (hundredweight)	20	4	504	1	(Z)	4	2	1	-	65	6	790
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	184	10 761	2 711	1	78	59	3 350	228	87	187	11 938	4 352

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	2	1	1	2	9
Selected vegetables:						
Tomatoes	3	(Z)	1	(Z)	1	1
Sweet corn	2	(Z)	1	(Z)	-	-
Cucumbers and pickles	2	(Z)	1	(Z)	-	-
Watermelons	1	(Z)	-	-	1	5
Snap beans, bush, pole	2	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 51	731	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 59	286	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	4	1	2	1	2	1	240
	1964. 8	(NA)	174	3	11	7	163	5	4 644
Peaches, all (pounds)	1969. 13	28	1 328	-	-	13	1 328	9	12 076
	1964. 36	(NA)	2 166	15	175	31	1 991	31	85 296
Clingstone (pounds)	1969. 9	8	389	-	-	9	389	6	2 096
Freestone (pounds)	1969. 12	20	939	-	-	12	939	7	9 980
Pears, all (pounds)	1969. 2	2	42	-	-	2	42	1	2 880
	1964. 18	(NA)	120	8	16	14	104	8	8 350
Bartlett (pounds)	1969. 1	(Z)	2	-	-	1	2	-	-
Other than Bartlett (pounds)	1969. 1	2	40	-	-	1	40	1	2 880
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	2	1	2	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 20	(NA)	265	8	14	16	251	10	6 048
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(Z)	56	1	21	1	35	-	-
	1964. 1	(NA)	10	-	-	1	10	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	500	-	300	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	600	(X)	200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	400	(X)	160	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	1 226	2	565
Firewood and fuelwood	4	750	(NA)	(NA)
Sawlogs and veneer logs	4	2 694	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	10	4 113	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	368	314
Land in farms ..... acres. .	490 714	431 665
Average size of farm ..... acres. .	1 333.4	1 374.7
Approximate land area ..... acres. .	576 064	578 645
Proportion in farms ..... percent. .	85.2	74.5
Value of land and buildings ..... dollars. .	39 295 726	(NA)
Average per farm ..... dollars. .	106 781	97 175
Average per acre ..... dollars. .	80.07	69.85
Land in Farms According to Use		
Total cropland ..... farms. .	335	306
acres. .	161 876	145 277
Harvested cropland ..... farms. .	297	285
acres. .	75 555	70 585
Number of farms by acres harvested:		
1 to 9 acres	6	5
10 to 19 acres	15	3
20 to 29 acres	11	5
30 to 49 acres	19	7
Number of farms by acres harvested:		
50 to 99 acres	45	40
100 to 199 acres	68	90
200 to 499 acres	90	105
500 to 999 acres	39	28
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms. .	197	210
acres. .	34 403	28 346
All other cropland (see text) .... farms. .	244	(NA)
acres. .	51 918	46 346
Woodland including woodland pasture ..... farms. .	22	16
acres. .	1 905	1 095
All other land (see text) ..... farms. .	294	(NA)
acres. .	326 933	285 298
Irrigated land ..... farms. .	54	70
acres. .	5 388	8 131

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	368	490 714	297	275 972	75 555	54	44 365	5 388	314	431 665	285	70 585
Farms with–												
1 to 9 acres	26	55	2	16	2	-	-	-	2	10	1	1
10 to 49 acres	12	273	10	249	143	-	-	-	3	110	1	1
50 to 69 acres	4	224	3	156	75	-	-	-	3	178	3	141
70 to 99 acres	9	740	5	422	200	-	-	-	8	666	3	125
100 to 139 acres	10	1 177	9	1 038	363	-	-	-	7	808	4	289
140 to 179 acres	24	3 850	19	3 046	1 173	3	472	80	20	3 093	18	1 231
180 to 219 acres	21	4 196	19	3 772	1 795	4	798	220	7	1 341	6	746
220 to 259 acres	11	2 641	11	2 641	1 010	1	223	42	16	3 866	14	1 720
260 to 499 acres	79	30 767	68	26 544	11 607	19	7 540	1 415	94	36 067	90	14 418
500 to 999 acres	79	58 170	74	54 664	19 660	12	9 435	1 235	84	59 396	81	20 929
1,000 to 1,999 acres	64	91 230	57	82 339	26 380	12	17 989	2 043	47	65 754	45	20 972
2,000 acres and over	29	297 391	20	101 085	13 147	3	7 908	353	23	260 375	19	10 012

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	368	314	2	2
acres. .	490 714	431 665	100	210
Harvested cropland ..... farms. .	297	285	2	2
acres. .	75 555	70 585	50	56
Full owners ..... farms. .	182	109	-	-
acres. .	130 535	69 295	-	-
Harvested cropland .. farms. .	119	91	-	-
acres. .	19 018	14 606	-	-
Part owners ..... farms. .	98	116	-	1
acres. .	302 066	128 115	-	160
Harvested cropland .. farms. .	96	112	-	1
acres. .	37 621	37 509	-	6
Tenants ..... farms. .	88	85	2	1
acres. .	58 113	47 285	100	50
Harvested cropland .. farms. .	82	80	2	1
acres. .	18 916	17 556	50	50
Percent of tenancy	23.9	27.1	100.0	50.0
Farm operators by age groups:				
Under 25 years	6	7	-	(NA)
25 to 34 years	47	35	-	(NA)
35 to 44 years	66	74	-	(NA)
45 to 54 years	90	68	-	(NA)
55 to 64 years	86	72	-	(NA)
65 years and over	73	58	2	(NA)
Average age	51.3	50.6	65.0	(NA)
Farm operators by place of residence:				
On farm operated	181	225	-	(NA)
Not on farm operated	153	(NA)	-	(NA)
Farm operators reporting days of work off farm	163	109	2	(NA)
1 to 49 days	34	43	-	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	33	66	-	(NA)
200 days and over	78		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	18	16
Class 2– " $20,000 to $39,999	57	45
Class 3– " $10,000 to $19,999	50	93
Class 4– " $5,000 to $9,999	79	78
Class 5– " $2,500 to $4,999	90	37
Class 6 (see text)	18	13
Part time (see text)	36	12
Part retirement (see text)	20	20
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 241 665	4 321 050
Average per farm ..... dollars. .	14 243	13 761
Crops including nursery products and hay ..... farms. .	292	(NA)
dollars. .	2 386 260	3 240 347
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	276	(NA)
dollars. .	2 855 405	1 080 634

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	21	8
$250 to $499	8	6
$500 to $999	22	8
$1,000 to $1,499	17	9
$1,500 to $1,999	19	6
$2,000 to $2,499	23	8
$2,500 and over	258	269
Farms with farm-related income from—		
Customwork and other agricultural services, farms	52	(NA)
Customwork and other agricultural services, dollars	111 319	(NA)
Recreational services, farms	1	1
Recreational services, dollars	(D)	(D)
Government farm programs, farms	262	(NA)
Government farm programs, dollars	1 522 669	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	368	314
Farm production expenses, total (see text), dollars	5 297 360	(NA)
Number of farms with expenditures of—		
$1 to $499	14	(NA)
$500 to $999	19	(NA)
$1,000 to $1,999	43	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	99	(NA)
$10,000 and over	126	(NA)
Items reported both years, dollars	3 376 811	1 779 162
Livestock and poultry, farms	157	107
Livestock and poultry, dollars	1 376 396	236 785
Feed for livestock and poultry, farms	212	237
Feed for livestock and poultry, dollars	223 028	159 485
Commercially mixed formula feeds, farms	139	186
Commercially mixed formula feeds, tons	1 533	1 429
Commercially mixed formula feeds, dollars	130 761	103 185
Seeds, bulbs, plants, and trees, farms	292	256
Seeds, bulbs, plants, and trees, dollars	164 731	85 672
Commercial fertilizer, farms	130	130
Commercial fertilizer, dollars	108 995	139 275
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	159	(NA)
Other agricultural chemicals (see text), dollars	174 388	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	364	314
Gasoline and other petroleum fuel and oil for the farm business, dollars	482 055	455 405
Hired farm labor, farms	249	248
Hired farm labor, dollars	594 079	515 905
Contract labor, machine hire, and customwork, farms	250	206
Contract labor, machine hire, and customwork, dollars	427 527	186 635
All other production expenses, farms	330	(NA)
All other production expenses, dollars	1 746 161	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	356	4 025 179
By value groups:		
$1 to $999	9	4 600
$1,000 to $4,999	110	286 130
$5,000 to $9,999	97	618 199
$10,000 to $19,999	73	948 000
$20,000 and over	67	2 168 250

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	267	298	218	236	60	62	259	293
Motortrucks including pickups	302	442	217	268	139	174	302	417
Tractors other than garden tractors and motor tillers	311	751	181	352	197	399	308	763
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	18	19	7	7	11	12	25	32
Cornpickers, corn heads, and picker-shellers	6	6	3	3	3	3	-	-
Pickup balers	19	19	7	7	12	12	34	34

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	271	(X)	271	(X)	263	(NA)	(NA)	(NA)
Cattle and calves	263	25 843	264	16 197	255	17 969	245	10 263
Farms with—								
1 to 4	17	41	29	74	33	(NA)	(NA)	(NA)
5 to 9	14	110	40	281		(NA)	(NA)	(NA)
10 to 19	36	513	61	890	37	(NA)	(NA)	(NA)
20 and over	196	25 179	134	14 952	185	(NA)	(NA)	(NA)
Cows and heifers that had calved	231	11 156	(X)	(X)	249	10 219	(NA)	(NA)
Milk cows	25	58	(X)	(X)	41	95	(NA)	(NA)
Farms with—								
1 or 2	21	32	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	3	22	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	46	2 052	38	4 042	42	1 656	35	2 962
Farms with—								
1 to 4	7	19	3	5	17	(NA)	4	(NA)
5 to 9	13	88	1	9		(NA)		(NA)
10 to 24	7	99	8	117	8	(NA)	31	(NA)
25 and over	19	1 846	26	3 911	17	(NA)		(NA)
Feeder pigs	(X)	(X)	18	2 183	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	35	617	(X)	(X)	31	346	(X)	(X)
December 1 of preceding year and May 31	30	341	(X)	(X)	25	172	(X)	(X)
June 1 and November 30	29	276	(X)	(X)	22	174	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	190	3	54	-	-	-	-
Horses and ponies	95	483	13	80	(NA)	(NA)	5	19
Chickens 3 months old or older	43	2 575	2	156	68	2 723	(NA)	340
Farms with—								
1 to 99	35	1 250	2	156	65	(NA)	(NA)	(NA)
100 to 399	8	1 325	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	43	2 373	2	156	65	2 459	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	165	-	-	(NA)	(NA)	-	-
Other livestock and poultry	10	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	1	-
For grain	farms.	1	-
	acres.	2	-
	bushels.	30	-
Cut for silage, green or dry fodder, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Sorghums for all purposes except sirup	farms.	130	149
For grain or seed	farms.	89	57
	acres.	7 194	3 423
	bushels.	111 836	52 944
Cut for silage, dry forage or hay, or hogged or grazed	farms.	61	(NA)
	acres.	4 876	6 429
Wheat for grain	farms.	133	148
	acres.	17 503	16 952
	bushels.	347 427	180 775
Other small grains for grain	farms.	46	(NA)
	acres.	3 743	897
Soybeans for beans	farms.	2	-
	acres.	218	-
	bushels.	3 052	-
Hay, excluding sorghum hay	farms.	51	(NA)
	acres.	1 803	1 457
	tons.	4 041	2 704
Cotton	farms.	250	250
	acres.	37 120	40 493
	bales.	11 803	18 539
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	-	(NA)
	acres.	-	-
Vegetables, sweet corn, or melons for sale	farms.	4	1
	acres.	15	30
Berries for sale	farms.	2	1
	acres.	1	(Z)
Land in orchards (see text)	farms.	3	13
	acres.	4	19
Other crops	farms.	32	(NA)
	acres.	3 623	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	294	269
Land in farms	acres.	472 703	421 929
Average size of farm	acres.	1 607.8	1 568.5
Value of land and buildings	dollars.	36 851 136	(NA)
Average per farm	dollars.	125 344	(NA)
Average per acre	dollars.	77.95	(NA)
Land in Farms According to Use			
Total cropland	farms.	283	(NA)
	acres.	154 021	141 099
Harvested cropland	farms.	271	260
	acres.	74 900	69 389
Number of farms by acres harvested:			
1 to 49 acres		29	(NA)
50 to 99 acres		41	(NA)
100 to 199 acres		68	(NA)
200 to 499 acres		90	(NA)
500 to 999 acres		39	(NA)
1,000 acres and over		4	(NA)
1,000 to 1,999 acres		3	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	170	189
	acres.	31 456	27 258
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	64	152
	acres.	6 554	21 468
Cropland on which all crops failed	farms.	63	37
	acres.	6 025	1 911
Cropland in cultivated summer fallow	farms.	116	168
	acres.	17 672	17 473
Cropland idle	farms.	97	50
	acres.	17 414	3 600
Total woodland	farms.	21	14
	acres.	1 896	1 030
Woodland pastured	farms.	21	11
	acres.	1 770	733
Woodland not pastured	farms.	4	4
	acres.	126	297
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	183	205
	acres.	308 421	276 944
Improved pastureland and rangeland	farms.	48	18
	acres.	12 788	2 417
Pastureland and rangeland not improved	farms.	150	(NA)
	acres.	295 633	274 527
All other land (see text)	farms.	164	221
	acres.	8 365	2 859
Irrigated land	farms.	54	68
	acres.	5 388	7 973
Total pastureland (all types)	farms.	240	(NA)
	acres.	341 647	304 935
Conservation Practices			
Grain or row crops farmed on the contour	farms.	101	(NA)
	acres.	26 165	(NA)
Stripcropping systems to control erosion	farms.	22	(NA)
	acres.	5 688	(NA)
Cropland and pastureland having terraces	farms.	101	(NA)
	acres.	37 984	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	294	269	472 703	271	271 652	74 900	54	44 365	5 388
Farms with—									
1 to 9 acres	7	-	7	-	-	-	-	-	-
10 to 49 acres	2	-	50	2	50	50	-	-	-
50 to 69 acres	2	1	100	2	100	50	-	-	-
70 to 99 acres	2	2	172	2	172	85	-	-	-
100 to 139 acres	7	1	806	7	806	285	-	-	-
140 to 179 acres	16	10	2 562	16	2 562	983	3	472	80
180 to 219 acres	16	5	3 175	16	3 175	1 721	4	798	220
220 to 259 acres	11	14	2 641	11	2 641	1 010	1	223	42
260 to 499 acres	69	87	27 131	66	25 919	11 583	19	7 540	1 415
500 to 999 acres	75	79	54 789	72	52 803	19 606	12	9 435	1 235
1,000 to 1,999 acres	58	47	83 879	57	82 339	26 380	12	17 989	2 043
2,000 acres and over	29	23	297 391	20	101 085	13 147	3	7 908	353

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	58
Proportion of all class 1-5 farms	percent.	19.7
Land in farms	acres.	48 713
Cropland	acres.	32 469
Class 1-5 farms irrigated in 1969	number.	54
Proportion of all class 1-5 farms	percent.	18.3
Land in farms	acres.	44 365
Average per farm	acres.	821.5
Cropland	acres.	29 963
Harvested cropland	acres.	17 537
Irrigated land	acres.	5 388
Average per farm	acres.	99.7

		1969
Irrigated land—Continued		
Cropland	farms.	54
	acres.	5 388
Harvested	farms.	54
	acres.	5 022
Used only for pasture	farms.	5
	acres.	286
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	5 902
Class 1-5 farms with artificial drainage	number.	1
Proportion of class 1-5 farms	percent.	.3
Land in farms	acres.	(D)
Average per farm	acres.	(D)
Drained land	acres.	100
Average per farm	acres.	100.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms.	294	2	269
acres.	472 703	100	421 929
Harvested cropland—farms.	271	2	260
acres.	74 900	50	69 389
Full owners—farms.	120	-	79
acres.	117 317	-	(NA)
Harvested cropland—farms.	101	-	(NA)
acres.	18 550	-	(NA)
Part owners—farms.	96	-	111
acres.	300 790	-	(NA)
Harvested cropland—farms.	94	-	(NA)
acres.	37 584	-	(NA)
Tenants—farms	78	2	75
acres.	54 596	100	(NA)
Harvested cropland—farms.	76	2	(NA)
acres.	18 766	50	(NA)
Percent of tenancy	26.5	100.0	27.8
Farms by type of organization:			
Individual or family—farms.	255	2	(NA)
acres.	374 490	100	(NA)
Partnership—farms.	29	-	(NA)
acres.	69 621	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms.	1	-	(NA)
acres.	(D)	-	(NA)
10 or fewer shareholders—farms.	1	-	(NA)
acres.	(D)	-	(NA)
More than 10 shareholders—farms.	-	-	(NA)
acres.	-	-	(NA)
Other—farms.	9	-	(NA)
acres.	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	4
25 to 34 years	32	-	32
35 to 44 years	54	-	68
45 to 54 years	79	-	62
55 to 64 years	74	-	65
65 years and over	53	2	38
Average age	51.8	65.0	(NA)
Farm operators by place of residence:			
On farm operated	159	-	198
Not on farm operated	114	-	69
Farm operators reporting days of work off farm	112	2	90
1 to 49 days	30	-	23
50 to 99 days	14	-	14
100 to 199 days	20	-	21
200 days and over	48	2	32

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	18	16
Class 2— " $20,000 to $39,999	57	45
Class 3— " $10,000 to $19,999	50	93
Class 4— " $5,000 to $9,999	79	78
Class 5— " $2,500 to $4,999	90	37
Market value of all agricultural products sold (see text)—farms.	294	269
dollars.	5 171 413	4 270 801
Average per farm—dollars.	17 589	15 876

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	36	(X)
$2,500 to $4,999	54	37
$5,000 to $7,499	48	44
$7,500 to $9,999	31	34
$10,000 to $14,999	29	56
$15,000 to $19,999	21	37
$20,000 to $29,999	46	32
$30,000 to $39,999	11	13
$40,000 to $59,999	9	13
$60,000 and over	9	3
$60,000 to $79,999	2	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	268	2 369 622
Grains	165	601 122
Tobacco	-	-
Cotton and cottonseed	239	1 315 981
Field seeds, hay, forage, and silage	45	163 032
Other field crops	38	285 865
Vegetables, sweet corn, and melons	2	3 622
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	224	2 801 791
Poultry and poultry products	4	172
Dairy products	-	-
Dairy cattle and calves	7	38 104
Other cattle and calves	215	2 603 901
Hogs, sheep, and goats	35	118 521
Other livestock and livestock products	10	41 093
Farms with farm-related income from—		
Customwork and other agricultural services	44	107 435
Recreational services	1	(D)
Government farm programs	231	1 468 398

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	294	269
dollars	5 148 677	(NA)
Number of farms with expenditures of—		
$1 to $1,999	28	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	65	(NA)
$20,000 to $39,999	49	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars	3 292 077	1 729 667
Livestock and poultry ..... farms	133	(NA)
dollars	1 362 769	214 281
Feed for livestock and poultry ..... farms	172	207
dollars	209 414	156 113
Commercially mixed formula feeds ..... farms	118	156
tons	1 424	(NA)
dollars	121 785	100 935
Feed ingredients ..... farms	52	(NA)
tons	577	(NA)
dollars	52 933	(NA)
Whole grains ..... farms	36	88
tons	486	(NA)
dollars	20 836	27 499
Hay, green chop, and silage ..... farms	40	93
tons	471	(NA)
dollars	13 860	27 679
Seeds, bulbs, plants, and trees ..... farms	261	241
dollars	161 855	83 572
Commercial fertilizer ..... farms	125	130
dollars	107 109	139 278
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	150	(NA)
dollars	169 695	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	293	269
dollars	451 898	445 883
Gasoline ..... farms	235	230
dollars	160 563	186 786
Diesel oil ..... farms	162	90
dollars	110 813	41 081
LP gas, butane, and propane .... farms	187	198
dollars	134 081	176 403
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	293	268
dollars	46 441	41 613
Hired farm labor ..... farms	216	233
dollars	580 646	514 401
Workers by number of days worked:		
150 days or more ..... farms	91	106
workers	150	176
Less than 150 days ..... farms	184	(NA)
workers	641	(NA)
Contract labor ..... farms	49	(NA)
dollars	42 578	(NA)
Machine hire and customwork ..... farms	216	176
dollars	375 808	176 139
All other production expenses ..... farms	284	(NA)
dollars	1 686 905	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	287	3 513 010
By value groups:		
$1 to $4,999	77	214 796
$5,000 to $9,999	83	536 204
$10,000 to $19,999	69	896 600
$20,000 to $29,999	33	752 568
$30,000 to $49,999	18	646 750
$50,000 and over	7	466 092

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	229	258	188	206	50	52	244	278
2 or 3	26	55	15	33	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	250	378	184	234	112	144	257	372
2 and over	82	210	36	86	25	57	(NA)	(NA)
Tractors other than garden tractors and motor tillers	265	676	160	320	165	356	263	703
2 or 3	156	375	83	193	82	193	(NA)	(NA)
4 and over	48	240	14	64	20	100	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	265	675	160	320	165	355	262	697
Crawler tractors	1	1	-	-	1	1	3	6
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	18	19	7	7	11	12	25	32
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	17	17	5	5	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	5	5	7	7	(NA)	(NA)
Field forage harvesters, shear bar	5	5	3	3	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	30	(X)	-	(X)
Chickens 3 months old or older	30	1 102	-	-
Farms with–	30	1 102	-	-
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	30	933	-	-
Pullets not yet of laying age	5	160	-	-
Other chickens	4	9	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	60	2 327	(NA)	304
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	28

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	225	(X)	224	(X)	(X)	(X)
Any cattle, hogs, or sheep	223	(X)	224	(X)	(X)	(X)
Cattle and calves	218	25 016	220	15 835	7	182
Farms with–						
1 to 19	41	489	92	1 004	5	37
20 to 49	75	2 519	66	2 246	-	-
50 to 99	52	3 747	36	2 428	2	(D)
100 to 199	33	4 557	16	2 252	-	-
200 and over	17	13 704	10	7 905	-	-
200 to 499	10	2 870	6	1 816	-	-
500 and over	7	10 834	4	6 089	-	-
Cattle	(X)	(X)	133	5 423	2	(D)
Farms with–	(X)	(X)	64	209	-	-
1 to 9	(X)	(X)	26	366	1	11
10 to 19	(X)	(X)	33	1 016	-	-
20 to 49	(X)	(X)	4	299	1	69
50 to 99	(X)	(X)	6	3 533	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over						
Calves	(X)	(X)	205	10 412	6	102
Farms with–	(X)	(X)	45	257	4	21
1 to 9	(X)	(X)	60	845	1	16
10 to 19	(X)	(X)	60	1 828	-	-
20 to 49	(X)	(X)	21	1 389	1	65
50 to 99	(X)	(X)	19	6 093	-	-
100 and over	(X)	(X)	11	1 538	-	-
100 to 199	(X)	(X)	8	4 555	-	-
200 and over						
Heifers and heifer calves	170	4 451	(X)	(X)	(X)	(X)
Bulls and steers, including calves	208	9 702	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	227	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	222	17 331	216	9 967	(NA)	444
Cattle	(NA)	(NA)	127	3 903	3	104
Calves	(NA)	(NA)	208	6 064	9	340

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	197	10 863	218	24 974	17	42	194	10 821
Farms with–								
1 to 19	80	818	41	479	17	42	77	802
20 to 49	58	1 681	75	2 511	-	-	58	1 677
50 to 99	41	2 629	52	3 745	-	-	41	2 625
100 and over	18	5 735	50	18 239	-	-	18	5 717
1964								
Total on place	218	9 871	(NA)	17 246	34	85	(NA)	9 786

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	38	2 007	33	3 868	37	1 581	33	2 832
Farms with–								
1 to 24	19	161	10	112	(NA)	(NA)	(NA)	(NA)
25 to 49	6	216	6	215	(NA)	(NA)	(NA)	(NA)
50 to 99	5	366	5	352	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 264	12	3 189	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	3	332	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	9	2 857	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	434	(X)	(X)	27	227	(X)	(X)
Other hogs and pigs	34	1 573	(X)	(X)	33	1 354	(X)	(X)
Feeder pigs sold	(X)	(X)	15	2 096	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	31	596	(X)	(X)	29	332	(X)	(X)
December 1 of preceding year and May 31	26	324	(X)	(X)	23	161	(X)	(X)
June 1 and November 30	27	272	(X)	(X)	21	171	(X)	(X)
Sheep and lambs	3	136	2	28	–	–	–	–
Any goats	2	(D)	–	–	–	–	1	1
All other livestock	76	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	190	Nematodes in crops — farms. 1
	dollars.	276 804	acres on which used. 5
Commercial fertilizer	farms.	102	dollars. 120
	acres on which used.	18 530	Diseases in crops and orchards — farms. 6
	tons.	1 313	acres on which used. 380
	dollars.	107 109	dollars. 562
Lime	farms.	–	Weeds or grass in crops — farms. 89
	acres on which used.	–	acres on which used. 16 530
	tons.	–	dollars. 78 711
	dollars.	–	Weeds or brush in pasture — farms. 7
Sprays, dusts, fumigants, etc. to control–			acres on which used. 2 811
Insects on hay crops	farms.	5	dollars. 4 890
	acres on which used.	121	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms. 8
	dollars.	537	acres on which used. 2 011
Insects on other crops	farms.	89	dollars. 5 439
	acres on which used.	14 846	Insect control on livestock and poultry — farms. 32
	dollars.	76 876	dollars. 2 211

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	170	31 456	5	286	8	443	6	56	2	10
Improved pasture	48	12 788	–	–	3	475	3	86	–	–
Field corn for all purposes	1	2	–	–	–	–	–	–	–	–
Sorghums for all purposes	130	12 070	5	180	18	1 813	6	31	12	80
All small grains	126	20 815	10	521	24	2 923	12	152	12	68
Field crops other than corn, sorghums, small grains, silage, and field seeds	235	37 148	46	4 006	75	8 172	40	470	42	301
Hay or grass silage	48	1 768	8	314	8	366	4	10	4	40
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	4	15	–	–	2	(Z)	–	–	2	(Z)
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	–	–	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	32	3 623	–	–	5	251	2	6	3	4

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	2	30	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	89	7 194	111 836	4	170	54	3 379	52 531
For silage (tons, green weight)	4	491	5 824	–	–	9	572	5 373
Cut for dry forage or hay (tons, dry weight)	36	1 216	2 468	1	10	(NA)	(NA)	(NA)
Hogged or grazed	29	3 169	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	343	1 550	7	234	19	323	637
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	90	90	–	–	–	–	–
Small grain hay (tons, dry)	12	393	777	–	–	5	378	885
Other hay (tons, dry)	29	942	1 597	2	80	(NA)	743	1 176
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	121	17 074	340 735	9	463	19	2 632	132	59	136	16 424	176 303
Winter wheat (bushels)	121	17 074	340 735	9	463	19	2 632	132	59	-	-	-
Oats for grain (bushels)	32	2 247	93 122	1	20	2	110	-	8	14	394	7 780
Barley for grain (bushels)	8	977	42 612	-	-	2	88	6	1	2	193	1 500
Rye for grain (bushels)	6	195	4 362	-	-	2	55	5	-	5	248	1 258
Soybeans for beans (bushels)	2	218	3 052	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	234	36 930	11 744	46	4 006	75	8 172	470	301	238	39 999	18 426

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	15	-	-	1	30
Selected vegetables:						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	30
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	8	3	8	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	212	3	50	9	162	5	1 248
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	27	3	8	6	19	3	350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	-	-	2	4	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	11	2	5	3	6	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	41	1	4	6	37	3	73

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	24	24
Land in farms ..... acres..	323 298	367 705
Average size of farm ..... acres..	13 470.7	15 321.5
Approximate land area ..... acres..	508 544	509 445
Proportion in farms ..... percent..	63.6	72.1
Value of land and buildings ..... dollars..	4 119 533	(NA)
Average per farm ..... dollars..	171 647	129 605
Average per acre ..... dollars..	12.74	8.48
Land in Farms According to Use		
Total cropland ..... farms..	3	2
acres..	644	151
Harvested cropland ..... farms..	-	2
acres..	-	151
Number of farms by acres harvested:		
1 to 9 acres	-	1
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	-	-
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	3	-
acres..	145	-
All other cropland (see text) ..... farms..	1	(NA)
acres..	499	-
Woodland including woodland pasture ..... farms..	2	-
acres..	40	-
All other land (see text) ..... farms..	22	(NA)
acres..	322 614	367 552
Irrigated land ..... farms..	-	-
acres..	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	24	323 298	-	-	-	-	-	-	24	367 705	2	151
Farms with—												
1 to 9 acres	1	5	-	-	-	-	-	-	3	13	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	2	100	1	1
70 to 99 acres	2	160	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	1	160	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	1	960	-	-
1,000 to 1,999 acres	4	5 120	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	17	318 013	-	-	-	-	-	-	17	366 475	1	150

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	24	24	-	1
acres..	323 298	367 705	-	6
Harvested cropland ..... farms..	-	2	-	-
acres..	-	151	-	-
Full owners ..... farms..	2	6	-	-
acres..	(D)	67 311	-	-
Harvested cropland .. farms..	-	-	-	-
acres..	-	-	-	-
Part owners ..... farms..	9	11	-	-
acres..	175 608	287 805	-	-
Harvested cropland .. farms..	-	1	-	-
acres..	-	150	-	-
Tenants ..... farms..	13	6	-	1
acres..	136 690	12 538	-	6
Harvested cropland .. farms..	-	1	-	-
acres..	-	1	-	-
Percent of tenancy	54.1	25.0	0.0	100.0
Farm operators by age groups:				
Under 25 years	2	-	-	(NA)
25 to 34 years	2	-	-	(NA)
35 to 44 years	2	7	-	(NA)
45 to 54 years	3	10	-	(NA)
55 to 64 years	13	4	-	(NA)
65 years and over	2	3	-	(NA)
Average age	51.5	50.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	8	6	-	(NA)
Not on farm operated	15	(NA)	-	(NA)
Farm operators reporting days of work off farm	14	15	-	(NA)
1 to 49 days	2	-	-	(NA)
50 to 99 days	4		-	(NA)
100 to 199 days	-	-	-	(NA)
200 days and over	8	15	-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	1	1
Class 2– " $20,000 to $39,999	7	4
Class 3– " $10,000 to $19,999	2	6
Class 4– " $5,000 to $9,999	4	2
Class 5– " $2,500 to $4,999	3	3
Class 6 (see text)	5	-
Part time (see text)	2	6
Part retirement (see text)	-	1
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars..	344 784	272 415
Average per farm ..... dollars..	14 366	11 350
Crops including nursery products and hay ..... farms..	-	(NA)
dollars..	-	-
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	24	(NA)
dollars..	344 784	271 411

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	-	4
$250 to $499	-	1
$500 to $999	2	-
$1,000 to $1,499	4	1
$1,500 to $1,999	-	1
$2,000 to $2,499	1	1
$2,500 and over	17	16
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	-	(NA)
dollars.	-	(NA)
Recreational services ..... farms.	-	1
dollars.	-	(D)
Government farm programs ..... farms.	6	(NA)
dollars.	26 875	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	24	24
dollars.	286 950	(NA)
Number of farms with expenditures of–		
$1 to $499	2	(NA)
$500 to $999	1	(NA)
$1,000 to $1,999	2	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	4	(NA)
$10,000 and over	8	(NA)
Items reported both years ..... dollars.	155 052	173 720
Livestock and poultry ..... farms.	12	14
dollars	30 138	30 647
Feed for livestock and poultry ..... farms.	23	23
dollars.	50 020	71 644
Commercially mixed formula feeds ..... farms.	15	22
tons.	313	578
dollars.	23 877	41 121
Seeds, bulbs, plants, and trees ..... farms.	-	-
dollars.	-	-
Commercial fertilizer ..... farms.	2	-
dollars.	110	-
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	6	(NA)
dollars.	347	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	20	18
dollars.	20 074	21 264
Hired farm labor ..... farms.	16	12
dollars.	45 929	35 851
Contract labor, machine hire, and customwork ..... farms.	10	10
dollars.	8 781	14 314
All other production expenses ..... farms.	20	(NA)
dollars.	131 551	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	20	192 920
By value groups		
$1 to $999	5	2 520
$1,000 to $4,999	6	17 800
$5,000 to $9,999	2	11 500
$10,000 to $19,999	3	36 350
$20,000 and over	4	124 750

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	9	14	9	13	1	1	18	32
Motortrucks including pickups	20	41	17	27	10	14	22	39
Tractors other than garden tractors and motor tillers	4	14	3	9	3	5	4	9
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	-	-	-	-	-	-	1	1

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	22	(X)	24	(X)	21	(NA)	(NA)	(NA)
Cattle and calves	17	2 613	20	1 478	14	2 718	15	1 537
Farms with–								
1 to 4	-	-	1	3	1	(NA)	(NA)	(NA)
5 to 9	-	-	4	31		(NA)	(NA)	(NA)
10 to 19	3	36	6	89	1	(NA)	(NA)	(NA)
20 and over	14	2 577	9	1 355	12	(NA)	(NA)	(NA)
Cows and heifers that had calved	17	1 648	(X)	(X)	14	1 766	(NA)	(NA)
Milk cows	-	-	(X)	(X)	3	4	(NA)	(NA)
Farms with–								
1 or 2	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	1	50	1	145	4	98	4	104
Farms with–								
1 to 4	-	-	-	-	1	(NA)	2	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	1	(NA)	2	(NA)
25 and over	1	50	1	145	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	120	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	19	(X)	(X)	4	18	(X)	(X)
December 1 of preceding year and May 31	1	9	(X)	(X)	3	7	(X)	(X)
June 1 and November 30	1	10	(X)	(X)	3	11	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	12 596	11	4 239	9	7 308	10	7 576
Horses and ponies	18	147	3	5	(NA)	(NA)	2	5
Chickens 3 months old or older	1	30	-	-	2	2 165	(NA)	558
Farms with—								
1 to 99	1	30	-	-	-	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1	24	-	-	2	2 165	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	8	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	-	-
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	-	-
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	-	(NA)
acres	-	-
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	-	(NA)
acres	-	150
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	-	(NA)
acres	-	-
tons	-	-
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	-	-
acres	-	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	-	-
acres	-	-
Other crops ... farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	17	16
Land in farms ... acres	314 018	312 819
Average size of farm ... acres	18 471.6	19 551.1
Value of land and buildings ... dollars	3 865 474	(NA)
Average per farm ... dollars	227 380	(NA)
Average per acre ... dollars	12.30	(NA)
Land in Farms According to Use		
Total cropland ... farms	-	(NA)
acres	-	150
Harvested cropland ... farms	-	1
acres	-	150
Number of farms by acres harvested:		
1 to 49 acres	-	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	-	-
acres	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	-	-
acres	-	-
Cropland on which all crops failed ... farms	-	-
acres	-	-
Cropland in cultivated summer fallow ... farms	-	-
acres	-	-
Cropland idle ... farms	-	-
acres	-	-
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	16	15
acres	312 913	293 308
Improved pastureland and rangeland ... farms	-	-
acres	-	-
Pastureland and rangeland not improved ... farms	16	(NA)
acres	312 913	293 308
All other land (see text) ... farms	4	15
acres	1 105	19 361
Irrigated land ... farms	-	-
acres	-	-
Total pastureland (all types) ... farms	16	(NA)
acres	312 913	293 308
Conservation Practices		
Grain or row crops farmed on the contour ... farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	17	16	314 018	-	-	-	-	-	-
Farms with–									
1 to 9 acres	1	1	5	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	16	15	314 013	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Cropland—acres	-
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0

	1969
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	17	-	16
acres	314 018	-	312 819
Harvested cropland—farms	-	-	1
acres	-	-	150
Full owners—farms	1	-	4
acres	(D)	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Part owners—farms	8	-	10
acres	(D)	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Tenants—farms	8	-	2
acres	132 690	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	47.0	0.0	12.5
Farms by type of organization			
Individual or family—farms	16	-	(NA)
acres	(D)	-	(NA)
Partnership—farms	1	-	(NA)
acres	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	-	-	-
35 to 44 years	2	-	3
45 to 54 years	3	-	7
55 to 64 years	10	-	4
65 years and over	2	-	2
Average age	56.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	6	-	6
Not on farm operated	11	-	10
Farm operators reporting days of work off farm	9	-	8
1 to 49 days	2	-	-
50 to 99 days	1	-	-
100 to 199 days	-	-	-
200 days and over	6	-	8

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	1	1
Class 2– " $20,000 to $39,999	7	4
Class 3– " $10,000 to $19,999	2	6
Class 4– " $5,000 to $9,999	4	2
Class 5– " $2,500 to $4,999	3	3
Market value of all agricultural products sold (see text)—farms	17	16
dollars	336 287	255 566
Average per farm—dollars	19 781	15 972

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	3	3
$5,000 to $7,499	3	1
$7,500 to $9,999	1	1
$10,000 to $14,999	1	3
$15,000 to $19,999	1	3
$20,000 to $29,999	3	4
$30,000 to $39,999	4	-
$40,000 to $59,999	1	1
$60,000 and over	-	-
$60,000 to $79,999	-	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	-	-
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	17	336 287
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	15	206 017
Hogs, sheep, and goats	9	127 081
Other livestock and livestock products	3	3 189
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	5	26 775

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	17	15
..... dollars.	277 211	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	4	(NA)
$10,000 to $19,999	3	(NA)
$20,000 to $39,999	2	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	146 588	159 494
Livestock and poultry ..... farms.	8	(NA)
..... dollars.	26 036	28 379
Feed for livestock and poultry ..... farms.	16	15
..... dollars.	47 116	62 704
Commercially mixed formula feeds ..... farms.	12	14
..... tons.	298	(NA)
..... dollars.	22 751	38 321
Feed ingredients ..... farms.	4	(NA)
..... tons.	31	(NA)
..... dollars.	2 958	(NA)
Whole grains ..... farms.	8	9
..... tons.	118	(NA)
..... dollars.	7 336	11 998
Hay, green chop, and silage ..... farms.	11	13
..... tons.	436	(NA)
..... dollars.	14 071	12 385
Seeds, bulbs, plants, and trees ..... farms.	-	-
..... dollars.	-	-
Commercial fertilizer ..... farms.	-	-
..... dollars.	-	-
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	4	(NA)
..... dollars.	335	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	17	15
..... dollars.	19 663	19 546
Gasoline ..... farms.	16	15
..... dollars.	15 295	15 077
Diesel oil ..... farms.	-	-
..... dollars.	-	-
LP gas, butane, and propane ..... farms.	7	8
..... dollars.	2 863	2 712
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	17	15
..... dollars.	1 505	1 757
Hired farm labor ..... farms.	13	11
..... dollars.	45 215	35 251
Workers by number of days worked:		
150 days or more ..... farms.	8	9
..... workers.	13	12
Less than 150 days ..... farms.	11	(NA)
..... workers.	68	(NA)
Contract labor ..... farms.	4	(NA)
..... dollars.	5 368	(NA)
Machine hire and customwork ..... farms.	3	8
..... dollars.	3 190	13 614
All other production expenses ..... farms.	17	(NA)
..... dollars.	130 288	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	17	190 020
By value groups:		
$1 to $4,999	8	17 420
$5,000 to $9,999	2	11 500
$10,000 to $19,999	3	36 350
$20,000 to $29,999	2	40 000
$30,000 to $49,999	1	34 750
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	9	14	9	13	1	1	11	19
2 or 3	5	10	4	8	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	17	38	14	24	10	14	15	32
2 and over	11	32	7	17	3	7	(NA)	(NA)
Tractors other than garden tractors and motor tillers	4	14	3	9	3	5	4	9
2 or 3	1	2	-	-	1	3	(NA)	(NA)
4 and over	1	10	1	7	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	3	7	2	5	2	2	4	8
Crawler tractors	2	7	2	4	1	3	1	1
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1	(X)	-	(X)
Chickens 3 months old or older	1	30	-	-
Farms with–				
1 to 1,599	1	30	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	1	24	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	6	-	-
Broilers and other meat-type chickens less than 3 months old	1	20	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	2	2 165	(NA)	558
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	15	(X)	17	(X)	(X)	(X)
Any cattle, hogs, or sheep	15	(X)	17	(X)	(X)	(X)
Cattle and calves	12	2 420	15	1 407	2	11
Farms with–						
1 to 19	2	20	6	52	2	11
20 to 49	1	28	2	62	-	-
50 to 99	1	95	1	52	-	-
100 to 199	4	462	3	383	-	-
200 and over	4	1 815	3	858	-	-
200 to 499	3	(D)	3	858	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	13	563	1	3
Farms with–						
1 to 9	(X)	(X)	5	13	1	3
10 to 19	(X)	(X)	2	26	-	-
20 to 49	(X)	(X)	2	60	-	-
50 to 99	(X)	(X)	2	148	-	-
100 and over	(X)	(X)	2	316	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	13	844	2	8
Farms with–						
1 to 9	(X)	(X)	5	33	2	8
10 to 19	(X)	(X)	1	15	-	-
20 to 49	(X)	(X)	2	72	-	-
50 to 99	(X)	(X)	2	112	-	-
100 and over	(X)	(X)	3	612	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	9	461	(X)	(X)	(X)	(X)
Bulls and steers, including calves	12	414	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	15	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	12	2 698	13	1 503	(NA)	-
Cattle	(NA)	(NA)	10	288	-	-
Calves	(NA)	(NA)	13	1 215	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	12	1 545	12	2 420	-	-	12	1 545
Farms with–								
1 to 19	3	33	2	20	-	-	3	33
20 to 49	1	38	1	28	-	-	1	38
50 to 99	3	209	1	95	-	-	3	209
100 and over	5	1 265	8	2 277	-	-	5	1 265
1964								
Total on place	12	1 750	(NA)	2 694	3	4	(NA)	1 746

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1	50	1	145	1	2	1	8
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	145	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	145	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	1	14	(X)	(X)	1	2	(X)	(X)
Other hogs and pigs	1	36	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	1	120	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	19	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	1	9	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	1	10	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	8	12 246	8	4 174	7	7 100	8	7 388
Any goats	4	628	2	262	5	783	-	-
All other livestock	14	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	4	Nematodes in crops	farms.	-
	dollars.	335		acres on which used.	-
Commercial fertilizer	farms.	-		dollars	-
	acres on which used.	-	Diseases in crops and orchards	farms.	-
	tons.	-		acres on which used.	-
	dollars.	-		dollars.	-
Lime	farms.	-	Weeds or grass in crops	farms.	-
	acres on which used.	-		acres on which used.	-
	tons.	-		dollars.	-
	dollars.	-	Weeds or brush in pasture	farms.	-
Sprays, dusts, fumigants, etc. to control–				acres on which used.	-
Insects on hay crops	farms.	-		dollars.	-
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	-
	dollars.	-		acres on which used.	-
Insects on other crops	farms.	-		dollars	-
	acres on which used.	-	Insect control on livestock and poultry	farms	4
	dollars.	-		dollars.	285

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	-	-	-	-	-	-	-	-	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	150	1 500
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	169	119
Land in farms ..... acres	1 897 216	1 779 150
Average size of farm ..... acres	11 226.1	14 951.5
Approximate land area ..... acres	1 788 160	1 788 150
Proportion in farms ..... percent	106.1	99.5
Value of land and buildings ..... dollars	74 045 110	(NA)
Average per farm ..... dollars	438 136	352 085
Average per acre ..... dollars	39.02	23.16
Land in Farms According to Use		
Total cropland ..... farms	15	18
acres	5 414	6 181
Harvested cropland ..... farms	9	15
acres	3 526	3 494
Number of farms by acres harvested:		
1 to 9 acres	-	2
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	2	1
Number of farms by acres harvested:		
50 to 99 acres	1	3
100 to 199 acres	1	2
200 to 499 acres	3	5
500 to 999 acres	1	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	10	6
acres	1 630	1 047
All other cropland (see text) ..... farms	2	(NA)
acres	258	1 640
Woodland including woodland pasture ..... farms	2	-
acres	120	-
All other land (see text) ..... farms	167	(NA)
acres	1 891 682	1 772 958
Irrigated land ..... farms	6	15
acres	1 464	5 131

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	169	1 897 216	9	235 511	3 526	6	121 438	1 464	119	1 779 150	15	3 494
Farms with–												
1 to 9 acres	12	12	-	-	-	-	-	-	1	1	1	1
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	2	138	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	170	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	5	1 536	-	-	-	-	-	-	1	260	-	-
500 to 999 acres	1	900	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	10	14 096	-	-	-	-	-	-	1	1 348	-	-
2,000 acres and over	137	1 880 364	9	235 511	3 526	6	121 438	1 464	116	1 777 550	14	3 493

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	169	119	3	-
acres	1 897 216	1 779 150	9 030	-
Harvested cropland ..... farms	9	15	-	-
acres	3 526	3 494	-	-
Full owners ..... farms	51	25	2	-
acres	436 088	216 575	(D)	-
Harvested cropland .. farms	1	3	-	-
acres	125	286	-	-
Part owners ..... farms	57	45	-	-
acres	909 658	1 034 750	-	-
Harvested cropland .. farms	7	8	-	-
acres	(D)	2 799	-	-
Tenants ..... farms	61	49	1	-
acres	551 470	527 885	(D)	-
Harvested cropland .. farms	1	4	-	-
acres	(D)	409	-	-
Percent of tenancy	36.0	41.2	33.3	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	2	-	(NA)
25 to 34 years	19	13	1	(NA)
35 to 44 years	45	22	2	(NA)
45 to 54 years	44	37	-	(NA)
55 to 64 years	29	22	-	(NA)
65 years and over	29	23	-	(NA)
Average age	49.7	51.7	36.3	(NA)
Farm operators by place of residence:				
On farm operated	73	77	-	(NA)
Not on farm operated	71	(NA)	3	(NA)
Farm operators reporting days of work off farm	55	13	3	(NA)
1 to 49 days	10	3	-	(NA)
50 to 99 days	8		1	(NA)
100 to 199 days	8	10	-	(NA)
200 days and over	29		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	49	32
Class 2– " $20,000 to $39,999	50	51
Class 3– " $10,000 to $19,999	32	22
Class 4– " $5,000 to $9,999	19	11
Class 5– " $2,500 to $4,999	4	2
Class 6 (see text)	7	-
Part time (see text)	7	-
Part retirement (see text)	1	1
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	6 335 461	4 088 550
Average per farm ..... dollars	37 487	34 358
Crops including nursery products and hay ..... farms	6	(NA)
dollars	84 902	100 074
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	165	(NA)
dollars	6 250 559	3 967 684

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	4	D
$250 to $499	-	-
$500 to $999	-	-
$1,000 to $1,499	6	-
$1,500 to $1,999	5	-
$2,000 to $2,499	-	1
$2,500 and over	154	118
Farms with farm-related income from—		
Customwork and other agricultural services: farms	4	(NA)
dollars	27 700	(NA)
Recreational services: farms	39	23
dollars	72 163	20 800
Government farm programs: farms	88	(NA)
dollars	447 735	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	169	117
dollars	5 727 588	(NA)
Number of farms with expenditures of—		
$1 to $499	4	(NA)
$500 to $999	5	(NA)
$1,000 to $1,999	6	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	25	(NA)
$10,000 and over	117	(NA)
Items reported both years: dollars	3 627 779	2 197 655
Livestock and poultry: farms	105	54
dollars	1 637 315	503 045
Feed for livestock and poultry: farms	168	113
dollars	830 716	660 485
Commercially mixed formula feeds: farms	142	105
tons	6 574	5 093
dollars	541 144	356 475
Seeds, bulbs, plants, and trees: farms	8	14
dollars	8 036	15 116
Commercial fertilizer: farms	11	14
dollars	23 657	78 721
Lime: farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text): farms	62	(NA)
dollars	29 384	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	167	117
dollars	271 864	258 265
Hired farm labor: farms	135	114
dollars	658 973	586 925
Contract labor, machine hire, and customwork: farms	105	52
dollars	197 218	95 098
All other production expenses: farms	166	(NA)
dollars	2 070 425	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	160	1 147 540
By value groups:		
$1 to $999	11	6 100
$1,000 to $4,999	82	213 020
$5,000 to $9,999	26	172 400
$10,000 to $19,999	29	371 820
$20,000 and over	12	384 200

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	90	144	76	113	22	31	106	161
Motortrucks including pickups	146	284	114	192	60	92	113	289
Tractors other than garden tractors and motor tillers	47	65	19	25	30	40	43	76
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	7	7	6	6	1	1	9	10

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	161	(X)	161	(X)	118	(NA)	(NA)	(NA)
Cattle and calves	135	23 866	131	16 484	109	15 544	105	9 121
Farms with—								
1 to 4	5	15	3	11	7	(NA)	(NA)	(NA)
5 to 9	4	31	3	23		(NA)	(NA)	(NA)
10 to 19	6	99	15	212	7	(NA)	(NA)	(NA)
20 and over	120	23 721	110	16 238	95	(NA)	(NA)	(NA)
Cows and heifers that had calved	120	14 175	(X)	(X)	107	9 654	(NA)	(NA)
Milk cows	16	28	(X)	(X)	12	20	(NA)	(NA)
Farms with—								
1 or 2	11	13	(X)	(X)	10	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	13	840	14	1 550	2	81	2	63
Farms with—								
1 to 4	-	-	-	-	1	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	6	97	3	54	-	(NA)	1	(NA)
25 and over	7	743	11	1 496	1	(NA)		(NA)
Feeder pigs	(X)	(X)	9	820	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	341	(X)	(X)	1	6	(X)	(X)
December 1 of preceding year and May 31	8	155	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	10	186	(X)	(X)	1	6	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	138	245 053	140	151 451	110	232 555	111	168 535
Horses and ponies	117	1 484	19	63	(NA)	(NA)	5	21
Chickens 3 months old or older	6	189	-	-	7	151	(NA)	-
Farms with–								
1 to 99	6	189	-	-	7	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	170	-	-	7	134	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	95	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	-	1
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	100
Sorghums for all purposes except sirup ... farms	1	6
For grain or seed ... farms	-	1
acres	-	871
bushels	-	30 062
Cut for silage, dry forage or hay, or hogged or grazed ... farms	1	(NA)
acres	(D)	364
Wheat for grain ... farms	3	3
acres	711	700
bushels	9 865	11 800
Other small grains for grain ... farms	1	(NA)
acres	60	230
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	7	(NA)
acres	1 115	1 266
tons	4 473	5 634
Cotton ... farms	-	1
acres	-	90
bales	-	45
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	-	-
acres	-	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	2	1
acres	16	2
Other crops ... farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	154	118
Land in farms ... acres	1 891 061	1 779 164
Average size of farm ... acres	12 279.6	15 077.6
Value of land and buildings ... dollars	73 286 662	(NA)
Average per farm ... dollars	475 887	(NA)
Average per acre ... dollars	38.75	(NA)
Land in Farms According to Use		
Total cropland ... farms	12	(NA)
acres	4 411	6 180
Harvested cropland ... farms	9	14
acres	3 526	3 493
Number of farms by acres harvested:		
1 to 49 acres	2	(NA)
50 to 99 acres	1	(NA)
100 to 199 acres	1	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	7	6
acres	865	1 047
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	-	-
acres	-	-
Cropland on which all crops failed ... farms	-	-
acres	-	-
Cropland in cultivated summer fallow ... farms	-	-
acres	-	-
Cropland idle ... farms	1	4
acres	20	1 640
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	150	118
acres	1 881 772	1 758 475
Improved pastureland and rangeland ... farms	26	27
acres	80 263	30 672
Pastureland and rangeland not improved ... farms	149	(NA)
acres	1 801 509	1 727 803
All other land (see text) ... farms	46	114
acres	4 878	14 509
Irrigated land ... farms	6	15
acres	1 464	5 131
Total pastureland (all types) ... farms	150	(NA)
acres	1 882 637	1 759 522
Conservation Practices		
Grain or row crops farmed on the contour ... farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	154	118	1 891 061	9	235 511	3 526	6	121 438	1 464
Farms with–									
1 to 9 acres	4	-	4	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	5	1	1 536	-	-	-	-	-	-
500 to 999 acres	1	-	900	-	-	-	-	-	-
1,000 to 1,999 acres	8	1	11 414	-	-	-	-	-	-
2,000 acres and over	136	116	1 877 207	9	235 511	3 526	6	121 438	1 464

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	12
Proportion of all class 1-5 farms (percent)	7.7
Land in farms (acres)	178 610
Cropland (acres)	1 544
Class 1-5 farms irrigated in 1969 (number)	6
Proportion of all class 1-5 farms (percent)	3.8
Land in farms (acres)	121 438
Average per farm (acres)	20 239.6
Cropland (acres)	1 459
Harvested cropland (acres)	1 285
Irrigated land (acres)	1 464
Average per farm (acres)	244.0
Irrigated land–Continued	
Cropland (farms)	6
(acres)	1 089
Harvested (farms)	6
(acres)	1 005
Used only for pasture (farms)	3
(acres)	84
Pasture, other than cropland pasture (farms)	1
(acres)	375
Water used (acre-feet)	1 884
Class 1-5 farms with artificial drainage (number)	-
Proportion of class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Drained land (acres)	-
Average per farm (acres)	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators (farms)	154	1	118			
(acres)	1 891 061	(D)	1 779 164			
Harvested cropland (farms)	9	-	14			
(acres)	3 526	-	3 493			
Full owners (farms)	38	-	24			
(acres)	434 370	-	(NA)			
Harvested cropland (farms)	1	-	(NA)			
(acres)	125	-	(NA)			
Part owners (farms)	56	-	45			
(acres)	906 501	-	(NA)			
Harvested cropland (farms)	7	-	(NA)			
(acres)	(D)	-	(NA)			
Tenants (farms)	60	1	49			
(acres)	550 190	(D)	(NA)			
Harvested cropland (farms)	1	-	(NA)			
(acres)	(D)	-	(NA)			
Percent of tenancy	38.9	100.0	41.5			
Farms by type of organization						
Individual or family (farms)	119	1	(NA)			
(acres)	1 330 477	(D)	(NA)			
Partnership (farms)	32	-	(NA)			
(acres)	479 649	-	(NA)			
Corporation, including family owned (farms)	1	-	(NA)			
(acres)	(D)	-	(NA)			
10 or fewer shareholders (farms)	1	-	(NA)			
(acres)	(D)	-	(NA)			
More than 10 shareholders (farms)	-	-	(NA)			
(acres)	-	-	(NA)			
Other (farms)	2	-	(NA)			
(acres)	(D)	-	(NA)			
Farm operators by age groups:						
Under 25 years	-	-	2			
25 to 34 years	19	1	13			
35 to 44 years	37	-	22			
45 to 54 years	42	-	37			
55 to 64 years	28	-	22			
65 years and over	28	-	22			
Average age	50.8	31.0	(NA)			
Farm operators by place of residence:						
On farm operated	67	-	76			
Not on farm operated	67	1	38			
Farm operators reporting days of work off farm	48	1	13			
1 to 49 days	10	-	1			
50 to 99 days	8	1	2			
100 to 199 days	6	-	3			
200 days and over	24	-	7			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	49	32
Class 2-- " $20,000 to $39,999	50	51
Class 3-- " $10,000 to $19,999	32	22
Class 4-- " $5,000 to $9,999	19	11
Class 5-- " $2,500 to $4,999	4	2
Market value of all agricultural products sold (see text) (farms)	154	118
(dollars)	6 320 204	4 087 748
Average per farm (dollars)	41 040	34 641
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	4	2
$5,000 to $7,499	10	3
$7,500 to $9,999	9	8
$10,000 to $14,999	20	12
$15,000 to $19,999	12	10
$20,000 to $29,999	32	27
$30,000 to $39,999	18	24
$40,000 to $59,999	23	14
$60,000 and over	26	18
$60,000 to $79,999	8	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	6	84 902
Grains	3	11 887
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	73 015
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	154	6 235 302
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	3	9 250
Other cattle and calves	125	2 544 297
Hogs, sheep, and goats	149	3 663 885
Other livestock and livestock products	18	17 870
Farms with farm-related income from—		
Customwork and other agricultural services	4	27 700
Recreational services	38	71 463
Government farm programs	87	447 435

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	154	119
dollars.	5 709 050	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	3	(NA)
$5,000 to $9,999	25	(NA)
$10,000 to $19,999	38	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	43	(NA)
Items reported both years ... dollars.	3 613 287	2 197 658
Livestock and poultry ... farms.	98	(NA)
dollars.	1 633 337	503 048
Feed for livestock and poultry ... farms.	154	113
dollars.	825 102	660 485
Commercially mixed formula feeds ... farms.	132	105
tons.	6 524	(NA)
dollars.	538 000	356 475
Feed ingredients ... farms.	24	(NA)
tons.	587	(NA)
dollars.	45 014	(NA)
Whole grains ... farms.	76	75
tons.	2 489	(NA)
dollars.	150 358	219 496
Hay, green chop, and silage ... farms.	57	61
tons.	2 831	(NA)
dollars.	91 730	84 514
Seeds, bulbs, plants, and trees ... farms.	6	14
dollars.	7 976	15 116
Commercial fertilizer ... farms.	6	14
dollars.	23 267	78 721
Lime ... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ... farms.	60	(NA)
dollars.	29 234	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	154	119
dollars.	268 414	258 269
Gasoline ... farms.	152	117
dollars.	198 717	178 988
Diesel oil ... farms.	17	22
dollars.	5 602	17 488
LP gas, butane, and propane ... farms.	107	88
dollars.	41 041	41 152
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	152	117
dollars.	23 054	20 641
Hired farm labor ... farms.	131	114
dollars.	658 053	586 921
Workers by number of days worked:		
150 days or more ... farms.	93	92
workers.	182	217
Less than 150 days ... farms.	99	(NA)
workers.	788	(NA)
Contract labor ... farms.	81	(NA)
dollars.	135 875	(NA)
Machine hire and customwork ... farms.	32	52
dollars.	61 263	95 098
All other production expenses ... farms.	154	(NA)
dollars.	2 066 529	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	147	1 123 740
By value groups:		
$1 to $4,999	80	195 320
$5,000 to $9,999	26	172 400
$10,000 to $19,999	29	371 820
$20,000 to $29,999	8	187 000
$30,000 to $49,999	2	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	82	136	72	109	18	27	106	161
2 or 3	27	58	25	55	5	11	(NA)	(NA)
4 and over	5	28	2	9	1	4	(NA)	(NA)
Motortrucks including pickups	134	272	110	188	52	84	113	289
2 and over	72	210	48	126	19	51	(NA)	(NA)
Tractors other than garden tractors and motor tillers	42	59	19	25	25	34	43	76
2 or 3	8	20	4	10	4	10	(NA)	(NA)
4 and over	1	6	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	37	52	19	25	20	27	38	64
Crawler tractors	7	7	-	-	7	7	10	12
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	7	7	6	6	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	5	5	1	1	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	7	(X)	-	(X)
Chickens 3 months old or older	6	189	-	-
Farms with–				
1 to 1,599	6	189	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	170	-	-
Pullets not yet of laying age	1	10	-	-
Other chickens	4	9	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	7	151	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	152	(X)	152	(X)	(X)	(X)
Any cattle, hogs, or sheep	151	(X)	151	(X)	(X)	(X)
Cattle and calves	130	23 842	128	16 464	4	864
Farms with–						
1 to 19	10	121	18	226	1	4
20 to 49	24	766	41	1 327	-	-
50 to 99	30	2 129	26	1 829	-	-
100 to 199	30	4 409	23	3 038	1	(D)
200 and over	36	16 417	20	10 044	2	(D)
200 to 499	21	5 940	19	(D)	2	(D)
500 and over	15	10 477	1	(D)	-	-
Cattle	(X)	(X)	96	3 571	4	864
Farms with–						
1 to 9	(X)	(X)	45	191	1	4
10 to 19	(X)	(X)	18	214	-	-
20 to 49	(X)	(X)	18	585	-	-
50 to 99	(X)	(X)	6	428	-	-
100 and over	(X)	(X)	9	2 153	3	860
100 to 199	(X)	(X)	6	918	1	(D)
200 to 499	(X)	(X)	3	1 235	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	118	12 893	-	-
Farms with–						
1 to 9	(X)	(X)	6	42	-	-
10 to 19	(X)	(X)	21	307	-	-
20 to 49	(X)	(X)	33	1 018	-	-
50 to 99	(X)	(X)	26	1 757	-	-
100 and over	(X)	(X)	52	9 769	-	-
100 to 199	(X)	(X)	18	2 272	-	-
200 and over	(X)	(X)	14	7 497	-	-
Heifers and heifer calves	95	5 061	(X)	(X)	(X)	(X)
Bulls and steers, including calves	121	4 612	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	118	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	109	15 544	105	9 121	(NA)	-
Cattle	(NA)	(NA)	65	3 057	-	-
Calves	(NA)	(NA)	101	6 064	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	118	14 169	130	23 814	16	28	117	14 141
Farms with–								
1 to 19	14	149	10	115	16	28	13	139
20 to 49	29	909	24	760	-	-	29	906
50 to 99	26	1 809	30	2 125	-	-	26	1 803
100 and over	49	11 302	66	20 814	-	-	49	11 293
1964								
Total on place	107	9 654	(NA)	15 524	12	20	(NA)	9 634

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	642	9	1 307	2	81	2	63
Farms with–								
1 to 24	3	41	3	54	(NA)	(NA)	(NA)	(NA)
25 to 49	–	–	1	27	(NA)	(NA)	(NA)	(NA)
50 to 99	2	100	2	150	(NA)	(NA)	(NA)	(NA)
100 and over	3	501	3	1 076	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	3	1 076	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	210	(X)	(X)	1	4	(X)	(X)
Other hogs and pigs	7	432	(X)	(X)	2	77	(X)	(X)
Feeder pigs sold	(X)	(X)	4	598	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	302	(X)	(X)	1	6	(X)	(X)
December 1 of preceding year and May 31	7	150	(X)	(X)	–	–	(X)	(X)
June 1 and November 30	6	152	(X)	(X)	1	6	(X)	(X)
Sheep and lambs	132	244 835	132	151 059	110	232 550	111	168 534
Any goats	89	56 764	42	12 695	82	63 799	10	2 363
All other livestock	115	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	63	Nematodes in crops farms.	–
	dollars.	52 501	acres on which used.	–
			dollars.	–
Commercial fertilizer	farms.	6	Diseases in crops and orchards farms.	–
	acres on which used.	1 571	acres on which used.	–
	tons.	636	dollars.	–
	dollars.	23 267		
			Weeds or grass in crops farms.	–
Lime	farms.	–	acres on which used.	–
	acres on which used.	–	dollars.	–
	tons.	–	Weeds or brush in pasture farms.	13
	dollars	–	acres on which used.	9 080
Sprays, dusts, fumigants, etc. to control–			dollars.	17 104
Insects on hay crops farms.		2		
	acres on which used.	130	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	–
	dollars.	846	acres on which used	–
Insects on other crops farms.		–	dollars	–
	acres on which used.	–	Insect control on livestock and poultry farms.	49
	dollars.	–	dollars.	10 519

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	7	865	3	84	–	–	–	–	–	–
Improved pasture	26	80 263	1	375	1	375	1	102	–	–
Field corn for all purposes	–	–	–	–	–	–	–	–	–	–
Sorghums for all purposes	1	(D)	–	–	–	–	–	–	–	–
All small grains	3	771	1	250	1	221	1	42	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	–	–	–	–	–	–	–	–	–	–
Hay or grass silage	7	1 115	6	755	5	975	4	131	2	362
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	–	–	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	2	16	2	16	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	1	100	800
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	871	30 061
For silage (tons, green weight)	–	–	–	–	–	1	100	500
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	(D)	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	136	406	4	136	1	85	680
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	–	–	–	–	–	–	–	–
Other hay (tons, dry)	5	979	4 067	4	619	(NA)	1 181	4 954
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	711	9 865	1	250	1	161	31	-	3	700	11 800
Winter wheat (bushels)	3	711	9 865	1	250	1	161	31	-	-	-	-
Oats for grain (bushels)	1	60	3 000	-	-	1	60	11	-	1	200	4 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	30	480
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	90	45

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 2	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	2	-	-	1	2	-	-
Peaches, all (pounds)	1969 2	1	16	-	-	2	16	2	200
	1964 1	(NA)	8	-	-	1	8	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 2	1	16	-	-	2	16	2	200
Pears, all (pounds)	1969 2	1	10	-	-	2	10	2	2 500
	1964 1	(NA)	3	-	-	1	3	1	200
Bartlett (pounds)	1969 2	1	10	-	-	2	10	2	2 500
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	657	632
Land in farms ..... acres. .	542 931	544 455
Average size of farm ..... acres. .	826.3	861.5
Approximate land area ..... acres. .	582 848	583 045
Proportion in farms ..... percent. .	93.2	93.3
Value of land and buildings ..... dollars. .	122 498 598	(NA)
Average per farm ..... dollars. .	186 451	219 655
Average per acre ..... dollars. .	225.62	250.37
Land in Farms According to Use		
Total cropland ..... farms. .	636	620
acres. .	350 095	320 900
Harvested cropland ..... farms. .	614	608
acres. .	224 893	226 225
Number of farms by acres harvested:		
1 to 9 acres	9	1
10 to 19 acres	11	6
20 to 29 acres	14	5
30 to 49 acres	17	7
Number of farms by acres harvested:		
50 to 99 acres	53	36
100 to 199 acres	116	126
200 to 499 acres	251	295
500 to 999 acres	112	104
1,000 acres and over	31	28
Cropland used only for pasture or grazing ..... farms. .	182	201
acres. .	18 991	11 346
All other cropland (see text) .... farms. .	551	(NA)
acres. .	106 211	83 329
Woodland including woodland pasture ..... farms. .	18	5
acres. .	2 239	577
All other land (see text) ..... farms. .	512	(NA)
acres. .	190 597	222 969
Irrigated land ..... farms. .	528	539
acres. .	166 284	169 655

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	657	542 931	614	461 223	224 893	528	405 852	166 284	632	544 455	608	226 225
Farms with–												
1 to 9 acres	10	38	2	18	18	2	14	14	3	14	1	2
10 to 49 acres	20	476	16	406	229	10	259	175	11	291	8	192
50 to 69 acres	6	350	3	170	79	2	106	35	3	185	2	52
70 to 99 acres	19	1 601	18	1 531	775	15	1 291	703	14	1 195	13	799
100 to 139 acres	13	1 533	11	1 302	787	10	1 186	632	10	1 101	10	812
140 to 179 acres	56	8 993	54	8 666	4 931	48	7 713	3 804	54	8 624	53	5 585
180 to 219 acres	26	5 192	24	4 812	3 111	23	4 614	3 027	15	3 034	14	2 257
220 to 259 acres	24	5 816	23	5 565	3 665	21	5 071	2 743	35	8 406	33	5 480
260 to 499 acres	173	64 355	165	61 604	37 327	133	50 090	29 810	210	77 038	206	52 718
500 to 999 acres	195	138 284	191	134 845	79 827	169	118 392	59 155	183	129 705	181	80 382
1,000 to 1,999 acres	89	124 090	86	120 628	67 160	75	106 905	45 420	67	90 438	67	49 747
2,000 acres and over	26	192 203	21	121 676	26 984	20	110 211	20 766	27	224 415	20	28 194

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	657	632	–	–
acres. .	542 931	544 455	–	–
Harvested cropland ..... farms. .	614	608	–	–
acres. .	224 893	226 225	–	–
Full owners ..... farms. .	203	142	–	–
acres. .	99 211	84 810	–	–
Harvested cropland . . farms. .	172	126	–	–
acres. .	34 384	31 752	–	–
Part owners ..... farms. .	206	210	–	–
acres. .	281 277	264 965	–	–
Harvested cropland . . farms. .	202	204	–	–
acres. .	113 821	109 685	–	–
Tenants ..... farms. .	248	274	–	–
acres. .	162 443	184 385	–	–
Harvested cropland . . farms. .	240	272	–	–
acres. .	76 688	80 017	–	–
Percent of tenancy	37.7	43.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	18	–	(NA)
25 to 34 years	97	101	–	(NA)
35 to 44 years	144	175	–	(NA)
45 to 54 years	153	169	–	(NA)
55 to 64 years	174	124	–	(NA)
65 years and over	68	45	–	(NA)
Average age	48.4	46.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	365	399	–	(NA)
Not on farm operated	225	(NA)	–	(NA)
Farm operators reporting days of work off farm	209	122	–	(NA)
1 to 49 days	94	65	–	(NA)
50 to 99 days	22		–	(NA)
100 to 199 days	23	57	–	(NA)
200 days and over	70		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	88	203
Class 2– " $20,000 to $39,999	157	212
Class 3– " $10,000 to $19,999	170	125
Class 4– " $5,000 to $9,999	122	47
Class 5– " $2,500 to $4,999	71	17
Class 6 (see text)	17	8
Part time (see text)	24	6
Part retirement (see text)	7	14
Abnormal (see text)	1	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	15 550 060	23 698 500
Average per farm ..... dollars. .	23 668	37 498
Crops including nursery products and hay ..... farms. .	615	(NA)
dollars. .	12 557 689	22 275 321
Forest products ..... farms. .	–	–
dollars. .	–	–
Livestock, poultry, and their products ..... farms. .	304	(NA)
dollars. .	2 992 371	1 422 624

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	16	7
$250 to $499	2	2
$500 to $999	12	5
$1,000 to $1,499	14	4
$1,500 to $1,999	9	4
$2,000 to $2,499	9	6
$2,500 and over	595	604
Farms with farm-related income from—		
Customwork and other agricultural services: farms	136	(NA)
dollars	220 934	(NA)
Recreational services: farms	8	2
dollars	61 403	(D)
Government farm programs: farms	525	(NA)
dollars	7 491 235	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	657	632
dollars	15 326 950	(NA)
Number of farms with expenditures of—		
$1 to $499	14	(NA)
$500 to $999	16	(NA)
$1,000 to $1,999	21	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	120	(NA)
$10,000 and over	419	(NA)
Items reported both years: dollars	8 534 809	7 173 045
Livestock and poultry: farms	195	179
dollars	1 164 116	661 875
Feed for livestock and poultry: farms	253	285
dollars	510 391	406 855
Commercially mixed formula feeds: farms	188	196
tons	4 251	3 571
dollars	371 956	257 095
Seeds, bulbs, plants, and trees: farms	611	587
dollars	606 886	269 195
Commercial fertilizer: farms	526	403
dollars	1 194 903	847 785
Lime: farms	7	-
dollars	7 216	(NA)
Other agricultural chemicals (see text): farms	447	(NA)
dollars	590 799	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	651	632
dollars	1 680 911	2 096 350
Hired farm labor: farms	501	589
dollars	2 247 542	2 180 250
Contract labor, machine hire, and customwork: farms	527	571
dollars	1 130 060	710 735
All other production expenses: farms	640	(NA)
dollars	6 194 126	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	640	14 379 886
By value groups:		
$1 to $999	6	3 400
$1,000 to $4,999	82	250 250
$5,000 to $9,999	103	671 153
$10,000 to $19,999	158	2 164 146
$20,000 and over	291	11 290 937

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	543	753	462	593	135	160	573	950
Motortrucks including pickups	594	1 248	436	647	356	601	579	1 180
Tractors other than garden tractors and motor tillers	600	1 639	332	636	441	1 003	601	1 806
Riding garden tractors 7 hp and over	34	37	23	23	12	14	(NA)	(NA)
Grain and bean combines, self-propelled	175	189	79	85	100	104	124	138
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	-	-
Pickup balers	22	29	10	11	14	18	25	25

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	305	(X)	299	(X)	309	(NA)	(NA)	(NA)
Cattle and calves	256	22 239	251	12 738	280	16 198	259	8 944
Farms with—								
1 to 4	19	56	38	99	59	(NA)	(NA)	(NA)
5 to 9	20	154	47	334		(NA)	(NA)	(NA)
10 to 19	40	572	59	856	57	(NA)	(NA)	(NA)
20 and over	177	21 457	107	11 449	164	(NA)	(NA)	(NA)
Cows and heifers that had calved	237	9 922	(X)	(X)	258	8 117	(NA)	(NA)
Milk cows	22	95	(X)	(X)	36	423	(NA)	(NA)
Farms with—								
1 or 2	15	18	(X)	(X)	22	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	4	61	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	101	5 853	101	8 878	87	2 351	61	2 956
Farms with—								
1 to 4	19	46	12	24	47	(NA)	12	(NA)
5 to 9	13	73	9	58		(NA)		(NA)
10 to 24	19	305	27	402	15	(NA)	49	(NA)
25 and over	50	5 429	53	8 394	25	(NA)		(NA)
Feeder pigs	(X)	(X)	23	1 138	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	1 073	(X)	(X)	56	452	(X)	(X)
December 1 of preceding year and May 31	63	527	(X)	(X)	44	200	(X)	(X)
June 1 and November 30	63	546	(X)	(X)	46	252	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	26	2 105	17	1 716	13	488	11	695
Horses and ponies	100	363	16	37	(NA)	(NA)	9	53
Chickens 3 months old or older	35	37 625	4	31 085	105	21 542	(NA)	8 630
Farms with–								
1 to 99	32	975	2	60	97	(NA)	(NA)	(NA)
100 to 399	1	150	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	35	37 512	4	31 085	93	20 932	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	8 738	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	15	29
For grain ..... farms.	5	9
acres.	402	190
bushels.	16 942	12 726
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	10	(NA)
acres.	114	721
Sorghums for all purposes except sirup ..... farms.	519	524
For grain or seed ..... farms.	504	496
acres.	74 461	65 842
bushels.	3 444 067	2 579 911
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	63	(NA)
acres.	2 293	4 924
Wheat for grain ..... farms.	298	337
acres.	23 979	32 714
bushels.	667 652	610 305
Other small grains for grain ..... farms.	31	(NA)
acres.	1 944	1 671
Soybeans for beans ..... farms.	146	20
acres.	13 538	599
bushels.	394 819	11 707
Hay, excluding sorghum hay ..... farms.	66	(NA)
acres.	1 167	1 138
tons.	1 961	2 199
Cotton ..... farms.	547	589
acres.	105 371	117 625
bales.	79 117	118 525
Peanuts for nuts ..... farms.	4	5
acres.	183	56
pounds.	319 970	99 810
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	1	-
Vegetables, sweet corn, or melons for sale ..... farms.	29	27
acres.	765	634
Berries for sale ..... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ..... farms.	6	22
acres.	29	74
Other crops ..... farms.	23	(NA)
acres.	1 392	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	608	604
Land in farms ..... acres.	535 551	541 151
Average size of farm ..... acres.	880.8	895.9
Value of land and buildings ..... dollars.	120 747 129	(NA)
Average per farm ..... dollars.	198 597	(NA)
Average per acre ..... dollars.	225.46	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	598	(NA)
acres.	345 369	319 152
Harvested cropland ..... farms.	589	591
acres.	224 291	225 527
Number of farms by acres harvested:		
1 to 49 acres	28	(NA)
50 to 99 acres	51	(NA)
100 to 199 acres	116	(NA)
200 to 499 acres	251	(NA)
500 to 999 acres	112	(NA)
1,000 acres and over	31	(NA)
1,000 to 1,999 acres	28	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing ..... farms.	171	191
acres.	17 921	10 922
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	123	78
acres.	11 649	10 032
Cropland on which all crops failed ..... farms.	64	48
acres.	5 743	3 710
Cropland in cultivated summer fallow ..... farms.	382	439
acres.	57 496	57 570
Cropland idle ..... farms.	222	115
acres.	28 269	11 391
Total woodland ..... farms.	12	5
acres.	1 621	577
Woodland pastured ..... farms.	7	3
acres.	1 071	417
Woodland not pastured ..... farms.	5	2
acres.	550	160
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	246	278
acres.	172 964	211 507
Improved pastureland and rangeland ..... farms.	53	52
acres.	5 433	3 601
Pastureland and rangeland not improved ..... farms.	206	(NA)
acres.	167 531	207 906
All other land (see text) ..... farms.	418	539
acres.	15 597	9 906
Irrigated land ..... farms.	516	532
acres.	166 040	169 402
Total pastureland (all types) ..... farms.	326	(NA)
acres.	191 956	222 846
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	160	(NA)
acres.	28 552	(NA)
Stripcropping systems to control erosion ..... farms.	31	(NA)
acres.	4 369	(NA)
Cropland and pastureland having terraces ..... farms.	109	(NA)
acres.	28 132	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	608	604	535 551	589	458 708	224 291	516	405 254	166 040
Farms with--									
1 to 9 acres	1	3	1	-	-	-	-	-	-
10 to 49 acres	5	1	84	4	69	51	4	69	61
50 to 69 acres	3	-	162	2	112	60	2	106	35
70 to 99 acres	15	11	1 291	15	1 291	729	13	1 131	673
100 to 139 acres	10	9	1 168	9	1 068	599	8	952	546
140 to 179 acres	55	48	8 833	54	8 666	4 931	48	7 713	3 804
180 to 219 acres	24	14	4 812	24	4 812	3 111	23	4 614	3 027
220 to 259 acres	23	34	5 565	23	5 565	3 665	21	5 071	2 743
260 to 499 acres	164	207	61 438	160	59 976	37 174	133	50 090	29 810
500 to 999 acres	195	183	138 284	191	134 845	79 827	169	118 392	59 155
1,000 to 1,999 acres	87	67	121 710	86	120 628	67 160	75	106 905	45 420
2,000 acres and over	26	27	192 203	21	121 676	26 984	20	110 211	20 766

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	519
Proportion of all class 1-5 farms--percent	85.3
Land in farms--acres	411 955
Cropland--acres	309 694
Class 1-5 farms irrigated in 1969--number	516
Proportion of all class 1-5 farms--percent	84.8
Land in farms--acres	405 254
Average per farm--acres	785.3
Cropland--acres	308 699
Harvested cropland--acres	203 617
Irrigated land--acres	166 040
Average per farm--acres	321.7
Irrigated land--Continued	
Cropland--farms	516
--acres	165 860
Harvested--farms	514
--acres	157 013
Used only for pasture--farms	53
--acres	3 873
Pasture, other than cropland pasture--farms	9
--acres	180
Water used--acre-feet	192 168
Class 1-5 farms with artificial drainage--number	5
Proportion of class 1-5 farms--percent	.8
Land in farms--acres	3 086
Average per farm--acres	617.2
Drained land--acres	595
Average per farm--acres	119.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	5
Land in farms--acres	3 086

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	608	-	604
--acres	535 551	-	541 151
Harvested cropland--farms	589	-	591
--acres	224 291	-	225 527
Full owners--farms	170	-	124
--acres	93 248	-	(NA)
Harvested cropland--farms	157	-	(NA)
--acres	34 095	-	(NA)
Part owners--farms	204	-	209
--acres	280 799	-	(NA)
Harvested cropland--farms	201	-	(NA)
--acres	113 806	-	(NA)
Tenants--farms	234	-	265
--acres	161 504	-	(NA)
Harvested cropland--farms	231	-	(NA)
--acres	76 390	-	(NA)
Percent of tenancy	38.4	0.0	43.8
Farms by type of organization.			
Individual or family--farms	523	-	(NA)
--acres	473 647	-	(NA)
Partnership--farms	77	-	(NA)
--acres	58 682	-	(NA)
Corporation, including family owned--farms	2	-	(NA)
--acres	770	-	(NA)
10 or fewer shareholders--farms	2	-	(NA)
--acres	770	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	6	-	(NA)
--acres	2 452	-	(NA)
Farm operators by age groups:			
Under 25 years	20	-	18
25 to 34 years	85	-	96
35 to 44 years	138	-	171
45 to 54 years	141	-	167
55 to 64 years	163	-	121
65 years and over	61	-	31
Average age	48.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	351	-	385
Not on farm operated	205	-	189
Farm operators reporting days of work off farm	176	-	113
1 to 49 days	90	-	47
50 to 99 days	20	-	15
100 to 199 days	15	-	15
200 days and over	51	-	36

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	88	203
Class 2--" $20,000 to $39,999	157	212
Class 3--" $10,000 to $19,999	170	125
Class 4--" $5,000 to $9,999	122	47
Class 5--" $2,500 to $4,999	71	17
Market value of all agricultural products sold (see text)--farms	608	604
--dollars	15 502 795	23 667 933
Average per farm--dollars	25 498	39 185
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	57	17
$5,000 to $7,499	54	22
$7,500 to $9,999	68	25
$10,000 to $14,999	92	62
$15,000 to $19,999	78	63
$20,000 to $29,999	105	113
$30,000 to $39,999	52	99
$40,000 to $59,999	41	101
$60,000 and over	47	102
$60,000 to $79,999	17	(NA)
$80,000 and over	30	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	591	12 532 336
Grains	547	5 207 421
Tobacco	-	-
Cotton and cottonseed	540	6 882 536
Field seeds, hay, forage, and silage	71	153 311
Other field crops	11	52 188
Vegetables, sweet corn, and melons	29	235 374
Fruits, nuts, and berries	3	1 506
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	279	2 970 459
Poultry and poultry products	9	271 850
Dairy products	4	35 677
Dairy cattle and calves	11	42 907
Other cattle and calves	227	2 175 494
Hogs, sheep, and goats	108	435 329
Other livestock and livestock products	20	9 202
Farms with farm-related income from—		
Customwork and other agricultural services	130	199 952
Recreational services	8	61 403
Government farm programs	501	7 458 473

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	608	618
dollars.	15 256 631	(NA)
Number of farms with expenditures of—		
$1 to $1,999	14	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	117	(NA)
$10,000 to $19,999	175	(NA)
$20,000 to $39,999	153	(NA)
$40,000 and over	91	(NA)
Items reported both years ..... dollars.	8 497 261	7 165 746
Livestock and poultry ..... farms.	183	(NA)
dollars.	1 154 236	661 877
Feed for livestock and poultry ..... farms.	231	285
dollars.	504 775	406 857
Commercially mixed formula feeds ..... farms.	172	196
tons.	4 213	(NA)
dollars.	369 051	257 099
Feed ingredients ..... farms.	66	(NA)
tons.	1 050	(NA)
dollars.	60 819	(NA)
Whole grains ..... farms.	34	151
tons.	988	(NA)
dollars.	41 818	112 087
Hay, green chop, and silage ..... farms.	43	96
tons.	2 303	(NA)
dollars.	33 087	37 671
Seeds, bulbs, plants, and trees ..... farms.	586	573
dollars.	604 953	268 532
Commercial fertilizer ..... farms.	517	403
dollars.	1 193 465	847 785
Lime ..... farms.	7	-
dollars.	7 216	(NA)
Other agricultural chemicals (see text) ..... farms.	432	(NA)
dollars.	589 257	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	605	618
dollars.	1 672 109	2 091 663
Gasoline ..... farms.	513	513
dollars.	438 765	425 501
Diesel oil ..... farms.	288	189
dollars.	362 778	181 964
LP gas, butane, and propane .... farms.	517	545
dollars.	616 863	720 539
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	605	618
dollars.	253 703	763 659
Hired farm labor ..... farms.	486	582
dollars.	2 243 403	2 178 378
Workers by number of days worked:		
150 days or more ..... farms.	305	405
workers.	516	760
Less than 150 days ..... farms.	318	(NA)
workers.	1 309	(NA)
Contract labor ..... farms.	212	(NA)
dollars.	287 323	(NA)
Machine hire and customwork ..... farms.	468	564
dollars.	836 997	710 654
All other production expenses ..... farms.	604	(NA)
dollars.	6 162 897	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	596	14 029 186
By value groups:		
$1 to $4,999	61	191 850
$5,000 to $9,999	98	636 253
$10,000 to $19,999	150	2 050 146
$20,000 to $29,999	112	2 615 031
$30,000 to $49,999	117	4 180 602
$50,000 and over	58	4 355 304

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	516	719	440	566	128	153	559	936
2 or 3	127	274	91	196	13	28	(NA)	(NA)
4 and over	13	69	4	25	3	13	(NA)	(NA)
Motortrucks including pickups	562	1 200	422	629	332	571	579	1 180
2 and over	309	947	126	333	147	386	(NA)	(NA)
Tractors other than garden tractors and motor tillers	571	1 591	328	630	416	961	587	1 792
2 or 3	341	812	143	324	231	550	(NA)	(NA)
4 and over	130	679	28	149	58	284	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	570	1 581	326	621	416	960	587	1 789
Crawler tractors	5	10	4	9	1	1	2	3
Riding garden tractors 7 hp and over	34	37	23	23	12	14	(NA)	(NA)
Grain and bean combines, self-propelled	173	185	77	83	98	102	124	138
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	20	27	10	11	12	16	(NA)	(NA)
Windrowers, pull and self-propelled	20	24	11	13	10	11	(NA)	(NA)
Field forage harvesters, shear bar	9	11	5	5	4	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	32	(X)	7	(X)
Chickens 3 months old or older	30	37 490	4	31 085
Farms with–	29	(D)	3	(D)
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	30	37 377	4	31 085
Pullets not yet of laying age	2	90	-	-
Other chickens	5	23	-	-
Broilers and other meat-type chickens less than 3 months old	4	8 738	1	(D)
Turkeys	2	10	2	2
Turkey hens kept for breeding	2	10	2	2
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	101	21 434	(NA)	8 630
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	59

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	301	(X)	275	(X)	(X)	(X)
Any cattle, hogs, or sheep	287	(X)	274	(X)	(X)	(X)
Cattle and calves	246	22 030	236	12 605	17	1 397
Farms with–	74	738	131	1 196	7	27
1 to 19	78	2 672	58	1 864	6	180
20 to 49	60	4 052	29	1 975	2	(D)
50 to 99	21	2 691	7	943	-	-
100 to 199	13	11 877	11	6 627	2	(D)
200 and over	6	1 740	3	1 001	1	(D)
200 to 499	7	10 137	8	5 626	1	(D)
500 and over						
Cattle	(X)	(X)	124	5 533	5	774
Farms with–	(X)	(X)	76	323	2	4
1 to 9	(X)	(X)	20	256	-	-
10 to 19	(X)	(X)	11	298	2	(D)
20 to 49	(X)	(X)	10	645	-	-
50 to 99	(X)	(X)	7	4 011	1	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	3	877	-	-
200 to 499	(X)	(X)	4	3 134	1	(D)
500 and over						
Calves	(X)	(X)	207	7 072	13	623
Farms with–	(X)	(X)	68	314	5	23
1 to 9	(X)	(X)	58	813	-	-
10 to 19	(X)	(X)	49	1 578	6	170
20 to 49	(X)	(X)	23	1 548	1	(D)
50 to 99	(X)	(X)	9	2 819	1	(D)
100 and over	(X)	(X)	4	614	-	-
100 to 199	(X)	(X)	5	2 205	1	(D)
200 and over						
Heifers and heifer calves	206	5 380	(X)	(X)	(X)	(X)
Bulls and steers, including calves	220	6 838	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	297	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	270	15 981	249	8 878	(NA)	1 327
Cattle	(NA)	(NA)	154	3 804	12	949
Calves	(NA)	(NA)	212	5 074	22	378

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	227	9 812	244	21 935	22	95	218	9 717
Farms with–	111	908	74	716	21	74	103	852
1 to 19	84	2 544	76	2 616	1	21	83	2 517
20 to 49	20	1 366	60	4 048	-	-	21	1 463
50 to 99	12	4 994	34	14 555	-	-	11	4 885
100 and over								
1964								
Total on place	248	8 003	(NA)	15 562	34	419	(NA)	7 584

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	92	5 589	91	8 734	85	2 330	60	2 921
Farms with—								
1 to 24	49	416	39	400	(NA)	(NA)	(NA)	(NA)
25 to 49	16	542	17	602	(NA)	(NA)	(NA)	(NA)
50 to 99	12	808	10	815	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 823	25	6 917	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 683	17	2 059	(NA)	(NA)	(NA)	(NA)
200 and over	3	2 140	8	4 858	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	67	2 205	(X)	(X)	50	362	(X)	(X)
Other hogs and pigs	81	3 384	(X)	(X)	76	1 968	(X)	(X)
Feeder pigs sold	(X)	(X)	23	1 138	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	73	1 047	(X)	(X)	55	447	(X)	(X)
December 1 of preceding year and May 31	60	514	(X)	(X)	44	200	(X)	(X)
June 1 and November 30	60	533	(X)	(X)	45	247	(X)	(X)
Sheep and lambs	26	2 105	17	1 716	13	488	11	695
Any goats	4	10	-	-	5	9	2	24
All other livestock	103	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	551
	dollars	1 789 938
Commercial fertilizer	farms	510
	acres on which used	134 218
	tons	14 226
	dollars	1 193 465
Lime	farms	7
	acres on which used	1 166
	tons	1 357
	dollars	7 216
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms	4
	acres on which used	41
	dollars	514
Insects on other crops	farms	203
	acres on which used	43 080
	dollars	133 392
Nematodes in crops	farms	3
	acres on which used	211
	dollars	1 831
Diseases in crops and orchards	farms	8
	acres on which used	1 452
	dollars	1 273
Weeds or grass in crops	farms	373
	acres on which used	102 976
	dollars	431 474
Weeds or brush in pasture	farms	4
	acres on which used	422
	dollars	1 050
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	30
	acres on which used	4 278
	dollars	13 752
Insect control on livestock and poultry	farms	45
	dollars	2 856

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	171	17 921	53	3 873	18	747	14	73	5	29
Improved pasture	53	5 433	9	180	6	108	2	1	4	17
Field corn for all purposes	13	486	10	124	8	83	2	4	7	6
Sorghums for all purposes	511	76 536	406	51 537	297	41 863	63	1 374	254	3 277
All small grains	301	25 892	159	8 847	72	5 306	19	120	57	356
Field crops other than corn, sorghums, small grains, silage, and field seeds	562	119 884	498	95 201	491	85 106	274	5 167	288	3 669
Hay or grass silage	66	1 167	42	664	8	172	7	22	1	(Z)
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	29	765	27	725	27	714	10	35	19	60
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	29	4	25	1	15	1	4	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	11	279	10	275	2	104	2	11	1	2

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	402	16 942	3	42	8	186	12 706
For silage (tons, green weight)	3	70	700	3	70	18	710	6 507
Cut for green or dry fodder, hogged or grazed	5	14	(X)	4	12	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	498	74 319	3 437 639	398	50 908	493	65 797	2 579 376
For silage (tons, green weight)	4	264	5 087	2	30	9	561	3 626
Cut for dry forage or hay (tons, dry weight)	45	1 230	2 250	21	503	(NA)	(NA)	(NA)
Hogged or grazed	15	723	(X)	6	96	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	436	754	18	358	12	213	383
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	10	123	201	5	61	3	46	39
Other hay (tons, dry)	37	608	1 006	20	245	(NA)	930	1 735
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	295	23 948	666 810	155	8 148	72	5 156	115	351	326	32 315	603 778
Winter wheat (bushels)	295	23 948	666 810	155	8 148	72	5 156	115	351	-	-	-
Oats for grain (bushels)	7	241	13 468	5	212	2	33	2	1	9	214	6 505
Barley for grain (bushels)	2	51	790	2	51	1	50	2	-	22	915	13 046
Rye for grain (bushels)	21	1 547	23 284	8	331	3	67	1	4	6	205	1 504
Soybeans for beans (bushels)	146	13 538	394 819	133	12 756	62	7 626	330	255	20	599	11 707
Peanuts for nuts (pounds)	4	183	319 970	4	173	3	153	26	6	5	56	99 810
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	3
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	525	105 049	78 857	456	81 442	463	76 827	4 796	3 398	582	117 491	118 462

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	29	765	27	725	27	634
Selected vegetables:						
Tomatoes	2	28	1	2	-	-
Sweet corn	2	21	1	20	-	-
Cucumbers and pickles	4	27	4	27	2	11
Watermelons	2	4	1	3	1	5
Snap beans, bush, pole	1	3	1	3	1	40

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	20	74	(X)	(Y)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	43	3	10	7	33	2	215
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	16	(NA)	257	5	69	15	188	11	7 152
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	1	100	1	100	-	-	-	-
1964	6	(NA)	15	1	2	5	13	2	150
Bartlett (pounds) 1969	1	1	100	1	100	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	17	1	3	6	14	3	30
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	45	1	4	9	41	4	504
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	70	1	2	9	68	4	740

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	80	74
Land in farms ..... acres	1 843 857	1 693 450
Average size of farm ..... acres	23 048.2	22 885.5
Approximate land area ..... acres	2 464 384	2 462 750
Proportion in farms ..... percent	74.8	68.7
Value of land and buildings ..... dollars	35 389 643	(NA)
Average per farm ..... dollars	442 370	296 685
Average per acre ..... dollars	19.19	12.99
Land in Farms According to Use		
Total cropland ..... farms	33	41
acres	16 024	19 312
Harvested cropland ..... farms	32	38
acres	6 764	7 912
Number of farms by acres harvested:		
1 to 9 acres	4	6
10 to 19 acres	3	–
20 to 29 acres	–	–
30 to 49 acres	2	1
Number of farms by acres harvested:		
50 to 99 acres	7	2
100 to 199 acres	3	12
200 to 499 acres	11	14
500 to 999 acres	1	3
1,000 acres and over	1	–
Cropland used only for pasture or grazing ..... farms	12	16
acres	1 594	2 467
All other cropland (see text) ..... farms	14	(NA)
acres	7 666	8 933
Woodland including woodland pasture ..... farms	3	2
acres	670	147
All other land (see text) ..... farms	78	(NA)
acres	1 827 163	1 674 007
Irrigated land ..... farms	25	35
acres	7 555	9 499

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	80	1 843 857	32	282 576	6 764	25	204 630	7 555	74	1 693 450	38	7 912
Farms with–												
1 to 9 acres	6	10	–	–	–	–	–	–	4	9	–	–
10 to 49 acres	1	10	–	–	–	–	–	–	1	40	–	–
50 to 69 acres	–	–	–	–	–	–	–	–	2	119	1	9
70 to 99 acres	–	–	–	–	–	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–	–	–	–	–	–
140 to 179 acres	4	645	4	645	129	3	480	54	–	–	–	–
180 to 219 acres	1	213	1	213	48	1	213	48	1	202	1	110
220 to 259 acres	–	–	–	–	–	–	–	–	2	445	2	235
260 to 499 acres	3	955	3	955	203	2	595	130	12	4 573	12	2 209
500 to 999 acres	7	4 945	6	4 203	1 758	5	3 440	1 610	9	6 227	8	2 836
1,000 to 1,999 acres	7	9 881	6	8 601	2 745	5	7 501	3 199	3	4 926	3	1 240
2,000 acres and over	51	1 827 198	12	267 959	1 881	9	192 401	2 514	40	1 676 950	11	1 273

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	80	74	–	–
acres	1 843 857	1 693 450	–	–
Harvested cropland ..... farms	32	38	–	–
acres	6 764	7 912	–	–
Full owners ..... farms	26	16	–	–
acres	199 165	37 637	–	–
Harvested cropland .. farms	12	12	–	–
acres	1 282	2 855	–	–
Part owners ..... farms	38	27	–	–
acres	1 207 823	790 745	–	–
Harvested cropland .. farms	17	11	–	–
acres	4 848	2 881	–	–
Tenants ..... farms	16	24	–	–
acres	436 869	356 315	–	–
Harvested cropland .. farms	3	11	–	–
acres	634	1 688	–	–
Percent of tenancy	20.0	32.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	1	–	–	(NA)
25 to 34 years	9	13	–	(NA)
35 to 44 years	16	13	–	(NA)
45 to 54 years	22	22	–	(NA)
55 to 64 years	21	13	–	(NA)
65 years and over	11	13	–	(NA)
Average age	50.9	50.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	33	48	–	(NA)
Not on farm operated	32	(NA)	–	(NA)
Farm operators reporting days of work off farm	38	16	–	(NA)
1 to 49 days	4	3	–	(NA)
50 to 99 days	–		–	(NA)
100 to 199 days	9	13	–	(NA)
200 days and over	25		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	14
Class 2– " $20,000 to $39,999	14	22
Class 3– " $10,000 to $19,999	9	9
Class 4– " $5,000 to $9,999	14	5
Class 5– " $2,500 to $4,999	10	8
Class 6 (see text)	–	5
Part time (see text)	10	7
Part retirement (see text)	1	4
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	2 492 194	2 502 750
Average per farm ..... dollars	31 152	33 821
Crops including nursery products and hay ..... farms	28	(NA)
dollars	469 064	983 280
Forest products ..... farms	–	–
dollars	–	–
Livestock, poultry, and their products ..... farms	67	(NA)
dollars	2 023 130	1 502 065

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	4	6
$250 to $499	2	2
$500 to $999	1	1
$1,000 to $1,499	3	4
$1,500 to $1,999	1	2
$2,000 to $2,499	2	1
$2,500 and over	67	58
Farms with farm-related income from—		
Customwork and other agricultural services . . farms	4	(NA)
dollars	2 297	(NA)
Recreational services . . farms	5	12
dollars	13 250	17 435
Government farm programs . . farms	29	(NA)
dollars	296 421	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	80	74
dollars	2 688 867	(NA)
Number of farms with expenditures of—		
$1 to $499	-	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	8	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	11	(NA)
$10,000 and over	42	(NA)
Items reported both years . . . . . dollars	1 994 860	1 289 377
Livestock and poultry . . . . farms	36	19
dollars	1 031 538	437 365
Feed for livestock and poultry . . . . farms	61	49
dollars	349 643	223 195
Commercially mixed formula feeds . . . . . farms	40	40
tons	2 595	1 613
dollars	202 593	124 195
Seeds, bulbs, plants, and trees . . . . . farms	31	32
dollars	21 647	14 802
Commercial fertilizer . . . . . farms	25	32
dollars	55 083	48 351
Lime . . . . . farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) . . . . . farms	26	(NA)
dollars	41 102	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms	80	74
dollars	173 358	139 705
Hired farm labor . . . . . farms	56	62
dollars	322 208	369 135
Contract labor, machine hire, and customwork . . . . . farms	23	25
dollars	41 383	56 824
All other production expenses . . . . farms	78	(NA)
dollars	652 905	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	79	908 377
By value groups.		
$1 to $999	2	980
$1,000 to $4,999	23	63 300
$5,000 to $9,999	21	129 425
$10,000 to $19,999	15	184 700
$20,000 and over	18	529 972

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	38	57	30	40	15	17	57	66
Motortrucks including pickups	74	147	59	95	35	52	68	112
Tractors other than garden tractors and motor tillers	52	121	26	40	38	81	44	115
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	1	1
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	4	4	3	3	1	1	7	7

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	64	(X)	67	(X)	55	(NA)	(NA)	(NA)
Cattle and calves	61	22 745	65	11 561	49	16 223	45	9 978
Farms with—								
1 to 4	2	4	3	6	2	(NA)	(NA)	(NA)
5 to 9	-	-	1	8		(NA)	(NA)	(NA)
10 to 19	1	18	7	119	3	(NA)	(NA)	(NA)
20 and over	58	22 723	54	11 428	44	(NA)	(NA)	(NA)
Cows and heifers that had calved	55	10 538	(X)	(X)	44	6 771	(NA)	(NA)
Milk cows	12	54	(X)	(X)	9	20	(NA)	(NA)
Farms with—								
1 or 2	9	13	(X)	(X)	7	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	32	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	6	339	5	398	9	429	5	421
Farms with—								
1 to 4	-	-	1	1	4	(NA)	1	(NA)
5 to 9	2	11	-	-		(NA)		(NA)
10 to 24	1	23	1	17	3	(NA)	4	(NA)
25 and over	3	305	3	380	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	41	(X)	(X)	6	38	(X)	(X)
December 1 of preceding year and May 31	3	14	(X)	(X)	6	21	(X)	(X)
June 1 and November 30	4	27	(X)	(X)	3	17	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	(D)	2	(D)	7	7 247	7	4 693
Horses and ponies	53	632	12	72	(NA)	(NA)	4	14
Chickens 3 months old or older	4	59	-	-	5	152	(NA)	74
Farms with—								
1 to 99	4	59	-	-	5	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	4	55	-	-	5	111	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes — farms	1	-
For grain — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed — farms	1	(NA)
acres	340	-
Sorghums for all purposes except sirup — farms	10	14
For grain or seed — farms	5	10
acres	1 100	981
bushels	33 322	24 694
Cut for silage, dry forage or hay, or hogged or grazed — farms	6	(NA)
acres	559	340
Wheat for grain — farms	3	-
acres	305	-
bushels	7 288	-
Other small grains for grain — farms	5	(NA)
acres	445	575
Soybeans for beans — farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay — farms	4	(NA)
acres	197	674
tons	525	2 975
Cotton — farms	20	27
acres	3 585	4 994
bales	3 415	5 356
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale — farms	6	10
acres	195	396
Berries for sale — farms	-	-
acres	-	-
Land in orchards (see text) — farms	7	2
acres	25	3
Other crops — farms	2	(NA)
acres	28	(NA)
Greenhouse products under glass or other protection — farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	69	58
Land in farms — acres	1 822 253	1 135 838
Average size of farm — acres	26 409.4	19 583.4
Value of land and buildings — dollars	34 563 583	(NA)
Average per farm — dollars	500 921	(NA)
Average per acre — dollars	18.96	(NA)
Land in Farms According to Use		
Total cropland — farms	28	(NA)
acres	15 728	19 147
Harvested cropland — farms	28	35
acres	6 708	7 901
Number of farms by acres harvested:		
1 to 49 acres	5	(NA)
50 to 99 acres	7	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	12	15
acres	1 594	2 461
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	2
acres	95	317
Cropland on which all crops failed — farms	-	3
acres	-	145
Cropland in cultivated summer fallow — farms	4	9
acres	440	4 258
Cropland idle — farms	9	22
acres	6 891	4 065
Total woodland — farms	3	2
acres	670	147
Woodland pastured — farms	2	1
acres	170	67
Woodland not pastured — farms	1	1
acres	500	80
Pastureland and rangeland (other than cropland and woodland pasture) — farms	52	35
acres	1 794 185	1 114 479
Improved pastureland and rangeland — farms	5	2
acres	7 765	170
Pastureland and rangeland not improved — farms	50	(NA)
acres	1 786 420	1 114 309
All other land (see text) — farms	31	40
acres	11 670	2 065
Irrigated land — farms	21	33
acres	7 499	9 446
Total pastureland (all types) — farms	58	(NA)
acres	1 795 949	1 117 007
Conservation Practices		
Grain or row crops farmed on the contour — farms	1	(NA)
acres	55	(NA)
Stripcropping systems to control erosion — farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces — farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	69	58	1 822 253	28	276 396	6 708	21	198 450	7 499
Farms with--									
1 to 9 acres	4	1	8	-	-	-	-	-	-
10 to 49 acres	1	1	10	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	1	-	165	1	165	75	-	-	-
180 to 219 acres	1	1	213	1	213	48	1	213	48
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	3	12	955	3	955	203	2	595	130
500 to 999 acres	6	8	4 203	6	4 203	1 758	5	3 440	1 610
1,000 to 1,999 acres	6	3	8 601	6	8 601	2 745	5	7 501	3 199
2,000 acres and over	47	30	1 808 098	11	262 259	1 879	8	186 701	2 512

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	22
Proportion of all class 1-5 farms--percent	31.8
Land in farms--acres	199 550
Cropland--acres	14 970
Class 1-5 farms irrigated in 1969--number	21
Proportion of all class 1-5 farms--percent	30.4
Land in farms--acres	198 450
Average per farm--acres	9 450.0
Cropland--acres	14 820
Harvested cropland--acres	5 980
Irrigated land--acres	7 499
Average per farm--acres	357.0
Irrigated land--Continued	
Cropland--farms	21
--acres	6 990
Harvested--farms	20
--acres	5 913
Used only for pasture--farms	8
--acres	891
Pasture, other than cropland pasture--farms	2
--acres	509
Water used--acre-feet	11 863
Class 1-5 farms with artificial drainage--number	1
Proportion of class 1-5 farms--percent	1.4
Land in farms--acres	5
Average per farm--acres	5.0
Drained land--acres	5
Average per farm--acres	5.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1 5 farm operators--farms	69	-	58
--acres	1 822 253	-	1 135 838
Harvested cropland--farms	28	-	35
--acres	6 708	-	7 901
Full owners--farms	18	-	12
--acres	188 241	-	(NA)
Harvested cropland--farms	8	-	(NA)
--acres	1 226	-	(NA)
Part owners--farms	37	-	22
--acres	1 202 623	-	(NA)
Harvested cropland--farms	17	-	(NA)
--acres	4 848	-	(NA)
Tenants--farms	14	-	18
--acres	431 389	-	(NA)
Harvested cropland--farms	3	-	(NA)
--acres	634	-	(NA)
Percent of tenancy	20.2	0.0	31.0
Farms by type of organization:			
Individual or family--farms	54	-	(NA)
--acres	1 164 809	-	(NA)
Partnership--farms	10	-	(NA)
--acres	381 078	-	(NA)
Corporation, including family owned--farms	4	-	(NA)
--acres	(D)	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
--acres	132 539	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	(D)	-	(NA)
Other--farms	1	-	(NA)
--acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	6	-	11
35 to 44 years	12	-	11
45 to 54 years	21	-	17
55 to 64 years	20	-	10
65 years and over	10	-	9
Average age	52.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	29	-	40
Not on farm operated	26	-	17
Farm operators reporting days of work off farm	27	-	8
1 to 49 days	4	-	-
50 to 99 days	-	-	2
100 to 199 days	7	-	2
200 days and over	16	-	4

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1--Sales of $40,000 and over	22	14
Class 2-- " $20,000 to $39,999	14	22
Class 3-- " $10,000 to $19,999	9	9
Class 4-- " $5,000 to $9,999	14	5
Class 5-- " $2,500 to $4,999	10	8
Market value of all agricultural products sold (see text)--farms	69	58
--dollars	2 481 008	2 491 062
Average per farm--dollars	35 956	42 949
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	8	8
$5,000 to $7,499	7	4
$7,500 to $9,999	7	1
$10,000 to $14,999	5	4
$15,000 to $19,999	4	5
$20,000 to $29,999	8	13
$30,000 to $39,999	6	9
$40,000 to $59,999	8	5
$60,000 and over	14	9
$60,000 to $79,999	6	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	25	465 773
Grains	8	53 768
Tobacco	-	-
Cotton and cottonseed	20	376 605
Field seeds, hay, forage, and silage	3	2 730
Other field crops	-	-
Vegetables, sweet corn, and melons	4	31 760
Fruits, nuts, and berries	3	910
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	61	2 015 235
Poultry and poultry products	-	-
Dairy products	2	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	59	1 933 129
Hogs, sheep, and goats	9	52 332
Other livestock and livestock products	12	15 988
Farms with farm-related income from—		
Custom work and other agricultural services	3	1 647
Recreational services	4	12 950
Government farm programs	29	296 421

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) farms.	69	64
dollars.	2 667 831	(NA)
Number of farms with expenditures of—		
$1 to $1,999	7	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	10	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	19	(NA)
Items reported both years dollars.	1 980 605	1 262 027
Livestock and poultry farms.	32	(NA)
dollars.	1 027 093	434 861
Feed for livestock and poultry farms.	56	42
dollars.	347 731	207 576
Commercially mixed formula feeds farms.	36	34
tons.	2 588	(NA)
dollars.	202 016	110 911
Feed ingredients farms.	21	(NA)
tons.	924	(NA)
dollars.	75 074	(NA)
Whole grains farms.	10	28
tons.	116	(NA)
dollars.	6 645	52 736
Hay, green chop, and silage farms.	24	13
tons.	3 930	(NA)
dollars.	63 996	43 929
Seeds, bulbs, plants, and trees farms.	25	32
dollars.	21 424	14 802
Commercial fertilizer farms.	24	32
dollars.	55 077	48 351
Lime farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) farms.	24	(NA)
dollars.	41 052	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	69	64
dollars.	170 068	138 100
Gasoline farms.	63	63
dollars.	69 107	46 490
Diesel oil farms.	22	13
dollars.	26 683	12 985
LP gas, butane, and propane farms.	41	49
dollars.	38 289	64 223
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	69	63
dollars.	35 989	14 402
Hired farm labor farms.	52	60
dollars.	319 675	361 613
Workers by number of days worked:		
150 days or more farms.	36	56
workers.	72	119
Less than 150 days farms.	38	(NA)
workers.	344	(NA)
Contract labor farms.	8	(NA)
dollars.	11 334	(NA)
Machine hire and customwork farms.	16	24
dollars.	28 203	56 724
All other production expenses farms.	69	(NA)
dollars.	646 174	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	69	836 077
By value groups:		
$1 to $4,999	22	54 680
$5,000 to $9,999	16	98 725
$10,000 to $19,999	14	172 700
$20,000 to $29,999	9	203 972
$30,000 to $49,999	6	196 000
$50,000 and over	2	110 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	37	54	29	37	15	17	51	59
2 or 3	13	27	6	14	2	4	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	64	134	51	87	31	47	58	98
2 and over	33	103	20	56	11	27	(NA)	(NA)
Tractors other than garden tractors and motor tillers	45	108	22	34	33	74	41	112
2 or 3	22	52	8	17	14	31	(NA)	(NA)
4 and over	6	39	1	4	4	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	43	100	20	32	33	68	37	102
Crawler tractors	6	8	2	2	4	6	8	10
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	1	1
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	4	4	3	3	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	3	3	2	2	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1	(X)	-	(X)
Chickens 3 months old or older	1	10	-	-
Farms with–				
1 to 1,599	1	10	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	1	10	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	4	129	(NA)	74
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	63	(X)	61	(X)	(X)	(X)
Any cattle, hogs, or sheep	58	(X)	61	(X)	(X)	(X)
Cattle and calves	55	22 534	59	11 498	1	(D)
Farms with–						
1 to 19	1	18	6	91	-	-
20 to 49	8	284	10	336	-	-
50 to 99	5	346	15	947	-	-
100 to 199	11	1 624	8	1 269	-	-
200 and over	30	20 262	20	8 855	1	(D)
200 to 499	19	6 320	12	3 274	-	-
500 and over	11	13 942	8	5 581	1	(D)
Cattle	(X)	(X)	49	4 919	1	(D)
Farms with–						
1 to 9	(X)	(X)	9	(D)	-	-
10 to 19	(X)	(X)	11	162	-	-
20 to 49	(X)	(X)	14	418	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	13	4 148	1	(D)
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	6	1 989	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	52	6 579	-	-
Farms with–						
1 to 9	(X)	(X)	3	15	-	-
10 to 19	(X)	(X)	5	82	-	-
20 to 49	(X)	(X)	11	392	-	-
50 to 99	(X)	(X)	12	733	-	-
100 and over	(X)	(X)	21	5 357	-	-
100 to 199	(X)	(X)	9	1 271	-	-
200 and over	(X)	(X)	12	4 086	-	-
Heifers and heifer calves	41	4 535	(X)	(X)	(X)	(X)
Bulls and steers, including calves	50	7 581	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	44	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	41	15 663	39	9 912	(NA)	12
Cattle	(NA)	(NA)	16	1 534	-	-
Calves	(NA)	(NA)	34	8 378	2	12

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	51	10 418	55	22 481	11	53	49	10 365
Farms with–								
1 to 19	9	97	1	18	10	33	8	85
20 to 49	5	131	8	272	1	20	5	160
50 to 99	7	521	5	343	-	-	6	469
100 and over	30	9 669	41	21 848	-	-	30	9 651
1964								
Total on place	39	6 501	(NA)	15 643	9	20	(NA)	6 481

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	339	5	398	4	296	1	158
Farms with–								
1 to 24	3	34	2	18	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	65	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	200	3	380	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	380	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	37	(X)	(X)	2	2	(X)	(X)
Other hogs and pigs	6	302	(X)	(X)	4	294	(X)	(X)
Feeder pigs sold	(X)	(X)	1	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	41	(X)	(X)	2	2	(X)	(X)
December 1 of preceding year and May 31	3	14	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	4	27	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	2	(D)	2	(D)	6	7 242	6	4 688
Any goats	4	2 733	2	147	4	12 620	-	-
All other livestock	47	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	29	Nematodes in crops – farms.	-
	dollars.	96 129	acres on which used.	-
			dollars.	-
Commercial fertilizer – farms.		23	Diseases in crops and orchards – farms.	-
	acres on which used.	5 910	acres on which used.	-
	tons.	651	dollars.	-
	dollars.	55 077		
			Weeds or grass in crops – farms.	7
Lime – farms.		-	acres on which used	1 360
	acres on which used.	-	dollars.	6 780
	tons.	-	Weeds or brush in pasture – farms.	1
	dollars.	-	acres on which used.	35
Sprays, dusts, fumigants, etc. to control–			dollars.	10
Insects on hay crops – farms.		1		
	acres on which used.	45	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	1
	dollars.	525	acres on which used.	289
Insects on other crops – farms.		13	dollars.	751
	acres on which used.	2 205	Insect control on livestock and poultry – farms.	8
	dollars.	29 095	dollars.	3 416

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	12	1 594	8	891	2	100	1	10	1	3
Improved pasture	5	7 765	2	509	-	-	-	-	-	-
Field corn for all purposes	1	340	1	340	1	340	-	-	1	16
Sorghums for all purposes	7	1 629	5	1 439	5	1 469	2	21	3	110
All small grains	6	750	4	665	3	580	2	17	1	25
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	3 605	17	3 184	17	3 184	9	207	13	189
Hay or grass silage	4	197	2	105	1	45	1	4	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	179	4	179	4	179	4	39	3	8
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	24	4	18	4	13	4	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	340	3 400	1	340	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	1 100	33 322	3	980	10	981	24 695
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	529	375	2	459	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	135	425	2	70	1	25	96
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	2	150	471
Other hay (tons, dry)	3	62	100	1	35	(NA)	499	2 408
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	305	7 288	2	250	3	305	8	20	-	-	-
Winter wheat (bushels)	3	305	7 288	2	250	3	305	8	20	-	-	-
Oats for grain (bushels)	1	100	3 000	1	100	1	100	-	5	1	65	1 430
Barley for grain (bushels)	4	345	11 300	3	315	1	175	9	-	8	510	10 843
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	20	3 585	3 415	17	3 164	17	3 164	206	189	27	4 994	5 356

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	179	4	179	9	388
Selected vegetables.						
Tomatoes	-	-	-	-	1	4
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
1964	1	(NA)	13	-	-	1	13	-	-
Peaches, all (pounds) 1969	2	1	22	1	6	1	16	-	-
1964	1	(NA)	25	-	-	1	25	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	1	22	1	6	1	16	-	-
Pears, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Cherries, all (pounds) 1969	1	1	55	1	18	1	37	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	1	1	55	1	18	1	37	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	429	340
Land in farms ..... acres	907 707	831 215
Average size of farm ..... acres	2 115.8	2 444.8
Approximate land area ..... acres	956 160	956 165
Proportion in farms ..... percent	94.9	86.9
Value of land and buildings ..... dollars	125 933 058	(NA)
Average per farm ..... dollars	293 550	240 025
Average per acre ..... dollars	138.73	97.40
Land in Farms According to Use		
Total cropland ..... farms	374	307
acres	331 646	284 103
Harvested cropland ..... farms	330	239
acres	159 360	110 865
Number of farms by acres harvested:		
1 to 9 acres	3	1
10 to 19 acres	2	1
20 to 29 acres	1	-
30 to 49 acres	4	4
Number of farms by acres harvested:		
50 to 99 acres	18	19
100 to 199 acres	62	56
200 to 499 acres	129	79
500 to 999 acres	79	56
1,000 acres and over	32	23
Cropland used only for pasture or grazing ..... farms	165	93
acres	45 694	23 793
All other cropland (see text) ..... farms	266	(NA)
acres	126 592	149 445
Woodland including woodland pasture ..... farms	2	-
acres	352	-
All other land (see text) ..... farms	332	(NA)
acres	575 709	547 116
Irrigated land ..... farms	207	139
acres	105 213	46 386

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	429	907 707	330	650 592	159 360	207	433 920	105 213	340	831 215	239	110 865
Farms with–												
1 to 9 acres	37	69	3	5	3	-	-	-	7	16	1	1
10 to 49 acres	6	184	-	-	-	-	-	-	10	309	-	-
50 to 69 acres	3	176	2	113	82	1	52	21	1	60	-	-
70 to 99 acres	4	334	2	160	80	-	-	-	3	274	-	-
100 to 139 acres	4	467	-	-	-	-	-	-	2	210	1	105
140 to 179 acres	16	2 518	11	1 732	1 365	5	780	678	7	1 110	5	628
180 to 219 acres	6	1 178	5	978	636	2	382	117	4	784	2	271
220 to 259 acres	5	1 188	5	1 188	677	5	1 188	699	4	938	1	100
260 to 499 acres	62	23 217	50	18 773	8 815	22	8 001	4 156	47	17 219	29	6 102
500 to 999 acres	104	75 303	93	66 457	31 586	67	48 411	22 568	80	58 636	65	20 889
1,000 to 1,999 acres	83	118 406	78	112 834	41 579	52	73 934	27 450	72	103 435	58	27 952
2,000 acres and over	99	684 667	81	448 352	74 537	53	301 172	49 524	103	648 225	77	54 812

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	429	340	-	-
acres	907 707	831 215	-	-
Harvested cropland ..... farms	330	239	-	-
acres	159 360	110 865	-	-
Full owners ..... farms	210	129	-	-
acres	276 852	184 815	-	-
Harvested cropland .. farms	137	74	-	-
acres	54 475	26 837	-	-
Part owners ..... farms	124	117	-	-
acres	356 313	446 435	-	-
Harvested cropland .. farms	117	98	-	-
acres	72 830	54 402	-	-
Tenants ..... farms	95	85	-	-
acres	274 542	95 894	-	-
Harvested cropland . farms	76	63	-	-
acres	32 055	27 518	-	-
Percent of tenancy	22.1	25.0	0.0	0.0
Farm operators by age groups:				
Under 25 years	14	10	-	(NA)
25 to 34 years	61	42	-	(NA)
35 to 44 years	91	73	-	(NA)
45 to 54 years	94	94	-	(NA)
55 to 64 years	113	80	-	(NA)
65 years and over	56	41	-	(NA)
Average age	48.9	48.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	208	194	-	(NA)
Not on farm operated	165	(NA)	-	(NA)
Farm operators reporting days of work off farm	180	114	-	(NA)
1 to 49 days	56	52	-	(NA)
50 to 99 days	17		-	(NA)
100 to 199 days	16	62	-	(NA)
200 days and over	91		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	118	62
Class 2– " $20,000 to $39,999	84	65
Class 3– " $10,000 to $19,999	72	81
Class 4– " $5,000 to $9,999	51	49
Class 5– " $2,500 to $4,999	49	33
Class 6 (see text)	7	16
Part time (see text)	35	26
Part retirement (see text)	12	8
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars	25 165 443	11 483 500
Average per farm ..... dollars	58 660	33 776
Crops including nursery products and hay ..... farms	326	(NA)
dollars	6 799 252	3 240 918
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	292	(NA)
dollars	18 366 191	8 242 820

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	20	18
$250 to $499	5	7
$500 to $999	18	4
$1,000 to $1,499	11	7
$1,500 to $1,999	8	12
$2,000 to $2,499	4	2
$2,500 and over	363	290
Farms with farm-related income from—		
Customwork and other agricultural services, farms	83	(NA)
Customwork and other agricultural services, dollars	304 267	(NA)
Recreational services, farms	3	-
Recreational services, dollars	9 537	-
Government farm programs, farms	273	(NA)
Government farm programs, dollars	3 776 569	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	429	340
Farm production expenses, total (see text), dollars	23 453 828	(NA)
Number of farms with expenditures of—		
$1 to $499	6	(NA)
$500 to $999	24	(NA)
$1,000 to $1,999	15	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	64	(NA)
$10,000 and over	257	(NA)
Items reported both years, dollars	18 183 485	7 878 225
Livestock and poultry, farms	231	171
Livestock and poultry, dollars	11 255 602	4 374 250
Feed for livestock and poultry, farms	231	234
Feed for livestock and poultry, dollars	2 888 009	1 315 150
Commercially mixed formula feeds, farms	174	226
Commercially mixed formula feeds, tons	11 138	9 238
Commercially mixed formula feeds, dollars	851 836	673 775
Seeds, bulbs, plants, and trees, farms	330	265
Seeds, bulbs, plants, and trees, dollars	312 610	158 025
Commercial fertilizer, farms	256	204
Commercial fertilizer, dollars	827 143	450 615
Lime, farms	3	-
Lime, dollars	3 976	(NA)
Other agricultural chemicals (see text), farms	232	(NA)
Other agricultural chemicals (see text), dollars	290 417	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	414	339
Gasoline and other petroleum fuel and oil for the farm business, dollars	961 468	842 115
Hired farm labor, farms	234	228
Hired farm labor, dollars	1 137 614	533 445
Contract labor, machine hire, and customwork, farms	295	184
Contract labor, machine hire, and customwork, dollars	801 039	204 625
All other production expenses, farms	412	(NA)
All other production expenses, dollars	4 975 950	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	405	8 207 362
By value groups:		
$1 to $999	15	8 700
$1,000 to $4,999	83	228 125
$5,000 to $9,999	71	477 270
$10,000 to $19,999	95	1 235 150
$20,000 and over	141	6 258 117

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	314	401	251	298	83	103	279	387
Motortrucks including pickups	383	925	273	421	237	504	324	840
Tractors other than garden tractors and motor tillers	358	879	202	328	257	551	306	801
Riding garden tractors 7 hp and over	41	42	24	24	17	18	(NA)	(NA)
Grain and bean combines, self-propelled	147	189	61	78	92	111	159	216
Cornpickers, corn heads, and picker-shellers	21	29	17	24	5	5	2	2
Pickup balers	52	57	23	24	31	33	49	53

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	276	(X)	287	(X)	250	(NA)	(NA)	(NA)
Cattle and calves	265	94 374	274	87 553	243	50 324	248	60 351
Farms with—								
1 to 4	6	11	15	35	26	(NA)	(NA)	(NA)
5 to 9	4	24	11	68		(NA)	(NA)	(NA)
10 to 19	9	127	24	324	21	(NA)	(NA)	(NA)
20 and over	246	94 212	224	87 126	196	(NA)	(NA)	(NA)
Cows and heifers that had calved	150	12 848	(X)	(X)	186	13 681	(NA)	(NA)
Milk cows	30	48	(X)	(X)	45	106	(NA)	(NA)
Farms with—								
1 or 2	24	27	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	56	3 475	58	6 716	59	2 196	58	3 600
Farms with—								
1 to 4	1	4	4	10	19	(NA)	6	(NA)
5 to 9	3	16	4	22		(NA)		(NA)
10 to 24	21	323	17	282	16	(NA)	52	(NA)
25 and over	31	3 132	33	6 402	24	(NA)		(NA)
Feeder pigs	(X)	(X)	15	266	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	401	(X)	(X)	39	378	(X)	(X)
December 1 of preceding year and May 31	30	204	(X)	(X)	35	203	(X)	(X)
June 1 and November 30	34	197	(X)	(X)	29	175	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	6	2	2	6	75	3	28
Horses and ponies	112	457	15	27	(NA)	(NA)	29	112
Chickens 3 months old or older	22	8 326	6	1 804	54	4 672	(NA)	1 263
Farms with--								
1 to 99	13	471	3	174	39	(NA)	(NA)	(NA)
100 to 399	6	1 130	2	400	14	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	1 230	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	22	8 320	6	1 804	54	4 594	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	25	-	-	(NA)	(NA)	-	-
Other livestock and poultry	13	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	71	15
For grain ... farms.	43	-
acres.	12 858	-
bushels.	980 205	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	33	(NA)
acres.	5 614	874
Sorghums for all purposes except sirup ... farms.	287	218
For grain or seed ... farms.	276	211
acres.	89 675	65 966
bushels.	4 152 343	2 139 911
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	57	(NA)
acres.	8 143	6 353
Wheat for grain ... farms.	185	135
acres.	34 986	33 790
bushels.	834 661	432 785
Other small grains for grain ... farms.	19	(NA)
acres.	2 422	293
Soybeans for beans ... farms.	4	1
acres.	280	52
bushels.	6 253	625
Hay, excluding sorghum hay ... farms.	62	(NA)
acres.	5 693	3 541
tons.	13 607	13 387
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	20	-
Vegetables, sweet corn, or melons for sale ... farms.	-	1
acres.	-	1
Berries for sale ... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	2	2
acres.	2	4
Other crops ... farms.	15	(NA)
acres.	1 724	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq.ft.	29 040	315

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	374	290
Land in farms ... acres.	817 111	796 853
Average size of farm ... acres.	2 184.7	2 747.7
Value of land and buildings ... dollars.	116 225 322	(NA)
Average per farm ... dollars.	310 762	(NA)
Average per acre ... dollars.	142.23	(NA)
Land in Farms According to Use		
Total cropland ... farms.	342	(NA)
acres.	325 249	265 368
Harvested cropland ... farms.	320	225
acres.	158 742	108 752
Number of farms by acres harvested:		
1 to 49 acres	6	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	60	(NA)
200 to 499 acres	129	(NA)
500 to 999 acres	79	(NA)
1,000 acres and over	32	(NA)
1,000 to 1,999 acres	28	(NA)
2,000 acres and over	4	(NA)
Cropland used only for pasture or grazing ... farms.	150	89
acres.	44 336	23 528
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	92	150
acres.	33 613	51 072
Cropland on which all crops failed ... farms.	16	80
acres.	2 576	29 475
Cropland in cultivated summer fallow ... farms.	168	117
acres.	70 046	44 955
Cropland idle ... farms.	60	37
acres.	15 936	7 586
Total woodland ... farms.	2	-
acres.	352	-
Woodland pastured ... farms.	2	-
acres.	352	-
Woodland not pastured ... farms.	-	-
acres.	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	212	217
acres.	474 664	528 606
Improved pastureland and rangeland ... farms.	30	11
acres.	21 725	5 316
Pastureland and rangeland not improved ... farms.	189	(NA)
acres.	452 939	523 290
All other land (see text) ... farms.	181	213
acres.	16 846	2 879
Irrigated land ... farms.	206	135
acres.	105 192	45 926
Total pastureland (all types) ... farms.	263	(NA)
acres.	519 352	552 134
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ... farms.	1	(NA)
acres.	273	(NA)
Cropland and pastureland having terraces ... farms.	1	(NA)
acres.	75	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	374	290	817 111	320	648 341	158 742	206	433 868	105 192
Farms with–									
1 to 9 acres	15	2	23	2	4	2	-	-	-
10 to 49 acres	1	5	30	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	1	1	75	-	-	-	-	-	-
100 to 139 acres	2	-	247	-	-	-	-	-	-
140 to 179 acres	13	5	2 050	9	1 410	1 165	5	780	678
180 to 219 acres	5	2	963	4	763	531	2	382	117
220 to 259 acres	5	1	1 188	5	1 188	677	5	1 188	699
260 to 499 acres	53	34	19 989	49	18 453	8 725	22	8 001	4 156
500 to 999 acres	102	72	73 788	93	66 457	31 586	67	48 411	22 568
1,000 to 1,999 acres	81	68	115 963	77	111 714	41 519	52	73 934	27 450
2,000 acres and over	96	99	602 795	81	448 352	74 537	53	301 172	49 524

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	207
Proportion of all class 1-5 farms (percent)	55.3
Land in farms (acres)	434 318
Cropland (acres)	205 620
Class 1-5 farms irrigated in 1969 (number)	206
Proportion of all class 1-5 farms (percent)	55.0
Land in farms (acres)	433 868
Average per farm (acres)	2 106.1
Cropland (acres)	205 170
Harvested cropland (acres)	111 825
Irrigated land (acres)	105 192
Average per farm (acres)	510.6
Irrigated land–Continued	
Cropland (farms)	205
(acres)	103 155
Harvested (farms)	201
(acres)	86 044
Used only for pasture (farms)	44
(acres)	11 086
Pasture, other than cropland pasture (farms)	5
(acres)	2 037
Water used (acre-feet)	157 180
Class 1-5 farms with artificial drainage (number)	5
Proportion of class 1-5 farms (percent)	1.3
Land in farms (acres)	15 280
Average per farm (acres)	3 056.0
Drained land (acres)	152
Average per farm (acres)	30.4
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	4
Land in farms (acres)	14 605

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	374	-	290
(acres)	817 111	-	796 853
Harvested cropland (farms)	320	-	225
(acres)	158 742	-	108 752
Full owners (farms)	170	-	95
(acres)	265 211	-	(NA)
Harvested cropland (farms)	133	-	(NA)
(acres)	54 283	-	(NA)
Part owners (farms)	124	-	113
(acres)	356 313	-	(NA)
Harvested cropland (farms)	117	-	(NA)
(acres)	72 830	-	(NA)
Tenants (farms)	80	-	73
(acres)	195 587	-	(NA)
Harvested cropland (farms)	70	-	(NA)
(acres)	31 629	-	(NA)
Percent of tenancy	21.3	0.0	25.1
Farms by type of organization.			
Individual or family (farms)	321	-	(NA)
(acres)	645 931	-	(NA)
Partnership (farms)	43	-	(NA)
(acres)	117 494	-	(NA)
Corporation, including family owned (farms)	7	-	(NA)
(acres)	50 941	-	(NA)
10 or fewer shareholders (farms)	7	-	(NA)
(acres)	50 941	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	3	-	(NA)
(acres)	2 745	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	8
25 to 34 years	43	-	38
35 to 44 years	89	-	66
45 to 54 years	86	-	84
55 to 64 years	103	-	61
65 years and over	44	-	33
Average age	49.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	191	-	168
Not on farm operated	147	-	111
Farm operators reporting days of work off farm	138	-	81
1 to 49 days	54	-	33
50 to 99 days	17	-	13
100 to 199 days	8	-	6
200 days and over	59	-	29

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	118	62
Class 2– " $20,000 to $39,999	84	65
Class 3– " $10,000 to $19,999	72	81
Class 4– " $5,000 to $9,999	51	49
Class 5– " $2,500 to $4,999	49	33
Market value of all agricultural products sold (see text) (farms)	374	290
(dollars)	25 125 160	11 442 791
Average per farm (dollars)	67 179	39 457
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	37	33
$5,000 to $7,499	30	26
$7,500 to $9,999	21	23
$10,000 to $14,999	37	49
$15,000 to $19,999	35	32
$20,000 to $29,999	48	45
$30,000 to $39,999	36	20
$40,000 to $59,999	41	22
$60,000 and over	77	40
$60,000 to $79,999	21	(NA)
$80,000 and over	56	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	314	6 786 881
Grains	304	6 022 820
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	87	629 630
Other field crops	10	128 431
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	2	6 000
Forest products sold	-	-
Livestock, poultry, and their products sold	257	18 338 279
Poultry and poultry products	10	48 968
Dairy products	2	4 706
Dairy cattle and calves	5	7 747
Other cattle and calves	250	17 977 481
Hogs, sheep, and goats	45	293 821
Other livestock and livestock products	18	5 556
Farms with farm-related income from–		
Customwork and other agricultural services	79	298 704
Recreational services	2	7 277
Government farm programs	257	3 738 573

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	374	290
dollars.	23 353 628	(NA)
Number of farms with expenditures of–		
$1 to $1,999	6	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	60	(NA)
$10,000 to $19,999	75	(NA)
$20,000 to $39,999	67	(NA)
$40,000 and over	115	(NA)
Items reported both years ..... dollars.	18 119 790	7 820 387
Livestock and poultry ..... farms.	198	(NA)
dollars.	11 231 793	4 371 978
Feed for livestock and poultry ..... farms.	197	214
dollars.	2 871 749	1 310 312
Commercially mixed formula feeds ..... farms.	157	206
tons.	11 039	(NA)
dollars.	842 985	670 598
Feed ingredients ..... farms.	59	(NA)
tons.	2 356	(NA)
dollars.	164 300	(NA)
Whole grains ..... farms.	29	51
tons.	37 354	(NA)
dollars.	1 486 505	544 614
Hay, green chop, and silage ..... farms.	66	65
tons.	29 174	(NA)
dollars.	377 959	95 100
Seeds, bulbs, plants, and trees ..... farms.	313	223
dollars.	311 151	151 904
Commercial fertilizer ..... farms.	251	190
dollars.	826 712	447 755
Lime ..... farms.	3	-
dollars.	3 976	(NA)
Other agricultural chemicals (see text) ..... farms.	222	(NA)
dollars.	289 562	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	366	289
dollars.	950 970	818 489
Gasoline ..... farms.	346	263
dollars.	373 454	254 309
Diesel oil ..... farms.	209	109
dollars.	223 818	90 220
LP gas, butane, and propane ..... farms.	226	226
dollars.	211 168	297 779
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	366	289
dollars.	142 530	176 181
Hired farm labor ..... farms.	225	214
dollars.	1 131 208	519 753
Workers by number of days worked:		
150 days or more ..... farms.	101	99
workers.	200	182
Less than 150 days ..... farms.	180	(NA)
workers.	626	(NA)
Contract labor ..... farms.	48	(NA)
dollars.	129 830	(NA)
Machine hire and customwork ..... farms.	257	167
dollars.	666 377	200 196
All other production expenses ..... farms.	371	(NA)
dollars.	4 940 300	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	360	8 015 612
By value groups:		
$1 to $4,999	58	150 075
$5,000 to $9,999	70	472 270
$10,000 to $19,999	92	1 195 150
$20,000 to $29,999	52	1 193 300
$30,000 to $49,999	47	1 669 800
$50,000 and over	41	3 335 017

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	291	367	236	281	75	86	251	357
2 or 3	65	141	40	85	11	22	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	343	877	243	389	225	488	280	768
2 and over	224	758	89	235	131	394	(NA)	(NA)
Tractors other than garden tractors and motor tillers	335	843	194	314	242	529	267	717
2 or 3	195	462	76	174	118	270	(NA)	(NA)
4 and over	58	299	5	27	32	167	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	335	823	193	309	242	514	266	699
Crawler tractors	15	20	5	5	11	15	14	18
Riding garden tractors 7 hp and over	41	42	24	24	17	18	(NA)	(NA)
Grain and bean combines, self-propelled	145	187	60	77	91	110	140	197
Cornpickers, corn heads, and picker-shellers	21	29	17	24	5	5	(NA)	(NA)
Corn heads for combines	17	24	16	22	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	52	57	23	24	31	33	(NA)	(NA)
Windrowers, pull and self-propelled	33	34	12	12	21	22	(NA)	(NA)
Field forage harvesters, shear bar	32	34	13	13	20	21	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	20	(X)	6	(X)
Chickens 3 months old or older	20	8 149	6	1 804
Farms with–				
1 to 1,599	19	(D)	6	1 804
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	8 144	6	1 804
Pullets not yet of laying age	-	-	-	-
Other chickens	2	5	-	-
Broilers and other meat-type chickens less than 3 months old	1	25	-	-
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	1	11	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	42	3 712	(NA)	1 060
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	249	(X)	254	(X)	(X)	(X)
Any cattle, hogs, or sheep	243	(X)	254	(X)	(X)	(X)
Cattle and calves	242	93 822	253	87 390	18	22 454
Farms with–						
1 to 19	11	122	30	302	1	16
20 to 49	29	977	61	2 026	3	112
50 to 99	46	3 408	39	2 709	1	68
100 to 199	60	8 693	48	6 828	6	880
200 and over	96	80 622	75	75 525	7	21 378
200 to 499	50	15 979	39	11 587	3	688
500 and over	46	64 643	36	63 938	4	20 690
Cattle	(X)	(X)	170	64 781	15	21 505
Farms with–						
1 to 9	(X)	(X)	30	138	-	-
10 to 19	(X)	(X)	18	230	1	16
20 to 49	(X)	(X)	25	763	4	147
50 to 99	(X)	(X)	22	1 579	3	254
100 and over	(X)	(X)	75	62 071	7	21 088
100 to 199	(X)	(X)	26	3 520	3	398
200 to 499	(X)	(X)	26	7 683	-	-
500 and over	(X)	(X)	23	50 868	4	20 690
Calves	(X)	(X)	165	22 609	7	949
Farms with–						
1 to 9	(X)	(X)	18	70	-	-
10 to 19	(X)	(X)	22	317	-	-
20 to 49	(X)	(X)	51	1 609	1	(D)
50 to 99	(X)	(X)	29	2 065	2	(D)
100 and over	(X)	(X)	45	18 548	4	726
100 to 199	(X)	(X)	20	2 649	1	(D)
200 and over	(X)	(X)	25	15 899	3	(D)
Heifers and heifer calves	169	32 588	(X)	(X)	(X)	(X)
Bulls and steers, including calves	192	48 586	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	222	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	216	49 327	228	60 164	(NA)	18 087
Cattle	(NA)	(NA)	180	44 282	18	15 338
Calves	(NA)	(NA)	145	15 882	12	2 749

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	135	12 648	242	93 779	26	43	130	12 605
Farms with–								
1 to 19	23	172	11	116	26	43	18	158
20 to 49	40	1 323	31	1 072	-	-	43	1 462
50 to 99	31	2 060	45	3 400	-	-	28	1 905
100 and over	41	9 093	155	89 191	-	-	41	9 080
1964								
Total on place	163	13 240	(NA)	49 249	40	78	(NA)	13 162

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	42	3 289	44	6 536	54	2 125	54	3 385
Farms with–								
1 to 24	11	157	11	134	(NA)	(NA)	(NA)	(NA)
25 to 49	8	259	6	199	(NA)	(NA)	(NA)	(NA)
50 to 99	8	575	7	451	(NA)	(NA)	(NA)	(NA)
100 and over	15	2 298	20	5 752	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 607	10	1 324	(NA)	(NA)	(NA)	(NA)
200 and over	3	691	10	4 428	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	28	355	(X)	(X)	32	351	(X)	(X)
Other hogs and pigs	42	2 934	(X)	(X)	51	1 774	(X)	(X)
Feeder pigs sold	(X)	(X)	5	168	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	29	381	(X)	(X)	36	365	(X)	(X)
December 1 of preceding year and May 31	26	198	(X)	(X)	34	200	(X)	(X)
June 1 and November 30	24	183	(X)	(X)	26	165	(X)	(X)
Sheep and lambs	1	2	-	-	6	75	3	28
Any goats	5	10	-	-	5	13	-	-
All other livestock	102	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	275
Total – dollars	1 120 250
Commercial fertilizer – farms	247
Commercial fertilizer – acres on which used	108 192
Commercial fertilizer – tons	10 644
Commercial fertilizer – dollars	826 712
Lime – farms	3
Lime – acres on which used	1 084
Lime – tons	1 084
Lime – dollars	3 976
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	270
Insects on hay crops – dollars	2 993
Insects on other crops – farms	150
Insects on other crops – acres on which used	64 209
Insects on other crops – dollars	168 022
Nematodes in crops – farms	7
Nematodes in crops – acres on which used	2 003
Nematodes in crops – dollars	5 442
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	686
Diseases in crops and orchards – dollars	2 045
Weeds or grass in crops – farms	131
Weeds or grass in crops – acres on which used	41 528
Weeds or grass in crops – dollars	92 551
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	3 016
Weeds or brush in pasture – dollars	8 170
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	44
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	198
Insect control on livestock and poultry – farms	43
Insect control on livestock and poultry – dollars	8 781

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	150	44 336	44	11 086	15	5 956	3	29	14	457
Improved pasture	30	21 725	5	2 037	3	1 447	-	-	3	76
Field corn for all purposes	71	18 472	67	18 254	55	16 248	18	516	54	1 346
Sorghums for all purposes	281	97 467	177	46 366	218	65 822	72	1 626	205	4 796
All small grains	189	37 152	122	17 116	105	15 676	18	107	101	1 175
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	1 512	13	1 512	10	1 342	9	87	9	282
Hay or grass silage	61	5 683	32	2 803	15	1 217	7	52	11	43
Field seeds	2	432	2	432	2	432	1	5	2	42
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	1	1	-	-	-	-	-	-
Nursery or greenhouse products	2	1	-	-	2	1	-	-	2	(Z)
All other crops	2	80	2	80	1	50	1	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	43	12 858	980 205	39	12 640	-	-	-
For silage (tons, green weight)	33	5 614	69 379	33	5 614	15	874	16 063
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	271	89 446	4 148 655	176	45 065	202	64 965	2 129 965
For silage (tons, green weight)	11	487	5 164	5	208	18	736	8 813
Cut for dry forage or hay (tons, dry weight)	31	2 444	5 402	12	530	(NA)	(NA)	(NA)
Hogged or grazed	22	5 090	(X)	6	563	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	26	2 065	8 703	24	1 950	27	1 212	3 430
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	24	48	-	-	-	-	-
Small grain hay (tons, dry)	10	573	811	2	60	1	80	80
Other hay (tons, dry)	29	2 631	3 432	11	473	(NA)	2 229	9 837
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	3	390	1 755	2	320	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	4	200
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	181	34 730	830 003	115	16 231	100	14 995	101	1 128	129	32 823	428 058
Winter wheat (bushels)	181	34 730	830 003	115	16 231	100	14 995	101	1 128	-	-	-
Oats for grain (bushels)	3	717	9 925	2	79	2	79	-	4	-	-	-
Barley for grain (bushels)	2	100	2 772	2	100	-	-	-	-	3	174	5 035
Rye for grain (bushels)	15	1 605	27 670	7	706	7	602	6	44	4	100	1 650
Soybeans for beans (bushels)	4	280	6 253	4	280	2	160	8	4	1	52	625
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	20	6 000	1	20	1	20	6	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 2	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	3	-	-	1	3	-	-
	1964. 2	(NA)	21	-	-	2	21	1	43
Peaches, all (pounds)	1969. 1	(Z)	6	-	-	1	6	1	200
	1964. 2	(NA)	86	-	-	2	86	2	3 984
Clingstone (pounds)	1969. 1	(Z)	2	-	-	1	2	1	100
Freestone (pounds)	1969. 1	(Z)	4	-	-	1	4	1	100
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	14	-	-	2	14	-	-
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 1	(Z)	9	1	3	1	6	1	140
	1964. 2	(NA)	11	-	-	2	11	-	-
Tart (pounds)	1969. 1	(Z)	2	-	-	1	2	1	100
Sweet (pounds)	1969. 1	(Z)	7	1	3	1	4	1	40
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	10	-	-	2	10	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(Z)	8	-	-	1	8	-	-
	1964. 1	(NA)	20	-	-	1	20	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	29 040	(X)	6 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 384	1 261
Land in farms ..... acres	275 927	258 585
Average size of farm ..... acres	199.3	205.1
Approximate land area ..... acres	549 760	570 885
Proportion in farms ..... percent	50.2	45.2
Value of land and buildings ..... dollars	259 985 406	(NA)
Average per farm ..... dollars	187 850	152 965
Average per acre ..... dollars	942.22	770.00
Land in Farms According to Use		
Total cropland ..... farms	1 078	934
acres	181 974	151 391
Harvested cropland ..... farms	687	832
acres	94 078	115 545
Number of farms by acres harvested:		
1 to 9 acres	92	118
10 to 19 acres	91	112
20 to 29 acres	70	69
30 to 49 acres	92	115
Number of farms by acres harvested:		
50 to 99 acres	115	140
100 to 199 acres	83	95
200 to 499 acres	99	134
500 to 999 acres	32	35
1,000 acres and over	13	14
Cropland used only for pasture or grazing ..... farms	687	272
acres	58 688	23 713
All other cropland (see text) ..... farms	244	(NA)
acres	29 208	12 133
Woodland including woodland pasture ..... farms	264	230
acres	18 260	17 069
All other land (see text) ..... farms	924	(NA)
acres	75 693	90 118
Irrigated land ..... farms	36	44
acres	2 351	1 298

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 384	275 927	687	214 498	94 078	36	20 348	2 351	1 261	258 585	832	115 545
Farms with–												
1 to 9 acres	179	596	36	171	114	10	49	36	121	428	36	90
10 to 49 acres	318	8 351	98	2 771	1 507	6	118	92	355	9 169	169	2 584
50 to 69 acres	155	8 968	69	4 007	1 929	3	164	50	97	5 655	56	1 684
70 to 99 acres	131	10 904	77	6 450	2 937	4	332	18	115	9 742	81	3 101
100 to 139 acres	153	17 717	76	8 948	4 112	1	106	20	130	15 099	99	5 541
140 to 179 acres	88	13 685	51	7 942	3 673	4	595	170	85	13 485	70	5 568
180 to 219 acres	55	10 906	34	6 693	2 604	1	190	18	60	11 817	50	4 729
220 to 259 acres	41	9 811	27	6 508	2 734	–	–	–	34	8 116	29	3 141
260 to 499 acres	140	51 452	109	40 358	19 889	–	–	–	137	49 229	120	25 519
500 to 999 acres	75	51 128	66	44 596	23 208	3	(D)	289	85	57 303	81	30 086
1,000 to 1,999 acres	37	49 463	33	45 108	21 477	2	(D)	(D)	30	39 311	30	19 472
2,000 acres and over	12	42 946	11	40 946	9 894	2	(D)	(D)	12	39 235	11	14 025

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 384	1 261	19	29
acres	275 927	258 585	2 919	1 555
Harvested cropland ..... farms	687	832	10	17
acres	94 078	115 545	1 038	718
Full owners ..... farms	766	583	6	8
acres	96 909	49 219	725	216
Harvested cropland .. farms	330	322	2	–
acres	18 921	12 819	46	–
Part owners ..... farms	289	331	9	8
acres	111 576	111 715	1 974	624
Harvested cropland .. farms	203	266	8	7
acres	51 302	61 812	992	290
Tenants ..... farms	329	332	4	13
acres	67 442	69 219	220	715
Harvested cropland .. farms	154	232	–	10
acres	23 855	34 393	–	428
Percent of tenancy	23.7	26.3	21.0	44.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	12	–	(NA)
25 to 34 years	120	73	–	(NA)
35 to 44 years	250	204	–	(NA)
45 to 54 years	383	367	8	(NA)
55 to 64 years	367	333	2	(NA)
65 years and over	247	272	9	(NA)
Average age	52.4	53.9	62.4	(NA)
Farm operators by place of residence:				
On farm operated	645	987	8	(NA)
Not on farm operated	522	(NA)	9	(NA)
Farm operators reporting days of work off farm	1 004	738	9	(NA)
1 to 49 days	70	92	2	(NA)
50 to 99 days	38		–	(NA)
100 to 199 days	116	646	2	(NA)
200 days and over	780		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	53
Class 2– " $20,000 to $39,999	59	67
Class 3– " $10,000 to $19,999	86	106
Class 4– " $5,000 to $9,999	143	117
Class 5– " $2,500 to $4,999	247	158
Class 6 (see text)	83	114
Part time (see text)	599	449
Part retirement (see text)	124	196
Abnormal (see text)	2	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	9 563 317	10 973 500
Average per farm ..... dollars	6 909	8 703
Crops including nursery products and hay ..... farms	529	(NA)
dollars	2 913 762	4 526 093
Forest products ..... farms	6	6
dollars	1 426	3 537
Livestock, poultry, and their products ..... farms	991	(NA)
dollars	6 648 129	6 379 214

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	237	203
$250 to $499	110	144
$500 to $999	181	172
$1,000 to $1,499	185	114
$1,500 to $1,999	97	66
$2,000 to $2,499	80	60
$2,500 and over	494	502
Farms with farm-related income from—		
Custom work and other agricultural services, farms	110	(NA)
Custom work and other agricultural services, dollars	283 848	(NA)
Recreational services, farms	33	13
Recreational services, dollars	32 063	65 150
Government farm programs, farms	273	(NA)
Government farm programs, dollars	860 825	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 384	1 249
Farm production expenses, total (see text), dollars	9 445 492	(NA)
Number of farms with expenditures of—		
$1 to $499	177	(NA)
$500 to $999	191	(NA)
$1,000 to $1,999	287	(NA)
$2,000 to $2,999	166	(NA)
$3,000 to $4,999	198	(NA)
$5,000 to $9,999	180	(NA)
$10,000 and over	185	(NA)
Items reported both years, dollars	6 239 721	7 241 560
Livestock and poultry, farms	594	502
Livestock and poultry, dollars	1 559 195	1 701 950
Feed for livestock and poultry, farms	1 030	973
Feed for livestock and poultry, dollars	1 744 349	2 702 050
Commercially mixed formula feeds, farms	610	734
Commercially mixed formula feeds, tons	12 180	19 441
Commercially mixed formula feeds, dollars	969 653	1 431 450
Seeds, bulbs, plants, and trees, farms	515	658
Seeds, bulbs, plants, and trees, dollars	262 341	261 645
Commercial fertilizer, farms	579	527
Commercial fertilizer, dollars	519 308	412 155
Lime, farms	27	-
Lime, dollars	7 960	(NA)
Other agricultural chemicals (see text), farms	425	(NA)
Other agricultural chemicals (see text), dollars	151 715	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 282	1 053
Gasoline and other petroleum fuel and oil for the farm business, dollars	576 734	566 205
Hired farm labor, farms	532	598
Hired farm labor, dollars	1 090 383	1 247 350
Contract labor, machine hire, and custom work, farms	584	567
Contract labor, machine hire, and custom work, dollars	487 411	350 205
All other production expenses, farms	1 103	(NA)
All other production expenses, dollars	3 046 096	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 243	8 756 612
By value groups		
$1 to $999	125	78 120
$1,000 to $4,999	610	1 544 321
$5,000 to $9,999	273	1 786 781
$10,000 to $19,999	130	1 613 140
$20,000 and over	105	3 734 250

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	711	973	496	606	307	367	1 088	1 542
Motortrucks including pickups	936	1 336	592	701	486	635	943	1 262
Tractors other than garden tractors and motor tillers	1 004	1 721	399	600	718	1 121	837	1 511
Riding garden tractors 7 hp and over	127	134	85	86	44	48	(NA)	(NA)
Grain and bean combines, self-propelled	105	119	38	43	69	76	74	77
Cornpickers, corn heads, and picker-shellers	47	54	10	13	37	41	64	64
Pickup balers	142	165	81	96	62	69	143	164

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	877	(X)	845	(X)	971	(NA)	(NA)	(NA)
Cattle and calves	818	32 457	787	23 533	883	40 388	794	27 919
Farms with—								
1 to 4	108	312	145	419	282	(NA)	(NA)	(NA)
5 to 9	123	856	157	1 038		(NA)	(NA)	(NA)
10 to 19	201	2 781	227	3 075	214	(NA)	(NA)	(NA)
20 and over	386	28 508	258	19 001	387	(NA)	(NA)	(NA)
Cows and heifers that had calved	658	17 415	(X)	(X)	802	19 771	(NA)	(NA)
Milk cows	70	2 664	(X)	(X)	179	4 594	(NA)	(NA)
Farms with—								
1 or 2	42	54	(X)	(X)	98	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	23	2 591	(X)	(X)	42	(NA)	(NA)	(NA)
Hogs and pigs	93	4 101	87	7 818	148	7 017	105	8 365
Farms with—								
1 to 4	23	43	10	16	68	(NA)	32	(NA)
5 to 9	15	99	13	80		(NA)		(NA)
10 to 24	19	326	19	303	37	(NA)	73	(NA)
25 and over	36	3 633	45	7 419	43	(NA)		(NA)
Feeder pigs	(X)	(X)	22	1 104	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	59	572	(X)	(X)	88	643	(X)	(X)
December 1 of preceding year and May 31	44	359	(X)	(X)	58	321	(X)	(X)
June 1 and November 30	43	213	(X)	(X)	67	322	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	77	1 687	63	1 044	137	2 229	105	2 306
Horses and ponies	493	3 230	162	760	(NA)	(NA)	68	352
Chickens 3 months old or older	130	45 265	18	31 924	365	162 655	(NA)	86 394
Farms with—								
1 to 99	107	2 175	5	103	296	(NA)	(NA)	(NA)
100 to 399	11	1 750	5	1 114	37	(NA)	(NA)	(NA)
400 to 1,599	8	6 240	3	3 650	15	(NA)	(NA)	(NA)
1,600 and over	4	35 100	5	27 057	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	112	43 998	18	30 568	350	160 055	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	150	2	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	136	(X)	59	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	37	174
For grain — farms	34	152
acres	710	3 283
bushels	31 047	79 911
Cut for silage, green or dry fodder, or hogged or grazed — farms	3	(NA)
acres	1 475	266
Sorghums for all purposes except sirup — farms	208	195
For grain or seed — farms	171	154
acres	21 632	9 209
bushels	634 106	370 473
Cut for silage, dry forage or hay, or hogged or grazed — farms	45	(NA)
acres	1 726	3 532
Wheat for grain — farms	197	357
acres	16 047	28 631
bushels	331 101	637 685
Other small grains for grain — farms	141	(NA)
acres	8 347	12 664
Soybeans for beans — farms	2	-
acres	114	-
bushels	3 920	-
Hay, excluding sorghum hay — farms	410	(NA)
acres	21 734	29 685
tons	30 158	34 702
Cotton — farms	183	233
acres	20 888	25 978
bales	8 299	10 456
Peanuts for nuts — farms	3	-
acres	25	-
pounds	15 280	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	4	(NA)
acres	1	8
Vegetables, sweet corn, or melons for sale — farms	18	30
acres	149	591
Berries for sale — farms	1	-
acres	(Z)	-
Land in orchards (see text) — farms	47	94
acres	1 090	537
Other crops — farms	26	(NA)
acres	621	(NA)
Greenhouse products under glass or other protection — farms	6	(NA)
sq. ft.	64 502	201 985

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	576	501
Land in farms — acres	220 592	202 798
Average size of farm — acres	382.9	404.7
Value of land and buildings — dollars	199 782 524	(NA)
Average per farm — dollars	346 844	(NA)
Average per acre — dollars	905.66	(NA)
Land in Farms According to Use		
Total cropland — farms	492	(NA)
acres	148 240	128 679
Harvested cropland — farms	418	424
acres	85 930	103 278
Number of farms by acres harvested:		
1 to 49 acres	116	(NA)
50 to 99 acres	81	(NA)
100 to 199 acres	79	(NA)
200 to 499 acres	98	(NA)
500 to 999 acres	32	(NA)
1,000 acres and over	12	(NA)
1,000 to 1,999 acres	10	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing — farms	256	116
acres	37 296	16 665
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	32	30
acres	6 808	2 360
Cropland on which all crops failed — farms	32	21
acres	2 262	750
Cropland in cultivated summer fallow — farms	44	45
acres	13 126	3 054
Cropland idle — farms	67	51
acres	2 818	2 572
Total woodland — farms	106	112
acres	13 151	12 936
Woodland pastured — farms	81	90
acres	6 581	10 938
Woodland not pastured — farms	41	25
acres	6 570	1 998
Pastureland and rangeland (other than cropland and woodland pasture) — farms	237	339
acres	48 357	53 989
Improved pastureland and rangeland — farms	121	131
acres	23 401	13 787
Pastureland and rangeland not improved — farms	150	(NA)
acres	24 956	40 202
All other land (see text) — farms	282	441
acres	10 844	7 190
Irrigated land — farms	28	27
acres	2 291	1 117
Total pastureland (all types) — farms	440	(NA)
acres	92 234	81 592
Conservation Practices		
Grain or row crops farmed on the contour — farms	42	(NA)
acres	6 999	(NA)
Stripcropping systems to control erosion — farms	4	(NA)
acres	285	(NA)
Cropland and pastureland having terraces — farms	67	(NA)
acres	13 106	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	576	501	220 592	418	191 113	85 930	28	20 026	2 291
Farms with–									
1 to 9 acres	33	37	136	10	42	33	6	33	24
10 to 49 acres	52	34	1 564	22	673	392	5	108	82
50 to 69 acres	33	18	1 874	20	1 161	797	1	58	30
70 to 99 acres	40	25	3 379	30	2 536	1 431	4	332	18
100 to 139 acres	65	49	7 525	43	4 997	2 777	1	106	20
140 to 179 acres	49	45	7 702	37	5 788	3 142	4	595	170
180 to 219 acres	31	37	6 103	20	3 920	1 968	-	-	-
220 to 259 acres	31	19	7 446	25	6 052	2 702	-	-	-
260 to 499 acres	122	116	45 058	105	39 026	19 720	-	-	-
500 to 999 acres	72	80	48 596	63	42 064	22 692	3	(D)	289
1,000 to 1,999 acres	36	29	48 263	32	43 908	20 382	2	(D)	(D)
2,000 acres and over	12	12	42 946	11	40 946	9 894	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	30
Proportion of all class 1-5 farms (percent)	5.2
Land in farms (acres)	20 855
Cropland (acres)	14 672
Class 1-5 farms irrigated in 1969 (number)	28
Proportion of all class 1-5 farms (percent)	4.8
Land in farms (acres)	20 026
Average per farm (acres)	715.2
Cropland (acres)	14 158
Harvested cropland (acres)	3 577
Irrigated land (acres)	2 291
Average per farm (acres)	81.8
Irrigated land–Continued	
Cropland (farms)	28
(acres)	2 091
Harvested (farms)	27
(acres)	1 865
Used only for pasture (farms)	3
(acres)	226
Pasture, other than cropland pasture (farms)	1
(acres)	200
Water used (acre-feet)	2 008
Class 1-5 farms with artificial drainage (number)	30
Proportion of class 1-5 farms (percent)	5.2
Land in farms (acres)	13 768
Average per farm (acres)	458.9
Drained land (acres)	7 192
Average per farm (acres)	239.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	5
Land in farms (acres)	3 362

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	576	9	501
(acres)	220 592	2 479	202 798
Harvested cropland (farms)	418	6	424
(acres)	85 930	963	103 278
Full owners (farms)	228	3	140
(acres)	63 996	634	(NA)
Harvested cropland (farms)	158	1	(NA)
(acres)	13 684	45	(NA)
Part owners (farms)	183	6	197
(acres)	102 189	1 845	(NA)
Harvested cropland (farms)	153	5	(NA)
(acres)	50 081	918	(NA)
Tenants (farms)	165	-	150
(acres)	54 407	-	(NA)
Harvested cropland (farms)	107	-	(NA)
(acres)	22 165	-	(NA)
Percent of tenancy	28.6	0.0	29.9
Farms by type of organization:			
Individual or family (farms)	482	9	(NA)
(acres)	168 584	2 479	(NA)
Partnership (farms)	71	-	(NA)
(acres)	31 774	-	(NA)
Corporation, including family owned (farms)	10	-	(NA)
(acres)	10 374	-	(NA)
10 or fewer shareholders (farms)	8	-	(NA)
(acres)	6 448	-	(NA)
More than 10 shareholders (farms)	2	-	(NA)
(acres)	3 926	-	(NA)
Other (farms)	13	-	(NA)
(acres)	9 860	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	2
25 to 34 years	42	-	24
35 to 44 years	94	-	82
45 to 54 years	152	2	161
55 to 64 years	156	1	156
65 years and over	123	6	76
Average age	53.4	64.5	(NA)
Farm operators by place of residence:			
On farm operated	292	3	369
Not on farm operated	220	4	131
Farm operators reporting days of work off farm	307	2	212
1 to 49 days	36	2	43
50 to 99 days	14	-	15
100 to 199 days	38	-	27
200 days and over	219	-	127

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	41	53
Class 2– " $20,000 to $39,999	59	67
Class 3– " $10,000 to $19,999	86	106
Class 4– " $5,000 to $9,999	143	117
Class 5– " $2,500 to $4,999	247	158
Market value of all agricultural products sold (see text) (farms)	576	501
(dollars)	8 805 507	10 360 737
Average per farm (dollars)	15 287	20 680
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	84	(X)
$2,500 to $4,999	163	158
$5,000 to $7,499	84	63
$7,500 to $9,999	59	54
$10,000 to $14,999	50	67
$15,000 to $19,999	36	39
$20,000 to $29,999	40	39
$30,000 to $39,999	19	29
$40,000 to $59,999	19	24
$60,000 and over	22	29
$60,000 to $79,999	5	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	349	2 774 358
Grains	217	1 072 629
Tobacco	-	-
Cotton and cottonseed	168	802 484
Field seeds, hay, forage, and silage	157	397 411
Other field crops	3	12 436
Vegetables, sweet corn, and melons	13	82 833
Fruits, nuts, and berries	15	6 558
Nursery and greenhouse products	12	400 007
Forest products sold	5	1 256
Livestock, poultry, and their products sold	423	6 029 893
Poultry and poultry products	24	360 197
Dairy products	24	1 945 098
Dairy cattle and calves	32	658 081
Other cattle and calves	333	2 518 444
Hogs, sheep, and goats	78	354 999
Other livestock and livestock products	69	193 074
Farms with farm-related income from—		
Customwork and other agricultural services	65	198 086
Recreational services	7	18 189
Government farm programs	197	826 356

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	576	501
dollars.	8 115 367	(NA)
Number of farms with expenditures of—		
$1 to $1,999	62	(NA)
$2,000 to $2,999	57	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	159	(NA)
$10,000 to $19,999	98	(NA)
$20,000 to $39,999	49	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	5 381 213	6 585 499
Livestock and poultry ..... farms.	251	(NA)
dollars.	1 290 333	1 571 155
Feed for livestock and poultry ..... farms.	392	369
dollars.	1 494 873	2 419 154
Commercially mixed formula feeds ..... farms.	302	286
tons.	10 894	(NA)
dollars.	875 387	1 302 662
Feed ingredients ..... farms.	62	(NA)
tons.	1 627	(NA)
dollars.	120 010	(NA)
Whole grains ..... farms.	97	180
tons.	7 955	(NA)
dollars.	349 574	701 031
Hay, green chop, and silage ..... farms.	123	145
tons.	6 242	(NA)
dollars.	149 902	415 461
Seeds, bulbs, plants, and trees ..... farms.	322	346
dollars.	242 737	229 331
Commercial fertilizer ..... farms.	328	301
dollars.	464 579	376 376
Lime ..... farms.	11	-
dollars.	6 769	(NA)
Other agricultural chemicals (see text) ..... farms.	252	(NA)
dollars.	143 899	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	573	501
dollars.	450 614	479 895
Gasoline ..... farms.	534	496
dollars	268 495	285 322
Diesel oil ..... farms.	197	101
dollars.	79 154	48 459
LP gas, butane, and propane ..... farms.	189	167
dollars.	58 233	67 503
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	573	501
dollars	44 732	78 611
Hired farm labor ..... farms.	338	363
dollars.	1 016 802	1 212 034
Workers by number of days worked.		
150 days or more ..... farms.	126	222
workers.	267	523
Less than 150 days ..... farms.	270	(NA)
workers.	939	(NA)
Contract labor ..... farms.	109	(NA)
dollars.	120 125	(NA)
Machine hire and customwork ..... farms.	263	275
dollars.	301 150	297 554
All other production expenses ..... farms.	557	(NA)
dollars.	2 583 486	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	556	6 142 985
By value groups:		
$1 to $4,999	211	540 478
$5,000 to $9,999	155	1 042 171
$10,000 to $19,999	101	1 243 690
$20,000 to $29,999	36	825 300
$30,000 to $49,999	33	1 089 246
$50,000 and over	20	1 402 100

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	330	480	230	293	138	187	453	663
2 or 3	85	182	46	98	31	62	(NA)	(NA)
4 and over	15	68	3	14	5	23	(NA)	(NA)
Motortrucks including pickups	465	771	301	396	264	375	417	681
2 and over	181	487	68	163	79	190	(NA)	(NA)
Tractors other than garden tractors and motor tillers	496	1 071	224	400	355	671	408	1 004
2 or 3	247	597	93	220	170	398	(NA)	(NA)
4 and over	58	283	13	62	25	113	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	488	1 042	221	391	344	651	403	979
Crawler tractors	26	29	9	9	18	20	22	25
Riding garden tractors 7 hp and over	62	66	44	45	19	21	(NA)	(NA)
Grain and bean combines, self-propelled	91	105	36	41	57	64	73	76
Cornpickers, corn heads, and picker-shellers	38	43	8	10	30	33	(NA)	(NA)
Corn heads for combines	6	8	1	2	5	6	(NA)	(NA)
Other cornpickers and picker-shellers	34	35	7	8	27	27	(NA)	(NA)
Pickup balers	101	123	59	74	43	49	(NA)	(NA)
Windrowers, pull and self-propelled	77	84	45	47	32	37	(NA)	(NA)
Field forage harvesters, shear bar	10	11	5	6	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	54	(X)	19	(X)
Chickens 3 months old or older	47	42 102	13	31 366
Farms with--				
1 to 1,599	43	7 002	8	4 309
1,600 to 3,199	-	-	2	(D)
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	44	41 251	13	30 016
Pullets not yet of laying age	2	24	2	300
Other chickens	13	827	2	1 050
Broilers and other meat-type chickens less than 3 months old	2	150	2	(D)
Turkeys	3	25	-	-
Turkey hens kept for breeding	3	21	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	17	1 067	6	3 640
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	127	152 348	(NA)	83 802
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	293

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	418	(X)	413	(X)	(X)	(X)
Any cattle, hogs, or sheep	373	(X)	383	(X)	(X)	(X)
Cattle and calves	353	25 401	359	19 379	45	1 576
Farms with--						
1 to 19	97	1 017	123	1 289	24	234
20 to 49	112	3 795	132	4 263	10	266
50 to 99	76	5 263	96	3 997	5	366
100 to 199	43	5 894	33	4 516	6	710
200 and over	25	9 432	15	5 314	-	-
200 to 499	20	6 403	13	(D)	-	-
500 and over	5	3 029	2	(D)	-	-
Cattle	(X)	(X)	247	6 851	7	59
Farms with--						
1 to 9	(X)	(X)	119	458	5	13
10 to 19	(X)	(X)	35	471	1	16
20 to 49	(X)	(X)	62	1 980	1	30
50 to 99	(X)	(X)	17	1 144	-	-
100 and over	(X)	(X)	14	2 798	-	-
100 to 199	(X)	(X)	8	993	-	-
200 to 499	(X)	(X)	5	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	337	12 528	44	1 517
Farms with--						
1 to 9	(X)	(X)	67	375	12	62
10 to 19	(X)	(X)	82	1 129	11	164
20 to 49	(X)	(X)	123	3 745	11	300
50 to 99	(X)	(X)	41	2 844	4	281
100 and over	(X)	(X)	24	4 435	6	710
100 to 199	(X)	(X)	19	2 380	6	710
200 and over	(X)	(X)	5	2 055	-	-
Heifers and heifer calves	279	6 406	(X)	(X)	(X)	(X)
Bulls and steers, including calves	313	5 037	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	366	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	337	31 118	339	24 394	(NA)	11 117
Cattle	(NA)	(NA)	220	7 709	14	3 786
Calves	(NA)	(NA)	314	16 685	64	7 331

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	309	13 958	351	22 793	49	2 608	288	11 350
Farms with--								
1 to 19	123	1 151	103	1 089	31	95	116	1 097
20 to 49	102	3 022	112	3 844	5	173	100	2 910
50 to 99	50	3 540	71	4 852	4	284	46	3 218
100 and over	34	6 245	65	13 008	9	2 056	26	4 125
1964								
Total on place	311	14 914	(NA)	26 771	80	4 347	(NA)	10 567

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	52	3 454	50	7 111	59	5 154	50	6 977
Farms with–								
1 to 24	26	256	16	187	(NA)	(NA)	(NA)	(NA)
25 to 49	8	234	10	336	(NA)	(NA)	(NA)	(NA)
50 to 99	10	711	5	343	(NA)	(NA)	(NA)	(NA)
100 and over	8	2 253	19	6 245	(NA)	(NA)	(NA)	(NA)
100 to 199	3	448	11	1 496	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 805	8	4 749	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	295	(X)	(X)	29	405	(X)	(X)
Other hogs and pigs	47	3 159	(X)	(X)	57	4 749	(X)	(X)
Feeder pigs sold	(X)	(X)	12	879	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	467	(X)	(X)	33	418	(X)	(X)
December 1 of preceding year and May 31	27	309	(X)	(X)	23	190	(X)	(X)
June 1 and November 30	25	158	(X)	(X)	28	228	(X)	(X)
Sheep and lambs	26	778	24	592	51	878	45	1 331
Any goats	14	1 142	13	512	13	765	3	39
All other livestock	220	(X)	65	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	386
Total – dollars	615 247
Commercial fertilizer – farms	286
Commercial fertilizer – acres on which used	58 948
Commercial fertilizer – tons	5 705
Commercial fertilizer – dollars	464 579
Lime – farms	11
Lime – acres on which used	660
Lime – tons	970
Lime – dollars	6 769
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	11
Insects on hay crops – acres on which used	644
Insects on hay crops – dollars	3 337
Insects on other crops – farms	96
Insects on other crops – acres on which used	17 629
Insects on other crops – dollars	51 374
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	61
Nematodes in crops – dollars	340
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	420
Diseases in crops and orchards – dollars	1 430
Weeds or grass in crops – farms	92
Weeds or grass in crops – acres on which used	14 855
Weeds or grass in crops – dollars	41 387
Weeds or brush in pasture – farms	30
Weeds or brush in pasture – acres on which used	3 332
Weeds or brush in pasture – dollars	5 353
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	113
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	15 188
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	30 179
Insect control on livestock and poultry – farms	90
Insect control on livestock and poultry – dollars	8 089

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	256	37 296	3	226	72	7 135	68	862	4	33
Improved pasture	121	23 401	1	200	48	5 249	46	448	4	116
Field corn for all purposes	27	2 093	-	-	9	1 589	5	134	5	32
Sorghums for all purposes	177	22 683	3	517	102	15 770	61	675	53	654
All small grains	183	21 360	1	11	109	13 622	102	1 057	9	85
Field crops other than corn, sorghums, small grains, silage, and field seeds	171	20 829	1	683	64	10 107	37	387	35	466
Hay or grass silage	234	17 633	5	328	72	4 869	67	589	5	63
Field seeds	7	239	-	-	4	170	4	16	-	-
Vegetables, sweet corn, or melons for sale	14	141	10	101	11	109	11	51	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	955	2	120	8	291	8	27	-	-
Nursery or greenhouse products	12	117	9	116	5	34	4	6	2	2
All other crops	2	238	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	24	618	29 495	-	-	100	2 814	69 995
For silage (tons, green weight)	3	1 475	7 000	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	165	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	153	21 137	624 023	3	511	133	8 810	358 035
For silage (tons, green weight)	8	455	1 940	1	6	10	1 696	19 652
Cut for dry forage or hay (tons, dry weight)	20	775	888	-	-	(NA)	(NA)	(NA)
Hogged or grazed	7	316	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	32	2 110	6 271	1	8	51	3 657	6 001
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	313	308	-	-	8	510	513
Small grain hay (tons, dry)	64	3 097	3 663	-	-	94	3 640	4 086
Other hay (tons, dry)	163	11 988	15 686	4	320	(NA)	16 076	19 265
Grass silage (tons, green)	-	-	-	-	-	1	10	30
Hay crops cut and fed green (tons, green)	4	125	70	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	4	253	13 200
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	147	14 501	302 441	-	-	87	9 633	708	73	252	26 002	593 557
Winter wheat (bushels)	147	14 501	302 441	-	-	87	9 633	708	73	-	-	-
Oats for grain (bushels)	101	6 681	265 563	1	11	56	3 944	344	12	125	9 052	356 267
Barley for grain (bushels)	7	141	3 611	-	-	1	28	3	-	34	1 685	32 295
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	68	1 331
Soybeans for beans (bushels)	2	114	3 920	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	11	11 318	1	11	1	11	2	-	-	-	-
Irish potatoes (hundredweight)	1	-	5	-	-	-	-	-	-	4	-	11
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	169	20 704	8 241	1	672	64	10 096	386	466	184	24 996	10 120

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	141	10	101	16	489
Selected vegetables:						
Tomatoes	-	-	-	-	2	2
Sweet corn	-	-	-	-	2	1
Cucumbers and pickles	2	1	2	1	2	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	1	1	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	22	955	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	31	232	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	55	2 365	-	-	2	2 365	2	63 500
	1964	2	(NA)	4	2	4	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	15	(NA)	306	5	72	12	234	7	6 000
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	48	4	14	6	34	3	250
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	37	1	5	8	32	3	392
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	20	3	9	2	11	1	4

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	8	(X)	115	245 754	16	(X)	226	188 780
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	62 002	(Z)	153 620	20	192 542	1	319 400
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	5	3 020	-	2 220
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 500	(X)	633	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	1 000	1	750
Firewood and fuelwood	2	60	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	196	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	886	828
Land in farms ..... acres	686 231	686 565
Average size of farm ..... acres	774.5	829.2
Approximate land area ..... acres	577 280	575 365
Proportion in farms ..... percent	118.9	119.3
Value of land and buildings ..... dollars	144 055 505	(NA)
Average per farm ..... dollars	162 590	180 935
Average per acre ..... dollars	209.92	216.62
Land in Farms According to Use		
Total cropland ..... farms	853	813
acres	509 051	499 114
Harvested cropland ..... farms	828	774
acres	337 506	235 225
Number of farms by acres harvested:		
1 to 9 acres	15	8
10 to 19 acres	15	7
20 to 29 acres	9	6
30 to 49 acres	21	27
Number of farms by acres harvested:		
50 to 99 acres	64	71
100 to 199 acres	142	185
200 to 499 acres	308	358
500 to 999 acres	206	94
1,000 acres and over	48	18
Cropland used only for pasture or grazing ..... farms	207	179
acres	27 872	13 464
All other cropland (see text) ..... farms	540	(NA)
acres	143 673	250 425
Woodland including woodland pasture ..... farms	3	8
acres	88	1 109
All other land (see text) ..... farms	501	(NA)
acres	177 092	186 342
Irrigated land ..... farms	378	438
acres	65 646	85 298

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	886	686 231	828	591 404	337 506	378	286 670	65 646	828	686 565	774	235 225
Farms with–												
1 to 9 acres	31	90	8	34	20	2	5	3	8	30	4	13
10 to 49 acres	38	775	26	550	382	12	219	159	15	361	10	177
50 to 69 acres	8	468	7	403	348	3	170	109	7	409	3	68
70 to 99 acres	17	1 414	17	1 414	968	9	778	433	9	744	7	378
100 to 139 acres	24	2 722	23	2 622	1 503	5	590	253	12	1 407	11	747
140 to 179 acres	58	9 262	56	8 926	6 243	23	3 654	1 942	53	8 557	47	4 590
180 to 219 acres	24	4 701	23	4 499	2 687	8	1 616	382	21	4 190	20	2 612
220 to 259 acres	34	8 029	34	8 029	5 518	16	3 806	1 555	24	5 737	24	3 711
260 to 499 acres	187	68 797	182	67 185	41 234	74	27 690	7 124	253	95 849	241	48 694
500 to 999 acres	294	208 770	288	204 479	131 888	148	106 320	28 505	285	200 965	280	95 642
1,000 to 1,999 acres	126	163 816	125	162 716	94 712	59	78 177	16 254	93	124 535	90	47 111
2,000 acres and over	45	217 387	39	130 547	52 003	19	63 645	8 927	48	243 785	37	31 478

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	886	828	-	-
acres	686 231	686 565	-	-
Harvested cropland ..... farms	828	774	-	-
acres	337 506	235 225	-	-
Full owners ..... farms	235	174	-	-
acres	90 764	138 265	-	-
Harvested cropland .. farms	195	150	-	-
acres	43 203	27 166	-	-
Part owners ..... farms	316	328	-	-
acres	328 739	363 825	-	-
Harvested cropland .. farms	312	319	-	-
acres	180 023	127 745	-	-
Tenants ..... farms	335	325	-	-
acres	266 728	184 465	-	-
Harvested cropland .. farms	321	305	-	-
acres	114 280	80 309	-	-
Percent of tenancy	37.8	39.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	31	32	-	(NA)
25 to 34 years	125	150	-	(NA)
35 to 44 years	197	168	-	(NA)
45 to 54 years	207	242	-	(NA)
55 to 64 years	259	181	-	(NA)
65 years and over	67	55	-	(NA)
Average age	47.8	46.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	500	511	-	(NA)
Not on farm operated	294	(NA)	-	(NA)
Farm operators reporting days of work off farm	316	203	-	(NA)
1 to 49 days	132	102	-	(NA)
50 to 99 days	43		-	(NA)
100 to 199 days	43	101	-	(NA)
200 days and over	98		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	112	113
Class 2– " $20,000 to $39,999	236	170
Class 3– " $10,000 to $19,999	242	183
Class 4– " $5,000 to $9,999	136	137
Class 5– " $2,500 to $4,999	99	115
Class 6 (see text)	22	67
Part time (see text)	34	25
Part retirement (see text)	5	18
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	20 029 375	18 446 500
Average per farm ..... dollars	22 606	22 279
Crops including nursery products and hay ..... farms	826	(NA)
dollars	16 476 614	15 691 391
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	287	(NA)
dollars	3 552 761	2 755 588

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	21	27
$250 to $499	14	9
$500 to $999	10	15
$1,000 to $1,499	16	23
$1,500 to $1,999	21	15
$2,000 to $2,499	8	21
$2,500 and over	796	718
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms..	191	(NA)
dollars..	360 619	(NA)
Recreational services ..... farms..	7	-
dollars..	13 049	-
Government farm programs ..... farms..	666	(NA)
dollars..	6 618 926	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	886	828
dollars..	16 575 665	(NA)
Number of farms with expenditures of—		
$1 to $499	22	(NA)
$500 to $999	26	(NA)
$1,000 to $1,999	30	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	180	(NA)
$10,000 and over	520	(NA)
Items reported both years ..... dollars..	9 530 748	7 044 085
Livestock and poultry ..... farms.	165	176
dollars..	809 460	923 685
Feed for livestock and poultry ..... farms..	242	298
dollars..	1 417 472	686 695
Commercially mixed formula feeds ..... farms..	175	212
tons..	11 960	4 901
dollars..	1 042 332	392 155
Seeds, bulbs, plants, and trees ..... farms..	825	789
dollars..	745 924	301 025
Commercial fertilizer ..... farms..	536	506
dollars..	866 053	773 015
Lime ..... farms..	7	-
dollars..	2 169	(NA)
Other agricultural chemicals (see text) ..... farms..	524	(NA)
dollars..	497 288	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	868	820
dollars..	1 504 395	1 514 150
Hired farm labor ..... farms..	708	679
dollars..	2 627 893	2 455 550
Contract labor, machine hire, and customwork ..... farms..	694	543
dollars..	1 959 551	389 965
All other production expenses ..... farms..	858	(NA)
dollars..	6 545 460	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	861	15 166 776
By value groups:		
$1 to $999	13	6 250
$1,000 to $4,999	120	332 756
$5,000 to $9,999	155	1 042 844
$10,000 to $19,999	254	3 421 917
$20,000 and over	319	10 363 009

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	708	899	608	734	146	165	754	1 074
Motortrucks including pickups	781	1 283	606	768	346	515	764	1 304
Tractors other than garden tractors	796	2 102	539	1 023	520	1 079	803	2 316
and motor tillers	19	23	15	19	4	4	(NA)	(NA)
Riding garden tractors 7 hp and over	112	131	61	74	56	57	85	89
Grain and bean combines, self-propelled	10	12	3	5	7	7	-	-
Cornpickers, corn heads, and picker-shellers	19	19	17	17	2	2	8	8
Pickup balers								

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	281	(X)	265	(X)	322	(NA)	(NA)	(NA)
Cattle and calves	232	12 758	217	7 338	288	13 665	263	12 558
Farms with—								
1 to 4	41	94	46	123	103	(NA)	(NA)	(NA)
5 to 9	26	178	37	256		(NA)	(NA)	(NA)
10 to 19	40	550	51	651	61	(NA)	(NA)	(NA)
20 and over	125	11 936	83	6 308	124	(NA)	(NA)	(NA)
Cows and heifers that had calved	204	6 544	(X)	(X)	252	7 666	(NA)	(NA)
Milk cows	35	238	(X)	(X)	42	561	(NA)	(NA)
Farms with—								
1 or 2	29	38	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	185	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	80	11 676	75	14 291	81	2 238	68	6 266
Farms with—								
1 to 4	16	39	9	20	38	(NA)	17	(NA)
5 to 9	10	65	10	67		(NA)		(NA)
10 to 24	10	148	12	206	28	(NA)	51	(NA)
25 and over	44	11 424	44	13 998	15	(NA)		(NA)
Feeder pigs	(X)	(X)	19	1 273	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	55	2 219	(X)	(X)	51	787	(X)	(X)
December 1 of preceding year and May 31	52	1 087	(X)	(X)	45	435	(X)	(X)
June 1 and November 30	43	1 132	(X)	(X)	40	352	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	20	1 927	18	992	22	3 619	18	3 084
Horses and ponies	101	348	13	24	(NA)	(NA)	11	69
Chickens 3 months old or older	57	279 988	17	309 129	109	83 305	(NA)	43 950
Farms with–								
1 to 99	42	1 174	5	157	91	(NA)	(NA)	(NA)
100 to 399	4	674	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	2	1 000	1	1 320	1	(NA)	(NA)	(NA)
1,600 and over	9	277 140	11	307 652	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	199 776	12	86 629	100	82 348	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	2	1	Hay, excluding sorghum hay ..... farms.	65	(NA)
For grain ..... farms.	2	1	acres.	2 002	2 854
acres.	62	3	tons.	2 891	5 930
bushels.	2 058	12	Cotton ..... farms.	807	767
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)	acres.	212 509	158 595
acres.	-	-	bales.	147 393	93 578
Sorghums for all purposes except sirup ..... farms.	617	496	Peanuts for nuts ..... farms.	3	2
For grain or seed ..... farms.	607	470	acres.	8	2
acres.	110 044	64 831	pounds.	24 000	1 800
bushels.	2 300 677	879 027	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	60	(NA)	acres.	-	-
acres.	3 427	4 534	pounds.	-	-
Wheat for grain ..... farms.	40	48	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	1 446	1 964	acres.	-	-
bushels.	24 324	29 769	Vegetables, sweet corn, or melons for sale ..... farms.	33	36
Other small grains for grain ..... farms.	11	(NA)	acres.	1 716	1 700
acres.	557	693	Berries for sale ..... farms.	-	1
Soybeans for beans ..... farms.	2	-	acres.	-	1
acres.	35	-	Land in orchards (see text) ..... farms.	12	23
bushels.	619	-	acres.	106	35
			Other crops ..... farms.	58	(NA)
			acres.	5 802	(NA)
			Greenhouse products under glass or other protection ..... farms.	3	(NA)
			sq. ft.	12 402	3 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964		1969	1964
Class 1-5 farms ..... number.	825	718	Total woodland ..... farms.	3	8
Land in farms ..... acres.	682 827	613 008	acres.	88	1 109
Average size of farm ..... acres.	827.6	853.7	Woodland pastured ..... farms.	2	5
Value of land and buildings ..... dollars.	142 595 372	(NA)	acres.	73	946
Average per farm ..... dollars.	172 842	(NA)	Woodland not pastured ..... farms.	1	3
Average per acre ..... dollars.	208.83	(NA)	acres.	15	163
Land in Farms According to Use					
Total cropland ..... farms.	808	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	180	229
acres.	506 838	463 183	acres.	160 539	141 796
Harvested cropland ..... farms.	798	698	Improved pastureland and rangeland ..... farms.	32	52
acres.	337 106	230 578	acres.	13 122	6 393
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	167	(NA)
1 to 49 acres	30	(NA)	acres.	147 417	135 403
50 to 99 acres	64	(NA)			
100 to 199 acres	142	(NA)	All other land (see text) ..... farms.	374	634
200 to 499 acres	308	(NA)	acres.	15 362	6 915
500 to 999 acres	206	(NA)	Irrigated land ..... farms.	369	432
1,000 acres and over	48	(NA)	acres.	65 558	85 203
1,000 to 1,999 acres	42	(NA)	Total pastureland (all types) ..... farms.	318	(NA)
2,000 acres and over	6	(NA)	acres.	187 830	156 002
Cropland used only for pasture or grazing ..... farms.	194	169	**Conservation Practices**		
acres.	27 218	13 260	Grain or row crops farmed on the contour ..... farms.	136	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	88	87	acres.	32 426	(NA)
acres.	14 259	11 041	Stripcropping systems to control erosion ..... farms.	19	(NA)
Cropland on which all crops failed ..... farms.	34	332	acres.	7 453	(NA)
acres.	4 642	89 580	Cropland and pastureland having terraces ..... farms.	92	(NA)
Cropland in cultivated summer fallow ..... farms.	160	464	acres.	32 031	(NA)
acres.	37 898	107 410			
Cropland idle ..... farms.	341	80			
acres.	85 715	11 314			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	825	718	682 827	798	590 022	337 106	369	286 459	65 558
Farms with—									
1 to 9 acres	11	2	36	3	10	6	2	5	3
10 to 49 acres	9	7	239	5	145	112	4	108	86
50 to 69 acres	6	3	350	6	350	312	3	170	109
70 to 99 acres	17	5	1 414	17	1 414	968	9	778	433
100 to 139 acres	23	8	2 622	22	2 522	1 488	4	490	238
140 to 179 acres	55	35	8 766	55	8 766	6 220	23	3 654	1 942
180 to 219 acres	23	16	4 499	23	4 499	2 687	8	1 616	382
220 to 259 acres	34	19	8 029	34	8 029	5 518	16	3 806	1 555
260 to 499 acres	183	218	67 539	182	67 185	41 234	74	27 690	7 124
500 to 999 acres	293	273	208 130	287	203 839	131 846	148	106 320	28 505
1,000 to 1,999 acres	126	86	163 816	125	162 716	94 712	59	78 177	16 254
2,000 acres and over	45	46	217 387	39	130 547	52 003	19	63 645	8 927

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	410
Proportion of all class 1-5 farms—percent	49.6
Land in farms—acres	336 182
Cropland—acres	283 867
Class 1-5 farms irrigated in 1969—number	369
Proportion of all class 1-5 farms—percent	44.7
Land in farms—acres	286 459
Average per farm—acres	776.3
Cropland—acres	243 624
Harvested cropland—acres	171 715
Irrigated land—acres	65 558
Average per farm—acres	177.6
Irrigated land—Continued	
Cropland—farms	369
—acres	65 418
Harvested—farms	368
—acres	62 732
Used only for pasture—farms	24
—acres	536
Pasture, other than cropland pasture—farms	3
—acres	140
Water used—acre-feet	58 926
Class 1-5 farms with artificial drainage—number	6
Proportion of class 1-5 farms—percent	.7
Land in farms—acres	8 534
Average per farm—acres	1 422.3
Drained land—acres	771
Average per farm—acres	128.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	7 429

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	825	-	718
—acres	682 827	-	613 008
Harvested cropland—farms	798	-	698
—acres	337 106	-	230 578
Full owners—farms	189	-	121
—acres	88 744	-	(NA)
Harvested cropland—farms	174	-	(NA)
—acres	42 978	-	(NA)
Part owners—farms	312	-	311
—acres	328 050	-	(NA)
Harvested cropland—farms	311	-	(NA)
—acres	180 007	-	(NA)
Tenants—farms	324	-	285
—acres	266 033	-	(NA)
Harvested cropland—farms	313	-	(NA)
—acres	114 121	-	(NA)
Percent of tenancy	39.2	0.0	39.6
Farms by type of organization:			
Individual or family—farms	705	-	(NA)
—acres	578 676	-	(NA)
Partnership—farms	102	-	(NA)
—acres	76 250	-	(NA)
Corporation, including family owned—farms	7	-	(NA)
—acres	7 738	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
—acres	7 738	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	11	-	(NA)
—acres	20 163	-	(NA)
Farm operators by age groups:			
Under 25 years	28	-	28
25 to 34 years	123	-	137
35 to 44 years	182	-	158
45 to 54 years	188	-	216
55 to 64 years	242	-	142
65 years and over	62	-	37
Average age	47.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	480	-	448
Not on farm operated	273	-	245
Farm operators reporting days of work off farm	272	-	159
1 to 49 days	125	-	55
50 to 99 days	40	-	28
100 to 199 days	36	-	32
200 days and over	71	-	44

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	112	113
Class 2— " $20,000 to $39,999	236	170
Class 3— " $10,000 to $19,999	242	183
Class 4— " $5,000 to $9,999	136	137
Class 5— " $2,500 to $4,999	99	115
Market value of all agricultural products sold (see text)—farms	825	718
—dollars	19 988 303	18 329 535
Average per farm—dollars	24 228	25 528
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	29	(X)
$2,500 to $4,999	70	115
$5,000 to $7,499	66	79
$7,500 to $9,999	70	58
$10,000 to $14,999	125	88
$15,000 to $19,999	117	95
$20,000 to $29,999	126	98
$30,000 to $39,999	110	72
$40,000 to $59,999	67	53
$60,000 and over	45	60
$60,000 to $79,999	15	(NA)
$80,000 and over	30	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	797	16 458 532
Grains	628	2 380 876
Tobacco	-	-
Cotton and cottonseed	789	13 533 134
Field seeds, hay, forage, and silage	69	134 539
Other field crops	13	106 139
Vegetables, sweet corn, and melons	30	285 672
Fruits, nuts, and berries	1	40
Nursery and greenhouse products	3	18 132
Forest products sold	-	-
Livestock, poultry, and their products sold	264	3 529 771
Poultry and poultry products	22	1 687 228
Dairy products	3	120 666
Dairy cattle and calves	9	16 824
Other cattle and calves	192	1 013 082
Hogs, sheep, and goats	83	685 136
Other livestock and livestock products	15	6 835
Farms with farm-related income from–		
Customwork and other agricultural services	187	352 514
Recreational services	5	11 869
Government farm programs	651	6 591 373

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	825	718
dollars.	16 510 687	(NA)
Number of farms with expenditures of–		
$1 to $1,999	22	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	177	(NA)
$10,000 to $19,999	244	(NA)
$20,000 to $39,999	200	(NA)
$40,000 and over	76	(NA)
Items reported both years ..... dollars.	9 488 676	6 841 132
Livestock and poultry ..... farms.	152	(NA)
dollars.	805 917	923 685
Feed for livestock and poultry ..... farms.	220	282
dollars.	1 411 105	685 058
Commercially mixed formula feeds ..... farms.	169	204
tons.	11 942	(NA)
dollars.	1 040 291	390 554
Feed ingredients ..... farms.	52	(NA)
tons.	897	(NA)
dollars.	71 023	(NA)
Whole grains ..... farms.	51	147
tons.	7 417	(NA)
dollars.	277 204	244 187
Hay, green chop, and silage ..... farms.	33	133
tons.	1 500	(NA)
dollars.	22 587	50 317
Seeds, bulbs, plants, and trees ..... farms.	799	680
dollars.	744 458	281 781
Commercial fertilizer ..... farms.	518	482
dollars.	863 045	766 530
Lime ..... farms.	7	-
dollars.	2 169	(NA)
Other agricultural chemicals (see text) ..... farms.	514	(NA)
dollars.	495 913	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	815	717
dollars.	1 494 396	1 443 456
Gasoline ..... farms.	679	563
dollars.	457 812	352 051
Diesel oil ..... farms.	483	248
dollars.	435 653	160 834
LP gas, butane, and propane .... farms.	617	631
dollars.	438 787	635 637
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	815	717
dollars.	162 144	294 934
Hired farm labor ..... farms.	689	608
dollars.	2 615 946	2 371 716
Workers by number of days worked: 150 days or more ..... farms.	374	449
workers.	570	974
Less than 150 days ..... farms.	539	(NA)
workers.	3 390	(NA)
Contract labor ..... farms.	304	(NA)
dollars.	527 422	(NA)
Machine hire and customwork ..... farms.	614	485
dollars.	1 026 387	368 906
All other production expenses ..... farms.	818	(NA)
dollars.	6 523 929	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	811	14 767 410
By value groups:		
$1 to $4,999	106	282 460
$5,000 to $9,999	143	976 344
$10,000 to $19,999	253	3 411 417
$20,000 to $29,999	154	3 526 385
$30,000 to $49,999	115	3 994 010
$50,000 and over	40	2 576 794

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	667	840	577	694	132	146	675	988
2 or 3	131	278	93	198	12	26	(NA)	(NA)
4 and over	8	34	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	747	1 246	590	750	327	496	669	1 179
2 and over	289	788	123	283	108	277	(NA)	(NA)
Tractors other than garden tractors and motor tillers	770	2 063	530	1 007	502	1 056	709	2 106
2 or 3	462	1 120	245	559	259	610	(NA)	(NA)
4 and over	172	807	42	205	58	261	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	763	2 034	524	991	495	1 043	709	2 092
Crawler tractors	20	29	10	16	12	13	12	14
Riding garden tractors 7 hp and over	16	20	13	17	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	109	128	59	72	55	56	75	78
Cornpickers, corn heads, and picker-shellers	8	8	1	1	7	7	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	1	1	5	5	(NA)	(NA)
Pickup balers	17	17	15	15	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	14	14	10	10	4	4	(NA)	(NA)
Field forage harvesters, shear bar	10	12	4	5	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	51	(X)	18	(X)
Chickens 3 months old or older	49	279 481	16	309 085
Farms with—				
1 to 1,599	40	(D)	5	1 433
1,600 to 3,199	-	-	1	2 400
3,200 to 9,999	1	(D)	2	7 340
10,000 and over	8	273 640	8	297 912
Hens and pullets of laying age excluding started pullets	47	199 269	11	86 585
Pullets not yet of laying age	5	80 205	5	222 500
Other chickens	1	7	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	95	2	87
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	95	82 669	(NA)	43 450
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	8 131

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	286	(X)	249	(X)	(X)	(X)
Any cattle, hogs, or sheep	259	(X)	243	(X)	(X)	(X)
Cattle and calves	214	12 597	200	7 213	32	521
Farms with—						
1 to 19	91	733	117	905	25	118
20 to 49	68	2 021	51	1 530	3	86
50 to 99	31	2 218	19	1 196	3	(D)
100 to 199	13	1 605	5	614	1	(D)
200 and over	11	6 020	8	2 968	-	-
200 to 499	7	1 905	7	(D)	-	-
500 and over	4	4 115	1	(D)	-	-
Cattle	(X)	(X)	123	2 122	13	443
Farms with—						
1 to 9	(X)	(X)	90	337	4	8
10 to 19	(X)	(X)	12	157	2	32
20 to 49	(X)	(X)	12	339	3	86
50 to 99	(X)	(X)	5	334	3	(D)
100 and over	(X)	(X)	4	955	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	186	5 091	19	78
Farms with—						
1 to 9	(X)	(X)	86	360	16	46
10 to 19	(X)	(X)	36	482	3	32
20 to 49	(X)	(X)	43	1 234	-	-
50 to 99	(X)	(X)	12	727	-	-
100 and over	(X)	(X)	9	2 288	-	-
100 to 199	(X)	(X)	3	340	-	-
200 and over	(X)	(X)	6	1 948	-	-
Heifers and heifer calves	172	3 051	(X)	(X)	(X)	(X)
Bulls and steers, including calves	187	3 053	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	296	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	264	13 386	242	12 390	(NA)	4 584
Cattle	(NA)	(NA)	135	4 927	12	2 707
Calves	(NA)	(NA)	226	7 463	37	1 877

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	190	6 493	211	12 362	32	235	176	6 258
Farms with—								
1 to 19	130	1 010	88	689	31	(D)	117	955
20 to 49	34	1 112	69	2 045	-	-	35	1 151
50 to 99	13	857	32	2 307	-	-	12	806
100 and over	13	3 514	22	7 321	1	(D)	12	3 346
1964								
Total on place	233	7 540	(NA)	12 835	38	551	(NA)	6 989

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	74	11 506	69	14 148	72	2 149	62	6 129
Farms with–								
1 to 24	34	226	26	232	(NA)	(NA)	(NA)	(NA)
25 to 49	15	599	8	271	(NA)	(NA)	(NA)	(NA)
50 to 99	10	674	14	975	(NA)	(NA)	(NA)	(NA)
100 and over	15	10 007	21	12 670	(NA)	(NA)	(NA)	(NA)
100 to 199	4	661	7	901	(NA)	(NA)	(NA)	(NA)
200 and over	11	9 346	14	11 769	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	49	1 774	(X)	(X)	38	488	(X)	(X)
Other hogs and pigs	69	9 732	(X)	(X)	68	1 661	(X)	(X)
Feeder pigs sold	(X)	(X)	18	1 220	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	50	2 196	(X)	(X)	45	768	(X)	(X)
December 1 of preceding year and May 31	47	1 072	(X)	(X)	41	424	(X)	(X)
June 1 and November 30	41	1 124	(X)	(X)	35	344	(X)	(X)
Sheep and lambs	20	1 927	18	992	21	3 604	17	3 069
Any goats	2	7	-	-	9	1 553	-	-
All other livestock	92	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	660
Total – dollars	1 361 127
Commercial fertilizer – farms	505
Commercial fertilizer – acres on which used	128 452
Commercial fertilizer – tons	10 760
Commercial fertilizer – dollars	863 045
Lime – farms	7
Lime – acres on which used	1 007
Lime – tons	224
Lime – dollars	2 169
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	139
Insects on hay crops – dollars	796
Insects on other crops – farms	54
Insects on other crops – acres on which used	10 610
Insects on other crops – dollars	40 982
Nematodes in crops – farms	78
Nematodes in crops – acres on which used	7 378
Nematodes in crops – dollars	59 903
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	358
Diseases in crops and orchards – dollars	1 311
Weeds or grass in crops – farms	369
Weeds or grass in crops – acres on which used	107 404
Weeds or grass in crops – dollars	242 270
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	1 307
Weeds or brush in pasture – dollars	2 272
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	299
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	63 321
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	143 160
Insect control on livestock and poultry – farms	42
Insect control on livestock and poultry – dollars	3 051

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	194	27 218	24	536	13	681	11	28	2	17
Improved pasture	32	13 122	3	140	3	57	2	4	2	4
Field corn for all purposes	2	62	1	1	-	-	-	-	-	-
Sorghums for all purposes	610	113 362	68	7 125	114	20 046	22	298	98	990
All small grains	49	1 983	4	68	4	352	2	1	3	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	785	217 285	361	54 896	498	106 542	171	3 399	414	5 783
Hay or grass silage	62	1 974	19	384	12	267	10	26	4	2
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	31	1 712	7	212	8	234	8	107	5	4
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	96	3	9	3	72	2	70	1	(Z)
Nursery or greenhouse products	3	(Z)	-	-	1	(Z)	1	1	1	(Z)
All other crops	9	836	1	40	1	200	1	10	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	62	2 058	1	1	1	3	12
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	600	109 935	2 298 493	64	6 961	452	64 002	872 669
For silage (tons, green weight)	12	1 066	6 358	2	35	4	235	1 740
Cut for dry forage or hay (tons, dry weight)	38	1 210	2 466	3	94	(NA)	(NA)	(NA)
Hogged or grazed	20	1 151	(X)	1	35	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	595	1 150	14	338	30	833	2 768
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	7	244	186	3	31	1	40	34
Other hay (tons, dry)	32	827	915	2	15	(NA)	1 627	2 456
Grass silage (tons, green)	-	-	-	-	-	2	300	1 800
Hay crops cut and fed green (tons, green)	3	308	1 795	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	1 500

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	39	1 436	24 124	4	68	3	347	1	16	45	1 880	29 015
Winter wheat (bushels)	39	1 436	24 124	4	68	3	347	1	16	-	-	-
Oats for grain (bushels)	6	178	4 297	-	-	1	5	(Z)	-	4	499	6 490
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	5	140	2 020
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	41	210
Soybeans for beans (bushels)	2	35	619	-	-	1	25	4	-	-	-	-
Peanuts for nuts (pounds)	3	8	24 000	2	8	2	8	1	-	2	2	1 800
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	783	212 276	147 252	360	54 644	497	106 471	3 394	5 782	695	155 028	92 992

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	31	1 712	7	212	35	1 650
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	97	3	52	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	96	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	2	36	-	-	3	36	1	3
1964	14	(NA)	77	7	52	10	25	3	172
Peaches, all (pounds) 1969	6	5	122	1	8	6	114	3	6 611
1964	20	(NA)	467	8	105	18	362	14	11 424
Clingstone (pounds) 1969	3	(Z)	8	-	-	3	8	3	601
Freestone (pounds) 1969	6	5	114	1	8	6	106	3	6 010
Pears, all (pounds) 1969	1	4	134	1	49	1	85	1	4
1964	16	(NA)	90	9	29	10	61	6	750
Bartlett (pounds) 1969	1	2	74	1	19	1	55	1	2
Other than Bartlett (pounds) 1969	1	2	60	1	30	1	30	1	2
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	28	5	10	5	18	1	10
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	1	14	-	-	3	14	1	1
1964	14	(NA)	110	7	63	10	47	5	448
Plums (pounds, fresh) 1969	3	1	14	-	-	3	14	1	1
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	1	677	3	252	3	425	3	401
1964	10	(NA)	108	5	52	9	56	7	233

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	102	-	132	1	3 000	-	750
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	751	601
Land in farms ..... acres. .	898 780	821 845
Average size of farm ..... acres. .	1 196.7	1 367.5
Approximate land area ..... acres. .	966 400	964 485
Proportion in farms ..... percent. .	93.0	85.2
Value of land and buildings ..... dollars. .	209 456 412	(NA)
Average per farm ..... dollars. .	278 903	267 965
Average per acre ..... dollars. .	233.04	198.44
Land in Farms According to Use		
Total cropland ..... farms. .	687	580
acres. .	532 180	449 567
Harvested cropland ..... farms. .	639	539
acres. .	254 304	236 915
Number of farms by acres harvested:		
1 to 9 acres	5	2
10 to 19 acres	15	9
20 to 29 acres	6	8
30 to 49 acres	21	8
Number of farms by acres harvested:		
50 to 99 acres	55	30
100 to 199 acres	132	75
200 to 499 acres	250	247
500 to 999 acres	112	125
1,000 acres and over	43	35
Cropland used only for pasture or grazing ..... farms. .	303	159
acres. .	59 152	24 277
All other cropland (see text) ..... farms. .	590	(NA)
acres. .	218 724	188 375
Woodland including woodland pasture ..... farms. .	4	2
acres. .	575	91
All other land (see text) ..... farms. .	580	(NA)
acres. .	366 025	372 176
Irrigated land ..... farms. .	532	487
acres. .	235 802	218 795

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	751	898 780	639	812 945	254 304	532	600 605	235 802	601	821 845	539	236 915
Farms with—												
1 to 9 acres	32	70	1	9	9	1	9	9	4	12	1	7
10 to 49 acres	30	795	14	322	214	17	346	267	19	544	12	239
50 to 69 acres	7	409	4	238	238	2	122	122	2	120	1	26
70 to 99 acres	9	698	7	530	293	4	300	162	9	715	6	301
100 to 139 acres	15	1 735	11	1 305	736	8	975	646	10	1 214	8	451
140 to 179 acres	45	7 203	40	6 409	3 426	36	5 749	3 234	22	3 503	21	2 110
180 to 219 acres	12	2 319	8	1 568	555	7	1 380	906	7	1 380	7	910
220 to 259 acres	6	1 438	5	1 180	492	4	940	649	9	2 167	9	1 466
260 to 499 acres	160	58 887	147	54 201	24 959	131	48 142	26 436	155	57 463	146	53 040
500 to 999 acres	209	151 814	189	138 451	65 275	165	120 181	68 311	175	128 305	163	69 020
1,000 to 1,999 acres	140	195 353	130	180 383	73 238	103	140 687	72 977	104	146 245	95	60 358
2,000 acres and over	86	478 059	83	428 349	84 869	54	281 774	62 083	85	480 175	70	68 987

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	751	601	-	1
acres. .	898 780	821 845	-	816
Harvested cropland ..... farms. .	639	539	-	1
acres. .	254 304	236 915	-	417
Full owners ..... farms. .	306	213	-	-
acres. .	238 013	219 625	-	-
Harvested cropland . . farms. .	223	177	-	-
acres. .	66 429	53 122	-	-
Part owners ..... farms. .	237	202	-	1
acres. .	494 958	438 815	-	816
Harvested cropland . . farms. .	230	187	-	1
acres. .	125 376	109 055	-	417
Tenants ..... farms. .	208	179	-	-
acres. .	165 809	150 865	-	-
Harvested cropland . . farms. .	186	169	-	-
acres. .	62 499	70 758	-	-
Percent of tenancy	27.6	29.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	34	24	-	(NA)
25 to 34 years	106	105	-	(NA)
35 to 44 years	165	135	-	(NA)
45 to 54 years	200	159	-	(NA)
55 to 64 years	171	117	-	(NA)
65 years and over	75	61	-	(NA)
Average age	47.6	46.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	410	403	-	(NA)
Not on farm operated	270	(NA)	-	(NA)
Farm operators reporting days of work off farm	312	146	-	(NA)
1 to 49 days	94	78	-	(NA)
50 to 99 days	39		-	(NA)
100 to 199 days	55	68	-	(NA)
200 days and over	124		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	280	250
Class 2– " $20,000 to $39,999	167	141
Class 3– " $10,000 to $19,999	92	83
Class 4– " $5,000 to $9,999	66	37
Class 5– " $2,500 to $4,999	70	40
Class 6 (see text)	22	23
Part time (see text)	48	19
Part retirement (see text)	6	8
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	167 516 834	36 804 500
Average per farm ..... dollars. .	223 058	61 239
Crops including nursery products and hay ..... farms. .	625	(NA)
dollars. .	21 091 728	21 605 391
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	518	(NA)
dollars. .	146 425 106	15 184 007

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	34	11
$250 to $499	6	5
$500 to $999	9	11
$1,000 to $1,499	15	10
$1,500 to $1,999	19	7
$2,000 to $2,499	12	6
$2,500 and over	656	551
Farms with farm-related income from—		
Customwork and other agricultural services: farms	162	(NA)
dollars	794 540	(NA)
Recreational services: farms	4	2
dollars	14 442	(D)
Government farm programs: farms	537	(NA)
dollars	9 411 551	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	751	601
dollars	149 531 851	(NA)
Number of farms with expenditures of—		
$1 to $499	10	(NA)
$500 to $999	24	(NA)
$1,000 to $1,999	35	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	92	(NA)
$10,000 and over	526	(NA)
Items reported both years: dollars	134 861 062	22 682 905
Livestock and poultry: farms	395	212
dollars	90 199 510	8 858 550
Feed for livestock and poultry: farms	366	317
dollars	31 744 215	5 034 950
Commercially mixed formula feeds: farms	290	277
tons	48 789	10 529
dollars	3 733 894	870 925
Seeds, bulbs, plants, and trees: farms	619	482
dollars	821 138	521 005
Commercial fertilizer: farms	525	487
dollars	2 624 656	2 068 950
Lime: farms	12	-
dollars	18 437	(NA)
Other agricultural chemicals (see text): farms	529	(NA)
dollars	1 051 275	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	723	588
dollars	2 348 589	2 522 350
Hired farm labor: farms	531	489
dollars	4 487 802	2 286 650
Contract labor, machine hire, and customwork: farms	570	442
dollars	2 635 152	1 390 450
All other production expenses: farms	719	(NA)
dollars	13 601 077	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	712	19 856 624
By value groups.		
$1 to $999	9	4 675
$1,000 to $4,999	71	196 060
$5,000 to $9,999	143	963 119
$10,000 to $19,999	162	2 200 861
$20,000 and over	327	16 491 909

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	560	804	486	649	130	155	524	748
Motortrucks including pickups	661	1 942	513	1 022	429	920	574	1 694
Tractors other than garden tractors and motor tillers	654	1 844	441	864	451	980	560	1 759
Riding garden tractors 7 hp and over	68	68	54	54	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	283	331	145	169	146	162	314	398
Cornpickers, corn heads, and picker-shellers	16	23	11	14	6	9	3	3
Pickup balers	63	74	27	32	39	42	82	87

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	506	(X)	509	(X)	409	(NA)	(NA)	(NA)
Cattle and calves	477	305 252	477	505 068	395	95 825	379	88 735
Farms with—								
1 to 4	14	35	28	72	32	(NA)	(NA)	(NA)
5 to 9	11	69	21	165		(NA)	(NA)	(NA)
10 to 19	11	143	43	604	33	(NA)	(NA)	(NA)
20 and over	441	305 005	385	504 227	330	(NA)	(NA)	(NA)
Cows and heifers that had calved	269	23 780	(X)	(X)	331	22 728	(NA)	(NA)
Milk cows	38	384	(X)	(X)	72	375	(NA)	(NA)
Farms with—								
1 or 2	26	30	(X)	(X)	53	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	5	25	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	4	319	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	98	7 640	93	11 871	75	4 505	64	6 770
Farms with—								
1 to 4	29	76	11	30	27	(NA)	12	(NA)
5 to 9	8	49	8	46		(NA)		(NA)
10 to 24	18	267	17	261	19	(NA)	52	(NA)
25 and over	43	7 248	57	11 532	29	(NA)		(NA)
Feeder pigs	(X)	(X)	21	1 570	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	51	1 534	(X)	(X)	48	1 216	(X)	(X)
December 1 of preceding year and May 31	44	720	(X)	(X)	42	642	(X)	(X)
June 1 and November 30	42	814	(X)	(X)	36	574	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	7 714	12	8 197	19	3 740	20	3 960
Horses and ponies	193	736	26	99	(NA)	(NA)	12	53
Chickens 3 months old or older	65	6 226	8	904	118	26 458	(NA)	10 801
Farms with–								
1 to 99	51	1 689	4	224	86	(NA)	(NA)	(NA)
100 to 399	11	2 037	4	680	22	(NA)	(NA)	(NA)
400 to 1,599	3	2 500	-	-	7	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	65	6 159	8	904	103	25 326	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	29	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	153	46
For grain ... farms	58	4
acres	4 228	508
bushels	356 989	52 372
Cut for silage, green or dry fodder, or hogged or grazed ... farms	113	(NA)
acres	9 138	2 395
Sorghums for all purposes except sirup ... farms	527	473
For grain or seed ... farms	505	453
acres	104 394	100 275
bushels	8 611 138	8 697 946
Cut for silage, dry forage or hay, or hogged or grazed ... farms	94	(NA)
acres	14 454	7 977
Wheat for grain ... farms	526	496
acres	80 499	93 888
bushels	2 683 669	3 171 750
Other small grains for grain ... farms	68	(NA)
acres	3 174	2 442
Soybeans for beans ... farms	72	33
acres	3 919	1 346
bushels	123 392	35 753
Hay, excluding sorghum hay ... farms	136	(NA)
acres	7 432	4 820
tons	19 099	14 681
Cotton ... farms	156	244
acres	5 264	9 012
bales	3 622	9 459
Peanuts for nuts ... farms	1	-
acres	1	-
pounds	1 700	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	96	(NA)
acres	6 828	4 463
Vegetables, sweet corn, or melons for sale ... farms	73	69
acres	3 214	3 923
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	7	13
acres	108	12
Other crops ... farms	134	(NA)
acres	14 777	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	675	551
Land in farms ... acres	881 695	794 038
Average size of farm ... acres	1 306.2	1 441.0
Value of land and buildings ... dollars	205 834 087	(NA)
Average per farm ... dollars	304 939	(NA)
Average per acre ... dollars	233.45	(NA)
Land in Farms According to Use		
Total cropland ... farms	633	(NA)
acres	520 316	428 910
Harvested cropland ... farms	610	515
acres	252 960	234 735
Number of farms by acres harvested:		
1 to 49 acres	28	(NA)
50 to 99 acres	49	(NA)
100 to 199 acres	128	(NA)
200 to 499 acres	250	(NA)
500 to 999 acres	112	(NA)
1,000 acres and over	43	(NA)
1,000 to 1,999 acres	37	(NA)
2,000 acres and over	6	(NA)
Cropland used only for pasture or grazing ... farms	284	153
acres	56 705	23 478
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	67	73
acres	10 606	18 371
Cropland on which all crops failed ... farms	152	97
acres	20 439	34 518
Cropland in cultivated summer fallow ... farms	443	449
acres	148 189	111 252
Cropland idle ... farms	140	56
acres	31 417	6 556
Total woodland ... farms	4	1
acres	575	16
Woodland pastured ... farms	3	-
acres	408	-
Woodland not pastured ... farms	1	1
acres	167	16
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	320	329
acres	320 433	358 147
Improved pastureland and rangeland ... farms	78	80
acres	32 520	8 814
Pastureland and rangeland not improved ... farms	261	(NA)
acres	287 913	349 333
All other land (see text) ... farms	416	483
acres	40 371	6 963
Irrigated land ... farms	515	476
acres	235 408	218 557
Total pastureland (all types) ... farms	456	(NA)
acres	377 546	381 625
Conservation Practices		
Grain or row crops farmed on the contour ... farms	39	(NA)
acres	10 157	(NA)
Stripcropping systems to control erosion ... farms	4	(NA)
acres	1 678	(NA)
Cropland and pastureland having terraces ... farms	39	(NA)
acres	15 424	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	675	551	881 695	610	806 269	252 960	515	599 101	235 408
Farms with—									
1 to 9 acres	15	1	43	-	-	-	-	-	-
10 to 49 acres	16	11	453	8	182	148	8	182	148
50 to 69 acres	6	-	348	4	238	238	2	122	122
70 to 99 acres	5	7	388	3	220	128	3	220	128
100 to 139 acres	10	6	1 199	10	1 199	720	8	975	646
140 to 179 acres	37	19	5 937	34	5 463	3 161	32	5 113	3 100
180 to 219 acres	10	7	1 948	7	1 380	545	7	1 380	906
220 to 259 acres	6	9	1 438	5	1 180	492	4	940	649
260 to 499 acres	146	145	53 974	139	51 314	24 294	129	47 527	26 338
500 to 999 acres	200	165	145 365	188	137 491	65 175	165	120 181	68 311
1,000 to 1,999 acres	138	98	192 543	129	179 253	73 190	103	140 687	72 977
2,000 acres and over	86	83	478 059	83	428 349	84 869	54	281 774	62 083

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	529
Proportion of all class 1-5 farms — percent	78.3
Land in farms — acres	610 620
Cropland — acres	407 973
Class 1-5 farms irrigated in 1969 — number	515
Proportion of all class 1-5 farms — percent	76.2
Land in farms — acres	599 101
Average per farm — acres	1 163.3
Cropland — acres	400 281
Harvested cropland — acres	209 378
Irrigated land — acres	235 408
Average per farm — acres	457.1

	1969
Irrigated land—Continued	
Cropland — farms	513
— acres	232 838
Harvested — farms	512
— acres	196 235
Used only for pasture — farms	124
— acres	12 413
Pasture, other than cropland pasture — farms	20
— acres	2 570
Water used — acre-feet	414 586
Class 1-5 farms with artificial drainage — number	21
Proportion of class 1-5 farms — percent	3.1
Land in farms — acres	27 285
Average per farm — acres	1 299.2
Drained land — acres	14 182
Average per farm — acres	675.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	17
Land in farms — acres	20 593

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	675	-	551
— acres	881 695	-	794 038
Harvested cropland — farms	610	-	515
— acres	252 960	-	234 735
Full owners — farms	248	-	189
— acres	224 806	-	(NA)
Harvested cropland — farms	202	-	(NA)
— acres	65 513	-	(NA)
Part owners — farms	233	-	190
— acres	492 635	-	(NA)
Harvested cropland — farms	228	-	(NA)
— acres	125 236	-	(NA)
Tenants — farms	194	-	166
— acres	164 254	-	(NA)
Harvested cropland — farms	180	-	(NA)
— acres	62 211	-	(NA)
Percent of tenancy	28.7	0.0	30.1
Farms by type of organization			
Individual or family — farms	541	-	(NA)
— acres	616 916	-	(NA)
Partnership — farms	110	-	(NA)
— acres	198 854	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	24	-	(NA)
— acres	65 925	-	(NA)
10 or fewer shareholders — farms	18	-	(NA)
— acres	63 185	-	(NA)
More than 10 shareholders — farms	6	-	(NA)
— acres	2 740	-	(NA)
Other — farms	-	-	(NA)
— acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	27	-	21
25 to 34 years	96	-	102
35 to 44 years	145	-	120
45 to 54 years	186	-	149
55 to 64 years	152	-	106
65 years and over	69	-	53
Average age	47.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	396	-	374
Not on farm operated	231	-	145
Farm operators reporting days of work off farm	253	-	122
1 to 49 days	90	-	60
50 to 99 days	32	-	15
100 to 199 days	42	-	9
200 days and over	89	-	38

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	280	250
Class 2— " $20,000 to $39,999	167	141
Class 3— " $10,000 to $19,999	92	83
Class 4— " $5,000 to $9,999	66	37
Class 5— " $2,500 to $4,999	70	40
Market value of all agricultural products sold (see text) — farms	675	551
— dollars	167 453 442	36 755 416
Average per farm — dollars	248 079	66 706

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	51	40
$5,000 to $7,499	41	22
$7,500 to $9,999	25	15
$10,000 to $14,999	44	45
$15,000 to $19,999	48	38
$20,000 to $29,999	94	87
$30,000 to $39,999	73	54
$40,000 to $59,999	83	105
$60,000 and over	197	145
$60,000 to $79,999	40	(NA)
$80,000 and over	157	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	600	21 066 141
Grains	577	12 767 700
Tobacco	-	-
Cotton and cottonseed	157	312 524
Field seeds, hay, forage, and silage	182	1 462 552
Other field crops	198	5 264 846
Vegetables, sweet corn, and melons	73	1 256 569
Fruits, nuts, and berries	2	1 950
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	489	146 387 301
Poultry and poultry products	17	16 326
Dairy products	4	200 300
Dairy cattle and calves	4	25 298
Other cattle and calves	452	145 372 072
Hogs, sheep, and goats	97	751 830
Other livestock and livestock products	29	21 475
Farms with farm-related income from—		
Customwork and other agricultural services	152	731 629
Recreational services	4	14 442
Government farm programs	508	9 345 144

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	675	551
dollars.	149 389 485	(NA)
Number of farms with expenditures of—		
$1 to $1,999	15	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	36	(NA)
$5,000 to $9,999	85	(NA)
$10,000 to $19,999	138	(NA)
$20,000 to $39,999	135	(NA)
$40,000 and over	253	(NA)
Items reported both years ..... dollars.	134 788 179	21 592 236
Livestock and poultry ..... farms.	369	(NA)
dollars.	90 185 987	7 908 765
Feed for livestock and poultry ..... farms.	346	292
dollars.	31 730 864	4 922 678
Commercially mixed formula feeds ..... farms.	278	253
tons.	48 724	(NA)
dollars.	3 729 172	843 112
Feed ingredients ..... farms.	68	(NA)
tons.	56 046	(NA)
dollars.	3 905 176	(NA)
Whole grains ..... farms.	64	95
tons.	522 430	(NA)
dollars.	22 322 498	3 788 203
Hay, green chop, and silage ..... farms.	98	154
tons.	102 531	(NA)
dollars.	1 774 018	291 363
Seeds, bulbs, plants, and trees ..... farms.	603	450
dollars.	819 333	518 062
Commercial fertilizer ..... farms.	511	457
dollars.	2 622 205	2 067 345
Lime ..... farms.	12	-
dollars.	18 437	(NA)
Other agricultural chemicals (see text) ..... farms.	515	(NA)
dollars.	1 050 491	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	666	549
dollars	2 334 744	2 504 303
Gasoline ..... farms.	617	535
dollars.	810 385	632 023
Diesel oil ..... farms.	373	187
dollars.	520 434	195 661
LP gas, butane, and propane ..... farms.	509	464
dollars.	543 385	644 997
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	666	549
dollars	460 540	1 031 622
Hired farm labor ..... farms.	514	474
dollars.	4 476 033	2 282 205
Workers by number of days worked:		
150 days or more ..... farms.	276	304
workers.	931	724
Less than 150 days ..... farms.	401	(NA)
workers.	2 335	(NA)
Contract labor ..... farms.	255	(NA)
dollars.	909 743	(NA)
Machine hire and customwork ..... farms.	491	430
dollars.	1 709 270	1 388 878
All other production expenses ..... farms.	671	(NA)
dollars.	13 532 378	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	654	19 424 924
By value groups:		
$1 to $4,999	63	161 460
$5,000 to $9,999	117	806 694
$10,000 to $19,999	151	2 076 861
$20,000 to $29,999	111	2 564 007
$30,000 to $49,999	98	3 515 829
$50,000 and over	114	10 300 073

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	536	779	464	627	128	152	497	720
2 or 3	161	359	115	257	21	42	(NA)	(NA)
4 and over	13	58	5	26	1	4	(NA)	(NA)
Motortrucks including pickups	613	1 875	481	987	408	888	526	1 615
2 and over	432	1 694	209	715	257	737	(NA)	(NA)
Tractors other than garden tractors and motor tillers	608	1 770	420	833	426	937	534	1 658
2 or 3	328	787	189	440	232	546	(NA)	(NA)
4 and over	176	879	39	201	55	252	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	602	1 731	417	825	421	906	534	1 632
Crawler tractors	25	39	8	8	18	31	23	26
Riding garden tractors 7 hp and over	63	63	50	50	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	276	324	140	164	144	160	311	394
Cornpickers, corn heads, and picker-shellers	16	23	11	14	6	9	(NA)	(NA)
Corn heads for combines	13	17	10	11	4	6	(NA)	(NA)
Other cornpickers and picker-shellers	5	6	3	3	2	3	(NA)	(NA)
Pickup balers	61	72	26	31	38	41	(NA)	(NA)
Windrowers, pull and self-propelled	36	43	20	22	17	21	(NA)	(NA)
Field forage harvesters, shear bar	37	45	20	23	18	22	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	60	(X)	8	(X)
Chickens 3 months old or older	58	6 058	8	904
Farms with–				
1 to 1,599	58	6 058	8	904
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	58	5 995	8	904
Pullets not yet of laying age	2	48	-	-
Other chickens	6	15	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	20	-	-
Turkey hens kept for breeding	4	16	-	-
Other turkeys	4	4	-	-
Ducks, geese, and other poultry	8	52	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	107	25 899	(NA)	10 611
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	98

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	499	(X)	487	(X)	(X)	(X)
Any cattle, hogs, or sheep	480	(X)	483	(X)	(X)	(X)
Cattle and calves	455	304 887	455	504 854	39	412 610
Farms with–						
1 to 19	20	112	70	627	3	11
20 to 49	49	1 630	77	2 473	6	206
50 to 99	72	5 313	87	6 260	3	(D)
100 to 199	124	17 594	74	10 378	2	(D)
200 and over	190	280 238	147	485 116	25	411 929
200 to 499	121	37 868	94	27 003	5	1 525
500 and over	69	242 370	53	458 113	20	410 404
Cattle	(X)	(X)	313	470 631	28	412 042
Farms with–						
1 to 9	(X)	(X)	74	271	-	-
10 to 19	(X)	(X)	30	378	-	-
20 to 49	(X)	(X)	51	1 637	3	113
50 to 99	(X)	(X)	37	2 568	-	-
100 and over	(X)	(X)	121	465 777	25	411 929
100 to 199	(X)	(X)	34	4 415	-	-
200 to 499	(X)	(X)	41	11 989	5	1 525
500 and over	(X)	(X)	46	449 373	20	410 404
Calves	(X)	(X)	315	34 223	12	568
Farms with–						
1 to 9	(X)	(X)	40	187	3	11
10 to 19	(X)	(X)	32	456	-	-
20 to 49	(X)	(X)	82	2 584	5	173
50 to 99	(X)	(X)	58	4 071	2	(D)
100 and over	(X)	(X)	103	26 925	2	(D)
100 to 199	(X)	(X)	51	6 999	2	(D)
200 and over	(X)	(X)	52	19 926	-	-
Heifers and heifer calves	256	35 161	(X)	(X)	(X)	(X)
Bulls and steers, including calves	425	246 100	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	384	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	371	88 105	358	88 453	(NA)	51 765
Cattle	(NA)	(NA)	232	68 629	27	50 533
Calves	(NA)	(NA)	277	19 824	20	1 232

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	255	23 626	454	304 506	35	381	247	23 245
Farms with–								
1 to 19	83	826	20	112	31	62	78	815
20 to 49	53	1 683	49	1 627	1	32	52	1 643
50 to 99	55	3 771	73	5 373	1	(D)	54	3 662
100 and over	64	17 346	312	297 394	2	(D)	63	17 125
1964								
Total on place	310	22 452	(NA)	87 743	66	362	(NA)	22 090

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	7 531	85	11 640	70	4 436	61	6 740
Farms with—								
1 to 24	51	374	33	299	(NA)	(NA)	(NA)	(NA)
25 to 49	6	197	8	258	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 216	25	1 760	(NA)	(NA)	(NA)	(NA)
100 and over	18	5 744	19	9 323	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 044	7	1 004	(NA)	(NA)	(NA)	(NA)
200 and over	10	4 700	12	8 319	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	40	1 163	(X)	(X)	37	721	(X)	(X)
Other hogs and pigs	89	6 368	(X)	(X)	65	3 715	(X)	(X)
Feeder pigs sold	(X)	(X)	19	1 492	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	47	1 519	(X)	(X)	45	1 209	(X)	(X)
December 1 of preceding year and May 31	40	712	(X)	(X)	40	639	(X)	(X)
June 1 and November 30	38	807	(X)	(X)	33	570	(X)	(X)
Sheep and lambs	15	7 714	12	8 197	19	3 740	20	3 960
Any goats	7	18	1	5	4	426	-	-
All other livestock	183	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	574
dollars	3 691 133
Commercial fertilizer—farms	501
acres on which used	205 956
tons	30 716
dollars	2 622 205
Lime—farms	12
acres on which used	2 999
tons	3 055
dollars	18 437
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	16
acres on which used	724
dollars	2 400
Insects on other crops—farms	377
acres on which used	115 965
dollars	566 408
Nematodes in crops—farms	13
acres on which used	2 009
dollars	13 113
Diseases in crops and orchards—farms	55
acres on which used	10 610
dollars	95 761
Weeds or grass in crops—farms	383
acres on which used	91 627
dollars	326 143
Weeds or brush in pasture—farms	11
acres on which used	1 255
dollars	1 810
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	11
acres on which used	1 829
dollars	9 128
Insect control on livestock and poultry—farms	95
dollars	51 778

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	284	56 705	124	12 413	55	6 316	43	564	39	393
Improved pasture	78	32 520	20	2 570	13	1 790	10	118	5	31
Field corn for all purposes	152	13 352	146	12 948	127	11 892	83	814	115	1 244
Sorghums for all purposes	517	118 527	445	91 399	428	86 684	246	4 893	398	8 830
All small grains	514	82 713	435	56 994	410	58 174	149	1 726	378	4 814
Field crops other than corn, sorghums, small grains, silage, and field seeds	321	29 962	311	28 893	309	28 831	241	4 598	225	1 513
Hay or grass silage	134	7 393	103	4 134	41	1 358	20	95	25	54
Field seeds	5	663	4	623	3	521	1	1	3	71
Vegetables, sweet corn, or melons for sale	73	3 214	73	3 196	73	3 405	62	691	42	223
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	103	4	43	4	100	4	23	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	148	6	148	4	108	3	8	2	5

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	58	4 228	356 989	57	4 077	4	508	52 372
For silage (tons, green weight)	110	8 884	154 168	105	8 631	42	2 391	42 772
Cut for green or dry fodder, hogged or grazed	6	240	(X)	6	240	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	497	104 177	8 605 148	438	89 095	446	100 018	8 691 458
For silage (tons, green weight)	11	830	5 294	4	298	3	348	3 065
Cut for dry forage or hay (tons, dry weight)	64	5 102	11 189	34	1 272	(NA)	(NA)	(NA)
Hogged or grazed	39	8 418	(X)	11	734	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	63	2 617	9 091	58	2 349	72	2 423	9 652
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	160	320	3	160	2	115	115
Small grain hay (tons, dry)	17	975	2 111	10	389	10	474	1 225
Other hay (tons, dry)	55	3 402	7 008	37	1 073	(NA)	1 765	3 713
Grass silage (tons, green)	2	96	470	1	20	3	100	460
Hay crops cut and fed green (tons, green)	3	143	820	3	143	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	506	79 569	2 669 292	426	54 490	402	55 778	1 654	4 633	482	92 146	3 163 997
Winter wheat (bushels)	506	79 569	2 669 292	426	54 490	402	55 778	1 654	4 633	-	-	-
Oats for grain (bushels)	8	257	14 450	7	247	7	247	5	15	10	176	8 485
Barley for grain (bushels)	37	1 539	98 788	36	1 449	34	1 451	68	101	43	1 766	77 702
Rye for grain (bushels)	19	1 338	28 583	17	798	15	698	-	65	14	462	9 363
Soybeans for beans (bushels)	72	3 919	123 392	67	3 305	61	3 044	130	187	33	1 346	35 753
Peanuts for nuts (pounds)	1	1	1 700	1	1	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	96	6 828	1 064 776	96	6 828	96	6 799	2 232	150	68	4 463	759 539
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	154	5 248	3 616	149	4 896	149	4 970	359	177	240	8 964	9 430

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	73	3 214	73	3 196	66	3 914
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	2	1	2	1	-	-
Cucumbers and pickles	1	50	1	50	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	7	2	7	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	103	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	10	-	-	2	10	-	-
1964	8	(NA)	55	6	35	4	20	4	1 118
Peaches, all (pounds) 1969	2	2	86	-	-	2	86	2	3 120
1964	11	(NA)	88	5	23	5	65	4	6 432
Clingstone (pounds) 1969	1	(Z)	5	-	-	1	5	1	720
Freestone (pounds) 1969	2	2	81	-	-	2	81	2	2 400
Pears, all (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
1964	7	(NA)	29	4	12	4	17	-	-
Bartlett (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	8	-	-	1	8	1	50
1964	9	(NA)	46	5	26	5	20	2	240
Tart (pounds) 1969	1	(Z)	8	-	-	1	8	1	50
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	1	1	1	5	1	20
1964	8	(NA)	51	4	25	4	26	2	504
Plums (pounds, fresh) 1969	1	(Z)	6	1	1	1	5	1	20
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	109	3	36	3	73	2	145

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	650	626
Land in farms ..... acres. .	156 282	140 595
Average size of farm ..... acres. .	240.4	224.6
Approximate land area ..... acres. .	176 640	176 645
Proportion in farms ..... percent. .	88.5	79.5
Value of land and buildings ..... dollars. .	31 458 927	(NA)
Average per farm ..... dollars. .	48 398	32 045
Average per acre ..... dollars. .	201.29	144.42
Land in Farms According to Use		
Total cropland ..... farms. .	576	541
acres. .	105 374	83 094
Harvested cropland ..... farms. .	462	517
acres. .	51 457	56 219
Number of farms by acres harvested:		
1 to 9 acres	14	20
10 to 19 acres	47	30
20 to 29 acres	37	38
30 to 49 acres	72	70
Number of farms by acres harvested:		
50 to 99 acres	116	133
100 to 199 acres	108	134
200 to 499 acres	59	76
500 to 999 acres	8	14
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms. .	321	119
acres. .	33 527	7 986
All other cropland (see text) .... farms. .	275	(NA)
acres. .	20 390	8 889
Woodland including woodland pasture ..... farms .	118	109
acres. .	6 317	4 515
All other land (see text) ..... farms. .	454	(NA)
acres. .	44 591	52 994
Irrigated land ..... farms. .	1	-
acres. .	200	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	650	156 282	462	131 933	51 457	1	938	200	626	140 595	517	66 219
Farms with–												
1 to 9 acres	25	77	2	16	12	-	-	-	9	31	2	11
10 to 49 acres	58	1 671	20	571	436	-	-	-	92	2 697	51	1 192
50 to 69 acres	52	2 974	28	1 578	882	-	-	-	41	2 378	35	1 028
70 to 99 acres	91	7 760	56	4 811	1 955	-	-	-	74	6 201	59	2 944
100 to 139 acres	73	8 403	52	6 142	3 109	-	-	-	88	10 296	71	5 201
140 to 179 acres	70	11 173	61	9 743	4 261	-	-	-	70	11 165	63	5 559
180 to 219 acres	42	8 463	33	6 616	3 019	-	-	-	43	8 470	39	4 665
220 to 259 acres	42	10 122	37	8 896	3 263	-	-	-	38	9 017	36	4 679
260 to 499 acres	117	40 902	103	36 152	13 356	-	-	-	111	39 054	104	20 043
500 to 999 acres	66	43 987	57	37 858	16 004	1	938	200	46	31 082	44	12 362
1,000 to 1,999 acres	11	14 180	10	12 980	3 185	-	-	-	13	(D)	12	(D)
2,000 acres and over	3	6 570	3	6 570	1 975	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	650	626	18	24
acres. .	156 282	140 595	1 657	1 018
Harvested cropland ..... farms. .	462	517	13	23
acres. .	51 457	66 219	501	720
Full owners ..... farms. .	322	251	4	2
acres. .	52 237	37 482	181	156
Harvested cropland . . farms. .	192	173	2	1
acres. .	12 164	12 183	82	65
Part owners ..... farms. .	203	216	3	2
acres. .	75 444	71 964	390	150
Harvested cropland . . farms. .	170	197	3	2
acres. .	28 817	36 583	69	52
Tenants ..... farms. .	125	157	11	20
acres. .	28 601	26 951	1 086	712
Harvested cropland . . farms. .	100	145	8	20
acres. .	10 476	15 236	350	603
Percent of tenancy	19.2	25.1	61.1	83.3
Farm operators by age groups:				
Under 25 years	7	9	-	(NA)
25 to 34 years	66	35	-	(NA)
35 to 44 years	77	88	1	(NA)
45 to 54 years	154	192	3	(NA)
55 to 64 years	232	190	9	(NA)
65 years and over	114	112	5	(NA)
Average age	53.5	53.7	61.4	(NA)
Farm operators by place of residence:				
On farm operated	321	473	10	(NA)
Not on farm operated	228	(NA)	2	(NA)
Farm operators reporting days of work off farm	371	295	13	(NA)
1 to 49 days	68	123	2	(NA)
50 to 99 days	31		5	(NA)
100 to 199 days	70	172	3	(NA)
200 days and over	202		3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	5
Class 2– " $20,000 to $39,999	21	44
Class 3– " $10,000 to $19,999	62	75
Class 4– " $5,000 to $9,999	127	137
Class 5– " $2,500 to $4,999	227	122
Class 6 (see text)	45	78
Part time (see text)	121	93
Part retirement (see text)	37	72
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 864 907	4 310 250
Average per farm ..... dollars. .	5 946	6 885
Crops including nursery products and hay ..... farms. .	414	(NA)
dollars. .	1 506 304	2 939 171
Forest products ..... farms. .	1	1
dollars. .	16	350
Livestock, poultry, and their products ..... farms. .	484	(NA)
dollars. .	2 358 587	1 370 686

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	39	28
$250 to $499	34	47
$500 to $999	71	46
$1,000 to $1,499	35	43
$1,500 to $1,999	61	39
$2,000 to $2,499	58	40
$2,500 and over	352	383

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	70	(NA)
	dollars	86 625	(NA)
Recreational services	farms	11	-
	dollars	20 534	-
Government farm programs	farms	343	(NA)
	dollars	1 035 093	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	650	626
	dollars	3 890 214	(NA)
Number of farms with expenditures of—			
$1 to $499		51	(NA)
$500 to $999		58	(NA)
$1,000 to $1,999		130	(NA)
$2,000 to $2,999		86	(NA)
$3,000 to $4,999		91	(NA)
$5,000 to $9,999		132	(NA)
$10,000 and over		102	(NA)
Items reported both years	dollars	2 399 728	2 034 427
Livestock and poultry	farms	254	218
	dollars	639 974	275 705
Feed for livestock and poultry	farms	452	450
	dollars	448 642	426 325
Commercially mixed formula feeds	farms	287	334
	tons	2 791	3 221
	dollars	211 893	235 205

		1969	1964
Seeds, bulbs, plants, and trees	farms	400	429
	dollars	130 346	81 257
Commercial fertilizer	farms	387	410
	dollars	303 848	276 225
Lime	farms	17	2
	dollars	14 134	(NA)
Other agricultural chemicals (see text)	farms	364	(NA)
	dollars	162 460	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	621	570
	dollars	301 050	301 385
Hired farm labor	farms	378	396
	dollars	328 344	470 175
Contract labor, machine hire, and customwork	farms	389	426
	dollars	247 524	203 355
All other production expenses	farms	561	(NA)
	dollars	1 313 892	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	614	4 023 429	324	826 472
By value groups:				
$1 to $999	50	26 670	118	747 230
$1,000 to $4,999			77	1 001 642
$5,000 to $9,999			45	1 421 415
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	405	470	247	268	180	202	487	556
Motortrucks including pickups	504	655	278	305	289	350	472	550
Tractors other than garden tractors and motor tillers	508	1 058	145	251	400	807	538	1 047
Riding garden tractors 7 hp and over	9	9	4	4	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	60	65	18	20	43	45	47	52
Cornpickers, corn heads, and picker-shellers	20	23	11	14	9	9	5	5
Pickup balers	94	105	43	47	56	58	80	82

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	486	(X)	474	(X)	507	(NA)	(NA)	(NA)
Cattle and calves	478	22 314	470	14 983	503	21 701	481	11 451
Farms with—								
1 to 4	12	24	49	137	101	(NA)	(NA)	(NA)
5 to 9	55	382	79	571		(NA)	(NA)	(NA)
10 to 19	91	1 261	114	1 547	109	(NA)	(NA)	(NA)
20 and over	320	20 647	228	12 728	293	(NA)	(NA)	(NA)
Cows and heifers that had calved	409	12 473	(X)	(X)	487	12 810	(NA)	(NA)
Milk cows	22	599	(X)	(X)	54	1 320	(NA)	(NA)
Farms with—								
1 or 2	10	10	(X)	(X)	32	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	9	577	(X)	(X)	19	(NA)	(NA)	(NA)
Hogs and pigs	23	633	18	1 253	24	191	15	367
Farms with—								
1 to 4	13	30	-	-	17	(NA)	8	(NA)
5 to 9	3	20	4	27		(NA)		(NA)
10 to 24	2	43	5	78	6	(NA)	7	(NA)
25 and over	5	540	9	1 148	1	(NA)		(NA)
Feeder pigs	(X)	(X)	6	375	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	92	(X)	(X)	12	24	(X)	(X)
December 1 of preceding year and May 31	13	57	(X)	(X)	5	9	(X)	(X)
June 1 and November 30	10	35	(X)	(X)	10	15	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	13	1 101	12	673	17	814	15	670
Horses and ponies	116	304	13	25	(NA)	(NA)	11	27
Chickens 3 months old or older	44	1 652	2	279	130	5 033	(NA)	750
Farms with–								
1 to 99	41	582	1	93	126	(NA)	(NA)	(NA)
100 to 399	2	470	1	186	3	(NA)	(NA)	(NA)
400 to 1,599	1	600	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	43	1 614	2	279	115	4 435	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	11	-	-	(NA)	(NA)	-	-
Other livestock and poultry	26	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	28	59
For grain	farms.	25	55
	acres.	165	563
	bushels.	3 092	15 375
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	32	12
Sorghums for all purposes except sirup	farms.	131	30
For grain or seed	farms.	127	20
	acres.	6 151	327
	bushels.	186 134	7 608
Cut for silage, dry forage or hay, or hogged or grazed	farms.	8	(NA)
	acres.	365	462
Wheat for grain	farms.	35	70
	acres.	1 435	2 103
	bushels.	32 310	52 352
Other small grains for grain	farms.	58	(NA)
	acres.	1 671	6 835
Soybeans for beans	farms.	52	3
	acres.	1 882	70
	bushels.	25 560	1 232
Hay, excluding sorghum hay	farms.	275	(NA)
	acres.	13 610	15 736
	tons.	19 797	24 356
Cotton	farms.	343	361
	acres.	25 590	29 553
	bales.	8 465	12 891
Peanuts for nuts	farms.	1	-
	acres.	13	-
	pounds.	9 750	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	5	(NA)
	acres.	(Z)	-
Vegetables, sweet corn, or melons for sale	farms.	1	-
	acres.	1	-
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	16	17
	acres.	162	227
Other crops	farms.	25	(NA)
	acres.	616	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq ft.	-	144

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	447	383
Land in farms	acres.	140 245	119 919
Average size of farm	acres.	313.7	313.1
Value of land and buildings	dollars.	27 892 524	(NA)
Average per farm	dollars.	62 399	(NA)
Average per acre	dollars.	198.88	(NA)
Land in Farms According to Use			
Total cropland	farms.	427	(NA)
	acres.	95 284	75 245
Harvested cropland	farms.	376	369
	acres.	49 306	61 225
Number of farms by acres harvested:			
1 to 49 acres		94	(NA)
50 to 99 acres		106	(NA)
100 to 199 acres		108	(NA)
200 to 499 acres		59	(NA)
500 to 999 acres		8	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	218	88
	acres.	27 475	6 936
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	79	37
	acres.	4 412	2 694
Cropland on which all crops failed	farms.	42	11
	acres.	1 933	440
Cropland in cultivated summer fallow	farms.	79	31
	acres.	3 773	1 197
Cropland idle	farms.	126	49
	acres.	8 385	2 753
Total woodland	farms.	84	76
	acres.	5 510	3 545
Woodland pastured	farms.	57	58
	acres.	4 547	2 766
Woodland not pastured	farms.	31	21
	acres.	963	779
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	198	264
	acres.	35 392	36 872
Improved pastureland and rangeland	farms.	124	175
	acres.	20 126	22 861
Pastureland and rangeland not improved	farms.	99	(NA)
	acres.	15 266	14 011
All other land (see text)	farms.	242	333
	acres.	4 059	4 262
Irrigated land	farms.	1	-
	acres.	200	-
Total pastureland (all types)	farms.	349	(NA)
	acres.	67 414	46 574
Conservation Practices			
Grain or row crops farmed on the contour	farms.	73	(NA)
	acres.	6 580	(NA)
Stripcropping systems to control erosion	farms.	5	(NA)
	acres.	383	(NA)
Cropland and pastureland having terraces	farms.	117	(NA)
	acres.	16 532	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	447	383	140 245	376	122 717	49 306	1	938	200
Farms with–									
1 to 9 acres	5	-	9	-	-	-	-	-	-
10 to 49 acres	15	9	441	9	267	265	-	-	-
50 to 69 acres	11	7	612	9	489	379	-	-	-
70 to 99 acres	40	32	3 415	32	2 726	1 359	-	-	-
100 to 139 acres	52	48	6 078	45	5 318	2 907	-	-	-
140 to 179 acres	54	56	8 607	47	7 468	3 898	-	-	-
180 to 219 acres	38	35	7 671	30	6 025	2 930	-	-	-
220 to 259 acres	39	34	9 389	34	8 163	3 226	-	-	-
260 to 499 acres	114	103	39 996	101	35 563	13 198	-	-	-
500 to 999 acres	65	45	43 277	56	37 148	15 984	1	938	200
1,000 to 1,999 acres	11	13	14 180	10	12 980	3 185	-	-	-
2,000 acres and over	3	1	6 570	3	6 570	1 975	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	5
Proportion of all class 1-5 farms – percent	1.1
Land in farms – acres	1 667
Cropland – acres	608
Class 1-5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	.2
Land in farms – acres	938
Average per farm – acres	938.0
Cropland – acres	200
Harvested cropland – acres	200
Irrigated land – acres	200
Average per farm – acres	200.0

	1969
Irrigated land–Continued	
Cropland – farms	1
– acres	200
Harvested – farms	1
– acres	200
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	185
Class 1-5 farms with artificial drainage – number	30
Proportion of class 1-5 farms – percent	6.7
Land in farms – acres	12 147
Average per farm – acres	404.9
Drained land – acres	6 159
Average per farm – acres	205.3
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators – farms	447	12	383
– acres	140 245	1 180	119 919
Harvested cropland – farms	376	10	369
– acres	49 306	413	61 225
Full owners – farms	174	1	97
– acres	41 526	52	(NA)
Harvested cropland – farms	130	1	(NA)
– acres	10 532	32	(NA)
Part owners – farms	174	1	184
– acres	71 772	62	(NA)
Harvested cropland – farms	154	1	(NA)
– acres	28 483	31	(NA)
Tenants – farms	99	10	100
– acres	26 947	1 066	(NA)
Harvested cropland – farms	92	8	(NA)
– acres	10 291	350	(NA)
Percent of tenancy	22.1	83.3	26.1
Farms by type of organization			
Individual or family – farms	375	8	(NA)
– acres	118 363	1 023	(NA)
Partnership – farms	68	2	(NA)
– acres	18 891	40	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	2	1	(NA)
– acres	(D)	52	(NA)
10 or fewer shareholders – farms	2	1	(NA)
– acres	(D)	52	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	2	1	(NA)
– acres	(D)	65	(NA)
Farm operators by age groups:			
Under 25 years	1	-	6
25 to 34 years	43	-	20
35 to 44 years	60	1	60
45 to 54 years	101	3	134
55 to 64 years	165	6	123
65 years and over	77	2	40
Average age	53.6	58.0	(NA)
Farm operators by place of residence:			
On farm operated	244	7	291
Not on farm operated	143	2	88
Farm operators reporting days of work off farm	216	10	158
1 to 49 days	47	1	64
50 to 99 days	25	4	19
100 to 199 days	50	2	21
200 days and over	94	3	54

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	10	5
Class 2– " $20,000 to $39,999	21	44
Class 3– " $10,000 to $19,999	62	75
Class 4– " $5,000 to $9,999	127	137
Class 5– " $2,500 to $4,999	227	122
Market value of all agricultural products sold (see text) – farms	447	383
– dollars	3 655 278	4 047 555
Average per farm – dollars	8 177	10 568

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	95	(X)
$2,500 to $4,999	132	122
$5,000 to $7,499	77	98
$7,500 to $9,999	50	39
$10,000 to $14,999	34	44
$15,000 to $19,999	28	31
$20,000 to $29,999	16	33
$30,000 to $39,999	5	11
$40,000 to $59,999	5	2
$60,000 and over	5	3
$60,000 to $79,999	1	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	348	1 464 903
Grains	169	281 366
Tobacco	-	-
Cotton and cottonseed	300	820 493
Field seeds, hay, forage, and silage	140	324 004
Other field crops	8	22 540
Vegetables, sweet corn, and melons	1	55
Fruits, nuts, and berries	8	16 445
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	332	2 190 375
Poultry and poultry products	3	5 432
Dairy products	11	351 512
Dairy cattle and calves	11	92 865
Other cattle and calves	317	1 664 545
Hogs, sheep, and goats	28	58 314
Other livestock and livestock products	12	37 709
Farms with farm-related income from–		
Customwork and other agricultural services	65	82 515
Recreational services	5	6 246
Government farm programs	277	980 933

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	447	383
dollars.	3 624 015	(NA)
Number of farms with expenditures of–		
$1 to $1,999	75	(NA)
$2,000 to $2,999	61	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	128	(NA)
$10,000 to $19,999	69	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars.	2 211 267	1 801 380
Livestock and poultry ..... farms.	198	(NA)
dollars.	599 930	221 642
Feed for livestock and poultry ..... farms.	303	273
dollars.	390 663	354 499
Commercially mixed formula feeds ..... farms.	224	217
tons.	2 642	(NA)
dollars.	199 005	218 020
Feed ingredients ..... farms.	80	(NA)
tons.	1 765	(NA)
dollars.	101 741	(NA)
Whole grains ..... farms.	42	85
tons.	1 001	(NA)
dollars.	35 777	28 535
Hay, green chop, and silage ..... farms.	103	156
tons.	2 700	(NA)
dollars.	54 140	107 944
Seeds, bulbs, plants, and trees ..... farms.	337	337
dollars.	124 822	72 270
Commercial fertilizer ..... farms.	315	318
dollars.	292 156	252 262
Lime ..... farms.	16	2
dollars.	13 934	(NA)
Other agricultural chemicals (see text) ..... farms.	297	(NA)
dollars.	158 451	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	440	383
dollars.	259 651	263 383
Gasoline ..... farms.	411	359
dollars.	150 913	164 635
Diesel oil ..... farms.	87	43
dollars.	20 448	14 130
LP gas, butane, and propane ..... farms.	220	153
dollars.	59 853	54 598
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	439	383
dollars.	28 437	30 020
Hired farm labor ..... farms.	301	316
dollars.	315 351	449 127
Workers by number of days worked:		
150 days or more ..... farms.	51	83
workers.	81	150
Less than 150 days ..... farms.	284	(NA)
workers.	1 166	(NA)
Contract labor ..... farms.	40	(NA)
dollars.	31 558	(NA)
Machine hire and customwork ..... farms.	299	310
dollars.	197 136	188 197
All other production expenses ..... farms.	421	(NA)
dollars.	1 240 363	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	432	3 530 283
By value groups:		
$1 to $4,999	206	531 946
$5,000 to $9,999	114	724 030
$10,000 to $19,999	68	900 392
$20,000 to $29,999	24	543 960
$30,000 to $49,999	16	572 955
$50,000 and over	4	257 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	299	343	178	190	136	153	298	355
2 or 3	39	83	12	24	14	31	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	369	510	210	235	217	275	330	401
2 and over	107	248	23	48	42	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	384	893	116	212	304	681	372	858
2 or 3	184	452	44	100	150	367	(NA)	(NA)
4 and over	71	312	12	52	48	208	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	377	872	112	204	297	668	372	855
Crawler tractors	12	21	4	8	8	13	2	3
Riding garden tractors 7 hp and over	6	6	2	2	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	57	62	18	20	40	42	47	52
Cornpickers, corn heads, and picker-shellers	16	19	9	12	7	7	(NA)	(NA)
Corn heads for combines	8	11	7	10	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	2	2	6	6	(NA)	(NA)
Pickup balers	89	100	42	46	52	54	(NA)	(NA)
Windrowers, pull and self-propelled	27	31	15	19	12	12	(NA)	(NA)
Field forage harvesters, shear bar	11	11	7	7	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	2	(X)
Chickens 3 months old or older	33	1 475	2	279
Farms with–	33	1 475	2	279
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	32	1 437	2	279
Pullets not yet of laying age	2	23	-	-
Other chickens	7	15	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	42	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	74	3 525	(NA)	650
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	875

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	334	(X)	331	(X)	(X)	(X)
Any cattle, hogs, or sheep	325	(X)	327	(X)	(X)	(X)
Cattle and calves	320	19 162	325	13 567	14	942
Farms with–	64	690	109	1 125	5	44
1 to 19	122	3 984	143	4 675	5	148
20 to 49	80	5 504	46	3 037	2	(D)
50 to 99	41	5 089	21	2 836	1	(D)
100 to 199	13	3 895	6	1 894	1	(D)
200 and over	12	(D)	5	(D)	1	(D)
200 to 499	1	(D)	1	(D)	-	-
500 and over						
Cattle	(X)	(X)	209	4 176	2	(D)
Farms with–	(X)	(X)	112	407	1	(D)
1 to 9	(X)	(X)	41	563	-	-
10 to 19	(X)	(X)	33	964	-	-
20 to 49	(X)	(X)	17	1 087	-	-
50 to 99	(X)	(X)	6	1 155	1	(D)
100 and over	(X)	(X)	4	(D)	-	-
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	303	9 391	13	(D)
Farms with–	(X)	(X)	58	321	1	2
1 to 9	(X)	(X)	70	974	4	42
10 to 19	(X)	(X)	127	3 925	5	145
20 to 49	(X)	(X)	36	2 278	2	(D)
50 to 99	(X)	(X)	12	1 893	1	(D)
100 and over	(X)	(X)	9	1 203	1	(D)
100 to 199	(X)	(X)	3	690	-	-
200 and over						
Heifers and heifer calves	246	4 564	(X)	(X)	(X)	(X)
Bulls and steers, including calves	286	3 860	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	306	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	305	17 967	294	9 674	(NA)	1 375
Cattle	(NA)	(NA)	160	1 935	8	77
Calves	(NA)	(NA)	287	7 739	56	1 298

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	284	10 738	318	18 573	15	589	275	10 149
Farms with–	102	1 022	64	704	6	12	103	1 053
1 to 19	115	3 568	124	4 040	3	116	112	3 471
20 to 49	47	3 029	81	5 546	5	(D)	41	2 646
50 to 99	20	3 119	49	8 283	1	(D)	19	2 979
100 and over								
1964								
Total on place	297	10 651	(NA)	16 674	35	1 293	(NA)	9 358

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	608	16	1 230	17	155	10	265
Farms with–								
1 to 24	14	68	7	82	(NA)	(NA)	(NA)	(NA)
25 to 49	2	70	1	40	(NA)	(NA)	(NA)	(NA)
50 to 99	–	–	3	168	(NA)	(NA)	(NA)	(NA)
100 and over	3	470	5	940	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	34	(X)	(X)	6	15	(X)	(X)
Other hogs and pigs	17	574	(X)	(X)	17	140	(X)	(X)
Feeder pigs sold	(X)	(X)	6	375	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	86	(X)	(X)	8	15	(X)	(X)
December 1 of preceding year and May 31	10	52	(X)	(X)	3	5	(X)	(X)
June 1 and November 30	9	34	(X)	(X)	7	10	(X)	(X)
Sheep and lambs	11	831	10	511	12	670	10	563
Any goats	1	3	2	3	5	284	–	–
All other livestock	106	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	374
Total – dollars	464 541
Commercial fertilizer – farms	291
Commercial fertilizer – acres on which used	40 092
Commercial fertilizer – tons	4 097
Commercial fertilizer – dollars	292 156
Lime – farms	16
Lime – acres on which used	1 447
Lime – tons	2 847
Lime – dollars	13 934
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	458
Insects on hay crops – dollars	2 212
Insects on other crops – farms	160
Insects on other crops – acres on which used	16 159
Insects on other crops – dollars	48 721
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	10
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	64
Diseases in crops and orchards – dollars	418
Weeds or grass in crops – farms	167
Weeds or grass in crops – acres on which used	19 714
Weeds or grass in crops – dollars	61 861
Weeds or brush in pasture – farms	30
Weeds or brush in pasture – acres on which used	1 441
Weeds or brush in pasture – dollars	2 249
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	177
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	17 175
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	35 291
Insect control on livestock and poultry – farms	126
Insect control on livestock and poultry – dollars	5 725

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	218	27 475	–	–	87	4 957	82	608	9	27
Improved pasture	124	20 126	–	–	60	7 988	58	711	2	94
Field corn for all purposes	25	179	–	–	13	64	10	7	7	3
Sorghums for all purposes	129	6 482	–	–	100	5 211	62	319	67	186
All small grains	75	3 028	–	–	59	2 272	50	235	13	30
Field crops other than corn, sorghums, small grains, silage, and field seeds	307	27 060	–	–	205	17 846	104	759	126	933
Hay or grass silage	220	12 128	1	200	44	1 528	39	152	5	16
Field seeds	17	401	–	–	7	226	4	10	3	6
Vegetables, sweet corn, or melons for sale	1	1	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	14	142	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	5	103	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	22	147	2 792	–	–	47	477	14 158
For silage (tons, green weight)	1	20	200	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	2	12	(X)	–	–	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	125	6 117	185 402	–	–	18	307	7 204
For silage (tons, green weight)	5	305	4 925	–	–	2	196	2 200
Cut for dry forage or hay (tons, dry weight)	2	50	30	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	45	2 260	5 475	–	–	51	1 431	3 751
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	622	1 028	–	–	16	467	576
Small grain hay (tons, dry)	20	788	968	1	180	8	138	141
Other hay (tons, dry)	169	8 353	10 649	–	–	(NA)	12 043	18 284
Grass silage (tons, green)	2	25	185	1	20	1	60	60
Hay crops cut and fed green (tons, green)	2	80	212	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	5	600	–	–	2	85	8 375
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	31	1 364	29 861	-	-	27	860	95	5	65	2 022	50 913
Winter wheat (bushels)	31	1 364	29 861	-	-	27	860	95	5	-	-	-
Oats for grain (bushels)	51	1 467	64 144	-	-	39	1 228	121	19	76	2 888	88 632
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	43	2 864	40 817
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	11	463	8 182
Soybeans for beans (bushels)	51	1 878	25 520	-	-	14	486	16	15	3	70	1 232
Peanuts for nuts (pounds)	1	13	9 750	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	(Z)	47	-	-	1	(Z)	(Z)	-	10	(Z)	71
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	301	25 101	8 310	-	-	198	17 293	735	918	285	27 557	12 391

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	142	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	210	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	1	5	1	5	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	102	4	35	5	67	3	1 824
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	16	2	6	3	10	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	11	1	3	2	8	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	1	5	1	5	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 772	1 707
Land in farms ..... acres	512 166	527 015
Average size of farm ..... acres	289.0	308.7
Approximate land area ..... acres	582 848	602 885
Proportion in farms ..... percent	87.9	87.4
Value of land and buildings ..... dollars	260 090 513	(NA)
Average per farm ..... dollars	146 777	83 804
Average per acre ..... dollars	507.82	273.52
Land in Farms According to Use		
Total cropland ..... farms	1 479	1 299
acres	256 123	222 057
Harvested cropland ..... farms	1 040	1 164
acres	150 978	169 255
Number of farms by acres harvested:		
1 to 9 acres	78	95
10 to 19 acres	94	104
20 to 29 acres	104	81
30 to 49 acres	137	131
50 to 99 acres	210	260
100 to 199 acres	192	216
200 to 499 acres	159	212
500 to 999 acres	57	56
1,000 acres and over	9	9
Cropland used only for pasture or grazing ..... farms	902	422
acres	82 716	32 328
All other cropland (see text) ..... farms	406	(NA)
acres	22 429	20 474
Woodland including woodland pasture ..... farms	351	409
acres	23 892	22 066
All other land (see text) ..... farms	1 305	(NA)
acres	232 151	282 891
Irrigated land ..... farms	18	10
acres	791	459

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 772	512 166	1 040	402 765	150 978	18	9 122	791	1 707	527 015	1 164	169 255
Farms with–												
1 to 9 acres	65	226	15	90	58	2	10	2	54	232	8	18
10 to 49 acres	324	9 095	81	2 233	1 151	1	18	14	249	6 777	62	718
50 to 69 acres	130	7 550	45	2 663	1 157	-	-	-	108	6 223	54	1 134
70 to 99 acres	162	13 483	75	6 407	2 669	1	79	20	170	14 225	96	3 040
100 to 139 acres	207	23 797	122	14 037	5 748	-	-	-	218	25 183	161	7 858
140 to 179 acres	175	27 614	119	18 747	7 490	-	-	-	169	26 870	131	8 430
180 to 219 acres	127	25 124	90	17 844	6 929	1	219	13	122	24 224	96	8 555
220 to 259 acres	84	19 876	59	13 869	5 755	1	228	30	91	21 648	79	7 483
260 to 499 acres	263	92 111	219	77 033	31 866	6	2 118	371	288	103 455	252	43 255
500 to 999 acres	155	105 645	147	100 951	45 413	4	(D)	161	157	106 575	149	45 371
1,000 to 1,999 acres	49	66 791	41	55 815	22 812	1	(D)	90	56	75 402	53	27 634
2,000 acres and over	31	120 854	27	93 076	19 930	1	(D)	90	25	116 205	23	15 761

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 772	1 707	4	16
acres	512 166	527 015	1 190	1 748
Harvested cropland ..... farms	1 040	1 164	2	6
acres	150 978	169 255	432	587
Full owners ..... farms	1 051	925	2	8
acres	182 899	163 725	80	507
Harvested cropland .. farms	522	542	-	2
acres	42 764	40 928	-	81
Part owners ..... farms	415	417	-	3
acres	217 793	229 245	-	736
Harvested cropland .. farms	303	359	-	2
acres	69 359	78 250	-	150
Tenants ..... farms	306	348	2	5
acres	111 474	112 365	1 110	505
Harvested cropland .. farms	215	249	2	2
acres	38 855	46 069	432	356
Percent of tenancy	17.2	20.4	50.0	31.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	41	21	-	(NA)
25 to 34 years	142	117	-	(NA)
35 to 44 years	316	307	2	(NA)
45 to 54 years	455	433	-	(NA)
55 to 64 years	469	468	2	(NA)
65 years and over	349	361	-	(NA)
Average age	52.4	53.4	51.0	(NA)
Farm operators by place of residence:				
On farm operated	1 047	1 384	4	(NA)
Not on farm operated	529	(NA)	-	(NA)
Farm operators reporting days of work off farm	1 126	929	2	(NA)
1 to 49 days	139	199	-	(NA)
50 to 99 days	71		-	(NA)
100 to 199 days	162	730	-	(NA)
200 days and over	754		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	83	52
Class 2– " $20,000 to $39,999	108	111
Class 3– " $10,000 to $19,999	171	158
Class 4– " $5,000 to $9,999	256	229
Class 5– " $2,500 to $4,999	380	277
Class 6 (see text)	110	157
Part time (see text)	510	501
Part retirement (see text)	153	222
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	19 129 626	13 733 500
Average per farm ..... dollars	10 795	8 045
Crops including nursery products and hay ..... farms	840	(NA)
dollars	4 085 412	4 821 796
Forest products ..... farms	10	14
dollars	2 793	3 442
Livestock, poultry, and their products ..... farms	1 499	(NA)
dollars	15 041 421	8 906 825

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	157	212
$250 to $499	87	160
$500 to $999	189	200
$1,000 to $1,499	153	133
$1,500 to $1,999	117	109
$2,000 to $2,499	122	66
$2,500 and over	947	827
Farms with farm-related income from--		
Customwork and other agricultural services, farms	201	(NA)
Customwork and other agricultural services, dollars	501 552	(NA)
Recreational services, farms	10	6
Recreational services, dollars	18 434	1 504
Government farm programs, farms	538	(NA)
Government farm programs, dollars	792 486	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 772	1 707
Farm production expenses, total (see text), dollars	18 001 033	(NA)
Number of farms with expenditures of--		
$1 to $499	124	(NA)
$500 to $999	229	(NA)
$1,000 to $1,999	275	(NA)
$2,000 to $2,999	209	(NA)
$3,000 to $4,999	259	(NA)
$5,000 to $9,999	329	(NA)
$10,000 and over	347	(NA)
Items reported both years, dollars	12 726 825	7 788 120
Livestock and poultry, farms	899	772
Livestock and poultry, dollars	3 785 010	1 428 350
Feed for livestock and poultry, farms	1 448	1 439
Feed for livestock and poultry, dollars	4 454 863	3 228 850
Commercially mixed formula feeds, farms	929	1 101
Commercially mixed formula feeds, tons	40 378	30 960
Commercially mixed formula feeds, dollars	3 351 788	2 339 750
Seeds, bulbs, plants, and trees, farms	781	891
Seeds, bulbs, plants, and trees, dollars	353 930	295 035
Commercial fertilizer, farms	1 106	870
Commercial fertilizer, dollars	1 042 583	458 385
Lime, farms	6	-
Lime, dollars	2 545	(NA)
Other agricultural chemicals (see text), farms	769	(NA)
Other agricultural chemicals (see text), dollars	146 984	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 706	1 425
Gasoline and other petroleum fuel and oil for the farm business, dollars	908 358	805 325
Hired farm labor, farms	744	885
Hired farm labor, dollars	1 426 693	1 126 050
Contract labor, machine hire, and customwork, farms	947	909
Contract labor, machine hire, and customwork, dollars	755 388	446 125
All other production expenses, farms	1 528	(NA)
All other production expenses, dollars	5 124 679	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 674	13 128 902
By value groups:		
$1 to $999	155	91 985
$1,000 to $4,999	764	1 964 290
$5,000 to $9,999	365	2 385 697
$10,000 to $19,999	232	3 071 399
$20,000 and over	158	5 615 531

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 106	1 372	768	885	432	487	1 441	1 834
Motortrucks including pickups	1 372	2 017	826	1 022	762	995	1 357	1 856
Tractors other than garden tractors and motor tillers	1 403	2 431	544	799	1 016	1 632	1 362	2 412
Riding garden tractors 7 hp and over	160	165	124	127	36	38	(NA)	(NA)
Grain and bean combines, self-propelled	212	248	90	102	135	146	231	264
Cornpickers, corn heads, and picker-shellers	50	57	13	17	38	40	63	64
Pickup balers	275	296	154	164	128	132	233	252

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 463	(X)	1 445	(X)	1 560	(NA)	(NA)	(NA)
Cattle and calves	1 437	85 001	1 414	52 542	1 529	73 910	1 426	39 421
Farms with--								
1 to 4	73	197	132	360	319	(NA)	(NA)	(NA)
5 to 9	138	971	241	1 607		(NA)	(NA)	(NA)
10 to 19	272	3 789	365	5 039	303	(NA)	(NA)	(NA)
20 and over	954	80 044	676	45 536	907	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 238	47 067	(X)	(X)	1 440	40 649	(NA)	(NA)
Milk cows	179	4 461	(X)	(X)	292	5 611	(NA)	(NA)
Farms with--								
1 or 2	88	122	(X)	(X)	166	(NA)	(NA)	(NA)
3 or 4	21	67	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	6	42	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	64	4 230	(X)	(X)	85	(NA)	(NA)	(NA)
Hogs and pigs	126	5 113	122	11 340	175	4 201	157	7 125
Farms with--								
1 to 4	23	51	14	25	89	(NA)	40	(NA)
5 to 9	27	180	16	98		(NA)		(NA)
10 to 24	29	449	30	453	44	(NA)	117	(NA)
25 and over	47	4 433	62	10 764	42	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 035	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	106	963	(X)	(X)	128	862	(X)	(X)
December 1 of preceding year and May 31	81	494	(X)	(X)	111	479	(X)	(X)
June 1 and November 30	84	469	(X)	(X)	99	383	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	88	5 511	83	4 358	161	10 459	151	7 926
Horses and ponies	616	3 223	134	518	(NA)	(NA)	82	592
Chickens 3 months old or older	229	580 631	33	411 666	526	197 295	(NA)	82 592
Farms with—								
1 to 99	175	4 831	3	76	431	(NA)	(NA)	(NA)
100 to 399	37	6 710	16	2 550	62	(NA)	(NA)	(NA)
400 to 1,599	6	4 290	4	2 740	16	(NA)	(NA)	(NA)
1,800 and over	11	564 800	10	406 300	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	227	386 956	33	321 666	487	174 075	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	144	1	(D)	(NA)	(NA)	3	1 059 050
Other livestock and poultry	122	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	62	168
For grain . . . farms.	59	159
acres.	2 263	3 088
bushels.	31 141	81 777
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	3	(NA)
acres.	290	585
Sorghums for all purposes except sirup . . . farms.	291	342
For grain or seed . . . farms.	256	257
acres.	25 317	13 577
bushels.	888 876	506 509
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	58	(NA)
acres.	2 374	4 787
Wheat for grain . . . farms.	559	619
acres.	36 154	39 302
bushels.	842 896	772 195
Other small grains for grain . . . farms.	453	(NA)
acres.	32 726	43 198
Soybeans for beans . . . farms.	4	1
acres.	107	1
bushels.	2 564	30
Hay, excluding sorghum hay . . . farms.	669	(NA)
acres.	32 424	39 145
tons.	50 381	61 726
Cotton . . . farms.	275	313
acres.	15 542	22 203
bales.	6 724	8 263
Peanuts for nuts . . . farms.	67	93
acres.	3 805	4 081
pounds.	3 009 434	2 957 650
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	11	(NA)
acres.	2	2
Vegetables, sweet corn, or melons for sale . . . farms.	11	16
acres.	19	45
Berries for sale . . . farms.	13	10
acres.	8	3
Land in orchards (see text) . . . farms.	63	162
acres.	1 333	1 206
Other crops . . . farms.	21	(NA)
acres.	348	(NA)
Greenhouse products under glass or other protection . . . farms.	5	(NA)
sq. ft.	25 628	139 450

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	998	827
Land in farms . . . acres.	449 435	435 950
Average size of farm . . . acres.	450.3	527.1
Value of land and buildings . . . dollars.	217 323 202	(NA)
Average per farm . . . dollars.	217 758	(NA)
Average per acre . . . dollars.	483.54	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	897	(NA)
acres.	224 781	194 566
Harvested cropland . . . farms.	769	751
acres.	143 514	156 280
Number of farms by acres harvested:		
1 to 49 acres	190	(NA)
50 to 99 acres	169	(NA)
100 to 199 acres	185	(NA)
200 to 499 acres	159	(NA)
500 to 999 acres	57	(NA)
1,000 acres and over	9	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing . . . farms.	489	233
acres.	62 242	22 996
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	90	119
acres.	4 711	6 774
Cropland on which all crops failed . . . farms.	23	48
acres.	930	3 098
Cropland in cultivated summer fallow . . . farms.	98	70
acres.	7 699	3 301
Cropland idle . . . farms.	144	84
acres.	5 685	2 117
Total woodland . . . farms.	150	185
acres.	16 277	13 978
Woodland pastured . . . farms.	133	171
acres.	12 194	13 157
Woodland not pastured . . . farms.	29	25
acres.	4 083	821
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	623	723
acres.	197 234	220 997
Improved pastureland and rangeland . . . farms.	320	306
acres.	68 548	39 329
Pastureland and rangeland not improved . . . farms.	421	(NA)
acres.	128 686	181 668
All other land (see text) . . . farms.	527	712
acres.	11 143	6 405
Irrigated land . . . farms.	14	5
acres.	759	383
Total pastureland (all types) . . . farms.	906	(NA)
acres.	271 670	257 150
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	69	(NA)
acres.	8 993	(NA)
Stripcropping systems to control erosion . . . farms.	18	(NA)
acres.	1 556	(NA)
Cropland and pastureland having terraces . . . farms.	146	(NA)
acres.	18 112	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	998	827	449 435	769	374 250	143 514	14	8 772	759
Farms with–									
1 to 9 acres	18	7	56	3	21	6	-	-	-
10 to 49 acres	30	15	923	11	236	85	1	18	14
50 to 69 acres	25	7	1 510	13	801	365	-	-	-
70 to 99 acres	62	30	5 267	34	2 972	1 416	-	-	-
100 to 139 acres	96	80	11 050	69	8 027	4 095	-	-	-
140 to 179 acres	118	79	18 588	89	13 945	6 397	-	-	-
180 to 219 acres	103	71	20 379	77	15 235	6 365	1	219	13
220 to 259 acres	74	63	17 534	55	12 959	5 475	1	228	30
260 to 499 acres	242	244	85 118	206	72 793	31 362	5	1 857	361
500 to 999 acres	152	151	103 576	145	99 450	45 227	4	(D)	161
1,000 to 1,999 acres	47	55	64 580	40	54 735	22 791	1	(D)	90
2,000 acres and over	31	25	120 854	27	93 076	19 930	1	(D)	90

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	18
Proportion of all class 1-5 farms – percent	1.8
Land in farms – acres	10 271
Cropland – acres	4 671
Class 1-5 farms irrigated in 1969 – number	14
Proportion of all class 1-5 farms – percent	1.4
Land in farms – acres	8 772
Average per farm – acres	626.5
Cropland – acres	3 890
Harvested cropland – acres	2 401
Irrigated land – acres	759
Average per farm – acres	54.2
Irrigated land–Continued	
Cropland – farms	13
– acres	734
Harvested – farms	9
– acres	517
Used only for pasture – farms	5
– acres	194
Pasture, other than cropland pasture – farms	2
– acres	25
Water used – acre-feet	693
Class 1-5 farms with artificial drainage – number	16
Proportion of class 1-5 farms – percent	1.6
Land in farms – acres	7 097
Average per farm – acres	443.5
Drained land – acres	1 818
Average per farm – acres	113.6
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2
Land in farms – acres	939

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	998	2	827
– acres	449 435	(D)	435 950
Harvested cropland – farms	769	2	751
– acres	143 514	432	156 280
Full owners – farms	469	-	292
– acres	139 962	-	(NA)
Harvested cropland – farms	336	-	(NA)
– acres	38 000	-	(NA)
Part owners – farms	313	-	311
– acres	207 507	-	(NA)
Harvested cropland – farms	261	-	(NA)
– acres	68 120	-	(NA)
Tenants – farms	216	2	208
– acres	101 966	(D)	(NA)
Harvested cropland – farms	172	2	(NA)
– acres	37 394	432	(NA)
Percent of tenancy	21.6	100.0	25.1
Farms by type of organization:			
Individual or family – farms	851	2	(NA)
– acres	339 472	1 110	(NA)
Partnership – farms	118	-	(NA)
– acres	65 583	-	(NA)
Corporation, including family owned – farms	12	-	(NA)
– acres	9 926	-	(NA)
10 or fewer shareholders – farms	11	-	(NA)
– acres	9 801	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	125	-	(NA)
Other – farms	17	-	(NA)
– acres	34 454	-	(NA)
Farm operators by age groups:			
Under 25 years	29	-	11
25 to 34 years	68	-	53
35 to 44 years	160	-	152
45 to 54 years	247	-	224
55 to 64 years	298	2	248
65 years and over	196	-	139
Average age	53.1	64.0	(NA)
Farm operators by place of residence:			
On farm operated	639	2	684
Not on farm operated	262	-	127
Farm operators reporting days of work off farm	515	-	327
1 to 49 days	98	-	75
50 to 99 days	43	-	50
100 to 199 days	90	-	34
200 days and over	284	-	168

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	83	52
Class 2– " $20,000 to $39,999	108	111
Class 3– " $10,000 to $19,999	171	158
Class 4– " $5,000 to $9,999	256	229
Class 5– " $2,500 to $4,999	380	277
Market value of all agricultural products sold (see text) – farms	998	827
– dollars	18 369 008	13 017 620
Average per farm – dollars	18 405	15 740
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	52	(X)
$2,500 to $4,999	328	277
$5,000 to $7,499	164	150
$7,500 to $9,999	92	79
$10,000 to $14,999	99	109
$15,000 to $19,999	72	49
$20,000 to $29,999	69	79
$30,000 to $39,999	39	32
$40,000 to $59,999	30	30
$60,000 and over	53	22
$60,000 to $79,999	22	(NA)
$80,000 and over	31	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	673	3 968 640
Grains	520	2 342 374
Tobacco	-	-
Cotton and cottonseed	237	563 282
Field seeds, hay, forage, and silage	284	531 423
Other field crops	66	355 500
Vegetables, sweet corn, and melons	1	1 590
Fruits, nuts, and berries	16	9 811
Nursery and greenhouse products	6	164 660
Forest products sold	7	943
Livestock, poultry, and their products sold	914	14 399 425
Poultry and poultry products	56	3 958 783
Dairy products	69	2 598 452
Dairy cattle and calves	90	440 413
Other cattle and calves	819	6 678 546
Hogs, sheep, and goats	130	587 952
Other livestock and livestock products	85	135 279
Farms with farm-related income from–		
Customwork and other agricultural services	157	439 677
Recreational services	9	18 134
Government farm programs	408	745 900

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	998	827
..... dollars	16 723 256	(NA)
Number of farms with expenditures of–		
$1 to $1,999	85	(NA)
$2,000 to $2,999	90	(NA)
$3,000 to $4,999	182	(NA)
$5,000 to $9,999	294	(NA)
$10,000 to $19,999	174	(NA)
$20,000 to $39,999	112	(NA)
$40,000 and over	61	(NA)
Items reported both years ..... dollars	11 874 707	6 947 918
Livestock and poultry ..... farms	555	(NA)
..... dollars	3 530 576	1 290 243
Feed for livestock and poultry ..... farms	832	708
..... dollars	4 204 041	2 898 723
Commercially mixed formula feeds ..... farms	611	625
..... tons	39 068	(NA)
..... dollars	3 259 342	2 207 767
Feed ingredients ..... farms	201	(NA)
..... tons	3 808	(NA)
..... dollars	281 088	(NA)
Whole grains ..... farms	189	251
..... tons	7 065	(NA)
..... dollars	334 315	375 112
Hay, green chop, and silage ..... farms	252	310
..... tons	11 384	(NA)
..... dollars	329 296	315 844
Seeds, bulbs, plants, and trees ..... farms	548	545
..... dollars	332 063	254 188
Commercial fertilizer ..... farms	730	575
..... dollars	975 456	406 352
Lime ..... farms	3	-
..... dollars	2 450	(NA)
Other agricultural chemicals (see text) ..... farms	516	(NA)
..... dollars	134 558	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	983	826
..... dollars	781 662	692 316
Gasoline ..... farms	897	763
..... dollars	420 933	397 037
Diesel oil ..... farms	371	186
..... dollars	141 540	82 745
LP gas, butane, and propane ..... farms	433	365
..... dollars	136 694	138 808
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	980	826
..... dollars	82 495	73 726
Hired farm labor ..... farms	532	621
..... dollars	1 367 831	1 035 405
Workers by number of days worked:		
150 days or more ..... farms	173	190
..... workers	349	345
Less than 150 days ..... farms	439	(NA)
..... workers	1 217	(NA)
Contract labor ..... farms	146	(NA)
..... dollars	160 757	(NA)
Machine hire and customwork ..... farms	583	546
..... dollars	522 321	370 691
All other production expenses ..... farms	992	(NA)
..... dollars	4 711 541	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	953	10 656 407
By value groups:		
$1 to $4,999	367	991 890
$5,000 to $9,999	226	1 519 827
$10,000 to $19,999	210	2 789 839
$20,000 to $29,999	73	1 696 562
$30,000 to $49,999	54	1 842 327
$50,000 and over	23	1 815 962

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	671	822	489	574	226	248	716	899
2 or 3	122	257	79	161	21	43	(NA)	(NA)
4 and over	5	21	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	859	1 430	576	753	467	677	738	1 192
2 and over	334	905	119	296	136	346	(NA)	(NA)
Tractors other than garden tractors and motor tillers	847	1 742	387	619	599	1 123	768	1 630
2 or 3	392	910	131	300	254	583	(NA)	(NA)
4 and over	84	461	17	80	39	234	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	842	1 698	383	604	595	1 094	768	1 607
Crawler tractors	36	44	10	15	26	29	19	23
Riding garden tractors 7 hp and over	102	107	78	81	24	26	(NA)	(NA)
Grain and bean combines, self-propelled	190	223	80	91	121	132	226	259
Cornpickers, corn heads, and picker-shellers	45	51	10	14	35	37	(NA)	(NA)
Corn heads for combines	9	11	3	5	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	39	40	9	9	30	31	(NA)	(NA)
Pickup balers	233	254	138	148	102	106	(NA)	(NA)
Windrowers, pull and self-propelled	161	173	88	93	75	80	(NA)	(NA)
Field forage harvesters, shear bar	31	32	16	16	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	128	(X)	38	(X)
Chickens 3 months old or older	122	576 722	31	411 650
Farms with—				
1 to 1,599	111	11 922	21	5 350
1,600 to 3,199	4	(D)	5	12 300
3,200 to 9,999	2	(D)	-	-
10,000 and over	5	547 000	5	394 000
Hens and pullets of laying age excluding started pullets	122	383 341	31	(D)
Pullets not yet of laying age	8	193 291	1	(D)
Other chickens	17	90	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
1969				
Turkeys	9	15 062	3	311 032
Turkey hens kept for breeding	7	6 038	2	(D)
Other turkeys	5	9 024	2	(D)
Ducks, geese, and other poultry	21	411	4	106
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	248	186 921	(NA)	80 073
Broilers and other meat-type chickens	(NA)	(NA)	3	1 059 000
Turkeys	(NA)	(NA)	19	256 932

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	889	(X)	907	(X)	(X)	(X)
Any cattle, hogs, or sheep	865	(X)	894	(X)	(X)	(X)
Cattle and calves	855	74 939	884	47 583	108	4 118
Farms with—						
1 to 19	93	1 031	243	2 869	56	464
20 to 49	328	10 824	395	12 367	33	1 048
50 to 99	246	17 053	151	10 308	14	(D)
100 to 199	118	15 761	64	8 426	1	(D)
200 and over	70	30 270	31	13 613	4	1 563
200 to 499	51	14 558	22	6 594	3	(D)
500 and over	19	15 712	9	7 019	1	(D)
Cattle	(X)	(X)	615	13 572	26	1 982
Farms with—						
1 to 9	(X)	(X)	379	1 322	10	25
10 to 19	(X)	(X)	90	1 168	6	82
20 to 49	(X)	(X)	84	2 554	3	129
50 to 99	(X)	(X)	36	2 214	3	183
100 and over	(X)	(X)	26	6 314	4	1 563
100 to 199	(X)	(X)	14	2 021	-	-
200 to 499	(X)	(X)	10	(D)	3	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	844	34 011	93	2 136
Farms with—						
1 to 9	(X)	(X)	99	561	27	119
10 to 19	(X)	(X)	209	3 004	23	283
20 to 49	(X)	(X)	371	11 141	31	926
50 to 99	(X)	(X)	107	6 949	12	808
100 and over	(X)	(X)	58	12 356	-	-
100 to 199	(X)	(X)	44	5 574	-	-
200 and over	(X)	(X)	14	6 782	-	-
Heifers and heifer calves	706	17 208	(X)	(X)	(X)	(X)
Bulls and steers, including calves	789	15 505	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	67	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	765	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	754	59 139	760	33 592	(NA)	5 233
Cattle	(NA)	(NA)	480	8 038	42	832
Calves	(NA)	(NA)	731	25 554	185	4 401

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	782	42 226	850	70 600	125	4 339	733	37 887
Farms with—								
1 to 19	236	2 549	107	1 130	64	149	241	2 659
20 to 49	314	9 856	342	11 240	24	796	296	9 257
50 to 99	143	9 660	232	15 950	27	1 929	122	8 199
100 and over	89	20 161	169	42 280	10	1 465	74	17 772
1964								
Total on place	728	32 554	(NA)	53 781	176	5 358	(NA)	27 196

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	89	4 551	81	10 564	102	3 236	101	6 108
Farms with–								
1 to 24	49	412	27	288	(NA)	(NA)	(NA)	(NA)
25 to 49	12	413	19	653	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 311	18	1 240	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 415	17	8 383	(NA)	(NA)	(NA)	(NA)
100 to 199	3	515	10	1 490	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 900	7	6 893	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	72	653	(X)	(X)	71	475	(X)	(X)
Other hogs and pigs	77	3 898	(X)	(X)	92	2 761	(X)	(X)
Feeder pigs sold	(X)	(X)	17	643	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	76	835	(X)	(X)	80	734	(X)	(X)
December 1 of preceding year and May 31	60	418	(X)	(X)	68	407	(X)	(X)
June 1 and November 30	63	417	(X)	(X)	63	327	(X)	(X)
Sheep and lambs	58	4 776	58	3 990	110	9 154	110	7 048
Any goats	10	437	1	300	16	1 010	1	100
All other livestock	360	(X)	84	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	795
Total – dollars	1 112 464
Commercial fertilizer – farms	662
Commercial fertilizer – acres on which used	131 212
Commercial fertilizer – tons	12 960
Commercial fertilizer – dollars	975 456
Lime – farms	3
Lime – acres on which used	455
Lime – tons	310
Lime – dollars	2 450
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	27
Insects on hay crops – acres on which used	1 255
Insects on hay crops – dollars	2 752
Insects on other crops – farms	141
Insects on other crops – acres on which used	20 481
Insects on other crops – dollars	33 445
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	381
Nematodes in crops – dollars	1 119
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	515
Diseases in crops and orchards – dollars	656
Weeds or grass in crops – farms	109
Weeds or grass in crops – acres on which used	9 483
Weeds or grass in crops – dollars	23 505
Weeds or brush in pasture – farms	155
Weeds or brush in pasture – acres on which used	17 968
Weeds or brush in pasture – dollars	22 411
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	121
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	9 396
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	19 415
Insect control on livestock and poultry – farms	303
Insect control on livestock and poultry – dollars	25 848

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	489	62 242	5	194	167	12 044	142	1 042	41	297
Improved pasture	320	68 548	2	25	161	22 007	136	1 654	38	449
Field corn for all purposes	45	2 242	–	–	18	1 723	14	46	8	110
Sorghums for all purposes	258	26 934	–	–	187	20 824	154	1 304	51	826
All small grains	551	66 018	–	–	371	48 934	322	3 757	76	874
Field crops other than corn, sorghums, small grains, silage, and field seeds	278	18 813	3	109	100	8 611	81	546	31	190
Hay or grass silage	503	29 645	5	376	218	11 976	189	1 450	42	254
Field seeds	6	98	–	–	4	88	4	6	–	–
Vegetables, sweet corn, or melons for sale	3	7	–	–	–	–	–	–	–	–
Berries for sale	3	1	2	(Z)	–	–	–	–	–	–
Land in orchards (see text)	42	1 249	1	40	13	261	13	34	2	18
Nursery or greenhouse products	6	123	–	–	4	53	4	101	–	–
All other crops	4	93	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	42	1 952	27 467	–	–	128	2 819	76 196
For silage (tons, green weight)	2	262	1 536	–	–	3	495	5 795
Cut for green or dry fodder, hogged or grazed	1	28	(X)	–	–	(NA)	55	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	231	24 714	874 547	–	–	240	13 263	498 389
For silage (tons, green weight)	10	470	4 133	–	–	9	859	5 206
Cut for dry forage or hay (tons, dry weight)	41	1 517	2 882	–	–	(NA)	(NA)	(NA)
Hogged or grazed	3	233	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	66	2 673	5 356	–	–	65	2 927	6 320
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	17	594	914	–	–	41	1 101	1 091
Small grain hay (tons, dry)	101	2 957	3 828	–	–	176	5 211	8 494
Other hay (tons, dry)	409	22 693	35 356	5	376	(NA)	25 448	39 596
Grass silage (tons, green)	4	332	2 091	–	–	8	500	1 452
Hay crops cut and fed green (tons, green)	5	396	2 340	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	2	10	562	–	–	1	15	4 000
Strawberries (pounds)	2	(Z)	266	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	478	34 437	817 230	-	-	328	26 841	2 155	527	506	37 176	739 416
Winter wheat (bushels)	478	34 437	817 230	-	-	328	26 841	2 155	527	-	-	-
Oats for grain (bushels)	376	29 645	1 333 822	-	-	249	20 811	1 490	321	414	32 267	1 122 606
Barley for grain (bushels)	49	1 287	38 309	-	-	26	681	55	18	164	8 030	200 411
Rye for grain (bushels)	5	399	13 233	-	-	4	375	44	-	11	221	3 316
Soybeans for beans (bushels)	2	55	1 400	-	-	1	25	2	-	1	1	30
Peanuts for nuts (pounds)	52	3 610	2 873 735	2	70	34	2 811	290	-	71	3 725	2 726 589
Irish potatoes (hundredweight)	6	1	50	-	-	-	-	-	-	25	1	226
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	238	15 146	6 562	1	39	73	5 775	253	190	279	21 619	8 109

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	7	-	-	8	19
Selected vegetables:						
Tomatoes	1	1	-	-	1	-
Sweet corn	-	-	-	-	3	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	4	9
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	42	1 249	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	77	969	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	3	132	1	125	1	7	1	12
1964	20	(NA)	65	10	36	11	29	4	344
Peaches, all (pounds) 1969	9	13	670	6	404	5	266	5	7 440
1964	52	(NA)	1 549	21	199	44	1 350	30	74 496
Clingstone (pounds) 1969	4	1	62	3	48	2	14	2	230
Freestone (pounds) 1969	9	12	608	6	356	5	252	4	7 210
Pears, all (pounds) 1969	6	3	119	5	61	4	58	3	121
1964	46	(NA)	212	12	44	38	168	6	2 400
Bartlett (pounds) 1969	2	1	26	2	7	2	19	1	60
Other than Bartlett (pounds) 1969	5	2	93	4	54	3	39	2	61
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	12	6	10	1	2	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	(Z)	32	3	32	-	-	-	-
1964	37	(NA)	146	13	40	29	106	12	1 176
Plums (pounds, fresh) 1969	3	(Z)	32	3	32	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	4	1	118	3	64	1	54	1	160
1964	18	(NA)	232	3	32	16	200	10	1 436

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	90	(D)	3	(X)	63	28 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	3	(D)	4	133 875	-	108 105
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	4 295	-	4 459
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	13 600	(X)	7 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	140	-	-
Firewood and fuelwood	4	418	(NA)	(NA)
Sawlogs and veneer logs	1	220	(NA)	(NA)
Pulpwood	1	165	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 693	1 680
Land in farms ..... acres. .	566 787	536 385
Average size of farm ..... acres. .	334.7	319.3
Approximate land area ..... acres. .	582 336	582 405
Proportion in farms ..... percent. .	97.3	92.0
Value of land and buildings ..... dollars. .	94 756 217	(NA)
Average per farm ..... dollars. .	55 969	44 485
Average per acre ..... dollars. .	167.18	137.72
Land in Farms According to Use		
Total cropland ..... farms. .	1 395	1 294
acres. .	158 282	119 208
Harvested cropland ..... farms. .	931	1 199
acres. .	48 966	67 532
Number of farms by acres harvested:		
1 to 9 acres	141	168
10 to 19 acres	150	183
20 to 29 acres	157	155
30 to 49 acres	193	242
Number of farms by acres harvested:		
50 to 99 acres	175	276
100 to 199 acres	80	131
200 to 499 acres	31	39
500 to 999 acres	3	5
1,000 acres and over	1	-
Cropland used only for pasture or grazing .. .. farms. .	998	647
acres. .	87 063	37 359
All other cropland (see text) .... farms. .	479	(NA)
acres. .	22 253	14 317
Woodland including woodland pasture ..... farms. .	405	115
acres. .	57 366	24 935
All other land (see text) ..... farms. .	1 199	(NA)
acres. .	351 139	392 226
Irrigated land ..... farms. .	18	25
acres. .	981	2 206

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 693	566 787	931	384 152	48 966	18	8 417	981	1 680	536 385	1 199	67 532
Farms with—												
1 to 9 acres	58	130	3	15	15	1	1	1	34	154	11	36
10 to 49 acres	156	4 347	51	1 373	705	-	-	-	202	5 611	89	1 106
50 to 69 acres	122	7 158	50	3 025	959	2	125	46	118	6 948	74	1 569
70 to 99 acres	174	14 811	98	8 356	2 338	-	-	-	187	15 709	127	3 587
100 to 139 acres	263	30 026	150	17 118	4 404	2	215	170	261	29 927	202	7 282
140 to 179 acres	169	26 697	103	16 169	3 743	-	-	-	173	27 305	141	6 601
180 to 219 acres	144	28 752	83	16 587	3 669	2	373	126	135	26 990	111	5 774
220 to 259 acres	96	22 721	59	13 930	2 568	-	-	-	91	21 596	72	4 726
260 to 499 acres	257	92 815	162	58 539	10 801	4	(D)	185	232	80 856	181	12 425
500 to 999 acres	148	100 326	95	64 149	8 398	5	3 408	208	148	102 135	116	13 056
1,000 to 1,999 acres	77	102 875	56	75 136	7 359	2	(D)	245	58	80 613	42	5 754
2,000 acres and over	29	136 129	21	109 755	4 007	-	-	-	41	138 535	33	5 616

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 693	1 680	36	56
acres. .	566 787	536 385	3 556	3 523
Harvested cropland ..... farms. .	931	1 199	5	28
acres. .	48 966	67 532	189	596
Full owners ..... farms. .	1 049	928	26	29
acres. .	209 337	201 985	2 395	1 582
Harvested cropland .. farms. .	556	627	4	12
acres. .	20 773	24 747	114	142
Part owners ..... farms. .	424	470	9	15
acres. .	289 036	273 225	1 086	1 349
Harvested cropland .. farms. .	274	383	-	10
acres. .	22 205	30 815	-	304
Tenants ..... farms. .	220	279	1	12
acres. .	68 414	59 784	75	592
Harvested cropland .. farms. .	101	186	1	6
acres. .	5 988	11 857	75	150
Percent of tenancy	12.9	16.6	2.7	21.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	26	17	-	(NA)
25 to 34 years	113	81	-	(NA)
35 to 44 years	246	263	6	(NA)
45 to 54 years	358	411	14	(NA)
55 to 64 years	451	414	9	(NA)
65 years and over	499	494	7	(NA)
Average age	55.6	55.9	55.1	(NA)
Farm operators by place of residence:				
On farm operated	1 002	1 321	15	(NA)
Not on farm operated	483	(NA)	14	(NA)
Farm operators reporting days of work off farm	969	805	25	(NA)
1 to 49 days	138	200	2	(NA)
50 to 99 days	78		-	(NA)
100 to 199 days	161	605	4	(NA)
200 days and over	592		10	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	62	32
Class 2— " $20,000 to $39,999	51	54
Class 3— " $10,000 to $19,999	109	89
Class 4— " $5,000 to $9,999	216	155
Class 5— " $2,500 to $4,999	322	236
Class 6 (see text)	185	281
Part time (see text)	433	443
Part retirement (see text)	315	390
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 312 431	8 580 450
Average per farm ..... dollars. .	7 863	5 107
Crops including nursery products and hay ..... farms. .	522	(NA)
dollars. .	876 182	1 781 540
Forest products ..... farms. .	2	5
dollars. .	200	1 327
Livestock, poultry, and their products ..... farms. .	1 594	(NA)
dollars. .	12 436 049	6 769 009

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	89	214
$250 to $499	109	189
$500 to $999	275	277
$1,000 to $1,499	188	214
$1,500 to $1,999	165	120
$2,000 to $2,499	135	100
$2,500 and over	732	566
Farms with farm related income from—		
Customwork and other agricultural services, farms	111	(NA)
Customwork and other agricultural services, dollars	216 762	(NA)
Recreational services, farms	71	71
Recreational services, dollars	34 096	28 566
Government farm programs, farms	598	(NA)
Government farm programs, dollars	586 768	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 693	1 680
Farm production expenses, total (see text), dollars	11 460 361	(NA)
Number of farms with expenditures of—		
$1 to $499	285	(NA)
$500 to $999	282	(NA)
$1,000 to $1,999	333	(NA)
$2,000 to $2,999	186	(NA)
$3,000 to $4,999	190	(NA)
$5,000 to $9,999	225	(NA)
$10,000 and over	192	(NA)
Items reported both years, dollars	8 084 757	5 692 015
Livestock and poultry, farms	749	603
Livestock and poultry, dollars	2 264 035	1 128 250
Feed for livestock and poultry, farms	1 447	1 346
Feed for livestock and poultry, dollars	3 393 581	2 684 750
Commercially mixed formula feeds, farms	907	1 015
Commercially mixed formula feeds, tons	29 709	26 370
Commercially mixed formula feeds, dollars	2 348 241	1 909 750
Seeds, bulbs, plants, and trees, farms	743	1 133
Seeds, bulbs, plants, and trees, dollars	156 624	189 145
Commercial fertilizer, farms	839	810
Commercial fertilizer, dollars	401 857	299 885
Lime, farms	11	4
Lime, dollars	2 076	(NA)
Other agricultural chemicals (see text), farms	559	(NA)
Other agricultural chemicals (see text), dollars	76 511	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 607	1 441
Gasoline and other petroleum fuel and oil for the farm business, dollars	557 406	505 095
Hired farm labor, farms	766	884
Hired farm labor, dollars	866 393	617 245
Contract labor, machine hire, and customwork, farms	845	946
Contract labor, machine hire, and customwork, dollars	444 861	267 645
All other production expenses, farms	1 352	(NA)
All other production expenses, dollars	3 297 017	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 568	6 719 416
By value groups:		
$1 to $999	264	148 218
$1,000 to $4,999	866	2 096 761
$5,000 to $9,999	283	1 824 679
$10,000 to $19,999	118	1 500 758
$20,000 and over	37	1 149 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 118	1 347	603	679	596	668	1 384	1 639
Motortrucks including pickups	1 122	1 323	591	650	600	673	1 024	1 192
Tractors other than garden tractors and motor tillers	1 224	1 709	352	444	949	1 265	1 205	1 657
Riding garden tractors 7 hp and over	37	38	30	31	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	45	53	23	27	23	26	26	31
Cornpickers, corn heads, and picker-shellers	198	208	44	45	157	163	253	258
Pickup balers	140	147	61	61	81	86	134	147

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 615	(X)	1 590	(X)	1 637	(NA)	(NA)	(NA)
Cattle and calves	1 601	88 578	1 576	54 287	1 611	76 859	1 531	44 175
Farms with—								
1 to 4	54	148	214	580	272	(NA)	(NA)	(NA)
5 to 9	149	1 019	354	2 475		(NA)	(NA)	(NA)
10 to 19	398	5 743	418	5 704	397	(NA)	(NA)	(NA)
20 and over	1 000	81 668	590	45 528	942	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 403	51 380	(X)	(X)	1 596	47 752	(NA)	(NA)
Milk cows	298	4 791	(X)	(X)	539	3 965	(NA)	(NA)
Farms with—								
1 or 2	204	277	(X)	(X)	411	(NA)	(NA)	(NA)
3 or 4	36	123	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	8	50	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	50	4 341	(X)	(X)	52	(NA)	(NA)	(NA)
Hogs and pigs	283	12 375	244	22 001	405	7 113	261	10 014
Farms with—								
1 to 4	84	182	32	71	254	(NA)	97	(NA)
5 to 9	54	372	24	167		(NA)		(NA)
10 to 24	53	840	57	944	93	(NA)	164	(NA)
25 and over	92	10 981	131	20 819	58	(NA)		(NA)
Feeder pigs	(X)	(X)	69	5 368	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	190	2 294	(X)	(X)	212	1 219	(X)	(X)
December 1 of preceding year and May 31	164	1 115	(X)	(X)	160	634	(X)	(X)
June 1 and November 30	161	1 179	(X)	(X)	168	585	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	135	2 473	119	1 550	239	3 669	160	1 845
Horses and ponies	262	708	16	25	(NA)	(NA)	26	68
Chickens 3 months old or older	416	96 814	36	29 234	742	93 855	(NA)	36 218
Farms with—								
1 to 99	352	11 297	6	168	580	(NA)	(NA)	(NA)
100 to 399	46	7 567	20	4 306	127	(NA)	(NA)	(NA)
400 to 1,599	13	9 550	4	3 100	29	(NA)	(NA)	(NA)
1,600 and over	5	28 400	6	21 660	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	404	48 962	33	27 371	712	88 314	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	25	183 266	4	820 109	(NA)	(NA)	7	616 645
Other livestock and poultry	93	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	490	802
For grain ... farms	476	792
acres	11 886	20 324
bushels	295 187	543 335
Cut for silage, green or dry fodder, or hogged or grazed ... farms	18	(NA)
acres	368	316
Sorghums for all purposes except sirup ... farms	372	690
For grain or seed ... farms	162	205
acres	8 334	7 685
bushels	297 973	282 509
Cut for silage, dry forage or hay, or hogged or grazed ... farms	250	(NA)
acres	5 524	10 734
Wheat for grain ... farms	14	16
acres	444	343
bushels	9 562	5 647
Other small grains for grain ... farms	36	(NA)
acres	1 656	2 672
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	580	(NA)
acres	14 821	14 957
tons	22 467	22 178
Cotton ... farms	135	269
acres	3 770	8 301
bales	1 192	4 330
Peanuts for nuts ... farms	36	56
acres	749	1 130
pounds	535 950	970 415
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	43	(NA)
acres	10	9
Vegetables, sweet corn, or melons for sale ... farms	15	24
acres	119	63
Berries for sale ... farms	1	4
acres	1	(Z)
Land in orchards (see text) ... farms	59	48
acres	1 538	814
Other crops ... farms	22	(NA)
acres	231	(NA)
Greenhouse products under glass or other protection ... farms	2	(NA)
sq. ft.	8 002	25

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	760	566
Land in farms ... acres	449 482	379 012
Average size of farm ... acres	591.4	669.6
Value of land and buildings ... dollars	72 096 702	(NA)
Average per farm ... dollars	94 864	(NA)
Average per acre ... dollars	160.39	(NA)
Land in Farms According to Use		
Total cropland ... farms	655	(NA)
acres	106 620	85 305
Harvested cropland ... farms	528	498
acres	39 941	49 174
Number of farms by acres harvested:		
1 to 49 acres	268	(NA)
50 to 99 acres	149	(NA)
100 to 199 acres	76	(NA)
200 to 499 acres	31	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms	436	310
acres	53 312	27 406
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	74	99
acres	3 050	4 196
Cropland on which all crops failed ... farms	47	11
acres	2 121	173
Cropland in cultivated summer fallow ... farms	49	45
acres	2 253	2 460
Cropland idle ... farms	122	54
acres	5 943	1 896
Total woodland ... farms	143	49
acres	36 152	19 227
Woodland pastured ... farms	137	47
acres	35 320	19 022
Woodland not pastured ... farms	11	4
acres	832	185
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	497	499
acres	295 472	271 905
Improved pastureland and rangeland ... farms	246	180
acres	57 518	27 569
Pastureland and rangeland not improved ... farms	383	(NA)
acres	237 954	244 336
All other land (see text) ... farms	367	494
acres	11 238	2 594
Irrigated land ... farms	17	18
acres	971	2 007
Total pastureland (all types) ... farms	720	(NA)
acres	384 104	318 333
Conservation Practices		
Grain or row crops farmed on the contour ... farms	115	(NA)
acres	7 549	(NA)
Stripcropping systems to control erosion ... farms	6	(NA)
acres	115	(NA)
Cropland and pastureland having terraces ... farms	199	(NA)
acres	24 081	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	760	566	449 482	528	332 009	39 941	17	8 071	971
Farms with–									
1 to 9 acres	12	2	23	1	1	1	1	1	1
10 to 49 acres	13	5	369	3	95	78	-	-	-
50 to 69 acres	14	12	829	10	594	410	2	125	46
70 to 99 acres	34	21	2 932	19	1 617	796	-	-	-
100 to 139 acres	68	46	7 971	52	6 132	2 151	2	215	170
140 to 179 acres	64	47	10 165	51	8 095	2 319	-	-	-
180 to 219 acres	68	51	13 590	55	10 983	2 547	2	373	126
220 to 259 acres	48	40	11 325	34	8 039	1 936	-	-	-
260 to 499 acres	196	130	72 262	134	49 539	10 009	3	(D)	175
500 to 999 acres	139	117	93 516	92	62 023	8 328	5	3 408	208
1,000 to 1,999 acres	75	54	100 371	56	75 136	7 359	2	(D)	245
2,000 acres and over	29	41	136 129	21	109 755	4 007	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	26
Proportion of all class 1-5 farms—percent	3.4
Land in farms—acres	13 180
Cropland—acres	5 772
Class 1-5 farms irrigated in 1969—number	17
Proportion of all class 1-5 farms—percent	2.2
Land in farms—acres	8 071
Average per farm—acres	474.7
Cropland—acres	4 154
Harvested cropland—acres	2 192
Irrigated land—acres	971
Average per farm—acres	57.1
Irrigated land—Continued	
Cropland—farms	15
acres	801
Harvested—farms	11
acres	537
Used only for pasture—farms	6
acres	264
Pasture, other than cropland pasture—farms	3
acres	170
Water used—acre feet	2 098
Class 1-5 farms with artificial drainage—number	19
Proportion of class 1-5 farms—percent	2.5
Land in farms—acres	6 982
Average per farm—acres	367.4
Drained land—acres	1 398
Average per farm—acres	73.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	1

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	760	6	566
acres	449 482	975	379 012
Harvested cropland—farms	528	1	498
acres	39 941	75	49 174
Full owners—farms	345	5	213
acres	131 469	900	(NA)
Harvested cropland—farms	245	-	(NA)
acres	13 731	-	(NA)
Part owners—farms	303	-	256
acres	262 571	-	(NA)
Harvested cropland—farms	218	-	(NA)
acres	21 051	-	(NA)
Tenants—farms	112	1	94
acres	55 442	75	(NA)
Harvested cropland—farms	65	1	(NA)
acres	5 159	75	(NA)
Percent of tenancy	14.7	16.6	16.6
Farms by type of organization			
Individual or family—farms	668	5	(NA)
acres	377 094	547	(NA)
Partnership—farms	83	1	(NA)
acres	64 386	428	(NA)
Corporation, including family owned—farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	275	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	7	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	7
25 to 34 years	46	-	28
35 to 44 years	115	-	101
45 to 54 years	175	4	174
55 to 64 years	230	1	152
65 years and over	184	1	104
Average age	54.7	56.1	(NA)
Farm operators by place of residence:			
On farm operated	485	1	460
Not on farm operated	209	4	100
Farm operators reporting days of work off farm	364	4	223
1 to 49 days	65	-	63
50 to 99 days	27	-	34
100 to 199 days	50	-	28
200 days and over	222	4	98

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	62	32
Class 2– " $20,000 to $39,999	51	54
Class 3– " $10,000 to $19,999	109	89
Class 4– " $5,000 to $9,999	216	155
Class 5– " $2,500 to $4,999	322	236
Market value of all agricultural products sold (see text)—farms	760	566
dollars	12 290 106	7 593 059
Average per farm—dollars	16 171	13 415
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	28	(X)
$2,500 to $4,999	294	236
$5,000 to $7,499	155	109
$7,500 to $9,999	61	46
$10,000 to $14,999	70	58
$15,000 to $19,999	39	31
$20,000 to $29,999	29	39
$30,000 to $39,999	22	15
$40,000 to $59,999	19	16
$60,000 and over	43	16
$60,000 to $79,999	14	(NA)
$80,000 and over	29	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	309	778 615
Grains	189	366 122
Tobacco	-	-
Cotton and cottonseed	80	89 946
Field seeds, hay, forage, and silage	151	208 850
Other field crops	30	52 484
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	27	45 742
Nursery and greenhouse products	1	(D)
Forest products sold	1	150
Livestock, poultry, and their products sold	748	11 511 341
Poultry and poultry products	91	1 910 453
Dairy products	63	2 440 517
Dairy cattle and calves	64	290 302
Other cattle and calves	702	5 987 573
Hogs, sheep, and goats	213	878 681
Other livestock and livestock products	19	3 815
Farms with farm-related income from–		
Customwork and other agricultural services	78	183 358
Recreational services	49	28 646
Government farm programs	313	433 397

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . farms.	760	566
dollars.	10 459 426	(NA)
Number of farms with expenditures of–		
$1 to $1,999	94	(NA)
$2,000 to $2,999	96	(NA)
$3,000 to $4,999	164	(NA)
$5,000 to $9,999	214	(NA)
$10,000 to $19,999	97	(NA)
$20,000 to $39,999	42	(NA)
$40,000 and over	53	(NA)
Items reported both years . . . . . dollars.	7 413 696	4 922 617
Livestock and poultry . . . . . farms.	424	(NA)
dollars.	2 146 141	987 873
Feed for livestock and poultry . . . . . farms.	696	489
dollars.	3 170 462	2 436 240
Commercially mixed formula feeds . . . . . farms.	542	436
tons.	28 528	(NA)
dollars.	2 254 287	1 802 047
Feed ingredients . . . . . farms.	242	(NA)
tons.	3 412	(NA)
dollars.	247 551	(NA)
Whole grains . . . . . farms.	189	187
tons.	11 389	(NA)
dollars.	549 399	530 776
Hay, green chop, and silage . . . . . farms.	139	127
tons.	3 927	(NA)
dollars.	119 225	103 417
Seeds, bulbs, plants, and trees . . . . . farms.	427	485
dollars.	132 242	147 288
Commercial fertilizer . . . . . farms.	495	406
dollars.	357 101	253 616
Lime . . . . . farms.	7	4
dollars	1 400	(NA)
Other agricultural chemicals (see text) . . . . . farms	350	(NA)
dollars.	65 863	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	754	565
dollars	424 982	360 273
Gasoline . . . . . farms.	727	544
dollars.	304 391	268 757
Diesel oil . . . . . farms.	239	100
dollars.	53 978	18 570
LP gas, butane, and propane . . farms.	132	125
dollars .	27 917	31 074
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	742	561
dollars.	38 696	41 872
Hired farm labor . . . . . farms.	466	466
dollars.	801 895	539 801
Workers by number of days worked:		
150 days or more . . . . . farms.	119	140
workers.	228	248
Less than 150 days . . . . . farms	409	(NA)
workers.	1 338	(NA)
Contract labor . . . . . farms.	125	(NA)
dollars.	96 500	(NA)
Machine hire and customwork . . . farms.	447	392
dollars.	284 373	197 526
All other production expenses . . . . . farms.	749	(NA)
dollars.	2 978 467	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	724	4 717 111
By value groups:		
$1 to $4,999	394	999 187
$5,000 to $9,999	191	1 271 774
$10,000 to $19,999	102	1 297 150
$20,000 to $29,999	19	452 460
$30,000 to $49,999	16	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	521	637	332	378	230	259	508	618
2 or 3	93	192	32	67	27	56	(NA)	(NA)
4 and over	5	22	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	603	777	339	394	317	383	444	567
2 and over	115	289	38	93	48	114	(NA)	(NA)
Tractors other than garden tractors and motor tillers	632	1 035	243	324	462	711	515	885
2 or 3	253	566	45	100	176	391	(NA)	(NA)
4 and over	23	113	8	34	8	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	625	1 013	243	322	455	691	513	874
Crawler tractors	14	22	2	2	12	20	11	11
Riding garden tractors 7 hp and over	20	21	17	18	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	36	44	17	21	20	23	26	31
Cornpickers, corn heads, and picker-shellers	138	148	29	30	112	118	(NA)	(NA)
Corn heads for combines	12	13	7	7	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	130	135	23	23	107	112	(NA)	(NA)
Pickup balers	109	116	46	46	65	70	(NA)	(NA)
Windrowers, pull and self-propelled	59	64	34	35	28	29	(NA)	(NA)
Field forage harvesters, shear bar	21	23	11	11	10	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	184	(X)	49	(X)
Chickens 3 months old or older	176	47 246	30	28 732
Farms with–				
1 to 1,599	171	18 846	24	7 072
1,600 to 3,199	1	(D)	2	4 860
3,200 to 9,999	4	(D)	4	16 800
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	172	40 270	28	26 871
Pullets not yet of laying age	12	3 719	-	-
Other chickens	22	3 257	2	1 861
Broilers and other meat-type chickens less than 3 months old	13	182 694	4	820 109
1969				
Turkeys	16	49 365	14	362 651
Turkey hens kept for breeding	11	13 342	6	11 482
Other turkeys	8	36 023	12	351 169
Ducks, geese, and other poultry	13	89	1	45
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	255	69 554	(NA)	29 732
Broilers and other meat-type chickens	(NA)	(NA)	7	616 640
Turkeys	(NA)	(NA)	38	171 728

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	745	(X)	746	(X)	(X)	(X)
Any cattle, hogs, or sheep	741	(X)	746	(X)	(X)	(X)
Cattle and calves	737	71 938	742	46 796	74	7 068
Farms with–						
1 to 19	78	935	194	2 227	34	325
20 to 49	243	8 139	325	10 161	21	579
50 to 99	235	16 359	141	9 892	11	753
100 to 199	115	15 603	48	6 128	5	677
200 and over	66	30 902	34	18 388	3	4 734
200 to 499	50	14 584	22	6 501	1	(D)
500 and over	16	16 318	12	11 887	2	(D)
Cattle	(X)	(X)	560	14 011	15	4 986
Farms with–						
1 to 9	(X)	(X)	387	1 513	8	17
10 to 19	(X)	(X)	90	1 146	2	25
20 to 49	(X)	(X)	50	1 381	1	25
50 to 99	(X)	(X)	17	1 160	-	-
100 and over	(X)	(X)	16	8 811	4	4 919
100 to 199	(X)	(X)	5	739	1	(D)
200 to 499	(X)	(X)	8	2 576	1	(D)
500 and over	(X)	(X)	3	5 496	2	(D)
Calves	(X)	(X)	716	32 785	67	2 082
Farms with–						
1 to 9	(X)	(X)	78	447	17	106
10 to 19	(X)	(X)	161	2 304	16	218
20 to 49	(X)	(X)	310	9 482	20	567
50 to 99	(X)	(X)	111	7 673	10	699
100 and over	(X)	(X)	56	12 879	4	492
100 to 199	(X)	(X)	38	4 857	4	492
200 and over	(X)	(X)	18	8 022	-	-
Heifers and heifer calves	588	17 329	(X)	(X)	(X)	(X)
Bulls and steers, including calves	677	12 111	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	53	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	552	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	548	54 276	547	35 001	(NA)	10 179
Cattle	(NA)	(NA)	382	5 596	13	154
Calves	(NA)	(NA)	540	29 405	142	10 025

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	691	42 498	734	67 380	173	4 558	659	37 940
Farms with–								
1 to 19	150	1 721	93	1 081	124	234	165	1 854
20 to 49	297	9 677	256	8 508	21	709	281	9 150
50 to 99	143	9 487	218	15 230	19	1 317	122	8 134
100 and over	101	21 613	167	42 561	9	2 298	91	18 802
1964								
Total on place	544	33 791	(NA)	50 847	210	3 429	(NA)	30 362

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	167	11 193	159	20 709	180	5 568	142	8 290
Farms with–								
1 to 24	84	697	45	479	(NA)	(NA)	(NA)	(NA)
25 to 49	16	607	29	1 045	(NA)	(NA)	(NA)	(NA)
50 to 99	30	2 022	27	1 989	(NA)	(NA)	(NA)	(NA)
100 and over	37	7 867	58	17 196	(NA)	(NA)	(NA)	(NA)
100 to 199	24	3 170	33	4 106	(NA)	(NA)	(NA)	(NA)
200 and over	13	4 697	25	13 090	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	122	1 524	(X)	(X)	106	673	(X)	(X)
Other hogs and pigs	156	9 669	(X)	(X)	175	4 895	(X)	(X)
Feeder pigs sold	(X)	(X)	37	4 702	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	124	2 081	(X)	(X)	113	963	(X)	(X)
December 1 of preceding year and May 31	112	1 005	(X)	(X)	91	512	(X)	(X)
June 1 and November 30	113	1 076	(X)	(X)	91	451	(X)	(X)
Sheep and lambs	80	1 623	79	1 126	95	2 113	79	1 119
Any goats	4	77	-	-	3	36	-	-
All other livestock	186	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	559
dollars	424 364
Commercial fertilizer	
farms	415
acres on which used	37 815
tons	4 454
dollars	357 101
Lime	
farms	7
acres on which used	300
tons	300
dollars	1 400
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	6
acres on which used	158
dollars	676
Insects on other crops	
farms	43
acres on which used	2 930
dollars	9 307
Nematodes in crops	
farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards	
farms	-
acres on which used	-
dollars	-
Weeds or grass in crops	
farms	69
acres on which used	3 415
dollars	11 694
Weeds or brush in pasture	
farms	159
acres on which used	10 553
dollars	22 290
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	30
acres on which used	1 478
dollars	4 066
Insect control on livestock and poultry	
farms	222
dollars	14 420

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	436	53 312	6	264	143	10 842	129	997	22	175
Improved pasture	246	57 518	3	170	94	6 356	83	680	16	65
Field corn for all purposes	266	8 256	1	1	140	4 250	128	374	19	41
Sorghums for all purposes	232	12 193	1	110	151	8 290	132	761	34	301
All small grains	38	1 999	1	105	21	942	18	76	5	38
Field crops other than corn, sorghums, small grains, silage, and field seeds	122	3 958	3	68	60	1 880	53	153	11	92
Hay or grass silage	355	12 125	8	252	138	4 531	123	520	19	93
Field seeds	8	113	-	-	3	33	3	2	-	-
Vegetables, sweet corn, or melons for sale	2	103	-	-	2	103	2	15	1	3
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	42	1 502	-	-	8	546	8	63	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	3	70	-	-	3	40	3	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	258	7 970	222 170	1	1	340	12 946	388 665
For silage (tons, green weight)	5	137	2 430	-	-	4	48	558
Cut for green or dry fodder, hogged or grazed	5	149	(X)	-	-	(NA)	84	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	131	7 845	285 427	-	-	143	6 819	258 060
For silage (tons, green weight)	10	1 054	10 977	1	110	13	824	9 770
Cut for dry forage or hay (tons, dry weight)	125	2 613	4 903	-	-	(NA)	(NA)	(NA)
Hogged or grazed	8	681	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	256	282	1	13	5	92	211
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	145	132	-	-	8	165	211
Small grain hay (tons, dry)	83	1 959	3 679	1	8	45	811	1 177
Other hay (tons, dry)	272	9 499	14 673	6	231	(NA)	10 116	15 411
Grass silage (tons, green)	1	30	100	-	-	2	56	917
Hay crops cut and fed green (tons, green)	6	236	1 190	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	-	630

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	12	425	9 004	-	-	10	421	42	11	13	298	4 842
Winter wheat (bushels)	12	425	9 004	-	-	10	421	42	11	-	-	-
Oats for grain (bushels)	6	198	7 570	1	105	5	78	18	-	15	495	18 818
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	4	90	1 360
Rye for grain (bushels)	1	15	220	-	-	1	15	2	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	23	580	463 197	2	33	16	323	26	2	33	864	811 439
Irish potatoes (hundredweight)	24	3	319	-	-	6	2	1	-	21	1	124
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	86	3 372	1 037	1	35	36	1 554	125	90	169	7 144	3 938

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	103	-	-	8	26
Selected vegetables.						
Tomatoes	1	1	-	-	2	1
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	2	102	-	-	2	4
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 42	1 502	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 20	765	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds)	1969. 5	7	606	1	40	4	566	1	2 500
	1964. 10	(NA)	1 095	6	53	9	1 042	7	42 480
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 5	7	606	1	40	4	566	1	2 500
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 8	(NA)	43	4	20	6	23	2	400
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	44	2	21	4	23	4	952
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 4	(NA)	6	2	2	3	4	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	8 000	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	518	432
Land in farms ..... acres..	542 521	546 485
Average size of farm ..... acres..	1 047.3	1 265.0
Approximate land area ..... acres..	595 840	595 205
Proportion in farms ..... percent..	91.1	91.8
Value of land and buildings ..... dollars..	53 965 383	(NA)
Average per farm ..... dollars..	104 180	102 905
Average per acre ..... dollars..	99.47	82.63
Land in Farms According to Use		
Total cropland ..... farms..	461	421
acres..	167 195	154 551
Harvested cropland ..... farms..	388	370
acres..	75 807	80 341
Number of farms by acres harvested:		
1 to 9 acres	25	9
10 to 19 acres	17	10
20 to 29 acres	15	9
30 to 49 acres	51	33
Number of farms by acres harvested:		
50 to 99 acres	76	76
100 to 199 acres	84	98
200 to 499 acres	86	108
500 to 999 acres	27	21
1,000 acres and over	7	6
Cropland used only for pasture or grazing ..... farms..	280	258
acres..	38 937	23 114
All other cropland (see text) .... farms..	315	(NA)
acres..	52 451	51 096
Woodland including woodland pasture ..... farms..	78	11
acres..	11 699	5 198
All other land (see text) ..... farms..	409	(NA)
acres..	363 627	386 724
Irrigated land ..... farms..	116	135
acres..	15 074	13 131

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	518	542 521	388	446 869	75 807	116	124 646	15 074	432	546 485	370	80 341
Farms with–												
1 to 9 acres	26	73	2	8	8	-	-	-	5	18	3	13
10 to 49 acres	34	801	19	393	231	4	105	66	14	356	7	186
50 to 69 acres	18	1 035	17	981	430	1	50	50	5	304	5	159
70 to 99 acres	32	2 638	12	975	445	-	-	-	20	1 666	18	750
100 to 139 acres	12	1 476	7	864	380	2	216	74	14	1 664	8	473
140 to 179 acres	59	9 500	44	7 070	2 646	10	1 626	406	45	7 274	36	2 546
180 to 219 acres	19	3 739	15	2 947	1 236	3	578	147	24	4 774	19	1 659
220 to 259 acres	21	5 021	20	4 772	1 804	3	675	92	24	5 602	21	2 308
260 to 499 acres	118	45 974	95	36 945	12 566	23	8 564	1 877	112	43 034	106	17 156
500 to 999 acres	96	68 275	88	62 556	23 080	39	26 935	4 077	83	59 122	76	19 557
1,000 to 1,999 acres	51	72 328	46	65 134	16 747	23	32 312	4 539	48	64 063	43	16 856
2,000 acres and over	32	331 661	23	264 224	16 234	8	53 585	3 746	38	358 605	28	18 678

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	518	432	4	6
acres..	542 521	546 485	740	1 799
Harvested cropland ..... farms..	388	370	4	6
acres..	75 807	80 341	257	967
Full owners ..... farms..	261	170	3	3
acres..	124 689	135 945	662	807
Harvested cropland.. farms..	159	120	3	3
acres..	12 580	13 028	179	400
Part owners ..... farms..	174	161	-	-
acres..	368 489	169 995	-	-
Harvested cropland.. farms..	162	152	-	-
acres..	47 268	42 351	-	-
Tenants ..... farms..	83	92	1	2
acres..	49 343	42 528	78	122
Harvested cropland.. farms..	67	90	1	2
acres..	15 959	18 162	78	122
Percent of tenancy	16.0	21.3	25.0	33.3
Farm operators by age groups:				
Under 25 years	4	2	-	(NA)
25 to 34 years	28	40	-	(NA)
35 to 44 years	122	73	-	(NA)
45 to 54 years	106	111	-	(NA)
55 to 64 years	156	130	4	(NA)
65 years and over	102	76	-	(NA)
Average age	53.0	52.7	61.5	(NA)
Farm operators by place of residence:				
On farm operated	275	304	4	(NA)
Not on farm operated	189	(NA)	-	(NA)
Farm operators reporting days of work off farm	291	167	1	(NA)
1 to 49 days	73	66	-	(NA)
50 to 99 days	26		1	(NA)
100 to 199 days	59	101	-	(NA)
200 days and over	133		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	23
Class 2– " $20,000 to $39,999	26	47
Class 3– " $10,000 to $19,999	76	82
Class 4– " $5,000 to $9,999	96	102
Class 5– " $2,500 to $4,999	155	78
Class 6 (see text)	23	30
Part time (see text)	75	37
Part retirement (see text)	31	32
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	7 749 443	5 807 250
Average per farm ..... dollars..	14 960	13 443
Crops including nursery products and hay ..... farms..	375	(NA)
dollars..	2 074 284	3 413 070
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	384	(NA)
dollars..	5 675 159	2 392 963

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	40	14
$250 to $499	14	14
$500 to $999	39	13
$1,000 to $1,499	33	22
$1,500 to $1,999	32	20
$2,000 to $2,499	25	16
$2,500 and over	335	333
Farms with farm-related income from–		
Customwork and other agricultural services ... farms.	79	(NA)
... dollars.	126 815	(NA)
Recreational services ... farms.	10	9
... dollars.	47 650	1 236
Government farm programs ... farms.	356	(NA)
... dollars.	1 919 664	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms.	518	432
... dollars.	7 266 123	(NA)
Number of farms with expenditures of–		
$1 to $499	27	(NA)
$500 to $999	41	(NA)
$1,000 to $1,999	59	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	73	(NA)
$5,000 to $9,999	129	(NA)
$10,000 and over	139	(NA)
Items reported both years ... dollars.	4 725 260	2 317 114
Livestock and poultry ... farms.	231	185
... dollars.	1 296 786	536 605
Feed for livestock and poultry ... farms.	325	280
... dollars.	1 610 035	506 545
Commercially mixed formula feeds ... farms.	223	211
... tons.	18 790	5 089
... dollars.	1 434 772	417 505
Seeds, bulbs, plants, and trees ... farms.	390	395
... dollars.	181 559	80 505
Commercial fertilizer ... farms.	138	108
... dollars.	95 214	44 724
Lime ... farms.	1	–
... dollars.	246	(NA)
Other agricultural chemicals (see text) ... farms.	269	(NA)
... dollars.	150 307	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	511	431
... dollars.	486 341	401 005
Hired farm labor ... farms.	314	301
... dollars.	700 017	530 545
Contract labor, machine hire, and customwork ... farms.	383	406
... dollars.	355 308	217 185
All other production expenses ... farms.	479	(NA)
... dollars.	2 390 310	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	504	4 492 417
By value groups		
$1 to $999	37	17 300
$1,000 to $4,999	214	602 163
$5,000 to $9,999	107	730 300
$10,000 to $19,999	96	1 255 935
$20,000 and over	50	1 886 719

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	375	459	244	269	172	190	380	481
Motortrucks including pickups	416	589	267	331	205	258	358	508
Tractors other than garden tractors and motor tillers	421	855	152	245	329	610	394	1 016
Riding garden tractors 7 hp and over	8	8	3	3	5	5	(NA)	(NA)
Grain and bean combines, self propelled	25	28	9	11	17	17	34	35
Cornpickers, corn heads, and picker-shellers	5	9	1	3	4	6	–	–
Pickup balers	19	19	12	12	7	7	17	17

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	377	(X)	370	(X)	347	(NA)	(NA)	(NA)
Cattle and calves	368	35 015	352	16 960	333	27 968	322	13 397
Farms with–								
1 to 4	18	36	38	104	61	(NA)	(NA)	(NA)
5 to 9	24	169	61	440		(NA)	(NA)	(NA)
10 to 19	77	1 121	99	1 386	69	(NA)	(NA)	(NA)
20 and over	249	33 689	154	15 030	203	(NA)	(NA)	(NA)
Cows and heifers that had calved	337	16 681	(X)	(X)	322	15 381	(NA)	(NA)
Milk cows	48	133	(X)	(X)	85	181	(NA)	(NA)
Farms with–								
1 or 2	33	40	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	7	45	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	2	28	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	81	2 831	77	5 270	70	1 898	52	2 343
Farms with–								
1 to 4	20	55	4	8	40	(NA)	11	(NA)
5 to 9	8	64	12	93		(NA)		(NA)
10 to 24	17	291	18	309	16	(NA)	41	(NA)
25 and over	36	2 421	43	4 860	14	(NA)		(NA)
Feeder pigs	(X)	(X)	20	1 225	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	62	589	(X)	(X)	46	326	(X)	(X)
December 1 of preceding year and May 31	55	333	(X)	(X)	36	166	(X)	(X)
June 1 and November 30	49	256	(X)	(X)	33	160	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	20	1 071	20	826	20	1 053	16	932
Horses and ponies	103	602	19	76	(NA)	(NA)	4	94
Chickens 3 months old or older	66	278 988	18	308 724	131	121 775	(NA)	109 125
Farms with–								
1 to 99	47	1 129	2	38	103	(NA)	(NA)	(NA)
100 to 399	6	923	1	202	18	(NA)	(NA)	(NA)
400 to 1,599	–	–	–	–	1	(NA)	(NA)	(NA)
1,600 and over	13	276 936	15	308 484	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	66	278 903	17	278 724	125	117 055	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	8	1	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	18	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	6	6
For grain (farms)	6	4
For grain (acres)	337	14
For grain (bushels)	17 596	340
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	10	12
Sorghums for all purposes except sirup (farms)	228	243
For grain or seed (farms)	173	146
For grain or seed (acres)	17 446	8 262
For grain or seed (bushels)	340 361	150 896
Cut for silage, dry forage or hay, or hogged or grazed (farms)	119	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	7 039	10 460
Wheat for grain (farms)	116	190
Wheat for grain (acres)	9 668	17 423
Wheat for grain (bushels)	204 303	237 695
Other small grains for grain (farms)	35	(NA)
Other small grains for grain (acres)	1 967	481
Soybeans for beans (farms)	4	1
Soybeans for beans (acres)	143	7
Soybeans for beans (bushels)	2 381	140
Hay, excluding sorghum hay (farms)	54	(NA)
Hay, excluding sorghum hay (acres)	1 263	1 306
Hay, excluding sorghum hay (tons)	1 661	1 578
Cotton (farms)	344	330
Cotton (acres)	37 880	42 254
Cotton (bales)	15 330	18 547
Peanuts for nuts (farms)	–	–
Peanuts for nuts (acres)	–	–
Peanuts for nuts (pounds)	–	–
Tobacco (farms)	–	–
Tobacco (acres)	–	–
Tobacco (pounds)	–	–
Irish potatoes and sweetpotatoes (farms)	1	(NA)
Irish potatoes and sweetpotatoes (acres)	(Z)	–
Vegetables, sweet corn, or melons for sale (farms)	3	5
Vegetables, sweet corn, or melons for sale (acres)	22	17
Berries for sale (farms)	2	–
Berries for sale (acres)	4	–
Land in orchards (see text) (farms)	10	17
Land in orchards (see text) (acres)	25	21
Other crops (farms)	2	(NA)
Other crops (acres)	174	(NA)
Greenhouse products under glass or other protection (farms)	–	(NA)
Greenhouse products under glass or other protection (sq. ft.)	–	529

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	388	332
Land in farms (acres)	520 195	517 256
Average size of farm (acres)	1 340.7	1 558.0
Value of land and buildings (dollars)	50 489 111	(NA)
Average per farm (dollars)	130 126	(NA)
Average per acre (dollars)	97.05	(NA)
Land in Farms According to Use		
Total cropland (farms)	356	(NA)
Total cropland (acres)	154 110	141 857
Harvested cropland (farms)	334	308
Harvested cropland (acres)	74 225	77 305
Number of farms by acres harvested:		
1 to 49 acres	62	(NA)
50 to 99 acres	70	(NA)
100 to 199 acres	83	(NA)
200 to 499 acres	85	(NA)
500 to 999 acres	27	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	223	198
Cropland used only for pasture or grazing (acres)	33 790	18 995
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	84	142
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	9 284	20 347
Cropland on which all crops failed (farms)	76	40
Cropland on which all crops failed (acres)	5 546	2 685
Cropland in cultivated summer fallow (farms)	111	181
Cropland in cultivated summer fallow (acres)	12 855	18 999
Cropland idle (farms)	110	51
Cropland idle (acres)	18 410	3 526
Total woodland (farms)	53	7
Total woodland (acres)	9 297	2 790
Woodland pastured (farms)	47	5
Woodland pastured (acres)	8 622	2 611
Woodland not pastured (farms)	11	3
Woodland not pastured (acres)	675	179
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	227	272
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	348 624	370 414
Improved pastureland and rangeland (farms)	42	35
Improved pastureland and rangeland (acres)	17 766	18 525
Pastureland and rangeland not improved (farms)	199	(NA)
Pastureland and rangeland not improved (acres)	330 858	351 889
All other land (see text) (farms)	220	307
All other land (see text) (acres)	8 164	2 191
Irrigated land (farms)	112	129
Irrigated land (acres)	15 034	12 981
Total pastureland (all types) (farms)	311	(NA)
Total pastureland (all types) (acres)	391 036	392 020
Conservation Practices		
Grain or row crops farmed on the contour (farms)	157	(NA)
Grain or row crops farmed on the contour (acres)	33 729	(NA)
Stripcropping systems to control erosion (farms)	12	(NA)
Stripcropping systems to control erosion (acres)	2 894	(NA)
Cropland and pastureland having terraces (farms)	125	(NA)
Cropland and pastureland having terraces (acres)	42 806	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	388	332	520 195	334	439 680	74 225	112	124 477	15 034
Farms with—									
1 to 9 acres	16	2	41	-	-	-	-	-	-
10 to 49 acres	8	3	165	2	73	68	1	43	38
50 to 69 acres	8	3	455	8	455	301	1	50	50
70 to 99 acres	9	6	753	6	484	312	-	-	-
100 to 139 acres	6	4	756	5	623	321	1	109	62
140 to 179 acres	38	28	6 077	35	5 586	2 289	10	1 626	406
180 to 219 acres	15	18	2 963	14	2 761	1 234	3	578	147
220 to 259 acres	19	19	4 521	18	4 272	1 673	3	675	92
260 to 499 acres	97	93	37 651	91	35 469	12 363	23	8 564	1 877
500 to 999 acres	90	76	64 246	87	62 021	23 060	39	26 935	4 077
1,000 to 1,999 acres	50	44	70 906	45	63 712	16 370	23	32 312	4 539
2,000 acres and over	32	36	331 661	23	264 224	16 234	8	53 585	3 746

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	144
Proportion of all class 1-5 farms—percent	37.1
Land in farms—acres	146 405
Cropland—acres	76 363
Class 1-5 farms irrigated in 1969—number	112
Proportion of all class 1-5 farms—percent	28.8
Land in farms—acres	124 477
Average per farm—acres	1 111.4
Cropland—acres	62 870
Harvested cropland—acres	36 891
Irrigated land—acres	15 034
Average per farm—acres	134.2
Irrigated land—Continued	
Cropland—farms	112
—acres	15 019
Harvested—farms	109
—acres	13 608
Used only for pasture—farms	15
—acres	657
Pasture, other than cropland pasture—farms	1
—acres	15
Water used—acre-feet	13 363
Class 1-5 farms with artificial drainage—number	3
Proportion of class 1-5 farms—percent	.7
Land in farms—acres	655
Average per farm—acres	218.3
Drained land—acres	480
Average per farm—acres	160.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	412

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	388	4	332
—acres	520 195	740	517 256
Harvested cropland—farms	334	4	308
—acres	74 225	257	77 305
Full owners—farms	158	3	102
—acres	108 861	662	(NA)
Harvested cropland—farms	119	3	(NA)
—acres	11 538	179	(NA)
Part owners—farms	159	-	147
—acres	363 629	-	(NA)
Harvested cropland—farms	154	-	(NA)
—acres	47 006	-	(NA)
Tenants—farms	71	1	75
—acres	47 705	78	(NA)
Harvested cropland—farms	61	1	(NA)
—acres	15 681	78	(NA)
Percent of tenancy	18.2	25.0	22.5
Farms by type of organization:			
Individual or family—farms	327	3	(NA)
—acres	281 323	575	(NA)
Partnership—farms	54	1	(NA)
—acres	69 499	165	(NA)
Corporation, including family owned—farms	4	-	(NA)
—acres	166 390	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
—acres	(D)	-	(NA)
Other—farms	3	-	(NA)
—acres	2 983	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	15	-	32
35 to 44 years	88	-	59
45 to 54 years	80	-	91
55 to 64 years	132	4	104
65 years and over	71	-	44
Average age	53.5	61.5	(NA)
Farm operators by place of residence:			
On farm operated	234	4	245
Not on farm operated	116	-	75
Farm operators reporting days of work off farm	186	1	115
1 to 49 days	57	-	32
50 to 99 days	22	1	22
100 to 199 days	43	-	21
200 days and over	64	-	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	35	23
Class 2—" $20,000 to $39,999	26	47
Class 3—" $10,000 to $19,999	76	82
Class 4—" $5,000 to $9,999	96	102
Class 5—" $2,500 to $4,999	155	78
Market value of all agricultural products sold (see text)—farms	388	332
—dollars	7 608 289	5 667 501
Average per farm—dollars	19 608	17 070
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	54	(X)
$2,500 to $4,999	101	78
$5,000 to $7,499	54	63
$7,500 to $9,999	42	39
$10,000 to $14,999	47	60
$15,000 to $19,999	29	22
$20,000 to $29,999	14	34
$30,000 to $39,999	12	14
$40,000 to $59,999	13	10
$60,000 and over	22	13
$60,000 to $79,999	4	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	329	2 042 698
Grains	207	495 310
Tobacco	–	–
Cotton and cottonseed	313	1 424 679
Field seeds, hay, forage, and silage	67	102 569
Other field crops	1	(D)
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	–	–
Nursery and greenhouse products	–	–
Forest products sold	–	–
Livestock, poultry, and their products sold	310	5 565 591
Poultry and poultry products	25	2 384 048
Dairy products	2	(D)
Dairy cattle and calves	12	(D)
Other cattle and calves	281	2 878 857
Hogs, sheep, and goats	78	258 346
Other livestock and livestock products	18	20 428
Farms with farm-related income from–		
Customwork and other agricultural services	66	80 107
Recreational services	7	6 650
Government farm programs	288	1 844 181

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	388	332
dollars.	7 003 834	(NA)
Number of farms with expenditures of–		
$1 to $1,999	32	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	118	(NA)
$10,000 to $19,999	79	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars.	4 568 270	2 170 409
Livestock and poultry ..... farms.	191	(NA)
dollars.	1 263 413	485 506
Feed for livestock and poultry ..... farms.	257	227
dollars.	1 585 475	485 484
Commercially mixed formula feeds ..... farms.	190	169
tons.	18 679	(NA)
dollars.	1 426 327	404 497
Feed ingredients ..... farms.	67	(NA)
tons.	1 034	(NA)
dollars.	71 105	(NA)
Whole grains ..... farms.	52	82
tons.	1 161	(NA)
dollars.	48 672	44 951
Hay, green chop, and silage ..... farms.	46	93
tons.	4 040	(NA)
dollars.	39 371	36 036
Seeds, bulbs, plants, and trees ..... farms.	334	312
dollars.	174 869	75 282
Commercial fertilizer ..... farms.	132	91
dollars.	94 647	42 564
Lime ..... farms.	1	–
dollars	246	(NA)
Other agricultural chemicals (see text) ..... farms.	243	(NA)
dollars.	147 650	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	385	332
dollars.	451 043	376 284
Gasoline ..... farms.	325	248
dollars.	183 279	124 931
Diesel oil ..... farms.	123	84
dollars.	70 389	46 377
LP gas, butane, and propane ..... farms.	282	267
dollars.	152 888	151 284
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	385	332
dollars.	44 487	53 692
Hired farm labor ..... farms.	272	261
dollars.	660 301	497 939
Workers by number of days worked:		
150 days or more ..... farms.	72	105
workers.	154	200
Less than 150 days ..... farms.	232	(NA)
workers.	927	(NA)
Contract labor ..... farms.	83	(NA)
dollars.	63 357	(NA)
Machine hire and customwork ..... farms.	281	318
dollars.	275 165	207 350
All other production expenses ..... farms.	375	(NA)
dollars.	2 287 668	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	380	4 039 637
By value groups:		
$1 to $4,999	149	403 453
$5,000 to $9,999	95	644 950
$10,000 to $19,999	87	1 155 815
$20,000 to $29,999	21	471 460
$30,000 to $49,999	17	610 314
$50,000 and over	11	753 645

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	296	362	210	235	123	127	299	395
2 or 3	51	105	13	26	3	7	(NA)	(NA)
4 and over	3	15	3	15	–	–	(NA)	(NA)
Motortrucks including pickups	331	491	224	283	162	208	299	442
2 and over	88	248	34	93	26	72	(NA)	(NA)
Tractors other than garden tractors and motor tillers	326	730	135	225	249	505	311	904
2 or 3	191	443	52	119	136	305	(NA)	(NA)
4 and over	42	194	7	30	26	113	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	324	720	133	222	248	498	311	865
Crawler tractors	8	10	2	3	6	7	6	39
Riding garden tractors 7 hp and over	7	7	2	2	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	25	28	9	11	17	17	34	35
Cornpickers, corn heads, and picker-shellers	5	9	1	3	4	6	(NA)	(NA)
Corn heads for combines	3	5	–	–	3	5	(NA)	(NA)
Other cornpickers and picker-shellers	2	4	1	3	1	1	(NA)	(NA)
Pickup balers	19	19	12	12	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	7	7	6	6	(NA)	(NA)
Field forage harvesters, shear bar	11	11	4	4	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	55	(X)	20	(X)
Chickens 3 months old or older	55	278 772	18	308 724
Farms with–				
1 to 1,599	42	1 836	3	240
1,600 to 3,199	-	-	3	6 910
3,200 to 9,999	3	19 400	1	5 874
10,000 and over	10	257 536	11	295 700
Hens and pullets of laying age excluding started pullets	55	278 693	17	(D)
Pullets not yet of laying age	3	45	1	(D)
Other chickens	10	34	-	-
Broilers and other meat-type chickens less than 3 months old	1	8	1	(D)
Turkeys	3	11	-	-
Turkey hens kept for breeding	2	9	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	6	85	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	99	120 273	(NA)	109 005
Broilers and other meat-type chickens	(NA)	(NA)	1	4 400
Turkeys	(NA)	(NA)	1	2

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	299	(X)	296	(X)	(X)	(X)
Any cattle, hogs, or sheep	293	(X)	296	(X)	(X)	(X)
Cattle and calves	287	33 478	285	16 224	17	618
Farms with–						
1 to 19	61	726	133	1 354	11	121
20 to 49	116	3 648	84	2 393	3	61
50 to 99	53	3 615	35	2 373	2	(D)
100 to 199	36	4 827	19	2 530	-	-
200 and over	21	20 662	14	7 574	1	(D)
200 to 499	12	3 084	11	3 265	1	(D)
500 and over	9	17 578	3	4 309	-	-
Cattle	(X)	(X)	182	6 707	4	398
Farms with–						
1 to 9	(X)	(X)	116	394	1	2
10 to 19	(X)	(X)	29	353	-	-
20 to 49	(X)	(X)	20	606	1	20
50 to 99	(X)	(X)	6	386	1	92
100 and over	(X)	(X)	11	4 968	1	(D)
100 to 199	(X)	(X)	8	1 091	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	267	9 517	14	220
Farms with–						
1 to 9	(X)	(X)	72	403	3	24
10 to 19	(X)	(X)	66	921	7	95
20 to 49	(X)	(X)	77	2 109	4	101
50 to 99	(X)	(X)	31	2 009	-	-
100 and over	(X)	(X)	21	4 075	-	-
100 to 199	(X)	(X)	15	2 082	-	-
200 and over	(X)	(X)	6	1 993	-	-
Heifers and heifer calves	233	7 807	(X)	(X)	(X)	(X)
Bulls and steers, including calves	271	9 690	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	269	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	258	26 189	257	12 660	(NA)	581
Cattle	(NA)	(NA)	158	4 463	8	331
Calves	(NA)	(NA)	246	8 197	24	250

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	271	15 981	286	33 377	34	101	268	15 880
Farms with–								
1 to 19	126	1 225	60	696	34	101	125	1 218
20 to 49	94	2 834	116	3 624	-	-	95	2 930
50 to 99	28	1 834	53	3 596	-	-	25	1 672
100 and over	23	10 088	57	25 461	-	-	23	10 060
1964								
Total on place	253	14 493	(NA)	26 037	67	152	(NA)	14 341

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	72	2 657	68	5 034	61	1 834	41	2 129
Farms with–								
1 to 24	38	346	29	358	(NA)	(NA)	(NA)	(NA)
25 to 49	15	528	17	604	(NA)	(NA)	(NA)	(NA)
50 to 99	11	710	8	494	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 073	14	3 578	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 073	7	1 004	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	7	2 574	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	49	341	(X)	(X)	36	299	(X)	(X)
Other hogs and pigs	67	2 316	(X)	(X)	56	1 535	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 063	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	53	556	(X)	(X)	40	308	(X)	(X)
December 1 of preceding year and May 31	46	314	(X)	(X)	32	153	(X)	(X)
June 1 and November 30	45	242	(X)	(X)	30	155	(X)	(X)
Sheep and lambs	16	1 044	17	808	19	1 041	14	918
Any goats	2	4	1	239	4	21	–	–
All other livestock	81	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	279
	dollars	242 543
Commercial fertilizer	farms	121
	acres on which used	14 449
	tons	1 091
	dollars	94 647
Lime	farms	1
	acres on which used	74
	tons	74
	dollars	246
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	–
	acres on which used	–
	dollars	–
Insects on other crops	farms	50
	acres on which used	5 295
	dollars	19 371
Nematodes in crops	farms	–
	acres on which used	–
	dollars	–
Diseases in crops and orchards	farms	1
	acres on which used	1
	dollars	6
Weeds or grass in crops	farms	191
	acres on which used	27 774
	dollars	110 575
Weeds or brush in pasture	farms	3
	acres on which used	2 766
	dollars	5 605
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	14
	acres on which used	1 285
	dollars	3 608
Insect control on livestock and poultry	farms	50
	dollars	7 161

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	223	33 790	15	657	11	289	8	28	3	6
Improved pasture	42	17 766	1	15	–	–	–	–	–	–
Field corn for all purposes	4	181	2	144	1	140	1	60	–	–
Sorghums for all purposes	219	23 914	34	3 108	24	2 662	3	17	21	152
All small grains	121	11 405	10	483	4	280	1	2	3	19
Field crops other than corn, sorghums, small grains, silage, and field seeds	311	37 800	100	9 721	112	11 029	43	326	73	477
Hay or grass silage	42	1 170	10	154	4	28	4	4	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	3	22	1	5	1	20	1	1	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	4	3	1	1	1	1	1	(Z)	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	171	14 642	2	144	3	12	260
For silage (tons, green weight)	1	10	180	–	–	1	10	100
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	167	17 255	337 920	26	2 531	134	8 073	148 888
For silage (tons, green weight)	31	1 355	11 675	7	253	22	1 069	10 153
Cut for dry forage or hay (tons, dry weight)	70	2 041	3 146	4	67	(NA)	(NA)	(NA)
Hogged or grazed	44	3 263	(X)	5	257	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	287	724	8	131	8	149	530
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	40	30	–	–	–	–	–
Small grain hay (tons, dry)	7	276	316	1	16	5	77	51
Other hay (tons, dry)	20	521	434	1	7	(NA)	989	943
Grass silage (tons, green)	1	16	187	–	–	3	66	95
Hay crops cut and fed green (tons, green)	1	30	15	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	110	9 583	202 467	10	483	4	280	2	19	174	16 937	232 976
Winter wheat (bushels)	110	9 583	202 467	10	483	4	280	2	19	-	-	-
Oats for grain (bushels)	25	1 222	32 148	-	-	-	-	-	-	8	136	2 765
Barley for grain (bushels)	4	182	3 675	-	-	-	-	-	-	8	174	1 901
Rye for grain (bushels)	3	134	874	-	-	-	-	-	-	1	6	100
Soybeans for beans (bushels)	4	143	2 381	2	105	1	90	-	5	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	310	37 483	15 168	100	9 616	112	10 845	310	472	289	40 664	18 252

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	22	1	5	5	17
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	20	1	5	4	14
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	4	-	-	1	4	-	-
	1964	10	(NA)	59	8	39	3	20	1	1 075
Peaches, all (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
	1964	14	(NA)	452	6	260	13	192	10	3 120
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	79	7	65	7	14	1	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
	1964	7	(NA)	35	5	26	4	9	1	30
Tart (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
	1964	13	(NA)	117	5	84	9	33	4	784
Plums (pounds, fresh)	1969	1	(Z)	3	-	-	1	3	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	8	-	-	1	8	-	-
	1964	10	(NA)	102	4	37	7	65	3	155

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	2 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	17	-	22
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	212	170
Land in farms ..... acres..	884 922	777 165
Average size of farm ..... acres..	4 174.1	4 571.5
Approximate land area ..... acres..	860 096	857 605
Proportion in farms ..... percent..	102.9	90.6
Value of land and buildings ..... dollars..	59 572 853	(NA)
Average per farm ..... dollars..	281 004	212 785
Average per acre ..... dollars..	67.31	47.12
Land in Farms According to Use		
Total cropland ..... farms..	140	103
acres..	56 193	47 467
Harvested cropland ..... farms..	57	67
acres..	18 352	18 546
Number of farms by acres harvested:		
1 to 9 acres	6	14
10 to 19 acres	6	6
20 to 29 acres	4	3
30 to 49 acres	9	5
Number of farms by acres harvested:		
50 to 99 acres	10	6
100 to 199 acres	5	12
200 to 499 acres	8	11
500 to 999 acres	2	7
1,000 acres and over	7	3
Cropland used only for pasture or grazing ..... farms..	106	50
acres..	24 314	19 635
All other cropland (see text) ..... farms..	39	(NA)
acres..	13 527	9 286
Woodland including woodland pasture ..... farms..	16	16
acres..	4 720	3 297
All other land (see text) ..... farms..	157	(NA)
acres..	824 009	726 392
Irrigated land ..... farms..	47	59
acres..	22 349	22 312

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	212	884 922	57	378 493	18 352	47	179 209	22 349	170	777 165	67	18 546
Farms with—												
1 to 9 acres	4	4	-	-	-	-	-	-	1	1	-	-
10 to 49 acres	16	476	5	148	61	4	117	34	14	454	6	52
50 to 69 acres	1	62	-	-	-	-	-	-	4	248	1	34
70 to 99 acres	8	658	3	261	90	3	261	183	4	342	-	-
100 to 139 acres	8	893	1	135	25	1	135	135	7	816	4	243
140 to 179 acres	6	899	3	448	210	3	448	390	4	619	2	125
180 to 219 acres	12	2 394	3	616	61	1	192	132	6	1 169	2	119
220 to 259 acres	12	2 873	1	235	14	2	475	104	8	1 928	2	200
260 to 499 acres	41	15 221	14	4 839	1 258	10	3 383	1 544	21	7 624	7	972
500 to 999 acres	30	20 403	7	4 565	1 525	7	4 745	1 340	27	18 998	14	3 605
1,000 to 1,999 acres	30	42 058	8	11 724	4 661	8	12 290	6 675	24	35 130	12	2 248
2,000 acres and over	44	798 981	12	355 522	10 447	8	157 163	11 812	50	709 835	17	10 948

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	212	170	-	-
acres..	884 922	777 165	-	-
Harvested cropland ..... farms..	57	67	-	-
acres..	18 352	18 546	-	-
Full owners ..... farms..	98	57	-	-
acres..	262 879	74 414	-	-
Harvested cropland .. farms..	26	24	-	-
acres..	8 748	2 751	-	-
Part owners ..... farms..	86	88	-	-
acres..	523 829	584 645	-	-
Harvested cropland .. farms..	26	34	-	-
acres..	7 448	10 532	-	-
Tenants ..... farms..	28	20	-	-
acres..	98 214	36 378	-	-
Harvested cropland .. farms..	5	7	-	-
acres..	2 156	1 954	-	-
Percent of tenancy	13.2	11.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	1	-	(NA)
25 to 34 years	16	10	-	(NA)
35 to 44 years	45	37	-	(NA)
45 to 54 years	57	45	-	(NA)
55 to 64 years	41	29	-	(NA)
65 years and over	51	48	-	(NA)
Average age	53.1	53.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	96	109	-	(NA)
Not on farm operated	90	(NA)	-	(NA)
Farm operators reporting days of work off farm	138	88	-	(NA)
1 to 49 days	18	14	-	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	23	74	-	(NA)
200 days and over	91		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	32	21
Class 2– " $20,000 to $39,999	19	16
Class 3– " $10,000 to $19,999	34	23
Class 4– " $5,000 to $9,999	29	25
Class 5– " $2,500 to $4,999	34	23
Class 6 (see text)	7	5
Part time (see text)	38	34
Part retirement (see text)	18	22
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 892 406	5 594 150
Average per farm ..... dollars..	37 228	32 907
Crops including nursery products and hay ..... farms..	49	(NA)
dollars..	2 396 536	2 915 714
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	185	(NA)
dollars..	5 495 870	2 618 350

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	17	8
$250 to $499	4	12
$500 to $999	14	11
$1,000 to $1,499	10	11
$1,500 to $1,999	11	10
$2,000 to $2,499	11	9
$2,500 and over	145	109
Farms with farm-related income from--		
Customwork and other agricultural services, farms	7	(NA)
Customwork and other agricultural services, dollars	27 255	(NA)
Recreational services, farms	37	36
Recreational services, dollars	118 838	60 095
Government farm programs, farms	49	(NA)
Government farm programs, dollars	80 195	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	212	170
Farm production expenses, total (see text), dollars	7 422 457	(NA)
Number of farms with expenditures of--		
$1 to $499	8	(NA)
$500 to $999	22	(NA)
$1,000 to $1,999	27	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	38	(NA)
$10,000 and over	75	(NA)
Items reported both years, dollars	4 489 136	3 547 115
Livestock and poultry, farms	112	83
Livestock and poultry, dollars	1 444 005	1 007 450
Feed for livestock and poultry, farms	170	135
Feed for livestock and poultry, dollars	611 925	282 365
Commercially mixed formula feeds, farms	122	116
Commercially mixed formula feeds, tons	4 825	2 525
Commercially mixed formula feeds, dollars	363 586	195 005
Seeds, bulbs, plants, and trees, farms	73	59
Seeds, bulbs, plants, and trees, dollars	215 788	130 355
Commercial fertilizer, farms	50	48
Commercial fertilizer, dollars	200 302	277 135
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	43	(NA)
Other agricultural chemicals (see text), dollars	270 401	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	201	162
Gasoline and other petroleum fuel and oil for the farm business, dollars	324 596	346 815
Hired farm labor, farms	151	121
Hired farm labor, dollars	966 731	1 111 250
Contract labor, machine hire, and customwork, farms	86	46
Contract labor, machine hire, and customwork, dollars	725 789	391 745
All other production expenses, farms	196	(NA)
All other production expenses, dollars	2 662 920	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	192	2 320 329
By value groups		
$1 to $999	11	6 450
$1,000 to $4,999	90	224 119
$5,000 to $9,999	48	316 934
$10,000 to $19,999	20	291 440
$20,000 and over	23	1 481 386

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	112	165	78	98	51	67	146	236
Motortrucks including pickups	152	307	112	201	71	106	143	296
Tractors other than garden tractors and motor tillers	143	347	60	124	113	223	119	326
Riding garden tractors 7 hp and over	7	16	5	12	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	3	3	3	3	7	9
Cornpickers, corn heads, and picker shellers	2	5	-	-	2	5	-	-
Pickup balers	9	12	4	5	6	7	14	25

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	175	(X)	181	(X)	153	(NA)	(NA)	(NA)
Cattle and calves	174	55 620	181	33 082	151	42 104	150	23 320
Farms with--								
1 to 4	4	12	15	41	6	(NA)	(NA)	(NA)
5 to 9	6	42	9	60		(NA)	(NA)	(NA)
10 to 19	13	180	24	348	14	(NA)	(NA)	(NA)
20 and over	151	55 386	133	32 633	131	(NA)	(NA)	(NA)
Cows and heifers that had calved	150	29 611	(X)	(X)	145	23 257	(NA)	(NA)
Milk cows	10	53	(X)	(X)	9	31	(NA)	(NA)
Farms with--								
1 or 2	4	6	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	28	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	8	6 348	7	6 729	7	2 939	5	3 812
Farms with--								
1 to 4	2	6	1	1	2	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	1	14	-	-	2	(NA)	5	(NA)
25 and over	5	6 328	6	6 728	3	(NA)		(NA)
Feeder pigs	(X)	(X)	3	159	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	6	1 062	(X)	(X)	6	565	(X)	(X)
December 1 of preceding year and May 31	6	517	(X)	(X)	5	287	(X)	(X)
June 1 and November 30	6	545	(X)	(X)	6	278	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	3	525	4	1 021
Horses and ponies	80	943	14	69	(NA)	(NA)	24	92
Chickens 3 months old or older	16	2 402	2	514	14	4 076	(NA)	1 432
Farms with—								
1 to 99	14	312	1	14	7	(NA)	(NA)	(NA)
100 to 399	1	115	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	500	4	(NA)	(NA)	(NA)
1,600 and over	1	1 975	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	16	2 089	2	514	13	3 883	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	3	5
For grain (farms)	2	2
(acres)	330	14
(bushels)	9 900	700
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
(acres)	10	235
Sorghums for all purposes except sirup (farms)	24	27
For grain or seed (farms)	22	17
(acres)	8 643	4 928
(bushels)	497 510	99 297
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
(acres)	730	2 521
Wheat for grain (farms)	6	-
(acres)	2 226	-
(bushels)	19 370	-
Other small grains for grain (farms)	2	(NA)
(acres)	230	438
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	10	(NA)
(acres)	541	1 773
(tons)	771	2 956
Cotton (farms)	2	1
(acres)	189	46
(bales)	49	42
Peanuts for nuts (farms)	2	-
(acres)	(D)	-
(pounds)	(D)	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	1	(NA)
(acres)	20	5
Vegetables, sweet corn, or melons for sale (farms)	16	25
(acres)	3 780	8 308
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	18	26
(acres)	502	697
Other crops (farms)	4	(NA)
(acres)	499	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	148	108
Land in farms (acres)	869 621	752 564
Average size of farm (acres)	5 875.8	6 968.1
Value of land and buildings (dollars)	57 705 914	(NA)
Average per farm (dollars)	389 904	(NA)
Average per acre (dollars)	66.35	(NA)
Land in Farms According to Use		
Total cropland (farms)	98	(NA)
(acres)	50 680	41 219
Harvested cropland (farms)	49	55
(acres)	18 235	18 271
Number of farms by acres harvested:		
1 to 49 acres	17	(NA)
50 to 99 acres	10	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	8	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	68	33
(acres)	19 661	15 850
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	11	13
(acres)	3 556	2 086
Cropland on which all crops failed (farms)	9	11
(acres)	5 973	567
Cropland in cultivated summer fallow (farms)	2	7
(acres)	134	1 679
Cropland idle (farms)	18	9
(acres)	3 121	2 766
Total woodland (farms)	12	10
(acres)	3 248	1 695
Woodland pastured (farms)	9	6
(acres)	2 356	1 462
Woodland not pastured (farms)	3	4
(acres)	892	233
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	100	93
(acres)	811 447	691 768
Improved pastureland and rangeland (farms)	49	44
(acres)	98 080	40 900
Pastureland and rangeland not improved (farms)	83	(NA)
(acres)	713 367	650 868
All other land (see text) (farms)	50	92
(acres)	4 246	17 885
Irrigated land (farms)	44	46
(acres)	22 121	21 621
Total pastureland (all types) (farms)	132	(NA)
(acres)	833 464	709 080
Conservation Practices		
Grain or row crops farmed on the contour (farms)	1	(NA)
(acres)	384	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	80	(NA)
Cropland and pastureland having terraces (farms)	7	(NA)
(acres)	1 125	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	148	108	869 621	49	376 971	18 235	44	178 898	22 121
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	6	2	205	3	94	31	3	94	31
50 to 69 acres	1	1	62	-	-	-	-	-	-
70 to 99 acres	4	-	322	2	165	70	2	165	90
100 to 139 acres	2	3	235	1	135	25	1	135	135
140 to 179 acres	4	3	619	3	448	210	3	448	390
180 to 219 acres	4	-	793	-	-	-	-	-	-
220 to 259 acres	5	4	1 201	1	235	14	2	475	104
260 to 499 acres	20	10	7 125	12	4 083	1 252	10	3 383	1 544
500 to 999 acres	29	18	19 520	7	4 565	1 525	7	4 745	1 340
1,000 to 1,999 acres	29	18	40 558	8	11 724	4 661	8	12 290	6 675
2,000 acres and over	44	49	798 981	12	355 522	10 447	8	157 163	11 812

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	51
Proportion of all class 1-5 farms – percent	34.4
Land in farms – acres	220 383
Cropland – acres	36 675
Class 1-5 farms irrigated in 1969 – number	44
Proportion of all class 1-5 farms – percent	29.7
Land in farms – acres	178 898
Average per farm – acres	4 065.8
Cropland – acres	34 450
Harvested cropland – acres	17 282
Irrigated land – acres	22 121
Average per farm – acres	502.7

	1969
Irrigated land–Continued	
Cropland – farms	42
– acres	21 831
Harvested – farms	39
– acres	15 672
Used only for pasture – farms	14
– acres	3 280
Pasture, other than cropland pasture – farms	5
– acres	290
Water used – acre-feet	32 284
Class 1-5 farms with artificial drainage – number	2
Proportion of class 1-5 farms – percent	1.3
Land in farms – acres	440
Average per farm – acres	220.0
Drained land – acres	180
Average per farm – acres	90.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	150

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	148	-	108
– acres	869 621	-	752 564
Harvested cropland – farms	49	-	55
– acres	18 235	-	18 271
Full owners – farms	60	-	26
– acres	257 038	-	(NA)
Harvested cropland – farms	20	-	(NA)
– acres	8 637	-	(NA)
Part owners – farms	70	-	65
– acres	518 159	-	(NA)
Harvested cropland – farms	24	-	(NA)
– acres	7 442	-	(NA)
Tenants – farms	18	-	14
– acres	94 424	-	(NA)
Harvested cropland – farms	5	-	(NA)
– acres	2 156	-	(NA)
Percent of tenancy	12.1	0.0	12.9
Farms by type of organization			
Individual or family – farms	118	-	(NA)
– acres	569 224	-	(NA)
Partnership – farms	23	-	(NA)
– acres	110 301	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	6	-	(NA)
– acres	188 976	-	(NA)
10 or fewer shareholders – farms	5	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	(D)	-	(NA)
Other – farms	1	-	(NA)
– acres	1 120	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	9	-	7
35 to 44 years	31	-	27
45 to 54 years	41	-	28
55 to 64 years	33	-	19
65 years and over	33	-	26
Average age	53.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	68	-	69
Not on farm operated	65	-	39
Farm operators reporting days of work off farm	83	-	48
1 to 49 days	11	-	6
50 to 99 days	6	-	5
100 to 199 days	16	-	6
200 days and over	50	-	31

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	32	21
Class 2– " $20,000 to $39,999	19	16
Class 3– " $10,000 to $19,999	34	23
Class 4– " $5,000 to $9,999	29	25
Class 5– " $2,500 to $4,999	34	23
Market value of all agricultural products sold (see text) – farms	148	108
– dollars	7 826 996	5 517 730
Average per farm – dollars	52 885	51 090

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	30	23
$5,000 to $7,499	18	15
$7,500 to $9,999	11	10
$10,000 to $14,999	23	17
$15,000 to $19,999	11	7
$20,000 to $29,999	13	10
$30,000 to $39,999	6	6
$40,000 to $59,999	8	5
$60,000 and over	24	16
$60,000 to $79,999	6	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	42	2 392 383
Grains	22	458 575
Tobacco	-	-
Cotton and cottonseed	2	(D)
Field seeds, hay, forage, and silage	8	19 120
Other field crops	3	166 963
Vegetables, sweet corn, and melons	16	1 615 288
Fruits, nuts, and berries	8	23 623
Nursery and greenhouse products	1	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	134	5 434 613
Poultry and poultry products	3	14 788
Dairy products	2	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	132	5 070 168
Hogs, sheep, and goats	9	306 447
Other livestock and livestock products	16	28 504
Farms with farm-related income from—		
Customwork and other agricultural services	6	27 230
Recreational services	34	117 688
Government farm programs	44	77 522

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	148	105
..... dollars	7 281 118	(NA)
Number of farms with expenditures of—		
$1 to $1,999	10	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	35	(NA)
$10,000 to $19,999	22	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	29	(NA)
Items reported both years ..... dollars	4 403 137	3 399 894
Livestock and poultry ..... farms	84	(NA)
..... dollars	1 421 624	927 518
Feed for livestock and poultry ..... farms	118	82
..... dollars	597 958	264 357
Commercially mixed formula feeds ..... farms	91	69
..... tons	4 724	(NA)
..... dollars	355 633	183 625
Feed ingredients ..... farms	28	(NA)
..... tons	1 007	(NA)
..... dollars	91 292	(NA)
Whole grains ..... farms	14	29
..... tons	2 471	(NA)
..... dollars	102 338	35 902
Hay, green chop, and silage ..... farms	30	45
..... tons	1 820	(NA)
..... dollars	48 695	44 830
Seeds, bulbs, plants, and trees ..... farms	58	49
..... dollars	214 908	127 646
Commercial fertilizer ..... farms	44	40
..... dollars	198 052	272 980
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	35	(NA)
..... dollars	270 205	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	143	105
..... dollars	311 277	335 100
Gasoline ..... farms	131	102
..... dollars	137 113	128 397
Diesel oil ..... farms	48	38
..... dollars	107 285	48 858
LP gas, butane, and propane ..... farms	59	53
..... dollars	44 924	119 090
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	140	105
..... dollars	21 955	38 755
Hired farm labor ..... farms	110	88
..... dollars	939 675	1 085 087
Workers by number of days worked:		
150 days or more ..... farms	46	60
..... workers	219	436
Less than 150 days ..... farms	101	(NA)
..... workers	752	(NA)
Contract labor ..... farms	32	(NA)
..... dollars	563 689	(NA)
Machine hire and customwork ..... farms	52	32
..... dollars	155 954	387 206
All other production expenses ..... farms	148	(NA)
..... dollars	2 607 776	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	138	2 141 882
By value groups:		
$1 to $4,999	57	145 797
$5,000 to $9,999	41	274 934
$10,000 to $19,999	18	261 440
$20,000 to $29,999	8	187 718
$30,000 to $49,999	7	281 993
$50,000 and over	7	990 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	85	134	62	82	36	52	90	150
2 or 3	20	44	15	32	3	6	(NA)	(NA)
4 and over	6	31	1	4	4	17	(NA)	(NA)
Motortrucks including pickups	116	262	91	180	55	82	100	250
2 and over	57	203	31	120	18	45	(NA)	(NA)
Tractors other than garden tractors and motor tillers	111	284	50	114	85	170	78	270
2 or 3	40	90	19	49	29	67	(NA)	(NA)
4 and over	23	146	5	39	11	58	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	109	265	50	106	82	159	78	255
Crawler tractors	12	19	5	8	9	11	10	15
Riding garden tractors 7 hp and over	4	13	4	11	1	2	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	3	3	3	3	7	9
Cornpickers, corn heads, and picker-shellers	2	5	-	-	2	5	(NA)	(NA)
Corn heads for combines	2	5	-	-	2	5	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	9	12	4	5	6	7	(NA)	(NA)
Windrowers, pull and self-propelled	5	7	4	4	2	3	(NA)	(NA)
Field forage harvesters, shear bar	2	3	1	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	8	(X)	2	(X)
Chickens 3 months old or older	8	2 236	2	514
Farms with–				
1 to 1,599	7	261	2	514
1,600 to 3,199	1	1 975	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	8	1 947	2	514
Pullets not yet of laying age	2	283	-	-
Other chickens	1	6	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	8	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	3 150	(NA)	914
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	128	(X)	133	(X)	(X)	(X)
Any cattle, hogs, or sheep	126	(X)	133	(X)	(X)	(X)
Cattle and calves	125	54 270	133	32 573	7	1 981
Farms with–						
1 to 19	4	47	6	66	1	1
20 to 49	22	776	46	1 351	1	25
50 to 99	35	2 447	31	2 289	2	(D)
100 to 199	22	3 142	18	2 511	1	(D)
200 and over	42	47 858	32	26 356	2	(D)
200 to 499	24	7 648	19	5 986	1	(D)
500 and over	18	40 210	13	20 370	1	(D)
Cattle	(X)	(X)	106	13 277	3	(D)
Farms with–						
1 to 9	(X)	(X)	49	190	-	-
10 to 19	(X)	(X)	9	116	-	-
20 to 49	(X)	(X)	16	496	1	26
50 to 99	(X)	(X)	11	819	-	-
100 and over	(X)	(X)	21	11 656	2	(D)
100 to 199	(X)	(X)	4	477	-	-
200 to 499	(X)	(X)	10	2 836	1	(D)
500 and over	(X)	(X)	7	8 343	1	(D)
Calves	(X)	(X)	125	19 296	5	(D)
Farms with–						
1 to 9	(X)	(X)	3	16	1	1
10 to 19	(X)	(X)	12	196	-	-
20 to 49	(X)	(X)	48	1 444	1	25
50 to 99	(X)	(X)	29	2 017	2	(D)
100 and over	(X)	(X)	33	15 623	1	(D)
100 to 199	(X)	(X)	12	1 687	1	(D)
200 and over	(X)	(X)	21	13 936	-	-
Heifers and heifer calves	111	13 501	(X)	(X)	(X)	(X)
Bulls and steers, including calves	109	11 818	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	96	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	96	39 203	97	22 711	(NA)	1 761
Cattle	(NA)	(NA)	73	11 633	5	1 442
Calves	(NA)	(NA)	92	11 078	5	319

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	112	28 951	125	54 217	10	53	111	28 898
Farms with–								
1 to 19	11	119	4	46	10	53	10	117
20 to 49	36	1 125	22	771	-	-	36	1 114
50 to 99	21	1 394	35	2 440	-	-	22	1 479
100 and over	44	26 313	64	50 960	-	-	43	26 188
1964								
Total on place	93	22 046	(NA)	39 173	8	30	(NA)	22 016

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	(D)	5	(D)	5	2 923	4	3 800
Farms with–								
1 to 24	3	20	1	1	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	34	(NA)	(NA)	(NA)	(NA)
50 to 99	1	52	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	142	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	1 600	(X)	(X)	4	395	(X)	(X)
Other hogs and pigs	6	4 572	(X)	(X)	5	2 528	(X)	(X)
Feeder pigs sold	(X)	(X)	1	29	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	1 040	(X)	(X)	5	563	(X)	(X)
December 1 of preceding year and May 31	4	511	(X)	(X)	4	286	(X)	(X)
June 1 and November 30	4	529	(X)	(X)	5	277	(X)	(X)
Sheep and lambs	1	1	-	-	3	525	4	1 021
Any goats	6	4 298	3	408	10	3 571	4	573
All other livestock	63	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	58	Nematodes in crops — farms.	1
	dollars.	468 257	acres on which used.	(D)
Commercial fertilizer	farms.	36	dollars	(D)
	acres on which used.	16 126	Diseases in crops and orchards — farms.	6
	tons.	2 301	acres on which used.	2 447
	dollars.	198 052	dollars.	75 680
Lime	farms.	-	Weeds or grass in crops — farms.	8
	acres on which used.	-	acres on which used.	2 889
	tons.	-	dollars.	32 629
	dollars.	-	Weeds or brush in pasture — farms	4
Sprays, dusts, fumigants, etc. to control–			acres on which used.	236
Insects on hay crops	farms.	2	dollars.	577
	acres on which used.	40	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	dollars.	20	acres on which used.	-
Insects on other crops	farms.	12	dollars.	-
	acres on which used.	2 361	Insect control on livestock and poultry — farms.	14
	dollars.	39 934	dollars.	101 365

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	68	19 661	14	3 280	10	2 014	8	129	2	35
Improved pasture	49	98 080	5	290	3	225	2	9	1	10
Field corn for all purposes	3	340	2	330	-	-	-	-	-	-
Sorghums for all purposes	22	9 342	16	7 691	12	6 512	5	290	8	308
All small grains	6	2 450	4	1 800	2	1 690	2	173	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	886	5	886	5	993	5	120	1	5
Hay or grass silage	8	511	6	421	4	206	2	38	2	2
Field seeds	3	249	3	249	1	99	-	-	1	10
Vegetables, sweet corn, or melons for sale	16	3 780	16	3 780	16	3 852	15	862	3	53
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	452	12	292	9	285	9	133	-	-
Nursery or greenhouse products	1	(D)	1	(D)	1	(D)	1	125	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	330	9 900	2	330	1	1	50
For silage (tons, green weight)	-	-	-	-	-	1	75	100
Cut for green or dry fodder, hogged or grazed	1	10	(X)	-	-	(NA)	160	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	20	8 612	497 023	16	7 387	15	4 870	97 547
For silage (tons, green weight)	-	-	-	-	-	2	260	4 160
Cut for dry forage or hay (tons, dry weight)	2	(D)	815	2	200	(NA)	(NA)	(NA)
Hogged or grazed	3	180	(X)	1	104	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	56	300
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	2	210	279	1	150	-	-	-
Other hay (tons, dry)	6	301	402	5	271	(NA)	1 661	2 572
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	2 220	19 250	3	1 770	1	(D)	169	-	-	-	-
Winter wheat (bushels)	4	2 220	19 250	3	1 770	1	(D)	169	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	110	2 400
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	(D)	(D)	2	(D)	2	(D)	71	-	-	-	-
Irish potatoes (hundredweight)	1	20	900	1	20	1	20	8	5	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	189	49	2	189	2	296	42	-	1	46	42

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	3 780	16	3 780	24	8 281
Selected vegetables:						
Tomatoes	4	45	4	45	2	22
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	4	95	4	95	7	297
Watermelons	4	71	4	71	3	115
Snap beans, bush, pole	1	50	1	50	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	15	452	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	637	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	2	7	368	2	233	1	135	1	6 956
1964	3	(NA)	7	-	-	3	7	1	48
Clingstone (pounds) 1969	1	1	75	1	75	-	-	-	-
Freestone (pounds) 1969	2	6	293	2	158	1	135	1	6 956
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	-	-	2	5	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	-	-	2	12	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	12	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	(D)	(D)	2	-	(D)	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	456	391
Land in farms ..... acres. .	574 475	509 465
Average size of farm ..... acres. .	1 259.8	1 303.0
Approximate land area ..... acres. .	579 264	581 765
Proportion in farms ..... percent. .	99.2	87.5
Value of land and buildings ..... dollars. .	49 183 199	(NA)
Average per farm ..... dollars. .	107 857	100 535
Average per acre ..... dollars. .	85.61	78.01
Land in Farms According to Use		
Total cropland ..... farms. .	402	367
acres. .	111 739	100 428
Harvested cropland ..... farms. .	328	337
acres. .	49 812	54 016
Number of farms by acres harvested:		
1 to 9 acres	33	16
10 to 19 acres	16	15
20 to 29 acres	22	19
30 to 49 acres	28	21
Number of farms by acres harvested:		
50 to 99 acres	57	78
100 to 199 acres	87	94
200 to 499 acres	71	83
500 to 999 acres	13	10
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	203	179
acres. .	26 887	15 428
All other cropland (see text) .... farms. .	239	(NA)
acres .	35 040	30 984
Woodland including woodland pasture ..... farms. .	13	2
acres. .	401	382
All other land (see text) ..... farms. .	361	(NA)
acres. .	462 335	408 659
Irrigated land ..... farms. .	110	101
acres. .	14 185	11 496

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	456	574 475	328	293 111	49 812	110	103 906	14 185	391	509 465	337	54 016
Farms with–												
1 to 9 acres	32	120	15	94	73	-	-	-	4	27	3	22
10 to 49 acres	29	586	23	452	300	4	110	98	16	434	13	201
50 to 69 acres	8	444	4	210	100	1	60	40	10	593	9	238
70 to 99 acres	17	1 385	10	810	409	3	260	142	18	1 496	12	551
100 to 139 acres	17	1 989	13	1 542	673	4	421	166	16	1 932	14	932
140 to 179 acres	32	5 117	20	3 281	1 202	5	807	352	25	3 918	20	1 399
180 to 219 acres	26	5 233	22	4 456	1 737	7	1 419	401	21	4 196	20	2 243
220 to 259 acres	21	5 043	16	3 821	1 760	4	955	447	12	2 899	12	1 019
260 to 499 acres	85	29 992	69	24 214	8 605	17	6 235	1 352	121	44 518	112	17 120
500 to 999 acres	91	62 324	74	49 379	16 176	31	20 265	4 513	74	53 013	60	14 494
1,000 to 1,999 acres	56	75 721	40	52 744	12 214	27	35 114	4 328	36	47 804	31	8 368
2,000 acres and over	42	386 521	22	152 108	6 563	7	38 260	2 346	38	348 835	31	7 429

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	456	391	2	1
acres. .	574 475	509 465	235	160
Harvested cropland ..... farms. .	328	337	1	1
acres. .	49 812	54 016	56	29
Full owners ..... farms. .	234	160	2	1
acres. .	187 343	120 165	235	160
Harvested cropland . . farms. .	141	123	1	1
acres. .	10 475	11 905	56	29
Part owners ..... farms. .	142	141	-	-
acres. .	214 984	168 805	-	-
Harvested cropland . . farms. .	124	133	-	-
acres. .	29 364	29 075	-	-
Tenants ..... farms. .	80	85	-	-
acres. .	172 148	76 335	-	-
Harvested cropland . . farms. .	63	77	-	-
acres. .	9 973	12 286	-	-
Percent of tenancy	17.5	21.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	10	8	-	(NA)
25 to 34 years	31	33	-	(NA)
35 to 44 years	61	65	-	(NA)
45 to 54 years	112	89	-	(NA)
55 to 64 years	131	132	-	(NA)
65 years and over	111	64	2	(NA)
Average age	54.2	52.9	66.0	(NA)
Farm operators by place of residence:				
On farm operated	242	299	1	(NA)
Not on farm operated	164	(NA)	-	(NA)
Farm operators reporting days of work off farm	226	136	1	(NA)
1 to 49 days	51	57	-	(NA)
50 to 99 days	31		-	(NA)
100 to 199 days	34	79	-	(NA)
200 days and over	110		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	21	19
Class 2– " $20,000 to $39,999	41	36
Class 3– " $10,000 to $19,999	75	67
Class 4– " $5,000 to $9,999	87	100
Class 5– " $2,500 to $4,999	112	66
Class 6 (see text)	16	36
Part time (see text)	71	38
Part retirement (see text)	33	29
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars.	5 917 277	4 832 550
Average per farm ..... dollars. .	12 976	12 360
Crops including nursery products and hay ..... farms. .	317	(NA)
dollars. .	1 536 090	2 295 522
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	331	(NA)
dollars. .	4 381 187	2 531 639

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	46	9
$250 to $499	18	13
$500 to $999	30	22
$1,000 to $1,499	18	19
$1,500 to $1,999	15	18
$2,000 to $2,499	20	22
$2,500 and over	309	288
Farms with farm-related income from—		
Customwork and other agricultural services, farms	51	(NA)
Customwork and other agricultural services, dollars	77 125	(NA)
Recreational services, farms	8	3
Recreational services, dollars	7 895	(D)
Government farm programs, farms	297	(NA)
Government farm programs, dollars	1 242 021	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	456	391
Farm production expenses, total (see text), dollars	5 929 921	(NA)
Number of farms with expenditures of—		
$1 to $499	36	(NA)
$500 to $999	39	(NA)
$1,000 to $1,999	50	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	100	(NA)
$10,000 and over	123	(NA)
Items reported both years, dollars	3 956 941	2 431 581
Livestock and poultry, farms	210	134
Livestock and poultry, dollars	1 914 600	797 495
Feed for livestock and poultry, farms	297	302
Feed for livestock and poultry, dollars	678 601	583 485
Commercially mixed formula feeds, farms	201	274
Commercially mixed formula feeds, tons	4 823	5 761
Commercially mixed formula feeds, dollars	411 737	450 855
Seeds, bulbs, plants, and trees, farms	318	339
Seeds, bulbs, plants, and trees, dollars	104 163	74 031
Commercial fertilizer, farms	229	213
Commercial fertilizer, dollars	202 532	124 265
Lime, farms	2	-
Lime, dollars	120	(NA)
Other agricultural chemicals (see text), farms	163	(NA)
Other agricultural chemicals (see text), dollars	69 638	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	446	383
Gasoline and other petroleum fuel and oil for the farm business, dollars	373 625	319 185
Hired farm labor, farms	261	268
Hired farm labor, dollars	465 831	389 765
Contract labor, machine hire, and customwork, farms	292	234
Contract labor, machine hire, and customwork, dollars	217 589	143 355
All other production expenses, farms	418	(NA)
All other production expenses, dollars	1 903 222	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	425	3 136 756
By value groups		
$1 to $999	22	14 250
$1,000 to $4,999	207	572 585
$5,000 to $9,999	99	613 225
$10,000 to $19,999	59	740 905
$20,000 and over	38	1 195 791

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	308	356	186	198	148	158	330	373
Motortrucks including pickups	368	531	222	261	214	270	339	453
Tractors other than garden tractors and motor tillers	358	664	121	162	280	502	329	648
Riding garden tractors 7 hp and over	11	11	2	2	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	56	62	13	13	43	49	46	57
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	6	6
Pickup balers	42	50	27	32	17	18	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	327	(X)	327	(X)	328	(NA)	(NA)	(NA)
Cattle and calves	320	35 696	318	27 327	321	34 288	302	23 014
Farms with—								
1 to 4	20	39	21	62	61	(NA)	(NA)	(NA)
5 to 9	15	114	44	322		(NA)	(NA)	(NA)
10 to 19	46	677	66	958	60	(NA)	(NA)	(NA)
20 and over	239	34 866	187	25 985	200	(NA)	(NA)	(NA)
Cows and heifers that had calved	278	19 570	(X)	(X)	305	15 716	(NA)	(NA)
Milk cows	40	136	(X)	(X)	90	155	(NA)	(NA)
Farms with—								
1 or 2	29	33	(X)	(X)	77	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	4	73	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	41	1 933	45	3 016	58	811	46	1 183
Farms with—								
1 to 4	5	13	2	5	37	(NA)	12	(NA)
5 to 9	7	42	5	34		(NA)		(NA)
10 to 24	10	148	5	77	10	(NA)	34	(NA)
25 and over	19	1 730	33	2 900	11	(NA)		(NA)
Feeder pigs	(X)	(X)	7	189	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	32	503	(X)	(X)	38	166	(X)	(X)
December 1 of preceding year and May 31	28	261	(X)	(X)	29	94	(X)	(X)
June 1 and November 30	27	242	(X)	(X)	30	72	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	35	1	45	2	61	2	28
Horses and ponies	128	762	14	179	(NA)	(NA)	12	54
Chickens 3 months old or older	77	7 489	7	1 461	158	15 528	(NA)	6 816
Farms with–								
1 to 99	68	1 914	4	121	146	(NA)	(NA)	(NA)
100 to 399	5	775	1	100	9	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 240	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	72	6 627	7	1 461	156	15 067	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	2	6
For grain, farms	1	2
acres	23	4
bushels	1 610	64
Cut for silage, green or dry fodder, or hogged or grazed, farms	1	(NA)
acres	2	28
Sorghums for all purposes except sirup, farms	216	233
For grain or seed, farms	184	173
acres	18 234	14 014
bushels	537 382	351 205
Cut for silage, dry forage or hay, or hogged or grazed, farms	94	(NA)
acres	3 573	5 650
Wheat for grain, farms	68	86
acres	6 084	8 521
bushels	101 961	126 455
Other small grains for grain, farms	8	(NA)
acres	241	439
Soybeans for beans, farms	4	1
acres	158	40
bushels	3 218	560
Hay, excluding sorghum hay, farms	103	(NA)
acres	3 162	2 645
tons	9 212	4 633
Cotton, farms	251	257
acres	18 551	22 582
bales	7 454	10 630
Peanuts for nuts, farms	1	4
acres	20	3
pounds	22 480	598
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale, farms	6	17
acres	41	116
Berries for sale, farms	-	1
acres	-	(Z)
Land in orchards (see text), farms	17	32
acres	76	139
Other crops, farms	4	(NA)
acres	13	(NA)
Greenhouse products under glass or other protection, farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	336	288
Land in farms, acres	554 267	484 691
Average size of farm, acres	1 649.6	1 682.9
Value of land and buildings, dollars	46 394 145	(NA)
Average per farm, dollars	138 077	(NA)
Average per acre, dollars	83.70	(NA)
Land in Farms According to Use		
Total cropland, farms	302	(NA)
acres	102 596	90 025
Harvested cropland, farms	268	267
acres	48 573	51 057
Number of farms by acres harvested:		
1 to 49 acres	46	(NA)
50 to 99 acres	51	(NA)
100 to 199 acres	86	(NA)
200 to 499 acres	71	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	157	146
acres	23 331	13 346
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	82	148
acres	10 042	18 039
Cropland on which all crops failed, farms	44	18
acres	4 570	594
Cropland in cultivated summer fallow, farms	75	75
acres	8 884	4 903
Cropland idle, farms	67	28
acres	7 196	2 086
Total woodland, farms	6	1
acres	256	372
Woodland pastured, farms	5	-
acres	18	-
Woodland not pastured, farms	1	1
acres	238	372
Pastureland and rangeland (other than cropland and woodland pasture), farms	224	245
acres	443 748	382 255
Improved pastureland and rangeland, farms	72	35
acres	19 665	9 938
Pastureland and rangeland not improved, farms	186	(NA)
acres	424 083	372 317
All other land (see text), farms	181	232
acres	7 667	12 040
Irrigated land, farms	105	98
acres	14 085	11 365
Total pastureland (all types), farms	281	(NA)
acres	467 097	395 601
Conservation Practices		
Grain or row crops farmed on the contour, farms	70	(NA)
acres	7 921	(NA)
Stripcropping systems to control erosion, farms	1	(NA)
acres	103	(NA)
Cropland and pastureland having terraces, farms	75	(NA)
acres	14 089	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	336	288	554 267	268	287 962	48 573	105	103 549	14 085
Farms with–									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	8	1	237	7	212	144	2	80	68
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	6	8	508	5	433	304	3	260	142
100 to 139 acres	10	9	1 200	10	1 200	661	3	321	156
140 to 179 acres	24	14	3 830	16	2 637	1 059	4	640	332
180 to 219 acres	18	15	3 683	17	3 483	1 352	7	1 419	401
220 to 259 acres	15	10	3 601	13	3 117	1 559	4	955	447
260 to 499 acres	69	96	24 569	64	22 649	8 541	17	6 235	1 352
500 to 999 acres	87	62	59 421	74	49 379	16 176	31	20 265	4 513
1,000 to 1,999 acres	56	35	75 721	40	52 744	12 214	27	35 114	4 328
2,000 acres and over	40	38	381 494	22	152 108	6 563	7	38 260	2 346

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	111
Proportion of all class 1-5 farms – percent	33.0
Land in farms – acres	104 671
Cropland – acres	48 552
Class 1-5 farms irrigated in 1969 – number	105
Proportion of all class 1-5 farms – percent	31.2
Land in farms – acres	103 549
Average per farm – acres	986.1
Cropland – acres	47 590
Harvested cropland – acres	25 334
Irrigated land – acres	14 085
Average per farm – acres	134.1

	1969
Irrigated land–Continued	
Cropland – farms	104
– acres	13 468
Harvested – farms	102
– acres	12 770
Used only for pasture – farms	9
– acres	291
Pasture, other than cropland pasture – farms	6
– acres	617
Water used – acre-feet	15 343
Class 1-5 farms with artificial drainage – number	8
Proportion of class 1-5 farms – percent	2.3
Land in farms – acres	2 335
Average per farm – acres	291.8
Drained land – acres	1 011
Average per farm – acres	126.3
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	4
Land in farms – acres	1 290

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	336	1	288
– acres	554 267	75	484 691
Harvested cropland – farms	268	-	267
– acres	48 573	-	51 057
Full owners – farms	131	1	99
– acres	171 560	75	(NA)
Harvested cropland – farms	93	-	(NA)
– acres	9 629	-	(NA)
Part owners – farms	135	-	118
– acres	211 854	-	(NA)
Harvested cropland – farms	120	-	(NA)
– acres	29 308	-	(NA)
Tenants – farms	70	-	66
– acres	170 853	-	(NA)
Harvested cropland – farms	55	-	(NA)
– acres	9 636	-	(NA)
Percent of tenancy	20.8	0.0	22.9
Farms by type of organization:			
Individual or family – farms	296	1	(NA)
– acres	342 366	75	(NA)
Partnership – farms	34	-	(NA)
– acres	134 800	-	(NA)
Corporation, including family owned – farms	3	-	(NA)
– acres	67 670	-	(NA)
10 or fewer shareholders – farms	3	-	(NA)
– acres	67 670	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	3	-	(NA)
– acres	9 431	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	4
25 to 34 years	28	-	25
35 to 44 years	42	-	49
45 to 54 years	79	-	77
55 to 64 years	103	-	98
65 years and over	78	1	35
Average age	54.1	66.0	(NA)
Farm operators by place of residence:			
On farm operated	194	1	226
Not on farm operated	121	-	58
Farm operators reporting days of work off farm	132	-	86
1 to 49 days	39	-	37
50 to 99 days	25	-	10
100 to 199 days	19	-	17
200 days and over	49	-	22

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	21	19
Class 2– " $20,000 to $39,999	41	36
Class 3– " $10,000 to $19,999	75	67
Class 4– " $5,000 to $9,999	87	100
Class 5– " $2,500 to $4,999	112	66
Market value of all agricultural products sold (see text) – farms	336	288
– dollars	5 830 132	4 707 794
Average per farm – dollars	17 351	16 346
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	27	(X)
$2,500 to $4,999	85	66
$5,000 to $7,499	46	51
$7,500 to $9,999	41	49
$10,000 to $14,999	49	47
$15,000 to $19,999	26	20
$20,000 to $29,999	30	28
$30,000 to $39,999	11	8
$40,000 to $59,999	3	9
$60,000 and over	18	10
$60,000 to $79,999	6	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	259	1 499 062
Grains	184	644 563
Tobacco	-	-
Cotton and cottonseed	212	646 024
Field seeds, hay, forage, and silage	97	201 633
Other field crops	1	1 800
Vegetables, sweet corn, and melons	3	4 152
Fruits, nuts, and berries	2	890
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	282	4 331 070
Poultry and poultry products	12	32 671
Dairy products	5	26 987
Dairy cattle and calves	4	7 640
Other cattle and calves	272	4 087 822
Hogs, sheep, and goats	43	133 029
Other livestock and livestock products	14	42 921
Farms with farm-related income from—		
Customwork and other agricultural services	44	68 371
Recreational services	4	6 285
Government farm programs	231	1 195 391

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	336	288
dollars.	5 774 596	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	96	(NA)
$10,000 to $19,999	64	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	3 872 152	2 315 287
Livestock and poultry ..... farms.	170	(NA)
dollars.	1 897 322	779 019
Feed for livestock and poultry ..... farms.	251	229
dollars.	666 985	558 090
Commercially mixed formula feeds ..... farms.	181	216
tons.	4 766	(NA)
dollars.	406 868	441 338
Feed ingredients ..... farms.	96	(NA)
tons.	1 014	(NA)
dollars.	76 222	(NA)
Whole grains ..... farms.	61	69
tons.	3 258	(NA)
dollars.	132 015	25 329
Hay, green chop, and silage ..... farms.	83	116
tons.	2 955	(NA)
dollars.	51 880	91 423
Seeds, bulbs, plants, and trees ..... farms.	266	263
dollars.	98 622	64 256
Commercial fertilizer ..... farms.	210	181
dollars.	197 721	118 748
Lime ..... farms.	2	-
dollars.	120	(NA)
Other agricultural chemicals (see text) ..... farms	147	(NA)
dollars	68 485	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	331	288
dollars.	351 249	286 764
Gasoline ..... farms.	295	267
dollars.	175 752	163 371
Diesel oil ..... farms.	73	45
dollars.	30 425	16 752
LP gas, butane, and propane ..... farms.	211	142
dollars.	105 596	77 825
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	331	288
dollars.	39 476	28 816
Hired farm labor ..... farms.	213	218
dollars.	455 806	376 443
Workers by number of days worked:		
150 days or more ..... farms.	62	68
workers.	96	132
Less than 150 days ..... farms.	184	(NA)
workers.	739	(NA)
Contract labor ..... farms.	59	(NA)
dollars.	40 776	(NA)
Machine hire and customwork ..... farms.	211	198
dollars.	163 671	131 967
All other production expenses ..... farms.	325	(NA)
dollars.	1 833 839	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	316	2 819 311
By value groups:		
$1 to $4,999	141	403 710
$5 000 to $9,999	81	520 225
$10,000 to $19,999	56	699 585
$20,000 to $29,999	22	508 531
$30,000 to $49,999	14	557 260
$50,000 and over	2	130 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	238	276	155	167	104	109	250	293
2 or 3	33	71	11	23	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	289	445	181	218	171	227	252	359
2 and over	106	262	31	68	42	98	(NA)	(NA)
Tractors other than garden tractors and motor tillers	278	563	101	142	218	421	255	536
2 or 3	161	363	32	70	124	276	(NA)	(NA)
4 and over	24	107	1	4	16	67	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	277	553	101	142	214	411	255	530
Crawler tractors	9	10	-	-	9	10	6	6
Riding garden tractors 7 hp and over	9	9	2	2	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	55	61	12	12	43	49	28	39
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	38	44	23	27	16	17	(NA)	(NA)
Windrowers, pull and self-propelled	29	30	11	12	18	18	(NA)	(NA)
Field forage harvesters, shear bar	6	6	2	2	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	55	(X)	6	(X)
Chickens 3 months old or older	54	6 435	6	1 401
Farms with–	52	(D)	6	1 401
1 to 1,599	2	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	51	5 999	6	1 401
Pullets not yet of laying age	4	315	-	-
Other chickens	9	121	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
Turkeys	2	9	-	-
Turkey hens kept for breeding	2	5	-	-
Other turkeys	1	4	-	-
Ducks, geese, and other poultry	6	27	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	123	14 636	(NA)	6 513
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	177

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	276	(X)	281	(X)	(X)	(X)
Any cattle, hogs, or sheep	274	(X)	281	(X)	(X)	(X)
Cattle and calves	267	34 970	274	26 966	17	2 621
Farms with–	42	499	88	1 001	7	69
1 to 19	88	2 748	88	2 777	4	115
20 to 49	76	5 385	53	3 721	2	138
50 to 99	27	3 588	24	3 269	2	(D)
100 to 199	34	22 750	21	16 198	2	(D)
200 and over	22	6 552	9	2 744	-	-
200 to 499	12	16 198	12	13 454	2	(D)
500 and over	(X)	(X)	178	7 087	8	2 246
Cattle						
Farms with–	(X)	(X)	101	424	2	6
1 to 9	(X)	(X)	26	354	2	21
10 to 19	(X)	(X)	26	826	1	20
20 to 49	(X)	(X)	10	727	-	-
50 to 99	(X)	(X)	15	4 756	3	2 199
100 and over	(X)	(X)	9	1 187	1	(D)
100 to 199	(X)	(X)	3	934	-	-
200 to 499	(X)	(X)	3	2 635	2	(D)
500 and over	(X)	(X)	248	19 879	13	375
Calves						
Farms with–	(X)	(X)	46	271	3	15
1 to 9	(X)	(X)	51	713	5	68
10 to 19	(X)	(X)	80	2 376	2	75
20 to 49	(X)	(X)	40	2 776	3	217
50 to 99	(X)	(X)	31	13 743	-	-
100 and over	(X)	(X)	18	2 458	-	-
100 to 199	(X)	(X)	13	11 285	-	-
200 and over						
Heifers and heifer calves	209	7 236	(X)	(X)	(X)	(X)
Bulls and steers, including calves	252	8 509	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	249	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	246	32 757	236	22 282	(NA)	195
Cattle	(NA)	(NA)	151	8 981	5	72
Calves	(NA)	(NA)	218	13 301	15	123

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	238	19 225	267	34 842	34	128	236	19 097
Farms with–	79	777	47	538	33	104	81	773
1 to 19	89	2 663	83	2 617	1	24	86	2 617
20 to 49	40	2 860	76	5 379	-	-	39	2 800
50 to 99	30	12 925	61	26 308	-	-	30	12 907
100 and over								
1964								
Total on place	232	14 781	(NA)	32 622	72	135	(NA)	14 646

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	41	1 933	43	3 002	49	765	41	1 115
Farms with–								
1 to 24	22	203	10	102	(NA)	(NA)	(NA)	(NA)
25 to 49	6	181	16	546	(NA)	(NA)	(NA)	(NA)
50 to 99	9	605	9	624	(NA)	(NA)	(NA)	(NA)
100 and over	4	944	8	1 730	(NA)	(NA)	(NA)	(NA)
100 to 199	1	104	4	627	(NA)	(NA)	(NA)	(NA)
200 and over	3	840	4	1 103	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	28	375	(X)	(X)	30	157	(X)	(X)
Other hogs and pigs	35	1 558	(X)	(X)	44	608	(X)	(X)
Feeder pigs sold	(X)	(X)	7	189	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	503	(X)	(X)	35	157	(X)	(X)
December 1 of preceding year and May 31	28	261	(X)	(X)	26	89	(X)	(X)
June 1 and November 30	27	242	(X)	(X)	28	68	(X)	(X)
Sheep and lambs	1	35	1	45	–	–	1	2
Any goats	2	2	–	–	3	6	–	–
All other livestock	108	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	234
Total – dollars	266 326
Commercial fertilizer – farms	183
Commercial fertilizer – acres on which used	24 334
Commercial fertilizer – tons	2 276
Commercial fertilizer – dollars	197 721
Lime – farms	2
Lime – acres on which used	45
Lime – tons	45
Lime – dollars	120
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	22
Insects on hay crops – acres on which used	712
Insects on hay crops – dollars	1 131
Insects on other crops – farms	53
Insects on other crops – acres on which used	7 640
Insects on other crops – dollars	22 464
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	90
Nematodes in crops – dollars	200
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	450
Diseases in crops and orchards – dollars	1 130
Weeds or grass in crops – farms	95
Weeds or grass in crops – acres on which used	10 667
Weeds or grass in crops – dollars	37 832
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	1 420
Weeds or brush in pasture – dollars	2 773
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	130
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	270
Insect control on livestock and poultry – farms	39
Insect control on livestock and poultry – dollars	1 727

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	157	23 331	9	291	15	524	13	30	3	12
Improved pasture	72	19 665	6	617	5	117	4	11	1	3
Field corn for all purposes	2	25	1	23	1	23	–	–	1	2
Sorghums for all purposes	202	21 414	56	5 072	93	9 386	63	500	44	440
All small grains	67	5 999	11	973	22	1 448	13	65	13	68
Field crops other than corn, sorghums, small grains, silage, and field seeds	213	18 356	64	5 164	140	11 888	97	617	53	342
Hay or grass silage	95	3 040	52	1 531	29	877	26	152	5	26
Field seeds	1	10	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	3	35	2	19	2	34	1	1	1	4
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	49	3	41	2	37	2	4	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	23	1 610	1	23	2	4	64
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	1	2	(X)	–	–	(NA)	28	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	175	17 895	530 807	56	4 944	164	13 629	346 251
For silage (tons, green weight)	2	151	1 125	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	82	2 627	4 013	5	128	(NA)	(NA)	(NA)
Hogged or grazed	16	741	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	62	1 773	7 390	49	1 359	48	1 030	2 779
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	5	112	141	3	42	6	41	44
Other hay (tons, dry)	37	1 080	1 442	4	130	(NA)	1 327	1 544
Grass silage (tons, green)	1	60	168	–	–	2	32	66
Hay crops cut and fed green (tons, green)	1	15	9	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	10	2 000	–	–	2	32	3 300
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	63	5 758	99 216	11	973	21	1 410	64	67	79	8 076	121 883
Winter wheat (bushels)	63	5 758	99 216	11	973	21	1 410	64	67	-	-	-
Oats for grain (bushels)	3	66	2 305	-	-	1	18	1	-	5	68	540
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	4	142	1 772
Rye for grain (bushels)	4	155	1 270	-	-	-	-	-	-	6	144	1 360
Soybeans for beans (bushels)	4	158	3 218	3	140	2	110	-	10	1	40	560
Peanuts for nuts (pounds)	1	20	22 480	-	-	1	20	2	-	2	1	190
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	212	18 177	7 312	63	5 024	140	11 758	615	332	219	21 595	10 394

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	35	2	19	14	98
Selected vegetables.						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	26	2	11	9	59
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	21	126	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	5	255	4	245	2	10	2	1 400
	1964	14	(NA)	526	6	249	11	277	6	27 047
Peaches, all (pounds)	1969	6	39	2 091	4	260	5	1 831	5	28 650
	1964	19	(NA)	4 965	8	2 048	17	2 917	16	87 696
Clingstone (pounds)	1969	2	(Z)	35	2	30	1	5	1	100
Freestone (pounds)	1969	5	39	2 056	3	230	4	1 826	4	28 550
Pears, all (pounds)	1969	1	(Z)	10	1	2	1	8	-	-
	1964	11	(NA)	35	4	9	8	26	5	1 100
Bartlett (pounds)	1969	1	(Z)	10	1	2	1	8	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	2	1	18	1	10	1	8	1	80
	1964	9	(NA)	39	1	4	8	35	4	71
Tart (pounds)	1969	2	1	18	1	10	1	8	1	80
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	8	1	8	-	-	-	-
	1964	10	(NA)	52	2	8	8	44	6	1 064
Plums (pounds, fresh)	1969	1	(Z)	8	1	8	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	213	2	7	8	206	7	1 004

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	825	713
Land in farms ..... acres. .	988 567	1 009 350
Average size of farm ..... acres. .	1 198.2	1 415.6
Approximate land area ..... acres. .	1 161 024	1 160 950
Proportion in farms ..... percent. .	85.1	86.9
Value of land and buildings ..... dollars. .	68 063 607	(NA)
Average per farm ..... dollars. .	82 501	45 419
Average per acre ..... dollars. .	68.85	32.06
Land in Farms According to Use		
Total cropland ..... farms. .	556	542
acres. .	100 725	79 913
Harvested cropland ..... farms. .	354	427
acres. .	39 263	35 824
Number of farms by acres harvested:		
1 to 9 acres	9	18
10 to 19 acres	46	47
20 to 29 acres	46	49
30 to 49 acres	68	91
Number of farms by acres harvested:		
50 to 99 acres	78	113
100 to 199 acres	59	73
200 to 499 acres	37	30
500 to 999 acres	8	6
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms. .	354	305
acres. .	51 976	28 943
All other cropland (see text) ... farms. .	112	(NA)
acres. .	9 486	15 146
Woodland including woodland pasture ..... farms. .	195	76
acres. .	38 522	62 557
All other land (see text) ..... farms. .	566	(NA)
acres. .	849 320	866 870
Irrigated land ..... farms. .	21	2
acres. .	5 782	86

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	825	988 567	354	365 373	39 263	21	155 985	5 782	713	1 009 350	427	35 824
Farms with–												
1 to 9 acres	28	43	-	-	-	-	-	-	5	29	1	8
10 to 49 acres	33	1 185	17	674	404	-	-	-	51	1 604	29	582
50 to 69 acres	34	1 942	18	1 028	464	-	-	-	36	2 076	24	627
70 to 99 acres	38	3 075	20	1 657	631	1	75	24	46	3 905	30	1 174
100 to 139 acres	83	9 477	36	4 085	1 561	1	100	100	65	7 505	44	1 806
140 to 179 acres	56	8 857	16	2 639	1 008	-	-	-	58	9 327	34	1 536
180 to 219 acres	64	12 796	30	6 056	1 402	1	186	60	45	8 942	22	1 471
220 to 259 acres	37	8 817	25	6 029	1 941	-	-	-	33	7 901	23	1 552
260 to 499 acres	185	66 959	93	33 794	8 158	2	842	463	149	53 182	85	6 115
500 to 999 acres	123	84 073	47	32 560	7 539	6	3 758	1 450	106	72 173	73	9 756
1,000 to 1,999 acres	68	94 710	28	38 820	4 586	3	3 953	676	55	76 379	31	5 385
2,000 acres and over	76	696 633	24	238 031	11 569	7	147 071	3 009	64	766 315	32	5 812

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	825	713	-	1
acres. .	988 567	1 009 350	-	1
Harvested cropland ..... farms. .	354	427	-	-
acres. .	39 263	35 824	-	-
Full owners ..... farms. .	427	365	-	1
acres. .	278 620	230 545	-	1
Harvested cropland .. farms. .	149	188	-	-
acres. .	12 597	12 697	-	-
Part owners ..... farms. .	245	244	-	-
acres. .	454 349	297 115	-	-
Harvested cropland .. farms. .	141	174	-	-
acres. .	15 641	17 794	-	-
Tenants ..... farms. .	153	100	-	-
acres. .	255 598	83 992	-	-
Harvested cropland .. farms. .	64	62	-	-
acres. .	11 025	4 998	-	-
Percent of tenancy	18.5	14.0	0.0	0.0
Farm operators by age groups:				
Under 25 years	15	6	-	(NA)
25 to 34 years	85	53	-	(NA)
35 to 44 years	136	128	-	(NA)
45 to 54 years	245	226	-	(NA)
55 to 64 years	202	178	-	(NA)
65 years and over	140	122	-	(NA)
Average age	51.2	52.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	278	396	-	(NA)
Not on farm operated	453	(NA)	-	(NA)
Farm operators reporting days of work off farm	543	401	-	(NA)
1 to 49 days	35	95	-	(NA)
50 to 99 days	52		-	(NA)
100 to 199 days	99	306	-	(NA)
200 days and over	357		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	52	10
Class 2– " $20,000 to $39,999	40	21
Class 3– " $10,000 to $19,999	64	52
Class 4– " $5,000 to $9,999	94	55
Class 5– " $2,500 to $4,999	142	62
Class 6 (see text)	102	179
Part time (see text)	249	240
Part retirement (see text)	82	94
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	9 070 083	3 409 250
Average per farm ..... dollars. .	10 994	4 782
Crops including nursery products and hay ..... farms. .	250	(NA)
dollars. .	2 098 684	446 232
Forest products ..... farms. .	2	-
dollars. .	2 200	-
Livestock, poultry, and their products ..... farms. .	740	(NA)
dollars. .	6 969 199	2 958 328

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	59	140
$250 to $499	67	110
$500 to $999	97	115
$1,000 to $1,499	104	68
$1,500 to $1,999	62	42
$2,000 to $2,499	60	38
$2,500 and over	376	200

		1969	1964
Farms with farm-related income from--			
Customwork and other agricultural services	farms.	30	(NA)
	dollars.	66 592	(NA)
Recreational services	farms.	36	5
	dollars.	41 029	4 650
Government farm programs	farms.	217	(NA)
	dollars.	141 822	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	825	713
	dollars.	6 966 060	(NA)
Number of farms with expenditures of--			
$1 to $499		140	(NA)
$500 to $999		133	(NA)
$1,000 to $1,999		132	(NA)
$2,000 to $2,999		108	(NA)
$3,000 to $4,999		88	(NA)
$5,000 to $9,999		92	(NA)
$10,000 and over		132	(NA)
Items reported both years	dollars.	4 012 071	2 398 283
Livestock and poultry	farms	303	140
	dollars.	1 053 557	717 125
Feed for livestock and poultry	farms.	594	484
	dollars.	1 146 152	786 875
Commercially mixed formula feeds	farms.	375	266
	tons.	12 027	7 963
	dollars.	891 612	554 745

		1969	1964
Seeds, bulbs, plants, and trees	farms.	308	413
	dollars.	113 534	90 661
Commercial fertilizer	farms.	147	129
	dollars.	144 060	43 955
Lime	farms.	-	-
	dollars.	-	(NA)
Other agricultural chemicals (see text)	farms.	103	(NA)
	dollars.	60 781	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	796	671
	dollars.	431 294	274 455
Hired farm labor	farms.	439	337
	dollars.	825 182	410 875
Contract labor, machine hire, and customwork	farms.	257	220
	dollars	298 292	74 337
All other production expenses	farms	697	(NA)
	dollars.	2 893 208	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	761	4 247 132
By value groups:		
$1 to $999	131	73 304
$1,000 to $4,999	405	964 902
$5,000 to $9,999	111	709 367
$10,000 to $19,999	74	905 494
$20,000 and over	40	1 594 065

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	393	486	306	354	118	132	364	403
Motortrucks including pickups	559	724	364	440	240	284	470	552
Tractors other than garden tractors and motor tillers	478	729	209	315	302	414	458	617
Riding garden tractors 7 hp and over	14	15	9	10	5	5	(NA)	(NA)
Grain and bean combines, self propelled	11	15	6	9	6	6	3	3
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	-	-
Pickup balers	49	53	30	33	20	20	30	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	749	(X)	734	(X)	682	(NA)	(NA)	(NA)
Cattle and calves	741	74 018	723	37 496	675	47 767	634	24 157
Farms with--								
1 to 4	25	79	94	262	101	(NA)	(NA)	(NA)
5 to 9	52	369	140	993		(NA)	(NA)	(NA)
10 to 19	121	1 735	158	2 203	121	(NA)	(NA)	(NA)
20 and over	543	71 835	331	34 038	453	(NA)	(NA)	(NA)
Cows and heifers that had calved	625	45 554	(X)	(X)	667	30 015	(NA)	(NA)
Milk cows	69	3 196	(X)	(X)	94	3 844	(NA)	(NA)
Farms with--								
1 or 2	22	31	(X)	(X)	16	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	45	3 155	(X)	(X)	72	(NA)	(NA)	(NA)
Hogs and pigs	54	786	27	807	85	367	38	406
Farms with--								
1 to 4	32	73	9	18	74	(NA)	21	(NA)
5 to 9	9	54	2	14		(NA)		(NA)
10 to 24	7	99	7	123	11	(NA)	17	(NA)
25 and over	6	560	9	652	-	(NA)		(NA)
Feeder pigs	(X)	(X)	3	21	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	20	131	(X)	(X)	53	100	(X)	(X)
December 1 of preceding year and May 31	13	66	(X)	(X)	44	58	(X)	(X)
June 1 and November 30	16	65	(X)	(X)	33	42	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	13	105	2	41	22	205	6	99
Horses and ponies	215	1 257	24	68	(NA)	(NA)	10	24
Chickens 3 months old or older	92	45 725	3	(D)	206	4 976	(NA)	212
Farms with–								
1 to 99	87	(D)	1	50	204	(NA)	(NA)	(NA)
100 to 399	4	420	1	213	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	45 188	3	(D)	164	2 868	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	62	-	-	(NA)	(NA)	-	-
Other livestock and poultry	43	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	85	219
For grain ..... farms.	69	70
acres.	2 335	740
bushels.	55 780	7 952
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	16	(NA)
acres.	610	1 859
Sorghums for all purposes except sirup ..... farms.	161	326
For grain or seed ..... farms.	106	44
acres.	12 898	3 218
bushels.	464 323	50 097
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	74	(NA)
acres.	5 151	15 500
Wheat for grain ..... farms.	2	2
acres.	70	48
bushels.	2 566	878
Other small grains for grain ..... farms.	14	(NA)
acres.	1 030	523
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	163	(NA)
acres.	10 408	5 117
tons.	14 876	3 608
Cotton ..... farms.	30	143
acres.	967	4 508
bales.	571	962
Peanuts for nuts ..... farms.	14	12
acres.	636	562
pounds.	1 142 407	271 435
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	44	52
acres.	4 885	2 479
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	2	4
acres.	201	19
Other crops ..... farms.	12	(NA)
acres.	371	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	392	200
Land in farms ..... acres.	892 691	819 934
Average size of farm ..... acres.	2 277.2	4 099.6
Value of land and buildings ..... dollars.	59 135 194	(NA)
Average per farm ..... dollars.	150 855	(NA)
Average per acre ..... dollars.	66.24	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	273	(NA)
acres.	69 702	49 438
Harvested cropland ..... farms.	213	149
acres.	34 979	23 247
Number of farms by acres harvested:		
1 to 49 acres	54	(NA)
50 to 99 acres	54	(NA)
100 to 199 acres	57	(NA)
200 to 499 acres	37	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	162	110
acres.	28 611	17 379
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	9	28
acres.	1 030	2 784
Cropland on which all crops failed ..... farms.	9	21
acres.	656	1 571
Cropland in cultivated summer fallow ..... farms.	10	21
acres.	1 357	2 760
Cropland idle ..... farms.	34	29
acres.	3 069	1 697
Total woodland ..... farms.	67	25
acres.	17 828	28 695
Woodland pastured ..... farms.	60	24
acres.	15 488	28 647
Woodland not pastured ..... farms.	7	1
acres.	2 340	48
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	275	163
acres.	795 769	738 928
Improved pastureland and rangeland ..... farms.	102	53
acres.	71 847	28 691
Pastureland and rangeland not improved ..... farms.	233	(NA)
acres.	723 922	710 237
All other land (see text) ..... farms.	131	150
acres.	9 392	2 874
Irrigated land ..... farms.	21	2
acres.	5 782	86
Total pastureland (all types) ..... farms.	361	(NA)
acres.	839 868	784 954
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	10	(NA)
acres.	829	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	10	(NA)
acres.	1 173	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	392	200	892 691	213	337 535	34 979	21	155 985	5 782
Farms with—									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	2	-	75	1	44	44	-	-	-
50 to 69 acres	2	1	113	2	113	72	-	-	-
70 to 99 acres	6	3	516	5	443	251	1	75	24
100 to 139 acres	12	5	1 333	11	1 233	899	1	100	100
140 to 179 acres	12	8	1 944	8	1 318	714	-	-	-
180 to 219 acres	21	7	4 211	15	2 992	1 057	1	186	60
220 to 259 acres	18	5	4 280	16	3 805	1 551	-	-	-
260 to 499 acres	87	35	32 559	62	22 445	6 868	2	842	463
500 to 999 acres	92	47	63 789	41	28 291	7 368	6	3 758	1 450
1,000 to 1,999 acres	64	32	89 450	28	38 820	4 586	3	3 953	676
2,000 acres and over	75	57	694 420	24	238 031	11 569	7	147 071	3 009

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number.	25
Proportion of all class 1-5 farms—percent.	6.3
Land in farms—acres.	194 148
Cropland—acres.	14 421
Class 1-5 farms irrigated in 1969—number.	21
Proportion of all class 1-5 farms—percent.	5.3
Land in farms—acres.	155 985
Average per farm—acres.	7 427.8
Cropland—acres.	13 701
Harvested cropland—acres.	9 974
Irrigated land—acres.	5 782
Average per farm—acres.	275.3
Irrigated land—Continued	
Cropland—farms.	20
acres.	5 781
Harvested—farms.	19
acres.	4 487
Used only for pasture—farms.	6
acres.	1 244
Pasture, other than cropland pasture—farms.	1
acres.	1
Water used—acre-feet.	5 841
Class 1-5 farms with artificial drainage—number.	2
Proportion of class 1-5 farms—percent.	.5
Land in farms—acres.	3 193
Average per farm—acres.	1 596.5
Drained land—acres.	1 359
Average per farm—acres.	679.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number.	-
Land in farms—acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1 5 farm operators—farms	392	-	200
acres	892 691	-	819 934
Harvested cropland—farms	213	-	149
acres.	34 979	-	23 247
Full owners—farms	160	-	62
acres.	224 026	-	(NA)
Harvested cropland—farms	75	-	(NA)
acres.	10 416	-	(NA)
Part owners—farms	160	-	105
acres.	431 136	-	(NA)
Harvested cropland—farms.	96	-	(NA)
acres.	14 344	-	(NA)
Tenants—farms.	72	-	29
acres	237 529	-	(NA)
Harvested cropland—farms.	42	-	(NA)
acres	10 219	-	(NA)
Percent of tenancy	18.3	0.0	14.5
Farms by type of organization			
Individual or family—farms	342	-	(NA)
acres	506 584	-	(NA)
Partnership—farms	42	-	(NA)
acres	194 705	-	(NA)
Corporation, including family owned—farms.	5	-	(NA)
acres.	188 860	-	(NA)
10 or fewer shareholders—farms.	3	-	(NA)
acres.	(D)	-	(NA)
More than 10 shareholders—farms.	2	-	(NA)
acres.	(D)	-	(NA)
Other—farms.	3	-	(NA)
acres.	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	-
25 to 34 years	33	-	14
35 to 44 years	56	-	31
45 to 54 years	135	-	80
55 to 64 years	105	-	47
65 years and over	58	-	28
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	145	-	112
Not on farm operated	210	-	76
Farm operators reporting days of work off farm	213	-	71
1 to 49 days	21	-	9
50 to 99 days	10	-	10
100 to 199 days	37	-	13
200 days and over	145	-	39

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	52	10
Class 2-- " $20,000 to $39,999	40	21
Class 3-- " $10,000 to $19,999	64	52
Class 4-- " $5,000 to $9,999	94	55
Class 5-- " $2,500 to $4,999	142	62
Market value of all agricultural products sold (see text)—farms.	392	200
dollars.	8 621 918	3 032 414
Average per farm—dollars.	21 994	15 162
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	126	62
$5,000 to $7,499	56	25
$7,500 to $9,999	38	30
$10,000 to $14,999	36	34
$15,000 to $19,999	28	18
$20,000 to $29,999	27	15
$30,000 to $39,999	13	6
$40,000 to $59,999	23	7
$60,000 and over	29	3
$60,000 to $79,999	11	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	166	2 040 934
Grains	94	464 975
Tobacco	-	-
Cotton and cottonseed	22	43 773
Field seeds, hay, forage, and silage	58	241 729
Other field crops	19	141 281
Vegetables, sweet corn, and melons	39	1 144 176
Fruits, nuts, and berries	1	5 000
Nursery and greenhouse products	-	-
Forest products sold	2	2 200
Livestock, poultry, and their products sold	366	6 578 784
Poultry and poultry products	5	261 036
Dairy products	46	1 527 467
Dairy cattle and calves	44	116 020
Other cattle and calves	327	4 575 603
Hogs, sheep, and goats	20	33 235
Other livestock and livestock products	19	65 423
Farms with farm-related income from--		
Customwork and other agricultural services	19	61 548
Recreational services	31	40 047
Government farm programs	118	107 873

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	392	226
dollars.	6 422 537	(NA)
Number of farms with expenditures of—		
$1 to $1,999	70	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	61	(NA)
$5,000 to $9,999	83	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	32	(NA)
Items reported both years ..... dollars.	3 656 239	1 996 376
Livestock and poultry ..... farms.	164	(NA)
dollars.	912 778	585 260
Feed for livestock and poultry ..... farms.	307	175
dollars.	1 087 188	697 566
Commercially mixed formula feeds ..... farms.	254	151
tons.	11 768	(NA)
dollars.	871 965	524 550
Feed ingredients ..... farms.	44	(NA)
tons.	1 667	(NA)
dollars.	96 626	(NA)
Whole grains ..... farms.	34	77
tons.	1 068	(NA)
dollars.	48 853	87 365
Hay, green chop, and silage ..... farms.	66	91
tons.	2 417	(NA)
dollars.	69 744	85 651
Seeds, bulbs, plants, and trees ..... farms.	193	161
dollars.	103 311	63 366
Commercial fertilizer ..... farms.	121	89
dollars.	140 414	39 946
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	70	(NA)
dollars.	57 822	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	391	226
dollars.	346 531	191 350
Gasoline ..... farms.	354	206
dollars.	217 397	124 102
Diesel oil ..... farms.	109	22
dollars.	50 077	9 821
LP gas, butane, and propane ..... farms.	171	126
dollars.	46 530	41 938
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	382	226
dollars.	32 527	15 489
Hired farm labor ..... farms.	271	177
dollars.	788 344	360 643
Workers by number of days worked:		
150 days or more ..... farms.	100	95
workers	220	199
Less than 150 days ..... farms.	223	(NA)
workers	975	(NA)
Contract labor ..... farms.	64	(NA)
dollars.	77 777	(NA)
Machine hire and customwork ..... farms.	120	103
dollars.	199 896	58 245
All other production expenses ..... farms.	388	(NA)
dollars.	2 708 476	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	377	3 351 740
By value groups:		
$1 to $4,999	193	450 934
$5,000 to $9,999	81	535 727
$10,000 to $19,999	63	771 014
$20,000 to $29,999	17	376 790
$30,000 to $49,999	13	451 200
$50,000 and over	10	766 075

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	216	291	177	221	56	70	133	157
2 or 3	44	95	27	59	11	25	(NA)	(NA)
4 and over	4	28	2	14	-	-	(NA)	(NA)
Motortrucks including pickups	304	451	213	285	132	166	186	229
2 and over	89	236	42	114	24	58	(NA)	(NA)
Tractors other than garden tractors and motor tillers	267	492	143	244	155	248	181	300
2 or 3	98	222	44	99	45	103	(NA)	(NA)
4 and over	25	126	12	58	8	43	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	258	463	135	230	153	233	168	273
Crawler tractors	24	29	13	14	11	15	21	27
Riding garden tractors 7 hp and over	12	13	9	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	11	15	6	9	6	6	3	3
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Pickup balers	41	45	26	29	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	25	27	18	20	7	7	(NA)	(NA)
Field forage harvesters, shear bar	23	23	15	15	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	40	(X)	1	(X)
Chickens 3 months old or older	40	44 598	1	(D)
Farms with—				
1 to 1,599	39	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	37	44 290	1	(D)
Pullets not yet of laying age	8	155	-	-
Other chickens	17	153	-	-
Broilers and other meat-type chickens less than 3 months old	2	22	-	-
Turkeys	5	26	-	-
Turkey hens kept for breeding	5	25	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	5	42	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	54	1 697	(NA)	210
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	84

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	361	(X)	365	(X)	(X)	(X)
Any cattle, hogs, or sheep	359	(X)	364	(X)	(X)	(X)
Cattle and calves	357	65 262	363	33 973	4	143
Farms with—						
1 to 19	12	175	63	727	1	14
20 to 49	80	2 911	147	4 678	2	64
50 to 99	116	7 832	90	6 117	1	65
100 to 199	84	11 873	34	4 343	-	-
200 and over	65	42 471	29	18 108	-	-
200 to 499	46	12 650	16	3 914	-	-
500 and over	19	29 821	13	14 194	-	-
Cattle	(X)	(X)	260	7 485	1	2
Farms with—						
1 to 9	(X)	(X)	137	622	1	2
10 to 19	(X)	(X)	55	715	-	-
20 to 49	(X)	(X)	40	1 214	-	-
50 to 99	(X)	(X)	14	820	-	-
100 and over	(X)	(X)	14	4 114	-	-
100 to 199	(X)	(X)	8	911	-	-
200 to 499	(X)	(X)	3	741	-	-
500 and over	(X)	(X)	3	2 462	-	-
Calves	(X)	(X)	348	26 488	4	141
Farms with—						
1 to 9	(X)	(X)	26	142	-	-
10 to 19	(X)	(X)	50	733	1	14
20 to 49	(X)	(X)	155	4 887	2	62
50 to 99	(X)	(X)	66	4 313	1	65
100 and over	(X)	(X)	51	16 413	-	-
100 to 199	(X)	(X)	30	3 779	-	-
200 and over	(X)	(X)	21	12 634	-	-
Heifers and heifer calves	311	14 503	(X)	(X)	(X)	(X)
Bulls and steers, including calves	340	9 490	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	44	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	195	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	195	34 777	197	19 833	(NA)	2 112
Cattle	(NA)	(NA)	150	7 058	3	1 018
Calves	(NA)	(NA)	183	12 775	8	1 094

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	347	41 269	356	62 077	61	3 185	319	38 084
Farms with—								
1 to 19	37	428	24	285	16	30	43	480
20 to 49	125	4 363	89	3 167	17	634	118	4 073
50 to 99	87	5 979	112	7 514	17	1 155	78	5 423
100 and over	98	30 499	131	51 111	11	1 366	80	28 108
1964								
Total on place	194	21 293	(NA)	30 969	78	3 808	(NA)	17 485

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	522	12	505	17	77	6	61
Farms with–								
1 to 24	16	117	10	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	96	(X)	(X)	10	18	(X)	(X)
Other hogs and pigs	17	426	(X)	(X)	14	59	(X)	(X)
Feeder pigs sold	(X)	(X)	1	15	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	115	(X)	(X)	11	19	(X)	(X)
December 1 of preceding year and May 31	10	61	(X)	(X)	9	10	(X)	(X)
June 1 and November 30	10	54	(X)	(X)	7	9	(X)	(X)
Sheep and lambs	7	61	2	41	12	157	5	91
Any goats	12	1 717	5	572	15	1 176	3	90
All other livestock	145	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	154	Nematodes in crops farms.	-
	dollars.	198 236	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	102	Diseases in crops and orchards farms.	12
	acres on which used.	23 945	acres on which used.	3 354
	tons.	1 857	dollars.	18 964
	dollars.	140 414		
			Weeds or grass in crops farms.	10
Lime	farms.	-	acres on which used.	2 955
	acres on which used.	-	dollars.	10 441
	tons.	-	Weeds or brush in pasture farms.	5
	dollars.	-	acres on which used.	354
Sprays, dusts, fumigants, etc. to control–			dollars.	1 429
Insects on hay crops farms.		1		
	acres on which used.	156	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	2
	dollars.	1 000	acres on which used.	450
Insects on other crops farms.		19	dollars.	728
	acres on which used.	4 443	Insect control on livestock and poultry farms.	35
	dollars.	18 178	dollars.	6 542

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	162	28 611	6	1 244	15	1 830	15	101	-	-
Improved pasture	102	71 847	1	1	4	2 453	3	214	1	15
Field corn for all purposes	48	2 428	3	316	19	1 068	19	77	-	-
Sorghums for all purposes	112	16 572	5	1 260	56	9 302	53	659	3	48
All small grains	13	988	-	-	1	69	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	1 475	6	425	7	254	7	38	-	-
Hay or grass silage	87	8 487	5	946	17	1 871	17	151	-	-
Field seeds	2	125	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	40	4 834	10	1 714	33	4 302	33	543	2	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	201	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	158	-	-	3	95	3	7	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	35	1 860	48 384	1	74	18	281	3 270
For silage (tons, green weight)	10	547	4 130	2	242	16	539	3 223
Cut for green or dry fodder, hogged or grazed	3	21	(X)	-	-	(NA)	464	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	76	12 180	449 688	3	1 010	27	2 475	42 936
For silage (tons, green weight)	19	1 999	14 045	2	250	30	2 356	9 662
Cut for dry forage or hay (tons, dry weight)	26	1 146	1 809	-	-	(NA)	(NA)	(NA)
Hogged or grazed	14	1 247	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	462	958	1	300	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	90	131	-	-	-	-	-
Small grain hay (tons, dry)	30	2 156	2 170	-	-	6	695	843
Other hay (tons, dry)	46	4 780	7 052	4	486	(NA)	3 467	2 115
Grass silage (tons, green)	4	678	6 780	-	-	-	-	-
Hay crops cut and fed green (tons, green)	4	321	1 845	1	160	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	70	2 566	-	-	-	-	-	-	1	35	647
Winter wheat (bushels)	2	70	2 566	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	90	3 705	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	10	536	1 092 407	6	425	6	203	32	-	7	504	253 450
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	1
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	22	885	524	-	-	3	51	6	-	41	2 166	563

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	40	4 834	10	1 714	28	1 946
Selected vegetables:						
Tomatoes	2	23	-	-	-	-
Sweet corn	3	5	-	-	1	10
Cucumbers and pickles	3	143	2	62	-	-
Watermelons	37	4 275	10	1 652	27	1 811
Snap beans, bush, pole	-	-	-	-	1	35

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 2	201	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 200	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 324	1 283
Land in farms ..... acres. .	522 574	473 565
Average size of farm ..... acres. .	394.6	369.1
Approximate land area ..... acres. .	609 024	609 285
Proportion in farms ..... percent. .	85.8	77.7
Value of land and buildings ..... dollars. .	71 130 911	(NA)
Average per farm ..... dollars. .	53 724	37 085
Average per acre ..... dollars. .	136.11	98.80
Land in Farms According to Use		
Total cropland ..... farms. .	1 087	1 094
acres. .	151 413	123 909
Harvested cropland ..... farms. .	729	716
acres. .	59 846	46 707
Number of farms by acres harvested:		
1 to 9 acres	58	103
10 to 19 acres	78	86
20 to 29 acres	94	77
30 to 49 acres	119	120
Number of farms by acres harvested:		
50 to 99 acres	179	168
100 to 199 acres	134	117
200 to 499 acres	64	45
500 to 999 acres	2	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	793	737
acres. .	74 729	51 651
All other cropland (see text) .... farms. .	278	(NA)
acres. .	16 838	25 551
Woodland including woodland pasture ..... farms. .	565	419
acres. .	99 387	110 073
All other land (see text) ..... farms. .	891	(NA)
acres. .	271 774	239 590
Irrigated land ..... farms. .	145	28
acres. .	11 207	1 158

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 324	522 574	729	336 062	59 846	145	65 280	11 207	1 283	473 565	716	46 707
Farms with–												
1 to 9 acres	50	93	2	18	18	-	-	-	22	104	8	20
10 to 49 acres	97	2 726	31	846	359	-	-	-	138	3 724	44	535
50 to 69 acres	71	3 981	24	1 418	524	1	66	22	56	3 295	27	576
70 to 99 acres	129	10 438	59	4 804	2 023	11	903	344	100	8 372	35	944
100 to 139 acres	103	11 704	51	5 857	2 044	10	1 149	411	113	13 041	56	1 811
140 to 179 acres	163	25 885	82	13 075	4 192	18	2 860	1 122	159	25 230	80	2 966
180 to 219 acres	86	16 947	51	10 099	2 382	11	2 161	423	88	17 325	55	2 966
220 to 259 acres	77	18 175	44	10 246	2 952	12	2 775	813	94	22 278	59	3 261
260 to 499 acres	284	100 165	213	75 593	20 255	45	15 776	3 250	289	103 195	198	15 680
500 to 999 acres	164	111 778	118	79 344	15 240	30	20 378	3 240	149	104 415	105	12 047
1,000 to 1,999 acres	66	87 242	32	43 278	5 990	5	7 351	639	51	67 453	34	4 151
2,000 acres and over	34	133 440	22	91 484	3 867	2	(D)	(D)	24	105 145	15	1 750

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 324	1 283	-	2
acres. .	522 574	473 565	-	97
Harvested cropland ..... farms. .	729	716	-	-
acres. .	59 846	46 707	-	-
Full owners ..... farms. .	847	726	-	1
acres. .	212 216	170 445	-	7
Harvested cropland .. farms. .	403	345	-	-
acres. .	21 658	14 258	-	-
Part owners ..... farms. .	356	388	-	-
acres. .	266 260	244 535	-	-
Harvested cropland .. farms. .	262	280	-	-
acres. .	32 151	25 997	-	-
Tenants ..... farms. .	121	168	-	1
acres. .	44 098	55 792	-	90
Harvested cropland .. farms. .	64	90	-	-
acres. .	6 037	6 152	-	-
Percent of tenancy	9.1	13.1	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	24	16	-	(NA)
25 to 34 years	103	79	-	(NA)
35 to 44 years	219	232	-	(NA)
45 to 54 years	306	285	-	(NA)
55 to 64 years	385	343	-	(NA)
65 years and over	287	328	-	(NA)
Average age	53.4	54.5	0.0	(NA)
Farm operators by place of residence.				
On farm operated	712	977	-	(NA)
Not on farm operated	462	(NA)	-	(NA)
Farm operators reporting days of work off farm	792	663	-	(NA)
1 to 49 days	129	148	-	(NA)
50 to 99 days	45		-	(NA)
100 to 199 days	114	515	-	(NA)
200 days and over	504		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	48	7
Class 2– " $20,000 to $39,999	92	26
Class 3– " $10,000 to $19,999	140	89
Class 4– " $5,000 to $9,999	198	135
Class 5– " $2,500 to $4,999	247	209
Class 6 (see text)	107	186
Part time (see text)	357	362
Part retirement (see text)	135	269
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 036 535	5 162 250
Average per farm ..... dollars. .	8 335	4 024
Crops including nursery products and hay ..... farms. .	565	(NA)
dollars. .	5 294 807	1 547 759
Forest products ..... farms. .	8	5
dollars. .	919	3 049
Livestock, poultry, and their products ..... farms. .	1 177	(NA)
dollars. .	5 740 809	3 596 307

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	102	173
$250 to $499	71	138
$500 to $999	146	186
$1,000 to $1,499	147	144
$1,500 to $1,999	72	101
$2,000 to $2,499	76	75
$2,500 and over	710	466
Farms with farm-related income from—		
Customwork and other agricultural services—farms	129	(NA)
Customwork and other agricultural services—dollars	195 020	(NA)
Recreational services—farms	16	22
Recreational services—dollars	10 045	15 166
Government farm programs—farms	403	(NA)
Government farm programs—dollars	251 054	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 324	1 283
Farm production expenses, total (see text)—dollars	9 307 101	(NA)
Number of farms with expenditures of—		
$1 to $499	176	(NA)
$500 to $999	157	(NA)
$1,000 to $1,999	223	(NA)
$2,000 to $2,999	134	(NA)
$3,000 to $4,999	217	(NA)
$5,000 to $9,999	191	(NA)
$10,000 and over	226	(NA)
Items reported both years—dollars	5 887 563	3 629 530
Livestock and poultry—farms	582	481
Livestock and poultry—dollars	1 732 999	633 885
Feed for livestock and poultry—farms	1 083	1 099
Feed for livestock and poultry—dollars	1 475 076	1 629 050
Commercially mixed formula feeds—farms	707	936
Commercially mixed formula feeds—tons	15 746	14 412
Commercially mixed formula feeds—dollars	1 139 739	1 010 850
Seeds, bulbs, plants, and trees—farms	541	680
Seeds, bulbs, plants, and trees—dollars	645 964	247 405
Commercial fertilizer—farms	763	692
Commercial fertilizer—dollars	574 250	298 965
Lime—farms	13	-
Lime—dollars	5 961	(NA)
Other agricultural chemicals (see text)—farms	481	(NA)
Other agricultural chemicals (see text)—dollars	216 598	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 218	1 139
Gasoline and other petroleum fuel and oil for the farm business—dollars	505 021	343 395
Hired farm labor—farms	507	473
Hired farm labor—dollars	398 126	261 215
Contract labor, machine hire, and customwork—farms	693	604
Contract labor, machine hire, and customwork—dollars	556 127	215 615
All other production expenses—farms	1 108	(NA)
All other production expenses—dollars	3 196 979	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 206	7 610 880
By value groups.		
$1 to $999	151	79 224
$1,000 to $4,999	638	1 611 786
$5,000 to $9,999	197	1 281 946
$10,000 to $19,999	131	1 735 837
$20,000 and over	89	2 902 087

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	802	932	482	528	362	404	1 033	1 202
Motortrucks including pickups	969	1 359	562	651	545	708	1 022	1 203
Tractors other than garden tractors and motor tillers	919	1 375	348	465	666	910	1 003	1 331
Riding garden tractors 7 hp and over	20	22	14	14	6	8	(NA)	(NA)
Grain and bean combines, self-propelled	53	61	25	27	34	34	20	20
Cornpickers, corn heads, and picker-shellers	28	29	19	19	10	10	3	3
Pickup balers	109	115	62	64	50	51	130	130

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 158	(X)	1 154	(X)	1 195	(NA)	(NA)	(NA)
Cattle and calves	1 128	49 951	1 127	29 102	1 174	40 951	1 094	25 254
Farms with—								
1 to 4	53	134	167	442	282	(NA)	(NA)	(NA)
5 to 9	139	971	251	1 680		(NA)	(NA)	(NA)
10 to 19	277	3 827	319	4 346	305	(NA)	(NA)	(NA)
20 and over	659	45 019	390	22 634	587	(NA)	(NA)	(NA)
Cows and heifers that had calved	996	25 014	(X)	(X)	1 128	22 506	(NA)	(NA)
Milk cows	149	984	(X)	(X)	313	1 344	(NA)	(NA)
Farms with—								
1 or 2	110	152	(X)	(X)	259	(NA)	(NA)	(NA)
3 or 4	18	56	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	7	36	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	14	740	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	189	8 111	174	12 123	217	4 906	193	9 368
Farms with—								
1 to 4	33	85	22	43	109	(NA)	42	(NA)
5 to 9	25	170	16	102		(NA)		(NA)
10 to 24	35	538	37	609	59	(NA)	151	(NA)
25 and over	96	7 318	99	11 369	49	(NA)		(NA)
Feeder pigs	(X)	(X)	58	5 088	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	136	1 663	(X)	(X)	170	1 147	(X)	(X)
December 1 of preceding year and May 31	120	896	(X)	(X)	126	596	(X)	(X)
June 1 and November 30	110	767	(X)	(X)	133	551	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	113	8 582	87	5 926	140	8 768	114	6 227
Horses and ponies	255	725	40	111	(NA)	(NA)	24	47
Chickens 3 months old or older	152	47 523	22	23 905	461	31 876	(NA)	10 841
Farms with–								
1 to 99	128	3 273	8	408	419	(NA)	(NA)	(NA)
100 to 399	15	2 725	10	1 565	30	(NA)	(NA)	(NA)
400 to 1,599	5	2 300	2	(D)	8	(NA)	(NA)	(NA)
1,600 and over	4	39 225	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	33 003	17	10 215	441	30 529	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	9	-	-	(NA)	(NA)	-	-
Other livestock and poultry	182	(X)	58	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	18	33	Hay, excluding sorghum hay ..... farms. .	383	(NA)
For grain ..... farms. .	17	21	acres. .	13 776	6 789
acres. .	172	238	tons. .	15 180	4 623
bushels. .	2 189	3 972	Cotton ..... farms. .	1	2
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	1	(NA)	acres. .	14	70
acres. .	10	69	bales. .	3	51
Sorghums for all purposes except sirup ..... farms. .	199	279	Peanuts for nuts ..... farms. .	379	291
For grain or seed ..... farms. .	139	94	acres. .	32 655	19 241
acres. .	4 954	2 549	pounds. .	41 809 608	13 148 500
bushels. .	83 261	52 721	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	83	(NA)	acres. .	-	-
acres. .	2 033	7 109	pounds. .	-	-
Wheat for grain ..... farms. .	63	86	Irish potatoes and sweetpotatoes ... farms. .	10	(NA)
acres. .	2 395	2 896	acres. .	4	6
bushels. .	38 988	40 690	Vegetables, sweet corn, or melons for sale ..... farms. .	14	20
Other small grains for grain ..... farms. .	83	(NA)	acres. .	113	288
acres. .	3 253	4 802	Berries for sale ..... farms. .	5	9
Soybeans for beans ..... farms. .	1	-	acres. .	1	9
acres. .	282	-	Land in orchards (see text) ..... farms. .	103	201
bushels. .	2 349	-	acres. .	2 186	2 482
			Other crops ..... farms. .	23	(NA)
			acres. .	497	(NA)
			Greenhouse products under glass or other protection ..... farms. .	1	(NA)
			sq. ft. .	2	35 320

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	725	466	Total woodland ..... farms. .	311	156
Land in farms ..... acres. .	426 652	323 938	acres. .	68 431	75 206
Average size of farm ..... acres. .	588.4	695.1	Woodland pastured ..... farms. .	260	152
Value of land and buildings ..... dollars. .	55 355 239	(NA)	acres. .	57 850	72 745
Average per farm ..... dollars. .	76 352	(NA)	Woodland not pastured ..... farms. .	85	20
Average per acre ..... dollars. .	129.74	(NA)	acres. .	10 581	2 461
Land in Farms According to Use					
Total cropland ..... farms. .	656	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	361	331
acres. .	122 469	82 403	acres. .	225 217	162 166
Harvested cropland ..... farms. .	572	379	Improved pastureland and rangeland ..... farms. .	171	125
acres. .	56 451	37 970	acres. .	41 909	27 077
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	264	(NA)
1 to 49 acres	211	(NA)	acres. .	183 308	135 089
50 to 99 acres	161	(NA)			
100 to 199 acres	133	(NA)			
200 to 499 acres	64	(NA)			
500 to 999 acres	2	(NA)			
1,000 acres and over	1	(NA)	All other land (see text) ..... farms. .	342	416
1,000 to 1,999 acres	1	(NA)	acres. .	10 535	4 168
2,000 acres and over	-	(NA)			
			Irrigated land ..... farms. .	145	20
			acres. .	11 207	1 083
Cropland used only for pasture or grazing ..... farms. .	466	304	Total pastureland (all types) ..... farms. .	660	(NA)
acres. .	53 065	30 148	acres. .	336 132	265 059
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	60	85	**Conservation Practices**		
acres. .	2 176	5 270			
Cropland on which all crops failed ..... farms. .	23	42	Grain or row crops farmed on the contour ..... farms. .	48	(NA)
acres. .	2 845	2 310	acres. .	2 490	(NA)
Cropland in cultivated summer fallow ..... farms. .	35	50	Stripcropping systems to control erosion ..... farms. .	98	(NA)
acres. .	1 828	2 631	acres. .	6 697	(NA)
Cropland idle ..... farms. .	98	75	Cropland and pastureland having terraces ..... farms. .	104	(NA)
acres. .	6 104	4 074	acres. .	7 895	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	725	466	426 652	572	310 007	56 451	145	65 280	11 207
Farms with–									
1 to 9 acres	8	-	8	-	-	-	-	-	-
10 to 49 acres	11	1	352	10	332	151	-	-	-
50 to 69 acres	11	8	702	10	635	319	1	66	22
70 to 99 acres	43	10	3 517	38	3 110	1 704	11	903	344
100 to 139 acres	39	19	4 429	32	3 629	1 707	10	1 149	411
140 to 179 acres	71	32	11 273	56	8 926	3 652	18	2 860	1 122
180 to 219 acres	43	32	8 461	40	7 878	2 131	11	2 161	423
220 to 259 acres	45	39	10 596	34	7 929	2 614	12	2 775	813
260 to 499 acres	214	140	76 209	182	64 693	19 251	45	15 776	3 250
500 to 999 acres	146	113	100 069	116	78 113	15 065	30	20 378	3 240
1,000 to 1,999 acres	61	48	80 346	32	43 278	5 990	5	(D)	(D)
2,000 acres and over	33	24	130 690	22	91 484	3 867	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	152
Proportion of all class 1-5 farms ... percent	20.9
Land in farms ... acres	67 665
Cropland ... acres	34 476
Class 1-5 farms irrigated in 1969 ... number	145
Proportion of all class 1-5 farms ... percent	20.0
Land in farms ... acres	65 280
Average per farm ... acres	450.2
Cropland ... acres	34 024
Harvested cropland ... acres	20 890
Irrigated land ... acres	11 207
Average per farm ... acres	77.2
Irrigated land–Continued	
Cropland ... farms	145
... acres	11 207
Harvested ... farms	140
... acres	10 920
Used only for pasture ... farms	11
... acres	259
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	9 731
Class 1-5 farms with artificial drainage ... number	3
Proportion of class 1-5 farms ... percent	.4
Land in farms ... acres	790
Average per farm ... acres	263.3
Drained land ... acres	49
Average per farm ... acres	16.3
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	-
Land in farms ... acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	725	-	466
... acres	426 652	-	323 938
Harvested cropland ... farms	572	-	379
... acres	56 451	-	37 970
Full owners ... farms	356	-	168
... acres	141 333	-	(NA)
Harvested cropland ... farms	272	-	(NA)
... acres	18 960	-	(NA)
Part owners ... farms	292	-	232
... acres	247 087	-	(NA)
Harvested cropland ... farms	243	-	(NA)
... acres	31 625	-	(NA)
Tenants ... farms	77	-	65
... acres	38 232	-	(NA)
Harvested cropland ... farms	57	-	(NA)
... acres	5 866	-	(NA)
Percent of tenancy	10.6	0.0	13.9
Farms by type of organization			
Individual or family ... farms	652	-	(NA)
... acres	362 899	-	(NA)
Partnership ... farms	65	-	(NA)
... acres	56 091	-	(NA)
Corporation, including family owned ... farms	1	-	(NA)
... acres	2 000	-	(NA)
10 or fewer shareholders ... farms	1	-	(NA)
... acres	2 000	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	7	-	(NA)
... acres	5 662	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	8
25 to 34 years	60	-	31
35 to 44 years	93	-	87
45 to 54 years	197	-	133
55 to 64 years	211	-	148
65 years and over	152	-	59
Average age	53.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	459	-	369
Not on farm operated	211	-	93
Farm operators reporting days of work off farm	344	-	197
1 to 49 days	78	-	40
50 to 99 days	25	-	25
100 to 199 days	55	-	31
200 days and over	186	-	101

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	48	7
Class 2– " $20,000 to $39,999	92	26
Class 3– " $10,000 to $19,999	140	89
Class 4– " $5,000 to $9,999	198	135
Class 5– " $2,500 to $4,999	247	209
Market value of all agricultural products sold (see text) ... farms	725	466
... dollars	10 443 949	4 459 961
Average per farm ... dollars	14 405	9 570
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	232	209
$5,000 to $7,499	128	90
$7,500 to $9,999	70	45
$10,000 to $14,999	85	62
$15,000 to $19,999	55	27
$20,000 to $29,999	62	20
$30,000 to $39,999	30	6
$40,000 to $59,999	32	3
$60,000 and over	16	4
$60,000 to $79,999	6	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	485	5 248 270
Grains	121	138 981
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	126	145 980
Other field crops	379	4 848 845
Vegetables, sweet corn, and melons	6	9 328
Fruits, nuts, and berries	58	102 652
Nursery and greenhouse products	1	2 484
Forest products sold	3	461
Livestock, poultry, and their products sold	659	5 195 218
Poultry and poultry products	25	613 318
Dairy products	14	420 059
Dairy cattle and calves	29	74 202
Other cattle and calves	621	3 480 720
Hogs, sheep, and goats	225	582 840
Other livestock and livestock products	38	24 079
Farms with farm-related income from—		
Customwork and other agricultural services	100	168 291
Recreational services	9	8 547
Government farm programs	272	179 292

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	725	466
dollars.	8 484 051	(NA)
Number of farms with expenditures of—		
$1 to $1,999	94	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	161	(NA)
$5,000 to $9,999	178	(NA)
$10,000 to $19,999	127	(NA)
$20,000 to $39,999	73	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars.	5 330 503	2 966 222
Livestock and poultry ..... farms.	332	(NA)
dollars.	1 556 632	530 768
Feed for livestock and poultry ..... farms.	590	404
dollars.	1 307 087	1 352 976
Commercially mixed formula feeds ..... farms.	480	363
tons.	14 854	(NA)
dollars.	1 070 746	876 592
Feed ingredients ..... farms.	171	(NA)
tons.	1 403	(NA)
dollars.	110 668	(NA)
Whole grains ..... farms.	87	184
tons.	1 627	(NA)
dollars.	71 275	321 404
Hay, green chop, and silage ..... farms.	129	217
tons.	2 340	(NA)
dollars.	54 398	154 980
Seeds, bulbs, plants, and trees ..... farms.	405	312
dollars.	631 478	214 880
Commercial fertilizer ..... farms.	525	372
dollars.	529 979	253 848
Lime ..... farms.	9	-
dollars.	5 708	(NA)
Other agricultural chemicals (see text) ..... farms.	344	(NA)
dollars.	210 890	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	713	466
dollars.	428 033	247 794
Gasoline ..... farms.	663	393
dollars.	240 557	147 926
Diesel oil ..... farms.	279	121
dollars	74 644	24 109
LP gas, butane, and propane ..... farms.	231	231
dollars	62 161	45 758
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	710	466
dollars	50 671	30 001
Hired farm labor ..... farms.	379	278
dollars.	364 635	209 096
Workers by number of days worked:		
150 days or more ..... farms.	60	51
workers.	83	70
Less than 150 days ..... farms.	344	(NA)
workers.	1 110	(NA)
Contract labor ..... farms.	106	(NA)
dollars.	119 920	(NA)
Machine hire and customwork ..... farms.	459	314
dollars.	392 739	156 860
All other production expenses ..... farms.	720	(NA)
dollars.	2 936 950	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	703	6 419 779
By value groups:		
$1 to $4,999	332	830 009
$5,000 to $9,999	156	1 014 846
$10,000 to $19,999	126	1 672 837
$20,000 to $29,999	52	1 183 360
$30,000 to $49,999	28	994 880
$50,000 and over	9	723 847

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	487	576	313	338	202	238	370	436
2 or 3	68	140	23	48	26	54	(NA)	(NA)
4 and over	3	20	-	-	2	10	(NA)	(NA)
Motortrucks including pickups	612	975	406	491	332	484	439	605
2 and over	222	585	57	142	96	248	(NA)	(NA)
Tractors other than garden tractors and motor tillers	582	978	293	406	374	572	438	679
2 or 3	243	546	74	162	148	328	(NA)	(NA)
4 and over	27	120	6	31	6	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	571	944	287	395	363	549	438	674
Crawler tractors	31	34	8	11	23	23	4	5
Riding garden tractors 7 hp and over	13	13	12	12	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	46	54	24	26	28	28	20	20
Cornpickers, corn heads, and picker-shellers	28	29	19	19	10	10	(NA)	(NA)
Corn heads for combines	7	7	5	5	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	21	22	14	14	8	8	(NA)	(NA)
Pickup balers	94	100	54	56	43	44	(NA)	(NA)
Windrowers, pull and self-propelled	49	55	27	28	26	27	(NA)	(NA)
Field forage harvesters, shear bar	4	4	2	2	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	91	(X)	19	(X)
Chickens 3 months old or older	90	45 177	16	23 399
Farms with–				
1 to 1,599	86	5 952	14	3 799
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	86	31 308	13	9 949
Pullets not yet of laying age	7	13 107	1	(D)
Other chickens	23	762	2	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	46	4	117 201
Turkey hens kept for breeding	3	13	1	1
Other turkeys	3	33	3	117 200
Ducks, geese, and other poultry	17	81	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	159	21 941	(NA)	8 821
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	66 181

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	645	(X)	655	(X)	(X)	(X)
Any cattle, hogs, or sheep	636	(X)	652	(X)	(X)	(X)
Cattle and calves	624	41 361	642	25 063	36	883
Farms with–						
1 to 19	131	1 554	273	2 895	22	224
20 to 49	231	7 607	261	7 817	12	378
50 to 99	157	10 588	66	4 320	1	(D)
100 to 199	74	10 299	28	3 839	-	-
200 and over	31	11 313	14	6 192	1	(D)
200 to 499	29	(D)	12	(D)	1	(D)
500 and over	2	(D)	2	(D)	-	-
Cattle	(X)	(X)	395	5 865	11	341
Farms with–						
1 to 9	(X)	(X)	275	1 014	4	20
10 to 19	(X)	(X)	66	856	4	51
20 to 49	(X)	(X)	36	1 008	2	(D)
50 to 99	(X)	(X)	7	518	-	-
100 and over	(X)	(X)	11	2 469	1	(D)
100 to 199	(X)	(X)	6	779	-	-
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	618	19 198	26	542
Farms with–						
1 to 9	(X)	(X)	145	798	7	47
10 to 19	(X)	(X)	162	2 256	8	106
20 to 49	(X)	(X)	234	6 817	10	308
50 to 99	(X)	(X)	51	3 417	1	81
100 and over	(X)	(X)	26	5 910	-	-
100 to 199	(X)	(X)	21	2 737	-	-
200 and over	(X)	(X)	5	3 173	-	-
Heifers and heifer calves	513	9 534	(X)	(X)	(X)	(X)
Bulls and steers, including calves	580	11 020	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	442	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	438	27 325	437	18 731	(NA)	3 749
Cattle	(NA)	(NA)	296	4 928	8	1 400
Calves	(NA)	(NA)	428	13 803	45	2 349

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	580	20 807	624	40 488	88	873	563	19 934
Farms with–								
1 to 19	233	2 433	138	1 594	75	146	232	2 468
20 to 49	228	7 153	232	7 616	7	272	219	6 789
50 to 99	80	5 236	152	10 274	4	230	75	4 921
100 and over	39	5 985	102	21 004	2	225	37	5 756
1964								
Total on place	430	15 135	(NA)	26 265	132	1 060	(NA)	14 075

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	137	7 259	131	11 373	113	3 604	117	7 220
Farms with—								
1 to 24	53	553	44	517	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 265	23	879	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 839	32	2 188	(NA)	(NA)	(NA)	(NA)
100 and over	22	3 602	32	7 789	(NA)	(NA)	(NA)	(NA)
100 to 199	18	2 393	20	2 601	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 209	12	5 188	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	98	1 260	(X)	(X)	87	633	(X)	(X)
Other hogs and pigs	130	5 999	(X)	(X)	97	2 971	(X)	(X)
Feeder pigs sold	(X)	(X)	48	4 786	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	106	1 521	(X)	(X)	104	868	(X)	(X)
December 1 of preceding year and May 31	94	809	(X)	(X)	81	457	(X)	(X)
June 1 and November 30	90	712	(X)	(X)	81	411	(X)	(X)
Sheep and lambs	67	7 801	59	5 359	70	7 218	61	5 061
Any goats	100	19 847	38	3 794	151	50 833	25	6 469
All other livestock	157	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	560
Total — dollars	746 577
Commercial fertilizer — farms	472
Commercial fertilizer — acres on which used	57 223
Commercial fertilizer — tons	7 368
Commercial fertilizer — dollars	529 979
Lime — farms	9
Lime — acres on which used	804
Lime — tons	609
Lime — dollars	5 708
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	5
Insects on hay crops — acres on which used	216
Insects on hay crops — dollars	1 462
Insects on other crops — farms	122
Insects on other crops — acres on which used	13 987
Insects on other crops — dollars	92 107
Nematodes in crops — farms	21
Nematodes in crops — acres on which used	1 985
Nematodes in crops — dollars	12 669
Diseases in crops and orchards — farms	28
Diseases in crops and orchards — acres on which used	2 413
Diseases in crops and orchards — dollars	8 800
Weeds or grass in crops — farms	199
Weeds or grass in crops — acres on which used	21 046
Weeds or grass in crops — dollars	78 866
Weeds or brush in pasture — farms	39
Weeds or brush in pasture — acres on which used	4 030
Weeds or brush in pasture — dollars	6 411
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	9
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	470
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	1 451
Insect control on livestock and poultry — farms	136
Insect control on livestock and poultry — dollars	8 105

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	466	53 065	11	259	172	11 836	166	1 327	14	45
Improved pasture	171	41 909	-	-	62	5 789	60	687	7	57
Field corn for all purposes	4	69	-	-	2	20	2	3	-	-
Sorghums for all purposes	170	6 454	2	58	131	4 929	127	537	7	23
All small grains	91	5 023	2	39	48	2 509	47	243	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	365	32 830	133	10 264	293	27 435	287	3 676	15	213
Hay or grass silage	297	11 991	29	862	92	3 541	90	394	4	5
Field seeds	8	238	2	80	4	116	4	14	-	-
Vegetables, sweet corn, or melons for sale	10	105	2	22	7	65	7	5	-	-
Berries for sale	3	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	77	2 073	4	57	32	976	31	104	1	30
Nursery or greenhouse products	1	4	-	-	1	4	1	(Z)	-	-
All other crops	6	131	1	5	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	59	680	-	-	11	196	3 352
For silage (tons, green weight)	1	10	50	-	-	1	1	10
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	46	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	132	4 844	81 954	2	58	74	2 084	44 695
For silage (tons, green weight)	7	136	680	-	-	2	65	437
Cut for dry forage or hay (tons, dry weight)	40	853	1 072	-	-	(NA)	(NA)	(NA)
Hogged or grazed	25	621	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	731	1 231	6	272	3	36	54
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	83	60	-	-	-	-	-
Small grain hay (tons, dry)	59	2 960	2 611	-	-	27	757	443
Other hay (tons, dry)	225	8 134	9 511	23	590	(NA)	14 097	6 176
Grass silage (tons, green)	2	10	90	-	-	-	-	-
Hay crops cut and fed green (tons, green)	3	73	511	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	200	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	53	2 116	35 505	-	-	28	899	81	-	57	2 223	32 446
Winter wheat (bushels)	53	2 116	35 505	-	-	28	899	81	-	-	-	-
Oats for grain (bushels)	59	2 601	116 657	2	39	26	1 451	152	2	64	2 821	51 814
Barley for grain (bushels)	8	157	3 954	-	-	4	107	6	-	15	369	7 049
Rye for grain (bushels)	2	34	310	-	-	2	34	3	-	10	336	3 816
Soybeans for beans (bushels)	1	282	2 349	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	361	32 416	41 638 635	131	10 263	291	27 320	3 669	213	223	17 943	12 523 403
Irish potatoes (hundredweight)	7	-	35	-	-	-	-	-	-	11	-	64
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	14	3	-	-	-	-	-	-	2	70	51

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	105	2	22	15	271
Selected vegetables:						
Tomatoes	2	(Z)	-	-	3	1
Sweet corn	1	(Z)	-	-	2	8
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	8	101	2	20	9	180
Snap beans, bush, pole	2	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 77	2 073	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 97	1 842	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 12	142	6 299	6	139	10	6 160	4	288 166
	1964 34	(NA)	2 847	12	86	28	2 761	11	23 693
Peaches, all (pounds)	1969 17	46	2 439	2	296	16	2 143	14	71 169
	1964 61	(NA)	4 191	15	463	56	3 728	47	156 864
Clingstone (pounds)	1969 8	10	398	1	100	7	298	6	13 569
Freestone (pounds)	1969 14	36	2 041	2	196	13	1 845	10	57 600
Pears, all (pounds)	1969 7	2	46	2	10	7	36	4	700
	1964 43	(NA)	283	13	123	35	160	8	2 250
Bartlett (pounds)	1969 3	1	22	1	4	3	18	1	100
Other than Bartlett (pounds)	1969 4	1	24	1	6	4	18	3	600
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	9	1	1	5	8	1	4
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 2	(Z)	10	-	-	2	10	-	-
	1964 33	(NA)	155	7	13	30	142	11	1 680
Plums (pounds, fresh)	1969 2	(Z)	10	-	-	2	10	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 7	2	623	4	336	6	287	3	725
	1964 28	(NA)	496	5	11	25	485	10	2 737

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	4	2 484	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	30 000	-	5 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	50	-	-
Firewood and fuelwood	2	361	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	50	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	170	83
Land in farms ..... acres	335 640	518 255
Average size of farm ..... acres	1 974.3	6 244.1
Approximate land area ..... acres	580 480	580 485
Proportion in farms ..... percent	57.8	89.2
Value of land and buildings ..... dollars	10 969 115	(NA)
Average per farm ..... dollars	64 524	82 073
Average per acre ..... dollars	32.68	13.22
Land in Farms According to Use		
Total cropland ..... farms	116	56
acres	6 950	2 474
Harvested cropland ..... farms	63	43
acres	2 144	857
Number of farms by acres harvested:		
1 to 9 acres	30	25
10 to 19 acres	12	7
20 to 29 acres	6	3
30 to 49 acres	6	2
Number of farms by acres harvested:		
50 to 99 acres	4	4
100 to 199 acres	2	2
200 to 499 acres	3	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	79	21
acres	4 409	733
All other cropland (see text) ..... farms	22	(NA)
acres	397	884
Woodland including woodland pasture ..... farms	6	1
acres	298	60
All other land (see text) ..... farms	137	(NA)
acres	328 392	515 721
Irrigated land ..... farms	48	45
acres	1 458	952

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	170	335 640	63	28 006	2 144	48	11 655	1 458	83	518 255	43	857
Farms with–												
1 to 9 acres	48	182	12	62	33	14	71	59	19	68	15	39
10 to 49 acres	56	1 250	34	655	327	23	541	281	27	659	16	149
50 to 69 acres	6	341	1	68	58	1	68	68	1	50	1	50
70 to 99 acres	3	236	1	76	31	1	76	31	2	152	2	116
100 to 139 acres	8	928	4	480	160	-	-	-	1	122	-	-
140 to 179 acres	3	450	-	-	-	-	-	-	1	160	1	45
180 to 219 acres	3	554	1	180	20	-	-	-	1	210	1	80
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	6	2 392	3	1 108	714	3	1 108	588	1	260	1	155
500 to 999 acres	8	5 939	2	1 677	441	2	(D)	151	4	2 980	1	67
1,000 to 1,999 acres	9	11 629	-	-	-	2	(D)	80	1	1 087	-	-
2,000 acres and over	20	311 739	5	23 700	360	2	(D)	200	25	512 515	9	156

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	170	83	-	-
acres	335 640	518 255	-	-
Harvested cropland ..... farms	63	43	-	-
acres	2 144	857	-	-
Full owners ..... farms	124	56	-	-
acres	33 549	82 917	-	-
Harvested cropland .. farms	52	35	-	-
acres	1 293	598	-	-
Part owners ..... farms	22	19	-	-
acres	221 748	363 795	-	-
Harvested cropland .. farms	7	5	-	-
acres	380	185	-	-
Tenants ..... farms	24	7	-	-
acres	80 343	67 942	-	-
Harvested cropland .. farms	4	2	-	-
acres	471	68	-	-
Percent of tenancy	14.1	8.4	0.0	0.0
Farm operators by age groups:				
Under 25 years	2	1	-	(NA)
25 to 34 years	16	11	-	(NA)
35 to 44 years	52	20	-	(NA)
45 to 54 years	41	29	-	(NA)
55 to 64 years	46	12	-	(NA)
65 years and over	13	10	-	(NA)
Average age	48.5	48.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	88	55	-	(NA)
Not on farm operated	65	(NA)	-	(NA)
Farm operators reporting days of work off farm	142	53	-	(NA)
1 to 49 days	2	7	-	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	16	46	-	(NA)
200 days and over	122		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	2
Class 2– " $20,000 to $39,999	5	7
Class 3– " $10,000 to $19,999	8	8
Class 4– " $5,000 to $9,999	13	7
Class 5– " $2,500 to $4,999	24	12
Class 6 (see text)	4	8
Part time (see text)	103	36
Part retirement (see text)	7	2
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars	971 998	523 835
Average per farm ..... dollars	5 717	6 311
Crops including nursery products and hay ..... farms	43	(NA)
dollars	93 255	86 877
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	121	(NA)
dollars	878 743	436 957

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	42	23
$250 to $499	21	6
$500 to $999	23	6
$1,000 to $1,499	14	3
$1,500 to $1,999	8	7
$2,000 to $2,499	6	2
$2,500 and over	56	36
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	4	(NA)
dollars.	8 123	(NA)
Recreational services ..... farms.	1	-
dollars.	175	-
Government farm programs ..... farms.	11	(NA)
dollars.	50 267	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	170	83
dollars.	1 017 030	(NA)
Number of farms with expenditures of—		
$1 to $499	14	(NA)
$500 to $999	42	(NA)
$1,000 to $1,999	40	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	15	(NA)
$10,000 and over	15	(NA)
Items reported both years ..... dollars.	680 599	294 348
Livestock and poultry ..... farms.	108	25
dollars.	314 145	48 794
Feed for livestock and poultry ..... farms.	143	71
dollars.	150 893	108 145
Commercially mixed formula feeds ..... farms.	76	55
tons.	1 019	752
dollars.	79 066	64 461
Seeds, bulbs, plants, and trees ..... farms.	65	27
dollars.	11 441	2 454
Commercial fertilizer ..... farms.	75	25
dollars.	14 404	12 022
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	47	(NA)
dollars.	11 345	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	156	83
dollars.	66 810	52 812
Hired farm labor ..... farms.	48	30
dollars.	85 477	57 580
Contract labor, machine hire, and customwork ..... farms.	44	19
dollars.	37 429	12 541
All other production expenses ..... farms.	121	(NA)
dollars.	325 086	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	150	848 596
By value groups:		
$1 to $999	14	11 150
$1,000 to $4,999	96	264 960
$5,000 to $9,999	18	126 365
$10,000 to $19,999	16	204 096
$20,000 and over	6	242 025

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	81	117	71	92	14	25	70	82
Motortrucks including pickups	106	146	71	87	49	59	59	90
Tractors other than garden tractors and motor tillers	112	131	40	47	76	84	43	77
Riding garden tractors 7 hp and over	17	17	13	13	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	6	6
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	1	1
Pickup balers	11	12	7	7	5	5	2	2

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	113	(X)	107	(X)	57	(NA)	(NA)	(NA)
Cattle and calves	103	8 211	86	4 743	54	6 258	44	4 094
Farms with—								
1 to 4	24	59	19	47	14	(NA)	(NA)	(NA)
5 to 9	22	141	22	135		(NA)	(NA)	(NA)
10 to 19	15	215	10	144	11	(NA)	(NA)	(NA)
20 and over	42	7 796	35	4 417	29	(NA)	(NA)	(NA)
Cows and heifers that had calved	61	4 715	(X)	(X)	46	3 866	(NA)	(NA)
Milk cows	12	29	(X)	(X)	11	23	(NA)	(NA)
Farms with—								
1 or 2	8	11	(X)	(X)	8	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	12	334	17	586	8	169	2	116
Farms with—								
1 to 4	4	11	4	4	6	(NA)	-	(NA)
5 to 9	2	16	5	34		(NA)		(NA)
10 to 24	-	-	1	11	1	(NA)	2	(NA)
25 and over	6	307	7	537	1	(NA)		(NA)
Feeder pigs	(X)	(X)	3	185	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	73	(X)	(X)	1	22	(X)	(X)
December 1 of preceding year and May 31	6	36	(X)	(X)	1	5	(X)	(X)
June 1 and November 30	5	37	(X)	(X)	1	17	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	2 722	18	2 644	4	1 761	3	745
Horses and ponies	69	363	18	43	(NA)	(NA)	3	8
Chickens 3 months old or older	30	8 011	3	6 220	20	10 010	(NA)	3 987
Farms with--								
1 to 99	29	(D)	-	-	12	(NA)	(NA)	(NA)
100 to 399	-	-	2	220	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	6 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	27	7 869	3	6 160	18	9 782	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	12	-	-	(NA)	(NA)	-	-
Other livestock and poultry	40	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	-	-
For grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Sorghums for all purposes except sirup (farms)	17	12
For grain or seed (farms)	3	3
(acres)	151	88
(bushels)	1 907	3 179
Cut for silage, dry forage or hay, or hogged or grazed (farms)	14	(NA)
(acres)	221	218
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	2	(NA)
(acres)	40	42
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	30	(NA)
(acres)	620	60
(tons)	1 795	187
Cotton (farms)	11	4
(acres)	997	209
(bales)	632	244
Peanuts for nuts (farms)	-	1
(acres)	-	2
(pounds)	-	400
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	2	(NA)
(acres)	1	-
Vegetables, sweet corn, or melons for sale (farms)	8	3
(acres)	35	94
Berries for sale (farms)	6	2
(acres)	1	(Z)
Land in orchards (see text) (farms)	28	29
(acres)	67	136
Other crops (farms)	9	(NA)
(acres)	5	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	47 541

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	56	36
Land in farms (acres)	319 655	432 208
Average size of farm (acres)	5 708.1	12 005.7
Value of land and buildings (dollars)	7 422 379	(NA)
Average per farm (dollars)	132 542	(NA)
Average per acre (dollars)	23.21	(NA)
Land in Farms According to Use		
Total cropland (farms)	25	(NA)
(acres)	3 020	1 841
Harvested cropland (farms)	15	15
(acres)	1 635	620
Number of farms by acres harvested:		
1 to 49 acres	7	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	14	5
(acres)	1 097	536
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	3	4
(acres)	4	157
Cropland on which all crops failed (farms)	1	2
(acres)	120	72
Cropland in cultivated summer fallow (farms)	2	2
(acres)	72	71
Cropland idle (farms)	5	4
(acres)	92	385
Total woodland (farms)	3	1
(acres)	176	60
Woodland pastured (farms)	1	1
(acres)	2	60
Woodland not pastured (farms)	2	-
(acres)	174	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	35	24
(acres)	311 215	423 117
Improved pastureland and rangeland (farms)	10	8
(acres)	30 961	22 727
Pastureland and rangeland not improved (farms)	33	(NA)
(acres)	280 254	400 390
All other land (see text) (farms)	26	26
(acres)	5 244	7 187
Irrigated land (farms)	18	15
(acres)	1 188	642
Total pastureland (all types) (farms)	44	(NA)
(acres)	312 314	423 713
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
(acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	-	(NA)
(acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	56	36	319 655	15	26 675	1 635	18	11 125	1 188
Farms with–									
1 to 9 acres	10	6	34	-	-	-	2	13	10
10 to 49 acres	7	3	147	4	114	89	6	137	128
50 to 69 acres	1	-	50	-	-	-	-	-	-
70 to 99 acres	3	2	236	1	76	31	1	76	31
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	3	1	450	-	-	-	-	-	-
180 to 219 acres	2	1	374	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	4	1	(D)	3	(D)	714	3	1 108	588
500 to 999 acres	2	2	(D)	2	(D)	441	2	(D)	151
1,000 to 1,999 acres	5	-	5 916	-	-	-	2	(D)	80
2,000 acres and over	19	20	309 179	5	23 700	360	2	(D)	200

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	18
Proportion of all class 1-5 farms–percent	32.1
Land in farms–acres	11 125
Cropland–acres	2 553
Class 1-5 farms irrigated in 1969–number	18
Proportion of all class 1-5 farms–percent	32.1
Land in farms–acres	11 125
Average per farm–acres	618.0
Cropland–acres	2 553
Harvested cropland–acres	1 420
Irrigated land–acres	1 188
Average per farm–acres	66.0

	1969
Irrigated land–Continued	
Cropland–farms	16
–acres	1 043
Harvested–farms	12
–acres	959
Used only for pasture–farms	8
–acres	84
Pasture, other than cropland pasture–farms	3
–acres	145
Water used–acre-feet	2 366
Class 1-5 farms with artificial drainage–number	-
Proportion of class 1-5 farms–percent	0.0
Land in farms–acres	-
Average per farm–acres	0.0
Drained land–acres	-
Average per farm–acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	56	-	36
–acres	319 655	-	432 208
Harvested cropland–farms	15	-	15
–acres	1 635	-	620
Full owners–farms	33	-	16
–acres	27 227	-	(NA)
Harvested cropland–farms	8	-	(NA)
–acres	844	-	(NA)
Part owners–farms	16	-	13
–acres	219 729	-	(NA)
Harvested cropland–farms	5	-	(NA)
–acres	350	-	(NA)
Tenants–farms	7	-	7
–acres	72 699	-	(NA)
Harvested cropland–farms	2	-	(NA)
–acres	441	-	(NA)
Percent of tenancy	12.5	0.0	19.4
Farms by type of organization:			
Individual or family–farms	44	-	(NA)
–acres	104 790	-	(NA)
Partnership–farms	9	-	(NA)
–acres	157 665	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	3	-	(NA)
–acres	57 200	-	(NA)
10 or fewer shareholders–farms	3	-	(NA)
–acres	57 200	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	-	-	(NA)
–acres			
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	6	-	3
35 to 44 years	15	-	7
45 to 54 years	12	-	10
55 to 64 years	15	-	8
65 years and over	6	-	8
Average age	49.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	29	-	22
Not on farm operated	20	-	14
Farm operators reporting days of work off farm	34	-	13
1 to 49 days	-	-	4
50 to 99 days	-	-	-
100 to 199 days	5	-	2
200 days and over	29	-	7

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	6	2
Class 2– " $20,000 to $39,999	5	7
Class 3– " $10,000 to $19,999	8	8
Class 4– " $5,000 to $9,999	13	7
Class 5– " $2,500 to $4,999	24	12
Market value of all agricultural products sold (see text)–farms	56	36
–dollars	903 802	497 064
Average per farm–dollars	16 139	13 807

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	24	12
$5,000 to $7,499	7	4
$7,500 to $9,999	6	3
$10,000 to $14,999	8	5
$15,000 to $19,999	-	3
$20,000 to $29,999	3	3
$30,000 to $39,999	2	4
$40,000 to $59,999	2	2
$60,000 and over	4	-
$60,000 to $79,999	2	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	13	78 787
Grains	3	(D)
Tobacco	-	-
Cotton and cottonseed	6	39 128
Field seeds, hay, forage, and silage	9	26 913
Other field crops	-	-
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	53	825 015
Poultry and poultry products	1	(D)
Dairy products	1	(D)
Dairy cattle and calves	3	5 514
Other cattle and calves	44	670 961
Hogs, sheep, and goats	9	56 807
Other livestock and livestock products	8	22 825
Farms with farm-related income from—		
Customwork and other agricultural services	3	7 832
Recreational services	-	-
Government farm programs	8	48 402

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	56	31
..... dollars	860 751	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	13	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars	573 210	238 758
Livestock and poultry ..... farms	38	(NA)
..... dollars	273 945	33 571
Feed for livestock and poultry ..... farms	52	25
..... dollars	117 513	85 759
Commercially mixed formula feeds ..... farms	35	21
..... tons	888	(NA)
..... dollars	69 685	57 280
Feed ingredients ..... farms	10	(NA)
..... tons	111	(NA)
..... dollars	10 249	(NA)
Whole grains ..... farms	18	8
..... tons	556	(NA)
..... dollars	23 737	13 881
Hay, green chop, and silage ..... farms	18	15
..... tons	449	(NA)
..... dollars	13 842	14 598
Seeds, bulbs, plants, and trees ..... farms	13	8
..... dollars	8 660	2 027
Commercial fertilizer ..... farms	20	9
..... dollars	10 419	10 872
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	15	(NA)
..... dollars	10 392	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	56	31
..... dollars	53 895	44 474
Gasoline ..... farms	55	31
..... dollars	39 992	36 718
Diesel oil ..... farms	9	2
..... dollars	4 904	367
LP gas, butane, and propane ..... farms	31	16
..... dollars	4 305	3 005
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	56	31
..... dollars	4 694	4 384
Hired farm labor ..... farms	22	22
..... dollars	75 920	50 032
Workers by number of days worked: 150 days or more ..... farms	12	19
..... workers	18	25
Less than 150 days ..... farms	15	(NA)
..... workers	48	(NA)
Contract labor ..... farms	11	(NA)
..... dollars	20 047	(NA)
Machine hire and customwork ..... farms	18	12
..... dollars	12 811	12 023
All other production expenses ..... farms	56	(NA)
..... dollars	277 149	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	51	534 241
By value groups:		
$1 to $4,999	20	50 875
$5,000 to $9,999	12	84 965
$10,000 to $19,999	13	156 376
$20,000 to $29,999	1	20 000
$30,000 to $49,999	4	171 000
$50,000 and over	1	51 025

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	26	48	20	31	8	17	26	34
2 or 3	8	20	4	9	5	14	(NA)	(NA)
4 and over	3	13	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	42	76	37	52	15	24	26	54
2 and over	20	54	12	27	8	17	(NA)	(NA)
Tractors other than garden tractors and motor tillers	38	55	18	24	24	31	17	44
2 or 3	10	24	4	10	4	11	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	36	52	17	22	23	30	17	42
Crawler tractors	3	3	2	2	1	1	1	2
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	8	9	5	5	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	4	4	3	3	(NA)	(NA)
Field forage harvesters, shear bar	2	2	-	-	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	9	(X)	1	(X)
Chickens 3 months old or older	9	7 514	1	6 000
Farms with–				
1 to 1,599	8	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	6 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	9	7 496	1	6 000
Pullets not yet of laying age	-	-	-	-
Other chickens	4	18	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	10	-	-
Turkey hens kept for breeding	2	6	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	2	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	5	8 590	(NA)	3 566
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	53	(X)	52	(X)	(X)	(X)
Any cattle, hogs, or sheep	50	(X)	49	(X)	(X)	(X)
Cattle and calves	45	7 731	44	4 500	12	391
Farms with–						
1 to 19	7	89	11	125	5	(D)
20 to 49	14	436	19	526	6	145
50 to 99	8	530	3	216	-	-
100 to 199	4	455	4	567	-	-
200 and over	12	6 221	7	3 066	1	(D)
200 to 499	8	2 588	5	(D)	1	(D)
500 and over	4	3 633	2	(D)	-	-
Cattle	(X)	(X)	32	980	4	228
Farms with–						
1 to 9	(X)	(X)	14	52	1	8
10 to 19	(X)	(X)	8	97	2	(D)
20 to 49	(X)	(X)	4	132	-	-
50 to 99	(X)	(X)	3	168	-	-
100 and over	(X)	(X)	3	531	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	42	3 520	10	163
Farms with–						
1 to 9	(X)	(X)	6	33	2	8
10 to 19	(X)	(X)	11	151	4	54
20 to 49	(X)	(X)	13	354	4	101
50 to 99	(X)	(X)	5	364	-	-
100 and over	(X)	(X)	7	2 618	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	5	(D)	-	-
Heifers and heifer calves	35	1 267	(X)	(X)	(X)	(X)
Bulls and steers, including calves	43	1 916	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	25	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	24	5 799	23	3 896	(NA)	94
Cattle	(NA)	(NA)	17	1 027	-	-
Calves	(NA)	(NA)	22	2 869	1	94

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	38	4 548	45	7 718	4	13	38	4 535
Farms with–								
1 to 19	15	171	9	125	4	13	15	159
20 to 49	7	228	12	388	-	-	7	228
50 to 99	7	514	8	530	-	-	7	514
100 and over	9	3 635	16	6 675	-	-	9	3 634
1964								
Total on place	22	3 672	(NA)	5 797	1	2	(NA)	3 670

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	281	6	445	1	150	1	100
Farms with—								
1 to 24	2	5	1	11	(NA)	(NA)	(NA)	(NA)
25 to 49	2	79	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	3	197	4	310	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	124	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	124	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	51	(X)	(X)	1	15	(X)	(X)
Other hogs and pigs	6	230	(X)	(X)	1	135	(X)	(X)
Feeder pigs sold	(X)	(X)	1	95	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	59	(X)	(X)	1	22	(X)	(X)
December 1 of preceding year and May 31	3	28	(X)	(X)	1	5	(X)	(X)
June 1 and November 30	3	31	(X)	(X)	1	17	(X)	(X)
Sheep and lambs	6	2 632	4	2 231	2	(D)	2	(D)
Any goats	3	607	-	-	1	(D)	-	-
All other livestock	34	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	26
Total — dollars	20 811
Commercial fertilizer — farms	20
Commercial fertilizer — acres on which used	1 033
Commercial fertilizer — tons	127
Commercial fertilizer — dollars	10 419
Lime — farms	-
Lime — acres on which used	-
Lime — tons	-
Lime — dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	-
Insects on hay crops — acres on which used	-
Insects on hay crops — dollars	-
Insects on other crops — farms	4
Insects on other crops — acres on which used	568
Insects on other crops — dollars	715
Nematodes in crops — farms	2
Nematodes in crops — acres on which used	502
Nematodes in crops — dollars	5 000
Diseases in crops and orchards — farms	-
Diseases in crops and orchards — acres on which used	-
Diseases in crops and orchards — dollars	-
Weeds or grass in crops — farms	1
Weeds or grass in crops — acres on which used	15
Weeds or grass in crops — dollars	105
Weeds or brush in pasture — farms	3
Weeds or brush in pasture — acres on which used	3 280
Weeds or brush in pasture — dollars	3 100
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	-
Insect control on livestock and poultry — farms	11
Insect control on livestock and poultry — dollars	1 472

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	14	1 097	8	84	10	144	10	16	-	-
Improved pasture	10	30 961	3	145	2	80	2	10	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	4	176	-	-	-	-	-	-	-	-
All small grains	2	40	2	20	2	20	2	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	959	4	579	4	579	4	66	-	-
Hay or grass silage	12	430	11	330	6	179	6	29	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	31	1	31	1	31	1	4	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	151	1 907	-	-	3	88	3 179
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	25	15	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	264	1 165	10	264	1	25	80
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	75	106	-	-	-	-	-
Small grain hay (tons, dry)	1	9	13	1	9	1	20	60
Other hay (tons, dry)	4	82	124	3	57	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	40	1 300	2	20	2	20	2	-	1	42	1 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	959	606	4	579	4	579	66	-	3	207	240

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	31	1	31	2	94
Selected vegetables:						
Tomatoes	-	-	-	-	1	3
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	2	7
Watermelons	-	-	-	-	2	13
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	34	3	28	1	6	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	597	4	587	1	10	1	480
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	28	4	22	1	6	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	2	4	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	10	2	6	1	4	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	1	2	1	8	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	3	17 620
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	7 761	-	11 190
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	21 780	-	4 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	284	197
Land in farms ..... acres. .	1 226 555	988 865
Average size of farm ..... acres. .	4 318.8	5 019.6
Approximate land area ..... acres. .	1 328 576	1 328 050
Proportion in farms ..... percent. .	92.3	74.4
Value of land and buildings ..... dollars. .	67 469 593	(NA)
Average per farm ..... dollars. .	237 568	222 705
Average per acre ..... dollars. .	55.00	44.47
Land in Farms According to Use		
Total cropland ..... farms. .	72	64
acres. .	8 325	5 266
Harvested cropland ..... farms. .	29	25
acres. .	1 162	2 290
Number of farms by acres harvested:		
1 to 9 acres	11	4
10 to 19 acres	5	3
20 to 29 acres	4	5
30 to 49 acres	-	4
Number of farms by acres harvested:		
50 to 99 acres	5	5
100 to 199 acres	3	1
200 to 499 acres	1	2
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	43	45
acres. .	6 662	2 263
All other cropland (see text) .... farms. .	14	(NA)
acres. .	501	713
Woodland including woodland pasture ..... farms. .	14	3
acres. .	6 948	863
All other land (see text) ..... farms. .	262	(NA)
acres. .	1 211 282	982 735
Irrigated land ..... farms. .	11	13
acres. .	425	1 434

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	284	1 226 555	29	86 088	1 162	11	35 133	425	197	988 865	25	2 290
Farms with–												
1 to 9 acres	21	41	3	5	3	-	-	-	4	8	-	-
10 to 49 acres	5	108	3	88	31	1	10	1	3	60	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	2	209	-	-
140 to 179 acres	5	789	2	320	16	2	320	16	2	334	1	27
180 to 219 acres	1	206	1	206	5	-	-	-	1	206	-	-
220 to 259 acres	2	514	-	-	-	-	-	-	1	222	-	-
260 to 499 acres	14	4 789	1	322	64	2	(D)	81	8	2 681	2	79
500 to 999 acres	10	7 259	1	975	7	-	-	-	10	7 357	2	24
1,000 to 1,999 acres	50	71 767	5	6 808	260	2	(D)	52	25	38 563	6	210
2,000 acres and over	176	1 141 082	13	77 364	776	4	30 702	275	141	939 225	14	1 950

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	284	197	-	-
acres. .	1 226 555	988 865	-	-
Harvested cropland ..... farms. .	29	25	-	-
acres. .	1 162	2 290	-	-
Full owners ..... farms. .	155	97	-	-
acres. .	568 801	349 205	-	-
Harvested cropland .. farms. .	20	11	-	-
acres. .	628	302	-	-
Part owners ..... farms. .	55	48	-	-
acres. .	343 755	411 405	-	-
Harvested cropland .. farms. .	8	8	-	-
acres. .	409	1 777	-	-
Tenants ..... farms. .	74	48	-	-
acres. .	313 999	191 945	-	-
Harvested cropland .. farms. .	1	5	-	-
acres. .	125	171	-	-
Percent of tenancy	26.0	24.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	9	3	-	(NA)
25 to 34 years	17	17	-	(NA)
35 to 44 years	47	35	-	(NA)
45 to 54 years	72	43	-	(NA)
55 to 64 years	68	50	-	(NA)
65 years and over	71	49	-	(NA)
Average age	53.5	53.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	169	141	-	(NA)
Not on farm operated	84	(NA)	-	(NA)
Farm operators reporting days of work off farm	109	51	-	(NA)
1 to 49 days	15	24	-	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	16	27	-	(NA)
200 days and over	73		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	24
Class 2– " $20,000 to $39,999	46	32
Class 3– " $10,000 to $19,999	84	67
Class 4– " $5,000 to $9,999	45	32
Class 5– " $2,500 to $4,999	39	19
Class 6 (see text)	12	8
Part time (see text)	15	6
Part retirement (see text)	15	8
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	4 742 881	3 784 850
Average per farm ..... dollars. .	16 700	19 213
Crops including nursery products and hay ..... farms. .	9	(NA)
dollars. .	10 918	37 990
Forest products ..... farms. .	3	2
dollars. .	340	1 851
Livestock, poultry, and their products ..... farms. .	276	(NA)
dollars. .	4 731 623	3 600 289

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	17	5
$250 to $499	4	4
$500 to $999	4	2
$1,000 to $1,499	5	3
$1,500 to $1,999	10	3
$2,000 to $2,499	11	5
$2,500 and over	233	175
Farms with farm-related income from—		
Customwork and other agricultural services . . . farms.	10	(NA)
dollars.	10 299	(NA)
Recreational services . . . farms.	113	94
dollars.	191 490	144 738
Government farm programs . . . farms.	133	(NA)
dollars.	451 561	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	284	197
dollars.	4 397 477	(NA)
Number of farms with expenditures of—		
$1 to $499	15	(NA)
$500 to $999	14	(NA)
$1,000 to $1,999	12	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	56	(NA)
$10,000 and over	148	(NA)
Items reported both years . . . . dollars	2 649 886	2 014 538
Livestock and poultry . . farms.	184	64
dollars.	879 872	554 775
Feed for livestock and poultry . . . farms.	267	188
dollars.	761 423	721 405
Commercially mixed formula feeds . . . . farms.	208	182
tons.	5 710	5 351
dollars.	424 736	409 935
Seeds, bulbs, plants, and trees . . . . . farms.	21	31
dollars.	4 029	9 213
Commercial fertilizer . . . . . farms.	15	9
dollars.	4 794	6 190
Lime . . . . . farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) . . . . . farms.	122	(NA)
dollars.	32 146	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms.	277	196
dollars.	260 455	173 695
Hired farm labor . . . . . farms.	189	156
dollars.	561 259	432 295
Contract labor, machine hire, and customwork . . . . . farms.	177	118
dollars.	178 054	116 965
All other production expenses . . . farms.	266	(NA)
dollars.	1 715 445	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	264	1 532 882
By value groups.		
$1 to $999	40	27 050
$1,000 to $4,999	129	345 390
$5,000 to $9,999	49	344 982
$10,000 to $19,999	31	362 500
$20,000 and over	15	452 960

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	184	236	150	178	46	58	156	195
Motortrucks including pickups	225	362	173	233	104	129	183	322
Tractors other than garden tractors and motor tillers	91	132	31	47	66	85	64	92
Riding garden tractors 7 hp and over	8	8	8	8	-	-	(NA)	(NA)
Grain and bean combines, self propelled	3	3	-	-	3	3	1	1
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	1	1
Pickup balers	12	12	10	10	2	2	13	13

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	267	(X)	267	(X)	193	(NA)	(NA)	(NA)
Cattle and calves	236	24 229	233	12 889	185	18 071	183	9 823
Farms with—								
1 to 4	7	21	20	51	17	(NA)	(NA)	(NA)
5 to 9	10	79	13	90		(NA)	(NA)	(NA)
10 to 19	18	237	40	590	15	(NA)	(NA)	(NA)
20 and over	201	23 892	160	12 158	153	(NA)	(NA)	(NA)
Cows and heifers that had calved	214	14 342	(X)	(X)	183	12 052	(NA)	(NA)
Milk cows	48	89	(X)	(X)	58	112	(NA)	(NA)
Farms with—								
1 or 2	34	41	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	9	643	10	961	4	15	1	31
Farms with—								
1 to 4	2	8	2	4	4	(NA)	-	(NA)
5 to 9	1	8	-	-		(NA)		(NA)
10 to 24	1	17	1	14	-	(NA)	1	(NA)
25 and over	5	610	7	943	-	(NA)		(NA)
Feeder pigs	(X)	(X)	1	20	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	158	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	6	84	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	7	74	(X)	(X)	1	1	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	173	117 138	175	64 011	144	95 955	149	74 768
Horses and ponies	181	1 560	24	146	(NA)	(NA)	19	144
Chickens 3 months old or older	24	932	-	-	48	1 850	(NA)	437
Farms with–								
1 to 99	21	572	-	-	45	(NA)	(NA)	(NA)
100 to 399	3	360	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	872	-	-	47	1 659	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	5	-	-	(NA)	(NA)	-	-
Other livestock and poultry	235	(X)	149	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	4	2
For grain ... farms	4	2
acres	14	89
bushels	268	2 369
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	5	8
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	5	(NA)
acres	138	439
Wheat for grain ... farms	1	1
acres	125	14
bushels	1 875	420
Other small grains for grain ... farms	3	(NA)
acres	60	510
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	14	(NA)
acres	582	784
tons	967	505
Cotton ... farms	-	1
acres	-	220
bales	-	117
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	-	-
acres	-	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	10	13
acres	255	235
Other crops ... farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq. ft.	6 000	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number	241	174
Land in farms ... acres	1 202 253	973 167
Average size of farm ... acres	4 988.6	5 592.9
Value of land and buildings ... dollars	65 510 928	(NA)
Average per farm ... dollars	271 829	(NA)
Average per acre ... dollars	54.49	(NA)
Land in Farms According to Use		
Total cropland ... farms	52	(NA)
acres	5 453	4 995
Harvested cropland ... farms	22	19
acres	1 109	2 192
Number of farms by acres harvested:		
1 to 49 acres	13	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	31	38
acres	4 067	2 150
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	1	3
acres	1	59
Cropland on which all crops failed ... farms	3	6
acres	106	283
Cropland in cultivated summer fallow ... farms	-	2
acres	-	44
Cropland idle ... farms	6	7
acres	170	267
Total woodland ... farms	5	2
acres	2 284	823
Woodland pastured ... farms	-	1
acres	-	800
Woodland not pastured ... farms	5	1
acres	2 284	23
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	222	174
acres	1 179 225	962 057
Improved pastureland and rangeland ... farms	34	33
acres	69 343	41 924
Pastureland and rangeland not improved ... farms	209	(NA)
acres	1 109 882	920 133
All other land (see text) ... farms	84	163
acres	15 291	5 289
Irrigated land ... farms	9	13
acres	409	1 434
Total pastureland (all types) ... farms	225	(NA)
acres	1 183 292	965 007
Conservation Practices		
Grain or row crops farmed on the contour ... farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	241	174	1 202 253	22	85 482	1 109	9	34 813	409
Farms with—									
1 to 9 acres	12	-	32	1	3	1	-	-	-
10 to 49 acres	1	1	10	1	10	1	1	10	1
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	4	4	1 466	1	322	64	2	(D)	81
500 to 999 acres	6	6	4 454	1	975	7	-	-	-
1,000 to 1,999 acres	46	24	66 673	5	6 808	260	2	(D)	52
2,000 acres and over	172	139	1 129 618	13	77 364	776	4	30 702	275

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	14
Proportion of all class 1-5 farms—percent	5.8
Land in farms—acres	44 332
Cropland—acres	800
Class 1-5 farms irrigated in 1969—number	9
Proportion of all class 1-5 farms—percent	3.7
Land in farms—acres	34 813
Average per farm—acres	3 868.1
Cropland—acres	488
Harvested cropland—acres	429
Irrigated land—acres	409
Average per farm—acres	45.4
Irrigated land—Continued	
Cropland—farms	9
—acres	409
Harvested—farms	7
—acres	372
Used only for pasture—farms	2
—acres	37
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	699
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	Q.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms	3	-	(NA)
Class 1-5 farm operators—farms	241	-	174	—acres	91 000	-	(NA)
—acres	1 202 253	-	973 167	10 or fewer shareholders—farms	3	-	(NA)
Harvested cropland—farms	22	-	19	—acres	91 000	-	(NA)
—acres	1 109	-	2 192	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	131	-	79	—acres	-	-	(NA)
—acres	558 679	-	(NA)	Other—farms	7	-	(NA)
Harvested cropland—farms	13	-	(NA)	—acres	39 827	-	(NA)
—acres	575	-	(NA)				
Part owners—farms	51	-	47	Farm operators by age groups:			
—acres	341 727	-	(NA)	Under 25 years	4	-	2
Harvested cropland—farms	8	-	(NA)	25 to 34 years	15	-	16
—acres	409	-	(NA)	35 to 44 years	42	-	33
Tenants—farms	59	-	45	45 to 54 years	64	-	38
—acres	301 847	-	(NA)	55 to 64 years	60	-	44
Harvested cropland—farms	1	-	(NA)	65 years and over	56	-	41
—acres	125	-	(NA)	Average age	53.5	0.0	(NA)
Percent of tenancy	24.4	0.0	25.8				
Farms by type of organization				Farm operators by place of residence.			
Individual or family—farms	208	-	(NA)	On farm operated	149	-	128
—acres	913 665	-	(NA)	Not on farm operated	71	-	38
Partnership—farms	23	-	(NA)	Farm operators reporting days of work off farm	84	-	42
—acres	157 761	-	(NA)	1 to 49 days	10	-	17
				50 to 99 days	4	-	5
				100 to 199 days	14	-	6
				200 days and over	56	-	14

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	27	24
Class 2—" $20,000 to $39,999	46	32
Class 3—" $10,000 to $19,999	84	67
Class 4—" $5,000 to $9,999	45	32
Class 5—" $2,500 to $4,999	39	19
Market value of all agricultural products sold (see text)—farms	241	174
—dollars	4 694 942	3 743 269
Average per farm—dollars	19 481	21 513
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	30	19
$5,000 to $7,499	30	19
$7,500 to $9,999	15	13
$10,000 to $14,999	56	34
$15,000 to $19,999	28	33
$20,000 to $29,999	29	20
$30,000 to $39,999	17	12
$40,000 to $59,999	17	13
$60,000 and over	10	12
$60,000 to $79,999	5	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	6	10 703
Grains	1	2 295
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	1 353
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	4	2 055
Nursery and greenhouse products	1	5 000
Forest products sold	3	340
Livestock, poultry, and their products sold	238	4 683 899
Poultry and poultry products	3	1 386
Dairy products	-	-
Dairy cattle and calves	7	21 800
Other cattle and calves	210	1 659 677
Hogs, sheep, and goats	230	2 870 363
Other livestock and livestock products	33	130 673
Farms with farm-related income from—		
Custom work and other agricultural services	10	10 299
Recreational services	108	186 825
Government farm programs	122	444 303

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	241	175
dollars.	4 338 081	(NA)
Number of farms with expenditures of—		
$1 to $1,999	7	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	85	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	2 605 549	1 975 786
Livestock and poultry ..... farms.	165	(NA)
dollars.	872 891	543 975
Feed for livestock and poultry ..... farms.	235	166
dollars.	743 382	709 516
Commercially mixed formula feeds ..... farms.	190	160
tons.	5 583	(NA)
dollars.	414 516	405 207
Feed ingredients ..... farms.	64	(NA)
tons.	1 729	(NA)
dollars.	139 337	(NA)
Whole grains ..... farms.	114	119
tons.	2 139	(NA)
dollars.	124 441	196 703
Hay, green chop, and silage ..... farms.	86	105
tons.	1 893	(NA)
dollars.	65 088	107 606
Seeds, bulbs, plants, and trees ..... farms.	17	24
dollars.	3 441	8 839
Commercial fertilizer ..... farms.	15	9
dollars.	4 794	6 190
Lime ..... farms.	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms.	112	(NA)
dollars.	31 835	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	238	174
dollars.	254 441	169 693
Gasoline ..... farms	234	172
dollars.	195 883	121 296
Diesel oil ..... farms	41	16
dollars.	9 528	3 118
LP gas, butane, and propane ..... farms.	106	86
dollars.	22 882	30 755
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	238	174
dollars.	26 148	14 524
Hired farm labor ..... farms.	184	148
dollars.	551 634	422 152
Workers by number of days worked:		
150 days or more ..... farms.	109	95
workers.	161	178
Less than 150 days ..... farms.	125	(NA)
workers.	550	(NA)
Contract labor ..... farms.	130	(NA)
dollars.	149 223	(NA)
Machine hire and customwork ..... farms.	45	104
dollars.	25 743	115 421
All other production expenses ..... farms.	239	(NA)
dollars.	1 700 697	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	227	1 454 882
By value groups:		
$1 to $4,999	136	319 240
$5,000 to $9,999	45	320 182
$10,000 to $19,999	31	362 500
$20,000 to $29,999	8	168 100
$30,000 to $49,999	5	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	156	203	139	164	29	39	141	180
2 or 3	38	81	23	48	7	14	(NA)	(NA)
4 and over	1	5	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	202	333	164	222	89	111	168	299
2 and over	97	228	48	106	16	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	80	121	27	43	59	78	56	83
2 or 3	23	53	11	27	15	34	(NA)	(NA)
4 and over	3	14	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	72	97	26	37	51	60	55	80
Crawler tractors	20	24	5	6	16	18	3	3
Riding garden tractors 7 hp and over	8	8	8	8	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	1	1
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	11	11	10	10	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	6	6	2	2	(NA)	(NA)
Field forage harvesters, shear bar	4	4	4	4	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	1	(X)
Chickens 3 months old or older	16	717	-	-
Farms with–				
1 to 1,599	16	717	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	16	697	-	-
Pullets not yet of laying age	1	20	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	1	5	-	-
Turkeys	2	25	-	-
Turkey hens kept for breeding	2	23	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	1	75	1	75
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	40	1 202	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	3

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	237	(X)	235	(X)	(X)	(X)
Any cattle, hogs, or sheep	232	(X)	234	(X)	(X)	(X)
Cattle and calves	211	23 715	214	12 730	2	(D)
Farms with–						
1 to 19	20	196	55	604	-	-
20 to 49	52	1 777	72	2 259	1	23
50 to 99	58	4 094	55	3 866	-	-
100 to 199	49	6 686	23	3 141	1	(D)
200 and over	32	10 962	9	2 860	-	-
200 to 499	26	7 207	8	(D)	-	-
500 and over	6	3 755	1	(D)	-	-
Cattle	(X)	(X)	153	3 343	1	1
Farms with–						
1 to 9	(X)	(X)	76	275	1	1
10 to 19	(X)	(X)	39	520	-	-
20 to 49	(X)	(X)	30	985	-	-
50 to 99	(X)	(X)	3	262	-	-
100 and over	(X)	(X)	5	1 301	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	201	9 387	2	(D)
Farms with–						
1 to 9	(X)	(X)	29	140	-	-
10 to 19	(X)	(X)	35	515	-	-
20 to 49	(X)	(X)	69	2 206	1	22
50 to 99	(X)	(X)	49	3 316	-	-
100 and over	(X)	(X)	19	3 210	1	(D)
100 to 199	(X)	(X)	15	2 139	1	(D)
200 and over	(X)	(X)	4	1 071	-	-
Heifers and heifer calves	167	4 351	(X)	(X)	(X)	(X)
Bulls and steers, including calves	200	5 293	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	172	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	164	17 632	164	9 630	(NA)	218
Cattle	(NA)	(NA)	98	2 161	1	3
Calves	(NA)	(NA)	159	7 469	6	215

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	194	14 071	211	23 631	47	84	194	13 987
Farms with–								
1 to 19	32	326	20	184	47	84	37	399
20 to 49	59	1 878	52	1 753	-	-	55	1 813
50 to 99	54	3 554	59	4 182	-	-	54	3 586
100 and over	49	8 313	80	17 512	-	-	48	8 189
1964								
Total on place	164	11 826	(NA)	17 531	53	101	(NA)	11 725

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	610	7	932	3	14	1	31
Farms with–								
1 to 24	2	25	1	14	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	3	105	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	105	1	138	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	92	(X)	(X)	1	5	(X)	(X)
Other hogs and pigs	6	518	(X)	(X)	3	9	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	154	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	6	84	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	6	70	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	154	115 782	157	63 564	132	94 636	138	73 582
Any goats	212	207 346	135	43 663	171	208 870	48	18 161
All other livestock	170	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	115
Total – dollars	36 629
Commercial fertilizer – farms	9
Commercial fertilizer – acres on which used	645
Commercial fertilizer – tons	89
Commercial fertilizer – dollars	4 794
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	1
Insects on other crops – acres on which used	1
Insects on other crops – dollars	20
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	5
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	1
Diseases in crops and orchards – dollars	30
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	127
Weeds or grass in crops – dollars	225
Weeds or brush in pasture – farms	16
Weeds or brush in pasture – acres on which used	2 478
Weeds or brush in pasture – dollars	8 950
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	99
Insect control on livestock and poultry – dollars	20 909

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	31	4 067	2	37	1	20	1	4	-	-
Improved pasture	34	69 343	-	-	1	243	1	45	-	-
Field corn for all purposes	2	8	-	-	-	-	-	-	-	-
Sorghums for all purposes	3	128	2	122	2	31	2	12	-	-
All small grains	4	185	1	125	1	125	1	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	11	575	3	120	2	47	2	13	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	225	1	4	3	179	3	9	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	8	80	-	-	2	89	2 369
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	31	31	1	25	(NA)	(NA)	(NA)
Hogged or grazed	1	97	(X)	1	97	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	6	188	175	1	13	6	665	343
Other hay (tons, dry)	6	387	784	3	107	(NA)	106	153
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	125	1 875	1	125	1	125	6	-	1	14	420
Winter wheat (bushels)	1	125	1 875	1	125	1	125	6	-	-	-	-
Oats for grain (bushels)	3	60	954	-	-	-	-	-	-	3	510	8 250
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	220	117

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	199	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	(Z)	6	-	-	1	6	1	480
1964	3	(NA)	28	1	5	2	23	1	144
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	6	-	-	1	6	1	480
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	12	1	6	1	6	1	250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	-	-	2	5	2	224
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	6 000	(X)	5 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	161
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	340	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	2 046	1 734
Land in farms ..... acres	546 446	522 575
Average size of farm ..... acres	267.0	301.4
Approximate land area ..... acres	601 600	608 645
Proportion in farms ..... percent	90.8	85.8
Value of land and buildings ..... dollars	171 221 124	(NA)
Average per farm ..... dollars	83 685	64 933
Average per acre ..... dollars	313.33	211.92
Land in Farms According to Use		
Total cropland ..... farms	1 807	1 545
acres	368 664	318 497
Harvested cropland ..... farms	1 422	1 422
acres	222 910	234 005
Number of farms by acres harvested:		
1 to 9 acres	93	65
10 to 19 acres	154	107
20 to 29 acres	134	133
30 to 49 acres	234	206
Number of farms by acres harvested:		
50 to 99 acres	286	292
100 to 199 acres	200	254
200 to 499 acres	211	258
500 to 999 acres	93	87
1,000 acres and over	17	20
Cropland used only for pasture or grazing ..... farms	1 113	549
acres	105 054	47 391
All other cropland (see text) ..... farms	661	(NA)
acres	40 700	37 101
Woodland including woodland pasture ..... farms	289	189
acres	17 294	7 564
All other land (see text) ..... farms	1 364	(NA)
acres	160 488	196 508
Irrigated land ..... farms	13	3
acres	384	104

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 046	546 446	1 422	473 357	222 910	13	7 300	384	1 734	522 575	1 422	234 005
Farms with–												
1 to 9 acres	93	281	10	47	31	1	6	6	30	118	4	11
10 to 49 acres	325	9 234	146	4 340	2 825	1	42	8	211	6 095	119	2 285
50 to 69 acres	185	10 921	120	7 181	3 295	1	68	30	140	8 179	107	3 070
70 to 99 acres	191	15 678	121	10 049	4 215	-	-	-	180	14 990	135	5 627
100 to 139 acres	317	36 662	236	27 210	12 165	3	307	28	226	26 098	193	10 713
140 to 179 acres	177	27 805	139	21 708	9 521	-	-	-	169	26 689	141	10 117
180 to 219 acres	124	24 516	95	18 672	8 440	1	187	17	139	27 706	117	12 192
220 to 259 acres	85	20 280	71	16 953	8 137	-	-	-	94	22 377	84	10 408
260 to 499 acres	277	99 235	225	81 257	40 946	2	790	115	282	100 855	266	52 516
500 to 999 acres	177	123 278	171	118 795	67 222	-	-	-	178	123 545	173	67 009
1,000 to 1,999 acres	74	97 339	69	91 752	44 060	4	5 900	180	58	73 852	56	35 075
2,000 acres and over	21	81 217	19	75 393	22 053	-	-	-	27	92 065	27	24 984

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	2 046	1 734	45	51
acres	546 446	522 575	3 236	3 285
Harvested cropland ..... farms	1 422	1 422	36	43
acres	222 910	234 005	1 448	2 029
Full owners ..... farms	1 179	805	15	10
acres	200 465	137 485	1 894	542
Harvested cropland .. farms	689	570	9	6
acres	46 429	40 213	561	226
Part owners ..... farms	458	443	1	3
acres	239 887	233 395	143	365
Harvested cropland .. farms	410	416	1	2
acres	112 040	106 325	5	190
Tenants ..... farms	409	475	29	38
acres	106 094	136 445	1 199	2 378
Harvested cropland .. farms	323	426	26	35
acres	64 441	84 655	882	1 613
Percent of tenancy	19.9	27.4	64.4	74.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	18	1	(NA)
25 to 34 years	139	123	3	(NA)
35 to 44 years	375	315	3	(NA)
45 to 54 years	484	430	12	(NA)
55 to 64 years	608	478	11	(NA)
65 years and over	424	370	15	(NA)
Average age	53.6	53.4	55.9	(NA)
Farm operators by place of residence:				
On farm operated	1 207	1 325	27	(NA)
Not on farm operated	631	(NA)	11	(NA)
Farm operators reporting days of work off farm	1 259	921	18	(NA)
1 to 49 days	178	243	6	(NA)
50 to 99 days	96		-	(NA)
100 to 199 days	145	678	5	(NA)
200 days and over	840		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	63	68
Class 2– " $20,000 to $39,999	88	129
Class 3– " $10,000 to $19,999	164	209
Class 4– " $5,000 to $9,999	262	253
Class 5– " $2,500 to $4,999	542	263
Class 6 (see text)	136	155
Part time (see text)	590	442
Part retirement (see text)	198	214
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	18 586 650	18 479 500
Average per farm ..... dollars	9 084	10 657
Crops including nursery products and hay ..... farms	1 217	(NA)
dollars	6 052 826	10 419 671
Forest products ..... farms	-	2
dollars	-	64
Livestock, poultry, and their products ..... farms	1 552	(NA)
dollars	12 533 824	8 052 501

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	198	127
$250 to $499	122	117
$500 to $999	277	202
$1,000 to $1,499	227	146
$1,500 to $1,999	179	129
$2,000 to $2,499	144	90
$2,500 and over	899	923
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms..	212	(NA)
..... dollars..	297 484	(NA)
Recreational services ..... farms..	24	11
..... dollars..	10 651	(D)
Government farm programs ..... farms..	1 093	(NA)
..... dollars..	3 144 063	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	2 046	1 734
..... dollars..	18 798 688	(NA)
Number of farms with expenditures of--		
$1 to $499	213	(NA)
$500 to $999	300	(NA)
$1,000 to $1,999	379	(NA)
$2,000 to $2,999	247	(NA)
$3,000 to $4,999	278	(NA)
$5,000 to $9,999	288	(NA)
$10,000 and over	341	(NA)
Items reported both years ..... dollars..	13 517 590	10 377 975
Livestock and poultry ..... farms.	796	708
..... dollars.	5 282 655	2 891 950
Feed for livestock and poultry ..... farms..	1 380	1 221
..... dollars..	2 695 058	2 810 650
Commercially mixed formula feeds ..... farms..	813	954
..... tons..	22 121	23 902
..... dollars..	1 632 465	2 014 350
Seeds, bulbs, plants, and trees ..... farms..	1 251	1 312
..... dollars..	527 522	433 385
Commercial fertilizer ..... farms..	1 132	1 021
..... dollars..	1 222 241	825 815
Lime ..... farms..	19	-
..... dollars..	16 397	(NA)
Other agricultural chemicals (see text) ..... farms..	978	(NA)
..... dollars..	536 763	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 951	1 549
..... dollars..	1 103 783	1 022 150
Hired farm labor ..... farms..	1 072	1 053
..... dollars..	1 686 383	1 757 150
Contract labor, machine hire, and customwork ..... farms..	1 286	1 281
..... dollars..	999 948	636 875
All other production expenses ..... farms..	1 715	(NA)
..... dollars..	4 727 938	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 918	14 764 549
By value groups:		
$1 to $999	154	90 765
$1,000 to $4,999	944	2 345 343
$5,000 to $9,999	364	2 360 255
$10,000 to $19,999	250	3 321 816
$20,000 and over	206	6 646 370

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 355	1 723	844	978	648	745	1 540	2 105
Motortrucks including pickups	1 506	2 029	894	1 047	797	982	1 311	1 757
Tractors other than garden tractors and motor tillers	1 689	3 363	581	1 010	1 303	2 353	1 481	3 244
Riding garden tractors 7 hp and over	86	99	70	73	16	26	(NA)	(NA)
Grain and bean combines, self-propelled	175	196	102	118	76	78	159	180
Cornpickers, corn heads, and picker-shellers	88	108	27	33	63	75	129	140
Pickup balers	239	259	120	127	126	132	204	217

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 545	(X)	1 519	(X)	1 443	(NA)	(NA)	(NA)
Cattle and calves	1 516	72 530	1 488	59 952	1 403	63 175	1 338	54 245
Farms with--								
1 to 4	96	260	254	689	332	(NA)	(NA)	(NA)
5 to 9	196	1 337	361	2 519		(NA)	(NA)	(NA)
10 to 19	387	5 326	386	5 204	382	(NA)	(NA)	(NA)
20 and over	837	65 607	487	51 540	689	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 295	34 979	(X)	(X)	1 354	31 213	(NA)	(NA)
Milk cows	94	1 909	(X)	(X)	182	1 871	(NA)	(NA)
Farms with--								
1 or 2	41	52	(X)	(X)	129	(NA)	(NA)	(NA)
3 or 4	12	42	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	13	87	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	28	1 728	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	127	2 485	110	3 017	198	2 717	97	4 109
Farms with--								
1 to 4	69	137	27	75	148	(NA)	43	(NA)
5 to 9	16	106	28	203		(NA)		(NA)
10 to 24	21	306	21	348	31	(NA)	54	(NA)
25 and over	21	1 936	34	2 391	19	(NA)		(NA)
Feeder pigs	(X)	(X)	18	465	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	63	427	(X)	(X)	94	305	(X)	(X)
December 1 of preceding year and May 31	48	189	(X)	(X)	73	170	(X)	(X)
June 1 and November 30	43	238	(X)	(X)	57	135	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	52	1 500	47	998	83	3 042	74	2 428
Horses and ponies	416	1 669	65	272	(NA)	(NA)	33	116
Chickens 3 months old or older	210	178 526	20	185 189	512	272 095	(NA)	98 987
Farms with–								
1 to 99	181	4 951	9	598	455	(NA)	(NA)	(NA)
100 to 399	23	3 443	5	1 120	43	(NA)	(NA)	(NA)
400 to 1,599	1	600	1	640	5	(NA)	(NA)	(NA)
1,600 and over	5	169 532	5	182 831	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	161 562	16	165 899	475	209 155	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	95	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	96	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	199	438
For grain ..... farms.	193	420
acres.	2 646	6 729
bushels.	40 775	175 345
Cut for silage, green or dry fodder, or hogged or grazed .... farms.	9	(NA)
acres.	159	214
Sorghums for all purposes except sirup ..... farms.	650	709
For grain or seed ..... farms.	598	607
acres.	79 591	40 770
bushels.	2 520 181.	1 580 134
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	116	(NA)
acres.	3 765	4 677
Wheat for grain ..... farms.	258	519
acres.	8 186	27 132
bushels.	144 994	567 825
Other small grains for grain ..... farms.	197	(NA)
acres.	5 195	8 041
Soybeans for beans ..... farms.	1	-
acres.	373	-
bushels.	4 476	-
Hay, excluding sorghum hay ..... farms.	814	(NA)
acres.	31 616	37 016
tons.	37 857	41 324
Cotton ..... farms.	884	923
acres.	90 645	109 085
bales.	31 152	45 179
Peanuts for nuts ..... farms.	-	1
acres.	-	(Z)
pounds.	-	2
Tobacco ..... farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	19	(NA)
acres.	23	1
Vegetables, sweet corn, or melons for sale ..... farms.	9	7
acres.	81	29
Berries for sale ..... farms.	2	-
acres.	(Z)	-
Land in orchards (see text) ..... farms.	98	88
acres.	698	298
Other crops ..... farms.	29	(NA)
acres.	450	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	200	97 220

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 119	922
Land in farms ..... acres.	466 947	437 451
Average size of farm ..... acres.	417.2	474.4
Value of land and buildings ..... dollars.	140 318 993	(NA)
Average per farm ..... dollars.	125 396	(NA)
Average per acre ..... dollars.	300.50	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 063	(NA)
acres.	319 300	277 041
Harvested cropland ..... farms.	976	883
acres.	211 761	215 804
Number of farms by acres harvested:		
1 to 49 acres	221	(NA)
50 to 99 acres	237	(NA)
100 to 199 acres	198	(NA)
200 to 499 acres	210	(NA)
500 to 999 acres	93	(NA)
1,000 acres and over	17	(NA)
1,000 to 1,999 acres	15	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ..... farms.	586	332
acres.	76 943	37 385
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	143	226
acres.	6 613	13 014
Cropland on which all crops failed ..... farms.	79	89
acres.	8 474	6 265
Cropland in cultivated summer fallow ..... farms.	81	56
acres.	3 942	1 846
Cropland idle ..... farms.	236	92
acres.	11 567	2 727
Total woodland ..... farms.	140	116
acres.	12 531	5 614
Woodland pastured ..... farms.	107	90
acres.	9 252	4 742
Woodland not pastured ..... farms.	43	34
acres.	3 279	872
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	520	741
acres.	124 162	144 671
Improved pastureland and rangeland ..... farms.	267	467
acres.	61 233	64 056
Pastureland and rangeland not improved ..... farms.	333	(NA)
acres.	62 929	80 615
All other land (see text) ..... farms.	562	746
acres.	10 954	10 133
Irrigated land ..... farms.	10	3
acres.	359	104
Total pastureland (all types) ..... farms.	893	(NA)
acres.	210 357	186 798
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	224	(NA)
acres.	41 808	(NA)
Stripcropping systems to control erosion ..... farms.	11	(NA)
acres.	2 470	(NA)
Cropland and pastureland having terraces ..... farms.	277	(NA)
acres.	68 186	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 119	922	466 947	976	432 124	211 761	10	7 001	359
Farms with—									
1 to 9 acres	15	4	20	-	-	-	-	-	-
10 to 49 acres	54	14	1 736	43	1 469	1 319	1	42	8
50 to 69 acres	36	13	2 104	27	1 610	1 094	1	68	30
70 to 99 acres	59	40	4 950	47	4 014	2 360	-	-	-
100 to 139 acres	162	89	18 901	145	16 871	9 501	2	201	26
140 to 179 acres	113	89	17 603	100	15 558	7 927	-	-	-
180 to 219 acres	96	98	18 949	82	16 137	8 125	-	-	-
220 to 259 acres	69	72	16 375	63	14 974	7 977	-	-	-
260 to 499 acres	248	249	89 610	211	76 099	40 143	2	790	115
500 to 999 acres	176	171	122 730	170	118 247	67 202	-	-	-
1,000 to 1,999 acres	70	56	92 752	69	91 752	44 060	4	5 900	180
2,000 acres and over	21	27	81 217	19	75 393	22 053	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	14
Proportion of all class 1-5 farms—percent	1.2
Land in farms—acres	8 170
Cropland—acres	4 809
Class 1-5 farms irrigated in 1969—number	10
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	7 001
Average per farm—acres	700.1
Cropland—acres	3 852
Harvested cropland—acres	2 444
Irrigated land—acres	359
Average per farm—acres	35.9

	1969
Irrigated land—Continued	
Cropland—farms	10
acres	319
Harvested—farms	10
acres	249
Used only for pasture—farms	3
acres	70
Pasture, other than cropland pasture—farms	2
acres	40
Water used—acre-feet	217
Class 1-5 farms with artificial drainage—number	72
Proportion of class 1-5 farms—percent	6.4
Land in farms—acres	48 444
Average per farm—acres	672.8
Drained land—acres	26 871
Average per farm—acres	373.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 119	29	922
acres	466 947	2 417	437 451
Harvested cropland—farms	976	27	883
acres	211 761	1 339	215 804
Full owners—farms	443	7	251
acres	140 860	1 341	(NA)
Harvested cropland—farms	345	7	(NA)
acres	38 184	551	(NA)
Part owners—farms	385	-	352
acres	227 885	-	(NA)
Harvested cropland—farms	363	-	(NA)
acres	110 674	-	(NA)
Tenants—farms	291	22	310
acres	98 202	1 076	(NA)
Harvested cropland—farms	268	20	(NA)
acres	62 903	788	(NA)
Percent of tenancy	26.0	75.8	33.6
Farms by type of organization:			
Individual or family—farms	1 009	28	(NA)
acres	393 945	2 377	(NA)
Partnership—farms	86	-	(NA)
acres	62 071	-	(NA)
Corporation, including family owned—farms	13	1	(NA)
acres	7 778	40	(NA)
10 or fewer shareholders—farms	11	1	(NA)
acres	7 221	40	(NA)
More than 10 shareholders—farms	2	-	(NA)
acres	557	-	(NA)
Other—farms	11	-	(NA)
acres	3 153	-	(NA)
Farm operators by age groups:			
Under 25 years	11	1	10
25 to 34 years	64	1	44
35 to 44 years	198	3	171
45 to 54 years	253	8	257
55 to 64 years	367	9	284
65 years and over	226	7	156
Average age	54.1	54.4	(NA)
Farm operators by place of residence:			
On farm operated	696	19	723
Not on farm operated	320	4	169
Farm operators reporting days of work off farm	518	12	378
1 to 49 days	114	6	118
50 to 99 days	55	-	46
100 to 199 days	64	3	47
200 days and over	285	3	167

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	63	68
Class 2— " $20,000 to $39,999	88	129
Class 3— " $10,000 to $19,999	164	209
Class 4— " $5,000 to $9,999	262	253
Class 5— " $2,500 to $4,999	542	263
Market value of all agricultural products sold (see text)—farms	1 119	922
dollars	17 721 605	17 646 963
Average per farm—dollars	15 837	19 139

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	221	(X)
$2,500 to $4,999	321	263
$5,000 to $7,499	167	145
$7,500 to $9,999	95	108
$10,000 to $14,999	103	126
$15,000 to $19,999	61	83
$20,000 to $29,999	58	88
$30,000 to $39,999	30	42
$40,000 to $59,999	27	42
$60,000 and over	36	26
$60,000 to $79,999	12	(NA)
$80,000 and over	24	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	897	5 871 008
Grains	625	2 637 880
Tobacco	-	-
Cotton and cottonseed	768	2 766 968
Field seeds, hay, forage, and silage	262	361 368
Other field crops	9	43 968
Vegetables, sweet corn, and melons	5	19 086
Fruits, nuts, and berries	20	41 738
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	847	11 850 597
Poultry and poultry products	42	1 423 836
Dairy products	29	1 033 253
Dairy cattle and calves	55	203 673
Other cattle and calves	776	8 831 586
Hogs, sheep, and goats	92	129 639
Other livestock and livestock products	66	228 610
Farms with farm-related income from—		
Customwork and other agricultural services	178	278 388
Recreational services	11	8 276
Government farm programs	736	2 936 839

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 119	922
dollars.	17 488 188	(NA)
Number of farms with expenditures of—		
$1 to $1,999	169	(NA)
$2,000 to $2,999	130	(NA)
$3,000 to $4,999	213	(NA)
$5,000 to $9,999	267	(NA)
$10,000 to $19,999	186	(NA)
$20,000 to $39,999	99	(NA)
$40,000 and over	55	(NA)
Items reported both years ..... dollars.	12 673 604	9 646 942
Livestock and poultry ..... farms.	436	(NA)
dollars.	5 063 099	2 745 321
Feed for livestock and poultry ..... farms.	707	636
dollars.	2 503 009	2 588 447
Commercially mixed formula feeds ..... farms.	513	552
tons.	21 173	(NA)
dollars.	1 560 705	1 917 865
Feed ingredients ..... farms.	192	(NA)
tons.	1 805	(NA)
dollars.	107 833	(NA)
Whole grains ..... farms.	151	269
tons.	11 958	(NA)
dollars.	561 873	413 650
Hay, green chop, and silage ..... farms.	208	289
tons.	10 046	(NA)
dollars.	272 598	256 932
Seeds, bulbs, plants, and trees ..... farms.	889	825
dollars.	494 982	385 909
Commercial fertilizer ..... farms.	754	707
dollars.	1 155 575	778 732
Lime ..... farms.	17	-
dollars.	16 349	(NA)
Other agricultural chemicals (see text) ..... farms.	739	(NA)
dollars.	524 095	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 104	922
dollars.	942 657	908 992
Gasoline ..... farms.	1 019	850
dollars.	518 603	500 771
Diesel oil ..... farms.	310	113
dollars.	158 576	47 869
LP gas, butane, and propane ..... farms.	462	483
dollars.	173 226	254 843
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 104	922
dollars.	92 252	105 509
Hired farm labor ..... farms.	743	774
dollars.	1 610 224	1 690 880
Workers by number of days worked:		
150 days or more ..... farms.	241	330
workers.	469	724
Less than 150 days ..... farms.	651	(NA)
workers.	2 583	(NA)
Contract labor ..... farms.	222	(NA)
dollars.	226 709	(NA)
Machine hire and customwork ..... farms.	773	779
dollars.	677 349	548 661
All other production expenses ..... farms.	1 058	(NA)
dollars.	4 274 140	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 083	11 895 612
By value groups:		
$1 to $4,999	425	1 142 593
$5,000 to $9,999	248	1 619 415
$10,000 to $19,999	216	2 894 814
$20,000 to $29,999	113	2 562 726
$30,000 to $49,999	59	2 004 700
$50,000 and over	22	1 671 364

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	787	987	523	614	329	373	815	1 192
2 or 3	161	349	77	161	37	81	(NA)	(NA)
4 and over	3	15	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	908	1 364	584	720	484	644	823	1 231
2 and over	260	716	88	224	103	263	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 000	2 402	423	804	752	1 598	899	2 387
2 or 3	537	1 285	173	397	396	936	(NA)	(NA)
4 and over	166	820	35	192	86	392	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	993	2 356	420	786	747	1 570	899	2 375
Crawler tractors	33	46	12	18	22	28	11	12
Riding garden tractors 7 hp and over	51	64	42	45	9	19	(NA)	(NA)
Grain and bean combines, self-propelled	168	189	101	117	70	72	134	155
Cornpickers, corn heads, and picker-shellers	80	98	24	30	56	68	(NA)	(NA)
Corn heads for combines	28	31	9	9	19	22	(NA)	(NA)
Other cornpickers and picker-shellers	59	67	17	21	42	46	(NA)	(NA)
Pickup balers	180	197	100	107	85	90	(NA)	(NA)
Windrowers, pull and self-propelled	83	96	53	57	33	39	(NA)	(NA)
Field forage harvesters, shear bar	27	31	14	15	13	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	102	(X)	23	(X)
Chickens 3 months old or older	100	174 878	15	182 125
Farms with–				
1 to 1,599	95	5 346	11	(D)
1,600 to 3,199	1	1 600	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	4	167 932	3	171 331
Hens and pullets of laying age excluding started pullets	95	158 318	13	165 775
Pullets not yet of laying age	10	16 525	2	16 350
Other chickens	9	35	-	-
Broilers and other meat-type chickens less than 3 months old	1	75	-	-
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	20	347	7	275
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	223	262 365	(NA)	98 252
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	8	92 362

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	847	(X)	835	(X)	(X)	(X)
Any cattle, hogs, or sheep	818	(X)	824	(X)	(X)	(X)
Cattle and calves	809	60 728	817	54 331	60	15 982
Farms with–						
1 to 19	206	2 259	362	3 561	33	304
20 to 49	283	9 107	287	8 903	21	623
50 to 99	183	12 638	95	6 542	1	(D)
100 to 199	91	12 371	39	5 335	1	(D)
200 and over	46	24 353	34	29 990	4	14 892
200 to 499	31	8 849	23	6 122	1	(D)
500 and over	15	15 504	11	23 868	3	(D)
Cattle	(X)	(X)	541	27 704	18	15 130
Farms with–						
1 to 9	(X)	(X)	352	1 229	7	27
10 to 19	(X)	(X)	91	1 236	4	55
20 to 49	(X)	(X)	51	1 478	2	53
50 to 99	(X)	(X)	21	1 498	-	-
100 and over	(X)	(X)	26	22 263	5	14 995
100 to 199	(X)	(X)	14	1 655	1	(D)
200 to 499	(X)	(X)	5	1 323	1	(D)
500 and over	(X)	(X)	7	19 285	3	(D)
Calves	(X)	(X)	784	26 627	47	852
Farms with–						
1 to 9	(X)	(X)	214	1 121	13	69
10 to 19	(X)	(X)	203	2 769	18	251
20 to 49	(X)	(X)	256	7 869	15	472
50 to 99	(X)	(X)	66	4 229	1	60
100 and over	(X)	(X)	45	10 639	-	-
100 to 199	(X)	(X)	31	4 075	-	-
200 and over	(X)	(X)	14	6 564	-	-
Heifers and heifer calves	669	19 763	(X)	(X)	(X)	(X)
Bulls and steers, including calves	753	11 512	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	753	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	740	50 509	729	48 732	(NA)	26 514
Cattle	(NA)	(NA)	439	17 781	25	11 723
Calves	(NA)	(NA)	701	30 951	136	14 791

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	742	29 453	807	58 924	58	1 804	714	27 649
Farms with–								
1 to 19	346	3 368	211	2 224	35	142	340	3 277
20 to 49	225	6 879	289	9 249	8	246	220	6 706
50 to 99	112	7 463	178	12 279	9	630	101	6 722
100 and over	59	11 743	129	35 172	6	786	53	10 944
1964								
Total on place	713	24 330	(NA)	48 867	90	1 642	(NA)	22 688

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	65	2 114	65	2 552	108	2 116	64	3 558
Farms with–								
1 to 24	45	253	34	296	(NA)	(NA)	(NA)	(NA)
25 to 49	13	455	14	472	(NA)	(NA)	(NA)	(NA)
50 to 99	3	205	12	782	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 201	5	1 002	(NA)	(NA)	(NA)	(NA)
100 to 199	3	366	4	495	(NA)	(NA)	(NA)	(NA)
200 and over	1	835	1	507	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	33	315	(X)	(X)	46	230	(X)	(X)
Other hogs and pigs	57	1 799	(X)	(X)	102	1 886	(X)	(X)
Feeder pigs sold	(X)	(X)	13	437	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	360	(X)	(X)	59	228	(X)	(X)
December 1 of preceding year and May 31	33	157	(X)	(X)	47	124	(X)	(X)
June 1 and November 30	29	203	(X)	(X)	37	104	(X)	(X)
Sheep and lambs	29	1 089	25	781	41	1 634	37	1 385
Any goats	6	32	2	155	9	220	3	55
All other livestock	229	(X)	65	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	903	Nematodes in crops – farms. –
	dollars.	1 696 019	acres on which used. –
			dollars. –
Commercial fertilizer	farms.	690	Diseases in crops and orchards – farms. 12
	acres on which used.	185 613	acres on which used. 1 590
	tons.	15 671	dollars. 3 455
	dollars.	1 155 575	
			Weeds or grass in crops – farms. 329
Lime	farms.	17	acres on which used. 62 500
	acres on which used.	1 584	dollars. 148 924
	tons.	2 456	Weeds or brush in pasture – farms. 139
	dollars.	16 349	acres on which used. 13 714
Sprays, dusts, fumigants, etc. to control–			dollars. 20 453
Insects on hay crops	farms.	19	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms. 473
	acres on which used.	1 106	acres on which used. 65 453
	dollars.	2 991	dollars. 146 233
Insects on other crops	farms.	394	Insect control on livestock and poultry – farms. 274
	acres on which used.	61 769	dollars. 20 780
	dollars.	176 974	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	586	76 943	3	70	142	14 516	132	1 150	13	70
Improved pasture	267	61 233	2	40	103	25 860	96	1 973	8	47
Field corn for all purposes	133	2 411	–	–	51	933	37	59	15	21
Sorghums for all purposes	545	80 944	2	46	407	65 830	186	1 978	246	3 057
All small grains	284	12 006	–	–	163	7 058	151	578	15	47
Field crops other than corn, sorghums, small grains, silage, and field seeds	770	89 743	3	110	456	63 631	225	2 997	261	2 932
Hay or grass silage	517	26 204	5	63	152	7 504	136	660	24	65
Field seeds	8	189	–	–	5	96	5	8	–	–
Vegetables, sweet corn, or melons for sale	7	78	1	30	2	38	2	10	–	–
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	53	539	1	1	15	146	15	15	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	72	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	129	2 288	35 672	–	–	283	5 633	153 313
For silage (tons, green weight)	1	90	760	–	–	4	80	1 103
Cut for green or dry fodder, hogged or grazed	3	33	(X)	–	–	(NA)	50	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	519	77 999	2 486 297	1	40	541	39 924	1 560 797
For silage (tons, green weight)	6	668	2 895	–	–	10	515	5 890
Cut for dry forage or hay (tons, dry weight)	68	2 068	2 740	–	–	(NA)	(NA)	(NA)
Hogged or grazed	9	209	(X)	1	6	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	40	1 619	3 149	1	4	63	3 034	5 245
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	252	304	–	–	43	1 048	1 127
Small grain hay (tons, dry)	114	4 264	4 765	–	–	237	6 661	7 588
Other hay (tons, dry)	427	19 959	22 990	5	59	(NA)	17 739	20 183
Grass silage (tons, green)	2	57	513	–	–	7	283	2 002
Hay crops cut and fed green (tons, green)	2	53	140	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	201	7 437	132 950	-	-	116	4 539	349	36	447	25 725	543 287
Winter wheat (bushels)	201	7 437	132 950	-	-	116	4 539	349	36	-	-	-
Oats for grain (bushels)	142	4 251	150 769	-	-	79	2 398	219	11	167	5 858	209 749
Barley for grain (bushels)	9	235	4 790	-	-	5	121	10	-	43	1 086	25 992
Rye for grain (bushels)	1	17	170	-	-	-	-	-	-	1	35	125
Soybeans for beans (bushels)	1	373	4 476	-	-	1	310	23	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	22	693	-	-	1	20	10	-	27	-	148
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	768	89 186	30 719	3	110	451	63 139	2 942	2 932	710	103 974	43 737

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	78	1	30	4	23
Selected vegetables:						
Tomatoes	4	(Z)	-	-	-	-
Sweet corn	2	(Z)	-	-	1	1
Cucumbers and pickles	4	(Z)	-	-	-	-
Watermelons	1	3	1	3	1	1
Snap beans, bush, pole	3	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	53	539	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	47	159	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	(Z)	7	1	3	1	4	1	10
	1964	10	(NA)	19	9	17	2	2	-	-
Peaches, all (pounds)	1969	12	9	471	10	188	9	283	6	4 725
	1964	48	(NA)	611	28	232	39	379	22	7 104
Clingstone (pounds)	1969	10	4	180	8	90	7	90	3	125
Freestone (pounds)	1969	9	5	291	5	98	8	193	4	4 600
Pears, all (pounds)	1969	5	1	46	4	37	2	9	2	510
	1964	26	(NA)	80	14	33	17	47	3	350
Bartlett (pounds)	1969	3	1	37	3	30	1	7	1	10
Other than Bartlett (pounds)	1969	2	(Z)	9	1	7	1	2	1	500
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	2	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	5	1	55	3	9	3	46	2	200
	1964	21	(NA)	121	9	34	16	87	9	1 960
Plums (pounds, fresh)	1969	5	1	55	3	9	3	46	2	200
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	13	4	7	5	6	1	2

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	52	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	97 100	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	20	10 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	452	403
Land in farms ..... acres. .	386 596	513 755
Average size of farm ..... acres. .	855.3	1 274.8
Approximate land area ..... acres. .	676 480	674 565
Proportion in farms ..... percent. .	57.1	76.1
Value of land and buildings ..... dollars. .	63 246 260	(NA)
Average per farm ..... dollars. .	139 925	173 295
Average per acre ..... dollars. .	163.59	136.73
Land in Farms According to Use		
Total cropland ..... farms. .	385	350
acres. .	69 036	70 295
Harvested cropland ..... farms. .	354	336
acres. .	55 264	57 303
Number of farms by acres harvested:		
1 to 9 acres	104	73
10 to 19 acres	38	23
20 to 29 acres	14	16
30 to 49 acres	32	27
Number of farms by acres harvested:		
50 to 99 acres	31	44
100 to 199 acres	48	57
200 to 499 acres	60	75
500 to 999 acres	21	14
1,000 acres and over	6	7
Cropland used only for pasture or grazing ..... farms. .	66	40
acres. .	6 786	2 737
All other cropland (see text) .... farms. .	116	(NA)
acres. .	6 986	10 255
Woodland including woodland pasture ..... farms. .	3	1
acres. .	295	90
All other land (see text) ..... farms. .	238	(NA)
acres. .	317 265	443 359
Irrigated land ..... farms. .	327	342
acres. .	57 966	60 194

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	452	386 596	354	220 284	55 264	327	209 186	57 966	403	513 755	336	57 303
Farms with–												
1 to 9 acres	137	563	86	400	352	77	359	327	102	417	61	249
10 to 49 acres	113	2 570	88	2 149	1 796	81	1 947	1 630	76	1 732	64	1 333
50 to 69 acres	17	944	16	890	812	14	790	765	20	1 129	20	962
70 to 99 acres	15	1 247	14	1 167	853	14	1 167	874	19	1 613	19	1 406
100 to 139 acres	18	2 150	17	2 050	1 731	17	2 050	1 775	29	3 446	29	2 870
140 to 179 acres	19	2 998	19	2 998	2 631	19	2 998	2 631	21	3 247	21	2 671
180 to 219 acres	14	2 776	13	2 582	2 209	11	2 179	2 044	17	3 420	15	2 462
220 to 259 acres	15	3 547	15	3 547	2 815	13	3 098	2 625	16	3 793	16	3 229
260 to 499 acres	41	14 607	37	13 416	11 555	36	13 136	11 810	54	18 775	53	15 153
500 to 999 acres	33	21 384	32	20 426	15 636	31	20 284	17 162	23	16 410	22	11 825
1,000 to 1,999 acres	12	17 349	7	8 252	6 838	7	8 252	7 264	9	11 646	7	6 094
2,000 acres and over	18	316 461	10	162 407	8 036	7	152 926	9 059	17	448 125	9	9 049

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	452	403	4	4
acres. .	386 596	513 755	10	147
Harvested cropland ..... farms. .	354	336	4	2
acres. .	55 264	57 303	10	135
Full owners ..... farms. .	257	177	4	-
acres. .	41 362	42 378	10	-
Harvested cropland .. farms. .	184	134	4	-
acres. .	14 538	13 800	10	-
Part owners ..... farms. .	124	138	-	1
acres. .	293 811	430 535	-	142
Harvested cropland .. farms. .	115	132	-	1
acres. .	30 321	32 233	-	132
Tenants ..... farms. .	71	78	-	3
acres. .	51 423	33 199	-	5
Harvested cropland .. farms. .	55	62	-	1
acres. .	10 405	7 255	-	3
Percent of tenancy	15.7	19.4	0.0	75.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	11	-	(NA)
25 to 34 years	67	38	-	(NA)
35 to 44 years	100	100	-	(NA)
45 to 54 years	125	91	-	(NA)
55 to 64 years	94	101	4	(NA)
65 years and over	62	62	-	(NA)
Average age	49.2	50.4	60.0	(NA)
Farm operators by place of residence:				
On farm operated	229	280	-	(NA)
Not on farm operated	164	(NA)	2	(NA)
Farm operators reporting days of work off farm	258	123	4	(NA)
1 to 49 days	21	26	-	(NA)
50 to 99 days	19		-	(NA)
100 to 199 days	34	97	4	(NA)
200 days and over	184		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	83	108
Class 2– " $20,000 to $39,999	46	66
Class 3– " $10,000 to $19,999	40	56
Class 4– " $5,000 to $9,999	45	35
Class 5– " $2,500 to $4,999	68	33
Class 6 (see text)	26	34
Part time (see text)	115	46
Part retirement (see text)	27	23
Abnormal (see text)	2	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	23 194 665	32 738 500
Average per farm ..... dollars. .	51 315	81 237
Crops including nursery products and hay ..... farms. .	326	(NA)
dollars. .	7 895 610	10 811 986
Forest products ..... farms. .	2	-
dollars. .	2 780	-
Livestock, poultry, and their products ..... farms. .	165	(NA)
dollars. .	15 296 275	21 926 678

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	51	13
$250 to $499	46	21
$500 to $999	41	26
$1,000 to $1,499	24	20
$1,500 to $1,999	20	11
$2,000 to $2,499	13	12
$2,500 and over	257	300
Farms with farm related income from—		
Customwork and other agricultural services . . . farms.	61	(NA)
dollars.	242 813	(NA)
Recreational services . . . farms.	4	-
dollars.	14 258	-
Government farm programs . . . farms.	228	(NA)
dollars.	1 973 299	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . farms	452	403
dollars.	22 986 035	(NA)
Number of farms with expenditures of—		
$1 to $499	44	(NA)
$500 to $999	47	(NA)
$1,000 to $1,999	41	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	53	(NA)
$10,000 and over	186	(NA)
Items reported both years . . . dollars.	17 044 858	21 159 645
Livestock and poultry . . farms.	133	84
dollars	5 508 599	10 514 500
Feed for livestock and poultry . farms.	174	130
dollars.	5 048 927	4 324 150
Commercially mixed formula feeds . . . farms	106	110
tons.	18 547	27 771
dollars.	1 262 631	2 002 650
Seeds, bulbs, plants, and trees . . . . . farms.	318	314
dollars	260 247	214 565
Commercial fertilizer . . . . . farms.	302	285
dollars.	612 277	720 045
Lime . . . . . farms.	7	-
dollars.	2 867	(NA)
Other agricultural chemicals (see text) . . . . . farms.	276	(NA)
dollars	522 720	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	440	387
dollars.	821 666	1 012 150
Hired farm labor . . . . . farms.	343	345
dollars.	4 063 211	4 116 450
Contract labor, machine hire, and customwork . . . . . farms.	250	118
dollars.	729 931	257 785
All other production expenses . . . . . farms.	401	(NA)
dollars.	5 415 590	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	432	6 967 420
By value groups		
$1 to $999	40	22 120
$1,000 to $4,999	153	391 695
$5,000 to $9,999	69	456 463
$10,000 to $19,999	59	761 769
$20,000 and over	111	5 335 373

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	280	383	188	233	122	150	342	534
Motortrucks including pickups	355	626	214	308	199	318	356	625
Tractors other than garden tractors and motor tillers	331	965	154	330	244	635	331	1 152
Riding garden tractors 7 hp and over	13	14	10	11	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	12	13	10	10	3	3	7	7
Cornpickers, corn heads, and picker shellers	15	23	6	8	10	15	-	-
Pickup balers	60	74	30	38	34	36	60	71

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	145	(X)	132	(X)	157	(NA)	(NA)	(NA)
Cattle and calves	122	33 762	105	47 175	120	23 165	80	98 203
Farms with—								
1 to 4	27	60	25	52	52	(NA)	(NA)	(NA)
5 to 9	11	64	8	51		(NA)	(NA)	(NA)
10 to 19	16	225	17	220	13	(NA)	(NA)	(NA)
20 and over	68	33 413	55	46 852	55	(NA)	(NA)	(NA)
Cows and heifers that had calved	80	9 661	(X)	(X)	79	8 413	(NA)	(NA)
Milk cows	32	6 152	(X)	(X)	44	6 017	(NA)	(NA)
Farms with—								
1 or 2	15	20	(X)	(X)	23	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	13	6 118	(X)	(X)	19	(NA)	(NA)	(NA)
Hogs and pigs	54	3 204	41	6 303	51	3 722	27	6 129
Farms with—								
1 to 4	22	33	5	16	29	(NA)	2	(NA)
5 to 9	5	31	10	67		(NA)		(NA)
10 to 24	4	47	3	55	8	(NA)	25	(NA)
25 and over	23	3 093	23	6 165	14	(NA)		(NA)
Feeder pigs	(X)	(X)	10	1 476	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	400	(X)	(X)	25	394	(X)	(X)
December 1 of preceding year and May 31	21	206	(X)	(X)	19	212	(X)	(X)
June 1 and November 30	18	194	(X)	(X)	18	182	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	643	20	785	40	1 156	25	663
Horses and ponies	103	677	34	204	(NA)	(NA)	2	2
Chickens 3 months old or older	47	101 704	10	49 890	36	225 355	(NA)	111 275
Farms with–								
1 to 99	40	944	4	200	18	(NA)	(NA)	(NA)
100 to 399	3	609	2	200	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	990	2	(NA)	(NA)	(NA)
1,600 and over	4	100 151	3	48 500	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	46	101 444	10	49 890	35	204 965	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	99	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	52	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	21	13
For grain ..... farms.	10	9
acres.	114	27
bushels.	9 942	991
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	11	(NA)
acres.	538	125
Sorghums for all purposes except sirup ..... farms.	70	14
For grain or seed ..... farms.	62	5
acres.	5 422	60
bushels.	294 960	3 172
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	12	(NA)
acres.	214	901
Wheat for grain ..... farms.	1	1
acres.	30	8
bushels.	535	225
Other small grains for grain ..... farms.	39	(NA)
acres.	3 330	142
Soybeans for beans ..... farms.	2	-
acres.	10	-
bushels.	138	-
Hay, excluding sorghum hay ..... farms.	154	(NA)
acres.	8 463	4 798
tons.	43 981	20 876
Cotton ..... farms.	299	307
acres.	35 819	50 659
bales.	41 508	65 115
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	16
Vegetables, sweet corn, or melons for sale ..... farms.	33	27
acres.	1 000	401
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	51	25
acres.	1 294	408
Other crops ..... farms.	13	(NA)
acres.	78	(NA)
Greenhouse products under glass or other protection ..... farms.	8	(NA)
sq. ft.	83 960	98 070

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	282	298
Land in farms ..... acres.	365 868	466 812
Average size of farm ..... acres.	1 297.4	1 566.4
Value of land and buildings ..... dollars.	58 401 168	(NA)
Average per farm ..... dollars.	207 096	(NA)
Average per acre ..... dollars.	159.62	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	244	(NA)
acres.	63 118	69 285
Harvested cropland ..... farms.	232	256
acres.	54 038	56 374
Number of farms by acres harvested:		
1 to 49 acres	68	(NA)
50 to 99 acres	31	(NA)
100 to 199 acres	47	(NA)
200 to 499 acres	59	(NA)
500 to 999 acres	21	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ..... farms.	46	31
acres.	2 317	2 693
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	8	15
acres.	102	377
Cropland on which all crops failed ..... farms.	8	8
acres.	51	249
Cropland in cultivated summer fallow ..... farms.	14	16
acres.	620	2 511
Cropland idle ..... farms.	79	108
acres.	5 990	7 081
Total woodland ..... farms.	3	1
acres.	295	90
Woodland pastured ..... farms.	2	-
acres.	95	-
Woodland not pastured ..... farms.	1	1
acres.	200	90
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	34	19
acres.	297 213	391 985
Improved pastureland and rangeland ..... farms.	7	1
acres.	1 753	400
Pastureland and rangeland not improved ..... farms.	30	(NA)
acres.	295 460	391 585
All other land (see text) ..... farms.	152	259
acres.	5 242	5 450
Irrigated land ..... farms.	218	263
acres.	56 790	59 262
Total pastureland (all types) ..... farms.	75	(NA)
acres.	299 625	394 678
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	29	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	5	(NA)
acres.	563	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	282	298	365 868	232	212 736	54 038	218	207 419	56 790
Farms with–									
1 to 9 acres	27	28	94	8	20	17	5	25	18
10 to 49 acres	66	50	1 915	49	1 596	1 318	47	1 459	1 213
50 to 69 acres	16	20	890	16	890	812	14	790	765
70 to 99 acres	14	19	1 159	13	1 079	838	13	1 079	856
100 to 139 acres	17	29	2 050	17	2 050	1 731	17	2 050	1 775
140 to 179 acres	19	21	2 998	19	2 998	2 631	19	2 998	2 631
180 to 219 acres	14	16	2 776	13	2 582	2 209	11	2 179	2 044
220 to 259 acres	14	16	3 315	14	3 315	2 702	12	2 866	2 468
260 to 499 acres	39	53	13 979	37	13 416	11 555	36	13 136	11 810
500 to 999 acres	32	23	20 759	31	19 801	15 361	30	19 659	16 887
1,000 to 1,999 acres	10	8	13 549	7	8 252	6 838	7	8 252	7 264
2,000 acres and over	14	15	302 384	8	156 737	8 026	7	152 926	9 059

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	223
Proportion of all class 1-5 farms—percent	79.0
Land in farms—acres	226 729
Cropland—acres	59 013
Class 1-5 farms irrigated in 1969—number	218
Proportion of all class 1-5 farms—percent	77.3
Land in farms—acres	207 419
Average per farm—acres	951.4
Cropland—acres	59 000
Harvested cropland—acres	52 463
Irrigated land—acres	56 790
Average per farm—acres	260.5
Irrigated land—Continued	
Cropland—farms	218
—acres	55 120
Harvested—farms	212
—acres	52 270
Used only for pasture—farms	31
—acres	1 538
Pasture, other than cropland pasture—farms	2
—acres	1 670
Water used—acre-feet	150 579
Class 1-5 farms with artificial drainage—number	70
Proportion of class 1-5 farms—percent	24.8
Land in farms—acres	154 457
Average per farm—acres	2 206.5
Drained land—acres	29 331
Average per farm—acres	419.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	66
Land in farms—acres	153 983

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	282	-	298
—acres	365 868	-	466 812
Harvested cropland—farms	232	-	256
—acres	54 038	-	56 374
Full owners—farms	134	-	104
—acres	32 703	-	(NA)
Harvested cropland—farms	99	-	(NA)
—acres	14 003	-	(NA)
Part owners—farms	101	-	124
—acres	292 118	-	(NA)
Harvested cropland—farms	96	-	(NA)
—acres	29 787	-	(NA)
Tenants—farms	47	-	62
—acres	41 047	-	(NA)
Harvested cropland—farms	37	-	(NA)
—acres	10 248	-	(NA)
Percent of tenancy	16.6	0.0	20.8
Farms by type of organization			
Individual or family—farms	226	-	(NA)
—acres	232 132	-	(NA)
Partnership—farms	33	-	(NA)
—acres	108 438	-	(NA)
Corporation, including family owned—farms	18	-	(NA)
—acres	24 808	-	(NA)
10 or fewer shareholders—farms	17	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	(D)	-	(NA)
Other—farms	5	-	(NA)
—acres	490	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	6
25 to 34 years	46	-	33
35 to 44 years	54	-	82
45 to 54 years	85	-	71
55 to 64 years	59	-	68
65 years and over	35	-	38
Average age	49.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	161	-	203
Not on farm operated	94	-	84
Farm operators reporting days of work off farm	113	-	65
1 to 49 days	14	-	7
50 to 99 days	7	-	10
100 to 199 days	12	-	7
200 days and over	80	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	83	108
Class 2– " $20,000 to $39,999	46	66
Class 3– " $10,000 to $19,999	40	56
Class 4– " $5,000 to $9,999	45	35
Class 5– " $2,500 to $4,999	68	33
Market value of all agricultural products sold (see text)—farms	282	298
—dollars	22 775 667	32 353 954
Average per farm—dollars	80 764	108 570
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	27	(X)
$2,500 to $4,999	41	33
$5,000 to $7,499	25	21
$7,500 to $9,999	20	14
$10,000 to $14,999	25	27
$15,000 to $19,999	15	29
$20,000 to $29,999	28	35
$30,000 to $39,999	18	32
$40,000 to $59,999	26	34
$60,000 and over	57	75
$60,000 to $79,999	19	(NA)
$80,000 and over	38	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	223	7 763 035
Grains	71	547 392
Tobacco	-	-
Cotton and cottonseed	204	5 481 700
Field seeds, hay, forage, and silage	113	758 943
Other field crops	1	2 800
Vegetables, sweet corn, and melons	26	680 831
Fruits, nuts, and berries	19	130 518
Nursery and greenhouse products	11	160 851
Forest products sold	2	2 780
Livestock, poultry, and their products sold	111	15 009 852
Poultry and poultry products	10	834 869
Dairy products	13	4 344 943
Dairy cattle and calves	14	482 374
Other cattle and calves	68	9 063 684
Hogs, sheep, and goats	36	223 202
Other livestock and livestock products	27	60 780
Farms with farm-related income from—		
Customwork and other agricultural services	50	239 650
Recreational services	3	13 573
Government farm programs	172	1 937 963

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	282	298
..... dollars	22 480 047	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	33	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	61	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	86	(NA)
Items reported both years ..... dollars	16 695 736	20 983 293
Livestock and poultry ..... farms	81	(NA)
..... dollars	5 479 035	10 506 642
Feed for livestock and poultry ..... farms	103	106
..... dollars	4 950 227	4 243 819
Commercially mixed formula feeds ..... farms	66	91
..... tons	17 890	(NA)
..... dollars	1 206 716	1 977 259
Feed ingredients ..... farms	29	(NA)
..... tons	7 291	(NA)
..... dollars	436 516	(NA)
Whole grains ..... farms	32	15
..... tons	44 526	(NA)
..... dollars	1 982 360	1 207 623
Hay, green chop, and silage ..... farms	44	58
..... tons	60 620	(NA)
..... dollars	1 324 635	1 058 937
Seeds, bulbs, plants, and trees ..... farms	222	232
..... dollars	252 895	209 022
Commercial fertilizer ..... farms	221	234
..... dollars	598 676	713 682
Lime ..... farms	6	-
..... dollars	2 827	(NA)
Other agricultural chemicals (see text) ..... farms	201	(NA)
..... dollars	515 546	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	281	298
..... dollars	785 401	990 852
Gasoline ..... farms	244	286
..... dollars	281 851	362 311
Diesel oil ..... farms	147	159
..... dollars	186 111	149 459
LP gas, butane, and propane ..... farms	172	212
..... dollars	234 154	353 162
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	281	298
..... dollars	83 285	125 920
Hired farm labor ..... farms	246	283
..... dollars	3 913 923	4 064 896
Workers by number of days worked 150 days or more ..... farms	164	237
..... workers	939	1 430
Less than 150 days ..... farms	174	(NA)
..... workers	2 027	(NA)
Contract labor ..... farms	76	(NA)
..... dollars	291 431	(NA)
Machine hire and customwork ..... farms	162	89
..... dollars	424 148	254 380
All other production expenses ..... farms	280	(NA)
..... dollars	5 265 938	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	276	6 309 440
By value groups:		
$1 to $4,999	71	176 715
$5,000 to $9,999	45	295 903
$10,000 to $19,999	51	662 109
$20,000 to $29,999	37	809 820
$30,000 to $49,999	38	1 370 292
$50,000 and over	34	2 994 601

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	196	280	134	174	86	106	278	445
2 or 3	59	130	36	76	12	26	(NA)	(NA)
4 and over	4	17	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	247	492	158	240	144	252	279	546
2 and over	115	360	49	131	46	154	(NA)	(NA)
Tractors other than garden tractors and motor tillers	240	845	127	286	176	559	265	1 063
2 or 3	91	214	52	123	64	150	(NA)	(NA)
4 and over	84	566	21	109	52	349	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	237	792	124	275	173	517	256	959
Crawler tractors	38	53	7	11	32	42	62	104
Riding garden tractors 7 hp and over	8	9	5	6	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	10	10	2	2	7	7
Cornpickers, corn heads, and picker-shellers	13	21	6	8	8	13	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	13	21	6	8	8	13	(NA)	(NA)
Pickup balers	59	72	29	36	34	36	(NA)	(NA)
Windrowers, pull and self-propelled	46	64	29	39	19	25	(NA)	(NA)
Field forage harvesters, shear bar	12	22	7	12	6	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	26	(X)	8	(X)
Chickens 3 months old or older	23	101 109	5	49 590
Farms with–				
1 to 1,599	19	958	2	1 090
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	23	100 977	5	49 590
Pullets not yet of laying age	3	98	-	-
Other chickens	5	34	-	-
Broilers and other meat-type chickens less than 3 months old	6	99	-	-
Turkeys	5	48	3	30
Turkey hens kept for breeding	4	42	1	20
Other turkeys	2	6	2	10
Ducks, geese, and other poultry	10	66	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	26	224 536	(NA)	111 036
Broilers and other meat-type chickens	(NA)	(NA)	1	7 000
Turkeys	(NA)	(NA)	4	121

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	128	(X)	104	(X)	(X)	(X)
Any cattle, hogs, or sheep	98	(X)	91	(X)	(X)	(X)
Cattle and calves	89	33 097	80	46 827	12	33 180
Farms with–						
1 to 19	23	136	27	195	4	46
20 to 49	14	455	16	471	3	79
50 to 99	13	894	10	640	-	-
100 to 199	17	2 454	7	962	-	-
200 and over	22	29 158	20	44 559	5	33 055
200 to 499	10	3 171	9	2 668	2	(D)
500 and over	12	25 987	11	41 891	3	(D)
Cattle	(X)	(X)	52	38 105	10	33 134
Farms with–						
1 to 9	(X)	(X)	25	84	2	15
10 to 19	(X)	(X)	2	22	1	10
20 to 49	(X)	(X)	10	329	2	54
50 to 99	(X)	(X)	1	91	-	-
100 and over	(X)	(X)	14	37 579	5	33 055
100 to 199	(X)	(X)	4	568	-	-
200 to 499	(X)	(X)	4	1 266	2	(D)
500 and over	(X)	(X)	6	35 745	3	(D)
Calves	(X)	(X)	63	8 722	5	46
Farms with–						
1 to 9	(X)	(X)	16	57	4	21
10 to 19	(X)	(X)	11	150	-	-
20 to 49	(X)	(X)	8	186	1	25
50 to 99	(X)	(X)	10	662	-	-
100 and over	(X)	(X)	18	7 667	-	-
100 to 199	(X)	(X)	8	1 092	-	-
200 and over	(X)	(X)	10	6 575	-	-
Heifers and heifer calves	66	13 428	(X)	(X)	(X)	(X)
Bulls and steers, including calves	76	10 314	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	118	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	94	22 491	67	97 975	(NA)	91 198
Cattle	(NA)	(NA)	43	91 099	10	88 021
Calves	(NA)	(NA)	51	6 876	8	3 177

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	63	9 355	89	27 133	25	5 964	45	3 391
Farms with–								
1 to 19	26	123	25	156	13	27	18	116
20 to 49	10	331	15	485	2	67	10	304
50 to 99	6	377	14	953	-	-	5	317
100 and over	21	8 524	35	25 539	10	5 870	12	2 654
1964								
Total on place	67	8 138	(NA)	16 660	38	5 831	(NA)	2 307

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	32	2 523	25	5 244	36	3 139	19	5 523
Farms with–								
1 to 24	17	75	8	77	(NA)	(NA)	(NA)	(NA)
25 to 49	4	142	3	140	(NA)	(NA)	(NA)	(NA)
50 to 99	4	244	2	152	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 062	12	4 875	(NA)	(NA)	(NA)	(NA)
100 to 199	4	500	4	500	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 562	8	4 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	288	(X)	(X)	17	192	(X)	(X)
Other hogs and pigs	27	2 235	(X)	(X)	33	2 947	(X)	(X)
Feeder pigs sold	(X)	(X)	4	1 444	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16	291	(X)	(X)	19	316	(X)	(X)
December 1 of preceding year and May 31	12	147	(X)	(X)	15	172	(X)	(X)
June 1 and November 30	14	144	(X)	(X)	12	144	(X)	(X)
Sheep and lambs	14	327	9	512	31	1 035	20	616
Any goats	7	29	1	151	10	292	1	100
All other livestock	78	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	241
Total – dollars	1 117 049
Commercial fertilizer – farms	216
Commercial fertilizer – acres on which used	54 656
Commercial fertilizer – tons	6 380
Commercial fertilizer – dollars	598 676
Lime – farms	6
Lime – acres on which used	774
Lime – tons	668
Lime – dollars	2 827
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	24
Insects on hay crops – acres on which used	1 127
Insects on hay crops – dollars	3 632
Insects on other crops – farms	155
Insects on other crops – acres on which used	27 710
Insects on other crops – dollars	314 518
Nematodes in crops – farms	8
Nematodes in crops – acres on which used	922
Nematodes in crops – dollars	17 738
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	330
Diseases in crops and orchards – dollars	4 257
Weeds or grass in crops – farms	85
Weeds or grass in crops – acres on which used	18 681
Weeds or grass in crops – dollars	124 451
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	69
Weeds or brush in pasture – dollars	152
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	40
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	5 051
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	18 876
Insect control on livestock and poultry – farms	39
Insect control on livestock and poultry – dollars	31 155

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	46	2 317	31	1 538	16	185	16	35	5	6
Improved pasture	7	1 753	2	1 670	–	–	–	–	–	–
Field corn for all purposes	9	558	8	549	2	330	2	38	1	15
Sorghums for all purposes	64	5 605	62	5 382	51	4 647	21	290	38	298
All small grains	39	3 360	39	3 328	37	3 223	17	177	27	209
Field crops other than corn, sorghums, small grains, silage, and field seeds	206	35 093	192	34 077	196	33 562	121	2 454	116	1 953
Hay or grass silage	127	8 047	119	7 554	66	5 478	63	646	8	17
Field seeds	1	34	1	34	1	34	1	3	–	–
Vegetables, sweet corn, or melons for sale	26	968	26	959	26	931	17	305	19	67
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	32	1 186	31	1 176	20	850	17	68	8	21
Nursery or greenhouse products	11	40	9	39	7	13	6	6	2	(Z)
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	108	9 610	4	99	8	23	788
For silage (tons, green weight)	4	450	6 660	4	450	3	65	1 164
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	60	5 395	294 412	58	5 172	4	43	2 458
For silage (tons, green weight)	4	83	727	4	83	7	644	13 190
Cut for dry forage or hay (tons, dry weight)	5	127	275	5	127	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	124	6 933	37 317	115	6 530	102	4 229	18 682
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	350	275	1	350	–	–	–
Small grain hay (tons, dry)	1	30	60	1	30	2	55	110
Other hay (tons, dry)	5	78	274	5	78	(NA)	180	442
Grass silage (tons, green)	–	–	–	–	–	4	100	940
Hay crops cut and fed green (tons, green)	3	656	12 543	3	566	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	34	400	1	34	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	30	535	1	8	1	8	2	-	-	-	-
Winter wheat (bushels)	1	30	535	1	8	1	8	2	-	-	-	-
Oats for grain (bushels)	2	95	1 118	2	85	-	-	-	-	1	28	1 150
Barley for grain (bushels)	36	3 127	180 092	36	3 127	35	3 107	175	204	2	27	1 200
Rye for grain (bushels)	1	20	600	1	20	1	20	-	1	1	16	670
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	206	35 092	40 831	192	34 076	196	33 561	2 454	1 953	241	50 092	64 578

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	26	968	26	959	22	378
Selected vegetables:						
Tomatoes	9	75	9	75	5	77
Sweet corn	2	3	2	3	2	10
Cucumbers and pickles	2	22	2	22	-	-
Watermelons	4	12	4	12	1	3
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	32	1 186	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	391	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	1	(Z)	14	1	8	1	6	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969.	4	2	150	3	109	3	41	3	628
1964.	2	(NA)	9	-	-	2	9	2	672
Clingstone (pounds) 1969	3	2	143	2	107	2	36	2	28
Freestone (pounds) 1969.	1	(Z)	7	1	2	1	5	1	600
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	50	1	50	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969.	1	1	50	1	50	-	-	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	4	3	1 289	2	105	4	1 184	4	2 566
1964	1	(NA)	3 000	1	3 000	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	7	(X)	36	58 610	5	(X)	13	32 783
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	600	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	59 350	1	88 869	10	70 070	-	75 500
Flower seeds, vegetable seeds, and vegetable plants	3	2 500	2	3 739	1	15 000	-	4 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	22 030	(X)	9 018	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	38	(X)	15	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	1 800	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	880	(NA)	(NA)
Other forest products	1	100	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 667	1 469
Land in farms ..... acres	584 092	583 605
Average size of farm ..... acres	350.3	397.3
Approximate land area ..... acres	694 272	694 405
Proportion in farms ..... percent	84.1	84.0
Value of land and buildings ..... dollars	94 453 051	(NA)
Average per farm ..... dollars	56 660	43 290
Average per acre ..... dollars	161.70	109.87
Land in Farms According to Use		
Total cropland ..... farms	1 460	1 264
acres	176 631	147 221
Harvested cropland ..... farms	893	797
acres	48 238	47 865
Number of farms by acres harvested:		
1 to 9 acres	98	92
10 to 19 acres	169	111
20 to 29 acres	114	103
30 to 49 acres	184	171
Number of farms by acres harvested:		
50 to 99 acres	201	182
100 to 199 acres	95	98
200 to 499 acres	30	39
500 to 999 acres	2	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms	1 140	976
acres	111 627	80 846
All other cropland (see text) ..... farms	332	(NA)
acres	16 766	18 510
Woodland including woodland pasture ..... farms	506	494
acres	68 003	65 680
All other land (see text) ..... farms	1 246	(NA)
acres	339 458	370 712
Irrigated land ..... farms	114	60
acres	7 725	3 598

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 667	584 092	893	338 493	48 238	114	54 329	7 725	1 469	583 605	797	47 865
Farms with–												
1 to 9 acres	59	174	5	42	31	-	-	-	27	115	3	9
10 to 49 acres	137	3 795	51	1 432	827	8	223	182	108	3 069	28	323
50 to 69 acres	76	4 338	28	1 623	666	2	102	18	66	3 815	20	279
70 to 99 acres	130	10 962	61	5 092	1 635	5	404	157	113	9 522	47	944
100 to 139 acres	209	23 821	95	11 010	2 169	7	815	157	181	20 665	91	2 462
140 to 179 acres	156	24 873	75	12 136	3 108	3	475	153	140	22 144	83	3 242
180 to 219 acres	131	26 195	75	15 034	3 959	13	2 610	596	130	25 662	86	4 110
220 to 259 acres	120	28 655	82	19 406	3 915	9	2 096	351	95	22 582	53	2 677
260 to 499 acres	347	119 821	229	79 377	13 641	30	10 530	2 245	347	122 675	209	14 643
500 to 999 acres	204	138 525	136	92 060	11 996	27	18 587	3 033	162	108 735	108	10 517
1,000 to 1,999 acres	69	96 506	41	57 790	3 706	6	7 870	538	62	81 678	39	5 027
2,000 acres and over	29	106 427	15	43 491	2 585	4	10 617	295	38	162 945	30	3 632

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 667	1 469	-	-
acres	584 092	583 605	-	-
Harvested cropland ..... farms	893	797	-	-
acres	48 238	47 865	-	-
Full owners ..... farms	1 125	989	-	-
acres	326 274	306 845	-	-
Harvested cropland .. farms	553	497	-	-
acres	23 265	24 025	-	-
Part owners ..... farms	333	313	-	-
acres	198 797	207 085	-	-
Harvested cropland .. farms	232	215	-	-
acres	19 702	18 620	-	-
Tenants ..... farms	209	159	-	-
acres	59 021	60 092	-	-
Harvested cropland .. farms	108	79	-	-
acres	5 271	4 705	-	-
Percent of tenancy	12.5	10.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	43	18	-	(NA)
25 to 34 years	140	109	-	(NA)
35 to 44 years	261	236	-	(NA)
45 to 54 years	367	366	-	(NA)
55 to 64 years	472	415	-	(NA)
65 years and over	384	325	-	(NA)
Average age	53.2	54.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	1 028	1 225	-	(NA)
Not on farm operated	462	(NA)	-	(NA)
Farm operators reporting days of work off farm	1 014	742	-	(NA)
1 to 49 days	164	177	-	(NA)
50 to 99 days	68		-	(NA)
100 to 199 days	145	565	-	(NA)
200 days and over	637		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	128	65
Class 2– " $20,000 to $39,999	127	110
Class 3– " $10,000 to $19,999	132	116
Class 4– " $5,000 to $9,999	232	126
Class 5– " $2,500 to $4,999	326	207
Class 6 (see text)	105	225
Part time (see text)	407	376
Part retirement (see text)	208	243
Abnormal (see text)	2	1
Market value of all agricultural products sold (see text) ..... dollars	20 016 830	12 615 500
Average per farm ..... dollars	12 007	8 588
Crops including nursery products and hay ..... farms	542	(NA)
dollars	3 011 999	1 669 341
Forest products ..... farms	10	7
dollars	1 390	2 345
Livestock, poultry, and their products ..... farms	1 523	(NA)
dollars	17 003 441	10 935 880

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	124	155
$250 to $499	64	149
$500 to $999	147	181
$1,000 to $1,499	152	147
$1,500 to $1,999	134	118
$2,000 to $2,499	111	94
$2,500 and over	935	625
Farms with farm-related income from—		
Customwork and other agricultural services: farms	157	(NA)
dollars	312 323	(NA)
Recreational services: farms	36	29
dollars	12 556	8 417
Government farm programs: farms	437	(NA)
dollars	282 200	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	1 667	1 469
dollars	16 753 344	(NA)
Number of farms with expenditures of—		
$1 to $499	135	(NA)
$500 to $999	171	(NA)
$1,000 to $1,999	341	(NA)
$2,000 to $2,999	230	(NA)
$3,000 to $4,999	194	(NA)
$5,000 to $9,999	220	(NA)
$10,000 and over	376	(NA)
Items reported both years: dollars	12 166 803	8 183 385
Livestock and poultry: farms	890	709
dollars	3 182 692	1 346 350
Feed for livestock and poultry: farms	1 465	1 319
dollars	5 728 927	4 611 250
Commercially mixed formula feeds: farms	962	1 104
tons	53 825	44 503
dollars	3 975 326	3 106 850
Seeds, bulbs, plants, and trees: farms	627	782
dollars	312 649	299 355
Commercial fertilizer: farms	1 064	749
dollars	689 097	385 665
Lime: farms	11	-
dollars	4 218	(NA)
Other agricultural chemicals (see text): farms	607	(NA)
dollars	145 930	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	1 588	1 292
dollars	638 464	483 575
Hired farm labor: farms	659	572
dollars	1 025 286	777 285
Contract labor, machine hire, and customwork: farms	901	741
dollars	589 688	279 905
All other production expenses: farms	1 432	(NA)
dollars	4 436 393	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 541	9 020 377
By value groups:		
$1 to $999	163	93 080
$1,000 to $4,999	788	2 042 845
$5,000 to $9,999	326	2 051 320
$10,000 to $19,999	179	2 280 434
$20,000 and over	85	2 552 698

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 050	1 253	690	776	415	477	1 202	1 479
Motortrucks including pickups	1 257	1 612	756	860	647	752	1 128	1 395
Tractors other than garden tractors and motor tillers	1 243	1 733	485	603	867	1 130	1 228	1 656
Riding garden tractors 7 hp and over	54	54	38	38	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	58	63	28	30	30	33	14	14
Cornpickers, corn heads, and picker shellers	32	35	17	18	16	17	2	3
Pickup balers	178	187	105	109	78	78	161	166

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 511	(X)	1 497	(X)	1 410	(NA)	(NA)	(NA)
Cattle and calves	1 491	77 909	1 477	46 060	1 393	64 263	1 320	34 701
Farms with—								
1 to 4	51	140	156	426	223	(NA)	(NA)	(NA)
5 to 9	122	865	247	1 709		(NA)	(NA)	(NA)
10 to 19	262	3 689	382	5 245	286	(NA)	(NA)	(NA)
20 and over	1 056	73 215	692	38 680	884	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 316	44 180	(X)	(X)	1 344	37 284	(NA)	(NA)
Milk cows	331	12 137	(X)	(X)	434	10 532	(NA)	(NA)
Farms with—								
1 or 2	134	174	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	16	51	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	10	58	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	171	11 854	(X)	(X)	170	(NA)	(NA)	(NA)
Hogs and pigs	169	9 894	141	25 126	175	4 879	120	10 008
Farms with—								
1 to 4	51	112	10	29	106	(NA)	30	(NA)
5 to 9	25	169	19	134		(NA)		(NA)
10 to 24	33	488	25	390	32	(NA)	90	(NA)
25 and over	60	9 125	87	24 573	37	(NA)		(NA)
Feeder pigs	(X)	(X)	58	4 973	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	122	1 683	(X)	(X)	104	647	(X)	(X)
December 1 of preceding year and May 31	103	945	(X)	(X)	76	297	(X)	(X)
June 1 and November 30	92	740	(X)	(X)	82	350	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	121	5 808	109	4 279	146	11 370	136	11 289
Horses and ponies	371	1 267	40	104	(NA)	(NA)	29	239
Chickens 3 months old or older	199	164 591	20	157 187	313	265 075	(NA)	190 815
Farms with—								
1 to 99	177	3 846	1	15	264	(NA)	(NA)	(NA)
100 to 399	7	(D)	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	3 580	8	(NA)	(NA)	(NA)
1,600 and over	13	157 000	16	153 592	33	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	188	131 068	17	107 187	301	257 575	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	12	-	-	(NA)	(NA)	5	50 000
Other livestock and poultry	226	(X)	97	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms)	36	75
For grain (farms)	32	60
(acres)	304	623
(bushels)	4 623	11 113
Cut for silage, green or dry fodder, or hogged or grazed (farms)	5	(NA)
(acres)	31	455
Sorghums for all purposes except sirup (farms)	173	211
For grain or seed (farms)	92	69
(acres)	2 758	2 502
(bushels)	91 904	47 297
Cut for silage, dry forage or hay, or hogged or grazed (farms)	97	(NA)
(acres)	2 722	6 160
Wheat for grain (farms)	12	36
(acres)	334	1 032
(bushels)	6 442	20 698
Other small grains for grain (farms)	202	(NA)
(acres)	9 951	8 734
Soybeans for beans (farms)	1	-
(acres)	16	-
(bushels)	732	-
Hay, excluding sorghum hay (farms)	577	(NA)
(acres)	18 104	15 591
(tons)	29 722	15 433
Cotton (farms)	20	47
(acres)	744	2 278
(bales)	317	1 138
Peanuts for nuts (farms)	242	172
(acres)	12 842	9 230
(pounds)	18 110 708	7 303 650
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	28	(NA)
(acres)	18	7
Vegetables, sweet corn, or melons for sale (farms)	12	10
(acres)	78	30
Berries for sale (farms)	8	12
(acres)	3	4
Land in orchards (see text) (farms)	96	178
(acres)	1 039	1 043
Other crops (farms)	19	(NA)
(acres)	337	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	118 088

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	945	624
Land in farms (acres)	474 767	418 861
Average size of farm (acres)	502.3	671.2
Value of land and buildings (dollars)	74 081 907	(NA)
Average per farm (dollars)	78 393	(NA)
Average per acre (dollars)	156.03	(NA)
Land in Farms According to Use		
Total cropland (farms)	850	(NA)
(acres)	130 415	99 097
Harvested cropland (farms)	650	434
(acres)	42 767	37 250
Number of farms by acres harvested:		
1 to 49 acres	344	(NA)
50 to 99 acres	182	(NA)
100 to 199 acres	93	(NA)
200 to 499 acres	29	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	655	449
(acres)	75 766	51 873
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	73	64
(acres)	3 038	3 859
Cropland on which all crops failed (farms)	20	22
(acres)	703	780
Cropland in cultivated summer fallow (farms)	41	44
(acres)	1 992	2 695
Cropland idle (farms)	114	45
(acres)	6 149	2 640
Total woodland (farms)	241	208
(acres)	47 309	44 967
Woodland pastured (farms)	216	196
(acres)	41 856	44 320
Woodland not pastured (farms)	41	20
(acres)	5 453	647
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	609	476
(acres)	283 281	269 589
Improved pastureland and rangeland (farms)	294	154
(acres)	67 968	54 941
Pastureland and rangeland not improved (farms)	455	(NA)
(acres)	215 313	214 648
All other land (see text) (farms)	522	521
(acres)	13 762	5 222
Irrigated land (farms)	108	49
(acres)	7 583	3 377
Total pastureland (all types) (farms)	882	(NA)
(acres)	400 903	365 782
Conservation Practices		
Grain or row crops farmed on the contour (farms)	107	(NA)
(acres)	5 927	(NA)
Stripcropping systems to control erosion (farms)	31	(NA)
(acres)	1 315	(NA)
Cropland and pastureland having terraces (farms)	251	(NA)
(acres)	21 822	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	945	624	474 767	650	294 833	42 767	108	53 498	7 583
Farms with–									
1 to 9 acres	16	5	50	2	18	10	-	-	-
10 to 49 acres	28	13	801	16	546	418	7	203	171
50 to 69 acres	24	5	1 396	18	1 044	516	-	-	-
70 to 99 acres	31	18	2 702	23	2 000	925	3	264	149
100 to 139 acres	68	41	7 869	49	5 716	1 451	7	815	157
140 to 179 acres	80	48	12 815	50	8 021	2 355	3	475	153
180 to 219 acres	81	49	16 213	58	11 705	3 601	13	2 610	596
220 to 259 acres	74	38	17 606	60	14 177	3 254	9	2 096	351
260 to 499 acres	261	196	90 738	192	67 161	12 499	30	10 530	2 245
500 to 999 acres	187	119	127 389	128	86 599	11 595	26	18 018	2 928
1,000 to 1,999 acres	67	56	93 071	39	54 355	3 558	6	7 870	538
2,000 acres and over	28	36	104 117	15	43 491	2 585	4	10 617	295

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	123
Proportion of all class 1-5 farms—percent	13.0
Land in farms—acres	62 528
Cropland—acres	23 882
Class 1-5 farms irrigated in 1969—number	108
Proportion of all class 1-5 farms—percent	11.4
Land in farms—acres	53 498
Average per farm—acres	495.3
Cropland—acres	21 900
Harvested cropland—acres	10 531
Irrigated land—acres	7 583
Average per farm—acres	70.2

	1969
Irrigated land—Continued	
Cropland—farms	105
—acres	7 392
Harvested—farms	94
—acres	6 535
Used only for pasture—farms	23
—acres	857
Pasture, other than cropland pasture—farms	5
—acres	191
Water used—acre-feet	7 725
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	1.6
Land in farms—acres	4 618
Average per farm—acres	288.6
Drained land—acres	1 074
Average per farm—acres	67.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	1 696

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	945	-	624
—acres	474 767	-	418 861
Harvested cropland—farms	650	-	434
—acres	42 767	-	37 250
Full owners—farms	545	-	315
—acres	242 548	-	(NA)
Harvested cropland—farms	373	-	(NA)
—acres	19 485	-	(NA)
Part owners—farms	273	-	219
—acres	183 770	-	(NA)
Harvested cropland—farms	204	-	(NA)
—acres	19 091	-	(NA)
Tenants—farms	127	-	83
—acres	48 449	-	(NA)
Harvested cropland—farms	73	-	(NA)
—acres	4 191	-	(NA)
Percent of tenancy	13.4	0.0	13.3
Farms by type of organization			
Individual or family—farms	828	-	(NA)
—acres	387 597	-	(NA)
Partnership—farms	108	-	(NA)
—acres	76 445	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	6	-	(NA)
—acres	9 172	-	(NA)
10 or fewer shareholders—farms	6	-	(NA)
—acres	9 172	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	3	-	(NA)
—acres	1 553	-	(NA)
Farm operators by age groups:			
Under 25 years	30	-	9
25 to 34 years	82	-	52
35 to 44 years	163	-	121
45 to 54 years	219	-	202
55 to 64 years	276	-	158
65 years and over	175	-	82
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	637	-	539
Not on farm operated	224	-	78
Farm operators reporting days of work off farm	472	-	263
1 to 49 days	89	-	60
50 to 99 days	42	-	30
100 to 199 days	74	-	36
200 days and over	267	-	137

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	128	65
Class 2– " $20,000 to $39,999	127	110
Class 3– " $10,000 to $19,999	132	116
Class 4– " $5,000 to $9,999	232	126
Class 5– " $2,500 to $4,999	326	207
Market value of all agricultural products sold (see text)—farms	945	624
—dollars	19 173 874	11 842 307
Average per farm—dollars	20 289	18 978

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	314	207
$5,000 to $7,499	154	80
$7,500 to $9,999	78	46
$10,000 to $14,999	74	67
$15,000 to $19,999	58	49
$20,000 to $29,999	70	74
$30,000 to $39,999	57	37
$40,000 to $59,999	65	34
$60,000 and over	63	31
$60,000 to $79,999	27	(NA)
$80,000 and over	36	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	407	2 920 939
Grains	113	245 793
Tobacco	-	-
Cotton and cottonseed	17	31 008
Field seeds, hay, forage, and silage	163	273 166
Other field crops	236	2 107 002
Vegetables, sweet corn, and melons	6	4 837
Fruits, nuts, and berries	33	19 888
Nursery and greenhouse products	3	239 245
Forest products sold	4	860
Livestock, poultry, and their products sold	910	16 252 075
Poultry and poultry products	36	1 914 615
Dairy products	172	7 291 231
Dairy cattle and calves	190	932 331
Other cattle and calves	742	4 883 280
Hogs, sheep, and goats	247	1 142 742
Other livestock and livestock products	45	87 878
Farms with farm-related income from–		
Customwork and other agricultural services	118	251 180
Recreational services	33	12 245
Government farm programs	295	231 959

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	945	624
dollars.	15 612 184	(NA)
Number of farms with expenditures of–		
$1 to $1,999	105	(NA)
$2,000 to $2,999	121	(NA)
$3,000 to $4,999	142	(NA)
$5,000 to $9,999	203	(NA)
$10,000 to $19,999	159	(NA)
$20,000 to $39,999	124	(NA)
$40,000 and over	91	(NA)
Items reported both years ..... dollars.	11 362 492	7 492 903
Livestock and poultry ..... farms.	542	(NA)
dollars.	2 946 174	1 215 333
Feed for livestock and poultry ..... farms.	846	568
dollars.	5 497 118	4 356 263
Commercially mixed formula feeds ..... farms.	656	535
tons.	52 488	(NA)
dollars.	3 872 373	2 959 786
Feed ingredients ..... farms.	273	(NA)
tons.	4 476	(NA)
dollars.	376 960	(NA)
Whole grains ..... farms.	199	228
tons.	11 450	(NA)
dollars.	557 099	720 772
Hay, green chop, and silage ..... farms.	219	306
tons.	41 754	(NA)
dollars.	690 686	675 705
Seeds, bulbs, plants, and trees ..... farms.	401	448
dollars.	289 629	269 052
Commercial fertilizer ..... farms.	705	448
dollars.	621 194	328 655
Lime ..... farms.	10	-
dollars.	4 211	(NA)
Other agricultural chemicals (see text) ..... farms.	436	(NA)
dollars.	138 571	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	928	623
dollars.	529 074	360 107
Gasoline ..... farms.	862	574
dollars	353 488	223 091
Diesel oil ..... farms.	322	159
dollars.	67 902	38 284
LP gas, butane, and propane farms.	282	273
dollars	57 930	53 729
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	925	623
dollars	49 754	45 003
Hired farm labor ..... farms.	463	382
dollars.	959 170	745 215
Workers by number of days worked. 150 days or more ..... farms.	126	126
workers.	253	294
Less than 150 days ..... farms.	390	(NA)
workers.	1 227	(NA)
Contract labor ..... farms.	117	(NA)
dollars.	91 438	(NA)
Machine hire and customwork ..... farms.	578	423
dollars.	428 695	218 278
All other production expenses ..... farms.	940	(NA)
dollars.	4 106 910	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	902	7 229 897
By value groups:		
$1 to $4,999	391	1 064 465
$5,000 to $9,999	274	1 731 300
$10,000 to $19,999	157	2 006 374
$20,000 to $29,999	44	969 582
$30,000 to $49,999	29	961 800
$50,000 and over	7	496 376

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	652	807	462	533	237	274	553	717
2 or 3	123	267	61	128	25	59	(NA)	(NA)
4 and over	2	13	1	5	1	4	(NA)	(NA)
Motortrucks including pickups	813	1 117	544	641	386	476	554	756
2 and over	214	518	72	169	67	157	(NA)	(NA)
Tractors other than garden tractors and motor tillers	792	1 214	371	480	520	734	587	959
2 or 3	280	611	85	182	136	298	(NA)	(NA)
4 and over	24	115	4	16	13	65	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	783	1 161	368	468	505	693	586	908
Crawler tractors	46	53	10	12	36	41	29	31
Riding garden tractors 7 hp and over	36	36	27	27	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	49	54	26	28	23	26	9	9
Cornpickers, corn heads, and picker-shellers	30	33	15	16	16	17	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	26	28	12	13	14	15	(NA)	(NA)
Pickup balers	159	164	95	97	67	67	(NA)	(NA)
Windrowers, pull and self-propelled	85	86	62	63	23	23	(NA)	(NA)
Field forage harvesters, shear bar	18	19	9	9	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	105	(X)	28	(X)
Chickens 3 months old or older	97	162 213	20	157 187
Farms with–				
1 to 1,599	84	5 213	4	3 595
1,600 to 3,199	3	7 800	8	20 092
3,200 to 9,999	3	15 700	-	-
10,000 and over	7	133 500	8	133 500
Hens and pullets of laying age excluding started pullets	94	128 917	17	107 187
Pullets not yet of laying age	13	33 090	3	50 000
Other chickens	27	206	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	12	30 482	7	108 201
Turkey hens kept for breeding	11	29 920	5	29 651
Other turkeys	5	562	4	78 550
Ducks, geese, and other poultry	18	1 145	2	1 003
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	134	259 371	(NA)	189 610
Broilers and other meat-type chickens	(NA)	(NA)	4	47 200
Turkeys	(NA)	(NA)	16	143 030

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	894	(X)	907	(X)	(X)	(X)
Any cattle, hogs, or sheep	885	(X)	903	(X)	(X)	(X)
Cattle and calves	875	66 004	893	40 701	106	2 578
Farms with–						
1 to 19	98	1 273	229	2 695	47	394
20 to 49	293	9 692	443	13 998	51	1 441
50 to 99	305	21 716	147	9 912	6	383
100 to 199	134	17 668	59	7 774	1	(D)
200 and over	45	15 655	15	6 322	1	(D)
200 to 499	39	10 976	11	3 043	1	(D)
500 and over	6	4 679	4	3 279	-	-
Cattle	(X)	(X)	681	12 023	15	437
Farms with–						
1 to 9	(X)	(X)	383	1 456	5	14
10 to 19	(X)	(X)	128	1 662	2	(D)
20 to 49	(X)	(X)	126	3 814	7	191
50 to 99	(X)	(X)	35	2 317	-	-
100 and over	(X)	(X)	9	2 774	1	(D)
100 to 199	(X)	(X)	5	807	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	829	28 678	96	2 141
Farms with–						
1 to 9	(X)	(X)	99	551	25	112
10 to 19	(X)	(X)	196	2 821	20	265
20 to 49	(X)	(X)	398	12 041	44	1 227
50 to 99	(X)	(X)	99	6 434	6	(D)
100 and over	(X)	(X)	37	6 831	1	(D)
100 to 199	(X)	(X)	29	3 787	1	(D)
200 and over	(X)	(X)	8	3 044	-	-
Heifers and heifer calves	751	15 535	(X)	(X)	(X)	(X)
Bulls and steers, including calves	802	11 772	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	171	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	609	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	603	46 944	595	26 782	(NA)	3 933
Cattle	(NA)	(NA)	441	6 058	25	475
Calves	(NA)	(NA)	578	20 724	98	3 458

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	828	38 697	861	53 998	263	12 006	691	26 691
Farms with–								
1 to,19	239	2 747	144	1 753	106	356	249	2 732
20 to 49	315	10 159	338	11 105	35	1 309	294	9 212
50 to 99	196	12 698	261	18 266	90	5 655	104	6 703
100 and over	78	13 093	118	22 874	32	4 686	44	8 044
1964								
Total on place	591	27 991	(NA)	36 696	274	10 248	(NA)	17 743

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	120	9 409	115	23 685	88	4 006	71	8 705
Farms with–								
1 to 24	65	556	37	391	(NA)	(NA)	(NA)	(NA)
25 to 49	19	649	20	656	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 168	19	1 314	(NA)	(NA)	(NA)	(NA)
100 and over	20	7 036	39	21 324	(NA)	(NA)	(NA)	(NA)
100 to 199	5	587	13	1 839	(NA)	(NA)	(NA)	(NA)
200 and over	15	6 449	26	19 485	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	95	2 054	(X)	(X)	44	400	(X)	(X)
Other hogs and pigs	92	7 355	(X)	(X)	79	3 606	(X)	(X)
Feeder pigs sold	(X)	(X)	43	4 349	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	100	1 478	(X)	(X)	50	445	(X)	(X)
December 1 of preceding year and May 31	86	837	(X)	(X)	41	200	(X)	(X)
June 1 and November 30	77	641	(X)	(X)	44	245	(X)	(X)
Sheep and lambs	81	4 653	77	3 485	90	9 721	86	10 133
Any goats	118	22 771	57	4 402	161	60 126	30	2 820
All other livestock	259	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	746
Total – dollars	763 976
Commercial fertilizer – farms	608
Commercial fertilizer – acres on which used	51 115
Commercial fertilizer – tons	7 574
Commercial fertilizer – dollars	621 194
Lime – farms	10
Lime – acres on which used	383
Lime – tons	437
Lime – dollars	4 211
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	17
Insects on hay crops – acres on which used	628
Insects on hay crops – dollars	2 833
Insects on other crops – farms	78
Insects on other crops – acres on which used	6 155
Insects on other crops – dollars	45 498
Nematodes in crops – farms	14
Nematodes in crops – acres on which used	281
Nematodes in crops – dollars	3 258
Diseases in crops and orchards – farms	29
Diseases in crops and orchards – acres on which used	1 959
Diseases in crops and orchards – dollars	14 690
Weeds or grass in crops – farms	163
Weeds or grass in crops – acres on which used	10 398
Weeds or grass in crops – dollars	39 443
Weeds or brush in pasture – farms	118
Weeds or brush in pasture – acres on which used	7 594
Weeds or brush in pasture – dollars	14 071
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	89
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	130
Insect control on livestock and poultry – farms	263
Insect control on livestock and poultry – dollars	16 078

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	655	75 766	23	857	260	15 791	244	2 133	35	304
Improved pasture	294	67 968	5	191	111	7 630	105	910	19	86
Field corn for all purposes	19	142	1	3	13	79	13	8	–	–
Sorghums for all purposes	130	4 554	7	733	79	2 869	77	304	4	76
All small grains	166	9 218	6	429	102	6 166	99	534	9	65
Field crops other than corn, sorghums, small grains, silage, and field seeds	239	13 257	65	4 251	183	10 938	175	1 494	10	57
Hay or grass silage	420	15 318	37	992	191	7 102	183	1 307	26	243
Field seeds	5	88	–	–	2	20	2	3	–	–
Vegetables, sweet corn, or melons for sale	8	67	2	3	5	49	5	3	–	–
Berries for sale	4	2	–	–	1	(Z)	1	(Z)	–	–
Land in orchards (see text)	70	925	4	53	25	320	25	27	–	–
Nursery or greenhouse products	3	201	1	150	1	150	1	15	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	18	132	2 073	1	3	31	329	6 433
For silage (tons, green weight)	1	4	13	–	–	1	300	7 600
Cut for green or dry fodder, hogged or grazed	2	6	(X)	–	–	(NA)	53	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	80	2 527	86 328	4	592	53	1 983	42 444
For silage (tons, green weight)	14	366	2 310	1	40	6	148	875
Cut for dry forage or hay (tons, dry weight)	41	1 107	1 911	3	101	(NA)	(NA)	(NA)
Hogged or grazed	13	554	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	492	977	6	101	7	198	581
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	30	90	–	–	4	34	59
Small grain hay (tons, dry)	102	2 910	4 020	3	50	46	1 596	1 942
Other hay (tons, dry)	343	11 830	21 098	31	841	(NA)	13 201	11 890
Grass silage (tons, green)	–	–	–	–	–	6	192	785
Hay crops cut and fed green (tons, green)	3	56	448	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	273	5 483	2	57	7	176	14	-	25	849	17 915
Winter wheat (bushels)	10	273	5 483	2	57	7	176	14	-	-	-	-
Oats for grain (bushels)	162	8 554	313 329	3	16	101	5 613	457	65	120	6 094	198 132
Barley for grain (bushels)	4	26	840	-	-	3	21	2	-	20	421	9 398
Rye for grain (bushels)	1	9	140	-	-	-	-	-	-	8	194	1 969
Soybeans for beans (bushels)	1	16	732	1	16	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	220	12 479	17 780 458	64	4 154	174	10 663	1 472	57	135	8 548	6 959 326
Irish potatoes (hundredweight)	20	9	934	-	-	3	1	1	-	22	1	156
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	18	732	312	2	81	7	271	18	-	35	2 025	1 083

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	67	2	3	5	20
Selected vegetables:						
Tomatoes	4	2	2	1	1	(Z)
Sweet corn	1	(Z)	-	-	1	(Z)
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	6	40	1	1	5	19
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	70	925	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	91	741	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	6	234	2	22	4	212	4	7 350
1964	26	(NA)	294	12	44	18	250	8	6 751
Peaches, all (pounds) 1969	19	71	3 734	7	249	15	3 485	11	14 147
1964	57	(NA)	3 807	20	511	48	3 296	35	266 304
Clingstone (pounds) 1969	8	15	732	1	10	7	722	4	1 585
Freestone (pounds) 1969	15	56	3 002	6	239	12	2 763	9	12 562
Pears, all (pounds) 1969	5	5	225	3	7	4	218	3	1 750
1964	42	(NA)	1 092	15	38	29	1 054	19	16 800
Bartlett (pounds) 1969	3	(Z)	13	3	7	2	6	2	750
Other than Bartlett (pounds) 1969	2	5	212	-	-	2	212	1	1 000
Cherries, all (pounds) 1969	1	1	40	1	13	1	27	-	-
1964	2	(NA)	9	1	2	1	7	1	1 200
Tart (pounds) 1969	1	1	40	1	13	1	27	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	8	1	57	7	19	7	38	3	1 620
1964	27	(NA)	198	8	16	20	182	15	15 064
Plums (pounds, fresh) 1969	8	1	57	7	19	7	38	3	1 620
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	19	(NA)	880	7	73	14	807	11	898

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	(D)	(D)	4	(X)	258	298 500
Sod	1	(X)	1	245	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	116 200	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	288	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	260	1	723
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	600	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 480	1 485
Land in farms ..... acres	431 972	392 085
Average size of farm ..... acres	291.8	264.0
Approximate land area ..... acres	488 960	487 045
Proportion in farms ..... percent	88.3	80.5
Value of land and buildings ..... dollars	85 725 164	(NA)
Average per farm ..... dollars	57 922	36 402
Average per acre ..... dollars	198.45	140.88
Land in Farms According to Use		
Total cropland ..... farms	1 335	1 376
acres	278 274	257 167
Harvested cropland ..... farms	905	1 189
acres	112 731	131 375
Number of farms by acres harvested:		
1 to 9 acres	92	119
10 to 19 acres	104	149
20 to 29 acres	110	110
30 to 49 acres	105	181
Number of farms by acres harvested:		
50 to 99 acres	178	235
100 to 199 acres	159	217
200 to 499 acres	116	137
500 to 999 acres	33	36
1,000 acres and over	8	5
Cropland used only for pasture or grazing ..... farms	1 024	866
acres	123 078	88 735
All other cropland (see text) ..... farms	592	(NA)
acres	42 465	37 057
Woodland including woodland pasture ..... farms	434	458
acres	30 091	34 916
All other land (see text) ..... farms	1 022	(NA)
acres	123 607	99 989
Irrigated land ..... farms	24	23
acres	3 919	3 802

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 480	431 972	905	322 536	112 731	24	28 072	3 919	1 485	392 085	1 189	131 375
Farms with–												
1 to 9 acres	59	118	4	20	18	-	-	-	40	169	15	55
10 to 49 acres	175	5 177	64	1 931	944	-	-	-	213	6 228	129	1 947
50 to 69 acres	140	8 120	67	3 951	1 534	-	-	-	144	8 277	107	3 016
70 to 99 acres	149	12 277	75	6 226	2 536	-	-	-	173	14 552	139	4 714
100 to 139 acres	173	19 865	102	11 741	4 277	1	110	63	190	21 783	160	7 909
140 to 179 acres	153	24 184	103	16 364	6 772	1	142	83	130	20 508	106	7 880
180 to 219 acres	110	21 827	79	15 730	6 122	1	189	33	117	23 274	98	9 001
220 to 259 acres	71	16 771	50	11 732	4 461	1	253	24	68	15 959	62	6 790
260 to 499 acres	229	82 128	185	66 779	24 515	3	1 240	161	217	76 190	193	30 275
500 to 999 acres	145	99 960	114	78 697	28 991	9	6 120	1 351	124	85 564	121	31 894
1,000 to 1,999 acres	61	79 065	52	66 019	24 365	5	7 010	1 184	54	72 152	49	21 976
2,000 acres and over	15	62 480	10	43 346	8 196	3	13 008	1 020	15	47 428	10	5 915

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 480	1 485	66	100
acres	431 972	392 085	5 052	6 188
Harvested cropland ..... farms	905	1 189	29	76
acres	112 731	131 375	613	2 036
Full owners ..... farms	821	752	32	48
acres	144 717	117 205	2 158	2 311
Harvested cropland .. farms	431	545	13	32
acres	27 285	28 542	158	559
Part owners ..... farms	409	432	24	32
acres	220 691	202 585	2 468	2 763
Harvested cropland .. farms	312	389	12	28
acres	63 064	68 427	357	914
Tenants ..... farms	250	299	10	20
acres	66 564	69 584	426	1 114
Harvested cropland .. farms	162	253	4	16
acres	22 382	33 463	98	563
Percent of tenancy	16.8	20.1	15.1	20.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	20	17	-	(NA)
25 to 34 years	97	100	2	(NA)
35 to 44 years	226	254	5	(NA)
45 to 54 years	350	362	12	(NA)
55 to 64 years	457	410	27	(NA)
65 years and over	330	342	20	(NA)
Average age	54.2	54.1	59.7	(NA)
Farm operators by place of residence:				
On farm operated	815	1 135	22	(NA)
Not on farm operated	495	(NA)	34	(NA)
Farm operators reporting days of work off farm	844	724	41	(NA)
1 to 49 days	152	236	3	(NA)
50 to 99 days	74		6	(NA)
100 to 199 days	103	488	4	(NA)
200 days and over	515		28	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	53	43
Class 2– " $20,000 to $39,999	71	57
Class 3– " $10,000 to $19,999	119	128
Class 4– " $5,000 to $9,999	217	219
Class 5– " $2,500 to $4,999	354	238
Class 6 (see text)	139	211
Part time (see text)	337	330
Part retirement (see text)	189	259
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	15 872 960	11 071 500
Average per farm ..... dollars	10 724	7 455
Crops including nursery products and hay ..... farms	717	(NA)
dollars	3 159 263	5 636 722
Forest products ..... farms	5	6
dollars	1 051	559
Livestock, poultry, and their products ..... farms	1 292	(NA)
dollars	12 712 646	5 432 254

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	111	148
$250 to $499	88	130
$500 to $999	176	205
$1,000 to $1,499	147	136
$1,500 to $1,999	118	102
$2,000 to $2,499	97	79
$2,500 and over	743	685
Farms with farm-related income from—		
Customwork and other agricultural services, farms	165	(NA)
Customwork and other agricultural services, dollars	357 618	(NA)
Recreational services, farms	12	4
Recreational services, dollars	24 368	1 471
Government farm programs, farms	801	(NA)
Government farm programs, dollars	2 189 301	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 480	1 485
Farm production expenses, total (see text), dollars	14 957 647	(NA)
Number of farms with expenditures of—		
$1 to $499	201	(NA)
$500 to $999	179	(NA)
$1,000 to $1,999	284	(NA)
$2,000 to $2,999	170	(NA)
$3,000 to $4,999	204	(NA)
$5,000 to $9,999	199	(NA)
$10,000 and over	243	(NA)
Items reported both years, dollars	11 177 138	6 443 585
Livestock and poultry, farms	758	688
Livestock and poultry, dollars	5 851 805	2 430 550
Feed for livestock and poultry, farms	1 115	1 146
Feed for livestock and poultry, dollars	1 615 894	1 001 950
Commercially mixed formula feeds, farms	765	871
Commercially mixed formula feeds, tons	14 178	7 498
Commercially mixed formula feeds, dollars	1 156 430	600 605
Seeds, bulbs, plants, and trees, farms	881	1 156
Seeds, bulbs, plants, and trees, dollars	328 251	297 405
Commercial fertilizer, farms	995	929
Commercial fertilizer, dollars	1 115 381	724 965
Lime, farms	19	–
Lime, dollars	6 378	(NA)
Other agricultural chemicals (see text), farms	730	(NA)
Other agricultural chemicals (see text), dollars	339 317	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 407	1 292
Gasoline and other petroleum fuel and oil for the farm business, dollars	738 933	712 715
Hired farm labor, farms	741	811
Hired farm labor, dollars	873 525	750 865
Contract labor, machine hire, and customwork, farms	869	977
Contract labor, machine hire, and customwork, dollars	653 349	525 135
All other production expenses, farms	1 242	(NA)
All other production expenses, dollars	3 434 814	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 375	9 985 654
By value groups. $1 to $999	183	110 927
$1,000 to $4,999	715	1 748 919
$5,000 to $9,999	168	1 124 005
$10,000 to $19,999	165	2 206 749
$20,000 and over	144	4 795 054

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	966	1 179	563	644	488	535	1 243	1 535
Motortrucks including pickups	1 050	1 357	558	635	607	722	919	1 143
Tractors other than garden tractors and motor tillers	1 158	2 146	379	625	922	1 521	1 191	2 193
Riding garden tractors 7 hp and over	25	27	12	12	14	15	(NA)	(NA)
Grain and bean combines, self-propelled	102	114	42	52	62	62	48	51
Cornpickers, corn heads, and picker-shellers	154	160	23	25	131	135	260	262
Pickup balers	115	121	57	60	58	61	110	119

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 313	(X)	1 280	(X)	1 349	(NA)	(NA)	(NA)
Cattle and calves	1 284	92 823	1 245	72 741	1 311	67 819	1 224	44 615
Farms with—								
1 to 4	83	215	184	475	330	(NA)	(NA)	(NA)
5 to 9	141	1 010	262	1 833		(NA)	(NA)	(NA)
10 to 19	308	4 215	302	4 014	329	(NA)	(NA)	(NA)
20 and over	752	87 383	497	66 419	652	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 107	32 423	(X)	(X)	1 269	27 126	(NA)	(NA)
Milk cows	161	612	(X)	(X)	357	1 066	(NA)	(NA)
Farms with—								
1 or 2	131	182	(X)	(X)	286	(NA)	(NA)	(NA)
3 or 4	14	48	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	6	40	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	10	342	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	220	5 623	175	9 475	344	3 460	177	4 280
Farms with—								
1 to 4	77	157	25	63	251	(NA)	76	(NA)
5 to 9	40	297	32	218		(NA)		(NA)
10 to 24	48	689	42	650	66	(NA)	101	(NA)
25 and over	55	4 480	76	8 544	27	(NA)		(NA)
Feeder pigs	(X)	(X)	42	1 684	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	124	660	(X)	(X)	165	554	(X)	(X)
December 1 of preceding year and May 31	103	369	(X)	(X)	129	284	(X)	(X)
June 1 and November 30	89	291	(X)	(X)	116	270	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	31	499	29	669	43	917	29	744
Horses and ponies	208	598	33	68	(NA)	(NA)	22	40
Chickens 3 months old or older	276	19 788	22	6 797	667	79 341	(NA)	26 689
Farms with–								
1 to 99	237	6 934	19	922	578	(NA)	(NA)	(NA)
100 to 399	36	6 304	2	(D)	75	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	6	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	8	(NA)		
Hens and pullets of laying age excluding started pullets	263	18 932	18	6 746	625	72 347	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	281	3	44 010	(NA)	(NA)	1	(D)
Other livestock and poultry	75	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	329	711
For grain ... farms	324	703
acres	7 532	18 921
bushels	145 634	525 595
Cut for silage, green or dry fodder, or hogged or grazed ... farms	8	(NA)
acres	392	270
Sorghums for all purposes except sirup ... farms	459	652
For grain or seed ... farms	345	395
acres	36 918	21 228
bushels	1 294 351	870 723
Cut for silage, dry forage or hay, or hogged or grazed ... farms	207	(NA)
acres	4 099	7 988
Wheat for grain ... farms	62	240
acres	4 197	7 473
bushels	76 460	150 705
Other small grains for grain ... farms	160	(NA)
acres	7 519	9 810
Soybeans for beans ... farms	1	-
acres	215	-
bushels	8 060	-
Hay, excluding sorghum hay ... farms	475	(NA)
acres	12 394	19 035
tons	19 222	28 141
Cotton ... farms	484	533
acres	38 119	44 960
bales	15 442	21 742
Peanuts for nuts ... farms	-	1
acres	-	19
pounds	-	10 619
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	53	(NA)
acres	18	33
Vegetables, sweet corn, or melons for sale ... farms	29	72
acres	189	448
Berries for sale ... farms	4	3
acres	4	7
Land in orchards (see text) ... farms	33	80
acres	937	658
Other crops ... farms	19	(NA)
acres	535	(NA)
Greenhouse products under glass or other protection ... farms	2	(NA)
sq. ft.	4	450

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	814	685
Land in farms ... acres	369 425	307 786
Average size of farm ... acres	453.8	449.3
Value of land and buildings ... dollars	72 482 344	(NA)
Average per farm ... dollars	89 044	(NA)
Average per acre ... dollars	196.20	(NA)
Land in Farms According to Use		
Total cropland ... farms	781	(NA)
acres	239 030	209 807
Harvested cropland ... farms	653	653
acres	106 974	117 513
Number of farms by acres harvested:		
1 to 49 acres	181	(NA)
50 to 99 acres	159	(NA)
100 to 199 acres	157	(NA)
200 to 499 acres	115	(NA)
500 to 999 acres	33	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ... farms	561	439
acres	100 118	67 005
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	86	267
acres	4 098	18 165
Cropland on which all crops failed ... farms	99	19
acres	6 183	843
Cropland in cultivated summer fallow ... farms	84	45
acres	6 889	3 217
Cropland idle ... farms	214	69
acres	14 768	3 064
Total woodland ... farms	260	226
acres	24 288	25 833
Woodland pastured ... farms	208	207
acres	20 285	24 882
Woodland not pastured ... farms	66	26
acres	4 003	951
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	400	433
acres	98 608	66 634
Improved pastureland and rangeland ... farms	255	205
acres	38 275	15 596
Pastureland and rangeland not improved ... farms	215	(NA)
acres	60 333	51 038
All other land (see text) ... farms	467	612
acres	7 499	5 503
Irrigated land ... farms	24	20
acres	3 919	3 607
Total pastureland (all types) ... farms	723	(NA)
acres	219 011	158 521
Conservation Practices		
Grain or row crops farmed on the contour ... farms	153	(NA)
acres	20 083	(NA)
Stripcropping systems to control erosion ... farms	12	(NA)
acres	854	(NA)
Cropland and pastureland having terraces ... farms	180	(NA)
acres	26 501	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	814	685	369 425	653	295 889	106 974	24	28 072	3 919
Farms with—									
1 to 9 acres	9	1	31	-	-	-	-	-	-
10 to 49 acres	19	9	665	12	397	223	-	-	-
50 to 69 acres	28	20	1 682	19	1 169	664	-	-	-
70 to 99 acres	32	36	2 702	27	2 297	1 226	-	-	-
100 to 139 acres	68	65	7 842	55	6 283	3 381	1	110	63
140 to 179 acres	96	72	15 248	77	12 226	6 115	1	142	83
180 to 219 acres	84	76	16 695	70	13 973	5 865	1	189	33
220 to 259 acres	57	48	13 455	47	11 051	4 402	1	253	24
260 to 499 acres	204	174	73 710	172	62 439	23 970	3	1 240	161
500 to 999 acres	143	116	98 267	113	77 954	28 587	9	6 120	1 351
1,000 to 1,999 acres	59	54	76 648	51	64 754	24 345	5	7 010	1 184
2,000 acres and over	15	14	62 480	10	43 346	8 196	3	13 008	1 020

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	26
Proportion of all class 1-5 farms—percent	3.1
Land in farms—acres	31 899
Cropland—acres	16 822
Class 1-5 farms irrigated in 1969—number	24
Proportion of all class 1-5 farms—percent	2.9
Land in farms—acres	28 072
Average per farm—acres	1 169.6
Cropland—acres	15 164
Harvested cropland—acres	7 509
Irrigated land—acres	3 919
Average per farm—acres	163.2
Irrigated land—Continued	
Cropland—farms	24
—acres	3 844
Harvested—farms	22
—acres	3 393
Used only for pasture—farms	4
—acres	451
Pasture, other than cropland pasture—farms	1
—acres	75
Water used—acre-feet	7 542
Class 1-5 farms with artificial drainage—number	36
Proportion of class 1-5 farms—percent	4.4
Land in farms—acres	21 285
Average per farm—acres	591.2
Drained land—acres	9 131
Average per farm—acres	253.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	3 132

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	814	9	685
—acres	369 425	1 739	307 786
Harvested cropland—farms	653	6	653
—acres	106 974	185	117 513
Full owners—farms	322	4	216
—acres	100 355	683	(NA)
Harvested cropland—farms	238	3	(NA)
—acres	23 214	57	(NA)
Part owners—farms	330	3	295
—acres	209 711	880	(NA)
Harvested cropland—farms	279	1	(NA)
—acres	62 133	52	(NA)
Tenants—farms	162	2	172
—acres	59 359	176	(NA)
Harvested cropland—farms	136	2	(NA)
—acres	21 627	76	(NA)
Percent of tenancy	19.9	22.2	25.1
Farms by type of organization			
Individual or family—farms	728	9	(NA)
—acres	303 184	1 739	(NA)
Partnership—farms	71	-	(NA)
—acres	42 908	-	(NA)
Corporation, including family owned—farms	8	-	(NA)
—acres	22 078	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
—acres	22 078	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	7	-	(NA)
—acres	1 255	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	7
25 to 34 years	49	2	56
35 to 44 years	150	3	151
45 to 54 years	210	1	194
55 to 64 years	255	1	194
65 years and over	141	2	83
Average age	52.9	47.6	(NA)
Farm operators by place of residence:			
On farm operated	476	2	538
Not on farm operated	265	6	126
Farm operators reporting days of work off farm	394	5	271
1 to 49 days	106	2	88
50 to 99 days	43	2	45
100 to 199 days	44	-	41
200 days and over	201	1	97

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	53	43
Class 2—" $20,000 to $39,999	71	57
Class 3—" $10,000 to $19,999	119	128
Class 4—" $5,000 to $9,999	217	219
Class 5—" $2,500 to $4,999	354	238
Market value of all agricultural products sold (see text)—farms	814	685
—dollars	15 188 128	10 332 760
Average per farm—dollars	18 658	15 084
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	72	(X)
$2,500 to $4,999	282	238
$5,000 to $7,499	133	142
$7,500 to $9,999	84	77
$10,000 to $14,999	78	79
$15,000 to $19,999	41	49
$20,000 to $29,999	43	38
$30,000 to $39,999	28	19
$40,000 to $59,999	16	17
$60,000 and over	37	26
$60,000 to $79,999	9	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	556	3 050 754
Grains	395	1 435 131
Tobacco	-	-
Cotton and cottonseed	386	1 324 722
Field seeds, hay, forage, and silage	170	219 469
Other field crops	8	5 025
Vegetables, sweet corn, and melons	17	40 008
Fruits, nuts, and berries	16	26 399
Nursery and greenhouse products	-	-
Forest products sold	3	1 021
Livestock, poultry, and their products sold	743	12 136 353
Poultry and poultry products	53	722 873
Dairy products	9	220 613
Dairy cattle and calves	15	50 205
Other cattle and calves	712	10 735 694
Hogs, sheep, and goats	123	385 825
Other livestock and livestock products	28	21 143
Farms with farm-related income from—		
Customwork and other agricultural services	124	324 362
Recreational services	7	14 012
Government farm programs	536	2 010 335

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text)	814	685
dollars	14 045 448	(NA)
Number of farms with expenditures of—		
$1 to $1,999	134	(NA)
$2,000 to $2,999	101	(NA)
$3,000 to $4,999	155	(NA)
$5,000 to $9,999	182	(NA)
$10,000 to $19,999	108	(NA)
$20,000 to $39,999	76	(NA)
$40,000 and over	58	(NA)
Items reported both years, dollars	10 528 252	5 901 177
Livestock and poultry, farms	459	(NA)
dollars	5 680 115	2 337 839
Feed for livestock and poultry, farms	642	528
dollars	1 455 427	852 164
Commercially mixed formula feeds, farms	516	436
tons	13 233	(NA)
dollars	1 083 411	523 711
Feed ingredients, farms	146	(NA)
tons	1 424	(NA)
dollars	108 731	(NA)
Whole grains, farms	123	183
tons	4 225	(NA)
dollars	208 576	234 042
Hay, green chop, and silage, farms	124	195
tons	2 258	(NA)
dollars	54 709	94 411
Seeds, bulbs, plants, and trees, farms	626	627
dollars	302 343	254 029
Commercial fertilizer, farms	654	544
dollars	1 050 906	668 413
Lime, farms	12	-
dollars	5 055	(NA)
Other agricultural chemicals (see text), farms	533	(NA)
dollars	330 192	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	801	682
dollars	633 176	619 307
Gasoline, farms	739	646
dollars	336 774	349 066
Diesel oil, farms	216	57
dollars	108 821	38 116
LP gas, butane, and propane, farms	360	271
dollars	128 933	153 916
Motor oil, grease, piped gas, kerosene, and fuel oil, farms	797	682
dollars	58 648	78 209
Hired farm labor, farms	516	545
dollars	816 670	717 282
Workers by number of days worked. 150 days or more, farms	118	199
workers	210	408
Less than 150 days, farms	460	(NA)
workers	1 503	(NA)
Contract labor, farms	92	(NA)
dollars	72 716	(NA)
Machine hire and customwork, farms	561	546
dollars	516 899	452 143
All other production expenses, farms	795	(NA)
dollars	3 181 949	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	784	8 383 027
By value groups:		
$1 to $4,999	368	945 887
$5,000 to $9,999	129	883 755
$10,000 to $19,999	152	2 043 249
$20,000 to $29,999	68	1 524 839
$30,000 to $49,999	47	1 603 670
$50,000 and over	20	1 381 627

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	580	734	358	423	280	311	606	807
2 or 3	118	259	55	117	27	55	(NA)	(NA)
4 and over	3	16	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	666	936	400	469	370	467	569	778
2 and over	163	433	44	113	65	162	(NA)	(NA)
Tractors other than garden tractors and motor tillers	701	1 577	301	524	536	1 053	649	1 564
2 or 3	374	880	103	225	300	704	(NA)	(NA)
4 and over	104	474	28	129	34	147	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	696	1 550	299	517	530	1 033	649	1 553
Crawler tractors	18	27	5	7	14	20	11	11
Riding garden tractors 7 hp and over	19	21	10	10	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	94	106	39	49	57	57	43	46
Cornpickers, corn heads, and picker-shellers	125	131	18	20	107	111	(NA)	(NA)
Corn heads for combines	23	24	3	4	20	20	(NA)	(NA)
Other cornpickers and picker-shellers	107	107	16	16	91	91	(NA)	(NA)
Pickup balers	98	103	52	55	46	48	(NA)	(NA)
Windrowers, pull and self-propelled	51	53	28	30	23	23	(NA)	(NA)
Field forage harvesters, shear bar	15	18	5	6	10	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	140	(X)	21	(X)
Chickens 3 months old or older	137	14 897	16	6 637
Farms with--				
1 to 1,599	136	(D)	15	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	130	14 325	14	6 614
Pullets not yet of laying age	13	464	1	20
Other chickens	16	108	1	3
Broilers and other meat-type chickens less than 3 months old	6	140	1	(D)
Turkeys	4	4 017	4	164 007
Turkey hens kept for breeding	2	(D)	1	(D)
Other turkeys	2	(D)	3	(D)
Ducks, geese, and other poultry	8	54	-	-
1964		-		
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	306	65 332	(NA)	24 548
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	26	91 277

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	734	(X)	740	(X)	(X)	(X)
Any cattle, hogs, or sheep	729	(X)	736	(X)	(X)	(X)
Cattle and calves	718	83 156	725	68 198	69	3 904
Farms with--						
1 to 19	152	1 741	257	2 467	41	363
20 to 49	257	8 403	261	7 978	18	549
50 to 99	146	10 082	107	7 217	6	(D)
100 to 199	92	12 100	47	6 300	1	(D)
200 and over	71	50 830	53	44 236	3	2 460
200 to 499	41	12 130	29	8 879	2	(D)
500 and over	30	38 700	24	35 357	1	(D)
Cattle	(X)	(X)	476	30 771	14	2 617
Farms with--						
1 to 9	(X)	(X)	299	1 046	9	45
10 to 19	(X)	(X)	72	934	1	12
20 to 49	(X)	(X)	58	1 742	-	-
50 to 99	(X)	(X)	19	1 242	-	-
100 and over	(X)	(X)	28	25 807	4	2 560
100 to 199	(X)	(X)	6	686	1	(D)
200 to 499	(X)	(X)	10	2 729	2	(D)
500 and over	(X)	(X)	12	22 392	1	(D)
Calves	(X)	(X)	688	37 427	63	1 287
Farms with--						
1 to 9	(X)	(X)	146	740	22	116
10 to 19	(X)	(X)	154	2 247	17	225
20 to 49	(X)	(X)	243	7 441	18	514
50 to 99	(X)	(X)	81	5 381	6	432
100 and over	(X)	(X)	64	21 618	-	-
100 to 199	(X)	(X)	31	4 058	-	-
200 and over	(X)	(X)	33	17 560	-	-
Heifers and heifer calves	599	23 080	(X)	(X)	(X)	(X)
Bulls and steers, including calves	673	32 337	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	636	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	624	55 344	604	39 630	(NA)	7 786
Cattle	(NA)	(NA)	366	9 147	25	1 914
Calves	(NA)	(NA)	579	30 483	148	5 872

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	656	27 739	717	82 686	98	470	643	27 269
Farms with--								
1 to 19	245	2 348	160	1 800	94	205	241	2 281
20 to 49	261	8 014	252	8 329	2	58	254	7 829
50 to 99	91	5 955	143	9 926	1	(D)	90	5 893
100 and over	59	11 422	162	62 631	1	(D)	58	11 266
1964								
Total on place	602	20 594	(NA)	54 588	186	756	(NA)	19 838

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	141	4 741	117	8 571	186	2 259	101	3 085
Farms with–								
1 to 24	96	748	54	592	(NA)	(NA)	(NA)	(NA)
25 to 49	23	825	21	735	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 083	21	1 529	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 085	21	5 715	(NA)	(NA)	(NA)	(NA)
100 to 199	3	440	13	1 701	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 645	8	4 014	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	79	516	(X)	(X)	74	256	(X)	(X)
Other hogs and pigs	129	4 225	(X)	(X)	179	2 003	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 237	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	88	557	(X)	(X)	85	356	(X)	(X)
December 1 of preceding year and May 31	71	308	(X)	(X)	68	183	(X)	(X)
June 1 and November 30	68	249	(X)	(X)	62	173	(X)	(X)
Sheep and lambs	12	271	12	565	29	708	21	633
Any goats	3	404	1	(D)	6	71	1	100
All other livestock	146	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	707
	dollars.	1 386 153
Commercial fertilizer	farms.	595
	acres on which used.	127 510
	tons.	14 461
	dollars.	1 050 906
Lime	farms.	12
	acres on which used.	881
	tons.	757
	dollars.	5 055
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	24
	acres on which used.	905
	dollars.	2 847
Insects on other crops	farms.	189
	acres on which used.	24 339
	dollars.	143 669
Nematodes in crops	farms.	–
	acres on which used.	–
	dollars.	–
Diseases in crops and orchards	farms.	10
	acres on which used.	951
	dollars.	1 403
Weeds or grass in crops	farms.	236
	acres on which used.	31 355
	dollars.	83 164
Weeds or brush in pasture	farms.	161
	acres on which used.	13 681
	dollars.	19 652
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	247
	acres on which used.	28 084
	dollars.	56 576
Insect control on livestock and poultry	farms.	257
	dollars.	17 970

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	561	100 118	4	451	233	35 325	192	3 184	54	704
Improved pasture	255	38 275	1	75	92	15 696	68	1 446	26	125
Field corn for all purposes	228	6 531	1	200	141	3 703	80	264	65	183
Sorghums for all purposes	380	39 740	1	24	318	35 349	151	1 644	187	2 659
All small grains	158	10 937	2	22	112	7 865	67	554	50	297
Field crops other than corn, sorghums, small grains, silage, and field seeds	404	37 574	13	2 561	246	25 389	104	846	155	1 913
Hay or grass silage	342	10 907	8	585	132	3 382	88	368	49	143
Field seeds	8	196	–	–	5	75	4	6	1	1
Vegetables, sweet corn, or melons for sale	17	160	–	–	15	168	15	44	–	–
Berries for sale	1	4	–	–	–	–	–	–	–	–
Land in orchards (see text)	26	908	–	–	10	515	7	70	3	4
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	4	293	–	–	1	43	1	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	223	6 145	122 659	–	–	426	15 401	449 784
For silage (tons, green weight)	3	250	2 100	1	200	3	75	178
Cut for green or dry fodder, hogged or grazed	4	136	(X)	–	–	(NA)	83	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	310	36 134	1 270 178	1	24	332	20 454	845 922
For silage (tons, green weight)	8	54	270	–	–	4	49	178
Cut for dry forage or hay (tons, dry weight)	134	2 309	4 318	–	–	(NA)	(NA)	(NA)
Hogged or grazed	20	1 243	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	828	2 237	3	342	28	1 950	2 781
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	77	104	–	–	22	879	971
Small grain hay (tons, dry)	102	2 623	3 577	–	–	150	3 884	5 853
Other hay (tons, dry)	248	7 291	11 331	5	243	(NA)	8 353	13 962
Grass silage (tons, green)	–	–	–	–	–	6	88	311
Hay crops cut and fed green (tons, green)	4	88	770	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	100	8 000	–	–	–	–	–
Alfalfa seed (pounds)	1	13	1 300	–	–	1	26	5 200
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	57	4 153	75 635	-	-	37	2 648	232	56	197	6 954	140 386
Winter wheat (bushels)	57	4 153	75 635	-	-	37	2 648	232	56	-	-	-
Oats for grain (bushels)	115	6 346	197 316	1	10	85	4 880	306	221	196	7 379	246 972
Barley for grain (bushels)	1	20	400	-	-	1	20	4	-	14	844	16 873
Rye for grain (bushels)	2	44	494	-	-	2	44	1	2	-	-	-
Soybeans for beans (bushels)	1	215	8 060	1	197	1	215	32	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	36	8	1 312	1	(Z)	13	6	1	2	68	3	434
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	391	37 304	15 103	12	2 364	238	25 149	808	1 911	405	42 446	21 035

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	160	-	-	23	257
Selected vegetables:						
Tomatoes	15	73	-	-	22	89
Sweet corn	3	2	-	-	2	2
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	7	75	-	-	16	110
Snap beans, bush, pole	-	-	-	-	3	17

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	26	908	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	41	568	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds) 1969	6	28	2 183	3	22	5	2 161	2	95 976
1964	31	(NA)	798	16	160	26	638	24	26 640
Clingstone (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Freestone (pounds) 1969	6	28	2 181	3	20	5	2 161	2	95 976
Pears, all (pounds) 1969	2	(Z)	15	2	12	1	3	1	214
1964	17	(NA)	58	6	12	11	46	6	1 300
Bartlett (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Other than Bartlett (pounds) 1969	2	(Z)	13	2	10	1	3	1	214
Cherries, all (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Sweet (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds) 1969	3	5	300	2	70	2	230	1	15 714
1964	19	(NA)	2 289	5	14	18	2 275	11	26 880
Plums (pounds, fresh) 1969	3	5	298	2	68	2	230	1	15 714
Prunes (pounds, fresh) 1969	1	(Z)	2	1	2	-	-	-	-
Grapes, total (pounds) 1969	1	2	1 000	1	80	1	920	1	3 600
1964	4	(NA)	15	1	1	4	14	3	84

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	12
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	540	-	-
Firewood and fuelwood	2	481	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 970	1 879
Land in farms ..... acres..	508 651	440 245
Average size of farm ..... acres..	258.1	234.3
Approximate land area ..... acres..	579 328	579 845
Proportion in farms ..... percent..	87.8	75.9
Value of land and buildings ..... dollars..	98 795 297	(NA)
Average per farm ..... dollars..	50 149	31 183
Average per acre ..... dollars..	194.23	135.05
Land in Farms According to Use		
Total cropland ..... farms..	1 734	1 561
acres..	300 821	197 571
Harvested cropland ..... farms..	1 360	1 452
acres..	144 727	142 085
Number of farms by acres harvested:		
1 to 9 acres	98	132
10 to 19 acres	194	176
20 to 29 acres	178	149
30 to 49 acres	229	222
Number of farms by acres harvested:		
50 to 99 acres	254	309
100 to 199 acres	203	275
200 to 499 acres	160	163
500 to 999 acres	38	21
1,000 acres and over	6	5
Cropland used only for pasture or grazing ..... farms..	1 034	433
acres..	109 291	30 730
All other cropland (see text) ..... farms..	708	(NA)
acres..	46 803	24 756
Woodland including woodland pasture ..... farms..	508	569
acres..	25 447	36 593
All other land (see text) ..... farms..	1 369	(NA)
acres..	182 383	206 091
Irrigated land ..... farms..	41	19
acres..	3 581	1 515

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 970	508 651	1 360	423 770	144 727	41	33 637	3 581	1 879	440 245	1 452	142 085
Farms with–												
1 to 9 acres	51	117	3	11	11	-	-	-	42	145	5	28
10 to 49 acres	280	8 792	125	4 103	2 178	1	40	3	272	8 270	153	2 339
50 to 69 acres	158	9 105	73	4 286	1 689	1	68	10	164	9 533	98	2 457
70 to 99 acres	225	18 465	143	11 668	4 047	2	180	10	223	18 464	167	5 553
100 to 139 acres	296	34 757	202	23 909	8 135	3	365	41	265	30 855	207	9 670
140 to 179 acres	173	27 435	138	22 030	7 926	2	314	58	179	28 202	148	9 947
180 to 219 acres	131	25 955	97	19 199	5 958	3	595	37	138	27 232	121	9 630
220 to 259 acres	110	26 301	87	20 835	7 708	1	221	42	106	25 094	101	10 923
260 to 499 acres	297	107 127	258	93 268	33 690	7	2 353	393	302	107 935	275	40 570
500 to 999 acres	176	118 608	165	110 031	41 696	11	7 468	555	139	96 792	133	31 686
1,000 to 1,999 acres	59	75 774	56	71 276	21 598	7	10 360	1 941	39	51 164	34	13 759
2,000 acres and over	14	56 215	13	43 154	10 091	3	11 673	491	10	36 563	10	5 519

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 970	1 879	16	51
acres..	508 651	440 245	2 818	3 734
Harvested cropland ..... farms..	1 360	1 452	13	44
acres..	144 727	142 085	726	1 003
Full owners ..... farms..	1 143	915	10	22
acres..	188 561	144 245	2 552	1 821
Harvested cropland .. farms..	667	598	7	18
acres..	37 641	28 318	646	256
Part owners ..... farms..	548	562	1	16
acres..	240 942	195 955	125	1 316
Harvested cropland .. farms..	481	506	1	15
acres..	81 046	71 409	15	441
Tenants ..... farms..	279	392	5	13
acres..	79 148	86 050	141	597
Harvested cropland .. farms..	212	339	5	11
acres..	26 040	40 330	65	306
Percent of tenancy	14.1	20.9	31.2	25.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	23	19	-	(NA)
25 to 34 years	152	115	-	(NA)
35 to 44 years	313	325	-	(NA)
45 to 54 years	520	499	5	(NA)
55 to 64 years	601	537	5	(NA)
65 years and over	361	384	6	(NA)
Average age	52.9	53.7	61.9	(NA)
Farm operators by place of residence.				
On farm operated	1 032	1 452	10	(NA)
Not on farm operated	705	(NA)	3	(NA)
Farm operators reporting days of work off farm	1 331	1 040	12	(NA)
1 to 49 days	235	325	-	(NA)
50 to 99 days	103		3	(NA)
100 to 199 days	178	715	-	(NA)
200 days and over	815		9	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	29	16
Class 2– " $20,000 to $39,999	70	60
Class 3– " $10,000 to $19,999	164	191
Class 4– " $5,000 to $9,999	300	287
Class 5– " $2,500 to $4,999	489	311
Class 6 (see text)	200	256
Part time (see text)	526	490
Part retirement (see text)	191	268
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	10 624 458	9 902 750
Average per farm ..... dollars..	5 393	5 270
Crops including nursery products and hay ..... farms..	1 126	(NA)
dollars..	4 192 990	6 235 424
Forest products ..... farms..	11	23
dollars..	6 966	6 031
Livestock, poultry, and their products ..... farms..	1 565	(NA)
dollars..	6 424 502	3 628 290

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	179	197
$250 to $499	128	167
$500 to $999	260	243
$1,000 to $1,499	216	168
$1,500 to $1,999	146	141
$2,000 to $2,499	118	98
$2,500 and over	923	865

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	250	(NA)
	dollars.	328 883	(NA)
Recreational services	farms.	14	7
	dollars.	27 600	33 002
Government farm programs	farms.	903	(NA)
	dollars.	1 812 011	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 970	1 879
	dollars.	10 589 762	(NA)
Number of farms with expenditures of—			
$1 to $499		232	(NA)
$500 to $999		305	(NA)
$1,000 to $1,999		359	(NA)
$2,000 to $2,999		232	(NA)
$3,000 to $4,999		285	(NA)
$5,000 to $9,999		307	(NA)
$10,000 and over		250	(NA)
Items reported both years	dollars.	6 838 526	5 142 280
Livestock and poultry	farms.	744	541
	dollars.	1 733 761	978 215
Feed for livestock and poultry	farms.	1 395	1 523
	dollars.	1 256 157	1 197 050
Commercially mixed formula feeds	farms	851	1 233
	tons	8 256	8 840
	dollars.	623 735	668 925

		1969	1964
Seeds, bulbs, plants, and trees	farms.	1 075	1 266
	dollars.	448 031	307 155
Commercial fertilizer	farms.	1 231	1 173
	dollars.	1 138 454	677 875
Lime	farms.	60	-
	dollars.	33 313	(NA)
Other agricultural chemicals (see text)	farms	899	(NA)
	dollars.	336 108	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 866	1 635
	dollars.	797 685	683 015
Hired farm labor	farms.	909	979
	dollars.	829 302	739 945
Contract labor, machine hire, and customwork	farms.	1 051	1 259
	dollars.	635 136	559 025
All other production expenses	farms.	1 623	(NA)
	dollars.	3 381 815	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 809	11 448 472
By value groups.		
$1 to $999	225	121 290
$1,000 to $4,999	959	2 287 323
$5,000 to $9,999	278	1 812 149
$10,000 to $19,999	221	2 870 120
$20,000 and over	126	4 357 590

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 158	1 378	654	715	588	663	1 488	1 736
Motortrucks including pickups	1 438	1 917	791	889	842	1 028	1 362	1 665
Tractors other than garden tractors and motor tillers	1 506	2 641	489	689	1 159	1 952	1 536	2 626
Riding garden tractors 7 hp and over	59	61	29	29	30	32	(NA)	(NA)
Grain and bean combines, self-propelled	144	158	63	68	82	90	60	62
Cornpickers, corn heads, and picker-shellers	91	103	31	36	63	67	116	121
Pickup balers	315	331	166	174	153	157	240	256

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 565	(X)	1 550	(X)	1 636	(NA)	(NA)	(NA)
Cattle and calves	1 552	71 339	1 530	43 176	1 627	62 949	1 537	32 944
Farms with—								
1 to 4	80	211	230	665	377	(NA)	(NA)	(NA)
5 to 9	187	1 332	310	2 189		(NA)	(NA)	(NA)
10 to 19	374	5 333	392	5 429	396	(NA)	(NA)	(NA)
20 and over	911	64 463	598	34 893	854	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 357	40 840	(X)	(X)	1 584	35 911	(NA)	(NA)
Milk cows	125	1 595	(X)	(X)	330	2 040	(NA)	(NA)
Farms with—								
1 or 2	71	92	(X)	(X)	236	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	11	83	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	34	1 390	(X)	(X)	40	(NA)	(NA)	(NA)
Hogs and pigs	115	2 465	102	4 616	230	2 627	128	3 460
Farms with—								
1 to 4	49	101	24	31	166	(NA)	55	(NA)
5 to 9	13	85	13	92		(NA)		(NA)
10 to 24	27	373	26	405	37	(NA)	73	(NA)
25 and over	26	1 906	39	4 088	27	(NA)		(NA)
Feeder pigs	(X)	(X)	26	814	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	69	475	(X)	(X)	110	507	(X)	(X)
December 1 of preceding year and May 31	55	264	(X)	(X)	93	285	(X)	(X)
June 1 and November 30	50	211	(X)	(X)	71	222	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	28	274	10	237	38	1 207	26	1 262
Horses and ponies	401	1 377	57	160	(NA)	(NA)	37	114
Chickens 3 months old or older	231	11 303	13	12 185	684	19 480	(NA)	2 752
Farms with–								
1 to 99	212	4 850	8	200	660	(NA)	(NA)	(NA)
100 to 399	17	2 753	2	385	22	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	–	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	223	7 500	11	985	662	18 152	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	167	2	50	(NA)	(NA)	2	(D)
Other livestock and poultry	69	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	210	400
For grain ... farms.	201	381
acres.	5 376	6 629
bushels.	94 380	188 905
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	9	(NA)
acres.	597	611
Sorghums for all purposes except sirup ... farms.	426	372
For grain or seed ... farms.	369	280
acres.	31 395	10 603
bushels.	1 044 454	445 545
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	83	(NA)
acres.	2 095	3 313
Wheat for grain ... farms.	424	541
acres.	16 762	22 497
bushels.	330 079	513 985
Other small grains for grain ... farms.	143	(NA)
acres.	3 919	4 388
Soybeans for beans ... farms.	38	6
acres.	2 413	85
bushels.	30 899	1 618
Hay, excluding sorghum hay ... farms.	875	(NA)
acres.	37 106	38 927
tons.	53 013	59 932
Cotton ... farms.	587	664
acres.	37 985	47 774
bales.	11 232	20 796
Peanuts for nuts ... farms.	186	190
acres.	6 964	6 572
pounds.	5 592 649	6 955 050
Tobacco ... farms.	–	–
acres.	–	–
pounds.	–	–
Irish potatoes and sweetpotatoes ... farms.	15	(NA)
acres.	9	16
Vegetables, sweet corn, or melons for sale ... farms.	23	25
acres.	142	167
Berries for sale ... farms.	10	6
acres.	20	5
Land in orchards (see text) ... farms.	58	131
acres.	1 041	650
Other crops ... farms.	21	(NA)
acres.	329	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq. ft.	384	–

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	1 052	865
Land in farms ... acres.	406 624	334 484
Average size of farm ... acres.	386.5	386.6
Value of land and buildings ... dollars.	78 353 645	(NA)
Average per farm ... dollars.	74 480	(NA)
Average per acre ... dollars.	192.69	(NA)
Land in Farms According to Use		
Total cropland ... farms.	981	(NA)
acres.	248 732	162 974
Harvested cropland ... farms.	912	831
acres.	134 185	126 870
Number of farms by acres harvested:		
1 to 49 acres	296	(NA)
50 to 99 acres	211	(NA)
100 to 199 acres	201	(NA)
200 to 499 acres	160	(NA)
500 to 999 acres	38	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	526	234
acres.	77 957	19 628
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	133	154
acres.	8 250	8 079
Cropland on which all crops failed ... farms.	87	52
acres.	6 225	1 856
Cropland in cultivated summer fallow ... farms.	116	64
acres.	7 547	2 366
Cropland idle ... farms.	266	103
acres.	14 568	4 175
Total woodland ... farms.	281	297
acres.	18 744	25 561
Woodland pastured ... farms.	232	259
acres.	15 119	23 329
Woodland not pastured ... farms.	82	62
acres.	3 625	2 232
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	566	694
acres.	130 539	137 060
Improved pastureland and rangeland ... farms.	364	404
acres.	58 842	50 414
Pastureland and rangeland not improved ... farms.	363	(NA)
acres.	71 697	86 646
All other land (see text) ... farms.	561	724
acres.	8 609	8 893
Irrigated land ... farms.	40	15
acres.	3 578	1 493
Total pastureland (all types) ... farms.	905	(NA)
acres.	223 615	180 017
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	116	(NA)
acres.	15 194	(NA)
Stripcropping systems to control erosion ... farms.	10	(NA)
acres.	1 355	(NA)
Cropland and pastureland having terraces ... farms.	183	(NA)
acres.	32 406	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 052	865	406 624	912	376 109	134 185	40	33 597	3 578
Farms with–									
1 to 9 acres	14	1	18	-	-	-	-	-	-
10 to 49 acres	40	13	1 371	28	1 004	727	-	-	-
50 to 69 acres	15	21	905	11	663	344	1	68	10
70 to 99 acres	61	51	5 109	51	4 271	1 839	2	180	10
100 to 139 acres	128	92	15 139	100	11 924	5 594	3	365	41
140 to 179 acres	116	101	18 367	105	16 648	6 906	2	314	58
180 to 219 acres	82	82	16 265	67	13 233	5 219	3	595	37
220 to 259 acres	93	82	22 262	80	19 194	7 464	1	221	42
260 to 499 acres	262	242	95 513	240	87 390	33 007	7	2 353	393
500 to 999 acres	170	133	114 229	161	107 352	41 396	11	7 468	555
1,000 to 1,999 acres	58	37	74 292	56	71 276	21 598	7	10 360	1 941
2,000 acres and over	13	10	43 154	13	43 154	10 091	3	11 673	491

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	41
Proportion of all class 1-5 farms – percent	3.8
Land in farms – acres	32 127
Cropland – acres	18 661
Class 1-5 farms irrigated in 1969 – number	40
Proportion of all class 1-5 farms – percent	3.8
Land in farms – acres	33 597
Average per farm – acres	839.9
Cropland – acres	19 430
Harvested cropland – acres	9 863
Irrigated land – acres	3 578
Average per farm – acres	89.4
Irrigated land–Continued	
Cropland – farms	40
– acres	3 578
Harvested – farms	37
– acres	2 799
Used only for pasture – farms	4
– acres	384
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	4 085
Class 1-5 farms with artificial drainage – number	53
Proportion of class 1-5 farms – percent	5.0
Land in farms – acres	29 283
Average per farm – acres	552.5
Drained land – acres	9 552
Average per farm – acres	180.2
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	3
Land in farms – acres	5 377

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	1 052	4	865
– acres	406 624	2 066	334 484
Harvested cropland – farms	912	3	831
– acres	134 185	613	126 870
Full owners – farms	442	4	225
– acres	128 923	2 066	(NA)
Harvested cropland – farms	348	3	(NA)
– acres	30 520	613	(NA)
Part owners – farms	429	-	382
– acres	221 556	-	(NA)
Harvested cropland – farms	403	-	(NA)
– acres	78 931	-	(NA)
Tenants – farms	181	-	249
– acres	56 145	-	(NA)
Harvested cropland – farms	161	-	(NA)
– acres	24 734	-	(NA)
Percent of tenancy	17.2	0.0	28.7
Farms by type of organization			
Individual or family – farms	943	4	(NA)
– acres	337 957	2 066	(NA)
Partnership – farms	97	-	(NA)
– acres	49 971	-	(NA)
Corporation, including family owned – farms	7	-	(NA)
– acres	16 940	-	(NA)
10 or fewer shareholders – farms	6	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	(D)	-	(NA)
Other – farms	5	-	(NA)
– acres	1 756	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	10
25 to 34 years	78	-	49
35 to 44 years	163	-	162
45 to 54 years	297	3	259
55 to 64 years	332	-	269
65 years and over	170	1	116
Average age	52.6	53.7	(NA)
Farm operators by place of residence:			
On farm operated	613	-	677
Not on farm operated	331	3	168
Farm operators reporting days of work off farm	610	3	401
1 to 49 days	137	-	150
50 to 99 days	62	-	59
100 to 199 days	69	-	50
200 days and over	342	3	142

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	29	16
Class 2– " $20,000 to $39,999	70	60
Class 3– " $10,000 to $19,999	164	191
Class 4– " $5,000 to $9,999	300	287
Class 5– " $2,500 to $4,999	489	311
Market value of all agricultural products sold (see text) – farms	1 052	865
– dollars	9 785 731	8 971 641
Average per farm – dollars	9 302	10 371
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	130	(X)
$2,500 to $4,999	359	311
$5,000 to $7,499	213	185
$7,500 to $9,999	87	102
$10,000 to $14,999	113	124
$15,000 to $19,999	51	67
$20,000 to $29,999	55	46
$30,000 to $39,999	15	14
$40,000 to $59,999	14	10
$60,000 and over	15	6
$60,000 to $79,999	7	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	806	4 009 147
Grains	469	1 593 876
Tobacco	-	-
Cotton and cottonseed	478	930 671
Field seeds, hay, forage, and silage	365	730 156
Other field crops	143	664 154
Vegetables, sweet corn, and melons	14	19 524
Fruits, nuts, and berries	40	70 766
Nursery and greenhouse products	-	-
Forest products sold	8	6 276
Livestock, poultry, and their products sold	896	5 770 308
Poultry and poultry products	22	30 295
Dairy products	33	709 177
Dairy cattle and calves	54	171 749
Other cattle and calves	830	4 635 567
Hogs, sheep, and goats	73	184 169
Other livestock and livestock products	54	39 351
Farms with farm-related income from–		
Customwork and other agricultural services	198	309 600
Recreational services	10	20 320
Government farm programs	593	1 648 807

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 052	865
dollars.	9 406 252	(NA)
Number of farms with expenditures of–		
$1 to $1,999	154	(NA)
$2,000 to $2,999	145	(NA)
$3,000 to $4,999	210	(NA)
$5,000 to $9,999	293	(NA)
$10,000 to $19,999	171	(NA)
$20,000 to $39,999	55	(NA)
$40,000 and over	24	(NA)
Items reported both years ..... dollars.	6 038 129	4 353 824
Livestock and poultry ..... farms.	412	(NA)
dollars.	1 523 881	805 127
Feed for livestock and poultry ..... farms.	782	692
dollars.	1 040 215	939 078
Commercially mixed formula feeds ..... farms.	601	586
tons.	7 381	(NA)
dollars.	561 335	538 527
Feed ingredients ..... farms.	203	(NA)
tons.	1 705	(NA)
dollars.	136 599	(NA)
Whole grains ..... farms.	147	267
tons.	4 633	(NA)
dollars.	161 031	264 848
Hay, green chop, and silage ..... farms.	214	289
tons.	8 512	(NA)
dollars.	181 250	135 703
Seeds, bulbs, plants, and trees ..... farms.	731	715
dollars.	411 934	271 368
Commercial fertilizer ..... farms.	792	748
dollars.	1 056 068	600 787
Lime ..... farms.	45	-
dollars.	30 591	(NA)
Other agricultural chemicals (see text) ..... farms.	634	(NA)
dollars.	325 000	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 040	865
dollars.	667 486	568 946
Gasoline ..... farms.	953	816
dollars.	361 030	343 404
Diesel oil ..... farms	334	123
dollars.	98 433	33 091
LP gas, butane, and propane ..... farms.	474	397
dollars.	135 574	126 859
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 040	865
dollars.	72 449	65 596
Hired farm labor ..... farms.	614	646
dollars.	777 304	688 127
Workers by number of days worked:		
150 days or more ..... farms.	133	157
workers.	196	258
Less than 150 days ..... farms.	556	(NA)
workers.	1 883	(NA)
Contract labor ..... farms.	116	(NA)
dollars.	92 838	(NA)
Machine hire and customwork ..... farms.	640	686
dollars.	468 403	480 391
All other production expenses ..... farms.	1 012	(NA)
dollars.	3 012 532	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	997	9 370 931
By value groups:		
$1 to $4,999	463	1 163 711
$5,000 to $9,999	221	1 440 310
$10,000 to $19,999	190	2 499 120
$20,000 to $29,999	55	1 209 950
$30,000 to $49,999	46	1 711 840
$50,000 and over	22	1 346 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	694	838	414	459	329	379	732	863
2 or 3	103	215	33	72	35	70	(NA)	(NA)
4 and over	9	41	2	8	4	19	(NA)	(NA)
Motortrucks including pickups	866	1 273	508	602	509	671	756	1 005
2 and over	254	661	68	162	117	279	(NA)	(NA)
Tractors other than garden tractors and motor tillers	902	1 869	363	546	657	1 323	831	1 781
2 or 3	406	964	106	244	303	724	(NA)	(NA)
4 and over	109	518	13	58	65	310	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	897	1 844	362	540	652	1 304	828	1 762
Crawler tractors	22	25	6	6	17	19	15	19
Riding garden tractors 7 hp and over	48	48	25	25	23	23	(NA)	(NA)
Grain and bean combines, self-propelled	132	145	59	64	74	81	60	62
Cornpickers, corn heads, and picker-shellers	85	96	29	34	59	62	(NA)	(NA)
Corn heads for combines	19	23	10	12	9	11	(NA)	(NA)
Other cornpickers and picker-shellers	70	73	20	22	51	51	(NA)	(NA)
Pickup balers	262	278	146	154	120	124	(NA)	(NA)
Windrowers, pull and self-propelled	115	121	83	85	34	36	(NA)	(NA)
Field forage harvesters, shear bar	22	22	14	14	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	118	(X)	9	(X)
Chickens 3 months old or older	115	7 807	8	12 047
Farms with–				
1 to 1,599	114	(D)	6	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	113	4 498	6	847
Pullets not yet of laying age	4	3 246	2	(D)
Other chickens	24	63	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	20	222	1	7
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	276	8 740	(NA)	1 317
Broilers and other meat-type chickens	(NA)	(NA)	2	60 100
Turkeys	(NA)	(NA)	3	23

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	891	(X)	894	(X)	(X)	(X)
Any cattle, hogs, or sheep	881	(X)	890	(X)	(X)	(X)
Cattle and calves	870	59 770	874	37 739	50	1 656
Farms with–						
1 to 19	165	1 756	296	3 294	26	233
20 to 49	324	10 956	370	11 439	11	310
50 to 99	228	15 562	139	9 221	8	492
100 to 199	105	14 170	50	6 677	5	621
200 and over	48	17 326	19	7 108	-	-
200 to 499	43	12 484	16	4 090	-	-
500 and over	5	4 842	3	3 018	-	-
Cattle	(X)	(X)	594	8 261	8	120
Farms with–						
1 to 9	(X)	(X)	375	1 478	5	19
10 to 19	(X)	(X)	119	1 598	1	18
20 to 49	(X)	(X)	72	2 076	1	23
50 to 99	(X)	(X)	20	1 310	1	60
100 and over	(X)	(X)	8	1 799	-	-
100 to 199	(X)	(X)	5	598	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	840	29 478	47	1 536
Farms with–						
1 to 9	(X)	(X)	143	781	14	71
10 to 19	(X)	(X)	217	3 138	12	164
20 to 49	(X)	(X)	330	9 912	9	266
50 to 99	(X)	(X)	100	6 557	7	414
100 and over	(X)	(X)	50	9 090	5	621
100 to 199	(X)	(X)	38	4 838	5	621
200 and over	(X)	(X)	12	4 252	-	-
Heifers and heifer calves	684	12 414	(X)	(X)	(X)	(X)
Bulls and steers, including calves	792	12 433	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	27	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	754	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	751	45 932	735	25 465	(NA)	4 777
Cattle	(NA)	(NA)	444	6 845	22	2 816
Calves	(NA)	(NA)	716	18 620	103	1 961

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	806	34 923	866	58 345	80	1 425	772	33 498
Farms with–								
1 to 19	263	2 710	180	1 915	60	206	247	2 552
20 to 49	347	10 795	318	10 858	11	390	336	10 371
50 to 99	120	7 797	222	15 144	5	286	117	7 625
100 and over	76	13 621	146	30 428	4	543	72	12 950
1964								
Total on place	737	26 206	(NA)	44 221	159	1 711	(NA)	24 495

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	73	2 222	69	4 347	107	1 815	74	2 745
Farms with–								
1 to 24	48	346	30	259	(NA)	(NA)	(NA)	(NA)
25 to 49	8	270	12	432	(NA)	(NA)	(NA)	(NA)
50 to 99	12	801	15	1 019	(NA)	(NA)	(NA)	(NA)
100 and over	5	805	12	2 637	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	7	1 046	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	5	1 591	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	365	(X)	(X)	51	300	(X)	(X)
Other hogs and pigs	61	1 857	(X)	(X)	101	1 515	(X)	(X)
Feeder pigs sold	(X)	(X)	13	686	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	47	423	(X)	(X)	59	388	(X)	(X)
December 1 of preceding year and May 31	41	244	(X)	(X)	50	208	(X)	(X)
June 1 and November 30	32	179	(X)	(X)	46	180	(X)	(X)
Sheep and lambs	10	147	8	222	21	937	12	900
Any goats	3	18	–	–	14	72	1	45
All other livestock	265	(X)	50	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	863
Total – dollars	1 411 659
Commercial fertilizer – farms	708
Commercial fertilizer – acres on which used	120 094
Commercial fertilizer – tons	13 815
Commercial fertilizer – dollars	1 056 068
Lime – farms	45
Lime – acres on which used	3 578
Lime – tons	6 761
Lime – dollars	30 591
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	27
Insects on hay crops – acres on which used	1 351
Insects on hay crops – dollars	2 867
Insects on other crops – farms	281
Insects on other crops – acres on which used	33 086
Insects on other crops – dollars	110 209
Nematodes in crops – farms	10
Nematodes in crops – acres on which used	606
Nematodes in crops – dollars	2 945
Diseases in crops and orchards – farms	12
Diseases in crops and orchards – acres on which used	1 117
Diseases in crops and orchards – dollars	4 933
Weeds or grass in crops – farms	334
Weeds or grass in crops – acres on which used	36 795
Weeds or grass in crops – dollars	127 195
Weeds or brush in pasture – farms	119
Weeds or brush in pasture – acres on which used	10 424
Weeds or brush in pasture – dollars	15 949
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	246
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	21 717
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	40 480
Insect control on livestock and poultry – farms	281
Insect control on livestock and poultry – dollars	17 193

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	526	77 957	4	384	191	16 761	165	1 663	35	294
Improved pasture	364	58 842	–	–	190	19 500	168	1 816	28	377
Field corn for all purposes	152	5 288	2	138	88	3 757	65	263	30	174
Sorghums for all purposes	357	32 416	3	889	296	28 597	181	1 636	141	2 088
All small grains	359	18 866	1	39	271	13 559	217	1 005	68	439
Field crops other than corn, sorghums, small grains, silage, and field seeds	580	45 437	27	1 521	298	25 216	191	1 809	124	1 153
Hay or grass silage	597	32 137	8	190	190	7 656	164	848	33	178
Field seeds	7	137	1	12	3	47	2	3	2	3
Vegetables, sweet corn, or melons for sale	18	133	–	–	7	73	7	8	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	48	993	2	21	7	415	7	51	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	5	153	–	–	2	14	2	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	149	4 733	85 955	1	28	274	5 560	165 289
For silage (tons, green weight)	3	555	4 065	1	110	4	520	2 918
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	36	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	325	30 580	1 028 333	3	889	248	10 212	435 069
For silage (tons, green weight)	12	449	2 150	–	–	6	443	4 165
Cut for dry forage or hay (tons, dry weight)	45	1 334	2 966	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	53	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	139	4 667	8 613	2	30	143	4 350	11 906
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	29	1 637	2 652	–	–	49	1 301	1 444
Small grain hay (tons, dry)	96	2 870	4 102	–	–	155	3 061	3 997
Other hay (tons, dry)	455	22 625	31 406	7	160	(NA)	24 502	34 722
Grass silage (tons, green)	5	225	1 260	–	–	7	257	1 270
Hay crops cut and fed green (tons, green)	6	113	774	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	15	600	–	–	2	9	1 150
Strawberries (pounds)	–	–	–	–	–	1	3	7 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	323	15 384	303 954	1	39	243	10 987	777	376	447	20 905	483 965
Winter wheat (bushels)	323	15 384	303 954	1	39	243	10 987	777	376	-	-	-
Oats for grain (bushels)	115	3 360	135 885	-	-	83	2 464	218	64	116	2 874	99 071
Barley for grain (bushels)	2	18	180	-	-	2	18	2	-	14	290	6 223
Rye for grain (bushels)	2	60	1 800	-	-	2	60	6	-	10	304	7 292
Soybeans for beans (bushels)	32	2 295	29 023	-	-	15	1 395	41	35	5	84	1 595
Peanuts for nuts (pounds)	130	6 389	5 294 515	26	1 423	73	3 955	494	23	141	5 934	6 556 328
Irish potatoes (hundredweight)	11	1	136	-	-	1	(Z)	(Z)	-	87	5	945
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	471	36 750	10 806	1	98	222	19 865	1 273	1 095	524	45 183	19 968

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	133	-	-	13	77
Selected vegetables:						
Tomatoes	5	7	-	-	5	10
Sweet corn	1	(Z)	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	12	117	-	-	8	50
Snap beans, bush, pole	1	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	48	993	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	59	487	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	7	8	472	3	203	7	269	3	11 822
1964	23	(NA)	268	10	25	15	243	8	2 666
Peaches, all (pounds) 1969	9	8	624	4	202	9	422	4	18 098
1964	36	(NA)	556	10	88	33	468	20	12 768
Clingstone (pounds) 1969	7	7	549	3	193	7	356	3	16 048
Freestone (pounds) 1969	5	1	75	1	9	5	66	2	2 050
Pears, all (pounds) 1969	4	1	14	-	-	4	14	-	-
1964	31	(NA)	236	10	27	25	209	8	5 700
Bartlett (pounds) 1969	4	1	14	-	-	4	14	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	2	(Z)	14	2	4	2	10	2	142
1964	8	(NA)	12	3	4	5	8	2	40
Tart (pounds) 1969	2	(Z)	14	2	4	2	10	2	142
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	4	1	24	-	-	4	24	-	-
1964	21	(NA)	94	9	27	15	67	6	560
Plums (pounds, fresh) 1969	4	1	24	-	-	4	24	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	18	(NA)	144	8	46	13	98	9	431

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower, seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	200	5	2 836
Firewood and fuelwood	4	130	(NA)	(NA)
Sawlogs and veneer logs	1	5 786	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	160	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	2 708	2 873
Land in farms ..... acres	516 090	542 315
Average size of farm ..... acres	190.5	188.8
Approximate land area ..... acres	597 696	599 045
Proportion in farms ..... percent	86.3	90.5
Value of land and buildings ..... dollars	137 405 908	(NA)
Average per farm ..... dollars	50 740	32 259
Average per acre ..... dollars	266.24	170.81
Land in Farms According to Use		
Total cropland ..... farms	2 308	2 438
acres	189 570	141 547
Harvested cropland ..... farms	1 883	2 328
acres	70 157	99 971
Number of farms by acres harvested:		
1 to 9 acres	309	318
10 to 19 acres	465	380
20 to 29 acres	313	359
30 to 49 acres	364	570
Number of farms by acres harvested:		
50 to 99 acres	334	547
100 to 199 acres	66	124
200 to 499 acres	28	29
500 to 999 acres	4	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	1 376	695
acres	91 887	23 332
All other cropland (see text) ..... farms	903	(NA)
acres	27 526	18 244
Woodland including woodland pasture ..... farms	1 129	1 259
acres	119 478	137 576
All other land (see text) ..... farms	2 082	(NA)
acres	207 042	263 180
Irrigated land ..... farms	45	52
acres	2 070	2 283

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 708	516 090	1 883	376 156	70 157	45	20 703	2 070	2 873	542 315	2 328	99 971
Farms with–												
1 to 9 acres	121	335	19	106	80	-	-	-	79	284	21	67
10 to 49 acres	313	10 167	155	5 348	2 314	1	35	3	359	11 006	227	3 013
50 to 69 acres	281	16 430	176	10 284	3 030	1	60	30	296	17 549	241	5 616
70 to 99 acres	409	34 362	306	25 765	7 368	3	289	52	461	38 490	403	11 888
100 to 139 acres	511	59 136	405	46 822	11 901	4	469	150	559	64 285	497	20 103
140 to 179 acres	275	43 548	202	31 851	7 033	1	156	15	305	47 597	258	11 222
180 to 219 acres	172	34 038	139	27 511	5 742	2	369	22	189	37 500	159	8 425
220 to 259 acres	141	33 673	119	28 327	5 670	3	704	102	135	32 188	113	6 418
260 to 499 acres	300	104 364	237	82 562	13 990	20	6 766	897	302	107 285	256	19 430
500 to 999 acres	124	82 709	85	56 344	7 623	4	2 338	461	123	83 645	107	8 377
1,000 to 1,999 acres	51	68 664	34	45 660	4 677	5	(D)	263	53	69 815	39	3 594
2,000 acres and over	10	28 664	6	15 576	729	1	(D)	75	12	32 671	7	1 818

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	2 708	2 873	42	101
acres	516 090	542 315	8 254	8 248
Harvested cropland ..... farms	1 883	2 328	17	57
acres	70 157	99 971	387	1 204
Full owners ..... farms	1 909	1 756	35	70
acres	276 670	242 755	3 634	3 985
Harvested cropland .. farms	1 292	1 386	14	35
acres	36 580	43 682	243	440
Part owners ..... farms	484	650	2	17
acres	187 321	220 365	4 510	2 808
Harvested cropland .. farms	380	553	2	13
acres	23 414	34 492	135	537
Tenants ..... farms	315	453	5	14
acres	52 099	68 377	110	1 455
Harvested cropland .. farms	211	376	1	9
acres	10 163	19 956	9	227
Percent of tenancy	11.6	15.8	11.9	13.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	39	16	-	(NA)
25 to 34 years	167	166	1	(NA)
35 to 44 years	372	451	2	(NA)
45 to 54 years	711	763	8	(NA)
55 to 64 years	710	728	7	(NA)
65 years and over	709	749	24	(NA)
Average age	55.0	55.1	62.9	(NA)
Farm operators by place of residence:				
On farm operated	1 698	2 323	23	(NA)
Not on farm operated	754	(NA)	11	(NA)
Farm operators reporting days of work off farm	1 650	1 413	28	(NA)
1 to 49 days	247	416	5	(NA)
50 to 99 days	160		-	(NA)
100 to 199 days	261	997	10	(NA)
200 days and over	982		13	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	62	21
Class 2– " $20,000 to $39,999	94	73
Class 3– " $10,000 to $19,999	137	146
Class 4– " $5,000 to $9,999	259	280
Class 5– " $2,500 to $4,999	496	469
Class 6 (see text)	365	514
Part time (see text)	769	741
Part retirement (see text)	526	629
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	15 210 986	10 720 500
Average per farm ..... dollars	5 617	3 731
Crops including nursery products and hay ..... farms	1 004	(NA)
dollars	1 337 451	2 876 833
Forest products ..... farms	65	100
dollars	31 686	25 292
Livestock, poultry, and their products ..... farms	2 495	(NA)
dollars	13 841 849	7 819 648

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	253	378
$250 to $499	221	312
$500 to $999	438	443
$1,000 to $1,499	362	327
$1,500 to $1,999	248	236
$2,000 to $2,499	205	188
$2,500 and over	981	989

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	223	(NA)
	dollars.	310 104	(NA)
Recreational services	farms.	20	24
	dollars.	4 518	7 799
Government farm programs	farms.	1 233	(NA)
	dollars.	911 253	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	2 708	2 869
	dollars	13 573 009	(NA)
Number of farms with expenditures of—			
$1 to $499		440	(NA)
$500 to $999		467	(NA)
$1,000 to $1,999		631	(NA)
$2,000 to $2,999		312	(NA)
$3,000 to $4,999		304	(NA)
$5,000 to $9,999		282	(NA)
$10,000 and over		272	(NA)
Items reported both years	dollars.	9 696 606	6 477 970
Livestock and poultry	farms.	1 275	1 525
	dollars.	2 314 888	965 705
Feed for livestock and poultry	farms.	2 262	2 371
	dollars.	4 322 264	3 145 850
Commercially mixed formula feeds	farms.	1 444	2 015
	tons.	41 901	29 951
	dollars.	3 190 392	2 240 450

		1969	1964
Seeds, bulbs, plants, and trees	farms.	1 380	2 238
	dollars.	212 938	259 725
Commercial fertilizer	farms.	1 641	1 500
	dollars.	695 519	440 635
Lime	farms.	29	11
	dollars.	7 307	(NA)
Other agricultural chemicals (see text)	farms.	920	(NA)
	dollars.	128 945	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	2 577	2 469
	dollars.	702 443	635 995
Hired farm labor	farms.	1 296	1 430
	dollars.	866 222	599 775
Contract labor, machine hire, and customwork	farms.	1 609	1 875
	dollars.	582 332	430 285
All other production expenses	farms.	2 196	(NA)
	dollars.	3 740 151	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 531	11 066 000
By value groups		
$1 to $999	405	232 432
$1,000 to $4,999	1 492	3 415 248
$5,000 to $9,999	382	2 517 709
$10,000 to $19,999	155	2 062 740
$20,000 and over	97	2 837 871

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 724	2 061	787	841	1 064	1 220	2 311	2 722
Motortrucks including pickups	1 735	2 039	747	810	1 104	1 229	1 656	1 870
Tractors other than garden tractors and motor tillers	2 117	3 043	523	673	1 741	2 370	2 165	2 939
Riding garden tractors 7 hp and over	70	77	52	55	22	22	(NA)	(NA)
Grain and bean combines, self-propelled	39	40	10	10	29	30	26	26
Cornpickers, corn heads, and picker-shellers	242	248	63	65	181	183	199	199
Pickup balers	302	318	134	143	170	175	212	227

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 531	(X)	2 451	(X)	2 793	(NA)	(NA)	(NA)
Cattle and calves	2 501	90 669	2 425	46 342	2 765	81 947	2 530	35 935
Farms with—								
1 to 4	125	362	485	1 307	626	(NA)	(NA)	(NA)
5 to 9	276	1 986	650	4 415		(NA)	(NA)	(NA)
10 to 19	694	9 909	644	8 661	810	(NA)	(NA)	(NA)
20 and over	1 406	78 412	646	31 959	1 329	(NA)	(NA)	(NA)
Cows and heifers that had calved	2 200	51 989	(X)	(X)	2 730	48 945	(NA)	(NA)
Milk cows	625	6 329	(X)	(X)	1 365	9 801	(NA)	(NA)
Farms with—								
1 or 2	370	521	(X)	(X)	752	(NA)	(NA)	(NA)
3 or 4	80	264	(X)	(X)	225	(NA)	(NA)	(NA)
5 to 9	32	212	(X)	(X)	176	(NA)	(NA)	(NA)
10 and over	143	5 332	(X)	(X)	212	(NA)	(NA)	(NA)
Hogs and pigs	614	24 011	456	39 508	1 146	18 217	543	27 631
Farms with—								
1 to 4	267	600	82	196	830	(NA)	206	(NA)
5 to 9	97	617	67	472		(NA)		(NA)
10 to 24	109	1 578	95	1 363	182	(NA)	337	(NA)
25 and over	141	21 216	212	37 477	134	(NA)		(NA)
Feeder pigs	(X)	(X)	153	8 225	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	350	4 138	(X)	(X)	489	3 562	(X)	(X)
December 1 of preceding year and May 31	309	2 072	(X)	(X)	395	1 837	(X)	(X)
June 1 and November 30	268	2 066	(X)	(X)	363	1 725	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	144	1 946	107	2 235	182	2 359	116	1 376
Horses and ponies	420	1 040	46	126	(NA)	(NA)	58	94
Chickens 3 months old or older	1 048	585 960	216	296 336	1 811	408 185	(NA)	108 615
Farms with–								
1 to 99	653	24 399	97	4 239	1 019	(NA)	(NA)	(NA)
100 to 399	314	53 325	78	13 310	666	(NA)	(NA)	(NA)
400 to 1,599	44	31 052	17	12 185	101	(NA)	(NA)	(NA)
1,600 and over	37	477 184	24	266 602	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1 010	553 915	213	246 771	1 780	379 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	56	3 166	6	48 275	(NA)	(NA)	-	-
Other livestock and poultry	285	(X)	61	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	1 000	1 563
For grain, farms	971	1 532
For grain, acres	17 308	27 131
For grain, bushels	516 114	950 065
Cut for silage, green or dry fodder, or hogged or grazed, farms	63	(NA)
Cut for silage, green or dry fodder, or hogged or grazed, acres	1 012	993
Sorghums for all purposes except sirup, farms	502	1 207
For grain or seed, farms	236	403
For grain or seed, acres	6 271	5 964
For grain or seed, bushels	253 146	264 473
Cut for silage, dry forage or hay, or hogged or grazed, farms	322	(NA)
Cut for silage, dry forage or hay, or hogged or grazed, acres	4 263	12 632
Wheat for grain, farms	13	12
Wheat for grain, acres	250	90
Wheat for grain, bushels	4 687	2 195
Other small grains for grain, farms	24	(NA)
Other small grains for grain, acres	395	939
Soybeans for beans, farms	6	-
Soybeans for beans, acres	126	-
Soybeans for beans, bushels	1 490	-
Hay, excluding sorghum hay, farms	1 476	(NA)
Hay, excluding sorghum hay, acres	28 084	30 716
Hay, excluding sorghum hay, tons	44 529	41 033
Cotton, farms	400	899
Cotton, acres	10 357	18 509
Cotton, bales	3 066	10 900
Peanuts for nuts, farms	57	97
Peanuts for nuts, acres	1 215	1 590
Peanuts for nuts, pounds	1 094 736	1 153 450
Tobacco, farms	-	-
Tobacco, acres	-	-
Tobacco, pounds	-	-
Irish potatoes and sweetpotatoes, farms	269	(NA)
Irish potatoes and sweetpotatoes, acres	76	26
Vegetables, sweet corn, or melons for sale, farms	31	7
Vegetables, sweet corn, or melons for sale, acres	57	30
Berries for sale, farms	3	5
Berries for sale, acres	1	1
Land in orchards (see text), farms	140	330
Land in orchards (see text), acres	1 477	1 641
Other crops, farms	49	(NA)
Other crops, acres	210	(NA)
Greenhouse products under glass or other protection, farms	2	(NA)
Greenhouse products under glass or other protection, sq. ft.	115 248	69 820

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	1 048	989
Land in farms, acres	333 273	309 455
Average size of farm, acres	318.0	312.8
Value of land and buildings, dollars	88 754 996	(NA)
Average per farm, dollars	84 689	(NA)
Average per acre, dollars	266.31	(NA)
Land in Farms According to Use		
Total cropland, farms	948	(NA)
Total cropland, acres	112 072	85 230
Harvested cropland, farms	871	909
Harvested cropland, acres	50 034	64 563
Number of farms by acres harvested:		
1 to 49 acres	498	(NA)
50 to 99 acres	277	(NA)
100 to 199 acres	64	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	532	331
Cropland used only for pasture or grazing, acres	49 260	13 054
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	125	148
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres	2 972	3 574
Cropland on which all crops failed, farms	73	23
Cropland on which all crops failed, acres	1 760	311
Cropland in cultivated summer fallow, farms	65	58
Cropland in cultivated summer fallow, acres	2 423	1 776
Cropland idle, farms	206	91
Cropland idle, acres	5 623	1 952
Total woodland, farms	457	445
Total woodland, acres	78 425	80 633
Woodland pastured, farms	407	418
Woodland pastured, acres	72 114	76 875
Woodland not pastured, farms	74	47
Woodland not pastured, acres	6 311	3 758
Pastureland and rangeland (other than cropland and woodland pasture), farms	640	795
Pastureland and rangeland (other than cropland and woodland pasture), acres	135 802	138 655
Improved pastureland and rangeland, farms	417	288
Improved pastureland and rangeland, acres	46 746	22 901
Pastureland and rangeland not improved, farms	432	(NA)
Pastureland and rangeland not improved, acres	89 056	115 754
All other land (see text), farms	664	920
All other land (see text), acres	6 974	4 941
Irrigated land, farms	44	41
Irrigated land, acres	2 055	1 895
Total pastureland (all types), farms	988	(NA)
Total pastureland (all types), acres	257 176	228 584
Conservation Practices		
Grain or row crops farmed on the contour, farms	118	(NA)
Grain or row crops farmed on the contour, acres	3 686	(NA)
Stripcropping systems to control erosion, farms	9	(NA)
Stripcropping systems to control erosion, acres	254	(NA)
Cropland and pastureland having terraces, farms	204	(NA)
Cropland and pastureland having terraces, acres	12 065	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 048	989	333 273	871	259 144	50 034	44	20 547	2 055
Farms with–									
1 to 9 acres	26	20	68	6	30	23	-	-	-
10 to 49 acres	26	36	868	14	521	234	1	35	3
50 to 69 acres	40	47	2 364	32	1 868	1 006	1	60	30
70 to 99 acres	101	100	8 857	85	7 458	2 912	3	289	52
100 to 139 acres	183	195	21 461	162	18 935	6 383	4	469	150
140 to 179 acres	110	114	17 490	100	15 943	4 690	-	-	-
180 to 219 acres	95	86	18 821	85	16 846	4 313	2	369	22
220 to 259 acres	84	73	20 164	80	19 189	4 784	3	704	102
260 to 499 acres	218	163	77 927	193	68 939	13 032	20	6 766	897
500 to 999 acres	109	94	73 373	76	50 557	7 297	4	2 338	461
1,000 to 1,999 acres	46	49	63 216	32	43 282	4 631	5	(D)	263
2,000 acres and over	10	12	28 664	6	15 576	729	1	(D)	75

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	58
Proportion of all class 1-5 farms – percent	5.5
Land in farms – acres	28 531
Cropland – acres	10 232
Class 1-5 farms irrigated in 1969 – number	44
Proportion of all class 1-5 farms – percent	4.1
Land in farms – acres	20 547
Average per farm – acres	466.9
Cropland – acres	7 013
Harvested cropland – acres	3 360
Irrigated land – acres	2 055
Average per farm – acres	46.7
Irrigated land–Continued	
Cropland – farms	41
– acres	1 485
Harvested – farms	38
– acres	1 171
Used only for pasture – farms	9
– acres	293
Pasture, other than cropland pasture – farms	12
– acres	570
Water used – acre-feet	1 595
Class 1-5 farms with artificial drainage – number	21
Proportion of class 1-5 farms – percent	2.0
Land in farms – acres	6 132
Average per farm – acres	292.0
Drained land – acres	1 450
Average per farm – acres	69.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2
Land in farms – acres	1 493

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	1 048	3	989
– acres	333 273	4 640	309 455
Harvested cropland – farms	871	3	909
– acres	50 034	195	64 563
Full owners – farms	583	1	429
– acres	139 201	(D)	(NA)
Harvested cropland – farms	487	1	(NA)
– acres	21 099	60	(NA)
Part owners – farms	326	2	362
– acres	161 097	(D)	(NA)
Harvested cropland – farms	273	2	(NA)
– acres	21 118	135	(NA)
Tenants – farms	139	-	187
– acres	32 975	-	(NA)
Harvested cropland – farms	111	-	(NA)
– acres	7 817	-	(NA)
Percent of tenancy	13.2	0.0	18.9
Farms by type of organization:			
Individual or family – farms	936	2	(NA)
– acres	289 886	(D)	(NA)
Partnership – farms	99	-	(NA)
– acres	39 524	-	(NA)
Corporation, including family owned – farms	10	1	(NA)
– acres	3 331	(D)	(NA)
10 or fewer shareholders – farms	10	1	(NA)
– acres	3 331	(D)	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	3	-	(NA)
– acres	532	-	(NA)
Farm operators by age groups:			
Under 25 years	19	-	7
25 to 34 years	60	1	71
35 to 44 years	170	1	206
45 to 54 years	315	1	326
55 to 64 years	301	-	259
65 years and over	183	-	120
Average age	53.0	42.3	(NA)
Farm operators by place of residence:			
On farm operated	715	2	864
Not on farm operated	247	1	110
Farm operators reporting days of work off farm	531	1	437
1 to 49 days	109	1	161
50 to 99 days	58	-	63
100 to 199 days	92	-	65
200 days and over	272	-	148

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	62	21
Class 2– " $20,000 to $39,999	94	73
Class 3– " $10,000 to $19,999	137	146
Class 4– " $5,000 to $9,999	259	280
Class 5– " $2,500 to $4,999	496	469
Market value of all agricultural products sold (see text) – farms	1 048	989
– dollars	13 554 027	9 016 352
Average per farm – dollars	12 933	9 116
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	67	(X)
$2,500 to $4,999	429	469
$5,000 to $7,499	178	205
$7,500 to $9,999	81	75
$10,000 to $14,999	96	100
$15,000 to $19,999	41	46
$20,000 to $29,999	66	48
$30,000 to $39,999	28	25
$40,000 to $59,999	37	12
$60,000 and over	25	9
$60,000 to $79,999	10	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	538	1 145 146
Grains	271	407 437
Tobacco	-	-
Cotton and cottonseed	205	189 222
Field seeds, hay, forage, and silage	266	284 143
Other field crops	55	127 129
Vegetables, sweet corn, and melons	7	3 231
Fruits, nuts, and berries	42	35 784
Nursery and greenhouse products	4	98 200
Forest products sold	36	27 990
Livestock, poultry, and their products sold	1 016	12 380 891
Poultry and poultry products	292	3 344 475
Dairy products	157	2 996 306
Dairy cattle and calves	145	398 864
Other cattle and calves	892	4 051 742
Hogs, sheep, and goats	327	1 571 749
Other livestock and livestock products	33	17 755
Farms with farm-related income from—		
Customwork and other agricultural services	161	275 317
Recreational services	10	3 060
Government farm programs	531	582 540

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 048	989
dollars.	11 527 349	(NA)
Number of farms with expenditures of—		
$1 to $1,999	157	(NA)
$2,000 to $2,999	146	(NA)
$3,000 to $4,999	217	(NA)
$5,000 to $9,999	256	(NA)
$10,000 to $19,999	144	(NA)
$20,000 to $39,999	89	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	8 319 876	5 254 315
Livestock and poultry ..... farms.	610	(NA)
dollars.	2 074 859	820 510
Feed for livestock and poultry ..... farms.	929	863
dollars.	3 915 846	2 684 651
Commercially mixed formula feeds ..... farms.	799	816
tons.	39 439	(NA)
dollars.	3 012 804	1 993 344
Feed ingredients ..... farms.	267	(NA)
tons.	3 304	(NA)
dollars.	256 419	(NA)
Whole grains ..... farms.	237	351
tons.	10 990	(NA)
dollars.	475 543	538 578
Hay, green chop, and silage ..... farms.	182	269
tons.	6 287	(NA)
dollars.	171 080	152 729
Seeds, bulbs, plants, and trees ..... farms.	679	901
dollars.	166 752	185 934
Commercial fertilizer ..... farms.	818	718
dollars.	550 805	341 486
Lime ..... farms.	17	5
dollars.	5 163	(NA)
Other agricultural chemicals (see text) ..... farms	497	(NA)
dollars.	113 866	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 039	989
dollars.	462 705	411 365
Gasoline ..... farms.	1 013	979
dollars.	333 225	332 060
Diesel oil ..... farms.	273	107
dollars.	45 779	16 455
LP gas, butane, and propane ..... farms.	187	135
dollars.	36 393	19 930
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 038	989
dollars.	47 308	42 920
Hired farm labor ..... farms.	631	705
dollars.	731 662	517 851
Workers by number of days worked.		
150 days or more ..... farms.	113	126
workers.	198	232
Less than 150 days ..... farms.	570	(NA)
workers.	2 016	(NA)
Contract labor ..... farms.	92	(NA)
dollars.	66 524	(NA)
Machine hire and customwork ..... farms.	706	740
dollars.	350 723	292 518
All other production expenses ..... farms.	1 042	(NA)
dollars.	3 088 444	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 017	7 075 523
By value groups:		
$1 to $4,999	560	1 392 947
$5,000 to $9,999	251	1 659 785
$10,000 to $19,999	126	1 658 660
$20,000 to $29,999	48	1 117 690
$30,000 to $49,999	26	904 448
$50,000 and over	6	341 993

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	706	840	355	391	396	449	858	993
2 or 3	101	213	29	62	44	94	(NA)	(NA)
4 and over	7	29	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	859	1 089	431	481	516	608	776	924
2 and over	173	403	41	91	73	165	(NA)	(NA)
Tractors other than garden tractors and motor tillers	906	1 595	296	414	724	1 181	895	1 506
2 or 3	403	905	78	171	302	668	(NA)	(NA)
4 and over	54	241	8	33	27	118	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	893	1 551	293	400	709	1 151	879	1 471
Crawler tractors	35	44	11	14	25	30	27	35
Riding garden tractors 7 hp and over	36	39	28	31	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	29	30	5	5	24	25	22	22
Cornpickers, corn heads, and picker-shellers	171	176	46	47	127	129	(NA)	(NA)
Corn heads for combines	13	13	4	4	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	158	163	42	43	118	120	(NA)	(NA)
Pickup balers	224	235	109	113	117	122	(NA)	(NA)
Windrowers, pull and self-propelled	117	135	73	82	46	53	(NA)	(NA)
Field forage harvesters, shear bar	35	41	20	21	16	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	406	(X)	164	(X)
Chickens 3 months old or older	399	539 424	146	288 865
Farms with–				
1 to 1,599	362	62 240	122	22 263
1,600 to 3,199	9	20 711	7	16 560
3,200 to 9,999	13	69 405	12	63 292
10,000 and over	15	387 068	5	186 750
Hens and pullets of laying age excluding started pullets	394	510 648	144	239 365
Pullets not yet of laying age	39	16 286	2	(D)
Other chickens	45	12 490	1	(D)
Broilers and other meat-type chickens less than 3 months old	21	2 271	4	48 235
Turkeys	24	158	11	675
Turkey hens kept for breeding	19	79	5	105
Other turkeys	8	79	6	570
Ducks, geese, and other poultry	71	2 900	16	1 877
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	667	314 185	(NA)	87 585
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	106	33 526

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 000	(X)	1 006	(X)	(X)	(X)
Any cattle, hogs, or sheep	996	(X)	1 004	(X)	(X)	(X)
Cattle and calves	989	63 403	998	35 070	137	2 399
Farms with–						
1 to 19	133	1 720	414	4 484	97	880
20 to 49	417	14 114	415	12 661	31	931
50 to 99	270	18 855	123	8 323	9	588
100 to 199	131	17 163	33	4 332	-	-
200 and over	38	11 551	13	5 270	-	-
200 to 499	36	(D)	11	(D)	-	-
500 and over	2	(D)	2	(D)	-	-
Cattle	(X)	(X)	724	6 382	20	111
Farms with–						
1 to 9	(X)	(X)	557	2 050	14	31
10 to 19	(X)	(X)	86	1 079	6	80
20 to 49	(X)	(X)	62	1 712	-	-
50 to 99	(X)	(X)	14	880	-	-
100 and over	(X)	(X)	5	661	-	-
100 to 199	(X)	(X)	5	661	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	971	28 688	134	2 288
Farms with–						
1 to 9	(X)	(X)	199	1 138	54	305
10 to 19	(X)	(X)	291	4 078	40	554
20 to 49	(X)	(X)	360	10 804	33	959
50 to 99	(X)	(X)	90	5 956	7	470
100 and over	(X)	(X)	31	6 712	-	-
100 to 199	(X)	(X)	25	3 235	-	-
200 and over	(X)	(X)	6	3 477	-	-
Heifers and heifer calves	874	14 869	(X)	(X)	(X)	(X)
Bulls and steers, including calves	913	10 327	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	132	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	962	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	955	50 344	936	24 695	(NA)	6 727
Cattle	(NA)	(NA)	633	5 454	27	1 030
Calves	(NA)	(NA)	910	19 241	289	5 697

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	947	38 207	985	57 735	332	5 668	846	32 539
Farms with–								
1 to 19	304	3 585	200	2 435	229	875	306	3 334
20 to 49	394	12 310	405	13 695	61	2 077	340	10 432
50 to 99	185	12 234	233	16 121	40	(D)	142	9 595
100 and over	64	10 078	147	25 484	2	(D)	58	9 178
1964								
Total on place	948	30 544	(NA)	42 583	595	7 761	(NA)	22 783

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	324	22 136	283	37 174	507	14 711	299	23 724
Farms with–								
1 to 24	197	1 415	101	976	(NA)	(NA)	(NA)	(NA)
25 to 49	28	919	59	2 071	(NA)	(NA)	(NA)	(NA)
50 to 99	44	3 142	41	2 827	(NA)	(NA)	(NA)	(NA)
100 and over	55	16 660	82	31 300	(NA)	(NA)	(NA)	(NA)
100 to 199	20	2 637	32	4 724	(NA)	(NA)	(NA)	(NA)
200 and over	35	14 023	50	26 576	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	220	3 146	(X)	(X)	253	1 713	(X)	(X)
Other hogs and pigs	300	18 990	(X)	(X)	493	12 998	(X)	(X)
Feeder pigs sold	(X)	(X)	83	6 866	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	232	3 769	(X)	(X)	267	2 955	(X)	(X)
December 1 of preceding year and May 31	210	1 849	(X)	(X)	226	1 517	(X)	(X)
June 1 and November 30	201	1 920	(X)	(X)	212	1 438	(X)	(X)
Sheep and lambs	71	1 026	53	1 691	81	1 354	58	886
Any goats	11	116	5	34	9	158	–	–
All other livestock	217	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	871	Nematodes in crops – farms.	1
	dollars.	669 834	acres on which used.	12
Commercial fertilizer – farms.		680	dollars.	60
	acres on which used.	52 063	Diseases in crops and orchards – farms.	8
	tons.	7 726	acres on which used.	108
	dollars.	550 805	dollars.	1 294
Lime – farms.		17	Weeds or grass in crops – farms.	105
	acres on which used.	593	acres on which used.	6 117
	tons.	618	dollars.	24 129
	dollars.	5 163	Weeds or brush in pasture – farms.	231
Sprays, dusts, fumigants, etc. to control–			acres on which used.	20 212
Insects on hay crops – farms.		24	dollars.	30 321
	acres on which used.	571	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	77
	dollars.	2 126	acres on which used.	4 196
Insects on other crops – farms.		75	dollars.	15 397
	acres on which used.	4 197	Insect control on livestock and poultry – farms.	297
	dollars.	20 206	dollars.	17 453

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	532	49 260	9	293	211	11 175	194	1 517	28	104
Improved pasture	417	46 746	12	570	216	15 556	200	1 759	27	358
Field corn for all purposes	447	11 387	10	285	249	7 060	208	704	68	200
Sorghums for all purposes	255	8 483	7	199	191	6 806	160	772	48	300
All small grains	24	455	2	50	17	253	17	41	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	313	9 718	8	163	114	3 787	101	288	19	75
Hay or grass silage	717	19 233	21	491	302	8 341	281	1 365	33	200
Field seeds	11	63	–	–	5	27	5	12	–	–
Vegetables, sweet corn, or melons for sale	12	25	1	(Z)	2	15	2	3	–	–
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	81	1 240	–	–	14	222	14	31	–	–
Nursery or greenhouse products	4	9	1	3	4	9	4	9	–	–
All other crops	5	58	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	432	10 680	369 624	8	240	653	15 577	611 837
For silage (tons, green weight)	18	528	2 809	1	25	19	602	4 383
Cut for green or dry fodder, hogged or grazed	15	179	(X)	2	20	(NA)	159	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	154	5 697	236 585	3	94	232	4 877	235 231
For silage (tons, green weight)	19	417	4 051	–	–	23	340	3 352
Cut for dry forage or hay (tons, dry weight)	105	1 986	3 726	4	105	(NA)	(NA)	(NA)
Hogged or grazed	22	383	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	473	1 079	–	–	35	596	1 220
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	586	743	–	–	31	216	276
Small grain hay (tons, dry)	96	1 679	3 137	1	20	152	2 055	3 307
Other hay (tons, dry)	618	16 281	27 894	20	461	(NA)	16 172	24 062
Grass silage (tons, green)	4	65	550	–	–	7	77	529
Hay crops cut and fed green (tons, green)	16	149	1 091	1	10	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	(Z)	60	–	–	2	–	450

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	9	148	3 021	-	-	7	126	19	-	9	83	2 064
Winter wheat (bushels)	9	148	3 021	-	-	7	126	19	-	-	-	-
Oats for grain (bushels)	11	220	9 167	-	-	8	56	9	-	40	500	19 680
Barley for grain (bushels)	2	14	210	-	-	2	14	2	-	1	85	3 045
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	80	800	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	47	1 058	1 015 704	4	67	16	395	38	17	66	1 332	1 035 374
Irish potatoes (hundredweight)	110	34	2 516	1	(Z)	22	17	6	(Z)	305	7	3 271
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	218	8 483	2 519	2	96	74	3 369	239	58	492	14 310	8 938

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	25	1	(Z)	2	6
Selected vegetables:						
Tomatoes	9	1	1	(Z)	1	-
Sweet corn	6	3	-	-	-	-
Cucumbers and pickles	8	1	1	(Z)	1	-
Watermelons	7	16	-	-	1	6
Snap beans, bush, pole	6	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	81	1 240	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	146	1 006	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	27	3	8	3	19	1	86
Peaches, all (pounds)	1969	7	13	1 146	3	57	7	1 089	5	550
	1964	82	(NA)	1 706	49	840	71	866	57	18 864
Clingstone (pounds)	1969	4	1	83	2	17	4	66	2	250
Freestone (pounds)	1969	6	12	1 063	1	40	6	1 023	4	300
Pears, all (pounds)	1969	4	1	29	2	4	4	25	2	800
	1964	53	(NA)	625	24	287	39	338	31	11 000
Bartlett (pounds)	1969	2	(Z)	10	2	4	2	6	2	800
Other than Bartlett (pounds)	1969	2	1	19	-	-	2	19	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	6	1	3	1	3	1	100
	1964	35	(NA)	530	20	282	26	248	7	2 072
Plums (pounds, fresh)	1969	1	1	6	1	3	1	3	1	100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	11	6 248	2	2 332	2	3 916	2	6 020
	1964	17	(NA)	46	4	7	14	39	12	352

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	7	(D)	3	(X)	9	14 333
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	112 748	(Z)	77 900	3	66 000	-	89 000
Flower seeds, vegetable seeds, and vegetable plants	1	2 500	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	4 800	8	2 458
Firewood and fuelwood	22	10 391	(NA)	(NA)
Sawlogs and veneer logs	4	8 275	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	14	4 524	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	946	807
Land in farms ..... acres. .	538 530	524 505
Average size of farm ..... acres. .	569.2	649.9
Approximate land area ..... acres. .	578 496	579 845
Proportion in farms ..... percent. .	93.1	90.4
Value of land and buildings ..... dollars. .	78 961 026	(NA)
Average per farm ..... dollars. .	83 468	74 064
Average per acre ..... dollars. .	146.62	115.33
Land in Farms According to Use		
Total cropland ..... farms. .	877	761
acres. .	256 101	231 721
Harvested cropland ..... farms. .	726	688
acres. .	106 937	101 535
Number of farms by acres harvested:		
1 to 9 acres	23	6
10 to 19 acres	43	31
20 to 29 acres	37	37
30 to 49 acres	79	78
Number of farms by acres harvested:		
50 to 99 acres	179	177
100 to 199 acres	197	201
200 to 499 acres	147	138
500 to 999 acres	17	16
1,000 acres and over	4	4
Cropland used only for pasture or grazing ..... farms. .	595	460
acres. .	66 583	36 813
All other cropland (see text) .... farms. .	488	(NA)
acres. .	82 581	93 373
Woodland including woodland pasture ..... farms. .	276	40
acres. .	38 282	6 645
All other land (see text) ..... farms. .	630	(NA)
acres. .	244 147	286 143
Irrigated land ..... farms. .	59	68
acres. .	3 746	2 614

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	946	538 530	726	451 727	106 937	59	44 281	3 746	807	524 505	688	101 535
Farms with—												
1 to 9 acres	30	43	2	6	6	-	-	-	4	13	1	1
10 to 49 acres	37	1 047	20	584	265	5	90	64	31	795	16	303
50 to 69 acres	22	1 287	12	694	327	-	-	-	19	1 066	13	379
70 to 99 acres	46	3 915	27	2 286	819	1	81	5	33	2 741	27	834
100 to 139 acres	54	6 157	31	3 489	1 283	1	110	23	43	4 866	33	1 476
140 to 179 acres	111	17 650	78	12 403	4 666	5	792	80	97	15 425	85	5 404
180 to 219 acres	43	8 666	35	7 075	2 124	1	218	30	40	7 930	35	2 314
220 to 259 acres	50	11 971	43	10 293	3 380	-	-	-	47	11 297	42	3 496
260 to 499 acres	254	92 466	231	84 316	29 083	16	6 308	892	232	83 230	218	28 051
500 to 999 acres	194	137 445	163	116 114	34 995	14	10 785	1 259	165	114 905	147	32 181
1,000 to 1,999 acres	69	96 578	56	79 007	19 753	12	15 851	1 067	60	82 329	46	17 575
2,000 acres and over	36	161 305	28	135 460	10 236	4	10 046	326	36	199 905	25	9 521

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	946	807	4	1
acres. .	538 530	524 505	2 048	244
Harvested cropland ..... farms. .	726	688	4	1
acres. .	106 937	101 535	596	33
Full owners ..... farms. .	451	322	1	-
acres. .	170 895	140 885	100	-
Harvested cropland .. farms. .	296	239	1	-
acres. .	29 785	19 763	34	-
Part owners ..... farms. .	307	282	2	1
acres. .	289 499	235 735	1 788	244
Harvested cropland .. farms. .	281	267	2	1
acres. .	57 692	56 716	540	33
Tenants ..... farms. .	188	198	1	-
acres. .	78 136	89 996	160	-
Harvested cropland .. farms. .	149	181	1	-
acres. .	19 460	24 550	22	-
Percent of tenancy	19.8	24.5	25.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	11	-	(NA)
25 to 34 years	74	59	-	(NA)
35 to 44 years	164	133	-	(NA)
45 to 54 years	216	211	-	(NA)
55 to 64 years	280	234	3	(NA)
65 years and over	196	159	1	(NA)
Average age	53.2	53.4	64.2	(NA)
Farm operators by place of residence:				
On farm operated	506	570	-	(NA)
Not on farm operated	343	(NA)	4	(NA)
Farm operators reporting days of work off farm	439	297	2	(NA)
1 to 49 days	90	95	-	(NA)
50 to 99 days	39		-	(NA)
100 to 199 days	90	202	-	(NA)
200 days and over	220		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	29	14
Class 2– " $20,000 to $39,999	51	72
Class 3– " $10,000 to $19,999	104	149
Class 4– " $5,000 to $9,999	213	193
Class 5– " $2,500 to $4,999	305	161
Class 6 (see text)	53	51
Part time (see text)	126	81
Part retirement (see text)	65	85
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 889 168	7 714 150
Average per farm ..... dollars. .	9 396	9 559
Crops including nursery products and hay ..... farms. .	692	(NA)
dollars. .	3 047 750	4 945 346
Forest products ..... farms. .	2	-
dollars. .	115	-
Livestock, poultry, and their products .. .. farms. .	718	(NA)
dollars. .	5 841 303	2 766 864

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	50	25
$250 to $499	23	18
$500 to $999	60	53
$1,000 to $1,499	81	48
$1,500 to $1,999	54	43
$2,000 to $2,499	63	30
$2,500 and over	615	590
Farms with farm-related income from—		
Customwork and other agricultural services—farms	82	(NA)
Customwork and other agricultural services—dollars	162 883	(NA)
Recreational services—farms	11	4
Recreational services—dollars	6 940	1 902
Government farm programs—farms	634	(NA)
Government farm programs—dollars	2 964 203	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	946	801
Farm production expenses, total (see text)—dollars	8 954 897	(NA)
Number of farms with expenditures of—		
$1 to $499	49	(NA)
$500 to $999	85	(NA)
$1,000 to $1,999	142	(NA)
$2,000 to $2,999	100	(NA)
$3,000 to $4,999	163	(NA)
$5,000 to $9,999	206	(NA)
$10,000 and over	201	(NA)
Items reported both years—dollars	5 886 597	3 534 592
Livestock and poultry—farms	396	274
Livestock and poultry—dollars	2 675 170	855 405
Feed for livestock and poultry—farms	613	559
Feed for livestock and poultry—dollars	943 547	849 295
Commercially mixed formula feeds—farms	455	500
Commercially mixed formula feeds—tons	9 358	7 397
Commercially mixed formula feeds—dollars	620 933	562 115
Seeds, bulbs, plants, and trees—farms	718	623
Seeds, bulbs, plants, and trees—dollars	245 454	134 045
Commercial fertilizer—farms	143	88
Commercial fertilizer—dollars	73 241	33 972
Lime—farms	4	-
Lime—dollars	3 118	(NA)
Other agricultural chemicals (see text)—farms	297	(NA)
Other agricultural chemicals (see text)—dollars	154 524	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	920	762
Gasoline and other petroleum fuel and oil for the farm business—dollars	701 956	576 555
Hired farm labor—farms	587	494
Hired farm labor—dollars	746 757	732 845
Contract labor, machine hire, and customwork—farms	611	502
Contract labor, machine hire, and customwork—dollars	500 472	352 475
All other production expenses—farms	840	(NA)
All other production expenses—dollars	2 910 658	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	905	9 382 235
By value groups:		
$1 to $999	39	20 490
$1,000 to $4,999	301	764 753
$5,000 to $9,999	200	1 330 428
$10,000 to $19,999	218	2 808 550
$20,000 and over	147	4 458 014

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	680	795	487	544	236	251	734	852
Motortrucks including pickups	778	996	526	609	338	387	663	829
Tractors other than garden tractors and motor tillers	811	1 526	421	715	531	811	714	1 396
Riding garden tractors 7 hp and over	16	17	13	13	4	4	(NA)	(NA)
Grain and bean combines, self propelled	52	59	32	36	23	23	21	24
Cornpickers, corn heads, and picker shellers	6	7	5	6	1	1	4	4
Pickup balers	32	36	22	24	12	12	20	21

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	703	(X)	709	(X)	636	(NA)	(NA)	(NA)
Cattle and calves	687	40 351	691	33 676	628	33 941	593	22 318
Farms with—								
1 to 4	22	61	65	192	124	(NA)	(NA)	(NA)
5 to 9	58	405	136	932		(NA)	(NA)	(NA)
10 to 19	146	2 069	200	2 765	130	(NA)	(NA)	(NA)
20 and over	461	37 816	290	29 787	374	(NA)	(NA)	(NA)
Cows and heifers that had calved	609	16 478	(X)	(X)	607	15 814	(NA)	(NA)
Milk cows	62	554	(X)	(X)	106	989	(NA)	(NA)
Farms with—								
1 or 2	44	53	(X)	(X)	84	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	8	468	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	80	3 825	79	5 268	65	830	32	1 043
Farms with—								
1 to 4	19	56	11	27	47	(NA)	13	(NA)
5 to 9	10	70	8	57		(NA)		(NA)
10 to 24	19	294	27	415	10	(NA)	19	(NA)
25 and over	32	3 405	33	4 769	8	(NA)		(NA)
Feeder pigs	(X)	(X)	24	1 406	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	61	512	(X)	(X)	32	119	(X)	(X)
December 1 of preceding year and May 31	50	305	(X)	(X)	24	61	(X)	(X)
June 1 and November 30	43	207	(X)	(X)	23	58	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	501	13	265	19	10 242	17	8 180
Horses and ponies	218	592	26	45	(NA)	(NA)	17	38
Chickens 3 months old or older	71	9 549	5	2 962	169	17 651	(NA)	7 691
Farms with–								
1 to 99	63	1 594	3	62	150	(NA)	(NA)	(NA)
100 to 399	6	(D)	-	-	14	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	2 900	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	69	9 411	5	2 962	158	16 734	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	7	-	-	(NA)	(NA)	-	-
Other livestock and poultry	20	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	7	9
For grain ..... farms.	5	7
acres.	61	18
bushels.	449	331
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)
acres.	6	38
Sorghums for all purposes except sirup ..... farms.	289	331
For grain or seed ..... farms.	176	87
acres.	9 711	3 015
bushels.	204 497	49 913
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	176	(NA)
acres.	9 739	12 466
Wheat for grain ..... farms.	169	118
acres.	16 048	13 746
bushels.	317 448	187 185
Other small grains for grain ..... farms.	43	(NA)
acres.	2 585	805
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	213	(NA)
acres.	6 792	3 919
tons.	9 014	5 923
Cotton ..... farms.	571	572
acres.	61 830	67 409
bales.	23 234	29 103
Peanuts for nuts ..... farms.	1	-
acres.	1	-
pounds.	1 188	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes .. farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	3	4
acres.	16	13
Berries for sale ..... farms.	1	1
acres.	4	1
Land in orchards (see text) ..... farms.	26	24
acres.	242	75
Other crops ..... farms.	6	(NA)
acres.	150	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	150

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	702	589
Land in farms ..... acres.	493 144	476 504
Average size of farm ..... acres.	702.4	809.0
Value of land and buildings ..... dollars.	70 651 712	(NA)
Average per farm ..... dollars.	100 643	(NA)
Average per acre ..... dollars.	143.26	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	681	(NA)
acres.	235 783	211 369
Harvested cropland ..... farms.	626	556
acres.	104 395	96 136
Number of farms by acres harvested:		
1 to 49 acres	95	(NA)
50 to 99 acres	168	(NA)
100 to 199 acres	195	(NA)
200 to 499 acres	147	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	446	343
acres.	56 642	29 798
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	64	115
acres.	6 317	8 071
Cropland on which all crops failed ..... farms.	100	43
acres.	9 747	3 577
Cropland in cultivated summer fallow ..... farms.	179	175
acres.	25 266	17 127
Cropland idle ..... farms.	201	374
acres.	33 416	56 660
Total woodland ..... farms.	196	33
acres.	31 878	6 267
Woodland pastured ..... farms.	168	30
acres.	29 846	5 958
Woodland not pastured ..... farms.	41	7
acres.	2 032	309
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	344	441
acres.	219 830	254 809
Improved pastureland and rangeland ..... farms.	92	75
acres.	35 162	41 626
Pastureland and rangeland not improved ..... farms.	295	(NA)
acres.	184 668	213 183
All other land (see text) ..... farms.	324	490
acres.	5 653	4 060
Irrigated land ..... farms.	51	59
acres.	3 633	2 460
Total pastureland (all types) ..... farms.	592	(NA)
acres.	306 318	290 565
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	359	(NA)
acres.	57 537	(NA)
Stripcropping systems to control erosion ..... farms.	59	(NA)
acres.	12 898	(NA)
Cropland and pastureland having terraces ..... farms.	307	(NA)
acres.	101 732	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	702	589	493 144	626	434 276	104 395	51	42 621	3 633
Farms with--									
1 to 9 acres	4	-	9	-	-	-	-	-	-
10 to 49 acres	8	2	229	6	188	116	1	30	30
50 to 69 acres	9	1	527	7	398	246	-	-	-
70 to 99 acres	11	5	891	9	731	410	-	-	-
100 to 139 acres	26	13	2 982	18	2 010	1 055	1	110	23
140 to 179 acres	66	62	10 473	64	10 136	4 346	5	792	80
180 to 219 acres	28	25	5 645	25	5 058	1 710	-	-	-
220 to 259 acres	43	35	10 280	38	9 062	3 217	-	-	-
260 to 499 acres	221	207	81 088	214	78 335	28 373	15	5 830	863
500 to 999 acres	186	151	131 657	162	115 291	34 937	13	9 962	1 244
1,000 to 1,999 acres	66	52	92 938	55	77 607	19 749	12	15 851	1 067
2,000 acres and over	34	36	156 425	28	135 460	10 236	4	10 046	326

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	62
Proportion of all class 1-5 farms--percent	8.8
Land in farms--acres	49 330
Cropland--acres	24 493
Class 1-5 farms irrigated in 1969--number	51
Proportion of all class 1-5 farms--percent	7.2
Land in farms--acres	42 621
Average per farm--acres	835.7
Cropland--acres	21 282
Harvested cropland--acres	9 908
Irrigated land--acres	3 633
Average per farm--acres	71.2

	1969
Irrigated land--Continued	
Cropland--farms	48
acres	3 416
Harvested--farms	37
acres	2 358
Used only for pasture--farms	16
acres	659
Pasture, other than cropland pasture--farms	4
acres	217
Water used--acre-feet	4 907
Class 1-5 farms with artificial drainage--number	11
Proportion of class 1-5 farms--percent	1.5
Land in farms--acres	6 780
Average per farm--acres	616.3
Drained land--acres	2 530
Average per farm--acres	230.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	702	4	589
acres	493 144	2 048	476 504
Harvested cropland--farms	626	4	556
acres	104 395	596	96 136
Full owners--farms	268	1	169
acres	138 545	(D)	(NA)
Harvested cropland--farms	223	1	(NA)
acres	27 993	34	(NA)
Part owners--farms	288	2	265
acres	284 017	(D)	(NA)
Harvested cropland--farms	269	2	(NA)
acres	57 282	540	(NA)
Tenants--farms	146	1	151
acres	70 582	160	(NA)
Harvested cropland--farms	134	1	(NA)
acres	19 120	22	(NA)
Percent of tenancy	20.7	25.0	25.6
Farms by type of organization:			
Individual or family--farms	617	4	(NA)
acres	393 072	2 048	(NA)
Partnership--farms	77	-	(NA)
acres	85 654	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	3	-	(NA)
acres	11 817	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
acres	11 817	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
acres	-	-	(NA)
Other--farms	5	-	(NA)
acres	2 601	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	10
25 to 34 years	63	-	49
35 to 44 years	112	-	107
45 to 54 years	159	-	174
55 to 64 years	227	3	175
65 years and over	131	1	74
Average age	53.1	64.2	(NA)
Farm operators by place of residence:			
On farm operated	418	-	435
Not on farm operated	223	4	143
Farm operators reporting days of work off farm	265	2	189
1 to 49 days	58	-	47
50 to 99 days	30	-	33
100 to 199 days	52	-	34
200 days and over	125	2	75

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	29	14
Class 2--" $20,000 to $39,999	51	72
Class 3--" $10,000 to $19,999	104	149
Class 4--" $5,000 to $9,999	213	193
Class 5--" $2,500 to $4,999	305	161
Market value of all agricultural products sold (see text)--farms	702	589
dollars	8 641 140	7 461 377
Average per farm--dollars	12 309	12 667

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	87	(X)
$2,500 to $4,999	218	161
$5,000 to $7,499	129	99
$7,500 to $9,999	84	95
$10,000 to $14,999	77	91
$15,000 to $19,999	27	58
$20,000 to $29,999	36	44
$30,000 to $39,999	15	28
$40,000 to $59,999	13	8
$60,000 and over	16	6
$60,000 to $79,999	7	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	616	3 005 625
Grains	268	570 631
Tobacco	-	-
Cotton and cottonseed	540	2 131 988
Field seeds, hay, forage, and silage	146	290 016
Other field crops	3	7 516
Vegetables, sweet corn, and melons	2	550
Fruits, nuts, and berries	5	2 924
Nursery and greenhouse products	1	2 000
Forest products sold	1	45
Livestock, poultry, and their products sold	536	5 635 470
Poultry and poultry products	15	50 664
Dairy products	8	311 286
Dairy cattle and calves	12	58 669
Other cattle and calves	514	5 003 602
Hogs, sheep, and goats	76	206 659
Other livestock and livestock products	14	4 590
Farms with farm-related income from—		
Customwork and other agricultural services	71	132 480
Recreational services	9	6 840
Government farm programs	517	2 785 649

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	702	589
dollars.	8 556 548	(NA)
Number of farms with expenditures of—		
$1 to $1,999	97	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	137	(NA)
$5,000 to $9,999	197	(NA)
$10,000 to $19,999	128	(NA)
$20,000 to $39,999	46	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	5 642 614	3 333 363
Livestock and poultry ..... farms.	301	(NA)
dollars.	2 613 576	798 801
Feed for livestock and poultry ..... farms.	459	399
dollars.	899 642	786 179
Commercially mixed formula feeds ..... farms.	366	362
tons.	9 001	(NA)
dollars.	596 097	526 044
Feed ingredients ..... farms.	97	(NA)
tons.	1 291	(NA)
dollars.	110 371	(NA)
Whole grains ..... farms.	48	104
tons.	1 978	(NA)
dollars.	97 565	118 953
Hay, green chop, and silage ..... farms.	115	198
tons.	4 697	(NA)
dollars.	95 609	141 182
Seeds, bulbs, plants, and trees ..... farms.	619	490
dollars.	234 489	123 813
Commercial fertilizer ..... farms.	122	87
dollars.	69 943	53 917
Lime ..... farms.	4	-
dollars.	3 118	(NA)
Other agricultural chemicals (see text) ..... farms.	265	(NA)
dollars.	151 236	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	690	589
dollars.	645 787	542 719
Gasoline ..... farms.	573	446
dollars.	262 286	232 070
Diesel oil ..... farms.	278	177
dollars.	146 944	77 422
LP gas, butane, and propane ..... farms.	429	330
dollars.	176 435	176 924
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	690	589
dollars.	60 122	56 303
Hired farm labor ..... farms.	491	431
dollars.	718 160	719 774
Workers by number of days worked: 150 days or more ..... farms.	138	184
workers.	178	275
Less than 150 days ..... farms.	420	(NA)
workers.	1 575	(NA)
Contract labor ..... farms.	125	(NA)
dollars.	110 697	(NA)
Machine hire and customwork ..... farms.	447	389
dollars.	350 320	328 160
All other production expenses ..... farms.	682	(NA)
dollars.	2 759 580	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	682	8 403 070
By value groups:		
$1 to $4,999	177	473 458
$5,000 to $9,999	157	1 059 528
$10,000 to $19,999	209	2 690 110
$20,000 to $29,999	87	1 974 721
$30,000 to $49,999	35	1 224 253
$50,000 and over	17	981 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	549	644	420	467	166	177	556	655
2 or 3	78	161	38	79	9	20	(NA)	(NA)
4 and over	3	15	1	7	-	-	(NA)	(NA)
Motortrucks including pickups	617	812	444	518	248	294	511	657
2 and over	134	329	56	130	33	79	(NA)	(NA)
Tractors other than garden tractors and motor tillers	634	1 303	371	652	400	651	563	1 195
2 or 3	371	843	165	377	174	385	(NA)	(NA)
4 and over	57	254	19	88	12	52	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	632	1 286	369	643	398	643	563	1 185
Crawler tractors	13	17	7	9	7	8	10	10
Riding garden tractors 7 hp and over	14	15	13	13	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	45	51	28	31	20	20	16	19
Cornpickers, corn heads, and picker-shellers	6	7	5	6	1	1	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	5	5	-	-	(NA)	(NA)
Pickup balers	26	30	20	22	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	14	15	12	13	2	2	(NA)	(NA)
Field forage harvesters, shear bar	27	29	13	13	14	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	6	(X)
Chickens 3 months old or older	49	9 061	4	2 950
Farms with–	47	(D)	4	2 950
1 to 1,599	-	-	-	-
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	47	8 945	4	2 950
Pullets not yet of laying age	3	18	-	-
Other chickens	9	98	-	-
Broilers and other meat-type chickens less than 3 months old	1	7	-	-
Turkeys	5	56	2	40
Turkey hens kept for breeding	5	56	2	40
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	120	16 039	(NA)	6 800
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	18

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	534	(X)	534	(X)	(X)	(X)
Any cattle, hogs, or sheep	524	(X)	531	(X)	(X)	(X)
Cattle and calves	515	36 993	521	32 144	32	2 916
Farms with–	131	1 519	239	2 538	15	117
1 to 19	189	6 100	162	4 887	5	134
20 to 49	96	6 454	78	5 377	8	574
50 to 99	64	8 454	17	2 226	1	175
100 to 199	35	14 466	25	17 116	3	1 916
200 and over	29	8 197	19	5 979	2	(D)
200 to 499	6	6 269	6	11 137	1	(D)
500 and over	(X)	(X)	339	5 226	6	431
Cattle						
Farms with–	(X)	(X)	222	813	3	(D)
1 to 9	(X)	(X)	59	768	1	18
10 to 19	(X)	(X)	41	1 159	1	23
20 to 49	(X)	(X)	13	899	-	-
50 to 99	(X)	(X)	4	1 587	1	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	498	26 918	27	2 485
Calves						
Farms with–	(X)	(X)	147	831	7	30
1 to 9	(X)	(X)	123	1 697	5	63
10 to 19	(X)	(X)	134	3 873	4	111
20 to 49	(X)	(X)	64	4 353	8	574
50 to 99	(X)	(X)	30	16 164	3	1 707
100 and over	(X)	(X)	9	1 071	1	(D)
100 to 199	(X)	(X)	21	15 093	2	(D)
200 and over	430	10 560	(X)	(X)	(X)	(X)
Heifers and heifer calves	486	11 506	(X)	(X)	(X)	(X)
Bulls and steers, including calves	6	(X)	(X)	(X)	(X)	(X)
Milk sol J to plants or dealers						
1964						
Any cattle, hogs, or sheep	457	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	451	29 929	428	20 474	(NA)	5 047
Cattle	(NA)	(NA)	278	4 493	27	371
Calves	(NA)	(NA)	409	15 981	61	4 676

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	460	14 927	515	36 472	42	521	455	14 406
Farms with–	248	2 541	135	1 562	36	81	245	2 516
1 to 19	132	3 952	186	6 043	1	42	136	4 110
20 to 49	53	3 484	99	6 645	4	(D)	51	3 326
50 to 99	27	4 950	95	22 222	1	(D)	23	4 454
100 and over								
1964								
Total on place	437	13 688	(NA)	28 985	78	944	(NA)	12 744

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	63	3 612	66	5 106	50	633	25	925
Farms with–								
1 to 24	36	362	35	397	(NA)	(NA)	(NA)	(NA)
25 to 49	4	163	7	270	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 086	10	633	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 001	14	3 806	(NA)	(NA)	(NA)	(NA)
100 to 199	4	593	6	716	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 408	8	3 090	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	47	595	(X)	(X)	21	81	(X)	(X)
Other hogs and pigs	55	3 017	(X)	(X)	46	552	(X)	(X)
Feeder pigs sold	(X)	(X)	21	1 366	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	49	458	(X)	(X)	27	99	(X)	(X)
December 1 of preceding year and May 31	41	272	(X)	(X)	21	57	(X)	(X)
June 1 and November 30	32	186	(X)	(X)	19	42	(X)	(X)
Sheep and lambs	11	371	9	161	13	10 165	12	7 989
Any goats	4	8	-	-	5	5 943	-	-
All other livestock	169	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	321
	dollars	224 297
Commercial fertilizer	farms	89
	acres on which used	7 035
	tons	745
	dollars	69 943
Lime	farms	4
	acres on which used	626
	tons	623
	dollars	3 118
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	1
	acres on which used	26
	dollars	33
Insects on other crops	farms	104
	acres on which used	15 189
	dollars	51 891
Nematodes in crops	farms	1
	acres on which used	115
	dollars	345
Diseases in crops and orchards	farms	2
	acres on which used	352
	dollars	330
Weeds or grass in crops	farms	137
	acres on which used	18 960
	dollars	71 177
Weeds or brush in pasture	farms	33
	acres on which used	10 820
	dollars	15 802
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	32
	acres on which used	2 629
	dollars	5 310
Insect control on livestock and poultry	farms	91
	dollars	5 765

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	446	56 642	16	659	19	533	19	56	2	4
Improved pasture	92	35 162	4	217	3	200	3	33	-	-
Field corn for all purposes	7	67	-	-	-	-	-	-	-	-
Sorghums for all purposes	262	18 761	7	363	21	1 058	17	98	4	9
All small grains	156	17 724	5	123	5	152	4	19	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	542	61 562	15	915	53	4 736	50	447	7	19
Hay or grass silage	175	6 122	25	957	14	316	14	53	-	-
Field seeds	1	25	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	16	-	-	-	-	-	-	-	-
Berries for sale	1	4	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	197	-	-	3	40	3	4	-	-
Nursery or greenhouse products	1	5	-	-	-	-	-	-	-	-
All other crops	3	100	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	61	449	-	-	3	8	165
For silage (tons, green weight)	-	-	-	-	-	1	30	350
Cut for green or dry fodder, hogged or grazed	2	6	(X)	-	-	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	170	9 513	201 538	6	189	80	2 940	48 812
For silage (tons, green weight)	26	1 461	12 505	2	174	32	1 974	8 459
Cut for dry forage or hay (tons, dry weight)	107	3 865	6 361	-	-	(NA)	(NA)	(NA)
Hogged or grazed	53	3 922	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	32	627	1 690	13	303	7	99	276
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	70	42
Small grain hay (tons, dry)	33	1 392	1 449	1	50	6	690	1 144
Other hay (tons, dry)	120	3 942	5 007	11	579	(NA)	2 581	3 504
Grass silage (tons, green)	3	107	588	1	25	2	42	168
Hay crops cut and fed green (tons, green)	1	54	270	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	140	15 214	304 495	3	65	3	94	5	2	95	12 997	180 115
Winter wheat (bushels)	140	15 214	304 495	3	65	3	94	5	2	-	-	-
Oats for grain (bushels)	26	1 905	51 351	-	-	-	-	-	-	8	563	6 666
Barley for grain (bushels)	6	367	13 255	-	-	-	-	-	-	3	152	3 600
Rye for grain (bushels)	6	78	1 002	1	10	1	10	2	-	2	75	1 230
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	541	61 542	23 132	15	915	53	4 736	447	19	502	65 428	28 591

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	16	-	-	2	12
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	10
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	11	-	-	1	2
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	15	197	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	(Z)	16	1	6	1	10	1	300
	1964	3	(NA)	18	3	13	1	5	-	-
Peaches, all (pounds)	1969	2	(Z)	20	1	12	1	8	1	150
	1964	15	(NA)	288	7	97	12	191	4	3 168
Clingstone (pounds)	1969	2	(Z)	16	1	12	1	4	1	50
Freestone (pounds)	1969	1	(Z)	4	-	-	1	4	1	100
Pears, all (pounds)	1969	2	4	187	1	4	1	183	1	8 000
	1964	5	(NA)	13	3	7	4	6	-	-
Bartlett (pounds)	1969	1	(Z)	4	1	4	-	-	-	-
Other than Bartlett (pounds)	1969	1	4	183	-	-	1	183	1	8 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	-	-	3	8	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	10	-	-	1	10	1	300
	1964	10	(NA)	38	3	9	6	29	3	448
Plums (pounds, fresh)	1969	1	(Z)	10	-	-	1	10	1	300
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	2 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	45	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	906	832
Land in farms ..... acres. .	638 597	633 825
Average size of farm ..... acres. .	704.8	761.8
Approximate land area ..... acres. .	635 520	635 525
Proportion in farms ..... percent. .	100.5	99.7
Value of land and buildings ..... dollars. .	153 098 618	(NA)
Average per farm ..... dollars. .	168 983	222 795
Average per acre ..... dollars. .	239.74	287.73
Land in Farms According to Use		
Total cropland ..... farms. .	872	822
acres. .	464 867	433 775
Harvested cropland ..... farms. .	838	804
acres. .	280 478	303 435
Number of farms by acres harvested:		
1 to 9 acres	14	5
10 to 19 acres	24	7
20 to 29 acres	11	5
30 to 49 acres	28	6
Number of farms by acres harvested:		
50 to 99 acres	62	45
100 to 199 acres	171	158
200 to 499 acres	366	384
500 to 999 acres	129	164
1,000 acres and over	33	30
Cropland used only for pasture or grazing ..... farms. .	305	246
acres. .	23 145	15 495
All other cropland (see text) ..... farms. .	761	(NA)
acres. .	161 244	114 845
Woodland including woodland pasture ..... farms. .	9	3
acres. .	3 180	796
All other land (see text) ..... farms. .	718	(NA)
acres. .	170 550	199 254
Irrigated land ..... farms. .	713	720
acres. .	231 483	255 105

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	906	638 597	838	613 085	280 478	713	543 251	231 483	832	633 825	804	303 435
Farms with–												
1 to 9 acres	35	88	8	25	25	7	24	24	4	16	2	6
10 to 49 acres	31	617	25	490	352	15	316	229	14	315	10	159
50 to 69 acres	8	444	8	444	256	5	279	187	4	247	2	117
70 to 99 acres	26	2 142	25	2 067	1 274	17	1 390	891	12	999	11	640
100 to 139 acres	9	910	9	910	427	7	710	270	11	1 268	10	697
140 to 179 acres	71	11 230	69	10 910	6 330	55	8 724	5 152	67	10 606	63	6 895
180 to 219 acres	31	6 247	30	6 047	3 878	27	5 447	3 618	27	5 391	26	3 421
220 to 259 acres	28	6 735	25	6 019	3 299	17	4 088	2 206	32	7 663	31	4 825
260 to 499 acres	242	89 590	231	85 695	51 573	200	75 213	46 929	273	101 325	267	69 885
500 to 999 acres	278	199 368	266	190 590	105 001	239	172 402	92 368	261	186 285	260	116 645
1,000 to 1,999 acres	102	138 827	99	134 589	64 660	90	122 298	49 950	90	124 955	88	66 039
2,000 acres and over	45	182 399	43	175 299	43 403	34	152 360	29 659	37	194 745	34	34 108

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	906	832	2	1
acres. .	638 597	633 825	(D)	(D)
Harvested cropland ..... farms. .	838	804	2	1
acres. .	280 478	303 435	(D)	170
Full owners ..... farms. .	304	191	–	–
acres. .	119 908	102 895	–	–
Harvested cropland .. farms. .	252	169	–	–
acres. .	44 805	42 387	–	–
Part owners ..... farms. .	327	324	1	1
acres. .	378 670	361 405	(D)	(D)
Harvested cropland .. farms. .	320	322	1	1
acres. .	157 447	157 725	475	170
Tenants ..... farms. .	275	315	1	–
acres. .	140 019	160 605	320	–
Harvested cropland .. farms. .	266	311	1	–
acres. .	78 226	101 825	267	–
Percent of tenancy	30.3	37.9	50.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	22	–	(NA)
25 to 34 years	97	139	–	(NA)
35 to 44 years	215	181	–	(NA)
45 to 54 years	259	270	–	(NA)
55 to 64 years	231	162	2	(NA)
65 years and over	92	58	–	(NA)
Average age	49.4	46.7	60.0	(NA)
Farm operators by place of residence:				
On farm operated	523	614	2	(NA)
Not on farm operated	290	(NA)	–	(NA)
Farm operators reporting days of work off farm	393	173	1	(NA)
1 to 49 days	192	110	1	(NA)
50 to 99 days	44		–	(NA)
100 to 199 days	58	63	–	(NA)
200 days and over	99		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	159	318
Class 2– " $20,000 to $39,999	232	238
Class 3– " $10,000 to $19,999	211	128
Class 4– " $5,000 to $9,999	113	72
Class 5– " $2,500 to $4,999	81	32
Class 6 (see text)	33	10
Part time (see text)	56	16
Part retirement (see text)	21	18
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	23 203 853	32 697 500
Average per farm ..... dollars.	25 611	39 300
Crops including nursery products and hay ..... farms. .	836	(NA)
dollars. .	18 500 476	30 455 801
Forest products ..... farms. .	–	–
dollars. .	–	–
Livestock, poultry, and their products ..... farms. .	438	(NA)
dollars. .	4 703 377	2 241 045

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	33	12
$250 to $499	13	5
$500 to $999	23	7
$1,000 to $1,499	18	11
$1,500 to $1,999	18	3
$2,000 to $2,499	18	6
$2,500 and over	783	788
Farms with farm-related income from—		
Customwork and other agricultural services, farms	214	(NA)
Customwork and other agricultural services, dollars	512 285	(NA)
Recreational services, farms	9	1
Recreational services, dollars	29 299	(D)
Government farm programs, farms	683	(NA)
Government farm programs, dollars	8 875 749	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	906	832
Farm production expenses, total (see text), dollars	21 288 053	(NA)
Number of farms with expenditures of—		
$1 to $499	25	(NA)
$500 to $999	34	(NA)
$1,000 to $1,999	37	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	149	(NA)
$10,000 and over	546	(NA)
Items reported both years, dollars	12 199 315	10 259 875
Livestock and poultry, farms	253	247
Livestock and poultry, dollars	3 030 054	787 845
Feed for livestock and poultry, farms	351	381
Feed for livestock and poultry, dollars	868 403	516 565
Commercially mixed formula feeds, farms	262	277
Commercially mixed formula feeds, tons	6 015	2 909
Commercially mixed formula feeds, dollars	461 623	234 225
Seeds, bulbs, plants, and trees, farms	799	724
Seeds, bulbs, plants, and trees, dollars	791 813	528 765
Commercial fertilizer, farms	706	669
Commercial fertilizer, dollars	1 611 269	1 769 150
Lime, farms	11	-
Lime, dollars	13 317	(NA)
Other agricultural chemicals (see text), farms	663	(NA)
Other agricultural chemicals (see text), dollars	949 476	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	892	826
Gasoline and other petroleum fuel and oil for the farm business, dollars	2 002 531	2 824 550
Hired farm labor, farms	653	741
Hired farm labor, dollars	2 268 546	2 633 850
Contract labor, machine hire, and customwork, farms	724	635
Contract labor, machine hire, and customwork, dollars	1 626 699	1 199 150
All other production expenses, farms	872	(NA)
All other production expenses, dollars	8 125 945	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	875	17 823 027
By value groups		
$1 to $999	17	8 900
$1,000 to $4,999	136	360 910
$5,000 to $9,999	149	994 510
$10,000 to $19,999	207	2 713 147
$20,000 and over	366	13 745 560

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1969 Equipment manufactured— 1965 or later, Number	1969 Equipment manufactured— 1964 or earlier, Farms reporting	1969 Equipment manufactured— 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	742	954	606	724	200	230	799	1 123
Motortrucks including pickups	809	1 753	582	862	512	891	788	1 787
Tractors other than garden tractors and motor tillers	792	2 039	451	851	574	1 188	823	2 528
Riding garden tractors 7 hp and over	56	62	42	44	15	18	(NA)	(NA)
Grain and bean combines, self-propelled	299	326	171	179	137	147	349	381
Cornpickers, corn heads, and picker-shellers	11	13	9	11	2	2	1	1
Pickup balers	27	29	13	14	15	15	64	64

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	435	(X)	432	(X)	471	(NA)	(NA)	(NA)
Cattle and calves	379	36 891	381	21 079	434	28 394	402	16 272
Farms with—								
1 to 4	13	30	45	110	75	(NA)	(NA)	(NA)
5 to 9	24	175	61	402		(NA)	(NA)	(NA)
10 to 19	60	863	81	1 132	70	(NA)	(NA)	(NA)
20 and over	282	35 823	194	19 435	289	(NA)	(NA)	(NA)
Cows and heifers that had calved	327	12 519	(X)	(X)	411	13 501	(NA)	(NA)
Milk cows	28	65	(X)	(X)	62	146	(NA)	(NA)
Farms with—								
1 or 2	21	34	(X)	(X)	47	(NA)	(NA)	(NA)
3 or 4	5	15	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	115	8 750	112	12 927	92	3 241	77	6 361
Farms with—								
1 to 4	11	27	8	19	47	(NA)	18	(NA)
5 to 9	14	95	13	101		(NA)		(NA)
10 to 24	32	482	25	434	20	(NA)	59	(NA)
25 and over	58	8 146	66	12 373	25	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 978	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	88	1 170	(X)	(X)	58	612	(X)	(X)
December 1 of preceding year and May 31	70	575	(X)	(X)	41	312	(X)	(X)
June 1 and November 30	80	595	(X)	(X)	46	300	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	34	8 789	26	15 855	50	13 548	44	13 603
Horses and ponies	154	558	13	46	(NA)	(NA)	16	58
Chickens 3 months old or older	44	1 444	3	463	157	11 321	(NA)	6 031
Farms with—								
1 to 99	42	1 144	1	10	143	(NA)	(NA)	(NA)
100 to 399	2	300	2	453	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	1 392	3	463	143	10 474	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	200	1	200	(NA)	(NA)	-	-
Other livestock and poultry	20	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes—farms	38	24
For grain—farms	19	3
acres	1 712	16
bushels	130 356	1 080
Cut for silage, green or dry fodder, or hogged or grazed—farms	22	(NA)
acres	889	670
Sorghums for all purposes except sirup—farms	735	743
For grain or seed—farms	723	716
acres	95 810	99 174
bushels	7 613 298	7 418 482
Cut for silage, dry forage or hay, or hogged or grazed—farms	96	(NA)
acres	3 010	5 798
Wheat for grain—farms	602	639
acres	72 472	85 507
bushels	1 896 587	1 857 150
Other small grains for grain—farms	21	(NA)
acres	672	1 247
Soybeans for beans—farms	342	171
acres	22 541	6 125
bushels	752 589	166 885
Hay, excluding sorghum hay—farms	87	(NA)
acres	3 001	1 913
tons	6 816	4 873
Cotton—farms	730	768
acres	78 112	97 040
bales	66 398	117 915
Peanuts for nuts—farms	3	2
acres	153	(D)
pounds	249 000	(D)
Tobacco—farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes—farms	3	(NA)
acres	110	25
Vegetables, sweet corn, or melons for sale—farms	37	38
acres	1 530	1 048
Berries for sale—farms	-	-
acres	-	-
Land in orchards (see text)—farms	11	17
acres	49	154
Other crops—farms	39	(NA)
acres	1 978	(NA)
Greenhouse products under glass or other protection—farms	3	(NA)
sq. ft.	48 000	7 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms—number	796	788
Land in farms—acres	613 606	623 670
Average size of farm—acres	770.8	791.4
Value of land and buildings—dollars	148 463 032	(NA)
Average per farm—dollars	186 511	(NA)
Average per acre—dollars	241.95	(NA)
Land in Farms According to Use		
Total cropland—farms	786	(NA)
acres	448 733	428 653
Harvested cropland—farms	785	780
acres	278 895	302 330
Number of farms by acres harvested:		
1 to 49 acres	37	(NA)
50 to 99 acres	51	(NA)
100 to 199 acres	169	(NA)
200 to 499 acres	366	(NA)
500 to 999 acres	129	(NA)
1,000 acres and over	33	(NA)
1,000 to 1,999 acres	31	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing—farms	281	238
acres	20 846	15 020
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	93	122
acres	10 717	16 679
Cropland on which all crops failed—farms	63	101
acres	6 707	16 125
Cropland in cultivated summer fallow—farms	584	592
acres	105 971	65 748
Cropland idle—farms	208	150
acres	25 597	12 751
Total woodland—farms	8	3
acres	3 165	796
Woodland pastured—farms	5	2
acres	1 788	774
Woodland not pastured—farms	3	1
acres	1 377	22
Pastureland and rangeland (other than cropland and woodland pasture)—farms	396	425
acres	147 884	180 161
Improved pastureland and rangeland—farms	76	76
acres	14 589	4 449
Pastureland and rangeland not improved—farms	351	(NA)
acres	133 295	175 712
All other land (see text)—farms	500	700
acres	13 824	14 056
Irrigated land—farms	689	713
acres	231 097	254 951
Total pastureland (all types)—farms	531	(NA)
acres	170 518	195 955
Conservation Practices		
Grain or row crops farmed on the contour—farms	69	(NA)
acres	10 432	(NA)
Stripcropping systems to control erosion—farms	15	(NA)
acres	2 769	(NA)
Cropland and pastureland having terraces—farms	47	(NA)
acres	11 033	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	796	788	613 606	785	607 286	278 895	689	542 488	231 097
Farms with–									
1 to 9 acres	6	2	7	3	3	3	2	2	2
10 to 49 acres	5	3	110	4	100	84	1	45	34
50 to 69 acres	5	2	279	5	279	180	4	229	172
70 to 99 acres	19	8	1 587	19	1 587	981	15	1 230	805
100 to 139 acres	6	8	610	6	610	306	6	610	259
140 to 179 acres	61	62	9 674	61	9 674	5 889	54	8 564	5 095
180 to 219 acres	30	24	6 047	30	6 047	3 878	27	5 447	3 618
220 to 259 acres	24	29	5 778	24	5 778	3 249	17	4 088	2 206
260 to 499 acres	231	264	85 859	227	84 478	51 265	200	75 213	46 929
500 to 999 acres	265	260	189 509	264	188 842	104 997	239	172 402	92 368
1,000 to 1,999 acres	100	90	136 547	99	134 589	64 660	90	122 298	49 950
2,000 acres and over	44	36	177 599	43	175 299	43 403	34	152 360	29 659

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	692
Proportion of all class 1-5 farms–percent	86.9
Land in farms–acres	544 188
Cropland–acres	410 878
Class 1-5 farms irrigated in 1969–number	689
Proportion of all class 1-5 farms–percent	86.5
Land in farms–acres	542 488
Average per farm–acres	787.3
Cropland–acres	409 345
Harvested cropland–acres	257 351
Irrigated land–acres	231 097
Average per farm–acres	335.4
Irrigated land–Continued	
Cropland–farms	689
–acres	230 915
Harvested–farms	685
–acres	212 888
Used only for pasture–farms	119
–acres	4 272
Pasture, other than cropland pasture–farms	12
–acres	182
Water used–acre-feet	319 930
Class 1-5 farms with artificial drainage–number	26
Proportion of class 1-5 farms–percent	3.2
Land in farms–acres	18 922
Average per farm–acres	727.7
Drained land–acres	5 223
Average per farm–acres	200.8
Class 1-5 farms reporting both irrigation and drainage in 1969–number	24
Land in farms–acres	18 022

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	796	2	788
–acres	613 606	(D)	623 670
Harvested cropland–farms	785	2	780
–acres	278 895	(D)	302 330
Full owners–farms	234	-	160
–acres	101 670	-	(NA)
Harvested cropland–farms	225	-	(NA)
–acres	43 912	-	(NA)
Part owners–farms	315	1	317
–acres	373 944	(D)	(NA)
Harvested cropland–farms	313	1	(NA)
–acres	157 080	(D)	(NA)
Tenants–farms	247	1	309
–acres	137 992	(D)	(NA)
Harvested cropland–farms	247	1	(NA)
–acres	77 903	(D)	(NA)
Percent of tenancy	31.0	50.0	39.2
Farms by type of organization:			
Individual or family–farms	707	1	(NA)
–acres	497 475	(D)	(NA)
Partnership–farms	79	1	(NA)
–acres	107 213	(D)	(NA)
Corporation, including family owned–farms	8	-	(NA)
–acres	8 598	-	(NA)
10 or fewer shareholders–farms	6	-	(NA)
–acres	7 558	-	(NA)
More than 10 shareholders–farms	2	-	(NA)
–acres	1 040	-	(NA)
Other–farms	2	-	(NA)
–acres	320	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	22
25 to 34 years	94	-	139
35 to 44 years	183	-	176
45 to 54 years	235	-	263
55 to 64 years	202	2	148
65 years and over	71	-	40
Average age	48.9	60.0	(NA)
Farm operators by place of residence:			
On farm operated	492	2	585
Not on farm operated	250	-	181
Farm operators reporting days of work off farm	312	1	154
1 to 49 days	185	1	91
50 to 99 days	35	-	16
100 to 199 days	33	-	18
200 days and over	59	-	29

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	159	318
Class 2– " $20,000 to $39,999	232	238
Class 3– " $10,000 to $19,999	211	128
Class 4– " $5,000 to $9,999	113	72
Class 5– " $2,500 to $4,999	81	32
Market value of all agricultural products sold (see text)–farms	796	788
–dollars	23 106 595	32 659 133
Average per farm–dollars	29 028	41 445
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	68	32
$5,000 to $7,499	53	34
$7,500 to $9,999	60	38
$10,000 to $14,999	124	68
$15,000 to $19,999	87	60
$20,000 to $29,999	143	120
$30,000 to $39,999	89	118
$40,000 to $59,999	89	149
$60,000 and over	70	169
$60,000 to $79,999	40	(NA)
$80,000 and over	30	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	781	18 445 340
Grains	764	11 828 200
Tobacco	-	-
Cotton and cottonseed	700	5 689 664
Field seeds, hay, forage, and silage	97	235 210
Other field crops	27	118 955
Vegetables, sweet corn, and melons	37	495 175
Fruits, nuts, and berries	2	4 480
Nursery and greenhouse products	6	73 656
Forest products sold	-	-
Livestock, poultry, and their products sold	399	4 661 255
Poultry and poultry products	6	1 723
Dairy products	1	5 849
Dairy cattle and calves	9	23 781
Other cattle and calves	348	3 628 751
Hogs, sheep, and goats	116	980 971
Other livestock and livestock products	18	20 180
Farms with farm-related income from—		
Custom work and other agricultural services	211	509 304
Recreational services	6	28 051
Government farm programs	650	8 820 072

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	796	788
..... dollars.	21 132 798	(NA)
Number of farms with expenditures of—		
$1 to $1,999	15	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	145	(NA)
$10,000 to $19,999	207	(NA)
$20,000 to $39,999	219	(NA)
$40,000 and over	120	(NA)
Items reported both years ..... dollars.	12 118 814	10 212 969
Livestock and poultry ..... farms.	222	(NA)
..... dollars.	3 021 568	787 162
Feed for livestock and poultry ..... farms.	320	362
..... dollars.	854 754	506 908
Commercially mixed formula feeds ..... farms.	238	270
..... tons.	5 889	(NA)
..... dollars.	453 274	230 620
Feed ingredients ..... farms.	97	(NA)
..... tons.	1 734	(NA)
..... dollars.	142 610	(NA)
Whole grains ..... farms.	55	130
..... tons.	5 428	(NA)
..... dollars.	220 462	195 140
Hay, green chop, and silage ..... farms.	73	142
..... tons.	1 677	(NA)
..... dollars.	38 408	81 148
Seeds, bulbs, plants, and trees ..... farms.	769	705
..... dollars.	787 233	524 317
Commercial fertilizer ..... farms.	688	663
..... dollars.	1 606 970	1 768 904
Lime ..... farms.	11	-
..... dollars.	13 317	(NA)
Other agricultural chemicals (see text) ..... farms.	646	(NA)
..... dollars.	948 255	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	792	788
..... dollars.	1 978 060	2 803 355
Gasoline ..... farms.	671	698
..... dollars.	590 469	617 804
Diesel oil ..... farms.	481	394
..... dollars.	498 268	328 527
LP gas, butane, and propane ..... farms.	602	688
..... dollars.	518 187	762 191
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	792	788
..... dollars.	371 136	1 094 833
Hired farm labor ..... farms.	616	722
..... dollars.	2 256 644	2 630 648
Workers by number of days worked:		
150 days or more ..... farms.	333	482
..... workers.	464	836
Less than 150 days ..... farms.	444	(NA)
..... workers.	1 570	(NA)
Contract labor ..... farms.	231	(NA)
..... dollars.	361 346	(NA)
Machine hire and customwork ..... farms.	638	615
..... dollars.	1 252 239	1 191 675
All other production expenses ..... farms.	795	(NA)
..... dollars.	8 052 412	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	787	17 493 057
By value groups:		
$1 to $4,999	88	225 010
$5,000 to $9,999	134	906 860
$10,000 to $19,999	199	2 615 627
$20,000 to $29,999	146	3 376 274
$30,000 to $49,999	136	4 770 136
$50,000 and over	84	5 599 150

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	697	906	580	697	181	209	755	1 053
2 or 3	157	338	91	199	26	54	(NA)	(NA)
4 and over	7	35	2	11	-	-	(NA)	(NA)
Motortrucks including pickups	750	1 692	544	824	490	868	768	1 759
2 and over	463	1 405	169	449	228	606	(NA)	(NA)
Tractors other than garden tractors and motor tillers	733	1 951	442	840	524	1 111	779	2 470
2 or 3	439	1 078	186	423	285	672	(NA)	(NA)
4 and over	155	734	44	205	59	259	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	727	1 915	438	825	516	1 090	779	2 457
Crawler tractors	19	36	8	15	13	21	13	13
Riding garden tractors 7 hp and over	56	62	42	44	15	18	(NA)	(NA)
Grain and bean combines, self-propelled	297	324	170	178	136	146	349	381
Cornpickers, corn heads, and picker-shellers	11	13	9	11	2	2	(NA)	(NA)
Corn heads for combines	6	8	6	8	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	3	3	2	2	(NA)	(NA)
Pickup balers	27	29	13	14	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	17	20	12	15	5	5	(NA)	(NA)
Field forage harvesters, shear bar	17	17	13	13	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	44	(X)	3	(X)
Chickens 3 months old or older	42	1 294	2	180
Farms with–				
1 to 1,599	42	1 294	2	180
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	42	1 242	2	180
Pullets not yet of laying age	-	-	-	-
Other chickens	11	52	-	-
Broilers and other meat-type chickens less than 3 months old	1	200	1	200
Turkeys	3	12	1	12
Turkey hens kept for breeding	3	10	-	-
Other turkeys	1	2	1	12
Ducks, geese, and other poultry	5	35	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	135	10 352	(NA)	5 923
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	17

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	420	(X)	398	(X)	(X)	(X)
Any cattle, hogs, or sheep	397	(X)	394	(X)	(X)	(X)
Cattle and calves	356	36 453	357	20 883	16	4 431
Farms with–						
1 to 19	82	955	165	1 518	8	51
20 to 49	123	3 780	105	3 378	1	24
50 to 99	70	4 880	43	2 916	2	(D)
100 to 199	52	7 220	27	3 635	3	331
200 and over	29	19 618	17	9 436	2	(D)
200 to 499	20	5 821	12	3 131	-	-
500 and over	9	13 797	5	6 305	2	(D)
Cattle	(X)	(X)	212	9 730	6	4 136
Farms with–						
1 to 9	(X)	(X)	105	374	-	-
10 to 19	(X)	(X)	41	530	1	10
20 to 49	(X)	(X)	41	1 233	1	20
50 to 99	(X)	(X)	7	393	-	-
100 and over	(X)	(X)	18	7 200	4	4 106
100 to 199	(X)	(X)	12	1 551	2	206
200 to 499	(X)	(X)	3	749	-	-
500 and over	(X)	(X)	3	4 900	2	3 900
Calves	(X)	(X)	318	11 153	11	295
Farms with–						
1 to 9	(X)	(X)	92	446	5	15
10 to 19	(X)	(X)	78	1 048	2	26
20 to 49	(X)	(X)	87	2 639	2	54
50 to 99	(X)	(X)	40	2 805	1	(D)
100 and over	(X)	(X)	21	4 215	1	(D)
100 to 199	(X)	(X)	16	2 296	1	(D)
200 and over	(X)	(X)	5	1 919	-	-
Heifers and heifer calves	286	12 384	(X)	(X)	(X)	(X)
Bulls and steers, including calves	322	11 679	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	447	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	411	27 851	385	16 138	(NA)	2 960
Cattle	(NA)	(NA)	239	6 506	15	2 420
Calves	(NA)	(NA)	351	9 632	42	540

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	312	12 390	355	36 391	26	62	308	12 328
Farms with–								
1 to 19	153	1 477	82	955	26	62	149	1 446
20 to 49	94	2 789	122	3 739	-	-	94	2 767
50 to 99	41	2 891	70	4 868	-	-	41	2 885
100 and over	24	5 233	81	26 829	-	-	24	5 230
1964								
Total on place	390	13 196	(NA)	27 720	56	131	(NA)	13 065

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	97	8 104	96	12 454	87	3 160	73	6 263
Farms with–								
1 to 24	48	518	39	465	(NA)	(NA)	(NA)	(NA)
25 to 49	19	621	18	586	(NA)	(NA)	(NA)	(NA)
50 to 99	12	740	13	906	(NA)	(NA)	(NA)	(NA)
100 and over	18	6 225	26	10 497	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 248	11	1 331	(NA)	(NA)	(NA)	(NA)
200 and over	9	4 977	15	9 166	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	68	964	(X)	(X)	45	404	(X)	(X)
Other hogs and pigs	85	7 140	(X)	(X)	82	2 756	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 754	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	72	1 067	(X)	(X)	54	594	(X)	(X)
December 1 of preceding year and May 31	55	518	(X)	(X)	39	304	(X)	(X)
June 1 and November 30	65	549	(X)	(X)	42	290	(X)	(X)
Sheep and lambs	34	8 789	26	15 855	48	13 526	43	13 504
Any goats	4	38	1	27	7	51	1	6
All other livestock	155	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	738
Total – dollars	2 568 542
Commercial fertilizer – farms	682
Commercial fertilizer – acres on which used	195 459
Commercial fertilizer – tons	20 300
Commercial fertilizer – dollars	1 606 970
Lime – farms	11
Lime – acres on which used	2 278
Lime – tons	2 173
Lime – dollars	13 317
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	122
Insects on hay crops – dollars	882
Insects on other crops – farms	488
Insects on other crops – acres on which used	115 520
Insects on other crops – dollars	388 320
Nematodes in crops – farms	7
Nematodes in crops – acres on which used	1 283
Nematodes in crops – dollars	6 486
Diseases in crops and orchards – farms	14
Diseases in crops and orchards – acres on which used	4 086
Diseases in crops and orchards – dollars	8 901
Weeds or grass in crops – farms	502
Weeds or grass in crops – acres on which used	118 958
Weeds or grass in crops – dollars	524 989
Weeds or brush in pasture – farms	8
Weeds or brush in pasture – acres on which used	339
Weeds or brush in pasture – dollars	1 604
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	24
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 046
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 943
Insect control on livestock and poultry – farms	83
Insect control on livestock and poultry – dollars	6 449

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	281	20 846	119	4 272	45	1 425	31	179	19	75
Improved pasture	76	14 589	12	182	10	651	8	54	2	5
Field corn for all purposes	38	2 601	36	2 497	29	2 287	16	147	26	236
Sorghums for all purposes	714	98 449	635	86 526	573	80 776	227	2 779	527	7 118
All small grains	573	72 246	429	31 194	342	26 688	120	748	279	1 508
Field crops other than corn, sorghums, small grains, silage, and field seeds	738	100 696	654	88 967	639	72 719	384	4 181	370	2 781
Hay or grass silage	85	2 989	61	1 428	21	388	13	40	14	14
Field seeds	7	227	5	141	3	82	3	8	1	4
Vegetables, sweet corn, or melons for sale	36	1 519	35	1 509	35	1 506	31	244	10	89
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	47	8	46	4	32	3	5	2	1
Nursery or greenhouse products	6	49	2	23	5	43	5	7	-	-
All other crops	27	1 618	25	1 595	11	759	8	25	10	54

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	19	1 712	130 356	17	1 608	3	16	1 080
For silage (tons, green weight)	20	859	16 184	20	859	19	654	9 382
Cut for green or dry fodder, hogged or grazed	2	30	(X)	2	30	(NA)	16	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	704	95 484	7 604 408	633	85 764	709	98 999	7 416 764
For silage (tons, green weight)	4	74	583	3	39	6	328	2 634
Cut for dry forage or hay (tons, dry weight)	71	1 896	3 118	25	453	(NA)	(NA)	(NA)
Hogged or grazed	26	995	(X)	12	270	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	29	600	1 800	28	555	42	709	2 927
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	16	70
Small grain hay (tons, dry)	7	269	385	4	139	8	214	239
Other hay (tons, dry)	52	2 078	4 571	31	704	(NA)	983	1 606
Grass silage (tons, green)	-	-	-	-	-	3	36	190
Hay crops cut and fed green (tons, green)	1	42	126	1	30	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	5	174	30 900	3	88	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	572	71 594	1 882 453	427	30 999	341	26 599	746	1 499	632	85 091	1 854 326
Winter wheat (bushels)	572	71 594	1 882 453	427	30 999	341	26 599	746	1 499	-	-	-
Oats for grain (bushels)	4	75	2 030	1	30	-	-	-	-	17	444	12 590
Barley for grain (bushels)	6	178	7 600	3	78	3	78	1	9	19	749	15 910
Rye for grain (bushels)	7	393	5 373	4	87	1	11	-	1	4	34	270
Soybeans for beans (bushels)	339	22 520	751 737	326	21 657	121	7 980	429	290	171	6 125	166 883
Peanuts for nuts (pounds)	3	153	249 000	3	153	-	-	-	-	2	85	74 900
Irish potatoes (hundredweight)	3	110	14 900	3	110	3	110	40	-	1	25	3 020
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	698	77 828	66 192	610	66 989	616	64 571	3 710	2 489	751	96 759	117 816

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	36	1 519	35	1 509	38	1 048
Selected vegetables:						
Tomatoes	10	133	9	132	7	105
Sweet corn	1	1	1	1	-	-
Cucumbers and pickles	9	196	9	196	8	180
Watermelons	2	1	2	1	3	4
Snap beans, bush, pole	2	1	1	(Z)	1	15

Class 1-5 Farms

Table 24. Tree Fruits and Grapes. 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	153	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	4	-	-	1	4	1	200
	1964	5	(NA)	35	4	17	3	18	-	-
Peaches, all (pounds)	1969	2	(Z)	22	-	-	2	22	2	1 050
	1964	11	(NA)	147	5	37	11	110	9	3 456
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	(Z)	22	-	-	2	22	2	1 050
Pears, all (pounds)	1969	1	(Z)	2	-	-	1	2	1	150
	1964	7	(NA)	22	6	13	3	9	1	100
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	150
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	24	2	5	4	19	4	57
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	6	-	-	1	6	1	180
	1964	8	(NA)	41	4	11	6	30	4	1 456
Plums (pounds, fresh)	1969	1	(Z)	6	-	-	1	6	1	180
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	110	-	-	2	110	1	300
	1964	8	(NA)	61	1	5	8	56	7	412

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	1	7 500	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	3	-	48	48 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	330	318
Land in farms ..... acres..	396 735	440 175
Average size of farm ..... acres..	1 202.2	1 384.2
Approximate land area ..... acres..	432 320	432 645
Proportion in farms ..... percent..	91.8	101.7
Value of land and buildings ..... dollars..	37 455 091	(NA)
Average per farm ..... dollars..	113 500	113 675
Average per acre ..... dollars..	94.40	81.20
Land in Farms According to Use		
Total cropland ..... farms..	321	310
acres..	154 407	136 502
Harvested cropland ..... farms..	309	300
acres..	92 516	95 296
Number of farms by acres harvested:		
1 to 9 acres	3	5
10 to 19 acres	4	4
20 to 29 acres	7	10
30 to 49 acres	20	9
Number of farms by acres harvested:		
50 to 99 acres	37	36
100 to 199 acres	72	60
200 to 499 acres	109	132
500 to 999 acres	45	34
1,000 acres and over	12	10
Cropland used only for pasture or grazing ..... farms..	197	169
acres..	33 755	13 297
All other cropland (see text) .... farms..	223	(NA)
acres..	28 136	27 909
Woodland including woodland pasture ..... farms..	48	16
acres..	7 081	2 212
All other land (see text) ..... farms..	271	(NA)
acres..	235 247	301 451
Irrigated land ..... farms..	23	29
acres..	3 098	2 195

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	330	396 735	309	307 983	92 516	23	39 821	3 098	318	440 175	300	95 296
Farms with–												
1 to 9 acres	4	4	-	-	-	-	-	-	1	7	1	6
10 to 49 acres	3	116	3	116	100	-	-	-	12	270	11	206
50 to 69 acres	8	469	7	404	241	-	-	-	6	339	4	178
70 to 99 acres	5	411	4	322	242	1	80	48	12	960	11	511
100 to 139 acres	11	1 328	11	1 328	677	-	-	-	8	945	8	500
140 to 179 acres	23	3 691	23	3 691	1 929	1	160	102	29	4 677	28	2 414
180 to 219 acres	13	2 595	11	2 195	1 123	-	-	-	12	2 404	11	1 501
220 to 259 acres	12	2 869	12	2 869	1 767	1	240	100	12	2 822	11	1 569
260 to 499 acres	84	30 765	81	29 635	16 449	4	1 479	286	74	28 040	70	15 668
500 to 999 acres	84	60 003	81	58 153	26 007	12	8 046	1 229	70	49 572	70	24 463
1,000 to 1,999 acres	47	68 049	45	64 369	24 293	3	(D)	(D)	45	62 981	43	21 177
2,000 acres and over	36	226 435	31	144 901	19 688	1	(D)	(D)	37	287 155	32	27 103

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	330	318	2	2
acres..	396 735	440 175	266	280
Harvested cropland ..... farms..	309	300	2	2
acres..	92 516	95 296	172	195
Full owners ..... farms..	124	108	-	-
acres..	109 261	130 435	-	-
Harvested cropland .. farms..	113	100	-	-
acres..	20 029	21 984	-	-
Part owners ..... farms..	138	125	-	-
acres..	227 907	175 935	-	-
Harvested cropland .. farms..	135	120	-	-
acres..	53 802	54 734	-	-
Tenants ..... farms..	68	84	2	2
acres..	59 567	72 959	266	280
Harvested cropland .. farms..	61	80	2	2
acres..	18 685	18 578	172	195
Percent of tenancy	20.6	26.4	100.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	4	-	(NA)
25 to 34 years	22	24	-	(NA)
35 to 44 years	40	34	-	(NA)
45 to 54 years	83	102	-	(NA)
55 to 64 years	105	93	1	(NA)
65 years and over	78	61	1	(NA)
Average age	55.5	54.0	64.5	(NA)
Farm operators by place of residence:				
On farm operated	146	179	2	(NA)
Not on farm operated	152	(NA)	-	(NA)
Farm operators reporting days of work off farm	148	153	-	(NA)
1 to 49 days	33	53	-	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	28	100	-	(NA)
200 days and over	72		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	10
Class 2– " $20,000 to $39,999	46	40
Class 3– " $10,000 to $19,999	60	63
Class 4– " $5,000 to $9,999	61	92
Class 5– " $2,500 to $4,999	75	56
Class 6 (see text)	8	7
Part time (see text)	25	34
Part retirement (see text)	14	16
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 315 738	3 919 050
Average per farm ..... dollars..	19 138	12 324
Crops including nursery products and hay ..... farms..	308	(NA)
dollars..	2 579 004	2 290 645
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	224	(NA)
dollars..	3 736 734	1 628 413

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	6	3
$250 to $499	5	4
$500 to $999	8	15
$1,000 to $1,499	10	11
$1,500 to $1,999	18	14
$2,000 to $2,499	9	10
$2,500 and over	274	261
Farms with farm-related income from--		
Customwork and other agricultural services, farms	57	(NA)
Customwork and other agricultural services, dollars	160 219	(NA)
Recreational services, farms	4	-
Recreational services, dollars	6 624	-
Government farm programs, farms	250	(NA)
Government farm programs, dollars	842 271	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	330	318
Farm production expenses, total (see text), dollars	5 483 181	(NA)
Number of farms with expenditures of--		
$1 to $499	9	(NA)
$500 to $999	12	(NA)
$1,000 to $1,999	37	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	68	(NA)
$10,000 and over	124	(NA)
Items reported both years, dollars	3 891 991	1 933 059
Livestock and poultry, farms	156	117
Livestock and poultry, dollars	2 353 768	680 905
Feed for livestock and poultry, farms	178	243
Feed for livestock and poultry, dollars	267 859	262 925
Commercially mixed formula feeds, farms	106	162
Commercially mixed formula feeds, tons	2 438	2 431
Commercially mixed formula feeds, dollars	160 819	187 495
Seeds, bulbs, plants, and trees, farms	222	199
Seeds, bulbs, plants, and trees, dollars	128 612	61 059
Commercial fertilizer, farms	111	79
Commercial fertilizer, dollars	85 726	68 205
Lime, farms	7	-
Lime, dollars	5 170	(NA)
Other agricultural chemicals (see text), farms	147	(NA)
Other agricultural chemicals (see text), dollars	73 411	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	305	305
Gasoline and other petroleum fuel and oil for the farm business, dollars	280 327	266 565
Hired farm labor, farms	215	219
Hired farm labor, dollars	334 668	289 255
Contract labor, machine hire, and customwork, farms	284	296
Contract labor, machine hire, and customwork, dollars	441 031	304 145
All other production expenses, farms	316	(NA)
All other production expenses, dollars	1 512 609	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	301	2 944 521
By value groups.		
$1 to $999	13	6 100
$1,000 to $4,999	83	217 725
$5,000 to $9,999	92	575 595
$10,000 to $19,999	69	899 030
$20,000 and over	44	1 246 071

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured--					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	219	272	162	184	80	88	252	338
Motortrucks including pickups	252	387	165	201	139	186	282	418
Tractors other than garden tractors and motor tillers	273	559	117	166	205	393	286	675
Riding garden tractors 7 hp and over	8	15	6	7	2	8	(NA)	(NA)
Grain and bean combines, self-propelled	34	36	9	9	25	27	34	41
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	-	-
Pickup balers	25	30	12	12	14	18	26	26

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	221	(X)	224	(X)	241	(NA)	(NA)	(NA)
Cattle and calves	216	30 651	218	21 869	230	22 961	224	15 880
Farms with--								
1 to 4	3	10	15	41	31	(NA)	(NA)	(NA)
5 to 9	4	23	38	265		(NA)	(NA)	(NA)
10 to 19	37	513	30	410	45	(NA)	(NA)	(NA)
20 and over	172	30 105	135	21 153	154	(NA)	(NA)	(NA)
Cows and heifers that had calved	169	7 980	(X)	(X)	201	9 246	(NA)	(NA)
Milk cows	12	19	(X)	(X)	33	56	(NA)	(NA)
Farms with--								
1 or 2	10	11	(X)	(X)	29	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	23	1 465	22	2 468	28	808	26	1 313
Farms with--								
1 to 4	5	14	-	-	9	(NA)	4	(NA)
5 to 9	5	34	3	19		(NA)		(NA)
10 to 24	3	49	5	77	9	(NA)	22	(NA)
25 and over	10	1 368	14	2 372	10	(NA)		(NA)
Feeder pigs	(X)	(X)	5	237	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	18	304	(X)	(X)	23	228	(X)	(X)
December 1 of preceding year and May 31	18	156	(X)	(X)	17	108	(X)	(X)
June 1 and November 30	9	148	(X)	(X)	20	120	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	282	11	170	16	246	8	133
Horses and ponies	85	448	14	55	(NA)	(NA)	11	50
Chickens 3 months old or older	28	700	-	-	79	3 516	(NA)	1 451
Farms with–								
1 to 99	27	575	-	-	68	(NA)	(NA)	(NA)
100 to 399	1	125	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	647	-	-	71	2 906	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	8	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms)	-	2
For grain (farms)	-	2
(acres)	-	6
(bushels)	-	64
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Sorghums for all purposes except sirup (farms)	33	86
For grain or seed (farms)	7	26
(acres)	236	753
(bushels)	5 637	13 616
Cut for silage, dry forage or hay, or hogged or grazed (farms)	28	(NA)
(acres)	536	2 434
Wheat for grain (farms)	287	284
(acres)	66 750	66 442
(bushels)	1 289 676	976 845
Other small grains for grain (farms)	95	(NA)
(acres)	6 513	10 033
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	62	(NA)
(acres)	3 158	2 652
(tons)	8 955	2 924
Cotton (farms)	152	161
(acres)	8 175	11 075
(bales)	3 243	3 938
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	9	6
(acres)	99	99
Berries for sale (farms)	-	2
(acres)	-	-
Land in orchards (see text) (farms)	2	7
(acres)	3	17
Other crops (farms)	66	(NA)
(acres)	7 426	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms (number)	283	261
Land in farms (acres)	386 326	426 866
Average size of farm (acres)	1 365.1	1 635.5
Value of land and buildings (dollars)	36 064 961	(NA)
Average per farm (dollars)	127 438	(NA)
Average per acre (dollars)	93.35	(NA)
Land in Farms According to Use		
Total cropland (farms)	278	(NA)
(acres)	148 825	129 883
Harvested cropland (farms)	274	253
(acres)	90 290	93 113
Number of farms by acres harvested:		
1 to 49 acres	19	(NA)
50 to 99 acres	26	(NA)
100 to 199 acres	63	(NA)
200 to 499 acres	109	(NA)
500 to 999 acres	45	(NA)
1,000 acres and over	12	(NA)
1,000 to 1,999 acres	11	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	178	146
(acres)	32 068	12 769
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	31	35
(acres)	1 799	2 803
Cropland on which all crops failed (farms)	37	41
(acres)	2 093	2 792
Cropland in cultivated summer fallow (farms)	132	139
(acres)	18 297	14 110
Cropland idle (farms)	54	57
(acres)	4 278	4 296
Total woodland (farms)	44	16
(acres)	6 846	2 212
Woodland pastured (farms)	25	13
(acres)	4 837	2 049
Woodland not pastured (farms)	21	4
(acres)	2 009	163
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	181	200
(acres)	210 224	284 284
Improved pastureland and rangeland (farms)	60	51
(acres)	46 039	27 445
Pastureland and rangeland not improved (farms)	155	(NA)
(acres)	164 185	256 839
All other land (see text) (farms)	167	194
(acres)	20 431	10 483
Irrigated land (farms)	23	28
(acres)	3 098	2 163
Total pastureland (all types) (farms)	239	(NA)
(acres)	247 129	299 102
Conservation Practices		
Grain or row crops farmed on the contour (farms)	85	(NA)
(acres)	24 307	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	40	(NA)
Cropland and pastureland having terraces (farms)	82	(NA)
(acres)	29 841	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	283	261	386 326	274	301 621	90 290	23	39 821	3 098
Farms with–									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	3	1	166	3	166	139	-	-	-
70 to 99 acres	2	1	165	2	165	116	1	80	48
100 to 139 acres	7	3	846	7	846	497	-	-	-
140 to 179 acres	13	16	2 105	13	2 105	1 346	1	160	102
180 to 219 acres	7	11	1 419	7	1 419	672	-	-	-
220 to 259 acres	11	10	2 622	11	2 622	1 657	1	240	100
260 to 499 acres	75	69	27 552	75	27 552	15 965	4	1 479	286
500 to 999 acres	82	70	58 726	80	57 476	25 917	12	8 046	1 229
1,000 to 1,999 acres	46	45	66 289	45	64 369	24 293	3	(D)	(D)
2,000 acres and over	36	35	226 435	31	144 901	19 688	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	23
Proportion of all class 1-5 farms ... percent	8.1
Land in farms ... acres	39 821
Cropland ... acres	10 481
Class 1-5 farms irrigated in 1969 ... number	23
Proportion of all class 1-5 farms ... percent	8.1
Land in farms ... acres	39 821
Average per farm ... acres	1 731.3
Cropland ... acres	10 481
Harvested cropland ... acres	7 442
Irrigated land ... acres	3 098
Average per farm ... acres	134.6

	1969
Irrigated land–Continued	
Cropland ... farms	22
... acres	2 098
Harvested ... farms	22
... acres	1 906
Used only for pasture ... farms	2
... acres	(D)
Pasture, other than cropland pasture ... farms	1
... acres	(D)
Water used ... acre-feet	3 609
Class 1-5 farms with artificial drainage ... number	13
Proportion of class 1-5 farms ... percent	4.5
Land in farms ... acres	14 789
Average per farm ... acres	1 137.6
Drained land ... acres	3 286
Average per farm ... acres	252.7
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	-
Land in farms ... acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	283	1	261
... acres	386 326	220	426 866
Harvested cropland ... farms	274	1	253
... acres	90 290	126	93 113
Full owners ... farms	88	-	75
... acres	100 915	-	(NA)
Harvested cropland ... farms	86	-	(NA)
... acres	18 448	-	(NA)
Part owners ... farms	135	-	115
... acres	227 346	-	(NA)
Harvested cropland ... farms	132	-	(NA)
... acres	53 579	-	(NA)
Tenants ... farms	60	1	70
... acres	58 065	220	(NA)
Harvested cropland ... farms	56	1	(NA)
... acres	18 263	126	(NA)
Percent of tenancy	21.2	100.0	26.8
Farms by type of organization			
Individual or family ... farms	240	1	(NA)
... acres	237 793	220	(NA)
Partnership ... farms	38	-	(NA)
... acres	124 633	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	2	-	(NA)
... acres	(D)	-	(NA)
10 or fewer shareholders ... farms	2	-	(NA)
... acres	(D)	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	3	-	(NA)
... acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	3
25 to 34 years	17	-	20
35 to 44 years	35	-	27
45 to 54 years	70	-	91
55 to 64 years	96	1	75
65 years and over	64	-	45
Average age	55.4	62.0	(NA)
Farm operators by place of residence.			
On farm operated	133	1	150
Not on farm operated	125	-	102
Farm operators reporting days of work off farm	114	-	112
1 to 49 days	30	-	34
50 to 99 days	12	-	14
100 to 199 days	20	-	18
200 days and over	52	-	46

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	41	10
Class 2– " $20,000 to $39,999	46	40
Class 3– " $10,000 to $19,999	60	63
Class 4– " $5,000 to $9,999	61	92
Class 5– " $2,500 to $4,999	75	56
Market value of all agricultural products sold (see text) ... farms	283	261
... dollars	6 254 854	3 847 564
Average per farm ... dollars	22 101	14 741

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	66	56
$5,000 to $7,499	31	55
$7,500 to $9,999	30	37
$10,000 to $14,999	39	44
$15,000 to $19,999	21	19
$20,000 to $29,999	30	22
$30,000 to $39,999	16	18
$40,000 to $59,999	17	4
$60,000 and over	24	6
$60,000 to $79,999	13	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	275	2 538 842
Grains	265	1 607 262
Tobacco	-	-
Cotton and cottonseed	141	340 729
Field seeds, hay, forage, and silage	46	192 212
Other field crops	57	392 989
Vegetables, sweet corn, and melons	5	5 650
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	203	3 716 012
Poultry and poultry products	3	502
Dairy products	-	-
Dairy cattle and calves	2	3 053
Other cattle and calves	196	3 560 677
Hogs, sheep, and goats	34	125 009
Other livestock and livestock products	14	26 771
Farms with farm-related income from–		
Customwork and other agricultural services	53	140 362
Recreational services	4	6 624
Government farm programs	220	822 574

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	283	261
..... dollars.	5 418 353	(NA)
Number of farms with expenditures of–		
$1 to $1,999	22	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	68	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	33	(NA)
Items reported both years ..... dollars.	3 851 046	1 889 103
Livestock and poultry ..... farms.	144	(NA)
..... dollars.	2 344 944	675 698
Feed for livestock and poultry ..... farms.	166	200
..... dollars.	265 489	256 860
Commercially mixed formula feeds ..... farms.	98	140
..... tons.	2 417	(NA)
..... dollars.	159 349	186 129
Feed ingredients ..... farms.	44	(NA)
..... tons.	557	(NA)
..... dollars.	39 499	(NA)
Whole grains ..... farms.	28	83
..... tons.	566	(NA)
..... dollars.	20 697	32 380
Hay, green chop, and silage ..... farms.	58	103
..... tons.	1 753	(NA)
..... dollars.	45 944	38 351
Seeds, bulbs, plants, and trees ..... farms.	198	164
..... dollars.	125 291	57 054
Commercial fertilizer ..... farms.	106	70
..... dollars.	84 497	66 905
Lime ..... farms.	6	-
..... dollars.	4 855	(NA)
Other agricultural chemicals (see text) ..... farms.	142	(NA)
..... dollars.	72 998	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	268	261
..... dollars.	269 499	254 622
Gasoline ..... farms	220	225
..... dollars.	125 614	109 856
Diesel oil ..... farms.	82	51
..... dollars.	40 741	19 930
LP gas, butane, and propane ..... farms.	171	186
..... dollars.	76 089	95 080
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	268	261
..... dollars.	27 055	29 756
Hired farm labor ..... farms.	204	195
..... dollars.	333 205	281 421
Workers by number of days worked:		
150 days or more ..... farms.	59	50
..... workers.	79	91
Less than 150 days ..... farms	181	(NA)
..... workers.	600	(NA)
Contract labor ..... farms.	33	(NA)
..... dollars.	29 859	(NA)
Machine hire and customwork ..... farms.	243	248
..... dollars.	398 262	296 543
All other production expenses ..... farms.	283	(NA)
..... dollars.	1 489 454	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	264	2 785 601
By value groups:		
$1 to $4,999	74	183 925
$5,000 to $9,999	80	501 395
$10,000 to $19,999	66	854 210
$20,000 to $29,999	30	687 651
$30,000 to $49,999	11	363 420
$50,000 and over	3	195 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	196	248	147	169	71	79	205	282
2 or 3	46	98	21	43	8	16	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	224	359	154	190	122	169	238	360
2 and over	81	216	25	61	40	87	(NA)	(NA)
Tractors other than garden tractors and motor tillers	246	525	113	160	182	365	251	619
2 or 3	127	298	29	67	91	216	(NA)	(NA)
4 and over	27	135	3	12	14	72	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	239	504	112	157	175	347	251	608
Crawler tractors	12	21	3	3	10	18	7	11
Riding garden tractors 7 hp and over	8	15	6	7	2	8	(NA)	(NA)
Grain and bean combines, self-propelled	34	36	9	9	25	27	29	36
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	25	30	12	12	14	18	(NA)	(NA)
Windrowers, pull and self-propelled	8	11	5	5	3	6	(NA)	(NA)
Field forage harvesters, shear bar	2	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	27	(X)	-	(X)
Chickens 3 months old or older	27	690	-	-
Farms with–				
1 to 1,599	27	690	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	27	637	-	-
Pullets not yet of laying age	1	40	-	-
Other chickens	4	13	-	-
Broilers and other meat-type chickens less than 3 months old	1	8	-	-
Turkeys	3	14	-	-
Turkey hens kept for breeding	3	6	-	-
Other turkeys	3	8	-	-
Ducks, geese, and other poultry	8	34	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	64	3 082	(NA)	1 365
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	62

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	201	(X)	203	(X)	(X)	(X)
Any cattle, hogs, or sheep	200	(X)	203	(X)	(X)	(X)
Cattle and calves	196	30 295	198	21 729	9	764
Farms with–						
1 to 19	29	361	64	596	2	2
20 to 49	63	2 098	47	1 548	5	159
50 to 99	32	2 168	32	2 237	-	-
100 to 199	32	4 212	22	3 227	1	(D)
200 and over	40	21 456	33	14 121	1	(D)
200 to 499	31	9 456	30	9 787	1	(D)
500 and over	9	12 000	3	4 334	-	-
Cattle	(X)	(X)	117	9 178	-	-
Farms with–						
1 to 9	(X)	(X)	69	246	-	-
10 to 19	(X)	(X)	6	68	-	-
20 to 49	(X)	(X)	12	373	-	-
50 to 99	(X)	(X)	9	595	-	-
100 and over	(X)	(X)	21	7 896	-	-
100 to 199	(X)	(X)	8	(D)	-	-
200 to 499	(X)	(X)	12	3 798	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	172	12 551	9	764
Farms with–						
1 to 9	(X)	(X)	41	222	2	2
10 to 19	(X)	(X)	32	443	-	-
20 to 49	(X)	(X)	42	1 308	5	159
50 to 99	(X)	(X)	22	1 572	-	-
100 and over	(X)	(X)	35	9 006	2	603
100 to 199	(X)	(X)	16	2 269	1	(D)
200 and over	(X)	(X)	19	6 737	1	(D)
Heifers and heifer calves	152	9 215	(X)	(X)	(X)	(X)
Bulls and steers, including calves	174	13 278	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	207	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	202	22 503	203	15 670	(NA)	992
Cattle	(NA)	(NA)	130	3 746	2	224
Calves	(NA)	(NA)	179	11 924	12	768

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	151	7 802	196	30 276	12	19	151	7 783
Farms with–								
1 to 19	66	638	29	361	12	19	67	653
20 to 49	51	1 530	64	2 142	-	-	50	1 504
50 to 99	17	1 150	31	2 113	-	-	17	1 149
100 and over	17	4 484	72	25 660	-	-	17	4 477
1964								
Total on place	176	9 017	(NA)	22 451	30	52	(NA)	8 965

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	1 435	21	2 443	23	573	19	885
Farms with–								
1 to 24	13	97	8	96	(NA)	(NA)	(NA)	(NA)
25 to 49	2	73	5	189	(NA)	(NA)	(NA)	(NA)
50 to 99	4	268	2	160	(NA)	(NA)	(NA)	(NA)
100 and over	3	997	6	1 998	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	289	(X)	(X)	16	99	(X)	(X)
Other hogs and pigs	17	1 146	(X)	(X)	20	474	(X)	(X)
Feeder pigs sold	(X)	(X)	5	237	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	17	301	(X)	(X)	18	155	(X)	(X)
December 1 of preceding year and May 31	17	153	(X)	(X)	12	69	(X)	(X)
June 1 and November 30	9	148	(X)	(X)	15	86	(X)	(X)
Sheep and lambs	15	282	11	170	14	224	7	128
Any goats	6	23	1	1	3	12	–	–
All other livestock	82	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	166
Total – dollars	162 350
Commercial fertilizer – farms	82
Commercial fertilizer – acres on which used	14 790
Commercial fertilizer – tons	927
Commercial fertilizer – dollars	84 497
Lime – farms	6
Lime – acres on which used	1 036
Lime – tons	1 036
Lime – dollars	4 855
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	19
Insects on hay crops – acres on which used	1 078
Insects on hay crops – dollars	3 246
Insects on other crops – farms	80
Insects on other crops – acres on which used	20 536
Insects on other crops – dollars	38 455
Nematodes in crops – farms	3
Nematodes in crops – acres on which used	790
Nematodes in crops – dollars	2 574
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	401
Diseases in crops and orchards – dollars	694
Weeds or grass in crops – farms	37
Weeds or grass in crops – acres on which used	3 675
Weeds or grass in crops – dollars	12 171
Weeds or brush in pasture – farms	23
Weeds or brush in pasture – acres on which used	5 913
Weeds or brush in pasture – dollars	10 922
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	11
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	355
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 139
Insect control on livestock and poultry – farms	27
Insect control on livestock and poultry – dollars	2 519

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	178	32 068	2	34	18	1 186	11	52	7	35
Improved pasture	60	46 039	1	(D)	5	148	4	15	1	1
Field corn for all purposes	–	–	–	–	–	–	–	–	–	–
Sorghums for all purposes	31	755	2	56	3	57	2	5	1	1
All small grains	258	71 198	4	245	51	10 624	23	205	28	315
Field crops other than corn, sorghums, small grains, silage, and field seeds	148	8 582	8	433	25	1 225	11	55	14	44
Hay or grass silage	58	3 100	15	916	12	857	11	92	1	12
Field seeds	15	607	4	165	2	94	2	10	–	–
Vegetables, sweet corn, or melons for sale	8	94	2	22	4	76	4	14	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	1	2	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	57	6 325	2	68	5	523	2	60	3	11

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	–	–	–	–	–	1	6	60
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	236	5 637	2	43	24	739	13 404
For silage (tons, green weight)	–	–	–	–	–	6	320	954
Cut for dry forage or hay (tons, dry weight)	19	255	447	1	13	(NA)	(NA)	(NA)
Hogged or grazed	7	264	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	29	1 653	6 101	15	902	32	1 110	1 887
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	35	28	–	–	–	–	–
Small grain hay (tons, dry)	11	477	681	–	–	11	695	303
Other hay (tons, dry)	20	349	442	1	14	(NA)	566	470
Grass silage (tons, green)	1	(D)	(D)	–	–	2	140	560
Hay crops cut and fed green (tons, green)	2	100	44	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	15	607	82 017	4	165	16	393	49 570
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	256	64 803	1 260 164	4	235	49	9 771	183	295	247	64 856	956 300
Winter wheat (bushels)	256	64 803	1 260 164	4	235	49	9 771	183	295	-	-	-
Oats for grain (bushels)	75	5 058	203 057	1	10	9	843	21	20	78	5 971	123 781
Barley for grain (bushels)	21	1 215	31 572	-	-	1	10	1	-	69	3 823	63 819
Rye for grain (bushels)	2	122	2 320	-	-	-	-	-	-	4	99	1 313
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	146	8 132	3 219	8	433	25	1 177	55	40	146	10 793	3 851

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	94	2	22	5	96
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	10	-	-	-	-
Watermelons	5	77	2	16	5	88
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	1	1	1	2	1	43
Peaches, all (pounds)	1969	1	1	17	1	2	1	15	1	300
	1964	4	(NA)	118	3	18	4	100	3	1 200
Clingstone (pounds)	1969	1	1	17	1	2	1	15	1	300
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	4	-	-	1	4	1	200
	1964	4	(NA)	25	1	1	3	24	2	150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	4	-	-	1	4	1	200
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	-	-	2	4	1	16
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	16	2	7	3	9	1	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	56	1	21	1	35	1	2
	1964	2	(NA)	24	-	-	2	24	1	4

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 742	1 713
Land in farms ..... acres. .	470 932	506 545
Average size of farm ..... acres. .	270.3	295.7
Approximate land area ..... acres. .	555 968	551 685
Proportion in farms ..... percent. .	84.7	91.8
Value of land and buildings ..... dollars. .	297 170 035	(NA)
Average per farm ..... dollars. .	170 591	98 558
Average per acre ..... dollars. .	631.02	343.68
Land in Farms According to Use		
Total cropland ..... farms. .	1 513	1 470
acres. .	216 941	207 339
Harvested cropland ..... farms. .	1 305	1 413
acres. .	138 751	134 285
Number of farms by acres harvested:		
1 to 9 acres	136	126
10 to 19 acres	169	157
20 to 29 acres	148	149
30 to 49 acres	235	278
Number of farms by acres harvested:		
50 to 99 acres	249	356
100 to 199 acres	195	225
200 to 499 acres	134	85
500 to 999 acres	26	28
1,000 acres and over	13	9
Cropland used only for pasture or grazing ..... farms. .	692	406
acres. .	55 535	55 966
All other cropland (see text) ..... farms. .	475	(NA)
acres. .	22 655	17 088
Woodland including woodland pasture ..... farms. .	216	188
acres. .	31 937	66 630
All other land (see text) ..... farms. .	1 192	(NA)
acres. .	222 054	232 543
Irrigated land ..... farms. .	126	111
acres. .	33 207	25 066

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 742	470 932	1 305	369 439	138 751	126	113 859	33 207	1 713	506 545	1 413	134 285
Farms with–												
1 to 9 acres	102	428	40	261	229	1	9	9	68	324	34	157
10 to 49 acres	431	12 037	281	8 255	5 536	3	97	28	445	12 449	327	6 342
50 to 69 acres	179	10 444	129	7 485	4 445	1	55	2	212	12 171	189	6 665
70 to 99 acres	199	16 383	174	14 231	6 738	7	571	300	200	16 545	180	8 708
100 to 139 acres	199	22 761	171	19 485	10 425	7	861	584	226	26 138	192	12 880
140 to 179 acres	140	22 306	115	18 268	9 573	9	1 433	707	132	20 644	123	10 879
180 to 219 acres	77	15 232	66	13 061	7 685	7	1 408	688	78	15 421	64	7 351
220 to 259 acres	54	12 914	44	10 510	6 263	5	1 181	751	49	11 623	42	5 817
260 to 499 acres	187	66 224	149	52 955	29 016	29	11 735	4 124	134	45 935	119	18 990
500 to 999 acres	82	54 201	61	40 750	20 125	25	16 622	6 347	81	53 928	67	17 998
1,000 to 1,999 acres	50	71 406	44	63 189	17 282	18	26 700	9 337	39	52 738	35	12 221
2,000 acres and over	42	166 596	31	120 989	21 434	14	53 187	10 330	49	238 625	41	26 279

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 742	1 713	158	206
acres. .	470 932	506 545	12 653	12 551
Harvested cropland ..... farms. .	1 305	1 413	118	171
acres. .	138 751	134 285	4 350	6 103
Full owners ..... farms. .	784	650	94	74
acres. .	121 778	106 935	5 480	3 741
Harvested cropland .. farms. .	494	437	58	45
acres. .	27 336	19 382	1 154	678
Part owners ..... farms. .	481	495	43	63
acres. .	233 928	264 045	4 061	5 246
Harvested cropland .. farms. .	424	448	41	61
acres. .	71 654	61 778	1 840	2 946
Tenants ..... farms. .	477	550	21	69
acres. .	115 226	69 143	3 112	3 564
Harvested cropland .. farms. .	387	513	19	65
acres. .	39 761	40 397	1 356	2 479
Percent of tenancy	27.3	32.1	13.2	33.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	25	18	–	(NA)
25 to 34 years	146	126	5	(NA)
35 to 44 years	358	351	15	(NA)
45 to 54 years	422	424	27	(NA)
55 to 64 years	448	444	49	(NA)
65 years and over	343	350	62	(NA)
Average age	52.3	52.9	60.3	(NA)
Farm operators by place of residence:				
On farm operated	992	1 419	86	(NA)
Not on farm operated	514	(NA)	45	(NA)
Farm operators reporting days of work off farm	998	715	83	(NA)
1 to 49 days	191	238	24	(NA)
50 to 99 days	110		15	(NA)
100 to 199 days	128	477	10	(NA)
200 days and over	569		34	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	71	78
Class 2– " $20,000 to $39,999	56	129
Class 3– " $10,000 to $19,999	134	211
Class 4– " $5,000 to $9,999	200	350
Class 5– " $2,500 to $4,999	520	276
Class 6 (see text)	166	192
Part time (see text)	372	247
Part retirement (see text)	221	228
Abnormal (see text)	2	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	15 354 456	19 834 500
Average per farm ..... dollars. .	8 814	11 579
Crops including nursery products and hay ..... farms. .	1 191	(NA)
dollars. .	9 284 610	15 851 138
Forest products ..... farms. .	7	3
dollars. .	2 238	1 145
Livestock, poultry, and their products ..... farms. .	1 214	(NA)
dollars. .	6 067 608	3 972 139

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	136	147
$250 to $499	147	109
$500 to $999	246	154
$1,000 to $1,499	199	98
$1,500 to $1,999	160	86
$2,000 to $2,499	104	73
$2,500 and over	750	1 046

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	203	(NA)
	dollars	298 530	(NA)
Recreational services	farms	19	8
	dollars	20 024	9 650
Government farm programs	farms	900	(NA)
	dollars	2 919 543	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 742	1 713
	dollars	15 071 537	(NA)
Number of farms with expenditures of–			
$1 to $499		219	(NA)
$500 to $999		263	(NA)
$1,000 to $1,999		284	(NA)
$2,000 to $2,999		213	(NA)
$3,000 to $4,999		217	(NA)
$5,000 to $9,999		250	(NA)
$10,000 and over		296	(NA)
Items reported both years	dollars	8 671 152	7 964 410
Livestock and poultry	farms	569	766
	dollars	1 720 623	924 845
Feed for livestock and poultry	farms	1 127	1 275
	dollars	1 160 937	2 023 250
Commercially mixed formula feeds	farms	730	962
	tons	9 383	28 000
	dollars	715 391	1 685 050

		1969	1964
Seeds, bulbs, plants, and trees	farms	1 204	1 444
	dollars	661 118	524 625
Commercial fertilizer	farms	1 180	1 067
	dollars	1 342 461	909 575
Lime	farms	35	66
	dollars	10 929	(NA)
Other agricultural chemicals (see text)	farms	974	(NA)
	dollars	656 901	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 673	1 527
	dollars	1 045 437	1 039 450
Hired farm labor	farms	879	1 039
	dollars	2 111 183	1 820 050
Contract labor, machine hire, and customwork	farms	928	1 007
	dollars	629 393	722 615
All other production expenses	farms	1 410	(NA)
	dollars	5 732 555	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 642	15 171 018
By value groups		
$1 to $999	164	94 665
$1,000 to $4,999	740	1 837 588
$5,000 to $9,999	319	2 112 136
$10,000 to $19,999	236	3 144 729
$20,000 and over	183	7 981 900

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 159	1 422	664	760	597	662	1 463	1 872
Motortrucks including pickups	1 174	1 547	655	785	630	762	1 162	1 440
Tractors other than garden tractors and motor tillers	1 397	2 874	463	864	1 120	2 010	1 363	2 802
Riding garden tractors 7 hp and over	102	107	70	70	33	37	(NA)	(NA)
Grain and bean combines, self propelled	79	155	48	92	45	63	40	106
Cornpickers, corn heads, and picker shellers	153	183	38	44	118	139	189	195
Pickup balers	127	133	58	59	71	74	105	112

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 260	(X)	1 168	(X)	1 420	(NA)	(NA)	(NA)
Cattle and calves	1 222	67 890	1 143	40 236	1 351	71 239	1 107	37 331
Farms with–								
1 to 4	146	401	334	883	466	(NA)	(NA)	(NA)
5 to 9	212	1 499	282	1 921		(NA)	(NA)	(NA)
10 to 19	328	4 484	207	2 788	381	(NA)	(NA)	(NA)
20 and over	536	61 506	320	34 644	504	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 072	41 222	(X)	(X)	1 325	46 420	(NA)	(NA)
Milk cows	149	790	(X)	(X)	309	1 038	(NA)	(NA)
Farms with–								
1 or 2	110	142	(X)	(X)	258	(NA)	(NA)	(NA)
3 or 4	17	57	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	15	101	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	7	490	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	230	3 262	124	6 130	450	5 047	114	4 982
Farms with–								
1 to 4	138	284	37	65	383	(NA)	66	(NA)
5 to 9	48	294	27	175		(NA)		(NA)
10 to 24	29	443	29	426	42	(NA)	48	(NA)
25 and over	15	2 241	31	5 464	25	(NA)		(NA)
Feeder pigs	(X)	(X)	30	1 137	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	91	484	(X)	(X)	141	402	(X)	(X)
December 1 of preceding year and May 31	73	287	(X)	(X)	105	208	(X)	(X)
June 1 and November 30	59	197	(X)	(X)	89	194	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	39	494	33	347	83	730	41	388
Horses and ponies	315	1 904	57	175	(NA)	(NA)	29	137
Chickens 3 months old or older	466	76 758	48	37 176	938	104 005	(NA)	34 393
Farms with–								
1 to 99	372	12 666	25	1 135	750	(NA)	(NA)	(NA)
100 to 399	85	14 023	17	2 205	177	(NA)	(NA)	(NA)
400 to 1,599	3	1 516	3	3 259	7	(NA)	(NA)	(NA)
1,600 and over	6	48 553	3	30 577	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	457	74 823	46	37 121	907	89 876	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	30	1 576	3	230	(NA)	(NA)	1	(D)
Other livestock and poultry	109	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	533	963
For grain ..... farms.	524	926
acres.	9 401	19 294
bushels.	227 563	674 275
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	13	(NA)
acres.	527	2 107
Sorghums for all purposes except sirup ..... farms.	477	408
For grain or seed ..... farms.	450	260
acres.	27 224	8 340
bushels.	1 005 770	392 741
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	52	(NA)
acres.	941	2 719
Wheat for grain ..... farms.	3	2
acres.	125	8
bushels.	2 434	161
Other small grains for grain ..... farms.	65	(NA)
acres.	25 226	20 233
Soybeans for beans ..... farms.	7	7
acres.	613	100
bushels.	12 364	2 410
Hay, excluding sorghum hay ..... farms.	413	(NA)
acres.	12 622	16 050
tons.	22 438	27 981
Cotton ..... farms.	1 004	1 132
acres.	59 539	63 503
bales.	32 216	65 202
Peanuts for nuts ..... farms.	1	3
acres.	1	108
pounds.	800	105 855
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	38	(NA)
acres.	174	234
Vegetables, sweet corn, or melons for sale ..... farms.	29	29
acres.	1 013	1 238
Berries for sale ..... farms.	4	3
acres.	11	(Z)
Land in orchards (see text) ..... farms.	59	42
acres.	1 745	614
Other crops ..... farms.	22	(NA)
acres.	224	(NA)
Greenhouse products under glass or other protection ..... farms.	4	(NA)
sq. ft.	258 200	185 472

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	981	1 044
Land in farms ..... acres.	416 751	447 654
Average size of farm ..... acres.	424.8	428.7
Value of land and buildings ..... dollars.	245 104 423	(NA)
Average per farm ..... dollars.	249 851	(NA)
Average per acre ..... dollars.	588.13	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	912	(NA)
acres.	186 582	185 913
Harvested cropland ..... farms.	867	1 003
acres.	125 309	120 890
Number of farms by acres harvested:		
1 to 49 acres	263	(NA)
50 to 99 acres	239	(NA)
100 to 199 acres	194	(NA)
200 to 499 acres	134	(NA)
500 to 999 acres	26	(NA)
1,000 acres and over	11	(NA)
1,000 to 1,999 acres	10	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	392	298
acres.	43 632	50 817
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	94	278
acres.	1 939	6 777
Cropland on which all crops failed ..... farms.	58	15
acres.	3 060	336
Cropland in cultivated summer fallow ..... farms.	44	93
acres.	1 584	2 193
Cropland idle ..... farms.	177	176
acres.	11 058	4 900
Total woodland ..... farms.	138	129
acres.	29 477	63 975
Woodland pastured ..... farms.	108	109
acres.	24 603	62 484
Woodland not pastured ..... farms.	34	23
acres.	4 874	1 491
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	451	682
acres.	191 358	188 136
Improved pastureland and rangeland ..... farms.	175	225
acres.	60 705	29 802
Pastureland and rangeland not improved ..... farms.	324	(NA)
acres.	130 653	158 334
All other land (see text) ..... farms.	456	794
acres.	9 334	9 617
Irrigated land ..... farms.	117	100
acres.	30 395	23 728
Total pastureland (all types) ..... farms.	729	(NA)
acres.	259 593	301 437
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	12	(NA)
acres.	1 131	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	17	(NA)
acres.	5 097	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	981	1 044	416 751	867	337 582	125 309	117	103 672	30 395
Farms with—									
1 to 9 acres	10	4	38	1	7	3	-	-	-
10 to 49 acres	74	108	2 491	66	2 265	1 996	1	40	12
50 to 69 acres	68	114	4 049	66	3 924	3 048	-	-	-
70 to 99 acres	105	139	8 738	102	8 478	5 160	7	571	300
100 to 139 acres	152	183	17 389	140	15 996	9 608	7	861	584
140 to 179 acres	114	116	18 236	104	16 530	9 023	6	959	599
180 to 219 acres	68	61	13 477	65	12 861	7 677	7	1 408	688
220 to 259 acres	50	43	11 938	43	10 255	6 243	5	1 181	751
260 to 499 acres	174	117	61 867	146	51 930	28 844	29	11 735	4 124
500 to 999 acres	77	74	51 238	61	40 750	20 125	25	16 622	6 347
1,000 to 1,999 acres	49	39	70 286	44	63 189	17 282	18	26 700	9 337
2,000 acres and over	40	46	157 004	29	111 397	16 300	12	43 595	7 653

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	137
Proportion of all class 1-5 farms	percent.	13.9
Land in farms	acres.	125 267
Cropland	acres	66 766
Class 1-5 farms irrigated in 1969	number.	117
Proportion of all class 1-5 farms	percent	11.9
Land in farms	acres.	103 672
Average per farm	acres.	886.0
Cropland	acres.	57 641
Harvested cropland	acres.	42 337
Irrigated land	acres.	30 395
Average per farm	acres.	259.7

		1969
Irrigated land—Continued		
Cropland	farms.	116
	acres.	30 335
Harvested	farms.	116
	acres.	30 167
Used only for pasture	farms.	1
	acres.	20
Pasture, other than cropland pasture	farms.	2
	acres.	60
Water used	acre-feet.	59 064
Class 1-5 farms with artificial drainage	number.	312
Proportion of class 1-5 farms	percent	31.8
Land in farms	acres.	159 074
Average per farm	acres.	509.8
Drained land	acres.	127 322
Average per farm	acres.	408.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	60
Land in farms	acres.	59 255

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms	981	44	1 044
	acres	416 751	6 886	447 654
Harvested cropland	farms	867	44	1 003
	acres	125 309	3 265	120 890
Full owners	farms	272	9	220
	acres	81 017	1 019	(NA)
Harvested cropland	farms	226	9	(NA)
	acres	17 366	529	(NA)
Part owners	farms	379	20	390
	acres	227 388	3 001	(NA)
Harvested cropland	farms	351	20	(NA)
	acres	70 202	1 419	(NA)
Tenants	farms	330	15	418
	acres	108 346	2 866	(NA)
Harvested cropland	farms	290	15	(NA)
	acres	37 741	1 317	(NA)
Percent of tenancy		33.6	34.0	40.0
Farms by type of organization				
Individual or family	farms	840	36	(NA)
	acres	292 947	5 103	(NA)
Partnership	farms	111	5	(NA)
	acres	91 084	442	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms	22	3	(NA)
	acres	25 086	1 341	(NA)
10 or fewer shareholders	farms	11	3	(NA)
	acres	16 391	1 341	(NA)
More than 10 shareholders	farms	11	-	(NA)
	acres	8 695	-	(NA)
Other	farms	8	-	(NA)
	acres	7 634	-	(NA)
Farm operators by age groups:				
Under 25 years		6	-	10
25 to 34 years		106	3	83
35 to 44 years		205	9	257
45 to 54 years		278	9	303
55 to 64 years		265	14	269
65 years and over		121	9	122
Average age		50.6	53.1	(NA)
Farm operators by place of residence:				
On farm operated		628	29	864
Not on farm operated		252	8	159
Farm operators reporting days of work off farm		500	22	391
1 to 49 days		124	6	113
50 to 99 days		71	3	63
100 to 199 days		63	2	40
200 days and over		242	11	175

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class			
Class 1—Sales of $40,000 and over		71	78
Class 2— " $20,000 to $39,999		56	129
Class 3— " $10,000 to $19,999		134	211
Class 4— " $5,000 to $9,999		200	350
Class 5— " $2,500 to $4,999		520	276
Market value of all agricultural products sold (see text)	farms	981	1 044
	dollars	13 603 956	17 937 382
Average per farm	dollars	13 867	17 181

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	233	(X)
$2,500 to $4,999	287	276
$5,000 to $7,499	126	205
$7,500 to $9,999	74	145
$10,000 to $14,999	64	132
$15,000 to $19,999	70	79
$20,000 to $29,999	44	90
$30,000 to $39,999	12	39
$40,000 to $59,999	26	25
$60,000 and over	45	55
$60,000 to $79,999	16	(NA)
$80,000 and over	29	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	806	8 768 026
Grains	500	4 842 971
Tobacco	-	-
Cotton and cottonseed	708	2 943 577
Field seeds, hay, forage, and silage	102	312 055
Other field crops	8	16 859
Vegetables, sweet corn, and melons	11	33 302
Fruits, nuts, and berries	4	3 212
Nursery and greenhouse products	5	616 050
Forest products sold	4	1 342
Livestock, poultry, and their products sold	718	4 834 588
Poultry and poultry products	101	310 690
Dairy products	6	60 033
Dairy cattle and calves	27	36 686
Other cattle and calves	669	4 226 356
Hogs, sheep, and goats	103	84 752
Other livestock and livestock products	38	116 071
Farms with farm-related income from—		
Customwork and other agricultural services	165	280 798
Recreational services	13	16 534
Government farm programs	612	2 342 446

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	981	1 044
dollars.	13 326 992	(NA)
Number of farms with expenditures of—		
$1 to $1,999	145	(NA)
$2,000 to $2,999	130	(NA)
$3,000 to $4,999	189	(NA)
$5,000 to $9,999	223	(NA)
$10,000 to $19,999	148	(NA)
$20,000 to $39,999	84	(NA)
$40,000 and over	62	(NA)
Items reported both years ... dollars.	7 358 285	5 925 881
Livestock and poultry ... farms.	356	(NA)
dollars.	1 389 562	779 655
Feed for livestock and poultry ... farms.	654	759
dollars.	938 678	737 258
Commercially mixed formula feeds ... farms.	515	631
tons.	7 722	(NA)
dollars.	604 300	521 570
Feed ingredients ... farms.	143	(NA)
tons.	1 361	(NA)
dollars.	102 327	(NA)
Whole grains ... farms.	93	232
tons.	2 036	(NA)
dollars.	103 366	103 484
Hay, green chop, and silage ... farms.	240	426
tons.	5 167	(NA)
dollars.	128 685	112 204
Seeds, bulbs, plants, and trees ... farms.	824	987
dollars.	597 372	477 139
	1969	1964
Commercial fertilizer ... farms.	769	844
dollars.	1 250 320	854 584
Lime ... farms.	17	57
dollars.	7 141	(NA)
Other agricultural chemicals (see text) ... farms.	687	(NA)
dollars.	615 707	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	977	1 044
dollars.	912 327	910 043
Gasoline ... farms.	954	1 032
dollars.	565 755	674 888
Diesel oil ... farms.	314	156
dollars.	193 567	79 706
LP gas, butane, and propane ... farms.	209	201
dollars	58 132	42 279
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	976	1 044
dollars	94 873	113 170
Hired farm labor ... farms.	634	790
dollars.	1 697 687	1 489 563
Workers by number of days worked.		
150 days or more ... farms.	147	182
workers.	354	430
Less than 150 days ... farms.	569	(NA)
workers	2 195	(NA)
Contract labor ... farms.	149	(NA)
dollars	136 444	(NA)
Machine hire and customwork ... farms.	579	752
dollars.	435 895	677 639
All other production expenses ... farms.	906	(NA)
dollars.	5 345 859	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	958	12 785 802
By value groups:		
$1 to $4,999	337	873 305
$5,000 to $9,999	232	1 563 655
$10,000 to $19,999	217	2 886 769
$20,000 to $29,999	75	1 696 902
$30,000 to $49,999	51	1 795 569
$50,000 and over	46	3 969 602

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	686	857	428	497	322	360	907	1 170
2 or 3	143	302	60	129	33	71	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	783	1 119	456	568	431	551	842	1 099
2 and over	183	519	66	178	69	189	(NA)	(NA)
Tractors other than garden tractors and motor tillers	877	2 151	361	706	691	1 445	933	2 194
2 or 3	479	1 152	126	297	382	890	(NA)	(NA)
4 and over	142	743	46	220	57	303	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	872	2 106	358	691	682	1 415	933	2 163
Crawler tractors	33	45	13	15	22	30	25	31
Riding garden tractors 7 hp and over	74	78	51	51	23	27	(NA)	(NA)
Grain and bean combines, self-propelled	78	145	47	87	44	58	34	76
Cornpickers, corn heads, and picker-shellers	124	145	27	28	98	117	(NA)	(NA)
Corn heads for combines	10	10	2	2	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	118	135	26	26	93	109	(NA)	(NA)
Pickup balers	108	113	45	46	64	67	(NA)	(NA)
Windrowers, pull and self-propelled	45	54	26	27	20	27	(NA)	(NA)
Field forage harvesters, shear bar	23	24	12	13	11	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	254	(X)	41	(X)
Chickens 3 months old or older	248	56 841	30	26 160
Farms with–				
1 to 1,599	244	17 241	28	(D)
1,600 to 3,199	2	(D)	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	241	55 541	29	26 110
Pullets not yet of laying age	14	790	1	25
Other chickens	30	510	1	25
Broilers and other meat-type chickens less than 3 months old	11	885	2	205
Turkeys	13	215	9	369
Turkey hens kept for breeding	11	168	3	259
Other turkeys	5	47	7	110
Ducks, geese, and other poultry	31	565	7	204
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	577	71 108	(NA)	25 267
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	66	1 502

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	753	(X)	705	(X)	(X)	(X)
Any cattle, hogs, or sheep	736	(X)	701	(X)	(X)	(X)
Cattle and calves	723	57 799	689	34 606	102	1 415
Farms with–						
1 to 19	296	2 863	396	2 966	77	474
20 to 49	205	6 396	160	5 028	20	561
50 to 99	95	6 435	58	4 175	3	(D)
100 to 199	64	8 127	42	5 969	2	(D)
200 and over	63	33 978	33	16 468	-	-
200 to 499	43	12 428	22	7 081	-	-
500 and over	20	21 550	11	9 387	-	-
Cattle	(X)	(X)	480	9 369	18	88
Farms with–						
1 to 9	(X)	(X)	354	1 152	16	25
10 to 19	(X)	(X)	53	679	-	-
20 to 49	(X)	(X)	37	1 147	2	63
50 to 99	(X)	(X)	19	1 329	-	-
100 and over	(X)	(X)	17	5 062	-	-
100 to 199	(X)	(X)	7	927	-	-
200 to 499	(X)	(X)	7	1 881	-	-
500 and over	(X)	(X)	3	2 254	-	-
Calves	(X)	(X)	658	25 237	99	1 327
Farms with–						
1 to 9	(X)	(X)	297	1 281	59	234
10 to 19	(X)	(X)	114	1 516	16	216
20 to 49	(X)	(X)	139	4 070	19	527
50 to 99	(X)	(X)	52	3 730	4	(D)
100 and over	(X)	(X)	56	14 640	1	(D)
100 to 199	(X)	(X)	34	4 554	1	(D)
200 and over	(X)	(X)	22	10 086	-	-
Heifers and heifer calves	558	10 478	(X)	(X)	(X)	(X)
Bulls and steers, including calves	654	10 275	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	853	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	817	59 953	714	33 504	(NA)	2 891
Cattle	(NA)	(NA)	435	7 124	54	274
Calves	(NA)	(NA)	670	26 380	178	2 617

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	673	37 046	720	57 503	92	296	655	36 750
Farms with–								
1 to 19	373	3 161	298	2 823	89	171	363	3 129
20 to 49	141	4 471	202	6 273	1	(D)	135	4 327
50 to 99	78	5 276	93	6 318	2	(D)	77	5 266
100 and over	81	24 138	127	42 089	-	-	80	24 028
1964								
Total on place	807	40 546	(NA)	59 448	206	505	(NA)	40 041

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	130	1 510	81	2 537	310	2 260	82	1 712
Farms with–								
1 to 24	118	667	55	449	(NA)	(NA)	(NA)	(NA)
25 to 49	6	211	5	162	(NA)	(NA)	(NA)	(NA)
50 to 99	4	302	14	923	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	7	1 003	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	56	267	(X)	(X)	84	241	(X)	(X)
Other hogs and pigs	117	1 243	(X)	(X)	309	2 019	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 109	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	60	424	(X)	(X)	89	316	(X)	(X)
December 1 of preceding year and May 31	48	251	(X)	(X)	70	161	(X)	(X)
June 1 and November 30	44	173	(X)	(X)	61	155	(X)	(X)
Sheep and lambs	28	357	21	275	64	574	31	2o5
Any goats	3	22	-	-	9	32	-	-
All other livestock	198	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	839
dollars	1 873 168
Commercial fertilizer	
farms	706
acres on which used	109 184
tons	17 426
dollars	1 250 320
Lime	
farms	17
acres on which used	703
tons	1 129
dollars	7 141
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	6
acres on which used	80
dollars	93
Insects on other crops	
farms	442
acres on which used	46 778
dollars	181 735
Nematodes in crops	
farms	1
acres on which used	60
dollars	180
Diseases in crops and orchards	
farms	15
acres on which used	977
dollars	13 301
Weeds or grass in crops	
farms	444
acres on which used	58 883
dollars	356 197
Weeds or brush in pasture	
farms	44
acres on which used	6 354
dollars	18 494
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	114
acres on which used	11 218
dollars	30 099
Insect control on livestock and poultry	
farms	180
dollars	13 219

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	392	43 632	1	20	69	3 524	62	439	7	56
Improved pasture	175	60 705	2	60	52	4 331	51	437	4	27
Field corn for all purposes	357	6 034	12	142	244	3 500	164	257	86	153
Sorghums for all purposes	382	26 564	19	885	343	24 466	179	1 062	192	2 232
All small grains	61	25 064	53	24 758	57	24 986	55	5 559	7	460
Field crops other than corn, sorghums, small grains, silage, and field seeds	717	55 329	56	4 191	560	45 937	311	2 308	277	3 844
Hay or grass silage	294	10 923	6	118	80	1 294	70	326	12	26
Field seeds	1	35	-	-	1	35	-	-	1	4
Vegetables, sweet corn, or melons for sale	13	85	-	-	4	16	2	1	2	2
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	39	1 594	1	60	12	1 238	12	218	-	-
Nursery or greenhouse products	5	12	2	8	3	8	3	6	-	-
All other crops	4	97	-	-	4	97	4	22	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	350	5 696	138 774	11	102	698	15 343	492 484
For silage (tons, green weight)	3	285	3 132	1	40	9	1 070	7 352
Cut for green or dry fodder, hogged or grazed	6	53	(X)	-	-	(NA)	609	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	368	25 944	966 553	19	885	239	8 190	386 631
For silage (tons, green weight)	8	172	755	-	-	2	32	138
Cut for dry forage or hay (tons, dry weight)	21	406	1 012	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	42	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	1 586	3 178	-	-	33	2 303	4 500
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	82	119	-	-	9	499	495
Small grain hay (tons, dry)	22	614	920	-	-	13	130	284
Other hay (tons, dry)	262	8 621	15 895	6	118	(NA)	10 530	19 183
Grass silage (tons, green)	1	15	25	-	-	6	658	1 369
Hay crops cut and fed green (tons, green)	1	5	3	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	-	300

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	117	2 392	-	-	2	117	15	-	1	2	60
Winter wheat (bushels)	2	117	2 392	-	-	2	117	15	-	-	-	-
Oats for grain (bushels)	1	14	540	1	12	-	-	-	-	6	1 144	34 332
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	7	613	12 364	-	-	4	153	14	1	7	100	2 410
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	50
Irish potatoes (hundredweight)	14	8	265	-	-	2	8	8	-	95	4	677
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	712	54 661	29 324	56	4 191	556	45 747	2 283	3 843	898	58 353	60 105

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	85	-	-	21	301
Selected vegetables:						
Tomatoes	4	1	-	-	1	(Z)
Sweet corn	3	5	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	1	1
Watermelons	2	4	-	-	6	71
Snap beans, bush, pole	4	1	-	-	1	7

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	39	1 594	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	28	580	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	2	1	1	1	1	2	172
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	99	8	44	6	55	5	1 248
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	1	70	1	40	1	30	-	-
	1964	12	(NA)	70	6	23	9	47	11	2 750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	70	1	40	1	30	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	34	3	12	4	22	3	448
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	23	3	17	2	6	3	130

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	4	(D)	4	(X)	23	33 816
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	2	(D)	3	183 770	-	423 100
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	2	(D)	(X)	650	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables								

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	1 052	-	-
Firewood and fuelwood	2	290	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	611	611
Land in farms ..... acres..	136 223	140 395
Average size of farm ..... acres..	222.9	229.8
Approximate land area ..... acres..	187 264	187 525
Proportion in farms ..... percent..	72.7	74.8
Value of land and buildings ..... dollars..	26 004 602	(NA)
Average per farm ..... dollars..	42 560	28 783
Average per acre ..... dollars..	190.89	127.07
Land in Farms According to Use		
Total cropland ..... farms..	487	382
acres..	50 390	14 992
Harvested cropland ..... farms..	336	361
acres..	8 604	10 271
Number of farms by acres harvested:		
1 to 9 acres	67	94
10 to 19 acres	104	88
20 to 29 acres	69	54
30 to 49 acres	52	68
Number of farms by acres harvested:		
50 to 99 acres	36	41
100 to 199 acres	5	14
200 to 499 acres	3	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	327	45
acres..	58 709	2 409
All other cropland (see text) ..... farms..	72	(NA)
acres..	3 077	2 312
Woodland including woodland pasture ..... farms..	280	292
acres..	19 491	28 146
All other land (see text) ..... farms..	435	(NA)
acres..	66 342	97 272
Irrigated land ..... farms..	5	6
acres..	526	140

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	611	136 223	336	96 114	8 604	5	3 090	526	611	140 395	361	10 271
Farms with–												
1 to 9 acres	25	53	2	16	16	-	-	-	6	31	1	2
10 to 49 acres	75	2 623	20	745	207	-	-	-	101	3 094	29	220
50 to 69 acres	62	3 605	17	982	129	-	-	-	71	4 137	23	166
70 to 99 acres	85	6 855	44	3 564	584	-	-	-	83	6 725	46	620
100 to 139 acres	85	9 737	55	6 260	770	-	-	-	77	8 887	48	899
140 to 179 acres	59	9 244	42	6 594	785	-	-	-	53	8 392	38	701
180 to 219 acres	38	7 387	26	5 053	589	-	-	-	47	9 249	33	807
220 to 259 acres	27	6 599	13	3 192	304	-	-	-	28	6 597	25	552
260 to 499 acres	90	30 921	67	22 548	2 298	3	1 070	296	83	29 357	64	2 494
500 to 999 acres	47	34 038	34	24 451	1 864	1	(D)	30	42	27 671	34	2 123
1,000 to 1,999 acres	17	(D)	15	(D)	846	1	(D)	200	16	22 063	16	1 016
2,000 acres and over	1	(D)	1	(D)	212	-	-	-	4	14 192	4	671

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	611	611	13	8
acres..	136 223	140 395	545	438
Harvested cropland ..... farms..	336	361	3	4
acres..	8 604	10 271	79	84
Full owners ..... farms..	386	367	10	3
acres..	62 421	54 643	298	125
Harvested cropland .. farms..	200	202	-	2
acres..	4 262	4 340	-	10
Part owners ..... farms..	176	185	3	4
acres..	66 443	68 932	247	267
Harvested cropland .. farms..	122	133	3	2
acres..	4 053	4 900	79	74
Tenants ..... farms..	49	56	-	1
acres..	7 359	11 345	-	46
Harvested cropland .. farms..	14	23	-	-
acres..	289	740	-	-
Percent of tenancy	8.0	9.2	0.0	12.5
Farm operators by age groups:				
Under 25 years	11	10	-	(NA)
25 to 34 years	47	32	-	(NA)
35 to 44 years	74	107	-	(NA)
45 to 54 years	194	172	2	(NA)
55 to 64 years	170	160	-	(NA)
65 years and over	115	130	11	(NA)
Average age	53.0	53.8	67.4	(NA)
Farm operators by place of residence:				
On farm operated	335	498	5	(NA)
Not on farm operated	193	(NA)	4	(NA)
Farm operators reporting days of work off farm	417	370	8	(NA)
1 to 49 days	50	76	2	(NA)
50 to 99 days	28		2	(NA)
100 to 199 days	78	294	-	(NA)
200 days and over	261		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	4
Class 2– " $20,000 to $39,999	59	20
Class 3– " $10,000 to $19,999	40	48
Class 4– " $5,000 to $9,999	64	37
Class 5– " $2,500 to $4,999	113	67
Class 6 (see text)	59	105
Part time (see text)	164	217
Part retirement (see text)	77	113
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	6 040 519	2 225 950
Average per farm ..... dollars..	9 886	3 643
Crops including nursery products and hay ..... farms..	131	(NA)
dollars..	245 129	157 922
Forest products ..... farms..	25	18
dollars..	10 358	5 121
Livestock, poultry, and their products ..... farms..	553	(NA)
dollars..	5 785 032	2 062 118

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	62	103
$250 to $499	24	82
$500 to $999	62	111
$1,000 to $1,499	73	74
$1,500 to $1,999	48	37
$2,000 to $2,499	33	28
$2,500 and over	309	176
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	30	(NA)
dollars.	96 331	(NA)
Recreational services ..... farms.	1	4
dollars.	1	800
Government farm programs ..... farms.	176	(NA)
dollars.	63 679	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms.	611	611
dollars.	4 801 281	(NA)
Number of farms with expenditures of–		
$1 to $499	65	(NA)
$500 to $999	91	(NA)
$1,000 to $1,999	123	(NA)
$2,000 to $2,999	72	(NA)
$3,000 to $4,999	89	(NA)
$5,000 to $9,999	59	(NA)
$10,000 and over	112	(NA)
Items reported both years ... dollars.	3 871 128	2 317 269
Livestock and poultry ... farms.	284	259
dollars.	1 015 673	767 345
Feed for livestock and poultry ... farms.	546	571
dollars	2 000 793	1 008 650
Commercially mixed formula feeds ... farms.	393	526
tons.	20 093	9 076
dollars	1 506 509	728 775
Seeds, bulbs, plants, and trees ..... farms.	126	270
dollars.	20 614	30 024
Commercial fertilizer ..... farms.	406	335
dollars.	248 055	158 265
Lime ..... farms.	92	129
dollars.	15 819	(NA)
Other agricultural chemicals (see text) ..... farms.	179	(NA)
dollars.	10 906	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	596	443
dollars.	172 394	128 675
Hired farm labor ..... farms.	219	180
dollars.	232 950	102 115
Contract labor, machine hire, and customwork ..... farms.	253	227
dollars.	180 649	122 195
All other production expenses ... farms.	501	(NA)
dollars.	903 428	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total ...	581	2 344 042
By value groups:		
$1 to $999	87	51 875
$1,000 to $4,999	347	821 427
$5,000 to $9,999	96	667 250
$10,000 to $19,999	40	495 100
$20,000 and over	11	308 390

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured – 1965 or later: Farms reporting	1969 Equipment manufactured – 1965 or later: Number	1969 Equipment manufactured – 1964 or earlier: Farms reporting	1969 Equipment manufactured – 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	339	417	234	265	127	152	438	512
Motortrucks including pickups	466	547	304	339	187	208	411	468
Tractors other than garden tractors and motor tillers	403	520	154	204	271	316	373	482
Riding garden tractors 7 hp and over	20	20	17	17	3	3	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	8	8
Pickup balers	48	48	34	34	14	14	40	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	541	(X)	543	(X)	595	(NA)	(NA)	(NA)
Cattle and calves	532	30 002	537	21 450	594	26 133	552	13 890
Farms with–								
1 to 4	18	35	48	126	120	(NA)	(NA)	(NA)
5 to 9	51	369	80	547		(NA)	(NA)	(NA)
10 to 19	94	1 293	137	1 882	131	(NA)	(NA)	(NA)
20 and over	369	28 285	272	18 895	343	(NA)	(NA)	(NA)
Cows and heifers that had calved	435	17 920	(X)	(X)	576	16 558	(NA)	(NA)
Milk cows	85	4 190	(X)	(X)	135	3 350	(NA)	(NA)
Farms with–								
1 or 2	23	29	(X)	(X)	69	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	62	4 161	(X)	(X)	58	(NA)	(NA)	(NA)
Hogs and pigs	27	1 119	18	766	37	633	9	700
Farms with–								
1 to 4	7	16	2	6	31	(NA)	5	(NA)
5 to 9	7	54	3	19		(NA)		(NA)
10 to 24	8	105	8	105	2	(NA)	4	(NA)
25 and over	5	944	5	636	4	(NA)		(NA)
Feeder pigs	(X)	(X)	4	121	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	170	(X)	(X)	12	49	(X)	(X)
December 1 of preceding year and May 31	8	64	(X)	(X)	6	20	(X)	(X)
June 1 and November 30	10	106	(X)	(X)	10	29	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	253	7	125	2	275	1	225
Horses and ponies	146	421	19	41	(NA)	(NA)	13	25
Chickens 3 months old or older	73	17 329	2	(D)	161	11 253	(NA)	6 737
Farms with–								
1 to 99	71	(D)	-	-	156	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	65	1 181	-	-	154	10 693	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	332 060	12	1 360 800	(NA)	(NA)	1	(D)
Other livestock and poultry	23	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms)	20	65
For grain (farms)	18	59
(acres)	239	623
(bushels)	9 955	16 426
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	42	83
Sorghums for all purposes except sirup (farms)	9	26
For grain or seed (farms)	2	5
(acres)	95	105
(bushels)	2 214	1 410
Cut for silage, dry forage or hay, or hogged or grazed (farms)	7	(NA)
(acres)	34	217
Wheat for grain (farms)	1	-
(acres)	127	-
(bushels)	2 316	-
Other small grains for grain (farms)	1	(NA)
(acres)	30	32
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	311	(NA)
(acres)	7 586	7 919
(tons)	15 374	13 738
Cotton (farms)	7	24
(acres)	210	1 046
(bales)	87	253
Peanuts for nuts (farms)	3	1
(acres)	1	3
(pounds)	571	4 700
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	15	(NA)
(acres)	27	16
Vegetables, sweet corn, or melons for sale (farms)	16	18
(acres)	142	108
Berries for sale (farms)	1	5
(acres)	(Z)	1
Land in orchards (see text) (farms)	6	12
(acres)	13	48
Other crops (farms)	9	(NA)
(acres)	157	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq.ft.)	-	4

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms (number)	311	176
Land in farms (acres)	105 833	86 659
Average size of farm (acres)	340.2	492.3
Value of land and buildings (dollars)	19 540 771	(NA)
Average per farm (dollars)	62 832	(NA)
Average per acre (dollars)	184.63	(NA)
Land in Farms According to Use		
Total cropland (farms)	257	(NA)
(acres)	35 773	10 314
Harvested cropland (farms)	222	147
(acres)	7 428	7 000
Number of farms by acres harvested:		
1 to 49 acres	178	(NA)
50 to 99 acres	36	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	151	25
(acres)	26 309	1 958
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	12	26
(acres)	862	720
Cropland on which all crops failed (farms)	3	3
(acres)	98	72
Cropland in cultivated summer fallow (farms)	4	4
(acres)	346	122
Cropland idle (farms)	21	9
(acres)	730	442
Total woodland (farms)	151	88
(acres)	14 433	18 913
Woodland pastured (farms)	138	88
(acres)	12 241	17 637
Woodland not pastured (farms)	19	7
(acres)	2 192	1 276
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	175	171
(acres)	52 813	55 542
Improved pastureland and rangeland (farms)	136	126
(acres)	31 129	17 455
Pastureland and rangeland not improved (farms)	92	(NA)
(acres)	21 684	38 087
All other land (see text) (farms)	174	152
(acres)	2 814	1 892
Irrigated land (farms)	5	3
(acres)	526	57
Total pastureland (all types) (farms)	294	(NA)
(acres)	91 363	75 137
Conservation Practices		
Grain or row crops farmed on the contour (farms)	1	(NA)
(acres)	5	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	31	(NA)
Cropland and pastureland having terraces (farms)	13	(NA)
(acres)	866	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	311	176	105 833	222	82 706	7 428	5	3 090	526
Farms with--									
1 to 9 acres	7	-	8	-	-	-	-	-	-
10 to 49 acres	10	2	387	4	168	34	-	-	-
50 to 69 acres	11	1	662	4	248	55	-	-	-
70 to 99 acres	30	12	2 391	19	1 535	368	-	-	-
100 to 139 acres	39	19	4 591	28	3 253	537	-	-	-
140 to 179 acres	32	10	5 089	27	4 282	567	-	-	-
180 to 219 acres	26	16	5 066	18	3 502	468	-	-	-
220 to 259 acres	16	13	3 924	11	2 693	274	-	-	-
260 to 499 acres	79	50	27 239	62	20 786	2 233	3	1 070	296
500 to 999 acres	43	34	31 315	33	23 530	1 834	1	(D)	30
1,000 to 1,999 acres	17	15	(D)	15	(D)	846	1	(D)	200
2,000 acres and over	1	4	(D)	1	(D)	212	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	5
Proportion of all class 1-5 farms--percent	1.6
Land in farms--acres	3 090
Cropland--acres	928
Class 1-5 farms irrigated in 1969--number	5
Proportion of all class 1-5 farms--percent	1.6
Land in farms--acres	3 090
Average per farm--acres	618.0
Cropland--acres	928
Harvested cropland--acres	608
Irrigated land--acres	526
Average per farm--acres	105.2

	1969
Irrigated land--Continued	
Cropland--farms	5
--acres	526
Harvested--farms	3
--acres	446
Used only for pasture--farms	2
--acres	40
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	874
Class 1-5 farms with artificial drainage--number	4
Proportion of class 1-5 farms--percent	1.2
Land in farms--acres	2 646
Average per farm--acres	661.5
Drained land--acres	443
Average per farm--acres	110.7
Class 1-5 farms reporting both irrigation and drainage in 1969--number	1
Land in farms--acres	290

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators--farms	311	5	176
--acres	105 833	249	86 659
Harvested cropland--farms	222	3	147
--acres	7 428	79	7 000
Full owners--farms	161	2	73
--acres	42 297	2	(NA)
Harvested cropland--farms	112	-	(NA)
--acres	3 371	-	(NA)
Part owners--farms	128	3	90
--acres	57 905	247	(NA)
Harvested cropland--farms	100	3	(NA)
--acres	3 787	79	(NA)
Tenants--farms	22	-	10
--acres	5 631	-	(NA)
Harvested cropland--farms	10	-	(NA)
--acres	270	-	(NA)
Percent of tenancy	7.0	0.0	5.6
Farms by type of organization			
Individual or family--farms	285	5	(NA)
--acres	94 595	249	(NA)
Partnership--farms	23	-	(NA)
--acres	10 096	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	2	-	(NA)
--acres	270	-	(NA)
10 or fewer shareholders--farms	1	-	(NA)
--acres	240	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	30	-	(NA)
Other--farms	1	-	(NA)
--acres	872	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	4
25 to 34 years	20	-	11
35 to 44 years	50	-	35
45 to 54 years	104	-	66
55 to 64 years	92	-	43
65 years and over	38	5	17
Average age	51.2	69.4	(NA)
Farm operators by place of residence:			
On farm operated	186	3	137
Not on farm operated	97	2	39
Farm operators reporting days of work off farm	179	-	94
1 to 49 days	22	-	22
50 to 99 days	3	-	7
100 to 199 days	31	-	12
200 days and over	123	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	35	4
Class 2-- " $20,000 to $39,999	59	20
Class 3-- " $10,000 to $19,999	40	48
Class 4-- " $5,000 to $9,999	64	37
Class 5-- " $2,500 to $4,999	113	67
Market value of all agricultural products sold (see text)--farms	311	176
--dollars	5 739 436	1 891 190
Average per farm--dollars	18 454	10 745

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	111	67
$5,000 to $7,499	43	22
$7,500 to $9,999	21	15
$10,000 to $14,999	23	32
$15,000 to $19,999	17	16
$20,000 to $29,999	33	16
$30,000 to $39,999	26	4
$40,000 to $59,999	17	4
$60,000 and over	18	-
$60,000 to $79,999	10	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	96	226 925
Grains	5	12 186
Tobacco	-	-
Cotton and cottonseed	7	8 505
Field seeds, hay, forage, and silage	78	125 580
Other field crops	3	30 614
Vegetables, sweet corn, and melons	9	42 620
Fruits, nuts, and berries	2	420
Nursery and greenhouse products	1	7 000
Forest products sold	18	8 720
Livestock, poultry, and their products sold	306	5 503 791
Poultry and poultry products	15	735 772
Dairy products	65	2 358 459
Dairy cattle and calves	61	246 812
Other cattle and calves	258	2 120 782
Hogs, sheep, and goats	12	33 397
Other livestock and livestock products	14	8 569
Farms with farm-related income from—		
Customwork and other agricultural services	19	83 229
Recreational services	1	1
Government farm programs	105	38 643

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	311	192
..... dollars	4 397 916	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	55	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	37	(NA)
$40,000 and over	24	(NA)
Items reported both years ..... dollars	3 568 191	1 915 292
Livestock and poultry ..... farms	180	(NA)
..... dollars	942 170	682 454
Feed for livestock and poultry ..... farms	290	192
..... dollars	1 882 731	837 814
Commercially mixed formula feeds ..... farms	263	173
..... tons	19 409	(NA)
..... dollars	1 457 013	612 229
Feed ingredients ..... farms	34	(NA)
..... tons	1 277	(NA)
..... dollars	48 521	(NA)
Whole grains ..... farms	31	49
..... tons	2 875	(NA)
..... dollars	144 799	109 436
Hay, green chop, and silage ..... farms	83	104
..... tons	7 074	(NA)
..... dollars	232 398	116 149
Seeds, bulbs, plants, and trees ..... farms	82	116
..... dollars	17 836	21 158
Commercial fertilizer ..... farms	239	169
..... dollars	206 131	113 088
Lime ..... farms	61	74
..... dollars	12 284	(NA)
Other agricultural chemicals (see text) ..... farms	109	(NA)
..... dollars	9 155	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	309	186
..... dollars	135 152	87 242
Gasoline ..... farms	277	171
..... dollars	83 436	50 708
Diesel oil ..... farms	99	50
..... dollars	10 904	5 820
LP gas, butane, and propane ..... farms	126	109
..... dollars	24 569	21 125
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	308	186
..... dollars	16 243	9 589
Hired farm labor ..... farms	147	103
..... dollars	219 771	86 606
Workers by number of days worked:		
150 days or more ..... farms	39	25
..... workers	54	26
Less than 150 days ..... farms	122	(NA)
..... workers	432	(NA)
Contract labor ..... farms	24	(NA)
..... dollars	28 535	(NA)
Machine hire and customwork ..... farms	159	119
..... dollars	135 865	86 930
All other production expenses ..... farms	311	(NA)
..... dollars	808 286	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	298	1 710 450
By value groups:		
$1 to $4,999	180	450 510
$5,000 to $9,999	74	528 450
$10,000 to $19,999	33	423 100
$20,000 to $29,999	7	158 320
$30,000 to $49,999	4	150 070
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	182	228	133	158	62	70	137	148
2 or 3	36	76	20	42	8	16	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	250	306	180	207	89	99	164	206
2 and over	42	98	23	50	8	18	(NA)	(NA)
Tractors other than garden tractors and motor tillers	241	326	111	142	149	184	171	244
2 or 3	71	153	25	53	31	66	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	239	317	110	138	148	179	170	224
Crawler tractors	7	9	2	4	5	5	19	20
Riding garden tractors 7 hp and over	8	8	7	7	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	42	42	31	31	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	24	24	16	16	8	8	(NA)	(NA)
Field forage harvesters, shear bar	5	5	4	4	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	14	(X)
Chickens 3 months old or older	23	16 324	2	(D)
Farms with–				
1 to 1,599	21	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	2	(D)
Hens and pullets of laying age excluding started pullets	21	311	-	-
Pullets not yet of laying age	2	16 000	2	(D)
Other chickens	3	13	-	-
Broilers and other meat-type chickens less than 3 months old	9	332 000	12	1 360 800
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	7	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	38	8 951	(NA)	6 333
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	288	(X)	299	(X)	(X)	(X)
Any cattle, hogs, or sheep	281	(X)	299	(X)	(X)	(X)
Cattle and calves	281	25 087	299	18 990	20	726
Farms with–						
1 to 19	21	264	50	663	8	86
20 to 49	83	2 825	128	4 215	5	161
50 to 99	94	6 556	67	4 639	6	(D)
100 to 199	56	7 721	38	5 309	1	(D)
200 and over	27	7 721	16	4 164	-	-
200 to 499	27	7 721	16	4 164	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	241	5 881	2	16
Farms with–						
1 to 9	(X)	(X)	119	587	1	1
10 to 19	(X)	(X)	46	612	1	15
20 to 49	(X)	(X)	47	1 366	-	-
50 to 99	(X)	(X)	15	945	-	-
100 and over	(X)	(X)	14	2 371	-	-
100 to 199	(X)	(X)	11	1 529	-	-
200 to 499	(X)	(X)	3	842	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	276	13 109	18	710
Farms with–						
1 to 9	(X)	(X)	20	124	3	20
10 to 19	(X)	(X)	53	828	3	50
20 to 49	(X)	(X)	113	3 626	5	161
50 to 99	(X)	(X)	56	3 696	6	(D)
100 and over	(X)	(X)	34	4 835	1	(D)
100 to 199	(X)	(X)	30	3 858	1	(D)
200 and over	(X)	(X)	4	977	-	-
Heifers and heifer calves	221	5 372	(X)	(X)	(X)	(X)
Bulls and steers, including calves	246	4 099	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	62	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	174	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	174	17 506	176	9 808	(NA)	1 229
Cattle	(NA)	(NA)	130	2 002	8	126
Calves	(NA)	(NA)	175	7 806	29	1 103

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	251	15 616	278	20 911	74	4 176	212	11 440
Farms with–								
1 to 19	37	447	35	374	12	15	47	565
20 to 49	97	3 189	98	3 261	21	781	87	2 750
50 to 99	70	4 714	84	5 783	33	2 294	43	2 744
100 and over	47	7 266	61	11 493	8	1 086	35	5 381
1964								
Total on place	172	11 551	(NA)	14 252	71	3 254	(NA)	8 297

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	14	1 011	11	624	8	455	3	639
Farms with–								
1 to 24	9	67	7	66	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	189	(X)	(X)	2	25	(X)	(X)
Other hogs and pigs	13	822	(X)	(X)	8	430	(X)	(X)
Feeder pigs sold	(X)	(X)	1	23	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	157	(X)	(X)	2	28	(X)	(X)
December 1 of preceding year and May 31	5	58	(X)	(X)	2	16	(X)	(X)
June 1 and November 30	6	99	(X)	(X)	2	12	(X)	(X)
Sheep and lambs	1	64	1	28	1	273	1	225
Any goats	–	–	–	–	4	204	1	40
All other livestock	90	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	247	Nematodes in crops – farms	–
	dollars	227 570	acres on which used	–
Commercial fertilizer	farms	205	dollars	–
	acres on which used	18 412	Diseases in crops and orchards – farms	1
	tons	2 949	acres on which used	23
	dollars	206 131	dollars	115
Lime	farms	61	Weeds or grass in crops – farms	8
	acres on which used	2 993	acres on which used	361
	tons	2 180	dollars	1 452
	dollars	12 284	Weeds or brush in pasture – farms	17
Sprays, dusts, fumigants, etc. to control–			acres on which used	1 336
Insects on hay crops – farms	7		dollars	1 523
acres on which used	124	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
dollars	182	acres on which used	144
Insects on other crops – farms	4	dollars	409
acres on which used	108	Insect control on livestock and poultry – farms	91
dollars	850	dollars	4 298

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	151	26 309	2	40	82	5 368	82	745	–	–
Improved pasture	136	31 129	–	–	84	7 693	84	985	–	–
Field corn for all purposes	11	236	1	100	9	172	9	54	–	–
Sorghums for all purposes	4	115	1	25	4	115	4	20	1	3
All small grains	2	157	–	–	2	157	2	9	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	17	339	1	85	14	278	14	58	–	–
Hay or grass silage	204	6 486	2	205	113	3 448	113	1 032	–	–
Field seeds	2	40	–	–	2	40	2	16	–	–
Vegetables, sweet corn, or melons for sale	10	111	1	31	9	79	9	24	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	12	–	–	1	2	1	(Z)	–	–
Nursery or greenhouse products	1	7	–	–	1	7	1	3	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	9	194	9 200	1	78	13	213	5 670
For silage (tons, green weight)	3	42	1 144	1	22	1	12	290
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	95	2 214	1	25	2	92	1 101
For silage (tons, green weight)	–	–	–	–	–	1	40	400
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	20	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	20	50	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	715	1 749	–	–	16	513	933
Small grain hay (tons, dry)	31	624	793	–	–	4	41	27
Other hay (tons, dry)	158	5 011	10 960	2	205	(NA)	5 044	9 391
Grass silage (tons, green)	2	116	772	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	127	2 316	-	-	1	127	7	-	-	-	-
Winter wheat (bushels)	1	127	2 316	-	-	1	127	7	-	-	-	-
Oats for grain (bushels)	1	30	1 600	-	-	1	30	2	-	2	32	2 290
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	-	60	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	(Z)	53	-	-	2	(Z)	(Z)	-	9	(Z)	47
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	210	87	-	-	6	155	18	-	14	836	214

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	111	1	31	3	21
Selected vegetables:						
Tomatoes	7	61	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	2	78	2	28	2	50	-	-
1964	1	(NA)	1	-	-	1	1	1	86
Peaches, all (pounds) 1969	2	4	262	2	16	2	246	-	-
1964	1	(NA)	2 000	1	1 000	1	1 000	1	26 400
Clingstone (pounds) 1969	2	3	180	-	-	2	180	-	-
Freestone (pounds) 1969	2	1	82	2	16	2	66	-	-
Pears, all (pounds) 1969	2	2	112	2	64	2	48	-	-
1964	1	(NA)	1	-	-	1	1	1	150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	2	112	2	64	2	48	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	2	1 136	2	424	2	712	2	200
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	7	7 000	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	4 550	5	1 847
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	106	(NA)	(NA)
Pulpwood	11	4 064	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 199	1 312
Land in farms ..... acres..	433 407	411 985
Average size of farm ..... acres..	361.4	314.0
Approximate land area ..... acres..	553 792	551 045
Proportion in farms ..... percent..	78.3	74.7
Value of land and buildings ..... dollars..	64 186 672	(NA)
Average per farm ..... dollars..	53 533	27 940
Average per acre ..... dollars..	148.09	87.63
Land in Farms According to Use		
Total cropland ..... farms..	958	1 013
acres..	130 740	99 310
Harvested cropland ..... farms..	491	782
acres..	18 370	29 328
Number of farms by acres harvested:		
1 to 9 acres	91	205
10 to 19 acres	156	198
20 to 29 acres	78	108
30 to 49 acres	76	116
Number of farms by acres harvested:		
50 to 99 acres	55	90
100 to 199 acres	19	48
200 to 499 acres	13	14
500 to 999 acres	2	3
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	729	552
acres..	102 909	56 195
All other cropland (see text) ..... farms..	182	(NA)
acres..	9 461	13 787
Woodland including woodland pasture ..... farms..	539	847
acres..	88 804	113 976
All other land (see text) ..... farms..	791	(NA)
acres..	213 863	198 687
Irrigated land ..... farms..	3	6
acres..	60	108

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 199	433 407	491	279 359	18 370	3	1 140	60	1 312	411 985	782	29 328
Farms with–												
1 to 9 acres	42	99	2	16	16	-	-	-	27	136	10	32
10 to 49 acres	147	4 424	56	1 513	549	-	-	-	281	7 819	151	1 527
50 to 69 acres	103	5 908	20	1 167	246	-	-	-	116	6 709	62	996
70 to 99 acres	131	10 830	45	3 719	541	-	-	-	140	11 641	80	1 781
100 to 139 acres	138	16 120	34	4 076	560	2	240	30	138	16 323	73	1 582
140 to 179 acres	122	19 207	47	7 337	1 230	-	-	-	104	16 388	65	1 616
180 to 219 acres	88	17 576	36	7 177	1 033	-	-	-	82	16 193	46	1 331
220 to 259 acres	44	10 513	29	6 933	884	-	-	-	57	13 636	29	936
260 to 499 acres	200	72 850	101	37 497	2 737	-	-	-	177	63 809	122	5 831
500 to 999 acres	111	76 869	64	45 482	2 800	1	900	30	112	79 262	77	5 156
1,000 to 1,999 acres	45	63 278	36	51 188	3 525	-	-	-	51	68 516	41	4 143
2,000 acres and over	28	135 733	21	113 254	4 249	-	-	-	27	111 555	26	4 397

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 199	1 312	219	460
acres..	433 407	411 985	33 682	37 300
Harvested cropland ..... farms..	491	782	56	300
acres..	18 370	29 328	1 517	5 331
Full owners ..... farms..	781	765	154	309
acres..	188 252	153 735	23 077	21 661
Harvested cropland .. farms..	300	405	37	175
acres..	9 895	9 774	1 136	2 083
Part owners ..... farms..	302	413	44	101
acres..	213 354	221 345	8 314	11 894
Harvested cropland .. farms..	161	300	16	91
acres..	7 416	16 218	345	2 329
Tenants ..... farms..	116	130	21	50
acres..	31 801	27 473	2 291	3 745
Harvested cropland .. farms..	30	74	3	34
acres..	1 059	2 857	36	919
Percent of tenancy	9.6	9.9	9.5	10.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	8	-	(NA)
25 to 34 years	65	57	2	(NA)
35 to 44 years	176	173	20	(NA)
45 to 54 years	224	316	38	(NA)
55 to 64 years	364	382	75	(NA)
65 years and over	353	376	84	(NA)
Average age	56.2	56.7	60.7	(NA)
Farm operators by place of residence:				
On farm operated	517	956	122	(NA)
Not on farm operated	503	(NA)	52	(NA)
Farm operators reporting days of work off farm	792	807	146	(NA)
1 to 49 days	64	236	15	(NA)
50 to 99 days	65		21	(NA)
100 to 199 days	117	571	37	(NA)
200 days and over	546		73	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	7
Class 2– " $20,000 to $39,999	33	23
Class 3– " $10,000 to $19,999	65	43
Class 4– " $5,000 to $9,999	155	98
Class 5– " $2,500 to $4,999	198	124
Class 6 (see text)	119	259
Part time (see text)	372	438
Part retirement (see text)	233	320
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 190 201	3 899 450
Average per farm ..... dollars..	5 996	2 972
Crops including nursery products and hay ..... farms..	215	(NA)
dollars..	304 719	523 617
Forest products ..... farms..	5	23
dollars..	3 730	10 439
Livestock, poultry, and their products ..... farms..	1 090	(NA)
dollars..	6 881 752	3 333 056

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	138	348
$250 to $499	105	194
$500 to $999	185	201
$1,000 to $1,499	121	138
$1,500 to $1,999	112	81
$2,000 to $2,499	83	55
$2,500 and over	455	295
Farms with farm-related income from—		
Customwork and other agricultural services, farms	65	(NA)
Customwork and other agricultural services, dollars	103 677	(NA)
Recreational services, farms	72	117
Recreational services, dollars	39 686	32 333
Government farm programs, farms	374	(NA)
Government farm programs, dollars	188 358	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 199	1 312
Farm production expenses, total (see text), dollars	7 212 640	(NA)
Number of farms with expenditures of—		
$1 to $499	205	(NA)
$500 to $999	219	(NA)
$1,000 to $1,999	244	(NA)
$2,000 to $2,999	135	(NA)
$3,000 to $4,999	140	(NA)
$5,000 to $9,999	143	(NA)
$10,000 and over	113	(NA)
Items reported both years, dollars	5 569 049	3 239 992
Livestock and poultry, farms	460	421
Livestock and poultry, dollars	1 927 332	767 475
Feed for livestock and poultry, farms	1 022	1 033
Feed for livestock and poultry, dollars	1 691 485	1 172 150
Commercially mixed formula feeds, farms	654	839
Commercially mixed formula feeds, tons	15 411	10 806
Commercially mixed formula feeds, dollars	1 164 955	843 695
Seeds, bulbs, plants, and trees, farms	292	856
Seeds, bulbs, plants, and trees, dollars	70 760	98 787
Commercial fertilizer, farms	765	866
Commercial fertilizer, dollars	617 379	358 085
Lime, farms	90	30
Lime, dollars	47 487	(NA)
Other agricultural chemicals (see text), farms	386	(NA)
Other agricultural chemicals (see text), dollars	72 626	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 119	1 007
Gasoline and other petroleum fuel and oil for the farm business, dollars	361 993	315 585
Hired farm labor, farms	527	494
Hired farm labor, dollars	608 911	321 265
Contract labor, machine hire, and customwork, farms	488	479
Contract labor, machine hire, and customwork, dollars	291 189	206 645
All other production expenses, farms	894	(NA)
All other production expenses, dollars	1 523 478	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 095	4 273 939
By value groups		
$1 to $999	233	121 995
$1,000 to $4,999	610	1 452 618
$5,000 to $9,999	165	1 005 011
$10,000 to $19,999	61	797 285
$20,000 and over	26	897 030

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	534	619	315	353	256	266	927	1 072
Motortrucks including pickups	808	952	506	561	358	391	862	972
Tractors other than garden tractors and motor tillers	818	1 085	263	326	591	759	665	834
Riding garden tractors 7 hp and over	23	26	11	13	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	3	3	7	7	2	2
Cornpickers, corn heads, and picker-shellers	21	21	6	6	15	15	40	40
Pickup balers	77	85	51	57	28	28	37	41

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 094	(X)	1 082	(X)	1 268	(NA)	(NA)	(NA)
Cattle and calves	1 084	70 645	1 046	42 143	1 231	49 445	1 072	25 803
Farms with—								
1 to 4	49	164	163	429	426	(NA)	(NA)	(NA)
5 to 9	111	766	193	1 333		(NA)	(NA)	(NA)
10 to 19	220	3 040	237	3 157	247	(NA)	(NA)	(NA)
20 and over	704	66 675	453	37 224	558	(NA)	(NA)	(NA)
Cows and heifers that had calved	916	39 366	(X)	(X)	1 213	31 254	(NA)	(NA)
Milk cows	86	302	(X)	(X)	288	413	(NA)	(NA)
Farms with—								
1 or 2	57	73	(X)	(X)	272	(NA)	(NA)	(NA)
3 or 4	16	57	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	6	38	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	7	134	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	146	3 726	135	6 794	360	4 038	204	5 652
Farms with—								
1 to 4	58	150	14	25	254	(NA)	91	(NA)
5 to 9	20	126	26	174		(NA)		(NA)
10 to 24	39	615	45	667	79	(NA)	113	(NA)
25 and over	29	2 835	50	5 928	27	(NA)		(NA)
Feeder pigs	(X)	(X)	58	1 326	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	110	679	(X)	(X)	277	848	(X)	(X)
December 1 of preceding year and May 31	95	347	(X)	(X)	183	427	(X)	(X)
June 1 and November 30	72	332	(X)	(X)	199	421	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	2	1	4	6	173	6	205
Horses and ponies	267	904	32	121	(NA)	(NA)	32	63
Chickens 3 months old or older	143	56 309	13	71 521	540	79 868	(NA)	46 497
Farms with–								
1 to 99	137	2 837	5	29	527	(NA)	(NA)	(NA)
100 to 399	2	372	1	141	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	4	53 100	7	71 351	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	141	33 984	11	23 670	524	75 099	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	191 028	8	705 000	(NA)	(NA)	37	1 801 150
Other livestock and poultry	63	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	54	498
For grain	farms.	47	487
	acres.	678	7 905
	bushels.	16 361	187 865
Cut for silage, green or dry fodder, or hogged or grazed	farms.	8	(NA)
	acres.	154	206
Sorghums for all purposes except sirup	farms.	21	132
For grain or seed	farms.	-	5
	acres.	-	129
	bushels.	-	3 727
Cut for silage, dry forage or hay, or hogged or grazed	farms.	21	(NA)
	acres.	359	2 555
Wheat for grain	farms.	-	2
	acres.	-	52
	bushels.	-	537
Other small grains for grain	farms.	32	(NA)
	acres.	1 091	1 420
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	397	(NA)
	acres.	13 756	8 547
	tons.	20 699	11 813
Cotton	farms.	18	128
	acres.	1 043	5 904
	bales.	311	1 615
Peanuts for nuts	farms.	2	23
	acres.	54	270
	pounds.	54 000	98 885
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	20	(NA)
	acres.	16	23
Vegetables, sweet corn, or melons for sale	farms.	20	133
	acres.	180	954
Berries for sale	farms.	2	-
	acres.	8	13
Land in orchards (see text)	farms.	22	34
	acres.	383	394
Other crops	farms.	26	(NA)
	acres.	746	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	475	295
Land in farms	acres.	340 706	256 198
Average size of farm	acres.	717.2	868.4
Value of land and buildings	dollars.	47 635 162	(NA)
Average per farm	dollars.	100 284	(NA)
Average per acre	dollars.	139.81	(NA)
Land in Farms According to Use			
Total cropland	farms.	403	(NA)
	acres.	86 118	52 948
Harvested cropland	farms.	296	226
	acres.	15 909	19 277
Number of farms by acres harvested:			
1 to 49 acres		208	(NA)
50 to 99 acres		53	(NA)
100 to 199 acres		19	(NA)
200 to 499 acres		13	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	267	115
	acres.	64 210	26 148
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	23	49
	acres.	1 136	4 020
Cropland on which all crops failed	farms.	14	7
	acres.	427	655
Cropland in cultivated summer fallow	farms.	10	6
	acres.	720	358
Cropland idle	farms.	49	20
	acres.	3 716	2 490
Total woodland	farms.	230	204
	acres.	70 630	71 949
Woodland pastured	farms.	204	196
	acres.	65 300	68 485
Woodland not pastured	farms.	34	16
	acres.	5 330	3 464
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	286	242
	acres.	175 458	127 554
Improved pastureland and rangeland	farms.	226	196
	acres.	85 237	51 985
Pastureland and rangeland not improved	farms.	155	(NA)
	acres.	90 221	75 569
All other land (see text)	farms.	201	256
	acres.	8 500	3 740
Irrigated land	farms.	1	4
	acres.	30	48
Total pastureland (all types)	farms.	449	(NA)
	acres.	304 968	222 187
Conservation Practices			
Grain or row crops farmed on the contour	farms.	12	(NA)
	acres.	430	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	32	(NA)
	acres.	3 922	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	475	295	340 706	296	254 487	15 909	1	900	30
Farms with–									
1 to 9 acres	7	5	8	-	-	-	-	-	-
10 to 49 acres	7	13	255	6	241	103	-	-	-
50 to 69 acres	10	8	566	1	50	8	-	-	-
70 to 99 acres	18	11	1 530	9	774	147	-	-	-
100 to 139 acres	29	13	3 439	16	1 882	299	-	-	-
140 to 179 acres	42	16	6 683	26	4 133	869	-	-	-
180 to 219 acres	32	11	6 405	16	3 184	762	-	-	-
220 to 259 acres	27	11	6 397	20	4 745	733	-	-	-
260 to 499 acres	136	68	50 634	84	31 663	2 479	-	-	-
500 to 999 acres	94	69	65 778	61	43 373	2 735	1	900	30
1,000 to 1,999 acres	45	43	63 278	36	51 188	3 525	-	-	-
2,000 acres and over	28	27	135 733	21	113 254	4 249	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	1
Proportion of all class 1-5 farms–percent	.2
Land in farms–acres	900
Cropland–acres	870
Class 1-5 farms irrigated in 1969–number	1
Proportion of all class 1-5 farms–percent	.2
Land in farms–acres	900
Average per farm–acres	900.0
Cropland–acres	870
Harvested cropland–acres	60
Irrigated land–acres	30
Average per farm–acres	30.0

	1969
Irrigated land–Continued	
Cropland–farms	1
–acres	30
Harvested–farms	1
–acres	30
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	21
Class 1-5 farms with artificial drainage–number	7
Proportion of class 1-5 farms–percent	1.4
Land in farms–acres	28 508
Average per farm–acres	4 072.5
Drained land–acres	1 547
Average per farm–acres	221.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	475	20	295
–acres	340 706	17 147	256 198
Harvested cropland–farms	296	11	226
–acres	15 909	1 096	19 277
Full owners–farms	264	11	123
–acres	130 837	14 416	(NA)
Harvested cropland–farms	155	4	(NA)
–acres	8 173	842	(NA)
Part owners–farms	177	8	149
–acres	189 904	2 510	(NA)
Harvested cropland–farms	121	6	(NA)
–acres	6 859	238	(NA)
Tenants–farms	34	1	19
–acres	19 965	221	(NA)
Harvested cropland–farms	20	1	(NA)
–acres	877	16	(NA)
Percent of tenancy	7.1	5.0	6.4
Farms by type of organization			
Individual or family–farms	425	19	(NA)
–acres	260 775	3 805	(NA)
Partnership–farms	45	1	(NA)
–acres	71 554	13 342	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	3	-	(NA)
–acres	8 173	-	(NA)
10 or fewer shareholders–farms	3	-	(NA)
–acres	8 173	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	2	-	(NA)
–acres	204	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	28	2	10
35 to 44 years	69	-	40
45 to 54 years	102	6	77
55 to 64 years	152	10	109
65 years and over	120	2	56
Average age	55.5	54.9	(NA)
Farm operators by place of residence:			
On farm operated	212	13	195
Not on farm operated	204	3	94
Farm operators reporting days of work off farm	275	12	166
1 to 49 days	23	2	43
50 to 99 days	23	2	13
100 to 199 days	36	2	15
200 days and over	193	6	95

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	24	7
Class 2– " $20,000 to $39,999	33	23
Class 3– " $10,000 to $19,999	65	43
Class 4– " $5,000 to $9,999	155	98
Class 5– " $2,500 to $4,999	198	124
Market value of all agricultural products sold (see text)–farms	475	295
–dollars	6 513 456	3 223 960
Average per farm–dollars	13 712	10 928

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	178	124
$5,000 to $7,499	107	64
$7,500 to $9,999	48	34
$10,000 to $14,999	51	26
$15,000 to $19,999	14	17
$20,000 to $29,999	23	15
$30,000 to $39,999	10	8
$40,000 to $59,999	8	3
$60,000 and over	16	4
$60,000 to $79,999	6	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	128	252 646
Grains	19	19 307
Tobacco	-	-
Cotton and cottonseed	9	17 213
Field seeds, hay, forage, and silage	102	173 987
Other field crops	3	5 218
Vegetables, sweet corn, and melons	8	11 895
Fruits, nuts, and berries	3	25 026
Nursery and greenhouse products	-	-
Forest products sold	5	3 730
Livestock, poultry, and their products sold	470	6 257 080
Poultry and poultry products	18	759 343
Dairy products	3	47 607
Dairy cattle and calves	9	43 683
Other cattle and calves	451	5 176 165
Hogs, sheep, and goats	59	202 463
Other livestock and livestock products	22	27 819
Farms with farm-related income from–		
Custom work and other agricultural services	27	63 835
Recreational services	42	33 632
Government farm programs	208	151 850

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	475	295
..... dollars.	6 344 754	(NA)
Number of farms with expenditures of–		
$1 to $1,999	67	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	109	(NA)
$5,000 to $9,999	131	(NA)
$10,000 to $19,999	60	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	24	(NA)
Items reported both years ..... dollars.	4 901 432	2 550 066
Livestock and poultry ..... farms.	254	(NA)
..... dollars.	1 792 760	636 971
Feed for livestock and poultry ..... farms.	442	278
..... dollars.	1 468 663	977 056
Commercially mixed formula feeds ..... farms.	365	244
..... tons.	14 326	(NA)
..... dollars.	1 086 809	746 325
Feed ingredients ..... farms.	79	(NA)
..... tons.	876	(NA)
..... dollars.	64 104	(NA)
Whole grains ..... farms.	70	134
..... tons.	4 036	(NA)
..... dollars.	209 950	175 176
Hay, green chop, and silage ..... farms.	116	136
..... tons.	3 724	(NA)
..... dollars.	107 800	55 555
Seeds, bulbs, plants, and trees ..... farms.	137	218
..... dollars.	59 003	63 305
Commercial fertilizer ..... farms.	344	257
..... dollars.	518 254	233 389
Lime ..... farms.	59	8
..... dollars.	42 954	(NA)
Other agricultural chemicals (see text) ..... farms.	224	(NA)
..... dollars.	65 746	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	468	295
..... dollars.	264 674	198 569
Gasoline ..... farms.	440	288
..... dollars.	181 345	145 003
Diesel oil ..... farms.	108	23
..... dollars.	31 756	8 488
LP gas, butane, and propane ..... farms.	90	48
..... dollars.	24 513	16 428
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	458	295
..... dollars.	27 060	28 650
Hired farm labor ..... farms.	307	236
..... dollars.	550 251	279 248
Workers by number of days worked:		
150 days or more ..... farms.	70	55
..... workers.	157	125
Less than 150 days ..... farms.	266	(NA)
..... workers.	896	(NA)
Contract labor ..... farms.	76	(NA)
..... dollars.	45 831	(NA)
Machine hire and customwork ..... farms.	225	198
..... dollars.	201 996	161 528
All other production expenses ..... farms.	466	(NA)
..... dollars.	1 334 622	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	459	2 749 256
By value groups:		
$1 to $4,999	278	665 200
$5,000 to $9,999	109	650 521
$10,000 to $19,999	50	656 545
$20,000 to $29,999	10	227 920
$30,000 to $49,999	6	208 320
$50,000 and over	6	340 750

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	259	302	174	195	102	107	268	342
2 or 3	37	77	17	35	5	10	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	377	500	262	313	159	187	265	324
2 and over	84	207	36	87	18	46	(NA)	(NA)
Tractors other than garden tractors and motor tillers	389	609	163	211	258	398	249	391
2 or 3	112	255	29	65	83	187	(NA)	(NA)
4 and over	21	98	3	15	9	45	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	383	587	159	199	254	388	249	374
Crawler tractors	18	22	10	12	9	10	13	17
Riding garden tractors 7 hp and over	14	15	9	9	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	3	3	6	6	2	2
Cornpickers, corn heads, and picker-shellers	15	15	3	3	12	12	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	14	14	2	2	12	12	(NA)	(NA)
Pickup balers	63	70	43	48	22	22	(NA)	(NA)
Windrowers, pull and self-propelled	33	40	19	20	15	20	(NA)	(NA)
Field forage harvesters, shear bar	12	20	8	10	6	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	40	(X)	16	(X)
Chickens 3 months old or older	38	54 375	8	71 492
Farms with--				
1 to 1,599	34	1 275	1	141
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	1	(D)	3	58 851
Hens and pullets of laying age excluding started pullets	38	32 269	6	23 641
Pullets not yet of laying age	1	3	2	46 251
Other chickens	13	22 103	1	1 600
Broilers and other meat-type chickens less than 3 months old	2	(D)	8	705 000
Turkeys	4	(D)	2	(D)
Turkey hens kept for breeding	3	9	1	6
Other turkeys	2	(D)	1	(D)
Ducks, geese, and other poultry	5	73	1	8
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	73	68 970	(NA)	46 239
Broilers and other meat-type chickens	(NA)	(NA)	37	1 801 134
Turkeys	(NA)	(NA)	5	121

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	451	(X)	467	(X)	(X)	(X)
Any cattle, hogs, or sheep	446	(X)	465	(X)	(X)	(X)
Cattle and calves	442	57 801	459	36 823	21	1 980
Farms with--						
1 to 19	19	245	52	622	4	50
20 to 49	125	4 359	225	7 284	8	265
50 to 99	137	9 271	114	7 893	5	341
100 to 199	109	14 973	41	5 999	3	(D)
200 and over	52	28 953	27	15 025	1	(D)
200 to 499	40	12 202	18	4 729	-	-
500 and over	12	16 751	9	10 296	1	(D)
Cattle	(X)	(X)	366	10 660	4	924
Farms with--						
1 to 9	(X)	(X)	204	850	2	(D)
10 to 19	(X)	(X)	83	1 065	1	(D)
20 to 49	(X)	(X)	53	1 410	-	-
50 to 99	(X)	(X)	11	606	-	-
100 and over	(X)	(X)	15	6 729	1	(D)
100 to 199	(X)	(X)	7	760	-	-
200 to 499	(X)	(X)	3	743	-	-
500 and over	(X)	(X)	5	5 226	1	(D)
Calves	(X)	(X)	442	26 163	20	1 056
Farms with--						
1 to 9	(X)	(X)	23	126	1	4
10 to 19	(X)	(X)	61	942	3	46
20 to 49	(X)	(X)	219	6 969	8	253
50 to 99	(X)	(X)	84	5 767	5	322
100 and over	(X)	(X)	55	12 359	3	431
100 to 199	(X)	(X)	39	5 523	3	431
200 and over	(X)	(X)	16	6 836	-	-
Heifers and heifer calves	373	11 820	(X)	(X)	(X)	(X)
Bulls and steers, including calves	428	13 230	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	280	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	278	32 523	273	18 447	(NA)	3 719
Cattle	(NA)	(NA)	217	3 929	11	564
Calves	(NA)	(NA)	268	14 518	66	3 155

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	415	32 751	441	57 683	27	118	409	32 633
Farms with--								
1 to 19	57	685	19	239	24	44	54	670
20 to 49	165	5 330	125	4 322	3	74	162	5 244
50 to 99	110	7 718	137	9 308	-	-	110	7 707
100 and over	83	19 018	160	43 814	-	-	83	19 012
1964								
Total on place	275	20 264	(NA)	32 421	42	102	(NA)	20 162

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	57	2 873	55	5 654	52	1 906	42	3 458
Farms with–								
1 to 24	35	350	19	235	(NA)	(NA)	(NA)	(NA)
25 to 49	4	148	5	175	(NA)	(NA)	(NA)	(NA)
50 to 99	6	515	10	660	(NA)	(NA)	(NA)	(NA)
100 and over	12	1 860	21	4 584	(NA)	(NA)	(NA)	(NA)
100 to 199	8	960	14	2 109	(NA)	(NA)	(NA)	(NA)
200 and over	4	900	7	2 475	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	38	453	(X)	(X)	37	371	(X)	(X)
Other hogs and pigs	48	2 420	(X)	(X)	48	1 535	(X)	(X)
Feeder pigs sold	(X)	(X)	16	860	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	39	464	(X)	(X)	40	393	(X)	(X)
December 1 of preceding year and May 31	33	198	(X)	(X)	34	206	(X)	(X)
June 1 and November 30	36	266	(X)	(X)	36	187	(X)	(X)
Sheep and lambs	2	2	–	–	2	118	3	178
Any goats	3	27	3	64	4	120	1	4
All other livestock	125	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	373
Total – dollars	626 954
Commercial fertilizer – farms	311
Commercial fertilizer – acres on which used	54 645
Commercial fertilizer – tons	7 096
Commercial fertilizer – dollars	518 254
Lime – farms	59
Lime – acres on which used	5 660
Lime – tons	5 345
Lime – dollars	42 954
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	36
Insects on hay crops – acres on which used	990
Insects on hay crops – dollars	2 205
Insects on other crops – farms	5
Insects on other crops – acres on which used	133
Insects on other crops – dollars	713
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	175
Diseases in crops and orchards – dollars	1 016
Weeds or grass in crops – farms	27
Weeds or grass in crops – acres on which used	1 771
Weeds or grass in crops – dollars	4 200
Weeds or brush in pasture – farms	129
Weeds or brush in pasture – acres on which used	36 173
Weeds or brush in pasture – dollars	37 839
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 016
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 810
Insect control on livestock and poultry – farms	155
Insect control on livestock and poultry – dollars	16 909

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	267	64 210	–	–	143	21 224	143	2 604	1	20
Improved pasture	226	85 237	–	–	138	23 876	137	2 978	1	80
Field corn for all purposes	24	618	–	–	14	398	14	107	–	–
Sorghums for all purposes	10	262	–	–	7	114	7	17	–	–
All small grains	22	902	–	–	12	549	12	60	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	1 116	–	–	9	850	9	76	–	–
Hay or grass silage	266	12 050	1	30	133	6 722	133	1 029	–	–
Field seeds	4	591	–	–	2	570	2	64	–	–
Vegetables, sweet corn, or melons for sale	9	127	–	–	7	141	7	34	–	–
Berries for sale	1	3	–	–	–	–	–	–	–	–
Land in orchards (see text)	9	313	–	–	5	201	5	28	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	4	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	21	494	11 905	–	–	116	3 807	105 244
For silage (tons, green weight)	2	100	425	–	–	1	20	160
Cut for green or dry fodder, hogged or grazed	2	24	(X)	–	–	(NA)	127	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	3	120	3 452
For silage (tons, green weight)	1	25	125	–	–	6	268	1 758
Cut for dry forage or hay (tons, dry weight)	9	237	117	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	625	937	1	30	3	23	34
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	78	166	–	–	5	167	153
Small grain hay (tons, dry)	41	1 792	2 100	–	–	48	1 307	1 469
Other hay (tons, dry)	221	9 505	14 973	–	–	(NA)	4 499	7 260
Grass silage (tons, green)	1	20	42	–	–	1	30	27
Hay crops cut and fed green (tons, green)	1	30	96	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	13	1 820	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	50	500
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	20	842	30 179	-	-	12	549	60	-	38	1 070	35 824
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	120	2 181
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	54	54 000	-	-	-	-	-	-	5	151	68 999
Irish potatoes (hundredweight)	1	(Z)	10	-	-	1	(Z)	(Z)	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	9	963	245	-	-	5	785	71	-	55	4 630	1 350

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	127	-	-	14	259
Selected vegetables:						
Tomatoes	3	6	-	-	-	-
Sweet corn	2	1	-	-	1	-
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	4	66	-	-	7	134
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	9	313	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	16	296	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	3	(NA)	117	3	111	1	6	1	215
Peaches, all (pounds) 1969.	5	176	13 745	4	2 095	4	11 650	3	445 542
1964.	9	(NA)	5 812	6	645	8	5 167	7	248 256
Clingstone (pounds) 1969.	4	18	1 010	-	-	4	1 010	3	39 200
Freestone (pounds) 1969.	4	158	12 735	4	2 095	3	10 640	3	406 342
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	7	(NA)	877	5	39	6	838	5	26 150
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	2	3	105	1	3	2	102	2	2 780
1964.	6	(NA)	218	2	10	5	208	5	4 816
Plums (pounds, fresh) 1969.	2	3	105	1	3	2	102	2	2 780
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	3	(NA)	11	2	10	1	1	1	24

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	314	5	4 070
Firewood and fuelwood	1	175	(NA)	(NA)
Sawlogs and veneer logs	1	3 000	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	241	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	518	376
Land in farms ..... acres	617 040	571 915
Average size of farm ..... acres	1 191.1	1 521.1
Approximate land area ..... acres	714 240	714 245
Proportion in farms ..... percent	86.4	80.0
Value of land and buildings ..... dollars	80 345 472	(NA)
Average per farm ..... dollars	155 107	128 585
Average per acre ..... dollars	130.21	84.54
Land in Farms According to Use		
Total cropland ..... farms	418	325
acres	157 475	138 576
Harvested cropland ..... farms	265	232
acres	74 579	55 603
Number of farms by acres harvested:		
1 to 9 acres	15	15
10 to 19 acres	14	18
20 to 29 acres	12	12
30 to 49 acres	16	25
Number of farms by acres harvested:		
50 to 99 acres	48	33
100 to 199 acres	52	43
200 to 499 acres	66	59
500 to 999 acres	28	18
1,000 acres and over	14	9
Cropland used only for pasture or grazing ..... farms	293	207
acres	53 356	57 148
All other cropland (see text) ... farms	136	(NA)
acres	29 540	25 825
Woodland including woodland pasture ..... farms	136	53
acres	29 590	31 450
All other land (see text) ..... farms	362	(NA)
acres	429 975	401 885
Irrigated land ..... farms	129	105
acres	46 417	37 877

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	518	617 040	265	357 590	74 579	129	212 855	46 417	376	571 915	232	55 603
Farms with–												
1 to 9 acres	13	15	-	-	-	-	-	-	4	27	2	11
10 to 49 acres	18	625	4	122	65	-	-	-	25	681	10	171
50 to 69 acres	13	789	7	427	304	1	68	14	1	67	1	67
70 to 99 acres	21	1 758	12	1 006	629	1	73	6	18	1 522	10	428
100 to 139 acres	33	3 688	9	944	770	3	300	294	22	2 568	16	686
140 to 179 acres	39	6 150	24	3 754	1 664	4	640	337	28	4 455	16	1 001
180 to 219 acres	22	4 433	11	2 212	428	4	824	296	23	4 537	14	1 333
220 to 259 acres	21	5 [illegible]29	10	2 367	960	4	943	776	16	3 839	9	628
260 to 499 acres	112	41 848	58	21 580	9 073	24	9 070	4 103	67	24 761	39	5 796
500 to 999 acres	80	59 506	41	30 198	11 508	29	21 345	8 218	55	39 824	37	9 758
1,000 to 1,999 acres	75	100 843	41	55 298	16 336	30	40 187	11 186	56	78 660	39	13 936
2,000 acres and over	71	392 356	48	239 682	32 842	29	139 405	21 187	61	410 975	39	21 788

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	518	376	-	1
acres	617 040	571 915	-	119
Harvested cropland ..... farms	265	232	-	-
acres	74 579	55 603	-	-
Full owners ..... farms	268	194	-	1
acres	211 713	147 585	-	119
Harvested cropland .. farms	114	89	-	-
acres	20 979	9 142	-	-
Part owners ..... farms	149	122	-	-
acres	308 203	232 265	-	-
Harvested cropland .. farms	93	97	-	-
acres	35 753	30 952	-	-
Tenants ..... farms	101	50	-	-
acres	97 124	136 485	-	-
Harvested cropland .. farms	58	39	-	-
acres	17 847	10 978	-	-
Percent of tenancy	19.4	13.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	12	4	-	(NA)
25 to 34 years	46	23	-	(NA)
35 to 44 years	76	71	-	(NA)
45 to 54 years	134	102	-	(NA)
55 to 64 years	125	94	-	(NA)
65 years and over	125	82	-	(NA)
Average age	53.1	53.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	239	248	-	(NA)
Not on farm operated	237	(NA)	-	(NA)
Farm operators reporting days of work off farm	301	175	-	(NA)
1 to 49 days	35	44	-	(NA)
50 to 99 days	14		-	(NA)
100 to 199 days	32	131	-	(NA)
200 days and over	220		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	101	70
Class 2– " $20,000 to $39,999	55	29
Class 3– " $10,000 to $19,999	76	47
Class 4– " $5,000 to $9,999	68	29
Class 5– " $2,500 to $4,999	83	58
Class 6 (see text)	15	31
Part time (see text)	89	64
Part retirement (see text)	31	48
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	20 519 163	10 244 500
Average per farm ..... dollars	39 612	27 245
Crops including nursery products and hay ..... farms	236	(NA)
dollars	8 897 448	6 659 524
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	440	(NA)
dollars	11 621 715	3 555 679

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	21	32
$250 to $499	17	20
$500 to $999	18	29
$1,000 to $1,499	49	30
$1,500 to $1,999	19	20
$2,000 to $2,499	25	12
$2,500 and over	369	233
Farms with farm-related income from—		
Customwork and other agricultural services, farms	60	(NA)
Customwork and other agricultural services, dollars	186 837	(NA)
Recreational services, farms	52	39
Recreational services, dollars	69 088	28 925
Government farm programs, farms	201	(NA)
Government farm programs, dollars	906 058	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	518	376
Farm production expenses, total (see text), dollars	17 996 441	(NA)
Number of farms with expenditures of—		
$1 to $499	31	(NA)
$500 to $999	44	(NA)
$1,000 to $1,999	54	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	67	(NA)
$5,000 to $9,999	83	(NA)
$10,000 and over	193	(NA)
Items reported both years, dollars	12 298 346	5 329 305
Livestock and poultry, farms	253	157
Livestock and poultry, dollars	5 355 160	1 770 950
Feed for livestock and poultry, farms	391	220
Feed for livestock and poultry, dollars	2 007 174	581 545
Commercially mixed formula feeds, farms	272	145
Commercially mixed formula feeds, tons	10 328	2 629
Commercially mixed formula feeds, dollars	779 359	193 555
Seeds, bulbs, plants, and trees, farms	276	251
Seeds, bulbs, plants, and trees, dollars	622 231	476 885
Commercial fertilizer, farms	271	210
Commercial fertilizer, dollars	716 052	399 715
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	186	(NA)
Other agricultural chemicals (see text), dollars	486 878	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	495	341
Gasoline and other petroleum fuel and oil for the farm business, dollars	700 674	479 025
Hired farm labor, farms	328	256
Hired farm labor, dollars	1 908 322	1 173 850
Contract labor, machine hire, and customwork, farms	284	212
Contract labor, machine hire, and customwork, dollars	988 733	447 335
All other production expenses, farms	477	(NA)
All other production expenses, dollars	5 211 217	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	477	7 593 318
By value groups:		
$1 to $999	39	22 400
$1,000 to $4,999	187	485 895
$5,000 to $9,999	95	607 130
$10,000 to $19,999	58	776 682
$20,000 and over	98	5 701 211

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	295	395	238	297	85	98	272	365
Motortrucks including pickups	384	656	272	389	186	267	288	487
Tractors other than garden tractors and motor tillers	370	759	200	402	245	357	303	610
Riding garden tractors 7 hp and over	20	20	15	15	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	39	54	35	48	6	6	10	14
Cornpickers, corn heads, and picker-shellers	14	30	12	28	2	2	12	12
Pickup balers	34	38	18	20	16	18	22	29

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	430	(X)	431	(X)	324	(NA)	(NA)	(NA)
Cattle and calves	418	68 424	420	58 978	318	48 686	304	31 318
Farms with—								
1 to 4	9	28	30	84	26	(NA)	(NA)	(NA)
5 to 9	15	111	34	238		(NA)	(NA)	(NA)
10 to 19	48	734	87	1 188	47	(NA)	(NA)	(NA)
20 and over	346	67 551	269	57 468	245	(NA)	(NA)	(NA)
Cows and heifers that had calved	366	26 780	(X)	(X)	303	21 525	(NA)	(NA)
Milk cows	33	163	(X)	(X)	53	137	(NA)	(NA)
Farms with—								
1 or 2	22	33	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	3	100	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	68	7 923	61	11 095	54	3 803	39	4 565
Farms with—								
1 to 4	10	21	1	2	21	(NA)	8	(NA)
5 to 9	6	37	3	25		(NA)		(NA)
10 to 24	11	162	13	199	11	(NA)	31	(NA)
25 and over	41	7 703	44	10 869	22	(NA)		(NA)
Feeder pigs	(X)	(X)	16	915	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	51	1 288	(X)	(X)	36	767	(X)	(X)
December 1 of preceding year and May 31	49	654	(X)	(X)	33	460	(X)	(X)
June 1 and November 30	38	634	(X)	(X)	29	307	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	769	7	269	4	56	2	31
Horses and ponies	146	729	11	56	(NA)	(NA)	11	15
Chickens 3 months old or older	49	41 121	8	15 512	72	35 144	(NA)	15 270
Farms with–								
1 to 99	40	1 306	2	72	62	(NA)	(NA)	(NA)
100 to 399	5	845	4	(D)	9	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	–	–	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	48	40 799	7	15 460	72	34 624	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	–	–	–	–	(NA)	(NA)	–	–
Other livestock and poultry	52	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	44	51
For grain ..... farms.	40	40
acres.	2 163	1 423
bushels.	132 655	74 780
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	4	(NA)
acres.	141	227
Sorghums for all purposes except sirup ..... farms.	163	132
For grain or seed ..... farms.	142	87
acres.	30 076	12 334
bushels.	1 471 333	456 670
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	36	(NA)
acres.	2 829	5 788
Wheat for grain ..... farms.	12	3
acres.	1 225	53
bushels.	33 642	1 509
Other small grains for grain ..... farms.	7	(NA)
acres.	718	1 300
Soybeans for beans ..... farms.	–	–
acres.	–	–
bushels.	–	–
Hay, excluding sorghum hay ..... farms.	75	(NA)
acres.	6 054	4 762
tons.	6 546	13 973
Cotton ..... farms.	59	58
acres.	2 573	3 134
bales	2 084	3 772
Peanuts for nuts ..... farms.	115	112
acres.	17 596	16 707
pounds.	43 920 523	38 128 500
Tobacco ..... farms.	–	–
acres.	–	–
pounds.	–	–
Irish potatoes and sweetpotatoes ... farms.	9	(NA)
acres.	397	203
Vegetables, sweet corn, or melons for sale ..... farms.	81	96
acres.	10 208	8 698
Berries for sale ..... farms.	–	–
acres.	–	–
Land in orchards (see text) ..... farms.	19	11
acres.	338	32
Other crops ..... farms.	31	(NA)
acres.	1 727	(NA)
Greenhouse products under glass or other protection ..... farms.	–	(NA)
sq. ft.	–	2 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	383	233
Land in farms ..... acres.	586 086	518 513
Average size of farm ..... acres.	1 530.2	2 225.3
Value of land and buildings ..... dollars.	75 662 083	(NA)
Average per farm ..... dollars.	197 551	(NA)
Average per acre ..... dollars.	129.09	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	328	(NA)
acres.	147 160	126 462
Harvested cropland ..... farms.	241	176
acres.	73 884	53 874
Number of farms by acres harvested:		
1 to 49 acres	39	(NA)
50 to 99 acres	42	(NA)
100 to 199 acres	52	(NA)
200 to 499 acres	66	(NA)
500 to 999 acres	28	(NA)
1,000 acres and over	14	(NA)
1,000 to 1,999 acres	10	(NA)
2,000 acres and over	4	(NA)
Cropland used only for pasture or grazing ..... farms.	216	133
acres.	46 279	50 399
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	19	62
acres.	3 510	10 509
Cropland on which all crops failed ..... farms.	21	17
acres.	2 533	1 341
Cropland in cultivated summer fallow ..... farms.	23	33
acres.	5 930	4 575
Cropland idle ..... farms.	70	34
acres.	15 024	5 764
Total woodland ..... farms.	88	31
acres.	21 421	22 040
Woodland pastured ..... farms.	84	26
acres.	20 050	20 878
Woodland not pastured ..... farms.	6	6
acres.	1 371	1 162
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	211	161
acres.	411 546	367 155
Improved pastureland and rangeland ..... farms.	88	61
acres.	79 177	31 652
Pastureland and rangeland not improved ..... farms.	169	(NA)
acres.	332 369	335 503
All other land (see text) ..... farms.	177	174
acres.	5 959	2 856
Irrigated land ..... farms.	128	101
acres.	46 403	37 750
Total pastureland (all types) ..... farms.	328	(NA)
acres.	477 875	438 432
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	14	(NA)
acres.	1 127	(NA)
Stripcropping systems to control erosion ..... farms.	6	(NA)
acres.	754	(NA)
Cropland and pastureland having terraces ..... farms.	21	(NA)
acres.	1 987	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	383	233	586 086	241	354 156	73 884	128	212 787	46 403
Farms with—									
1 to 9 acres	4	1	6	-	-	-	-	-	-
10 to 49 acres	8	6	256	1	44	43	-	-	-
50 to 69 acres	6	1	357	5	307	264	-	-	-
70 to 99 acres	9	4	751	8	669	385	1	73	6
100 to 139 acres	14	8	1 555	8	838	690	3	300	294
140 to 179 acres	21	12	3 325	18	2 840	1 583	4	640	337
180 to 219 acres	9	11	1 831	8	1 614	338	4	824	296
220 to 259 acres	10	5	2 426	6	1 443	836	4	943	776
260 to 499 acres	84	33	31 832	57	21 223	9 059	24	9 070	4 103
500 to 999 acres	76	43	56 910	41	30 198	11 508	29	21 345	8 218
1,000 to 1,999 acres	72	52	96 881	41	55 298	16 336	30	40 187	11 186
2,000 acres and over	70	57	389 956	48	239 682	32 842	29	139 405	21 187

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	142
Proportion of all class 1-5 farms—percent	37.0
Land in farms—acres	251 555
Cropland—acres	95 997
Class 1-5 farms irrigated in 1969—number	128
Proportion of all class 1-5 farms—percent	33.4
Land in farms—acres	212 787
Average per farm—acres	1 662.3
Cropland—acres	93 394
Harvested cropland—acres	54 654
Irrigated land—acres	46 403
Average per farm—acres	362.5
Irrigated land—Continued	
Cropland—farms	124
acres	43 555
Harvested—farms	120
acres	40 456
Used only for pasture—farms	30
acres	2 556
Pasture, other than cropland pasture—farms	7
acres	2 848
Water used—acre-feet	48 531
Class 1-5 farms with artificial drainage—number	12
Proportion of class 1-5 farms—percent	3.1
Land in farms—acres	22 780
Average per farm—acres	1 898.3
Drained land—acres	2 973
Average per farm—acres	247.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	7
Land in farms—acres	14 862

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	383	-	233
acres	586 086	-	518 513
Harvested cropland—farms	241	-	176
acres	73 884	-	53 874
Full owners—farms	180	-	85
acres	191 256	-	(NA)
Harvested cropland—farms	101	-	(NA)
acres	20 623	-	(NA)
Part owners—farms	131	-	100
acres	303 231	-	(NA)
Harvested cropland—farms	87	-	(NA)
acres	35 612	-	(NA)
Tenants—farms	72	-	38
acres	91 599	-	(NA)
Harvested cropland—farms	53	-	(NA)
acres	17 649	-	(NA)
Percent of tenancy	18.7	0.0	16.3
Farms by type of organization.			
Individual or family—farms	298	-	(NA)
acres	432 858	-	(NA)
Partnership—farms	64	-	(NA)
acres	108 316	-	(NA)
Corporation, including family owned—farms	14	-	(NA)
acres	30 915	-	(NA)
10 or fewer shareholders—farms	12	-	(NA)
acres	29 869	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
acres	1 046	-	(NA)
Other—farms	7	-	(NA)
acres	13 997	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	2
25 to 34 years	25	-	20
35 to 44 years	60	-	52
45 to 54 years	106	-	63
55 to 64 years	91	-	62
65 years and over	94	-	34
Average age	53.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	185	-	153
Not on farm operated	172	-	75
Farm operators reporting days of work off farm	195	-	98
1 to 49 days	29	-	27
50 to 99 days	11	-	7
100 to 199 days	20	-	11
200 days and over	135	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	101	70
Class 2— " $20,000 to $39,999	55	29
Class 3— " $10,000 to $19,999	76	47
Class 4— " $5,000 to $9,999	68	29
Class 5— " $2,500 to $4,999	83	58
Market value of all agricultural products sold (see text)—farms	383	233
dollars	20 375 805	10 113 323
Average per farm—dollars	53 200	43 404
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	69	58
$5,000 to $7,499	48	18
$7,500 to $9,999	20	11
$10,000 to $14,999	50	27
$15,000 to $19,999	26	20
$20,000 to $29,999	34	15
$30,000 to $39,999	21	14
$40,000 to $59,999	28	21
$60,000 and over	73	49
$60,000 to $79,999	12	(NA)
$80,000 and over	61	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	220	8 884 978
Grains	147	1 628 985
Tobacco	-	-
Cotton and cottonseed	56	219 721
Field seeds, hay, forage, and silage	42	97 840
Other field crops	123	5 303 510
Vegetables, sweet corn, and melons	77	1 527 844
Fruits, nuts, and berries	7	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	327	11 490 827
Poultry and poultry products	13	178 213
Dairy products	3	48 005
Dairy cattle and calves	3	8 360
Other cattle and calves	311	10 615 688
Hogs, sheep, and goats	61	510 600
Other livestock and livestock products	21	129 961
Farms with farm-related income from–		
Customwork and other agricultural services	53	183 674
Recreational services	48	68 258
Government farm programs	174	886 707

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	383	233
dollars.	17 801 379	(NA)
Number of farms with expenditures of–		
$1 to $1,999	29	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	56	(NA)
$5,000 to $9,999	80	(NA)
$10,000 to $19,999	54	(NA)
$20,000 to $39,999	51	(NA)
$40,000 and over	88	(NA)
Items reported both years ..... dollars.	12 173 374	5 236 604
Livestock and poultry ..... farms.	189	(NA)
dollars.	5 312 814	1 744 758
Feed for livestock and poultry ..... farms.	286	149
dollars.	1 979 545	574 132
Commercially mixed formula feeds ..... farms.	220	113
tons.	10 153	(NA)
dollars.	765 845	191 409
Feed ingredients ..... farms.	82	(NA)
tons.	1 393	(NA)
dollars.	104 098	(NA)
Whole grains ..... farms.	69	81
tons.	24 200	(NA)
dollars.	970 623	327 171
Hay, green chop, and silage ..... farms.	52	60
tons.	9 311	(NA)
dollars.	138 979	55 552
Seeds, bulbs, plants, and trees ..... farms.	243	183
dollars.	618 996	470 766
Commercial fertilizer ..... farms.	236	174
dollars.	710 110	393 890
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	175	(NA)
dollars.	486 408	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	371	232
dollars.	679 835	449 954
Gasoline ..... farms.	333	212
dollars.	335 525	178 983
Diesel oil ..... farms.	196	136
dollars.	232 386	176 819
LP gas, butane, and propane ..... farms.	94	69
dollars.	51 849	36 428
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	371	232
dollars.	60 075	57 724
Hired farm labor ..... farms.	280	188
dollars.	1 894 091	1 162 938
Workers by number of days worked:		
150 days or more ..... farms.	140	136
workers.	373	434
Less than 150 days ..... farms.	229	(NA)
workers.	1 762	(NA)
Contract labor ..... farms.	94	(NA)
dollars.	319 646	(NA)
Machine hire and customwork ..... farms.	220	157
dollars.	658 337	440 166
All other production expenses ..... farms.	380	(NA)
dollars.	5 141 597	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	357	7 221 538
By value groups:		
$1 to $4,999	127	317 505
$5,000 to $9,999	77	483 940
$10,000 to $19,999	56	748 882
$20,000 to $29,999	34	771 730
$30,000 to $49,999	18	643 690
$50,000 and over	45	4 255 791

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	227	311	189	244	59	67	172	243
2 or 3	53	113	37	81	8	16	(NA)	(NA)
4 and over	7	31	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	312	575	222	339	160	236	222	414
2 and over	138	401	69	186	48	124	(NA)	(NA)
Tractors other than garden tractors and motor tillers	300	682	179	374	196	308	215	518
2 or 3	100	241	60	131	54	126	(NA)	(NA)
4 and over	52	293	27	151	12	52	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	299	670	179	369	192	301	215	505
Crawler tractors	9	12	5	5	6	7	11	13
Riding garden tractors 7 hp and over	17	17	15	15	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	39	54	35	48	6	6	10	14
Cornpickers, corn heads, and picker-shellers	14	30	12	28	2	2	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	11	26	10	25	1	1	(NA)	(NA)
Pickup balers	32	36	18	20	14	16	(NA)	(NA)
Windrowers, pull and self-propelled	19	32	14	27	5	5	(NA)	(NA)
Field forage harvesters, shear bar	8	9	5	5	3	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	40	(X)	8	(X)
Chickens 3 months old or older	40	47 927	8	15 512
Farms with–				
1 to 1,599	38	(D)	6	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	3 580
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	39	40 620	7	15 460
Pullets not yet of laying age	9	166	-	-
Other chickens	11	141	2	52
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	5	30	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	4	23	-	-
Ducks, geese, and other poultry	11	181	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	45	33 895	(NA)	14 889
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	30

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	321	(X)	323	(X)	(X)	(X)
Any cattle, hogs, or sheep	316	(X)	319	(X)	(X)	(X)
Cattle and calves	310	65 950	314	57 905	23	22 260
Farms with–						
1 to 19	20	275	56	701	3	21
20 to 49	71	2 442	105	3 308	6	162
50 to 99	80	5 576	63	4 426	4	373
100 to 199	71	9 850	43	5 677	3	398
200 and over	68	47 807	47	43 793	7	21 306
200 to 499	39	11 044	26	7 818	4	1 456
500 and over	29	36 763	21	35 975	3	19 850
Cattle	(X)	(X)	241	35 084	13	21 139
Farms with–						
1 to 9	(X)	(X)	87	373	1	7
10 to 19	(X)	(X)	46	597	-	-
20 to 49	(X)	(X)	54	1 714	1	(D)
50 to 99	(X)	(X)	22	1 555	2	(D)
100 and over	(X)	(X)	32	30 845	9	20 914
100 to 199	(X)	(X)	12	1 559	3	(D)
200 to 499	(X)	(X)	9	2 631	4	1 456
500 and over	(X)	(X)	11	26 655	2	(D)
Calves	(X)	(X)	287	22 821	12	1 121
Farms with–						
1 to 9	(X)	(X)	19	90	2	4
10 to 19	(X)	(X)	56	832	2	36
20 to 49	(X)	(X)	102	3 171	5	156
50 to 99	(X)	(X)	57	3 801	2	(D)
100 and over	(X)	(X)	53	14 927	1	(D)
100 to 199	(X)	(X)	28	3 811	-	-
200 and over	(X)	(X)	25	11 116	1	(D)
Heifers and heifer calves	259	18 375	(X)	(X)	(X)	(X)
Bulls and steers, including calves	288	22 104	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	200	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	198	45 462	197	30 211	(NA)	5 607
Cattle	(NA)	(NA)	149	11 440	6	648
Calves	(NA)	(NA)	193	18 771	21	4 959

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	277	25 471	309	65 792	30	158	273	25 313
Farms with–								
1 to 19	41	481	20	271	28	68	41	514
20 to 49	93	3 088	74	2 568	1	25	90	2 989
50 to 99	63	4 415	76	5 323	1	65	62	4 343
100 and over	80	17 487	139	57 630	-	-	80	17 467
1964								
Total on place	189	19 640	(NA)	45 355	32	107	(NA)	19 533

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	58	7 805	53	10 989	38	3 586	29	4 208
Farms with–								
1 to 24	18	142	10	145	(NA)	(NA)	(NA)	(NA)
25 to 49	14	450	12	372	(NA)	(NA)	(NA)	(NA)
50 to 99	3	208	10	640	(NA)	(NA)	(NA)	(NA)
100 and over	23	7 005	21	9 832	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 649	5	760	(NA)	(NA)	(NA)	(NA)
200 and over	11	5 356	16	9 072	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	863	(X)	(X)	21	374	(X)	(X)
Other hogs and pigs	58	6 942	(X)	(X)	37	3 212	(X)	(X)
Feeder pigs sold	(X)	(X)	11	870	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	42	1 261	(X)	(X)	24	710	(X)	(X)
December 1 of preceding year and May 31	40	637	(X)	(X)	22	422	(X)	(X)
June 1 and November 30	33	624	(X)	(X)	21	288	(X)	(X)
Sheep and lambs	10	768	6	268	4	56	2	31
Any goats	17	4 946	14	4 364	10	690	-	-
All other livestock	138	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	271	Nematodes in crops – farms	9
Total – dollars	1 196 518	Nematodes in crops – acres on which used	941
Commercial fertilizer – farms	201	Nematodes in crops – dollars	11 544
Commercial fertilizer – acres on which used	70 047	Diseases in crops and orchards – farms	42
Commercial fertilizer – tons	8 443	Diseases in crops and orchards – acres on which used	10 583
Commercial fertilizer – dollars	710 110	Diseases in crops and orchards – dollars	131 580
Lime – farms	-	Weeds or grass in crops – farms	.67
Lime – acres on which used	-	Weeds or grass in crops – acres on which used	16 070
Lime – tons	-	Weeds or grass in crops – dollars	76 330
Lime – dollars	-	Weeds or brush in pasture – farms	25
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	8 397
Insects on hay crops – farms	-	Weeds or brush in pasture – dollars	15 247
Insects on hay crops – acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	25
Insects on hay crops – dollars	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 698
Insects on other crops – farms	94	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	12 393
Insects on other crops – acres on which used	24 568	Insect control on livestock and poultry – farms	67
Insects on other crops – dollars	227 901	Insect control on livestock and poultry – dollars	9 716

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	216	46 279	30	2 556	56	9 244	55	867	2	19
Improved pasture	88	79 177	7	2 848	12	3 084	12	228	-	-
Field corn for all purposes	37	2 226	14	1 278	26	1 735	25	138	7	78
Sorghums for all purposes	153	32 689	64	13 227	121	28 833	114	2 894	30	624
All small grains	19	1 943	5	500	12	803	10	96	2	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	144	21 734	83	17 255	96	15 578	94	1 903	14	97
Hay or grass silage	65	5 703	27	3 100	14	756	12	105	2	20
Field seeds	3	192	1	80	2	130	1	4	1	4
Vegetables, sweet corn, or melons for sale	77	10 193	46	5 897	70	9 464	65	1 042	7	247
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	18	337	13	304	13	301	13	52	-	-
Nursery or greenhouse products	1	50	1	50	1	20	1	4	-	-
All other crops	5	282	1	23	2	98	2	12	1	1

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	35	2 095	131 459	13	1 252	33	1 256	71 863
For silage (tons, green weight)	2	131	1 060	1	26	2	55	412
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	152	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	138	29 904	1 468 733	57	12 714	78	12 039	452 680
For silage (tons, green weight)	2	135	2 050	2	135	10	1 119	5 372
Cut for dry forage or hay (tons, dry weight)	22	873	1 385	6	241	(NA)	(NA)	(NA)
Hogged or grazed	10	1 777	(X)	3	137	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	866	903	4	866	2	42	148
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	25	25
Small grain hay (tons, dry)	14	865	935	5	107	3	429	1 250
Other hay (tons, dry)	48	3 926	4 424	19	2 127	(NA)	5 806	12 163
Grass silage (tons, green)	-	-	-	-	-	8	508	3 653
Hay crops cut and fed green (tons, green)	1	46	50	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	12	1 225	33 642	3	260	8	516	60	10	3	53	1 509
Winter wheat (bushels)	12	1 225	33 642	3	260	8	516	60	10	-	-	-
Oats for grain (bushels)	6	712	16 842	2	240	4	287	37	-	8	780	21 110
Barley for grain (bushels)	1	6	180	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	113	17 568	43 899 607	73	15 098	68	12 271	1 462	25	105	16 536	38 079 576
Irish potatoes (hundredweight)	9	397	51 149	5	252	9	375	142	15	3	203	36 250
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	58	2 566	2 083	33	1 805	47	2 087	243	57	54	3 100	3 764

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	77	10 193	46	5 897	83	8 438
Selected vegetables:						
Tomatoes	4	120	4	120	-	-
Sweet corn	3	26	3	26	1	9
Cucumbers and pickles	2	90	2	90	-	-
Watermelons	61	6 209	31	3 170	47	4 101
Snap beans, bush, pole	-	-	-	-	10	550

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	18	337	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	15	1	8	2	7	1	86
Peaches, all (pounds)	1969	8	283	37 303	5	33 591	5	3 712	3	43 000
	1964	4	(NA)	59	1	4	3	55	3	4 896
Clingstone (pounds)	1969	3	55	5 910	2	3 510	1	2 400	1	40 000
Freestone (pounds)	1969	6	228	31 393	4	30 081	4	1 312	2	3 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	2	1	5	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	(Z)	26	3	26	-	-	-	-
	1964	2	(NA)	29	1	4	1	25	1	2 800
Plums (pounds, fresh)	1969	3	(Z)	26	3	26	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	12	-	-	1	12	1	240
	1964	3	(NA)	52	1	20	2	32	2	250

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(D)	(D)	1	(X)	50	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	1	4 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	25	13 452
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	695	512
Land in farms ..... acres. .	592 078	543 295
Average size of farm ..... acres. .	851.9	1 061.1
Approximate land area ..... acres. .	952 960	946 565
Proportion in farms ..... percent. .	62.1	57.3
Value of land and buildings ..... dollars. .	122 180 654	(NA)
Average per farm ..... dollars. .	175 799	169 585
Average per acre ..... dollars. .	206.35	161.29
Land in Farms According to Use		
Total cropland ..... farms. .	636	483
acres. .	424 766	324 656
Harvested cropland ..... farms. .	598	436
acres. .	271 528	156 515
Number of farms by acres harvested:		
1 to 9 acres	3	15
10 to 19 acres	14	8
20 to 29 acres	9	7
30 to 49 acres	18	26
Number of farms by acres harvested:		
50 to 99 acres	47	41
100 to 199 acres	107	77
200 to 499 acres	220	166
500 to 999 acres	121	72
1,000 acres and over	59	24
Cropland used only for pasture or grazing ..... farms. .	171	138
acres.	25 310	28 736
All other cropland (see text) .... farms. .	468	(NA)
acres. .	127 928	139 405
Woodland including woodland pasture ..... farms. .	12	5
acres. .	4 499	3 585
All other land (see text) ..... farms. .	419	(NA)
acres. .	162 813	215 061
Irrigated land ..... farms. .	490	401
acres. .	167 141	123 335

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	695	592 078	598	515 979	271 528	490	406 015	167 141	512	543 295	436	156 515
Farms with–												
1 to 9 acres	23	38	-	-	-	-	-	-	10	49	1	3
10 to 49 acres	31	627	13	308	219	11	260	156	34	676	18	174
50 to 69 acres	5	309	2	130	84	2	130	84	2	119	2	85
70 to 99 acres	9	714	4	314	176	3	240	185	7	570	4	126
100 to 139 acres	16	1 899	10	1 186	669	9	1 120	623	10	1 126	4	369
140 to 179 acres	67	10 715	64	10 245	6 481	42	6 704	4 064	26	4 191	23	1 981
180 to 219 acres	13	2 554	11	2 178	1 252	10	1 926	965	10	1 983	8	911
220 to 259 acres	22	5 136	20	4 676	2 716	13	3 022	1 001	17	3 980	15	1 478
260 to 499 acres	160	59 350	148	54 998	34 150	126	47 088	26 874	136	49 048	126	25 127
500 to 999 acres	182	133 810	174	127 444	76 012	152	111 997	50 135	137	99 491	130	47 265
1,000 to 1,999 acres	111	155 746	107	150 236	79 539	92	127 775	48 657	79	111 515	71	47 043
2,000 acres and over	56	221 180	45	164 264	70 230	30	105 753	34 397	44	270 545	34	31 948

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	695	512	2	-
acres. .	592 078	543 295	(D)	-
Harvested cropland ..... farms. .	598	436	-	-
acres. .	271 528	156 515	-	-
Full owners ..... farms. .	284	192	2	-
acres. .	154 559	100 025	(D)	-
Harvested cropland .. farms. .	213	141	-	-
acres. .	64 303	30 099	-	-
Part owners ..... farms. .	237	164	-	-
acres. .	287 528	273 215	-	-
Harvested cropland .. farms. .	225	149	-	-
acres. .	136 159	73 112	-	-
Tenants ..... farms. .	174	150	-	-
acres. .	149 991	105 685	-	-
Harvested cropland .. farms. .	160	140	-	-
acres. .	71 066	51 099	-	-
Percent of tenancy	25.0	29.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	22	19	-	(NA)
25 to 34 years	118	100	-	(NA)
35 to 44 years	190	121	-	(NA)
45 to 54 years	161	139	2	(NA)
55 to 64 years	145	92	-	(NA)
65 years and over	59	41	-	(NA)
Average age	46.4	45.7	47.0	(NA)
Farm operators by place of residence:				
On farm operated	353	363	-	(NA)
Not on farm operated	272	(NA)	-	(NA)
Farm operators reporting days of work off farm	327	173	2	(NA)
1 to 49 days	83	53	-	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	39	120	-	(NA)
200 days and over	184		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	117	121
Class 2– " $20,000 to $39,999	170	115
Class 3– " $10,000 to $19,999	154	99
Class 4– " $5,000 to $9,999	88	54
Class 5– " $2,500 to $4,999	72	30
Class 6 (see text)	9	20
Part time (see text)	75	57
Part retirement (see text)	9	16
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) .... dollars. .	19 538 802	14 477 500
Average per farm ..... dollars. .	28 113	28 277
Crops including nursery products and hay ..... farms. .	591	(NA)
dollars. .	14 813 944	13 031 926
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	282	(NA)
dollars. .	4 724 858	1 445 928

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	21	28
$250 to $499	4	12
$500 to $999	35	23
$1,000 to $1,499	14	10
$1,500 to $1,999	19	13
$2,000 to $2,499	16	7
$2,500 and over	586	419
Farms with farm-related income from–		
Custom work and other agricultural services: farms.	148	(NA)
dollars	421 110	(NA)
Recreational services: farms.	6	-
dollars.	24 517	-
Government farm programs: farms.	453	(NA)
dollars.	5 410 089	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms.	695	512
dollars	17 842 054	(NA)
Number of farms with expenditures of–		
$1 to $499	12	(NA)
$500 to $999	30	(NA)
$1,000 to $1,999	33	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	115	(NA)
$10,000 and over	411	(NA)
Items reported both years: dollars.	10 290 524	6 567 210
Livestock and poultry: farms.	203	119
dollars.	1 456 736	330 525
Feed for livestock and poultry: farms.	260	254
dollars.	936 865	696 575
Commercially mixed formula feeds: farms.	188	219
tons.	16 630	6 336
dollars.	784 833	503 535
Seeds, bulbs, plants, and trees: farms.	605	436
dollars	888 469	385 515
Commercial fertilizer: farms.	524	399
dollars.	1 892 733	1 246 450
Lime: farms.	8	-
dollars.	4 952	(NA)
Other agricultural chemicals (see text): farms.	368	(NA)
dollars.	415 199	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms.	679	507
dollars.	1 425 079	1 324 550
Hired farm labor: farms.	478	380
dollars.	2 161 632	1 899 350
Contract labor, machine hire, and custom work: farms.	536	292
dollars.	1 529 010	684 245
All other production expenses: farms	661	(NA)
dollars.	7 131 379	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	664	13 333 250
By value groups		
$1 to $999	20	14 150
$1,000 to $4,999	158	415 864
$5,000 to $9,999	92	649 640
$10,000 to $19,999	146	1 982 278
$20,000 and over	248	10 271 318

	1969						1964	
			Equipment manufactured–					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	493	613	388	446	144	167	461	591
Motortrucks including pickups	590	1 164	449	670	303	494	463	918
Tractors other than garden tractors and motor tillers	618	1 500	366	698	440	862	451	1 241
Riding garden tractors 7 hp and over	26	29	19	19	8	10	(NA)	(NA)
Grain and bean combines, self propelled	149	172	75	84	80	88	123	146
Cornpickers, corn heads, and picker shellers	7	8	4	5	3	3	1	2
Pickup balers	66	139	47	51	24	88	24	25

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	287	(X)	274	(X)	274	(NA)	(NA)	(NA)
Cattle and calves	223	18 955	204	12 879	251	16 511	207	9 034
Farms with–								
1 to 4	23	62	24	71	84	(NA)	(NA)	(NA)
5 to 9	32	240	36	260		(NA)	(NA)	(NA)
10 to 19	35	476	42	573	48	(NA)	(NA)	(NA)
20 and over	133	18 177	102	11 975	119	(NA)	(NA)	(NA)
Cows and heifers that had calved	184	7 622	(X)	(X)	230	8 866	(NA)	(NA)
Milk cows	35	64	(X)	(X)	62	111	(NA)	(NA)
Farms with–								
1 or 2	30	42	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	114	6 906	106	9 873	77	2 005	46	3 028
Farms with–								
1 to 4	19	46	4	9	52	(NA)	13	(NA)
5 to 9	19	121	12	84		(NA)		(NA)
10 to 24	23	379	19	300	14	(NA)	33	(NA)
25 and over	53	6 360	71	9 480	11	(NA)		(NA)
Feeder pigs	(X)	(X)	34	1 953	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	87	1 249	(X)	(X)	48	506	(X)	(X)
December 1 of preceding year and May 31	76	660	(X)	(X)	36	302	(X)	(X)
June 1 and November 30	73	589	(X)	(X)	36	204	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	14 158	15	13 323	13	1 207	8	1 549
Horses and ponies	95	422	14	97	(NA)	(NA)	1	2
Chickens 3 months old or older	53	273 388	6	515 726	95	98 371	(NA)	49 722
Farms with–								
1 to 99	44	1 297	1	24	77	(NA)	(NA)	(NA)
100 to 399	5	791	1	152	11	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	(D)	5	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	49	138 215	6	110 726	89	98 617	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	10 115	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	25	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	2	3
For grain	farms.	2	2
	acres.	7	7
	bushels.	225	95
Cut for silage, green or dry fodder, or hogged or grazed	farms.	-	(NA)
	acres.	-	60
Sorghums for all purposes except sirup	farms.	475	339
For grain or seed	farms.	465	324
	acres.	122 449	72 507
	bushels.	2 724 088	1 759 134
Cut for silage, dry forage or hay, or hogged or grazed	farms.	44	(NA)
	acres.	3 119	6 625
Wheat for grain	farms.	84	40
	acres.	7 742	2 040
	bushels.	248 745	34 677
Other small grains for grain	farms.	18	(NA)
	acres.	1 379	697
Soybeans for beans	farms.	8	-
	acres.	320	-
	bushels.	3 840	-
Hay, excluding sorghum hay	farms.	130	(NA)
	acres.	11 066	3 879
	tons.	49 012	11 219
Cotton	farms.	509	395
	acres.	101 633	62 154
	bales.	92 851	63 496
Peanuts for nuts	farms.	87	70
	acres.	1 971	1 086
	pounds.	4 132 372	1 803 050
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	2	(NA)
	acres.	625	1 400
Vegetables, sweet corn, or melons for sale	farms.	25	18
	acres.	3 701	463
Berries for sale	farms	-	1
	acres	-	-
Land in orchards (see text)	farms.	20	31
	acres.	304	698
Other crops	farms.	88	(NA)
	acres.	17 817	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	601	419
Land in farms	acres.	568 932	517 074
Average size of farm	acres.	946.6	1 234.0
Value of land and buildings	dollars.	118 341 360	(NA)
Average per farm	dollars.	196 907	(NA)
Average per acre	dollars.	208.00	(NA)
Land in Farms According to Use			
Total cropland	farms.	577	(NA)
	acres.	414 646	306 540
Harvested cropland	farms.	560	399
	acres.	270 007	155 219
Number of farms by acres harvested:			
1 to 49 acres		16	(NA)
50 to 99 acres		38	(NA)
100 to 199 acres		107	(NA)
200 to 499 acres		219	(NA)
500 to 999 acres		121	(NA)
1,000 acres and over		59	(NA)
1,000 to 1,999 acres		47	(NA)
2,000 acres and over		12	(NA)
Cropland used only for pasture or grazing	farms.	143	111
	acres.	22 643	24 735
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	187	137
	acres.	42 025	31 675
Cropland on which all crops failed	farms.	79	201
	acres.	11 066	64 566
Cropland in cultivated summer fallow	farms.	139	109
	acres.	25 920	18 778
Cropland idle	farms.	192	79
	acres.	42 985	11 567
Total woodland	farms.	10	4
	acres.	3 824	3 445
Woodland pastured	farms	6	2
	acres	3 061	405
Woodland not pastured	farms.	6	2
	acres.	763	3 040
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	155	121
	acres.	143 707	203 603
Improved pastureland and rangeland	farms.	15	45
	acres.	2 308	13 220
Pastureland and rangeland not improved	farms.	148	(NA)
	acres.	141 399	190 383
All other land (see text)	farms.	265	329
	acres.	6 755	3 491
Irrigated land	farms.	474	376
	acres.	166 949	122 815
Total pastureland (all types)	farms.	248	(NA)
	acres.	169 411	228 743
Conservation Practices			
Grain or row crops farmed on the contour	farms	9	(NA)
	acres	1 826	(NA)
Stripcropping systems to control erosion	farms.	5	(NA)
	acres.	2 850	(NA)
Cropland and pastureland having terraces	farms.	3	(NA)
	acres.	840	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	601	419	568 932	560	506 475	270 007	474	403 169	166 949
Farms with--									
1 to 9 acres	5	1	10	-	-	-	-	-	-
10 to 49 acres	10	5	226	4	106	80	4	106	60
50 to 69 acres	3	1	189	2	130	84	2	130	84
70 to 99 acres	6	1	480	1	80	60	3	240	185
100 to 139 acres	12	6	1 493	9	1 086	609	9	1 120	623
140 to 179 acres	52	20	8 329	52	8 329	5 885	39	6 228	4 032
180 to 219 acres	10	8	1 978	10	1 978	1 245	8	1 550	951
220 to 259 acres	19	11	4 442	17	3 982	2 648	12	2 792	991
260 to 499 acres	145	120	53 970	142	53 000	33 899	124	46 438	26 864
500 to 999 acres	176	128	128 614	173	126 484	75 777	151	111 037	50 105
1,000 to 1,999 acres	109	75	152 546	105	147 036	79 490	92	127 775	48 657
2,000 acres and over	54	43	216 655	45	164 264	70 230	30	105 753	34 397

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	494
Proportion of all class 1-5 farms, percent	82.1
Land in farms, acres	431 893
Cropland, acres	345 228
Class 1-5 farms irrigated in 1969, number	474
Proportion of all class 1-5 farms, percent	78.8
Land in farms, acres	403 169
Average per farm, acres	850.5
Cropland, acres	333 681
Harvested cropland, acres	225 073
Irrigated land, acres	166 949
Average per farm, acres	352.2

	1969
Irrigated land--Continued	
Cropland, farms	472
acres	166 404
Harvested, farms	462
acres	155 062
Used only for pasture, farms	47
acres	4 088
Pasture, other than cropland pasture, farms	3
acres	545
Water used, acre-feet	181 794
Class 1-5 farms with artificial drainage, number	1
Proportion of class 1-5 farms, percent	.1
Land in farms, acres	2
Average per farm, acres	2.0
Drained land, acres	2
Average per farm, acres	2.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators, farms	601	-	419
acres	568 932	-	517 074
Harvested cropland, farms	560	-	399
acres	270 007	-	155 219
Full owners, farms	207	-	123
acres	137 280	-	(NA)
Harvested cropland, farms	185	-	(NA)
acres	63 098	-	(NA)
Part owners, farms	225	-	154
acres	283 418	-	(NA)
Harvested cropland, farms	217	-	(NA)
acres	135 888	-	(NA)
Tenants, farms	169	-	136
acres	148 234	-	(NA)
Harvested cropland, farms	158	-	(NA)
acres	71 021	-	(NA)
Percent of tenancy	28.1	0.0	32.4
Farms by type of organization			
Individual or family, farms	535	-	(NA)
acres	476 253	-	(NA)
Partnership, farms	54	-	(NA)
acres	70 270	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	12	-	(NA)
acres	22 409	-	(NA)
10 or fewer shareholders, farms	11	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	(D)	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	22	-	19
25 to 34 years	106	-	89
35 to 44 years	165	-	95
45 to 54 years	133	-	110
55 to 64 years	125	-	81
65 years and over	50	-	25
Average age	46.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	320	-	309
Not on farm operated	236	-	90
Farm operators reporting days of work off farm	246	-	108
1 to 49 days	80	-	35
50 to 99 days	20	-	13
100 to 199 days	32	-	18
200 days and over	114	-	42

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	117	121
Class 2-- " $20,000 to $39,999	170	115
Class 3-- " $10,000 to $19,999	154	99
Class 4-- " $5,000 to $9,999	88	54
Class 5-- " $2,500 to $4,999	72	30
Market value of all agricultural products sold (see text), farms	601	419
dollars	19 435 670	14 405 095
Average per farm, dollars	32 338	34 379

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	56	30
$5,000 to $7,499	54	30
$7,500 to $9,999	34	24
$10,000 to $14,999	83	60
$15,000 to $19,999	71	39
$20,000 to $29,999	110	70
$30,000 to $39,999	60	45
$40,000 to $59,999	48	67
$60,000 and over	69	54
$60,000 to $79,999	32	(NA)
$80,000 and over	37	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	556	14 775 684
Grains	474	3 223 168
Tobacco	-	-
Cotton and cottonseed	504	8 485 705
Field seeds, hay, forage, and silage	111	1 051 263
Other field crops	132	1 688 979
Vegetables, sweet corn, and melons	20	314 112
Fruits, nuts, and berries	7	12 457
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	230	4 659 986
Poultry and poultry products	12	1 945 844
Dairy products	-	-
Dairy cattle and calves	3	8 518
Other cattle and calves	170	2 086 026
Hogs, sheep, and goats	88	610 283
Other livestock and livestock products	12	9 315
Farms with farm-related income from–		
Customwork and other agricultural services	144	416 715
Recreational services	3	19 346
Government farm programs	435	5 378 826

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	601	419
..... dollars	17 661 893	(NA)
Number of farms with expenditures of–		
$1 to $1,999	21	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	111	(NA)
$10,000 to $19,999	169	(NA)
$20,000 to $39,999	133	(NA)
$40,000 and over	109	(NA)
Items reported both years ..... dollars	10 185 344	6 501 785
Livestock and poultry ..... farms	156	(NA)
..... dollars	1 436 686	324 605
Feed for livestock and poultry ..... farms	207	185
..... dollars	913 355	672 907
Commercially mixed formula feeds ..... farms	153	168
..... tons	16 485	(NA)
..... dollars	772 011	490 744
Feed ingredients ..... farms	61	(NA)
..... tons	674	(NA)
..... dollars	57 416	(NA)
Whole grains ..... farms	45	74
..... tons	1 684	(NA)
..... dollars	60 494	111 591
Hay, green chop, and silage ..... farms	29	82
..... tons	782	(NA)
..... dollars	23 434	70 572
Seeds, bulbs, plants, and trees ..... farms	555	394
..... dollars	883 896	382 143
Commercial fertilizer ..... farms	498	367
..... dollars	1 889 274	1 243 215
Lime ..... farms	8	-
..... dollars	4 952	(NA)
Other agricultural chemicals (see text) ..... farms	353	(NA)
..... dollars	414 089	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	596	419
..... dollars	1 399 051	1 306 048
Gasoline ..... farms	513	304
..... dollars	386 611	223 548
Diesel oil ..... farms	338	136
..... dollars	419 282	177 348
LP gas, butane, and propane ..... farms	486	370
..... dollars	386 605	582 017
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	596	419
..... dollars	206 553	323 135
Hired farm labor ..... farms	449	366
..... dollars	2 147 193	1 893 124
Workers by number of days worked:		
150 days or more ..... farms	227	274
..... workers	449	824
Less than 150 days ..... farms	352	(NA)
..... workers	2 367	(NA)
Contract labor ..... farms	198	(NA)
..... dollars	450 980	(NA)
Machine hire and customwork ..... farms	464	272
..... dollars	1 064 909	679 743
All other production expenses ..... farms	596	(NA)
..... dollars	7 057 508	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	588	13 050 424
By value groups:		
$1 to $4,999	120	334 268
$5,000 to $9,999	81	563 640
$10,000 to $19,999	140	1 913 438
$20,000 to $29,999	86	1 957 755
$30,000 to $49,999	99	3 420 185
$50,000 and over	62	4 861 138

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	440	542	361	419	114	123	369	479
2 or 3	75	160	45	90	7	16	(NA)	(NA)
4 and over	5	22	4	17	-	-	(NA)	(NA)
Motortrucks including pickups	536	1 092	415	636	273	456	396	851
2 and over	266	822	110	331	110	293	(NA)	(NA)
Tractors other than garden tractors and motor tillers	554	1 467	349	672	392	795	387	1 149
2 or 3	301	730	140	324	182	430	(NA)	(NA)
4 and over	124	608	39	178	44	199	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	549	1 434	347	666	385	768	383	1 108
Crawler tractors	23	33	6	6	18	27	34	41
Riding garden tractors 7 hp and over	23	26	16	16	8	10	(NA)	(NA)
Grain and bean combines, self-propelled	148	171	74	83	80	88	123	146
Cornpickers, corn heads, and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Pickup balers	65	138	47	51	23	87	(NA)	(NA)
Windrowers, pull and self-propelled	54	117	43	44	11	73	(NA)	(NA)
Field forage harvesters, shear bar	20	23	16	19	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	41	(X)	7	(X)
Chickens 3 months old or older	38	272 749	5	515 702
Farms with–				
1 to 1,599	36	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	34	137 603	5	(D)
Pullets not yet of laying age	4	135 054	1	(D)
Other chickens	10	92	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
Turkeys	4	29	1	80
Turkey hens kept for breeding	3	25	-	-
Other turkeys	1	4	1	80
Ducks, geese, and other poultry	10	65	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	69	96 685	(NA)	48 848
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	12

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	242	(X)	225	(X)	(X)	(X)
Any cattle, hogs, or sheep	233	(X)	223	(X)	(X)	(X)
Cattle and calves	182	18-284	172	12 617	12	984
Farms with–						
1 to 19	61	569	72	692	9	(D)
20 to 49	40	1 386	48	1 481	1	36
50 to 99	39	2 730	25	1 681	-	-
100 to 199	26	3 692	16	2 254	1	(D)
200 and over	16	9 907	11	6 509	1	(D)
200 to 499	10	3 144	6	2 102	-	-
500 and over	6	6 763	5	4 407	1	(D)
Cattle	(X)	(X)	114	4 599	2	(D)
Farms with–						
1 to 9	(X)	(X)	62	231	-	-
10 to 19	(X)	(X)	12	145	-	-
20 to 49	(X)	(X)	14	437	-	-
50 to 99	(X)	(X)	15	914	-	-
100 and over	(X)	(X)	11	2 872	2	(D)
100 to 199	(X)	(X)	6	742	1	(D)
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	153	8 018	10	87
Farms with–						
1 to 9	(X)	(X)	45	247	7	21
10 to 19	(X)	(X)	34	439	2	30
20 to 49	(X)	(X)	46	1 423	1	36
50 to 99	(X)	(X)	11	754	-	-
100 and over	(X)	(X)	17	5 155	-	-
100 to 199	(X)	(X)	8	991	-	-
200 and over	(X)	(X)	9	4 164	-	-
Heifers and heifer calves	148	5 504	(X)	(X)	(X)	(X)
Bulls and steers, including calves	161	5 394	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	206	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	191	15 735	164	8 537	(NA)	350
Cattle	(NA)	(NA)	100	2 594	2	145
Calves	(NA)	(NA)	155	5 943	16	205

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	162	7 386	181	18 230	29	54	158	7 332
Farms with–								
1 to 19	74	622	60	544	29	54	71	614
20 to 49	53	1 765	40	1 383	-	-	52	1 739
50 to 99	17	1 137	39	2 725	-	-	17	1 130
100 and over	18	3 862	42	13 578	-	-	18	3 849
1964								
Total on place	175	8 492	(NA)	15 660	44	75	(NA)	8 417

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	92	6 474	80	9 007	60	1 861	36	2 887
Farms with–								
1 to 24	49	440	26	292	(NA)	(NA)	(NA)	(NA)
25 to 49	9	296	10	315	(NA)	(NA)	(NA)	(NA)
50 to 99	12	877	18	1 253	(NA)	(NA)	(NA)	(NA)
100 and over	22	4 861	26	7 147	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 213	11	1 492	(NA)	(NA)	(NA)	(NA)
200 and over	13	3 648	15	5 655	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	67	849	(X)	(X)	32	458	(X)	(X)
Other hogs and pigs	80	5 625	(X)	(X)	52	1 403	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 515	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	71	1 123	(X)	(X)	37	481	(X)	(X)
December 1 of preceding year and May 31	64	612	(X)	(X)	28	290	(X)	(X)
June 1 and November 30	60	511	(X)	(X)	28	191	(X)	(X)
Sheep and lambs	16	14 116	14	13 299	10	1 199	7	1 534
Any goats	-	-	-	-	2	12	-	-
All other livestock	81	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	512
	dollars	2 308 315
Commercial fertilizer	farms	494
	acres on which used	164 821
	tons	24 442
	dollars	1 889 274
Lime	farms	8
	acres on which used	1 250
	tons	277
	dollars	4 952
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	9
	acres on which used	855
	dollars	1 700
Insects on other crops	farms	67
	acres on which used	22 220
	dollars	102 436
Nematodes in crops	farms	26
	acres on which used	2 290
	dollars	19 006
Diseases in crops and orchards	farms	6
	acres on which used	661
	dollars	7 770
Weeds or grass in crops	farms	230
	acres on which used	58 999
	dollars	195 364
Weeds or brush in pasture	farms	2
	acres on which used	40
	dollars	225
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	162
	acres on which used	28 523
	dollars	83 999
Insect control on livestock and poultry	farms	32
	dollars	2 531

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	143	22 643	47	4 088	30	3 522	26	871	7	124
Improved pasture	15	2 308	3	545	3	28	3	3	2	1
Field corn for all purposes	2	7	1	1	2	7	2	1	-	-
Sorghums for all purposes	455	124 485	244	41 447	199	48 114	115	2 716	124	2 340
All small grains	97	9 086	75	7 032	66	6 009	58	732	16	95
Field crops other than corn, sorghums, small grains, silage, and field seeds	503	107 676	432	84 803	458	91 475	352	9 547	263	5 230
Hay or grass silage	119	10 930	98	8 718	63	5 362	58	686	11	206
Field seeds	3	568	3	568	2	528	2	124	-	-
Vegetables, sweet corn, or melons for sale	23	3 683	13	1 201	14	1 224	13	431	6	103
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	17	300	13	218	13	293	12	72	1	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	63	13 843	52	11 295	40	8 258	26	700	29	460

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	7	225	1	1	1	5	50
For silage (tons, green weight)	-	-	-	-	-	1	60	900
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	447	121 434	2 707 832	240	40 751	312	71 932	1 754 434
For silage (tons, green weight)	3	477	2 577	2	407	10	484	3 084
Cut for dry forage or hay (tons, dry weight)	27	963	1 352	9	113	(NA)	(NA)	(NA)
Hogged or grazed	12	1 611	(X)	4	176	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	99	9 254	46 490	92	8 607	41	2 200	7 228
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	4	79(	869	2	40	2	20	22
Other hay (tons, dry)	16	724	743	5	67	(NA)	1 708	3 342
Grass silage (tons, green)	1	158	1 580	-	-	4	270	2 398
Hay crops cut and fed green (tons, green)	1	-	48	1	4	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	83	7 722	248 625	64	5 908	61	5 819	718	92	36	1 917	32 160
Winter wheat (bushels)	83	7 722	248 625	64	5 908	61	5 819	718	92	-	-	-
Oats for grain (bushels)	11	582	25 276	8	417	4	110	4	3	4	51	1 227
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	9	60
Rye for grain (bushels)	6	782	6 734	5	707	2	80	10	-	5	402	3 961
Soybeans for beans (bushels)	8	320	3 840	6	160	5	140	21	-	-	-	-
Peanuts for nuts (pounds)	81	1 925	4 112 630	73	1 368	69	1 441	242	91	68	1 084	1 802 169
Irish potatoes (hundredweight)	2	(D)	(D)	2	(D)	2	(D)	600	-	3	1 400	217 000
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	497	101 400	92 762	427	81 354	454	88 027	8 566	5 129	378	61 654	63 386

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	23	3 683	13	1 201	16	447
Selected vegetables:						
Tomatoes	2	(Z)	1	(Z)	-	-
Sweet corn	2	2	2	2	-	-
Cucumbers and pickles	3	1	2	(Z)	2	8
Watermelons	11	320	7	104	3	36
Snap beans, bush, pole	7	1 088	7	1 088	4	123

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	17	300	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	696	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	(Z)	9	-	-	3	9	-	-
	1964	15	(NA)	102	14	77	3	25	2	172
Peaches, all (pounds)	1969	9	160	10 875	2	6 503	8	4 372	5	93 300
	1964	22	(NA)	15 883	19	14 861	8	1 022	7	50 352
Clingstone (pounds)	1969	5	26	2 265	1	500	4	1 765	3	28 450
Freestone (pounds)	1969	7	134	8 610	2	6 003	6	2 607	4	64 850
Pears, all (pounds)	1969	3	(Z)	15	-	-	3	15	-	-
	1964	13	(NA)	45	9	24	6	21	2	600
Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
Other than Bartlett (pounds)	1969	2	(Z)	12	-	-	2	12	-	-
Cherries, all (pounds)	1969	2	(Z)	6	-	-	2	6	-	-
	1964	9	(NA)	33	6	24	3	9	2	11
Tart (pounds)	1969	2	(Z)	6	-	-	2	6	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	9	1	1	1	8	1	10
	1964	15	(NA)	65	12	42	4	23	2	168
Plums (pounds, fresh)	1969	1	(Z)	6	1	1	1	5	1	10
Prunes (pounds, fresh)	1969	1	(Z)	3	-	-	1	3	-	-
Grapes, total (pounds)	1969	1	(Z)	56	1	21	1	35	-	-
	1964	8	(NA)	62	7	50	1	12	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	415	374
Land in farms ..... acres	129 528	120 645
Average size of farm ..... acres	312.1	322.6
Approximate land area ..... acres	255 360	274 565
Proportion in farms ..... percent	50.7	43.9
Value of land and buildings ..... dollars	89 281 310	(NA)
Average per farm ..... dollars	215 135	123 995
Average per acre ..... dollars	689.28	386.27
Land in Farms According to Use		
Total cropland ..... farms	259	220
acres	48 178	38 664
Harvested cropland ..... farms	126	134
acres	20 333	11 849
Number of farms by acres harvested:		
1 to 9 acres	26	46
10 to 19 acres	25	23
20 to 29 acres	19	13
30 to 49 acres	15	10
Number of farms by acres harvested:		
50 to 99 acres	9	18
100 to 199 acres	9	6
200 to 499 acres	14	13
500 to 999 acres	5	4
1,000 acres and over	4	1
Cropland used only for pasture or grazing ..... farms	167	105
acres	18 605	22 757
All other cropland (see text) ..... farms	40	(NA)
acres	9 240	4 058
Woodland including woodland pasture ..... farms	38	24
acres	10 175	1 455
All other land (see text) ..... farms	269	(NA)
acres	71 175	80 529
Irrigated land ..... farms	35	26
acres	14 676	12 925

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	415	129 528	126	57 718	20 333	35	26 630	14 676	374	120 645	134	11 849
Farms with–												
1 to 9 acres	51	178	6	31	20	-	-	-	36	169	13	41
10 to 49 acres	113	2 676	38	866	580	14	367	246	143	3 327	36	340
50 to 69 acres	46	2 741	9	536	243	1	65	50	24	1 330	8	174
70 to 99 acres	23	1 847	4	306	189	1	80	80	25	2 117	6	231
100 to 139 acres	34	3 871	7	789	176	-	-	-	30	3 422	13	376
140 to 179 acres	14	2 178	2	330	63	-	-	-	16	2 579	7	403
180 to 219 acres	8	1 658	2	427	160	-	-	-	7	1 404	2	99
220 to 259 acres	12	2 898	6	1 493	323	-	-	-	8	1 926	5	780
260 to 499 acres	56	19 306	23	7 910	2 049	5	1 898	1 439	45	16 007	25	2 358
500 to 999 acres	31	20 539	15	10 130	3 435	5	3 272	2 036	22	15 145	9	2 407
1,000 to 1,999 acres	14	18 332	7	8 467	3 266	4	5 467	1 436	11	14 832	8	(D)
2,000 acres and over	13	53 304	7	26 433	9 829	5	15 481	9 389	7	58 388	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	415	374	4	17
acres	129 528	120 645	439	608
Harvested cropland ..... farms	126	134	-	3
acres	20 333	11 849	-	227
Full owners ..... farms	169	151	2	8
acres	16 926	11 785	80	50
Harvested cropland .. farms	45	48	-	2
acres	1 087	999	-	2
Part owners ..... farms	146	163	2	2
acres	78 948	90 897	359	47
Harvested cropland .. farms	56	67	-	-
acres	12 650	8 602	-	-
Tenants ..... farms	100	59	-	7
acres	33 654	11 655	-	511
Harvested cropland .. farms	25	18	-	1
acres	6 596	1 748	-	225
Percent of tenancy	24.0	15.8	0.0	41.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	2	-	(NA)
25 to 34 years	38	16	-	(NA)
35 to 44 years	92	80	-	(NA)
45 to 54 years	107	133	3	(NA)
55 to 64 years	129	94	1	(NA)
65 years and over	42	49	-	(NA)
Average age	50.1	51.7	50.5	(NA)
Farm operators by place of residence:				
On farm operated	167	280	-	(NA)
Not on farm operated	190	(NA)	4	(NA)
Farm operators reporting days of work off farm	309	237	4	(NA)
1 to 49 days	28	20	-	(NA)
50 to 99 days	13		-	(NA)
100 to 199 days	24	217	-	(NA)
200 days and over	244		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	22
Class 2– " $20,000 to $39,999	11	14
Class 3– " $10,000 to $19,999	28	31
Class 4– " $5,000 to $9,999	28	28
Class 5– " $2,500 to $4,999	58	26
Class 6 (see text)	62	48
Part time (see text)	176	170
Part retirement (see text)	28	35
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	4 507 983	4 096 250
Average per farm ..... dollars	10 862	10 952
Crops including nursery products and hay ..... farms	87	(NA)
dollars	2 359 040	1 406 116
Forest products ..... farms	1	-
dollars	387	-
Livestock, poultry, and their products ..... farms	328	(NA)
dollars	2 148 556	2 690 095

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	64	108
$250 to $499	38	49
$500 to $999	65	47
$1,000 to $1,499	39	26
$1,500 to $1,999	35	10
$2,000 to $2,499	31	13
$2,500 and over	143	121
Farms with farm-related income from—		
Customwork and other agricultural services . . . farms.	13	(NA)
dollars.	57 236	(NA)
Recreational services . . . farms.	5	-
dollars.	8 050	-
Government farm programs . . farms.	15	(NA)
dollars.	11 269	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	415	374
dollars	4 288 476	(NA)
Number of farms with expenditures of—		
$1 to $499	44	(NA)
$500 to $999	66	(NA)
$1,000 to $1,999	90	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	54	(NA)
$10,000 and over	67	(NA)
Items reported both years . . . . . dollars.	2 752 664	3 005 862
Livestock and poultry . . . farms	178	158
dollars	561 650	508 155
Feed for livestock and poultry . . farms.	340	319
dollars.	712 110	1 374 750
Commercially mixed formula feeds . . . . . farms	221	239
tons.	5 639	17 160
dollars	400 403	1 157 150
Seeds, bulbs, plants, and trees . . . . . farms.	108	93
dollars.	306 068	93 012
Commercial fertilizer . . . . . farms.	166	140
dollars.	283 936	118 085
Lime . . . . . farms.	7	-
dollars.	1 727	(NA)
Other agricultural chemicals (see text) . . . . . farms.	171	(NA)
dollars	103 400	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	370	298
dollars.	210 216	150 345
Hired farm labor . . . . . farms.	149	106
dollars.	543 384	741 945
Contract labor, machine hire, and customwork . . . . . farms.	106	45
dollars.	135 300	19 570
All other production expenses . . . farms.	320	(NA)
dollars	1 430 685	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	359	2 425 021
By value groups		
$1 to $999	49	22 650
$1,000 to $4,999	200	476 944
$5,000 to $9,999	63	407 328
$10,000 to $19,999	18	237 960
$20,000 and over	29	1 280 139

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	158	203	127	139	56	64	306	412
Motortrucks including pickups	277	358	189	223	115	135	268	355
Tractors other than garden tractors and motor tillers	243	377	118	177	152	200	283	411
Riding garden tractors 7 hp and over	46	59	38	44	10	15	(NA)	(NA)
Grain and bean combines, self propelled	17	29	13	19	7	10	14	28
Cornpickers, corn heads, and picker-shellers	3	3	2	2	1	1	-	-
Pickup balers	31	34	18	18	16	16	32	33

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	316	(X)	301	(X)	315	(NA)	(NA)	(NA)
Cattle and calves	306	16 890	291	8 158	308	17 711	249	8 117
Farms with—								
1 to 4	23	68	65	172	80	(NA)	(NA)	(NA)
5 to 9	47	363	64	449		(NA)	(NA)	(NA)
10 to 19	69	945	65	864	69	(NA)	(NA)	(NA)
20 and over	167	15 514	97	6 673	159	(NA)	(NA)	(NA)
Cows and heifers that had calved	246	10 376	(X)	(X)	294	12 127	(NA)	(NA)
Milk cows	18	784	(X)	(X)	50	2 154	(NA)	(NA)
Farms with—								
1 or 2	6	9	(X)	(X)	18	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	9	764	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	24	631	23	601	25	447	17	580
Farms with—								
1 to 4	8	16	7	19	15	(NA)	4	(NA)
5 to 9	3	21	2	15		(NA)		(NA)
10 to 24	8	137	9	131	2	(NA)	13	(NA)
25 and over	5	457	5	436	8	(NA)		(NA)
Feeder pigs	(X)	(X)	5	26	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	70	(X)	(X)	19	69	(X)	(X)
December 1 of preceding year and May 31	12	40	(X)	(X)	16	37	(X)	(X)
June 1 and November 30	9	30	(X)	(X)	13	32	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	13	254	8	145	12	170	8	190
Horses and ponies	197	875	38	91	(NA)	(NA)	11	62
Chickens 3 months old or older	41	120 861	9	75 472	72	209 455	(NA)	184 185
Farms with–								
1 to 99	33	812	1	50	58	(NA)	(NA)	(NA)
100 to 399	3	750	2	360	4	(NA)	(NA)	(NA)
400 to 1,599	1	1 521	2	1 534	4	(NA)	(NA)	(NA)
1,600 and over	4	117 778	4	73 528	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	35	120 142	7	75 112	64	205 225	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	48	-	-	(NA)	(NA)	-	-
Other livestock and poultry	31	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	5	19	Hay, excluding sorghum hay ..... farms. .	60	(NA)
For grain ..... farms. .	5	14	acres. .	3 671	5 387
acres. .	26	123	tons. .	4 626	6 667
bushels. .	868	3 961	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	-	(NA)	acres. .	-	-
acres. .	-	265	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	12	17	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	4	1	acres. .	-	-
acres. .	324	168	pounds. .	-	-
bushels. .	15 996	7 500	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	10	(NA)	acres. .	-	-
acres. .	411	504	pounds. .	-	-
Wheat for grain ..... farms. .	4	-	Irish potatoes and sweetpotatoes ... farms. .	3	(NA)
acres. .	80	-	acres. .	3	2
bushels. .	1 096	-	Vegetables, sweet corn, or melons for sale ..... farms. .	24	29
Other small grains for grain ..... farms. .	22	(NA)	acres. .	314	526
acres. .	14 148	4 260	Berries for sale ..... farms. .	-	-
Soybeans for beans ..... farms. .	3	1	acres. .	-	1
acres. .	880	26	Land in orchards (see text) ..... farms. .	16	18
bushels. .	15 060	215	acres. .	134	336
			Other crops ..... farms. .	6	(NA)
			acres. .	340	(NA)
			Greenhouse products under glass or other protection ..... farms. .	5	(NA)
			sq. ft. .	157 888	8 968

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	149	121	Total woodland ..... farms. .	9	9
Land in farms ..... acres. .	103 929	97 780	acres. .	6 242	779
Average size of farm ..... acres. .	697.5	808.0	Woodland pastured ..... farms. .	5	6
Value of land and buildings ..... dollars. .	72 083 738	(NA)	acres. .	5 728	666
Average per farm ..... dollars. .	483 783	(NA)	Woodland not pastured ..... farms. .	4	4
Average per acre ..... dollars. .	693.58	(NA)	acres. .	514	113
Land in Farms According to Use					
Total cropland ..... farms. .	99	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	88	76
acres. .	40 581	31 742	acres. .	55 331	63 423
Harvested cropland ..... farms. .	76	73	Improved pastureland and rangeland ..... farms. .	34	31
acres. .	19 620	11 074	acres. .	8 505	4 012
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	66	(NA)
1 to 49 acres	37	(NA)	acres. .	46 826	59 411
50 to 99 acres	7	(NA)			
100 to 199 acres	9	(NA)	All other land (see text) ..... farms. .	58	104
200 to 499 acres	14	(NA)	acres. .	1 775	1 839
500 to 999 acres	5	(NA)			
1,000 acres and over	4	(NA)	Irrigated land ..... farms. .	32	25
1,000 to 1,999 acres	2	(NA)	acres. .	14 655	12 923
2,000 acres and over	2	(NA)			
Cropland used only for pasture or grazing ..... farms. .	43	24	Total pastureland (all types) ..... farms. .	117	(NA)
acres. .	12 231	17 463	acres. .	73 290	81 552
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	3	1	**Conservation Practices**		
acres. .	331	60			
			Grain or row crops farmed on the contour ..... farms. .	7	(NA)
Cropland on which all crops failed ..... farms. .	2	4	acres. .	8 750	(NA)
acres. .	35	288			
			Stripcropping systems to control erosion ..... farms. .	-	(NA)
Cropland in cultivated summer fallow ..... farms. .	2	2	acres. .	-	(NA)
acres. .	432	50			
			Cropland and pastureland having terraces ..... farms. .	3	(NA)
Cropland idle ..... farms. .	14	16	acres. .	938	(NA)
acres. .	7 932	2 807			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	149	121	103 929	76	53 508	19 620	32	26 569	14 655
Farms with–									
1 to 9 acres	5	11	16	-	-	-	-	-	-
10 to 49 acres	24	15	625	13	350	258	11	306	225
50 to 69 acres	7	4	393	4	215	142	1	65	50
70 to 99 acres	4	7	324	2	154	97	1	80	80
100 to 139 acres	11	12	1 259	6	679	166	-	-	-
140 to 179 acres	3	7	460	-	-	-	-	-	-
180 to 219 acres	5	1	1 036	2	427	160	-	-	-
220 to 259 acres	5	4	1 228	3	748	281	-	-	-
260 to 499 acres	29	27	10 013	17	5 905	1 986	5	1 898	1 439
500 to 999 acres	31	16	20 539	15	10 130	3 435	5	3 272	2 036
1,000 to 1,999 acres	12	10	14 732	7	8 467	3 266	4	5 467	1 436
2,000 acres and over	13	7	53 304	7	26 433	9 829	5	15 481	9 389

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	32
Proportion of all class 1-5 farms ..... percent	21.4
Land in farms ..... acres	26 569
Cropland ..... acres	18 985
Class 1-5 farms irrigated in 1969 ..... number	32
Proportion of all class 1-5 farms ..... percent	21.4
Land in farms ..... acres	26 569
Average per farm ..... acres	830.2
Cropland ..... acres	18 985
Harvested cropland ..... acres	15 207
Irrigated land ..... acres	14 655
Average per farm ..... acres	457.9

	1969
Irrigated land–Continued	
Cropland ..... farms	32
acres	14 655
Harvested ..... farms	32
acres	14 655
Used only for pasture ..... farms	-
acres	-
Pasture, other than cropland pasture ..... farms	-
acres	-
Water used ..... acre-feet	61 236
Class 1-5 farms with artificial drainage ..... number	40
Proportion of class 1-5 farms ..... percent	26.8
Land in farms ..... acres	42 828
Average per farm ..... acres	1 070.7
Drained land ..... acres	37 678
Average per farm ..... acres	941.9
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	13
Land in farms ..... acres	17 172

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	149	1	121
acres	103 929	109	97 780
Harvested cropland ..... farms	76	-	73
acres	19 620	-	11 074
Full owners ..... farms	41	-	29
acres	8 090	-	(NA)
Harvested cropland ..... farms	21	-	(NA)
acres	812	-	(NA)
Part owners ..... farms	67	1	72
acres	70 400	109	(NA)
Harvested cropland ..... farms	39	-	(NA)
acres	12 411	-	(NA)
Tenants ..... farms	41	-	19
acres	25 439	-	(NA)
Harvested cropland ..... farms	16	-	(NA)
acres	6 397	-	(NA)
Percent of tenancy	27.5	0.0	15.7
Farms by type of organization:			
Individual or family ..... farms	122	1	(NA)
acres	84 012	109	(NA)
Partnership ..... farms	19	-	(NA)
acres	8 426	-	(NA)
Corporation, including family owned ..... farms	5	-	(NA)
acres	10 254	-	(NA)
10 or fewer shareholders ..... farms	5	-	(NA)
acres	10 254	-	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
acres	-	-	(NA)
Other ..... farms	3	-	(NA)
acres	1 237	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	-
25 to 34 years	13	-	8
35 to 44 years	29	-	25
45 to 54 years	39	-	41
55 to 64 years	50	1	33
65 years and over	14	-	14
Average age	50.5	61.0	(NA)
Farm operators by place of residence:			
On farm operated	66	-	90
Not on farm operated	69	1	29
Farm operators reporting days of work off farm	87	1	52
1 to 49 days	5	-	5
50 to 99 days	5	-	3
100 to 199 days	7	-	5
200 days and over	70	1	39

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	24	22
Class 2– " $20,000 to $39,999	11	14
Class 3– " $10,000 to $19,999	28	31
Class 4– " $5,000 to $9,999	28	28
Class 5– " $2,500 to $4,999	58	26
Market value of all agricultural products sold (see text) ..... farms	149	121
dollars	4 272 308	3 960 130
Average per farm ..... dollars	28 673	32 728

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	52	26
$5,000 to $7,499	17	24
$7,500 to $9,999	11	4
$10,000 to $14,999	18	19
$15,000 to $19,999	10	12
$20,000 to $29,999	6	7
$30,000 to $39,999	5	7
$40,000 to $59,999	10	9
$60,000 and over	14	13
$60,000 to $79,999	5	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	59	2 333 622
Grains	23	1 589 170
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	19	51 988
Other field crops	2	5 160
Vegetables, sweet corn, and melons	13	108 581
Fruits, nuts, and berries	5	21 463
Nursery and greenhouse products	3	557 260
Forest products sold	1	387
Livestock, poultry, and their products sold	112	1 938 299
Poultry and poultry products	8	834 245
Dairy products	9	345 361
Dairy cattle and calves	8	24 082
Other cattle and calves	96	692 848
Hogs, sheep, and goats	16	21 016
Other livestock and livestock products	12	20 747
Farms with farm-related income from—		
Customwork and other agricultural services	12	48 236
Recreational services	2	6 850
Government farm programs	14	10 915

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	149	121
dollars.	3 840 751	(NA)
Number of farms with expenditures of—		
$1 to $1,999	10	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	39	(NA)
$10,000 to $19,999	30	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	2 438 009	2 844 670
Livestock and poultry ..... farms.	67	(NA)
dollars.	459 876	466 892
Feed for livestock and poultry ..... farms.	112	93
dollars.	598 037	1 285 405
Commercially mixed formula feeds ..... farms.	93	84
tons.	4 717	(NA)
dollars.	334 916	1 101 240
Feed ingredients ..... farms.	14	(NA)
tons.	1 852	(NA)
dollars.	94 100	(NA)
Whole grains ..... farms.	13	28
tons.	1 709	(NA)
dollars.	124 039	41 515
Hay, green chop, and silage ..... farms.	56	59
tons.	2 196	(NA)
dollars.	44 982	142 650
Seeds, bulbs, plants, and trees ..... farms.	59	50
dollars.	303 252	89 922
Commercial fertilizer ..... farms.	77	73
dollars.	270 357	114 858
Lime ..... farms.	4	-
dollars.	1 600	(NA)
Other agricultural chemicals (see text) ..... farms.	79	(NA)
dollars.	100 545	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	146	121
dollars.	156 165	135 258
Gasoline ..... farms.	139	115
dollars.	89 035	79 851
Diesel oil ..... farms.	54	48
dollars.	38 747	24 652
LP gas, butane, and propane ..... farms.	31	33
dollars.	12 251	16 352
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	146	121
dollars.	16 132	14 403
Hired farm labor ..... farms.	81	89
dollars.	525 239	735 230
Workers by number of days worked:		
150 days or more ..... farms.	37	52
workers.	149	253
Less than 150 days ..... farms.	65	(NA)
workers.	193	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	20 574	(NA)
Machine hire and customwork ..... farms.	37	20
dollars.	104 509	17 105
All other production expenses ..... farms.	149	(NA)
dollars.	1 300 597	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	144	1 838 458
By value groups:		
$1 to $4,999	65	144 795
$5,000 to $9,999	39	269 404
$10,000 to $19,999	12	166 420
$20,000 to $29,999	9	210 800
$30,000 to $49,999	8	294 039
$50,000 and over	11	753 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	63	79	51	60	18	19	89	119
2 or 3	11	24	5	11	1	2	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	122	191	90	122	52	69	103	160
2 and over	42	111	22	54	12	29	(NA)	(NA)
Tractors other than garden tractors and motor tillers	116	236	68	126	71	110	102	203
2 or 3	41	95	29	67	26	59	(NA)	(NA)
4 and over	19	85	6	26	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	112	230	67	123	68	107	102	199
Crawler tractors	6	6	3	3	3	3	4	4
Riding garden tractors 7 hp and over	15	23	13	18	3	5	(NA)	(NA)
Grain and bean combines, self-propelled	16	28	13	19	6	9	14	28
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	21	24	15	15	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	18	19	12	12	7	7	(NA)	(NA)
Field forage harvesters, shear bar	5	5	1	1	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	8	(X)
Chickens 3 months old or older	14	119 647	7	75 112
Farms with–				
1 to 1,599	10	1 869	3	1 584
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	12	119 594	7	75 112
Pullets not yet of laying age	-	-	-	-
Other chickens	3	53	-	-
Broilers and other meat-type chickens less than 3 months old	2	34	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	90	1	78
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	18	206 514	(NA)	183 265
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	62

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	113	(X)	106	(X)	(X)	(X)
Any cattle, hogs, or sheep	103	(X)	104	(X)	(X)	(X)
Cattle and calves	102	12 911	103	6 481	3	21
Farms with–						
1 to 19	10	114	22	192	3	21
20 to 49	18	572	44	1 520	-	-
50 to 99	36	2 651	18	1 317	-	-
100 to 199	22	3 049	12	1 560	-	-
200 and over	16	6 525	7	1 892	-	-
200 to 499	12	3 792	7	1 892	-	-
500 and over	4	2 733	-	-	-	-
Cattle	(X)	(X)	84	1 647	2	6
Farms with–						
1 to 9	(X)	(X)	39	186	2	6
10 to 19	(X)	(X)	21	263	-	-
20 to 49	(X)	(X)	14	425	-	-
50 to 99	(X)	(X)	8	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	95	4 834	3	15
Farms with–						
1 to 9	(X)	(X)	12	67	2	4
10 to 19	(X)	(X)	17	209	1	11
20 to 49	(X)	(X)	37	1 113	-	-
50 to 99	(X)	(X)	18	1 264	-	-
100 and over	(X)	(X)	11	2 181	-	-
100 to 199	(X)	(X)	5	716	-	-
200 and over	(X)	(X)	6	1 465	-	-
Heifers and heifer calves	89	3 120	(X)	(X)	(X)	(X)
Bulls and steers, including calves	94	1 414	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	87	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	84	12 085	77	6 497	(NA)	388
Cattle	(NA)	(NA)	60	1 608	3	41
Calves	(NA)	(NA)	75	4 889	6	347

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	95	8 377	102	12 139	12	772	90	7 605
Farms with–								
1 to 19	22	227	11	120	7	72	23	203
20 to 49	22	811	22	726	1	45	21	803
50 to 99	26	1 762	33	2 437	1	55	24	1 625
100 and over	25	5 577	36	8 856	3	600	22	4 974
1964								
Total on place	83	8 687	(NA)	9 974	29	2 111	(NA)	6 576

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	10	434	10	472	7	163	5	335
Farms with–								
1 to 24	7	83	6	66	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	37	(X)	(X)	4	35	(X)	(X)
Other hogs and pigs	8	397	(X)	(X)	6	128	(X)	(X)
Feeder pigs sold	(X)	(X)	1	4	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	44	(X)	(X)	5	22	(X)	(X)
December 1 of preceding year and May 31	6	24	(X)	(X)	3	10	(X)	(X)
June 1 and November 30	4	20	(X)	(X)	5	12	(X)	(X)
Sheep and lambs	7	125	5	93	5	64	4	46
Any goats	5	17	-	-	3	291	1	200
All other livestock	73	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
Total	farms.	96	Nematodes in crops	farms. -
	dollars.	372 502		acres on which used. -
Commercial fertilizer	farms.	73		dollars. -
	acres on which used.	18 512	Diseases in crops and orchards	farms. 6
	tons.	4 068		acres on which used. 158
	dollars.	270 357		dollars. 2 500
Lime	farms.	4	Weeds or grass in crops	farms. 31
	acres on which used.	261		acres on which used. 14 650
	tons.	254		dollars. 78 565
	dollars.	1 600	Weeds or brush in pasture	farms. 6
Sprays, dusts, fumigants, etc. to control–				acres on which used. 474
Insects on hay crops	farms.	4		dollars. 303
	acres on which used.	87	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 1
	dollars.	157		acres on which used. 304
Insects on other crops	farms.	16		dollars. 1 824
	acres on which used.	2 603	Insect control on livestock and poultry	farms. 40
	dollars.	9 481		dollars. 7 680

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	43	12 231	-	-	11	683	10	95	1	12
Improved pasture	34	8 505	-	-	12	1 575	7	116	5	98
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	10	727	-	-	7	688	5	64	3	72
All small grains	21	14 133	21	14 133	21	14 133	21	3 138	2	46
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	880	-	-	2	260	1	40	1	5
Hay or grass silage	32	3 207	-	-	13	511	9	82	4	8
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	250	7	169	12	238	12	156	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	89	2	60	4	88	4	36	-	-
Nursery or greenhouse products	3	344	2	304	2	335	2	102	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	7	97	2 804
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	240	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	316	15 924	-	-	1	168	7 500
For silage (tons, green weight)	1	21	113	-	-	1	90	1 250
Cut for dry forage or hay (tons, dry weight)	9	350	773	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	40	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	20	60
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	55	103	-	-	1	50	140
Small grain hay (tons, dry)	1	35	64	-	-	1	6	15
Other hay (tons, dry)	30	3 117	3 733	-	-	(NA)	4 737	5 982
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	880	15 060	-	-	2	260	40	5	1	26	215
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	250	7	169	19	481
Selected vegetables:						
Tomatoes	2	15	-	-	8	10
Sweet corn	-	-	-	-	3	11
Cucumbers and pickles	2	2	2	2	9	19
Watermelons	3	40	-	-	7	28
Snap beans, bush, pole	-	-	-	-	4	11

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	89	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	11	252	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	1	40	1	10	1	30	1	450
	1964	1	(NA)	12	-	-	1	12	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	40	1	10	1	30	1	450
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	53	4	16	4	37	3	1 400
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	2	1	2	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	285	196 860	5	(X)	328	278 800
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	5	(D)	2	6 400	1	10 438
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 224	2	3 024
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	387	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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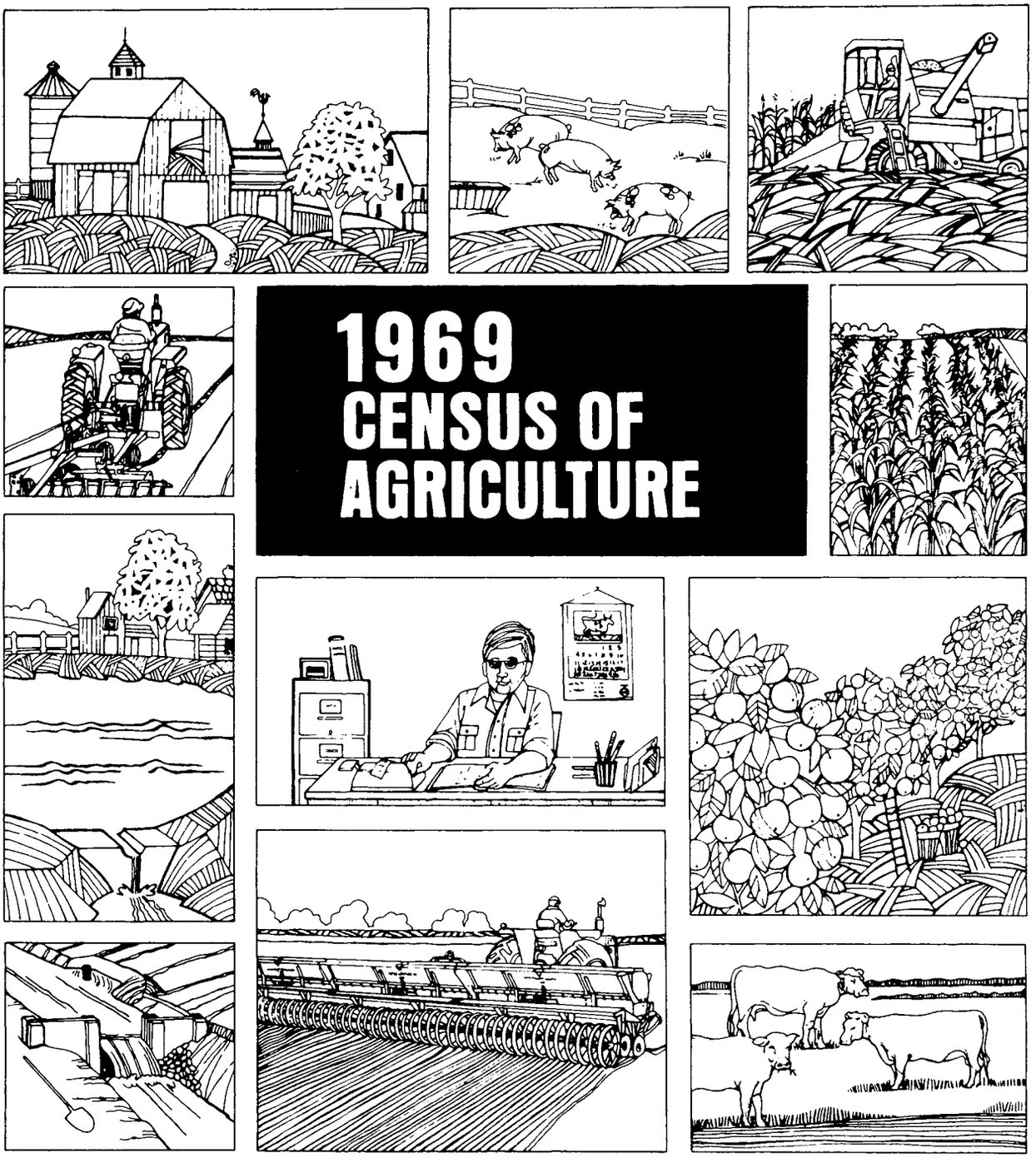
part 37

TEXAS

Section 2. County Data
Garza Co. - Montague Co.

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

U. S. DEPARTMENT OF COMMERCE Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs
and Administrator,
Social and Economic Statistics Administration
BUREAU OF THE CENSUS George Hay Brown, Director

BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
James W. Turbitt, Acting Deputy Associate Director

AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

A separate report is published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains the introduction, State summary data, county summary of selected data, miscellaneous items by counties (crops or livestock appearing in relatively few counties and therefore not listed in the county tables on a nationwide basis), and an appendix giving explanations, definitions, and examples of the report forms used. Section 2 contains the detailed county reports.

Volume II. General Report

Statistics by subject will be presented, with totals for the United States, Regions, and States.

Volume III. Agricultural Services

This is a new report which will contain data relating to agricultural services.

Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organization.

Volume V. Special Reports

Reports will be based on data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; and other subjects based on information obtained in the census.

Data for TEXAS are presented in 4 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Books 2, 3, and **4** contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

ACKNOWLEDGMENTS—Many persons contributed to the 1969 Census of Agriculture. First and foremost are the millions of farm operators, members of their families and employees who furnished the information.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; State office personnel of the Statistical Reporting Service reviewed the data collection forms and assisted in the review of tabulations for their State; and a large number of persons in the Washington offices of the Department made recommendations, reviewed the forms, procedures, tabulation proposals, and table plans, and assisted in the overall publicity programs. **Harry C. Trelogan,** Administrator, **Glenn D. Simpson,** then Deputy Administrator, and **J. Richard Grant,** Department Clearance Officer, of the Statistical Reporting Service, and **Melvin L. Upchurch,** Administrator, and **Carl P. Heisig,** then Deputy Administrator of the Economic Research Service, were most prominent in the overall coordination effort and planning for this major program in agricultural statistics.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

The press, radio, and television media, especially those relating to agribusiness activities, were most helpful in promoting awareness of the 1969 census among farm and ranch operators and enlisting their cooperation. **Dean Quirin,** Agriculture Division, and **John Baker,** retired, **Henry C. Smith,** and **Glen M. Hearin,** Public Information Office assisted in the public relations programs initiating much of the material which was used effectively.

Thomas B. Jabine, Chief, Statistical Research Division, and **Arthur W. Horowitz,** Special Assistant to the Associate Director for Economic Fields, were designated as coordinators for the 1969 Census of Agriculture and participated in much of the overall planning and review of the census operations.

Jervis Braunstein, Demographic Surveys Division; **Barry Cohen,** Business Division; **Robert S. Taylor,** Statistical Indicators Division; and **Charles Merzel, Ralph Graham,** and **Jack Margolis,** Agriculture Division; working under the supervision of **Sol Dolleck,** Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer programing. **Lowell Wrucke,** Business Division, and **John Adkins,** Agriculture Division, made significant contributions to the computer programing.

A large part of the clerical and data-keying operations were performed at the Jeffersonville Census Operations Office under the supervision of **Joseph Arbena,** Special Assistant to the Associate Director, and **Rex Pullin,** Agriculture Census Operations Manager, assisted by **Don Adams** and **Kurt Legait. John A. Blackledge** and **William Harlan,** Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

Computer processing was performed in the Computer Facilities Division under the supervision of **Douglas Fahey, Richard Bourdon,** and **James W. Shores.**

Field followup data collection activities were administered by the Field Division under **Paul R. Squires,** Associate Director for Data Collection and Statistical Procedures, and **Richard C. Burt,** Acting Chief, Field Division, with the assistance of **James Johnson** and the directors of the Bureau's Data Collection Centers.

Forms design, publications planning, editing, and printing were performed in the Administrative Services Division, **Cecil B. Matthews,** Chief, under the direction of **Raymond J. Koski, John F. Lanham, Jr., Gerald A. Mann,** and **Gladys Potts. Cathern Kline** and **Joyce Teague** made significant contributions to the forms design, and **Geraldine Censky** provided editorial supervision.

J. Thomas Miller and **Irvin Holmes,** consultants to the Chief, Agriculture Division, determined to a very large extent the table format and presentation for the county reports and this volume and assisted in developing the correspondence forms used in the mail procedure.

J. Jack Ingram, Kenneth R. Norell, and **Orvin L. Wilhite,** Assistant Division Chiefs, Agriculture Division, participated in the overall planning and supervised preparation of specifications, review of tabulations, and preparation of the reports. **Arnold L. Bollenbacher, Joseph A. Correll,** and **Thomas D. Monroe,** Branch Chiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. **Helen M. Davenport** was responsible for the historical data tables, **Helen D. Turner** for editing and liaison in the publications area, and **Margaret Wood,** retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

Primary direction of the program was performed by **J. Thomas Breen,** Chief, Agriculture Division, with the helpful guidance and review of **Conrad Taeuber,** Associate Director for Demographic Fields.

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Section 2

COUNTY DATA

The following tables are shown for each of the counties in this section:

ALL FARMS

TABLE 1. Farms, Land in Farms, and Land Use: 1969 and 1964
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
3. Farm Operators—Tenure and Characteristics: 1969 and 1964
4. Farm Income and Sales: 1969 and 1964
5. Farm Production Expenses: 1969 and 1964
6. Machinery and Equipment on Place: 1969 and 1964
7. Livestock and Poultry: 1969 and 1964
8. Crops Harvested: 1969 and 1964

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

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The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows.

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	340	285
Land in farms ..... acres. .	508 934	473 285
Average size of farm ..... acres. .	1 496.8	1 660.7
Approximate land area ..... acres. .	584 896	584 965
Proportion in farms ..... percent. .	87.0	80.9
Value of land and buildings ..... dollars. .	45 111 877	(NA)
Average per farm ..... dollars. .	132 681	146 035
Average per acre ..... dollars. .	88.63	87.93
Land in Farms According to Use		
Total cropland ..... farms. .	302	258
acres. .	104 164	99 647
Harvested cropland ..... farms. .	276	244
acres. .	57 940	52 461
Number of farms by acres harvested:		
1 to 9 acres	7	3
10 to 19 acres	12	2
20 to 29 acres	12	4
30 to 49 acres	16	14
Number of farms by acres harvested:		
50 to 99 acres	44	51
100 to 199 acres	81	75
200 to 499 acres	79	76
500 to 999 acres	23	16
1,000 acres and over	2	3
Cropland used only for pasture or grazing ..... farms.	132	96
acres.	16 581	8 463
All other cropland (see text) ..... farms. .	184	(NA)
acres.	29 643	38 723
Woodland including woodland pasture ..... farms. .	11	-
acres.	2 313	-
All other land (see text) ..... farms. .	232	(NA)
acres. .	402 457	373 635
Irrigated land ..... farms. .	123	126
acres.	13 009	12 788

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969					1964			
			Farms with harvested cropland			Farms with irrigated land			Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	340	508 934	276	317 207	57 940	123	194 283	13 009	285	473 285	244	52 461
Farms with—												
1 to 9 acres	17	39	1	7	6	-	-	-	1	9	1	3
10 to 49 acres	21	439	13	243	139	2	55	26	6	161	5	64
50 to 69 acres	3	173	3	173	82	-	-	-	4	238	3	129
70 to 99 acres	9	737	8	647	339	2	170	35	5	419	4	187
100 to 139 acres	8	934	6	681	472	-	-	-	6	717	6	382
140 to 179 acres	38	6 164	31	4 979	2 524	13	2 118	479	31	4 977	29	2 344
180 to 219 acres	13	2 636	12	2 436	1 127	3	584	132	12	2 405	10	922
220 to 259 acres	17	4 018	14	3 324	1 506	8	1 903	294	14	3 366	12	1 275
260 to 499 acres	70	26 080	69	25 752	12 785	37	14 488	3 163	80	29 105	77	13 099
500 to 999 acres	79	53 967	72	49 302	24 049	41	27 609	5 186	64	45 530	58	17 974
1,000 to 1,999 acres	32	45 762	28	39 932	9 446	12	16 086	2 364	28	37 394	20	7 312
2,000 acres and over	33	367 985	19	189 731	5 465	5	131 270	1 330	34	348 965	19	8 770

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	340	285	1	2
acres. .	508 934	473 285	323	4 506
Harvested cropland ..... farms. .	276	244	1	2
acres. .	57 940	52 461	176	285
Full owners ..... farms. .	111	69	-	-
acres. .	80 699	92 387	-	-
Harvested cropland . . farms. .	76	51	-	-
acres. .	9 925	5 867	-	-
Part owners ..... farms. .	123	102	1	-
acres. .	368 312	254 615	323	-
Harvested cropland . . farms. .	110	92	1	-
acres. .	30 029	25 826	176	-
Tenants ..... farms. .	106	110	-	1
acres. .	59 923	60 329	-	226
Harvested cropland . . farms. .	90	98	-	1
acres. .	17 986	20 562	-	135
Percent of tenancy	31.1	38.6	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	7	9	-	(NA)
25 to 34 years	44	45	-	(NA)
35 to 44 years	68	58	-	(NA)
45 to 54 years	78	82	-	(NA)
55 to 64 years	100	68	1	(NA)
65 years and over	43	23	-	(NA)
Average age	49.7	47.3	57.0	(NA)
Farm operators by place of residence.				
On farm operated	207	207	1	(NA)
Not on farm operated	107	(NA)	-	(NA)
Farm operators reporting days of work off farm	150	104	-	(NA)
1 to 49 days	36	48	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	16	56	-	(NA)
200 days and over	82		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	17	18
Class 2– " $20,000 to $39,999	47	51
Class 3– " $10,000 to $19,999	82	67
Class 4– " $5,000 to $9,999	75	73
Class 5– " $2,500 to $4,999	70	36
Class 6 (see text)	19	13
Part time (see text)	21	17
Part retirement (see text)	9	10
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 005 222	4 832 950
Average per farm ..... dollars. .	17 662	16 958
Crops including nursery products and hay ..... farms.	269	(NA)
dollars.	2 676 941	3 060 394
Forest products ..... farms. .	2	-
dollars. .	1 400	-
Livestock, poultry, and their products ..... farms. .	191	(NA)
dollars. .	3 326 881	1 770 348

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	8	2
$250 to $499	7	4
$500 to $999	19	10
$1,000 to $1,499	15	9
$1,500 to $1,999	9	5
$2,000 to $2,499	12	10
$2,500 and over	270	245
Farms with farm-related income from—		
Customwork and other agricultural services . . farms	54	(NA)
dollars	87 863	(NA)
Recreational services . . . . farms	12	11
dollars	9 900	2 220
Government farm programs . . . . farms	239	(NA)
dollars	1 402 980	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . . . . farms	340	285
dollars	5 484 655	(NA)
Number of farms with expenditures of—		
$1 to $499	13	(NA)
$500 to $999	15	(NA)
$1,000 to $1,999	47	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	89	(NA)
$10,000 and over	112	(NA)
Items reported both years . . . . . dollars	3 256 638	1 784 781
Livestock and poultry . . . . farms	116	72
dollars	1 571 426	297 775
Feed for livestock and poultry . . . . farms	187	185
dollars	372 554	376 585
Commercially mixed formula feeds . . . . . farms	135	140
tons	3 413	2 148
dollars	242 552	148 775
Seeds, bulbs, plants, and trees . . . . . farms	271	254
dollars	114 346	77 791
Commercial fertilizer . . . . . farms	137	63
dollars	68 575	29 555
Lime . . . . . farms	1	-
dollars	123	(NA)
Other agricultural chemicals (see text) . . . . . farms	186	(NA)
dollars	168 388	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms	336	275
dollars	362 567	327 425
Hired farm labor . . . . . farms	221	215
dollars	489 480	487 465
Contract labor, machine hire, and customwork . . . . . farms	245	253
dollars	277 690	188 185
All other production expenses . . . . . farms	323	(NA)
dollars	2 059 506	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	336	4 018 251
By value groups:		
$1 to $999	28	12 475
$1,000 to $4,999	96	285 963
$5,000 to $9,999	60	391 558
$10,000 to $19,999	78	1 000 863
$20,000 and over	74	2 327 392

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	260	307	200	221	77	86	259	326
Motortrucks including pickups	285	492	191	263	146	229	261	417
Tractors other than garden tractors and motor tillers	287	633	125	227	207	406	266	647
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	37	40	12	14	26	26	17	18
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	21	21	16	16	5	5	16	16

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	201	(X)	189	(X)	192	(NA)	(NA)	(NA)
Cattle and calves	191	22 593	183	17 558	182	19 385	168	16 797
Farms with—								
1 to 4	11	24	26	72	42	(NA)	(NA)	(NA)
5 to 9	14	98	35	248		(NA)	(NA)	(NA)
10 to 19	37	489	29	395	32	(NA)	(NA)	(NA)
20 and over	129	21 982	93	16 843	108	(NA)	(NA)	(NA)
Cows and heifers that had calved	179	11 550	(X)	(X)	176	11 737	(NA)	(NA)
Milk cows	24	69	(X)	(X)	34	119	(NA)	(NA)
Farms with—								
1 or 2	19	27	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	1	26	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	36	861	27	872	36	337	25	1 425
Farms with—								
1 to 4	15	34	6	15	23	(NA)	10	(NA)
5 to 9	5	31	3	15		(NA)		(NA)
10 to 24	3	45	3	47	11	(NA)	15	(NA)
25 and over	13	751	15	795	2	(NA)		(NA)
Feeder pigs	(X)	(X)	2	76	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	20	110	(X)	(X)	22	58	(X)	(X)
December 1 of preceding year and May 31	18	52	(X)	(X)	16	30	(X)	(X)
June 1 and November 30	16	58	(X)	(X)	17	28	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	54	4	54	5	880	5	304
Horses and ponies	99	579	18	68	(NA)	(NA)	7	16
Chickens 3 months old or older	29	15 509	4	9 669	65	1 918	(NA)	300
Farms with—								
1 to 99	27	(D)	3	99	63	(NA)	(NA)	(NA)
100 to 399	1	300	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	9 570	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	15 375	4	9 669	62	1 762	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	19	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	2	-
For grain . . . farms	1	-
acres	2	-
bushels	51	-
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	1	(NA)
acres	7	-
Sorghums for all purposes except sirup . . . farms	198	162
For grain or seed . . . farms	161	119
acres	15 308	7 320
bushels	330 915	109 435
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	77	(NA)
acres	4 380	6 407
Wheat for grain . . . farms	10	9
acres	359	277
bushels	5 293	3 930
Other small grains for grain . . . farms	5	(NA)
acres	398	154
Soybeans for beans . . . farms	1	-
acres	10	-
bushels	100	-
Hay, excluding sorghum hay . . . farms	34	(NA)
acres	1 545	944
tons	1 989	1 519
Cotton . . . farms	247	236
acres	36 231	37 052
bales	23 188	18 467
Peanuts for nuts . . . farms	1	2
acres	1	100
pounds	964	30 200
Tobacco . . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . . farms	-	(NA)
acres	-	(Z)
Vegetables, sweet corn, or melons for sale . . . farms	-	8
acres	-	238
Berries for sale . . . farms	-	5
acres	-	-
Land in orchards (see text) . . . farms	2	7
acres	4	4
Other crops . . . farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection . . . farms	1	(NA)
sq. ft.	66	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	291	245
Land in farms . . . acres	503 923	456 564
Average size of farm . . . acres	1 731.6	1 863.5
Value of land and buildings . . . dollars	44 179 958	(NA)
Average per farm . . . dollars	151 821	(NA)
Average per acre . . . dollars	87.67	(NA)
Land in Farms According to Use		
Total cropland . . . farms	272	(NA)
acres	102 078	96 749
Harvested cropland . . . farms	256	219
acres	57 525	51 450
Number of farms by acres harvested:		
1 to 49 acres	29	(NA)
50 to 99 acres	42	(NA)
100 to 199 acres	81	(NA)
200 to 499 acres	79	(NA)
500 to 999 acres	23	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	119	84
acres	15 472	7 903
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	37	74
acres	5 468	8 323
Cropland on which all crops failed . . . farms	13	82
acres	1 437	6 585
Cropland in cultivated summer fallow . . . farms	89	174
acres	12 751	21 377
Cropland idle . . . farms	75	13
acres	9 425	1 111
Total woodland . . . farms	7	-
acres	1 497	-
Woodland pastured . . . farms	7	-
acres	1 497	-
Woodland not pastured . . . farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms	136	142
acres	389 462	350 661
Improved pastureland and rangeland . . . farms	34	27
acres	38 724	36 892
Pastureland and rangeland not improved . . . farms	117	(NA)
acres	350 738	313 769
All other land (see text) . . . farms	152	187
acres	10 886	9 150
Irrigated land . . . farms	120	123
acres	12 953	12 735
Total pastureland (all types) . . . farms	183	(NA)
acres	406 431	358 564
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	179	(NA)
acres	32 105	(NA)
Stripcropping systems to control erosion . . . farms	26	(NA)
acres	4 221	(NA)
Cropland and pastureland having terraces . . . farms	90	(NA)
acres	24 062	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	291	245	503 923	256	315 104	57 525	120	193 900	12 953
Farms with–									
1 to 9 acres	4	-	26	1	7	6	-	-	-
10 to 49 acres	6	1	177	1	45	10	-	-	-
50 to 69 acres	2	1	120	2	120	55	-	-	-
70 to 99 acres	6	2	495	6	495	290	2	170	35
100 to 139 acres	6	2	681	6	681	472	-	-	-
140 to 179 acres	33	24	5 304	31	4 979	2 524	13	2 118	479
180 to 219 acres	10	11	2 026	10	2 026	1 057	3	584	132
220 to 259 acres	15	10	3 552	14	3 324	1 506	8	1 903	294
260 to 499 acres	67	75	25 202	67	25 202	12 665	36	14 160	3 133
500 to 999 acres	77	61	52 593	71	48 562	24 029	41	27 609	5 186
1,000 to 1,999 acres	32	26	45 762	28	39 932	9 446	12	16 086	2 364
2,000 acres and over	33	32	367 985	19	189 731	5 465	5	131 270	1 330

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	130
Proportion of all class 1-5 farms	percent	44.6
Land in farms	acres	243 811
Cropland	acres	58 077
Class 1-5 farms irrigated in 1969	number	120
Proportion of all class 1-5 farms	percent	41.2
Land in farms	acres	193 900
Average per farm	acres	1 615.8
Cropland	acres	55 095
Harvested cropland	acres	34 638
Irrigated land	acres	12 953
Average per farm	acres	107.9
Irrigated land–Continued		
Cropland	farms	120
	acres	12 788
Harvested	farms	119
	acres	12 247
Used only for pasture	farms	8
	acres	274
Pasture, other than cropland pasture	farms	1
	acres	165
Water used	acre-feet	8 505
Class 1-5 farms with artificial drainage	number	2
Proportion of class 1-5 farms	percent	.6
Land in farms	acres	2 140
Average per farm	acres	1 070.0
Drained land	acres	330
Average per farm	acres	165.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
Land in farms	acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators	291	1	245			
acres	503 923	323	456 564			
Harvested cropland farms	256	1	219			
acres	57 525	176	51 450			
Full owners farms	81	-	48			
acres	77 968	-	(NA)			
Harvested cropland farms	67	-	(NA)			
acres	9 839	-	(NA)			
Part owners farms	116	1	96			
acres	366 424	323	(NA)			
Harvested cropland farms	104	1	(NA)			
acres	29 792	176	(NA)			
Tenants farms	94	-	97			
acres	59 531	-	(NA)			
Harvested cropland farms	85	-	(NA)			
acres	17 894	-	(NA)			
Percent of tenancy	32.3	0.0	39.5			
Farms by type of organization						
Individual or family farms	252	1	(NA)			
acres	313 000	323	(NA)			
Partnership farms	35	-	(NA)			
acres	186 931	-	(NA)			
Corporation, including family owned farms	-	-	(NA)			
acres	-	-	(NA)			
10 or fewer shareholders farms	-	-	(NA)			
acres	-	-	(NA)			
More than 10 shareholders farms	-	-	(NA)			
acres	-	-	(NA)			
Other farms	4	-	(NA)			
acres	3 992	-	(NA)			
Farm operators by age groups:						
Under 25 years	6	-	9			
25 to 34 years	38	-	41			
35 to 44 years	59	-	49			
45 to 54 years	70	-	76			
55 to 64 years	84	1	57			
65 years and over	34	-	13			
Average age	49.2	57.0	(NA)			
Farm operators by place of residence:						
On farm operated	187	1	182			
Not on farm operated	88	-	63			
Farm operators reporting days of work off farm	119	-	81			
1 to 49 days	32	-	28			
50 to 99 days	14	-	15			
100 to 199 days	14	-	15			
200 days and over	59	-	23			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	17	18
Class 2– " $20,000 to $39,999	47	51
Class 3– " $10,000 to $19,999	82	67
Class 4– " $5,000 to $9,999	75	73
Class 5– " $2,500 to $4,999	70	36
Market value of all agricultural products sold (see text) farms	291	245
dollars	5 963 262	4 779 322
Average per farm dollars	20 492	19 507
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	49	36
$5,000 to $7,499	46	44
$7,500 to $9,999	29	29
$10,000 to $14,999	43	41
$15,000 to $19,999	39	26
$20,000 to $29,999	30	41
$30,000 to $39,999	17	10
$40,000 to $59,999	9	11
$60,000 and over	8	7
$60,000 to $79,999	1	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	250	2 663 258
Grains	158	347 469
Tobacco	-	-
Cotton and cottonseed	242	2 200 990
Field seeds, hay, forage, and silage	46	109 213
Other field crops	1	5 500
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	86
Forest products sold	2	1 400
Livestock, poultry, and their products sold	158	3 298 604
Poultry and poultry products	5	103 067
Dairy products	1	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	150	3 126 264
Hogs, sheep, and goats	32	43 056
Other livestock and livestock products	19	15 433
Farms with farm-related income from–		
Custom work and other agricultural services	49	79 915
Recreational services	12	9 900
Government farm programs	221	1 390 466

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) – farms	291	245
dollars	5 423 365	(NA)
Number of farms with expenditures of–		
$1 to $1,999	33	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	89	(NA)
$10,000 to $19,999	66	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	18	(NA)
Items reported both years – dollars	3 221 188	1 740 359
Livestock and poultry – farms	96	(NA)
dollars	1 561 736	289 412
Feed for livestock and poultry – farms	151	154
dollars	363 044	354 963
Commercially mixed formula feeds – farms	119	110
tons	3 337	(NA)
dollars	236 657	139 176
Feed ingredients – farms	25	(NA)
tons	145	(NA)
dollars	11 639	(NA)
Whole grains – farms	42	54
tons	1 790	(NA)
dollars	72 455	134 381
Hay, green chop, and silage – farms	32	69
tons	1 404	(NA)
dollars	42 293	81 406
Seeds, bulbs, plants, and trees – farms	257	218
dollars	113 370	75 721
Commercial fertilizer – farms	134	63
dollars	68 392	29 555
Lime – farms	1	-
dollars	123	(NA)
Other agricultural chemicals (see text) – farms	174	(NA)
dollars	167 685	(NA)
Gasoline and other petroleum fuel and oil for the farm business – farms	291	244
dollars	356 023	318 626
Gasoline – farms	255	217
dollars	144 862	143 686
Diesel oil – farms	96	54
dollars	58 198	21 086
LP gas, butane, and propane – farms	203	182
dollars	120 004	122 803
Motor oil, grease, piped gas, kerosene, and fuel oil – farms	291	244
dollars	32 959	31 051
Hired farm labor – farms	204	213
dollars	486 340	486 487
Workers by number of days worked 150 days or more – farms	73	112
workers	113	216
Less than 150 days – farms	173	(NA)
workers	736	(NA)
Contract labor – farms	78	(NA)
dollars	60 908	(NA)
Machine hire and customwork – farms	203	225
dollars	211 375	185 595
All other production expenses – farms	285	(NA)
dollars	2 034 369	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	291	3 896 566
By value groups:		
$1 to $4,999	83	232 813
$5,000 to $9,999	58	381 058
$10,000 to $19,999	77	990 863
$20,000 to $29,999	45	1 040 700
$30,000 to $49,999	17	590 000
$50,000 and over	11	661 132

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	241	284	184	204	72	80	238	305
2 or 3	34	73	19	39	6	14	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	257	456	183	250	126	206	233	389
2 and over	100	299	41	108	47	127	(NA)	(NA)
Tractors other than garden tractors and motor tillers	265	603	121	221	189	382	237	618
2 or 3	158	358	44	95	104	236	(NA)	(NA)
4 and over	37	175	11	60	19	80	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	260	584	117	213	185	371	237	611
Crawler tractors	18	19	7	8	11	11	6	7
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	37	40	12	14	26	26	17	18
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	21	21	16	16	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	9	9	1	1	(NA)	(NA)
Field forage harvesters, shear bar	6	9	4	4	2	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	28	(X)	5	(X)
Chickens 3 months old or older	27	15 437	4	9 669
Farms with—				
1 to 1,599	26	(D)	3	99
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	9 570
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	26	15 332	4	9 669
Pullets not yet of laying age	3	38	-	-
Other chickens	6	67	-	-
Broilers and other meat type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	4	11	-	-
Turkey hens kept for breeding	3	8	-	-
Other turkeys	3	3	-	-
Ducks, geese, and other poultry	3	56	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	56	1 710	(NA)	300
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	12

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	173	(X)	158	(X)	(X)	(X)
Any cattle, hogs, or sheep	164	(X)	157	(X)	(X)	(X)
Cattle and calves	157	22 085	151	17 358	7	4 403
Farms with—						
1 to 19	37	370	58	515	3	10
20 to 49	49	1 489	50	1 646	2	(D)
50 to 99	37	2 643	17	1 070	-	-
100 to 199	15	2 045	12	1 754	1	(D)
200 and over	19	15 538	14	12 373	1	(D)
200 to 499	13	4 285	9	2 708	-	-
500 and over	6	11 253	5	9 665	1	(D)
Cattle	(X)	(X)	107	10 657	4	(D)
Farms with—						
1 to 9	(X)	(X)	61	242	2	6
10 to 19	(X)	(X)	15	194	-	-
20 to 49	(X)	(X)	13	350	-	-
50 to 99	(X)	(X)	7	434	-	-
100 and over	(X)	(X)	11	9 437	2	(D)
100 to 199	(X)	(X)	5	764	1	(D)
200 to 499	(X)	(X)	3	1 175	-	-
500 and over	(X)	(X)	3	7 498	1	(D)
Calves	(X)	(X)	130	6 701	5	84
Farms with—						
1 to 9	(X)	(X)	32	150	3	7
10 to 19	(X)	(X)	25	323	-	-
20 to 49	(X)	(X)	42	1 303	2	77
50 to 99	(X)	(X)	13	802	-	-
100 and over	(X)	(X)	18	4 123	-	-
100 to 199	(X)	(X)	9	1 115	-	-
200 and over	(X)	(X)	9	3 008	-	-
Heifers and heifer calves	120	4 788	(X)	(X)	(X)	(X)
Bulls and steers, including calves	149	6 047	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	159	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	151	18 628	140	16 393	(NA)	2 884
Cattle	(NA)	(NA)	93	5 647	4	2 718
Calves	(NA)	(NA)	134	10 746	6	166

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	149	11 250	156	22 022	20	63	147	11 187
Farms with—								
1 to 19	62	563	39	420	19	37	61	568
20 to 49	41	1 248	46	1 419	1	26	40	1 219
50 to 99	20	1 328	38	2 739	-	-	20	1 327
100 and over	26	8 111	33	17 444	-	-	26	8 073
1964								
Total on place	145	11 169	(NA)	18 518	29	110	(NA)	11 059

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	31	854	26	870	29	303	23	1 412
Farms with—								
1 to 24	18	103	11	75	(NA)	(NA)	(NA)	(NA)
25 to 49	8	288	8	265	(NA)	(NA)	(NA)	(NA)
50 to 99	4	245	6	377	(NA)	(NA)	(NA)	(NA)
100 and over	1	218	1	153	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	153	(NA)	(NA)	(NA)	(NA)
200 and over	1	218	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	137	(X)	(X)	14	39	(X)	(X)
Other hogs and pigs	29	717	(X)	(X)	28	264	(X)	(X)
Feeder pigs sold	(X)	(X)	2	76	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	20	110	(X)	(X)	17	51	(X)	(X)
December 1 of preceding year and May 31	18	52	(X)	(X)	11	25	(X)	(X)
June 1 and November 30	16	58	(X)	(X)	15	26	(X)	(X)
Sheep and lambs	4	54	4	54	5	880	5	304
Any goats	10	308	-	-	4	227	-	-
All other livestock	92	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	207
	dollars	236 200
Commercial fertilizer	farms	131
	acres on which used	13 362
	tons	913
	dollars	68 392
Lime	farms	1
	acres on which used	45
	tons	45
	dollars	123
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms	1
	acres on which used	40
	dollars	80
Insects on other crops	farms	12
	acres on which used	1 032
	dollars	2 409
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	-
	acres on which used	-
	dollars	-
Weeds or grass in crops	farms	149
	acres on which used	29 678
	dollars	138 737
Weeds or brush in pasture	farms	10
	acres on which used	4 129
	dollars	7 819
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	30
	acres on which used	2 942
	dollars	12 939
Insect control on livestock and poultry	farms	32
	dollars	4 865

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	119	15 472	8	274	9	426	8	32	1	3
Improved pasture	34	38 724	1	165	1	34	1	12	-	-
Field corn for all purposes	2	9	2	9	1	7	1	1	-	-
Sorghums for all purposes	189	19 452	38	1 738	12	547	7	16	5	26
All small grains	15	757	6	269	2	52	1	3	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	234	36 107	113	10 160	127	12 256	58	446	69	369
Hay or grass silage	31	1 509	4	70	1	40	-	-	1	4
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	2	51	1	2	-	-	-
For silage (tons, green weight)	1	7	70	1	7	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	157	15 274	330 451	34	1 634	115	7 233	108 131
For silage (tons, green weight)	10	1 066	9 351	1	7	13	1 664	7 260
Cut for dry forage or hay (tons, dry weight)	59	2 000	3 672	4	67	(NA)	(NA)	(NA)
Hogged or grazed	18	1 112	(X)	2	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	78	188	2	50	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	80	100	-	-	-	-	-
Other hay (tons, dry)	23	835	1 094	2	20	(NA)	944	1 519
Grass silage (tons, green)	2	304	1 500	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	212	264	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	359	5 293	4	214	1	32	3	-	9	277	3 930
Winter wheat (bushels)	10	359	5 293	4	214	1	32	3	-	-	-	-
Oats for grain (bushels)	5	398	25 390	2	55	1	20	-	2	1	50	1 094
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	88	687
Soybeans for beans (bushels)	1	10	100	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	1	964	-	-	-	-	-	-	2	100	30 200
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	234	36 096	23 064	113	10 160	127	12 256	446	369	214	36 217	18 294

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	7	234
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	13	3	7	2	6	1	129
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	70	4	22	5	48	2	336
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	96	2	41	4	55	2	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	9	3	6	2	3	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	51	4	25	4	26	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	2	4	-	-	1	24

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	66	-	86	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 400	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 271	1 115
Land in farms ..... acres..	692 158	679 735
Average size of farm ..... acres..	544.5	609.6
Approximate land area ..... acres..	675 200	675 205
Proportion in farms ..... percent..	102.5	100.6
Value of land and buildings ..... dollars..	114 458 101	(NA)
Average per farm ..... dollars..	90 053	68 272
Average per acre ..... dollars..	165.36	113.43
Land in Farms According to Use		
Total cropland ..... farms..	1 029	966
acres..	99 564	91 603
Harvested cropland ..... farms..	752	846
acres..	44 424	57 354
Number of farms by acres harvested:		
1 to 9 acres	104	101
10 to 19 acres	127	83
20 to 29 acres	100	106
30 to 49 acres	139	147
Number of farms by acres harvested:		
50 to 99 acres	164	236
100 to 199 acres	76	122
200 to 499 acres	39	48
500 to 999 acres	2	2
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms.	656	446
acres.	39 953	24 707
All other cropland (see text) farms.	317	(NA)
acres.	15 187	9 542
Woodland including woodland pasture ..... farms..	446	361
acres..	128 492	78 586
All other land (see text) ..... farms.	991	(NA)
acres..	464 102	509 532
Irrigated land ..... farms..	60	43
acres..	2 046	2 551

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 271	692 158	752	465 494	44 424	60	41 169	2 046	1 115	679 735	846	57 354
Farms with–												
1 to 9 acres	81	142	6	22	12	-	-	-	33	121	16	35
10 to 49 acres	86	2 398	35	1 030	499	6	181	27	91	2 435	51	588
50 to 69 acres	45	2 660	13	749	311	1	63	32	29	1 755	18	520
70 to 99 acres	40	3 406	27	2 383	612	1	95	13	48	3 985	36	1 245
100 to 139 acres	100	11 789	44	5 250	1 761	3	336	19	82	9 575	58	2 143
140 to 179 acres	86	13 675	56	8 905	1 962	1	151	2	61	9 695	51	2 232
180 to 219 acres	63	12 590	35	6 918	1 663	4	763	50	64	12 816	45	2 599
220 to 259 acres	64	15 144	52	12 346	3 098	3	714	33	48	11 403	40	2 333
260 to 499 acres	279	100 370	183	65 467	9 140	11	3 730	251	239	89 180	200	14 924
500 to 999 acres	249	171 524	182	125 218	14 066	17	12 812	713	225	159 925	181	15 535
1,000 to 1,999 acres	124	168 897	87	119 188	7 813	9	11 576	346	141	193 935	108	9 370
2,000 acres and over	54	189 563	32	118 018	3 487	4	10 748	560	54	184 905	42	5 830

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 271	1 115	1	5
acres..	692 158	679 735	(D)	178
Harvested cropland ..... farms..	752	846	1	3
acres..	44 424	57 354	22	50
Full owners ..... farms..	865	722	1	5
acres..	354 759	321 685	(D)	178
Harvested cropland .. farms..	502	522	1	3
acres..	20 876	24 514	22	50
Part owners ..... farms..	256	255	-	-
acres..	281 575	275 845	-	-
Harvested cropland .. farms..	180	223	-	-
acres..	19 248	24 187	-	-
Tenants ..... farms..	150	136	-	-
acres..	55 824	71 468	-	-
Harvested cropland .. farms..	70	99	-	-
acres..	4 300	8 323	-	-
Percent of tenancy	11.8	12.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	32	14	-	(NA)
25 to 34 years	96	90	-	(NA)
35 to 44 years	198	202	-	(NA)
45 to 54 years	317	249	-	(NA)
55 to 64 years	292	265	-	(NA)
65 years and over	336	295	1	(NA)
Average age	54.3	54.2	80.0	(NA)
Farm operators by place of residence.				
On farm operated	780	855	1	(NA)
Not on farm operated	357	(NA)	-	(NA)
Farm operators reporting days of work off farm	797	575	1	(NA)
1 to 49 days	124	157	-	(NA)
50 to 99 days	61		-	(NA)
100 to 199 days	121	418	-	(NA)
200 days and over	491		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	15
Class 2– " $20,000 to $39,999	44	33
Class 3– " $10,000 to $19,999	112	106
Class 4– " $5,000 to $9,999	228	220
Class 5– " $2,500 to $4,999	298	230
Class 6 (see text)	105	114
Part time (see text)	288	224
Part retirement (see text)	170	173
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars.	8 056 014	6 432 150
Average per farm ..... dollars..	6 338	5 769
Crops including nursery products and hay ..... farms..	451	(NA)
dollars..	888 266	1 171 097
Forest products ..... farms..	9	11
dollars..	1 589	890
Livestock, poultry, and their products ..... farms..	1 217	(NA)
dollars..	7 166 159	5 036 553

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	72	65
$250 to $499	84	67
$500 to $999	149	110
$1,000 to $1,499	119	103
$1,500 to $1,999	98	89
$2,000 to $2,499	64	80
$2,500 and over	685	601
Farms with farm-related income from--		
Custom work and other agricultural services: farms.	121	(NA)
dollars.	126 378	(NA)
Recreational services: farms.	329	441
dollars.	231 183	220 685
Government farm programs: farms.	610	(NA)
dollars.	589 722	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms.	1 271	1 115
dollars.	6 754 452	(NA)
Number of farms with expenditures of--		
$1 to $499	156	(NA)
$500 to $999	170	(NA)
$1,000 to $1,999	245	(NA)
$2,000 to $2,999	160	(NA)
$3,000 to $4,999	202	(NA)
$5,000 to $9,999	204	(NA)
$10,000 and over	134	(NA)
Items reported both years: dollars.	4 602 816	3 456 618
Livestock and poultry: farms.	691	572
dollars	1 143 144	620 965
Feed for livestock and poultry: farms.	1 136	1 033
dollars	2 121 554	1 799 750
Commercially mixed formula feeds: farms.	774	878
tons	16 697	15 438
dollars.	1 359 757	1 022 350
Seeds, bulbs, plants, and trees: farms.	569	593
dollars.	84 356	75 943
Commercial fertilizer: farms.	648	418
dollars.	237 402	146 145
Lime: farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text): farms.	496	(NA)
dollars.	44 488	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms.	1 221	999
dollars.	416 935	373 715
Hired farm labor: farms.	542	497
dollars.	348 401	290 275
Contract labor, machine hire, and custom work: farms.	704	704
dollars.	251 024	149 825
All other production expenses: farms.	1 102	(NA)
dollars.	2 107 148	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 194	6 325 015
By value groups:		
$1 to $999	150	83 780
$1,000 to $4,999	629	1 676 011
$5,000 to $9,999	237	1 526 920
$10,000 to $19,999	136	1 750 044
$20,000 and over	42	1 288 260

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	896	1 099	454	508	523	591	949	1 138
Motortrucks including pickups	957	1 201	476	524	581	677	851	995
Tractors other than garden tractors and motor tillers	949	1 330	249	325	758	1 005	853	1 173
Riding garden tractors 7 hp and over	27	28	20	21	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	163	167	54	54	110	113	140	141
Cornpickers, corn heads, and picker-shellers	29	30	5	5	25	25	26	26
Pickup balers	86	90	32	33	57	57	42	42

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 190	(X)	1 195	(X)	1 049	(NA)	(NA)	(NA)
Cattle and calves	1 039	40 707	1 009	20 180	953	32 404	883	16 706
Farms with--								
1 to 4	70	220	208	562	233	(NA)	(NA)	(NA)
5 to 9	124	837	234	1 604		(NA)	(NA)	(NA)
10 to 19	249	3 524	269	3 623	220	(NA)	(NA)	(NA)
20 and over	596	36 126	298	14 391	500	(NA)	(NA)	(NA)
Cows and heifers that had calved	947	22 974	(X)	(X)	925	18 785	(NA)	(NA)
Milk cows	272	951	(X)	(X)	420	1 098	(NA)	(NA)
Farms with--								
1 or 2	203	271	(X)	(X)	326	(NA)	(NA)	(NA)
3 or 4	55	174	(X)	(X)	71	(NA)	(NA)	(NA)
5 to 9	6	37	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	8	469	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	265	13 462	236	21 672	291	4 666	194	7 854
Farms with--								
1 to 4	83	197	23	55	178	(NA)	58	(NA)
5 to 9	27	196	20	135		(NA)		(NA)
10 to 24	46	704	54	871	60	(NA)	136	(NA)
25 and over	109	12 365	139	20 611	53	(NA)		(NA)
Feeder pigs	(X)	(X)	90	5 574	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	203	2 308	(X)	(X)	180	1 007	(X)	(X)
December 1 of preceding year and May 31	178	1 098	(X)	(X)	151	512	(X)	(X)
June 1 and November 30	178	1 210	(X)	(X)	132	495	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	849	146 285	858	72 304	795	136 125	780	71 262
Horses and ponies	379	1 027	28	163	(NA)	(NA)	31	313
Chickens 3 months old or older	398	42 918	45	10 210	604	58 790	(NA)	17 535
Farms with–								
1 to 99	335	9 882	19	723	493	(NA)	(NA)	(NA)
100 to 399	48	7 858	21	4 093	88	(NA)	(NA)	(NA)
400 to 1,599	10	7 380	4	3 394	17	(NA)	(NA)	(NA)
1,600 and over	5	17 798	1	2 000	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	382	40 912	43	10 198	574	55 197	(NA)	(NA)
Broilers and other meat-type chickens (less than 3 months old (see text)	11	291	-	-	(NA)	(NA)	-	-
Other livestock and poultry	398	(X)	249	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	101	157
For grain (farms)	86	128
(acres)	989	1 272
(bushels)	29 329	24 367
Cut for silage, green or dry fodder, or hogged or grazed (farms)	15	(NA)
(acres)	340	290
Sorghums for all purposes except sirup (farms)	219	349
For grain or seed (farms)	122	110
(acres)	4 754	2 185
(bushels)	152 144	52 504
Cut for silage, dry forage or hay, or hogged or grazed (farms)	126	(NA)
(acres)	1 662	4 877
Wheat for grain (farms)	254	382
(acres)	6 603	9 806
(bushels)	130 934	212 845
Other small grains for grain (farms)	479	(NA)
(acres)	19 979	27 327
Soybeans for beans (farms)	3	-
(acres)	110	-
(bushels)	5 610	-
Hay, excluding sorghum hay (farms)	342	(NA)
(acres)	6 647	7 895
(tons)	7 974	8 720
Cotton (farms)	10	34
(acres)	489	919
(bales)	258	290
Peanuts for nuts (farms)	5	3
(acres)	233	48
(pounds)	192 800	35 504
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	62	(NA)
(acres)	43	8
Vegetables, sweet corn, or melons for sale (farms)	23	29
(acres)	90	90
Berries for sale (farms)	3	-
(acres)	2	4
Land in orchards (see text) (farms)	173	240
(acres)	2 652	2 550
Other crops (farms)	22	(NA)
(acres)	193	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	2 000	1 950

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	708	604
Land in farms (acres)	589 534	573 749
Average size of farm (acres)	832.6	949.9
Value of land and buildings (dollars)	92 884 543	(NA)
Average per farm (dollars)	131 192	(NA)
Average per acre (dollars)	157.55	(NA)
Land in Farms According to Use		
Total cropland (farms)	617	(NA)
(acres)	77 521	71 979
Harvested cropland (farms)	504	511
(acres)	38 573	47 391
Number of farms by acres harvested:		
1 to 49 acres	253	(NA)
50 to 99 acres	135	(NA)
100 to 199 acres	74	(NA)
200 to 499 acres	39	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	390	256
(acres)	27 086	18 500
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	56	66
(acres)	2 709	2 268
Cropland on which all crops failed (farms)	67	39
(acres)	3 205	1 372
Cropland in cultivated summer fallow (farms)	45	28
(acres)	2 088	782
Cropland idle (farms)	97	65
(acres)	3 860	1 666
Total woodland (farms)	229	167
(acres)	95 088	50 849
Woodland pastured (farms)	213	163
(acres)	86 093	50 532
Woodland not pastured (farms)	23	10
(acres)	8 995	317
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	424	420
(acres)	401 761	444 173
Improved pastureland and rangeland (farms)	112	78
(acres)	55 870	20 579
Pastureland and rangeland not improved (farms)	359	(NA)
(acres)	345 891	423 594
All other land (see text) (farms)	396	491
(acres)	15 164	6 748
Irrigated land (farms)	48	31
(acres)	1 968	2 274
Total pastureland (all types) (farms)	659	(NA)
(acres)	514 940	513 205
Conservation Practices		
Grain or row crops farmed on the contour (farms)	131	(NA)
(acres)	11 096	(NA)
Stripcropping systems to control erosion (farms)	7	(NA)
(acres)	656	(NA)
Cropland and pastureland having terraces (farms)	228	(NA)
(acres)	22 757	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	708	604	589 534	504	412 488	38 573	48	39 418	1 968
Farms with–									
1 to 9 acres	15	4	16	-	-	-	-	-	-
10 to 49 acres	12	11	246	7	189	183	2	49	7
50 to 69 acres	5	4	284	2	104	42	-	-	-
70 to 99 acres	8	6	696	7	619	237	1	95	13
100 to 139 acres	20	17	2 399	15	1 826	1 000	-	-	-
140 to 179 acres	23	18	3 653	18	2 895	1 012	1	151	2
180 to 219 acres	19	24	3 802	14	2 792	959	3	583	46
220 to 259 acres	34	20	8 107	31	7 411	2 383	3	714	33
260 to 499 acres	174	109	64 071	125	45 383	7 830	8	2 690	248
500 to 999 acres	226	202	157 215	168	116 495	13 651	17	12 812	713
1,000 to 1,999 acres	119	135	163 129	85	116 756	7 789	9	11 576	346
2,000 acres and over	53	54	185 916	32	118 018	3 487	4	10 748	560

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	65
Proportion of all class 1-5 farms	percent	9.1
Land in farms	acres	55 684
Cropland	acres	11 586
Class 1-5 farms irrigated in 1969	number	48
Proportion of all class 1 5 farms	percent	6.7
Land in farms	acres	39 418
Average per farm	acres	821.2
Cropland	acres	9 597
Harvested cropland	acres	5 948
Irrigated land	acres	1 968
Average per farm	acres	41.0

		1969
Irrigated land–Continued		
Cropland	farms	45
	acres	1 929
Harvested	farms	38
	acres	1 271
Used only for pasture	farms	15
	acres	648
Pasture, other than cropland pasture	farms	3
	acres	39
Water used	acre-feet	1 694
Class 1-5 farms with artificial drainage	number	24
Proportion of class 1-5 farms	percent	3.3
Land in farms	acres	18 578
Average per farm	acres	774.0
Drained land	acres	3 358
Average per farm	acres	139.9
Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
Land in farms	acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators	farms	1	604
	acres	(D)	573 749
Harvested cropland	farms	1	511
	acres	22	47 391
Full owners	farms	1	320
	acres	(D)	(NA)
Harvested cropland	farms	1	(NA)
	acres	22	(NA)
Part owners	farms	-	213
	acres	-	(NA)
Harvested cropland	farms	-	(NA)
	acres	-	(NA)
Tenants	farms	-	69
	acres	-	(NA)
Harvested cropland	farms	-	(NA)
	acres	-	(NA)
Percent of tenancy		0.0	11.4
Farms by type of organization			
Individual or family	farms	-	(NA)
	acres	-	(NA)
Partnership	farms	1	(NA)
	acres	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms	-	(NA)
	acres	-	(NA)
10 or fewer shareholders	farms	-	(NA)
	acres	-	(NA)
More than 10 shareholders	farms	-	(NA)
	acres	-	(NA)
Other	farms	-	(NA)
	acres	-	(NA)
Farm operators by age groups.			
Under 25 years		-	4
25 to 34 years		-	53
35 to 44 years		-	127
45 to 54 years		-	149
55 to 64 years		-	149
65 years and over		1	122
Average age		80.0	(NA)
Farm operators by place of residence:			
On farm operated		1	493
Not on farm operated		-	83
Farm operators reporting days of work off farm		1	284
1 to 49 days		-	62
50 to 99 days		-	45
100 to 199 days		-	63
200 days and over		1	114

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1–Sales of $40,000 and over	26	15
Class 2– " $20,000 to $39,999	44	33
Class 3– " $10,000 to $19,999	112	106
Class 4– " $5,000 to $9,999	228	220
Class 5– " $2,500 to $4,999	298	230
Market value of all agricultural products sold (see text)	708	604
	7 475 549	5 880 405
Average per farm	10 558	9 735

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	275	230
$5,000 to $7,499	145	131
$7,500 to $9,999	83	89
$10,000 to $14,999	77	68
$15,000 to $19,999	35	35
$20,000 to $29,999	33	27
$30,000 to $39,999	11	6
$40,000 to $59,999	9	5
$60,000 and over	17	10
$60,000 to $79,999	8	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	328	831 478
Grains	259	427 487
Tobacco	-	-
Cotton and cottonseed	10	27 110
Field seeds, hay, forage, and silage	51	35 964
Other field crops	17	32 068
Vegetables, sweet corn, and melons	17	33 824
Fruits, nuts, and berries	86	275 025
Nursery and greenhouse products	-	-
Forest products sold	9	1 589
Livestock, poultry, and their products sold	696	6 642 482
Poultry and poultry products	115	1 347 078
Dairy products	27	332 105
Dairy cattle and calves	36	55 145
Other cattle and calves	624	2 320 727
Hogs, sheep, and goats	596	2 550 328
Other livestock and livestock products	40	37 099
Farms with farm-related income from—		
Customwork and other agricultural services	92	107 578
Recreational services	259	211 233
Government farm programs	425	534 220

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	708	604
..... dollars.	6 095 421	(NA)
Number of farms with expenditures of—		
$1 to $1,999	91	(NA)
$2,000 to $2,999	112	(NA)
$3,000 to $4,999	173	(NA)
$5,000 to $9,999	198	(NA)
$10,000 to $19,999	89	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	4 180 004	3 083 695
Livestock and poultry ..... farms.	429	(NA)
..... dollars.	1 030 840	572 560
Feed for livestock and poultry ..... farms.	670	576
..... dollars.	1 996 577	1 588 666
Commercially mixed formula feeds ..... farms.	542	532
..... tons.	16 058	(NA)
..... dollars.	1 312 544	905 176
Feed ingredients ..... farms.	284	(NA)
..... tons.	2 729	(NA)
..... dollars.	223 132	(NA)
Whole grains ..... farms.	342	359
..... tons.	7 329	(NA)
..... dollars.	387 464	465 039
Hay, green chop, and silage ..... farms.	156	295
..... tons.	1 914	(NA)
..... dollars.	73 437	218 451
Seeds, bulbs, plants, and trees ..... farms.	368	412
..... dollars.	72 070	66 326
Commercial fertilizer ..... farms.	440	327
..... dollars.	214 276	136 732
Lime ..... farms	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	338	(NA)
..... dollars.	39 175	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	704	600
..... dollars.	337 799	318 621
Gasoline ..... farms.	692	585
..... dollars.	253 621	241 458
Diesel oil ..... farms.	182	100
..... dollars.	32 493	20 070
LP gas, butane, and propane ..... farms.	109	128
..... dollars.	17 874	18 742
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	700	600
..... dollars.	33 811	38 351
Hired farm labor ..... farms.	379	372
..... dollars.	309 194	278 583
Workers by number of days worked:		
150 days or more ..... farms.	45	62
..... workers.	68	105
Less than 150 days ..... farms.	361	(NA)
..... workers.	1 247	(NA)
Contract labor ..... farms.	96	(NA)
..... dollars.	53 871	(NA)
Machine hire and customwork ..... farms.	455	472
..... dollars.	165 377	122 207
All other production expenses ..... farms.	702	(NA)
..... dollars.	1 876 242	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	686	4 840 119
By value groups:		
$1 to $4,999	351	952 174
$5,000 to $9,999	181	1 187 870
$10,000 to $19,999	113	1 446 015
$20,000 to $29,999	23	504 720
$30,000 to $49,999	14	509 340
$50,000 and over	4	240 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	551	692	296	330	312	362	553	692
2 or 3	115	247	26	54	43	90	(NA)	(NA)
4 and over	3	12	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	607	810	315	357	371	453	570	699
2 and over	139	342	34	76	61	143	(NA)	(NA)
Tractors other than garden tractors and motor tillers	587	920	165	231	468	689	539	821
2 or 3	214	471	34	75	151	331	(NA)	(NA)
4 and over	20	96	7	32	11	52	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	586	874	164	226	464	648	539	797
Crawler tractors	38	46	5	5	34	41	22	24
Riding garden tractors 7 hp and over	17	18	12	13	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	141	145	40	40	102	105	134	135
Cornpickers, corn heads, and picker-shellers	21	22	3	3	19	19	(NA)	(NA)
Corn heads for combines	8	8	2	2	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	14	14	1	1	13	13	(NA)	(NA)
Pickup balers	70	72	25	26	46	46	(NA)	(NA)
Windrowers, pull and self-propelled	46	47	21	21	25	26	(NA)	(NA)
Field forage harvesters, shear bar	29	30	6	6	24	24	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	260	(X)	61	(X)
Chickens 3 months old or older	248	37 659	41	10 100
Farms with–	243	19 861	40	8 100
1 to 1,599	3	(D)	1	2 000
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	237	35 998	39	10 088
Pullets not yet of laying age	13	1 141	-	-
Other chickens	41	520	2	12
Broilers and other meat-type chickens less than 3 months old	10	276	-	-
Turkeys	33	47 442	22	213 012
Turkey hens kept for breeding	24	12 027	9	13 491
Other turkeys	21	35 415	19	199 521
Ducks, geese, and other poultry	29	1 576	6	1 225
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	346	46 070	(NA)	15 291
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	59	253 678

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	691	(X)	691	(X)	(X)	(X)
Any cattle, hogs, or sheep	685	(X)	689	(X)	(X)	(X)
Cattle and calves	646	35 119	642	17 823	88	1 127
Farms with–						
1 to 19	133	1 548	348	3 513	68	466
20 to 49	293	9 233	220	6 777	17	496
50 to 99	145	9 895	56	3 840	3	165
100 to 199	51	6 874	14	1 851	-	-
200 and over	24	7 569	4	1 842	-	-
200 to 499	22	(D)	2	(D)	-	-
500 and over	2	(D)	2	(D)	-	-
Cattle	(X)	(X)	456	3 744	8	54
Farms with–						
1 to 9	(X)	(X)	388	1 258	7	19
10 to 19	(X)	(X)	43	548	-	-
20 to 49	(X)	(X)	14	396	1	35
50 to 99	(X)	(X)	6	428	-	-
100 and over	(X)	(X)	5	1 114	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	625	14 079	86	1 073
Farms with–						
1 to 9	(X)	(X)	187	994	48	213
10 to 19	(X)	(X)	191	2 584	19	238
20 to 49	(X)	(X)	190	5 589	17	(D)
50 to 99	(X)	(X)	45	2 906	2	(D)
100 and over	(X)	(X)	12	2 006	-	-
100 to 199	(X)	(X)	10	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	560	8 105	(X)	(X)	(X)	(X)
Bulls and steers, including calves	594	6 819	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	586	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	560	26 922	552	14 671	(NA)	2 260
Cattle	(NA)	(NA)	371	3 070	15	294
Calves	(NA)	(NA)	539	11 601	132	1 966

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	613	20 195	643	34 281	208	838	595	19 357
Farms with–								
1 to 19	292	3 178	137	1 586	202	399	284	3 102
20 to 49	215	6 666	291	9 141	2	(D)	213	6 617
50 to 99	74	4 784	144	9 779	3	242	69	4 442
100 and over	32	5 567	71	13 775	1	(D)	29	5 196
1964								
Total on place	551	15 753	(NA)	26 084	274	838	(NA)	14 915

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	201	12 781	186	20 656	193	3 904	140	6 805
Farms with–								
1 to 24	103	839	64	741	(NA)	(NA)	(NA)	(NA)
25 to 49	23	825	34	1 238	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 617	36	2 559	(NA)	(NA)	(NA)	(NA)
100 and over	39	8 500	52	16 118	(NA)	(NA)	(NA)	(NA)
100 to 199	24	3 135	25	3 487	(NA)	(NA)	(NA)	(NA)
200 and over	15	5 365	27	12 631	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	152	1 848	(X)	(X)	113	547	(X)	(X)
Other hogs and pigs	180	10 933	(X)	(X)	186	3 357	(X)	(X)
Feeder pigs sold	(X)	(X)	62	4 884	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	162	2 128	(X)	(X)	126	834	(X)	(X)
December 1 of preceding year and May 31	145	1 009	(X)	(X)	110	425	(X)	(X)
June 1 and November 30	146	1 119	(X)	(X)	97	409	(X)	(X)
Sheep and lambs	535	125 663	541	62 881	483	113 621	486	59 862
Any goats	251	52 755	172	12 330	330	83 398	94	7 413
All other livestock	304	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	528	Nematodes in crops — farms	1
	dollars	253 451	acres on which used	3
Commercial fertilizer	farms	335	dollars	26
	acres on which used	26 623	Diseases in crops and orchards — farms	38
	tons	2 646	acres on which used	1 086
	dollars	214 276	dollars	5 960
Lime	farms	–	Weeds or grass in crops — farms	27
	acres on which used	–	acres on which used	545
	tons	–	dollars	2 190
	dollars	–	Weeds or brush in pasture — farms	77
Sprays, dusts, fumigants, etc. to control–			acres on which used	2 031
Insects on hay crops — farms		5	dollars	7 376
	acres on which used	125	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6
	dollars	211	acres on which used	37
Insects on other crops — farms		49	dollars	420
	acres on which used	1 832	Insect control on livestock and poultry — farms	261
	dollars	6 550	dollars	14 119

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	390	27 086	15	648	63	3 282	61	271	6	60
Improved pasture	112	55 870	3	39	19	1 209	16	113	4	10
Field corn for all purposes	68	1 066	3	45	35	538	34	40	1	4
Sorghums for all purposes	165	5 501	8	133	110	4 258	104	334	8	33
All small grains	366	23 500	9	371	202	13 662	195	1 094	9	28
Field crops other than corn, sorghums, small grains, silage, and field seeds	56	876	7	81	20	349	17	29	3	12
Hay or grass silage	244	5 301	16	509	90	1 744	84	192	7	22
Field seeds	7	112	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	19	87	9	45	12	60	12	15	–	–
Berries for sale	2	2	–	–	–	–	–	–	–	–
Land in orchards (see text)	112	2 393	10	104	62	1 518	61	383	1	2
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	8	69	–	–	2	2	2	(Z)	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	60	764	25 459	2	11	90	1 055	21 079
For silage (tons, green weight)	4	66	600	1	34	4	41	500
Cut for green or dry fodder, hogged or grazed	4	236	(X)	–	–	(NA)	175	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	106	4 344	142 234	6	101	82	1 835	46 830
For silage (tons, green weight)	13	157	1 124	1	7	5	222	1 524
Cut for dry forage or hay (tons, dry weight)	71	881	1 278	1	10	(NA)	(NA)	(NA)
Hogged or grazed	10	119	(X)	1	15	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	266	289	4	84	8	63	222
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	20	30	–	–	4	86	129
Small grain hay (tons, dry)	75	1 663	2 127	3	180	127	1 870	2 091
Other hay (tons, dry)	185	3 274	4 255	12	245	(NA)	3 820	4 513
Grass silage (tons, green)	1	3	44	–	–	5	73	212
Hay crops cut and fed green (tons, green)	5	75	128	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	2	24	1 800	–	–	–	–	–
Strawberries (pounds)	1	(Z)	90	–	–	1	(Z)	225

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	205	6 138	122 752	2	165	127	4 117	361	11	286	8 515	190 602
Winter wheat (bushels)	205	6 138	122 752	2	165	127	4 117	361	11	-	-	-
Oats for grain (bushels)	343	15 727	610 818	7	186	179	8 683	648	17	379	17 788	663 206
Barley for grain (bushels)	27	823	27 208	2	20	17	616	67	-	168	3 848	97 976
Rye for grain (bushels)	10	132	2 165	-	-	6	99	7	-	26	286	4 986
Soybeans for beans (bushels)	3	110	5 610	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	5	233	192 800	3	60	2	120	12	-	2	35	30 540
Irish potatoes (hundredweight)	37	12	1 215	2	1	7	8	5	-	109	8	2 703
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	10	489	258	1	20	5	192	6	12	30	853	279

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	19	87	9	45	18	74
Selected vegetables:						
Tomatoes	8	14	1	(Z)	13	36
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	3	13	1	10	3	14
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	112	2 393	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	139	1 951	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	13	34	1 672	8	770	11	902	6	33 554
	1964	41	(NA)	2 585	19	953	29	1 632	18	103 759
Peaches, all (pounds)	1969	62	1 318	68 825	26	12 401	62	56 424	56	2 458 408
	1964	125	(NA)	76 168	49	11 742	121	64 426	111	3 439 968
Clingstone (pounds)	1969	22	140	6 479	5	1 321	22	5 158	20	248 120
Freestone (pounds)	1969	61	1 178	62 346	26	11 080	61	51 266	55	2 210 288
Pears, all (pounds)	1969	4	1	40	2	6	4	34	2	410
	1964	52	(NA)	282	10	96	47	186	23	11 200
Bartlett (pounds)	1969	3	(Z)	12	2	6	3	6	2	410
Other than Bartlett (pounds)	1969	1	1	28	-	-	1	28	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	28	2	3	4	25	2	22
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	8	48	2 931	2	429	8	2 502	5	17 100
	1964	42	(NA)	2 606	11	449	39	2 157	27	86 912
Plums (pounds, fresh)	1969	8	48	2 931	2	429	8	2 502	5	17 100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	1	32	1	20	1	12	-	-
	1964	17	(NA)	173	3	53	16	120	14	504

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 200	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	416	-	-
Firewood and fuelwood	6	795	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	378	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	190	147
Land in farms ..... acres	604 429	552 885
Average size of farm ..... acres	3 181.2	3 761.1
Approximate land area ..... acres	552 384	552 965
Proportion in farms ..... percent	109.4	99.9
Value of land and buildings ..... dollars	37 241 645	(NA)
Average per farm ..... dollars	196 008	151 545
Average per acre ..... dollars	61.61	40.04
Land in Farms According to Use		
Total cropland ..... farms	135	109
acres	58 089	38 714
Harvested cropland ..... farms	105	96
acres	31 552	21 712
Number of farms by acres harvested:		
1 to 9 acres	-	3
10 to 19 acres	4	1
20 to 29 acres	4	2
30 to 49 acres	4	8
Number of farms by acres harvested:		
50 to 99 acres	9	21
100 to 199 acres	32	25
200 to 499 acres	33	21
500 to 999 acres	17	15
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms	67	24
acres	9 276	3 011
All other cropland (see text) ..... farms	50	(NA)
acres	17 261	13 991
Woodland including woodland pasture ..... farms	11	5
acres	3 180	1 369
All other land (see text) ..... farms	155	(NA)
acres	543 160	512 804
Irrigated land ..... farms	88	81
acres	18 963	12 552

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	190	604 429	105	340 138	31 552	88	232 181	18 963	147	552 885	96	21 712
Farms with–												
1 to 9 acres	5	5	-	-	-	-	-	-	1	5	1	1
10 to 49 acres	8	177	2	60	30	3	77	32	9	201	2	21
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	4	344	2	188	64	-	-	-	-	-	-	-
100 to 139 acres	8	900	4	460	195	3	346	83	2	210	2	42
140 to 179 acres	4	650	1	160	20	1	160	20	2	335	2	197
180 to 219 acres	-	-	-	-	-	-	-	-	2	400	2	273
220 to 259 acres	7	1 635	4	935	502	3	685	308	2	458	2	285
260 to 499 acres	25	8 940	18	6 497	3 409	17	6 177	2 155	22	7 688	21	2 725
500 to 999 acres	34	25 242	26	19 346	9 180	20	14 311	5 481	35	26 278	31	9 167
1,000 to 1,999 acres	35	47 695	25	33 121	10 900	23	31 341	7 009	23	31 976	15	3 305
2,000 acres and over	60	518 841	23	279 371	7 252	18	179 084	3 875	49	485 335	18	5 696

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	190	147	1	1
acres	604 429	552 885	440	200
Harvested cropland ..... farms	105	96	1	1
acres	31 552	21 712	180	108
Full owners ..... farms	65	39	-	-
acres	61 974	70 575	-	-
Harvested cropland .. farms	26	25	-	-
acres	3 674	4 339	-	-
Part owners ..... farms	83	66	1	-
acres	476 340	410 455	440	-
Harvested cropland .. farms	59	41	1	-
acres	20 816	11 149	180	-
Tenants ..... farms	42	40	-	1
acres	66 115	60 972	-	200
Harvested cropland .. farms	20	28	-	1
acres	7 062	5 533	-	108
Percent of tenancy	22.1	27.2	0.0	100.0
Farm operators by age groups:				
Under 25 years	7	4	-	(NA)
25 to 34 years	28	24	-	(NA)
35 to 44 years	37	35	-	(NA)
45 to 54 years	48	32	1	(NA)
55 to 64 years	42	34	-	(NA)
65 years and over	28	18	-	(NA)
Average age	48.9	48.1	47.0	(NA)
Farm operators by place of residence:				
On farm operated	113	107	1	(NA)
Not on farm operated	47	(NA)	-	(NA)
Farm operators reporting days of work off farm	80	44	-	(NA)
1 to 49 days	30	23	-	(NA)
50 to 99 days	7		-	(NA)
100 to 199 days	5	21	-	(NA)
200 days and over	38		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	17	20
Class 2– " $20,000 to $39,999	42	33
Class 3– " $10,000 to $19,999	48	39
Class 4– " $5,000 to $9,999	19	20
Class 5– " $2,500 to $4,999	30	13
Class 6 (see text)	7	8
Part time (see text)	23	9
Part retirement (see text)	4	5
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	3 607 038	3 094 750
Average per farm ..... dollars	18 984	21 053
Crops including nursery products and hay ..... farms	97	(NA)
dollars	1 443 620	1 689 386
Forest products ..... farms	-	-
dollars	-	2 870
Livestock, poultry, and their products ..... farms	139	(NA)
dollars	2 163 418	1 404 745

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	8	5
$250 to $499	5	2
$500 to $999	10	4
$1,000 to $1,499	5	2
$1,500 to $1,999	4	4
$2,000 to $2,499	9	5
$2,500 and over	149	125
Farms with farm-related income from—		
Customwork and other agricultural services, farms	20	(NA)
Customwork and other agricultural services, dollars	27 697	(NA)
Recreational services, farms	1	3
Recreational services, dollars	670	(D)
Government farm programs, farms	100	(NA)
Government farm programs, dollars	981 526	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	190	147
Farm production expenses, total (see text), dollars	3 298 119	(NA)
Number of farms with expenditures of—		
$1 to $499	1	(NA)
$500 to $999	2	(NA)
$1,000 to $1,999	22	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	29	(NA)
$10,000 and over	93	(NA)
Items reported both years, dollars	2 010 037	1 251 082
Livestock and poultry, farms	98	49
Livestock and poultry, dollars	617 717	222 135
Feed for livestock and poultry, farms	126	109
Feed for livestock and poultry, dollars	322 678	292 115
Commercially mixed formula feeds, farms	107	96
Commercially mixed formula feeds, tons	2 804	2 602
Commercially mixed formula feeds, dollars	210 489	202 085
Seeds, bulbs, plants, and trees, farms	110	102
Seeds, bulbs, plants, and trees, dollars	79 413	38 874
Commercial fertilizer, farms	81	34
Commercial fertilizer, dollars	111 067	38 203
Lime, farms	–	–
Lime, dollars	–	(NA)
Other agricultural chemicals (see text), farms	79	(NA)
Other agricultural chemicals (see text), dollars	81 529	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	189	147
Gasoline and other petroleum fuel and oil for the farm business, dollars	292 668	225 585
Hired farm labor, farms	117	107
Hired farm labor, dollars	394 044	315 595
Contract labor, machine hire, and customwork, farms	114	85
Contract labor, machine hire, and customwork, dollars	192 450	118 575
All other production expenses, farms	172	(NA)
All other production expenses, dollars	1 206 553	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	177	2 834 106
By value groups:		
$1 to $999	5	2 900
$1,000 to $4,999	67	200 500
$5,000 to $9,999	31	214 950
$10,000 to $19,999	25	327 536
$20,000 and over	49	2 088 220

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1965 or later, Number	1964 or earlier, Farms reporting	1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	128	174	116	149	23	25	132	198
Motortrucks including pickups	150	284	133	186	64	98	145	212
Tractors other than garden tractors and motor tillers	134	279	89	140	75	139	105	208
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	15	16	3	3	13	13	6	6
Cornpickers, corn heads, and picker shellers	4	7	–	–	4	7	1	1
Pickup balers	20	20	11	11	9	9	8	8

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	141	(X)	138	(X)	125	(NA)	(NA)	(NA)
Cattle and calves	131	18 884	129	11 858	120	13 529	117	10 245
Farms with—								
1 to 4	8	21	14	30	17	(NA)	(NA)	(NA)
5 to 9	7	45	9	63		(NA)	(NA)	(NA)
10 to 19	9	146	16	217	15	(NA)	(NA)	(NA)
20 and over	107	18 672	90	11 548	88	(NA)	(NA)	(NA)
Cows and heifers that had calved	114	10 352	(X)	(X)	117	9 283	(NA)	(NA)
Milk cows	16	279	(X)	(X)	40	269	(NA)	(NA)
Farms with—								
1 or 2	12	(D)	(X)	(X)	29	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	14	733	14	1 107	13	42	4	12
Farms with—								
1 to 4	3	9	3	9	12	(NA)	4	(NA)
5 to 9	1	6	3	18		(NA)		(NA)
10 to 24	5	94	3	42	1	(NA)	–	(NA)
25 and over	5	624	5	1 038	–	(NA)		(NA)
Feeder pigs	(X)	(X)	2	20	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	57	(X)	(X)	3	3	(X)	(X)
December 1 of preceding year and May 31	7	15	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	10	42	(X)	(X)	1	1	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	42	17 136	39	10 113	51	24 144	52	21 175
Horses and ponies	72	641	8	233	(NA)	(NA)	6	35
Chickens 3 months old or older	16	498	-	-	47	2 249	(NA)	726
Farms with–								
1 to 99	15	398	-	-	44	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	14	384	-	-	39	1 954	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	2	-
For grain ..... farms.	1	-
acres.	2	-
bushels.	200	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	60	-
Sorghums for all purposes except sirup ..... farms.	60	74
For grain or seed ..... farms.	55	52
acres.	11 634	7 701
bushels.	207 288	129 228
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	16	(NA)
acres.	1 910	3 921
Wheat for grain ..... farms.	2	11
acres.	57	153
bushels.	315	4 194
Other small grains for grain ..... farms.	7	(NA)
acres.	280	168
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	24	(NA)
acres.	1 083	636
tons.	3 255	1 810
Cotton ..... farms.	93	74
acres.	16 325	8 841
bales.	11 651	9 611
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	9	2
acres.	86	4
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	3	15
acres.	83	11
Other crops ..... farms.	2	(NA)
acres.	32	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	156	125
Land in farms ..... acres.	590 244	542 679
Average size of farm ..... acres.	3 783.6	4 341.4
Value of land and buildings ..... dollars.	35 629 535	(NA)
Average per farm ..... dollars.	228 394	(NA)
Average per acre ..... dollars.	60.36	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	117	(NA)
acres.	56 436	37 982
Harvested cropland ..... farms.	99	88
acres.	31 372	21 392
Number of farms by acres harvested:		
1 to 49 acres	7	(NA)
50 to 99 acres	9	(NA)
100 to 199 acres	31	(NA)
200 to 499 acres	33	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	56	20
acres.	8 008	2 959
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	13	10
acres.	1 845	1 957
Cropland on which all crops failed ..... farms.	9	44
acres.	1 254	5 681
Cropland in cultivated summer fallow ..... farms.	14	16
acres.	3 500	1 065
Cropland idle ..... farms.	25	29
acres.	10 457	4 928
Total woodland ..... farms.	9	3
acres.	2 945	1 269
Woodland pastured ..... farms.	7	3
acres.	2 545	1 269
Woodland not pastured ..... farms.	2	-
acres.	400	-
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	116	97
acres.	523 842	497 692
Improved pastureland and rangeland ..... farms.	32	16
acres.	25 534	39 458
Pastureland and rangeland not improved ..... farms.	102	(NA)
acres.	498 308	458 234
All other land (see text) ..... farms.	55	109
acres.	7 021	5 732
Irrigated land ..... farms.	83	76
acres.	18 895	12 479
Total pastureland (all types) ..... farms.	137	(NA)
acres.	534 395	501 920
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	26	(NA)
acres.	8 419	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	623	(NA)
Cropland and pastureland having terraces ..... farms.	9	(NA)
acres.	2 560	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	156	125	590 244	99	336 248	31 372	83	231 531	18 895
Farms with—									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	4	1	67	-	-	-	1	17	2
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	-	188	2	188	64	-	-	-
100 to 139 acres	4	1	460	3	350	175	2	236	75
140 to 179 acres	-	2	-	-	-	-	-	-	-
180 to 219 acres	-	2	-	-	-	-	-	-	-
220 to 259 acres	4	2	935	4	935	502	3	685	308
260 to 499 acres	20	19	7 275	17	6 177	3 399	16	5 857	2 145
500 to 999 acres	31	30	23 322	26	19 346	9 180	20	14 311	5 481
1,000 to 1,999 acres	31	19	42 395	25	33 121	10 900	23	31 341	7 009
2,000 acres and over	59	49	515 601	22	276 131	7 152	18	179 084	3 875

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	88
Proportion of all class 1-5 farms — percent	56.4
Land in farms — acres	276 272
Cropland — acres	48 462
Class 1-5 farms irrigated in 1969 — number	83
Proportion of all class 1-5 farms — percent	53.2
Land in farms — acres	231 531
Average per farm — acres	2 789.5
Cropland — acres	40 556
Harvested cropland — acres	26 709
Irrigated land — acres	18 895
Average per farm — acres	227.6

	1969
Irrigated land—Continued	
Cropland — farms	82
— acres	18 525
Harvested — farms	80
— acres	16 378
Used only for pasture — farms	11
— acres	957
Pasture, other than cropland pasture — farms	5
— acres	370
Water used — acre-feet	30 643
Class 1-5 farms with artificial drainage — number	2
Proportion of class 1-5 farms — percent	1.2
Land in farms — acres	9 074
Average per farm — acres	4 537.0
Drained land — acres	290
Average per farm — acres	145.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	156	1	125
— acres	590 244	440	542 679
Harvested cropland — farms	99	1	88
— acres	31 372	180	21 392
Full owners — farms	37	-	26
— acres	54 549	-	(NA)
Harvested cropland — farms	21	-	(NA)
— acres	3 594	-	(NA)
Part owners — farms	81	1	60
— acres	471 180	440	(NA)
Harvested cropland — farms	58	1	(NA)
— acres	20 716	180	(NA)
Tenants — farms	38	-	37
— acres	64 515	-	(NA)
Harvested cropland — farms	20	-	(NA)
— acres	7 062	-	(NA)
Percent of tenancy	24.3	0.0	29.6
Farms by type of organization:			
Individual or family — farms	130	1	(NA)
— acres	485 802	440	(NA)
Partnership — farms	25	-	(NA)
— acres	103 911	-	(NA)
Corporation, including family owned — farms	1	-	(NA)
— acres	531	-	(NA)
10 or fewer shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	531	-	(NA)
Other — farms	-	-	(NA)
— acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	3
25 to 34 years	26	-	22
35 to 44 years	29	-	31
45 to 54 years	38	1	25
55 to 64 years	34	-	31
65 years and over	24	-	13
Average age	48.7	47.0	(NA)
Farm operators by place of residence:			
On farm operated	100	1	91
Not on farm operated	36	-	24
Farm operators reporting days of work off farm	56	-	31
1 to 49 days	29	-	16
50 to 99 days	7	-	3
100 to 199 days	5	-	3
200 days and over	15	-	9

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	17	20
Class 2— " $20,000 to $39,999	42	33
Class 3— " $10,000 to $19,999	48	39
Class 4— " $5,000 to $9,999	19	20
Class 5— " $2,500 to $4,999	30	13
Market value of all agricultural products sold (see text) — farms	156	125
— dollars	3 575 049	3 066 067
Average per farm — dollars	22 916	24 528

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	23	13
$5,000 to $7,499	7	10
$7,500 to $9,999	12	10
$10,000 to $14,999	28	19
$15,000 to $19,999	20	20
$20,000 to $29,999	29	22
$30,000 to $39,999	13	11
$40,000 to $59,999	8	10
$60,000 and over	9	10
$60,000 to $79,999	2	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	90	1 441 047
Grains	56	200 570
Tobacco	-	-
Cotton and cottonseed	87	1 155 372
Field seeds, hay, forage, and silage	14	67 045
Other field crops	1	75
Vegetables, sweet corn, and melons	8	17 985
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	114	2 134 002
Poultry and poultry products	1	396
Dairy products	1	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	103	1 627 079
Hogs, sheep, and goats	50	273 317
Other livestock and livestock products	6	57 885
Farms with farm-related income from—		
Customwork and other agricultural services	20	27 697
Recreational services	1	670
Government farm programs	94	968 103

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	156	132
dollars.	3 220 953	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	28	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars.	1 958 936	1 238 061
Livestock and poultry ..... farms.	75	(NA)
dollars.	591 493	221 735
Feed for livestock and poultry ..... farms.	104	94
dollars.	310 944	285 040
Commercially mixed formula feeds ..... farms.	95	81
tons.	2 764	(NA)
dollars.	207 294	195 536
Feed ingredients ..... farms.	21	(NA)
tons.	278	(NA)
dollars.	20 608	(NA)
Whole grains ..... farms.	12	44
tons.	974	(NA)
dollars.	38 488	57 068
Hay, green chop, and silage ..... farms.	30	45
tons.	1 835	(NA)
dollars.	44 554	32 436
Seeds, bulbs, plants, and trees ..... farms.	97	95
dollars.	78 230	38 671
Commercial fertilizer ..... farms.	79	34
dollars.	110 686	38 203
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	73	(NA)
dollars.	81 241	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	155	132
dollars.	284 792	221 813
Gasoline ..... farms.	140	129
dollars.	94 949	77 419
Diesel oil ..... farms.	51	32
dollars.	62 003	18 520
LP gas, butane, and propane ..... farms.	105	104
dollars.	102 098	103 743
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	155	132
dollars.	25 742	22 131
Hired farm labor ..... farms.	107	99
dollars.	392 269	314 370
Workers by number of days worked:		
150 days or more ..... farms.	51	48
workers.	78	110
Less than 150 days ..... farms.	83	(NA)
workers.	498	(NA)
Contract labor ..... farms.	44	(NA)
dollars.	68 853	(NA)
Machine hire and customwork ..... farms.	85	79
dollars.	121 669	118 229
All other production expenses ..... farms.	153	(NA)
dollars.	1 180 776	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	144	2 643 106
By value groups:		
$1 to $4,999	44	124 400
$5,000 to $9,999	31	214 950
$10,000 to $19,999	23	305 536
$20,000 to $29,999	15	336 500
$30,000 to $49,999	15	512 400
$50,000 and over	16	1 149 320

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	109	149	97	125	22	24	117	182
2 or 3	28	59	19	40	2	4	(NA)	(NA)
4 and over	2	11	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	125	254	109	162	61	92	132	199
2 and over	68	197	33	86	22	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	113	254	78	129	64	125	97	200
2 or 3	61	146	35	82	33	73	(NA)	(NA)
4 and over	15	71	1	5	5	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	113	252	77	128	64	124	97	197
Crawler tractors	2	2	1	1	1	1	3	3
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	15	16	3	3	13	13	6	6
Cornpickers, corn heads, and picker-shellers	4	7	-	-	4	7	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	6	-	-	3	6	(NA)	(NA)
Pickup balers	19	19	11	11	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	6	6	6	6	(NA)	(NA)
Field forage harvesters, shear bar	7	7	4	4	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	-	(X)
Chickens 3 months old or older	12	423	-	-
Farms with--				
1 to 1,599	12	423	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	10	326	-	-
Pullets not yet of laying age	1	10	-	-
Other chickens	3	87	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	8	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	39	2 108	(NA)	728
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	67

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	117	(X)	114	(X)	(X)	(X)
Any cattle, hogs, or sheep	114	(X)	113	(X)	(X)	(X)
Cattle and calves	106	18 341	104	11 652	5	106
Farms with--						
1 to 19	13	91	15	126	3	31
20 to 49	22	704	30	968	2	75
50 to 99	31	2 343	30	2 041	-	-
100 to 199	13	1 717	13	1 701	-	-
200 and over	27	13 486	16	6 816	-	-
200 to 499	18	5 165	12	3 219	-	-
500 and over	9	8 321	4	3 597	-	-
Cattle	(X)	(X)	81	3 788	1	11
Farms with--						
1 to 9	(X)	(X)	31	145	-	-
10 to 19	(X)	(X)	15	217	1	11
20 to 49	(X)	(X)	20	606	-	-
50 to 99	(X)	(X)	10	544	-	-
100 and over	(X)	(X)	5	2 276	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	3	(D)	-	-
Calves	(X)	(X)	97	7 864	5	95
Farms with--						
1 to 9	(X)	(X)	9	49	2	14
10 to 19	(X)	(X)	8	122	1	17
20 to 49	(X)	(X)	38	1 280	2	64
50 to 99	(X)	(X)	22	1 472	-	-
100 and over	(X)	(X)	20	4 941	-	-
100 to 199	(X)	(X)	10	1 440	-	-
200 and over	(X)	(X)	10	3 501	-	-
Heifers and heifer calves	78	3 900	(X)	(X)	(X)	(X)
Bulls and steers, including calves	98	4 315	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	105	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	102	13 280	101	10 089	(NA)	171
Cattle	(NA)	(NA)	67	3 540	-	-
Calves	(NA)	(NA)	94	6 549	6	171

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	93	10 126	106	18 064	14	277	91	9 849
Farms with--								
1 to 19	24	182	13	87	13	(D)	23	175
20 to 49	25	800	22	700	-	-	25	789
50 to 99	21	1 449	31	2 338	-	-	22	1 541
100 and over	23	7 695	40	14 939	1	(D)	21	7 344
1964								
Total on place	101	9 135	(NA)	13 019	36	261	(NA)	8 874

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	695	11	1 044	11	38	4	12
Farms with–								
1 to 24	6	71	7	56	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	140	1	60	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	45	(X)	(X)	3	3	(X)	(X)
Other hogs and pigs	11	650	(X)	(X)	11	35	(X)	(X)
Feeder pigs sold	(X)	(X)	1	5	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	42	(X)	(X)	3	3	(X)	(X)
December 1 of preceding year and May 31	5	10	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	7	32	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	38	17 083	38	10 081	43	23 362	45	20 744
Any goats	5	126	2	30	15	845	2	20
All other livestock	58	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	93
	dollars.	191 927
Commercial fertilizer	farms.	77
	acres on which used.	13 739
	tons.	1 852
	dollars.	110 686
Lime	farms.	–
	acres on which used.	–
	tons.	–
	dollars.	–
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	–
	acres on which used.	–
	dollars.	–
Insects on other crops	farms.	47
	acres on which used.	10 286
	dollars.	50 632
Nematodes in crops	farms.	–
	acres on which used.	–
	dollars.	–
Diseases in crops and orchards	farms.	–
	acres on which used.	–
	dollars.	–
Weeds or grass in crops	farms.	12
	acres on which used.	1 298
	dollars.	6 209
Weeds or brush in pasture	farms.	5
	acres on which used.	1 371
	dollars.	3 590
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	32
	acres on which used.	6 045
	dollars	19 070
Insect control on livestock and poultry	farms	22
	dollars.	1 625

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	56	8 008	11	957	1	75	–	–	1	4
Improved pasture	32	25 534	5	370	1	25	1	3	–	–
Field corn for all purposes	2	62	2	62	–	–	–	–	–	–
Sorghums for all purposes	59	13 534	20	2 959	4	553	4	24	1	12
All small grains	8	237	5	165	1	22	1	1	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	89	16 293	72	12 435	74	12 505	43	691	35	1 033
Hay or grass silage	22	1 043	15	600	5	402	5	33	–	–
Field seeds	1	20	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	9	86	8	75	8	75	8	10	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	83	3	83	2	81	2	40	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	12	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	2	200	1	2	–	–	–
For silage (tons, green weight)	1	60	500	1	60	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	55	11 634	207 288	19	2 848	51	7 636	128 799
For silage (tons, green weight)	2	(D)	(D)	1	100	10	617	4 260
Cut for dry forage or hay (tons, dry weight)	10	187	196	2	11	(NA)	(NA)	(NA)
Hogged or grazed	6	813	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	563	2 375	12	498	10	339	861
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	1	30	200
Small grain hay (tons, dry)	–	–	–	–	–	1	62	345
Other hay (tons, dry)	10	453	747	3	75	(NA)	185	237
Grass silage (tons, green)	–	–	–	–	–	1	20	500
Hay crops cut and fed green (tons, green)	1	27	315	1	27	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	57	315	-	-	1	22	1	-	11	153	4 194
Winter wheat (bushels)	2	57	315	-	-	1	22	1	-	-	-	-
Oats for grain (bushels)	5	165	5 440	5	165	-	-	-	-	1	50	1 800
Barley for grain (bushels)	1	15	250	-	-	-	-	-	-	2	20	450
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	35	1 050
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	89	16 293	11 635	72	12 435	74	12 505	691	1 033	73	8 827	9 601

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	86	8	75	2	4
Selected vegetables						
Tomatoes	2	10	2	10	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	5	22	4	12	2	4
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	83	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	20	4	14	2	6	-	-
Peaches, all (pounds)	1969	2	3	235	2	230	1	5	1	250
	1964	10	(NA)	165	5	81	7	84	6	1 488
Clingstone (pounds)	1969	1	2	200	1	200	-	-	-	-
Freestone (pounds)	1969	1	1	35	1	30	1	5	1	250
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	19	6	18	1	1	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	2	1	1	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	21	4	10	3	11	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	6	-	-	1	6	1	100
	1964	5	(NA)	68	1	10	4	58	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	669	478
Land in farms ..... acres	447 641	345 165
Average size of farm ..... acres	669.1	722.1
Approximate land area ..... acres	557 440	557 445
Proportion in farms ..... percent	80.3	61.9
Value of land and buildings ..... dollars	68 775 751	(NA)
Average per farm ..... dollars	102 803	88 400
Average per acre ..... dollars	153.64	121.62
Land in Farms According to Use		
Total cropland ..... farms	507	337
acres	81 865	52 739
Harvested cropland ..... farms	309	294
acres	22 741	26 319
Number of farms by acres harvested:		
1 to 9 acres	36	25
10 to 19 acres	76	47
20 to 29 acres	39	31
30 to 49 acres	55	53
Number of farms by acres harvested:		
50 to 99 acres	49	77
100 to 199 acres	33	34
200 to 499 acres	16	20
500 to 999 acres	4	5
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms	381	120
acres	52 216	21 018
All other cropland (see text) ..... farms	136	(NA)
acres	6 908	5 402
Woodland including woodland pasture ..... farms	183	57
acres	34 420	14 911
All other land (see text) ..... farms	480	(NA)
acres	331 356	277 523
Irrigated land ..... farms	11	15
acres	2 249	2 657

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	669	447 641	309	221 994	22 741	11	21 691	2 249	478	345 165	294	26 319
Farms with–												
1 to 9 acres	21	49	2	4	2	-	-	-	6	24	1	1
10 to 49 acres	36	1 139	14	478	198	-	-	-	28	716	12	157
50 to 69 acres	28	1 633	7	383	109	-	-	-	15	835	5	165
70 to 99 acres	29	2 482	4	338	70	-	-	-	21	1 784	9	257
100 to 139 acres	81	9 196	30	3 319	575	-	-	-	36	4 247	22	687
140 to 179 acres	64	10 148	33	5 283	1 388	-	-	-	50	7 912	33	1 293
180 to 219 acres	62	12 331	30	5 967	986	-	-	-	42	8 258	21	1 102
220 to 259 acres	44	10 467	27	6 421	1 273	1	250	250	32	7 709	24	1 819
260 to 499 acres	137	49 798	77	27 732	4 204	3	1 177	556	105	38 960	70	4 185
500 to 999 acres	91	63 388	43	30 890	3 708	2	(D)	(D)	68	47 533	43	4 506
1,000 to 1,999 acres	37	53 120	21	31 487	3 997	1	(D)	(D)	41	55 343	29	3 942
2,000 acres and over	39	233 890	21	109 692	6 231	4	17 015	543	34	171 845	25	8 205

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	669	478	15	9
acres	447 641	345 165	6 375	984
Harvested cropland ..... farms	309	294	4	3
acres	22 741	26 319	52	208
Full owners ..... farms	374	239	11	3
acres	111 773	101 695	3 136	196
Harvested cropland .. farms	145	127	2	-
acres	4 722	8 451	20	-
Part owners ..... farms	200	153	4	4
acres	268 290	158 795	3 239	655
Harvested cropland .. farms	117	106	2	2
acres	13 410	10 063	32	178
Tenants ..... farms	95	75	-	2
acres	67 578	41 146	-	133
Harvested cropland .. farms	47	53	-	1
acres	4 609	5 931	-	30
Percent of tenancy	14.2	15.7	0.0	22.2
Farm operators by age groups:				
Under 25 years	10	3	2	(NA)
25 to 34 years	69	23	2	(NA)
35 to 44 years	116	71	2	(NA)
45 to 54 years	131	132	1	(NA)
55 to 64 years	183	122	5	(NA)
65 years and over	160	127	3	(NA)
Average age	53.3	55.3	48.6	(NA)
Farm operators by place of residence:				
On farm operated	328	337	4	(NA)
Not on farm operated	244	(NA)	4	(NA)
Farm operators reporting days of work off farm	405	217	8	(NA)
1 to 49 days	38	52	2	(NA)
50 to 99 days	25		-	(NA)
100 to 199 days	65	165	1	(NA)
200 days and over	277		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	13
Class 2– " $20,000 to $39,999	26	23
Class 3– " $10,000 to $19,999	62	30
Class 4– " $5,000 to $9,999	87	53
Class 5– " $2,500 to $4,999	139	95
Class 6 (see text)	59	63
Part time (see text)	192	105
Part retirement (see text)	78	96
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	8 082 195	4 464 150
Average per farm ..... dollars	12 081	9 339
Crops including nursery products and hay ..... farms	179	(NA)
dollars	679 130	718 824
Forest products ..... farms	-	3
dollars	-	105
Livestock, poultry, and their products ..... farms	636	(NA)
dollars	7 403 065	3 713 352

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	31	22
$250 to $499	33	46
$500 to $999	97	78
$1,000 to $1,499	75	55
$1,500 to $1,999	48	37
$2,000 to $2,499	60	26
$2,500 and over	325	214
Farms with farm-related income from—		
Customwork and other agricultural services—farms	43	(NA)
Customwork and other agricultural services—dollars	74 119	(NA)
Recreational services—farms	60	64
Recreational services—dollars	34 338	31 061
Government farm programs—farms	214	(NA)
Government farm programs—dollars	212 319	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	669	478
Farm production expenses, total (see text)—dollars	7 609 668	(NA)
Number of farms with expenditures of—		
$1 to $499	87	(NA)
$500 to $999	77	(NA)
$1,000 to $1,999	142	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	102	(NA)
$5,000 to $9,999	92	(NA)
$10,000 and over	92	(NA)
Items reported both years—dollars	5 938 852	3 351 437
Livestock and poultry—farms	316	203
Livestock and poultry—dollars	2 798 568	1 560 350
Feed for livestock and poultry—farms	588	403
Feed for livestock and poultry—dollars	1 808 355	954 285
Commercially mixed formula feeds—farms	373	322
Commercially mixed formula feeds—tons	11 723	6 272
Commercially mixed formula feeds—dollars	905 509	481 835
Seeds, bulbs, plants, and trees—farms	295	285
Seeds, bulbs, plants, and trees—dollars	84 456	47 241
Commercial fertilizer—farms	324	265
Commercial fertilizer—dollars	224 275	153 345
Lime—farms	–	–
Lime—dollars	–	(NA)
Other agricultural chemicals (see text)—farms	218	(NA)
Other agricultural chemicals (see text)—dollars	26 259	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	625	406
Gasoline and other petroleum fuel and oil for the farm business—dollars	268 279	210 125
Hired farm labor—farms	328	270
Hired farm labor—dollars	485 865	326 805
Contract labor, machine hire, and customwork—farms	320	250
Contract labor, machine hire, and customwork—dollars	269 054	99 286
All other production expenses—farms	549	(NA)
All other production expenses—dollars	1 644 557	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	601	3 666 446
By value groups:		
$1 to $999	73	45 240
$1,000 to $4,999	329	816 135
$5,000 to $9,999	116	722 955
$10,000 to $19,999	47	624 160
$20,000 and over	36	1 457 956

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	410	496	263	309	178	187	376	509
Motortrucks including pickups	475	624	281	333	239	291	331	406
Tractors other than garden tractors and motor tillers	455	706	121	176	360	530	304	455
Riding garden tractors 7 hp and over	14	15	9	10	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	21	31	9	14	13	17	9	14
Cornpickers, corn heads, and picker-shellers	90	94	22	25	69	69	101	102
Pickup balers	27	32	15	19	12	13	27	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	636	(X)	628	(X)	464	(NA)	(NA)	(NA)
Cattle and calves	632	62 458	624	46 006	454	44 670	450	34 809
Farms with—								
1 to 4	13	37	73	206	37	(NA)	(NA)	(NA)
5 to 9	34	216	99	712		(NA)	(NA)	(NA)
10 to 19	127	1 790	139	1 856	71	(NA)	(NA)	(NA)
20 and over	458	60 415	313	43 232	346	(NA)	(NA)	(NA)
Cows and heifers that had calved	553	32 089	(X)	(X)	450	24 603	(NA)	(NA)
Milk cows	98	164	(X)	(X)	150	224	(NA)	(NA)
Farms with—								
1 or 2	85	112	(X)	(X)	139	(NA)	(NA)	(NA)
3 or 4	9	28	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	–	–	(X)	(X)	–	(NA)	(NA)	(NA)
Hogs and pigs	115	5 422	96	8 552	132	5 978	88	10 189
Farms with—								
1 to 4	39	81	8	16	67	(NA)	10	(NA)
5 to 9	13	82	16	115		(NA)		(NA)
10 to 24	16	275	18	282	18	(NA)	78	(NA)
25 and over	47	4 984	54	8 139	47	(NA)		(NA)
Feeder pigs	(X)	(X)	34	1 753	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	78	1 143	(X)	(X)	87	1 357	(X)	(X)
December 1 of preceding year and May 31	67	577	(X)	(X)	72	688	(X)	(X)
June 1 and November 30	63	566	(X)	(X)	72	669	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	82	1 846	62	1 159	116	1 902	84	1 066
Horses and ponies	149	932	21	134	(NA)	(NA)	9	30
Chickens 3 months old or older	156	11 071	17	1 787	230	17 118	(NA)	4 177
Farms with–								
1 to 99	131	3 941	7	268	177	(NA)	(NA)	(NA)
100 to 399	19	3 455	10	1 519	46	(NA)	(NA)	(NA)
400 to 1,599	6	3 675	-	-	7	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	155	10 197	17	1 787	218	15 471	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	230	1	3	(NA)	(NA)	-	-
Other livestock and poultry	55	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	169	193	Hay, excluding sorghum hay ..... farms.	161	(NA)
For grain ..... farms.	168	181	acres.	4 558	6 071
acres.	6 240	7 410	tons.	7 841	9 324
bushels.	249 769	222 085	Cotton ..... farms.	15	37
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	6	(NA)	acres.	585	2 551
acres.	81	318	bales.	176	1 367
Sorghums for all purposes except sirup ..... farms.	129	169	Peanuts for nuts ..... farms.	1	1
For grain or seed ..... farms.	66	52	acres.	2	1
acres.	7 587	4 663	pounds.	2 121	531
bushels.	363 241	192 866	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	75	(NA)	acres.	-	-
acres.	1 290	3 877	pounds.	-	-
Wheat for grain ..... farms.	15	2	Irish potatoes and sweetpotatoes ... farms.	22	(NA)
acres.	1 410	205	acres.	8	2
bushels.	17 797	4 355	Vegetables, sweet corn, or melons for sale ..... farms.	5	2
Other small grains for grain ..... farms.	11	(NA)	acres.	8	4
acres.	708	408	Berries for sale ..... farms.	4	1
Soybeans for beans ..... farms.	-	-	acres.	12	(Z)
acres.	-	-	Land in orchards (see text) ..... farms.	11	24
bushels.	-	-	acres.	182	77
			Other crops ..... farms.	10	(NA)
			acres.	306	(NA)
			Greenhouse products under glass or other protection ..... farms.	2	(NA)
			sq.ft.	14 592	653

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	340	214	Total woodland ..... farms.	71	23
Land in farms ..... acres.	396 356	288 073	acres.	24 868	10 734
Average size of farm ..... acres.	1 165.7	1 346.1	Woodland pastured ..... farms.	63	22
Value of land and buildings ..... dollars.	58 773 522	(NA)	acres.	22 499	10 694
Average per farm ..... dollars.	172 863	(NA)	Woodland not pastured ..... farms.	10	1
Average per acre ..... dollars.	148.28	(NA)	acres.	2 369	40
Land in Farms According to Use					
Total cropland ..... farms.	267	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	234	175
acres.	60 843	45 426	acres.	307 550	227 327
Harvested cropland ..... farms.	194	159	Improved pastureland and rangeland ..... farms.	107	62
acres.	20 101	22 560	acres.	34 841	13 699
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	191	(NA)
1 to 49 acres	103	(NA)	acres.	272 709	213 628
50 to 99 acres	39	(NA)	All other land (see text) ..... farms.	132	178
100 to 199 acres	31	(NA)	acres.	3 095	4 590
200 to 499 acres	16	(NA)	Irrigated land ..... farms.	11	15
500 to 999 acres	4	(NA)	acres.	2 249	2 657
1,000 acres and over	1	(NA)	Total pastureland (all types) ..... farms.	326	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	365 531	256 462
2,000 acres and over	1	(NA)			
Cropland used only for pasture or grazing ..... farms.	174	76	**Conservation Practices**		
acres.	35 482	18 441	Grain or row crops farmed on the contour ..... farms.	30	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	20	35	acres.	1 678	(NA)
acres.	1 221	1 995	Stripcropping systems to control erosion ..... farms.	2	(NA)
Cropland on which all crops failed ..... farms.	8	3	acres.	103	(NA)
acres.	324	97	Cropland and pastureland having terraces ..... farms.	53	(NA)
Cropland in cultivated summer fallow ..... farms.	13	14	acres.	5 117	(NA)
acres.	1 367	1 447			
Cropland idle ..... farms.	51	9			
acres.	2 348	886			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	340	214	396 356	194	201 376	20 101	11	21 691	2 249
Farms with–									
1 to 9 acres	3	-	5	2	4	2	-	-	-
10 to 49 acres	7	2	179	3	80	21	-	-	-
50 to 69 acres	1	3	60	-	-	-	-	-	-
70 to 99 acres	6	3	534	2	160	21	-	-	-
100 to 139 acres	8	6	892	4	434	96	-	-	-
140 to 179 acres	14	6	2 225	11	1 777	671	-	-	-
180 to 219 acres	15	11	2 934	8	1 548	426	-	-	-
220 to 259 acres	20	12	4 792	17	4 055	1 035	1	250	250
260 to 499 acres	110	43	41 089	67	24 645	3 954	3	1 177	556
500 to 999 acres	80	54	56 636	38	27 494	3 647	2	(D)	(D)
1,000 to 1,999 acres	37	40	53 120	21	31 487	3 997	1	(D)	(D)
2,000 acres and over	39	34	233 890	21	109 692	6 231	4	17 015	543

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	13
Proportion of all class 1-5 farms (percent)	3.8
Land in farms (acres)	24 083
Cropland (acres)	8 885
Class 1-5 farms irrigated in 1969 (number)	11
Proportion of all class 1-5 farms (percent)	3.2
Land in farms (acres)	21 691
Average per farm (acres)	1 971.9
Cropland (acres)	6 750
Harvested cropland (acres)	2 984
Irrigated land (acres)	2 249
Average per farm (acres)	204.4

	1969
Irrigated land–Continued	
Cropland (farms)	11
(acres)	2 149
Harvested (farms)	10
(acres)	1 739
Used only for pasture (farms)	3
(acres)	410
Pasture, other than cropland pasture (farms)	1
(acres)	100
Water used (acre-feet)	1 310
Class 1-5 farms with artificial drainage (number)	14
Proportion of class 1-5 farms (percent)	4.1
Land in farms (acres)	12 960
Average per farm (acres)	925.7
Drained land (acres)	1 428
Average per farm (acres)	102.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	340	4	214
(acres)	396 356	5 416	288 073
Harvested cropland (farms)	194	1	159
(acres)	20 101	12	22 560
Full owners (farms)	148	1	75
(acres)	79 294	(D)	(NA)
Harvested cropland (farms)	78	-	(NA)
(acres)	3 751	-	(NA)
Part owners (farms)	142	3	90
(acres)	257 854	(D)	(NA)
Harvested cropland (farms)	91	1	(NA)
(acres)	12 612	12	(NA)
Tenants (farms)	50	-	38
(acres)	59 208	-	(NA)
Harvested cropland (farms)	25	-	(NA)
(acres)	3 738	-	(NA)
Percent of tenancy	14.7	0.0	17.7
Farms by type of organization			
Individual or family (farms)	297	4	(NA)
(acres)	299 963	5 416	(NA)
Partnership (farms)	37	-	(NA)
(acres)	93 332	-	(NA)
Corporation, including family owned (farms)	4	-	(NA)
(acres)	2 571	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
Other (farms)	2	-	(NA)
(acres)	490	-	(NA)
Farm operators by age groups:			
Under 25 years	9	2	1
25 to 34 years	22	-	13
35 to 44 years	59	-	43
45 to 54 years	77	1	65
55 to 64 years	91	-	61
65 years and over	82	1	31
Average age	53.8	43.5	(NA)
Farm operators by place of residence:			
On farm operated	193	1	152
Not on farm operated	107	2	56
Farm operators reporting days of work off farm	164	2	83
1 to 49 days	25	-	22
50 to 99 days	16	-	9
100 to 199 days	20	1	15
200 days and over	103	1	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	26	13
Class 2– " $20,000 to $39,999	26	23
Class 3– " $10,000 to $19,999	62	30
Class 4– " $5,000 to $9,999	87	53
Class 5– " $2,500 to $4,999	139	95
Market value of all agricultural products sold (see text) (farms)	340	214
(dollars)	7 712 173	4 196 906
Average per farm (dollars)	22 682	19 611

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	124	95
$5,000 to $7,499	53	36
$7,500 to $9,999	34	17
$10,000 to $14,999	44	17
$15,000 to $19,999	18	13
$20,000 to $29,999	18	14
$30,000 to $39,999	8	9
$40,000 to $59,999	11	1
$60,000 and over	15	12
$60,000 to $79,999	1	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	112	642 613
Grains	77	534 818
Tobacco	-	-
Cotton and cottonseed	11	21 704
Field seeds, hay, forage, and silage	44	67 541
Other field crops	5	11 580
Vegetables, sweet corn, and melons	1	184
Fruits, nuts, and berries	1	118
Nursery and greenhouse products	2	6 668
Forest products sold	-	-
Livestock, poultry, and their products sold	334	7 069 560
Poultry and poultry products	38	29 423
Dairy products	3	8 612
Dairy cattle and calves	4	7 865
Other cattle and calves	325	6 503 091
Hogs, sheep, and goats	100	385 470
Other livestock and livestock products	22	135 099
Farms with farm-related income from—		
Customwork and other agricultural services	27	61 469
Recreational services	40	30 608
Government farm programs	129	177 219

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms..	340	214
dollars..	7 160 511	(NA)
Number of farms with expenditures of—		
$1 to $1,999	37	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	76	(NA)
$5,000 to $9,999	88	(NA)
$10,000 to $19,999	48	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars..	5 617 274	3 144 861
Livestock and poultry ..... farms..	177	(NA)
dollars..	2 686 912	1 539 094
Feed for livestock and poultry ..... farms..	321	178
dollars..	1 730 107	864 320
Commercially mixed formula feeds ..... farms..	262	154
tons..	11 439	(NA)
dollars..	882 072	440 176
Feed ingredients ..... farms..	83	(NA)
tons..	1 865	(NA)
dollars..	82 901	(NA)
Whole grains ..... farms..	89	85
tons..	14 161	(NA)
dollars..	652 437	372 143
Hay, green chop, and silage ..... farms..	98	71
tons..	4 571	(NA)
dollars..	112 697	52 001
Seeds, bulbs, plants, and trees ..... farms..	176	144
dollars..	74 623	38 943
	1969	1964
Commercial fertilizer ..... farms..	213	134
dollars..	212 185	137 587
Lime ..... farms..	-	-
dollars..	-	(NA)
Other agricultural chemicals (see text) ..... farms..	136	(NA)
dollars..	23 715	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	336	209
dollars..	216 391	171 228
Gasoline ..... farms..	327	207
dollars..	155 787	116 566
Diesel oil ..... farms..	94	26
dollars..	27 911	19 885
LP gas, butane, and propane ..... farms..	48	51
dollars..	12 452	18 313
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	336	209
dollars..	20 241	16 464
Hired farm labor ..... farms..	212	160
dollars..	449 473	310 360
Workers by number of days worked:		
150 days or more ..... farms..	64	59
workers..	127	137
Less than 150 days ..... farms..	184	(NA)
workers..	719	(NA)
Contract labor ..... farms..	45	(NA)
dollars..	98 683	(NA)
Machine hire and customwork ..... farms..	192	129
dollars..	148 900	83 329
All other production expenses ..... farms..	337	(NA)
dollars..	1 519 522	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	323	2 863 441
By value groups:		
$1 to $4,999	166	432 010
$5,000 to $9,999	87	530 955
$10,000 to $19,999	35	464 420
$20,000 to $29,999	14	333 390
$30,000 to $49,999	15	546 906
$50,000 and over	6	555 760

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	227	274	158	187	83	87	183	251
2 or 3	39	83	22	48	4	8	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	278	411	186	232	132	179	186	247
2 and over	70	203	27	73	24	71	(NA)	(NA)
Tractors other than garden tractors and motor tillers	264	475	91	145	198	330	160	290
2 or 3	112	258	37	82	82	186	(NA)	(NA)
4 and over	19	84	3	12	8	36	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	259	450	88	137	193	313	156	278
Crawler tractors	15	25	6	8	10	17	11	12
Riding garden tractors 7 hp and over	9	10	6	7	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	15	21	9	14	7	7	9	14
Cornpickers, corn heads, and picker-shellers	73	77	22	25	52	52	(NA)	(NA)
Corn heads for combines	16	20	9	12	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	57	57	13	13	44	44	(NA)	(NA)
Pickup balers	20	25	14	18	6	7	(NA)	(NA)
Windrowers, pull and self-propelled	14	15	9	9	5	6	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	21	(X)
Chickens 3 months old or older	90	8 285	16	1 765
Farms with–				
1 to 1,599	90	8 285	16	1 765
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	90	7 593	16	1 765
Pullets not yet of laying age	7	466	-	-
Other chickens	20	226	-	-
Broilers and other meat-type chickens less than 3 months old	3	148	1	3
Turkeys	15	146	7	191
Turkey hens kept for breeding	13	135	6	174
Other turkeys	8	11	3	17
Ducks, geese, and other poultry	9	89	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	86	9 617	(NA)	2 568
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	19	1 235

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	335	(X)	334	(X)	(X)	(X)
Any cattle, hogs, or sheep	330	(X)	328	(X)	(X)	(X)
Cattle and calves	328	55 899	327	43 099	23	17 118
Farms with–						
1 to 19	15	151	35	393	8	109
20 to 49	71	2 536	154	4 843	9	241
50 to 99	119	8 168	77	5 234	1	68
100 to 199	72	9 889	34	4 578	-	-
200 and over	51	35 155	27	28 051	5	16 700
200 to 499	33	10 056	15	4 191	-	-
500 and over	18	25 099	12	23 860	5	16 700
Cattle	(X)	(X)	267	24 730	7	16 712
Farms with–						
1 to 9	(X)	(X)	172	726	2	12
10 to 19	(X)	(X)	37	474	-	-
20 to 49	(X)	(X)	33	1 042	-	-
50 to 99	(X)	(X)	10	666	-	-
100 and over	(X)	(X)	15	21 822	5	16 700
100 to 199	(X)	(X)	4	532	-	-
200 to 499	(X)	(X)	3	673	-	-
500 and over	(X)	(X)	8	20 617	5	16 700
Calves	(X)	(X)	316	18 369	18	406
Farms with–						
1 to 9	(X)	(X)	15	65	1	7
10 to 19	(X)	(X)	43	715	7	102
20 to 49	(X)	(X)	158	4 916	9	237
50 to 99	(X)	(X)	60	4 107	1	60
100 and over	(X)	(X)	40	8 566	-	-
100 to 199	(X)	(X)	27	3 430	-	-
200 and over	(X)	(X)	13	5 136	-	-
Heifers and heifer calves	279	15 948	(X)	(X)	(X)	(X)
Bulls and steers, including calves	318	11 171	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	205	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	200	37 133	200	31 881	(NA)	17 063
Cattle	(NA)	(NA)	148	3 376	7	545
Calves	(NA)	(NA)	196	28 505	37	16 518

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	315	28 780	328	55 794	62	105	315	28 675
Farms with–								
1 to 19	33	337	15	147	62	105	36	388
20 to 49	119	4 033	74	2 655	-	-	118	4 018
50 to 99	94	6 338	116	7 972	-	-	92	6 211
100 and over	69	18 072	123	45 020	-	-	69	18 058
1964								
Total on place	196	19 582	(NA)	37 016	70	117	(NA)	19 465

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	72	4 992	64	8 066	71	5 532	59	9 436
Farms with–								
1 to 24	32	260	17	176	(NA)	(NA)	(NA)	(NA)
25 to 49	10	396	10	352	(NA)	(NA)	(NA)	(NA)
50 to 99	9	645	7	420	(NA)	(NA)	(NA)	(NA)
100 and over	21	3 691	30	7 118	(NA)	(NA)	(NA)	(NA)
100 to 199	15	2 136	16	2 149	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 555	14	4 969	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	824	(X)	(X)	49	766	(X)	(X)
Other hogs and pigs	66	4 168	(X)	(X)	69	4 766	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 568	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	53	1 056	(X)	(X)	55	1 262	(X)	(X)
December 1 of preceding year and May 31	48	543	(X)	(X)	47	637	(X)	(X)
June 1 and November 30	44	513	(X)	(X)	50	625	(X)	(X)
Sheep and lambs	52	1 411	41	1 048	55	1 153	47	725
Any goats	15	667	8	91	18	1 887	6	474
All other livestock	109	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	244	Nematodes in crops — farms.	–
	dollars.	235 900	acres on which used.	–
Commercial fertilizer	farms.	169	dollars.	–
	acres on which used.	23 809	Diseases in crops and orchards — farms.	1
	tons.	2 653	acres on which used.	10
	dollars.	212 185	dollars.	15
Lime	farms.	–	Weeds or grass in crops — farms.	18
	acres on which used.	–	acres on which used.	1 776
	tons.	–	dollars.	2 981
	dollars.	–	Weeds or brush in pasture — farms.	47
Sprays, dusts, fumigants, etc. to control–			acres on which used.	3 916
Insects on hay crops	farms.	–	dollars.	6 840
	acres on which used.	–	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	2
	dollars.	–	acres on which used.	133
Insects on other crops	farms.	20	dollars.	140
	acres on which used.	2 868	Insect control on livestock and poultry — farms.	96
	dollars.	6 844	dollars.	5 364

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	174	35 482	3	410	45	7 285	28	424	19	211
Improved pasture	107	34 841	1	100	28	2 487	23	215	6	54
Field corn for all purposes	108	5 468	5	959	77	4 411	60	220	19	396
Sorghums for all purposes	84	8 122	1	400	65	6 891	47	417	18	238
All small grains	16	1 804	–	–	10	1 190	6	83	4	39
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	787	1	1	13	279	10	10	3	10
Hay or grass silage	110	3 955	5	379	50	1 253	46	285	6	39
Field seeds	2	50	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	2	–	–	1	1	1	(Z)	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	153	–	–	2	13	2	12	–	–
Nursery or greenhouse products	2	(Z)	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	108	5 413	232 802	5	959	102	5 853	191 889
For silage (tons, green weight)	–	–	–	–	–	2	64	440
Cut for green or dry fodder, hogged or grazed	3	55	(X)	–	–	(NA)	99	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	54	7 293	353 573	1	400	40	4 498	187 205
For silage (tons, green weight)	2	40	400	–	–	2	102	1 920
Cut for dry forage or hay (tons, dry weight)	33	576	1 000	–	–	(NA)	(NA)	(NA)
Hogged or grazed	5	213	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	70	210	–	–	4	209	156
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	337	296	–	–	–	–	–
Small grain hay (tons, dry)	31	738	1 132	–	–	14	470	528
Other hay (tons, dry)	74	2 810	5 387	5	379	(NA)	4 545	7 671
Grass silage (tons, green)	–	–	–	–	–	1	90	450
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	30

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	11	1 246	15 733	-	-	7	1 050	82	29	2	205	4 355
Winter wheat (bushels)	11	1 246	15 733	-	-	7	1 050	82	29	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	50	1 300
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	2	2 121	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	10	3	125	-	-	3	2	(Z)	-	21	2	346
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-
	11	547	165	-	-	6	172	7	6	32	2 474	1 345

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	2	-	-	2	4
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	1	1	-	-	2	3
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	3	153	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	11	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	7	(NA)	162	5	68	7	94	6	2 304
Clingstone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	1	(NA)	6	1	3	1	3	1	50
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964.	2	(NA)	12	2	6	2	6	-	-
Plums (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	14 592	-	6 668	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 776	1 539
Land in farms ..... acres. .	656 869	618 725
Average size of farm ..... acres. .	369.8	402.0
Approximate land area ..... acres. .	676 032	677 125
Proportion in farms ..... percent. .	97.2	91.3
Value of land and buildings ..... dollars. .	123 754 231	(NA)
Average per farm ..... dollars. .	69 681	46 656
Average per acre ..... dollars. .	188.40	116.41
Land in Farms According to Use		
Total cropland ..... farms .	1 211	1 022
acres. .	154 915	100 938
Harvested cropland ..... farms. .	667	834
acres. .	32 450	48 851
Number of farms by acres harvested:		
1 to 9 acres	116	106
10 to 19 acres	155	153
20 to 29 acres	80	123
30 to 49 acres	130	174
Number of farms by acres harvested:		
50 to 99 acres	112	165
100 to 199 acres	50	81
200 to 499 acres	20	22
500 to 999 acres	3	8
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms. .	911	508
acres. .	100 767	36 233
All other cropland (see text) .... farms. .	325	(NA)
acres. .	21 698	15 854
Woodland including woodland pasture ..... farms. .	467	315
acres. .	77 334	41 607
All other land (see text) ..... farms. .	1 308	(NA)
acres. .	424 620	476 187
Irrigated land ..... farms. .	40	34
acres. .	3 764	3 841

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 776	656 869	667	347 420	32 450	40	56 483	3 764	1 539	618 725	834	48 851
Farms with—												
1 to 9 acres	100	247	1	5	5	-	-	-	44	186	1	1
10 to 49 acres	184	4 620	32	967	567	5	141	103	200	5 446	66	1 094
50 to 69 acres	84	4 869	29	1 676	444	-	-	-	86	5 019	37	783
70 to 99 acres	167	14 383	73	6 237	1 595	1	89	10	141	11 836	77	2 204
100 to 139 acres	228	26 072	81	9 503	2 315	2	276	6	181	20 824	113	3 764
140 to 179 acres	180	28 540	76	12 160	2 772	4	675	50	142	22 460	80	2 846
180 to 219 acres	138	27 448	53	10 503	1 618	3	606	115	122	24 190	56	2 753
220 to 259 acres	98	23 645	30	7 145	1 298	1	226	36	93	22 174	58	3 254
260 to 499 acres	293	105 053	127	45 982	6 281	8	2 965	356	262	94 079	163	9 298
500 to 999 acres	185	127 966	93	65 031	6 262	11	7 562	940	163	114 455	109	8 959
1,000 to 1,999 acres	73	100 747	39	52 266	3 851	3	(D)	(D)	62	85 116	42	4 744
2,000 acres and over	46	193 279	33	135 945	5 442	2	(D)	(D)	43	212 935	32	9 151

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 776	1 539	50	131
acres. .	656 869	618 725	9 888	12 261
Harvested cropland ..... farms. .	667	834	13	74
acres. .	32 450	48 851	398	1 741
Full owners ..... farms. .	1 171	887	28	59
acres. .	272 568	211 065	2 300	3 560
Harvested cropland . . farms. .	407	434	8	28
acres. .	14 266	18 942	135	438
Part owners ..... farms. .	422	455	16	43
acres. .	316 631	340 395	6 913	5 715
Harvested cropland . . farms. .	198	305	4	27
acres. .	14 890	23 641	260	685
Tenants ..... farms. .	183	187	6	29
acres. .	67 670	37 748	675	2 986
Harvested cropland . . farms. .	62	91	1	19
acres. .	3 294	4 452	3	618
Percent of tenancy	10.3	12.2	12.0	22.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	34	11	-	(NA)
25 to 34 years	128	87	-	(NA)
35 to 44 years	267	270	2	(NA)
45 to 54 years	372	334	11	(NA)
55 to 64 years	489	419	23	(NA)
65 years and over	486	418	14	(NA)
Average age	55.0	55.4	60.5	(NA)
Farm operators by place of residence:				
On farm operated	890	1 142	22	(NA)
Not on farm operated	642	(NA)	15	(NA)
Farm operators reporting days of work off farm	1 056	783	37	(NA)
1 to 49 days	113	176	2	(NA)
50 to 99 days	78		2	(NA)
100 to 199 days	154	607	18	(NA)
200 days and over	711		15	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	208	119
Class 2— " $20,000 to $39,999	128	79
Class 3— " $10,000 to $19,999	144	123
Class 4— " $5,000 to $9,999	209	129
Class 5— " $2,500 to $4,999	332	209
Class 6 (see text)	142	216
Part time (see text)	371	357
Part retirement (see text)	242	307
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	35 243 174	22 927 500
Average per farm ..... dollars. .	19 844	14 898
Crops including nursery products and hay ..... farms. .	341	(NA)
dollars. .	895 778	1 644 711
Forest products ..... farms. .	14	8
dollars. .	4 762	937
Livestock, poultry, and their products ..... farms. .	1 685	(NA)
dollars. .	34 342 634	21 252 317

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	88	164
$250 to $499	68	152
$500 to $999	190	228
$1,000 to $1,499	179	161
$1,500 to $1,999	156	100
$2,000 to $2,499	98	75
$2,500 and over	997	659

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	74	(NA)
	dollars	141 336	(NA)
Recreational services	farms	54	69
	dollars	33 700	27 847
Government farm programs	farms	497	(NA)
	dollars	457 210	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 776	1 539
	dollars	32 058 023	(NA)
Number of farms with expenditures of–			
$1 to $499		175	(NA)
$500 to $999		248	(NA)
$1,000 to $1,999		319	(NA)
$2,000 to $2,999		172	(NA)
$3,000 to $4,999		223	(NA)
$5,000 to $9,999		191	(NA)
$10,000 and over		448	(NA)
Items reported both years	dollars	27 099 227	18 464 960
Livestock and poultry	farms	979	709
	dollars	7 483 073	4 759 350
Feed for livestock and poultry	farms	1 540	1 402
	dollars	16 442 834	11 472 500
Commercially mixed formula feeds	farms	1 176	1 103
	tons	185 636	108 793
	dollars	14 387 460	9 379 150

		1969	1964
Seeds, bulbs, plants, and trees	farms	473	802
	dollars	108 853	136 605
Commercial fertilizer	farms	756	624
	dollars	369 665	233 945
Lime	farms	15	-
	dollars	4 597	(NA)
Other agricultural chemicals (see text)	farms	574	(NA)
	dollars	91 619	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 680	1 277
	dollars	714 205	546 285
Hired farm labor	farms	957	831
	dollars	1 503 071	1 091 450
Contract labor, machine hire, and customwork	farms	741	640
	dollars	477 526	224 825
All other production expenses	farms	1 553	(NA)
	dollars	4 862 580	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 598	7 848 915
By value groups.		
$1 to $999	272	147 240
$1,000 to $4,999	878	2 177 361
$5,000 to $9,999	244	1 585 885
$10,000 to $19,999	133	1 660 310
$20,000 and over	71	2 278 119

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 051	1 217	632	705	466	512	1 161	1 421
Motortrucks including pickups	1 147	1 364	671	763	545	601	968	1 179
Tractors other than garden tractors and motor tillers	1 199	1 614	366	478	888	1 136	959	1 412
Riding garden tractors 7 hp and over	53	53	34	34	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	9	11	4	5	6	6	11	12
Cornpickers, corn heads, and picker-shellers	93	102	24	27	70	75	94	94
Pickup balers	85	89	34	35	53	54	90	91

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 628	(X)	1 624	(X)	1 477	(NA)	(NA)	(NA)
Cattle and calves	1 613	103 305	1 600	65 641	1 455	96 144	1 378	58 112
Farms with–								
1 to 4	55	151	166	460	255	(NA)	(NA)	(NA)
5 to 9	105	693	290	1 989		(NA)	(NA)	(NA)
10 to 19	323	4 674	370	5 086	302	(NA)	(NA)	(NA)
20 and over	1 130	97 787	774	58 106	898	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 452	58 585	(X)	(X)	1 421	49 330	(NA)	(NA)
Milk cows	202	1 198	(X)	(X)	401	1 646	(NA)	(NA)
Farms with–								
1 or 2	163	229	(X)	(X)	310	(NA)	(NA)	(NA)
3 or 4	24	76	(X)	(X)	58	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	13	881	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	258	16 144	238	28 000	358	8 971	261	19 245
Farms with–								
1 to 4	66	166	24	58	209	(NA)	71	(NA)
5 to 9	35	235	19	141		(NA)		(NA)
10 to 24	49	766	50	835	77	(NA)	190	(NA)
25 and over	108	14 977	145	26 966	72	(NA)		(NA)
Feeder pigs	(X)	(X)	74	4 340	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	167	2 372	(X)	(X)	237	1 891	(X)	(X)
December 1 of preceding year and May 31	141	1 157	(X)	(X)	198	1 018	(X)	(X)
June 1 and November 30	146	1 215	(X)	(X)	167	873	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	50	1 029	37	663	81	1 970	61	1 323
Horses and ponies	455	1 350	51	126	(NA)	(NA)	44	69
Chickens 3 months old or older	272	1 768 175	110	1 771 594	573	754 795	(NA)	427 175
Farms with—								
1 to 99	163	4 192	8	372	443	(NA)	(NA)	(NA)
100 to 399	27	4 683	10	1 949	63	(NA)	(NA)	(NA)
400 to 1,599	5	3 879	10	11 398	17	(NA)	(NA)	(NA)
1,600 and over	77	1 755 421	82	1 757 875	50	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	256	1 554 854	93	1 160 019	530	597 905	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	163	4 667 525	202	22 851 261	(NA)	(NA)	209	18 927 500
Other livestock and poultry	89	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	196	478
For grain — farms	190	464
acres	4 517	10 720
bushels	120 177	314 905
Cut for silage, green or dry fodder, or hogged or grazed — farms	10	(NA)
acres	436	452
Sorghums for all purposes except sirup — farms	197	369
For grain or seed — farms	92	118
acres	6 333	5 797
bushels	218 888	221 830
Cut for silage, dry forage or hay, or hogged or grazed — farms	132	(NA)
acres	2 235	8 182
Wheat for grain — farms	3	4
acres	285	143
bushels	5 520	2 997
Other small grains for grain — farms	4	(NA)
acres	237	1 003
Soybeans for beans — farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay — farms	409	(NA)
acres	10 550	10 828
tons	15 399	18 307
Cotton — farms	34	162
acres	790	4 826
bales	245	2 191
Peanuts for nuts — farms	17	25
acres	1 418	1 098
pounds	1 676 210	1 063 250
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	23	(NA)
acres	16	10
Vegetables, sweet corn, or melons for sale — farms	38	67
acres	2 456	3 250
Berries for sale — farms	5	3
acres	2	2
Land in orchards (see text) — farms	109	145
acres	3 302	2 386
Other crops — farms	15	(NA)
acres	163	(NA)
Greenhouse products under glass or other protection — farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	1 021	659
Land in farms — acres	564 546	466 696
Average size of farm — acres	552.9	708.1
Value of land and buildings — dollars	104 883 729	(NA)
Average per farm — dollars	102 726	(NA)
Average per acre — dollars	185.78	(NA)
Land in Farms According to Use		
Total cropland — farms	717	(NA)
acres	117 773	73 085
Harvested cropland — farms	464	433
acres	28 933	39 322
Number of farms by acres harvested:		
1 to 49 acres	290	(NA)
50 to 99 acres	100	(NA)
100 to 199 acres	50	(NA)
200 to 499 acres	20	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	493	252
acres	71 818	23 981
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	62	99
acres	3 958	4 619
Cropland on which all crops failed — farms	34	17
acres	2 283	368
Cropland in cultivated summer fallow — farms	31	33
acres	4 645	1 906
Cropland idle — farms	108	57
acres	6 136	2 889
Total woodland — farms	234	102
acres	55 320	18 139
Woodland pastured — farms	221	97
acres	51 685	17 549
Woodland not pastured — farms	16	9
acres	3 635	590
Pastureland and rangeland (other than cropland and woodland pasture) — farms	628	519
acres	380 285	370 648
Improved pastureland and rangeland — farms	315	192
acres	58 813	33 822
Pastureland and rangeland not improved — farms	513	(NA)
acres	321 472	336 826
All other land (see text) — farms	536	567
acres	11 168	4 832
Irrigated land — farms	34	25
acres	3 690	3 577
Total pastureland (all types) — farms	926	(NA)
acres	503 788	412 178
Conservation Practices		
Grain or row crops farmed on the contour — farms	54	(NA)
acres	2 802	(NA)
Stripcropping systems to control erosion — farms	2	(NA)
acres	125	(NA)
Cropland and pastureland having terraces — farms	106	(NA)
acres	10 492	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 021	659	564 546	464	321 122	28 933	34	55 890	3 690
Farms with–									
1 to 9 acres	42	24	137	-	-	-	-	-	-
10 to 49 acres	78	52	1 955	14	444	310	2	44	44
50 to 69 acres	24	13	1 329	5	287	86	-	-	-
70 to 99 acres	47	33	4 071	26	2 277	760	1	89	10
100 to 139 acres	70	55	8 123	37	4 331	1 518	2	276	6
140 to 179 acres	81	47	12 888	48	7 706	2 370	1	179	35
180 to 219 acres	85	43	17 043	40	8 017	1 284	3	606	115
220 to 259 acres	57	37	13 728	19	4 544	1 078	1	226	36
260 to 499 acres	238	130	86 478	110	40 274	5 972	8	2 965	356
500 to 999 acres	180	123	124 768	93	65 031	6 262	11	7 562	940
1,000 to 1,999 acres	73	59	100 747	39	52 266	3 851	3	(D)	(D)
2,000 acres and over	46	43	193 279	33	135 945	5 442	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	45
Proportion of all class 1-5 farms–percent	4.4
Land in farms–acres	63 987
Cropland–acres	10 916
Class 1-5 farms irrigated in 1969–number	34
Proportion of all class 1-5 farms–percent	3.3
Land in farms–acres	55 890
Average per farm–acres	1 643.8
Cropland–acres	9 723
Harvested cropland–acres	6 088
Irrigated land–acres	3 690
Average per farm–acres	108.5
Irrigated land–Continued	
Cropland–farms	30
acres	3 461
Harvested–farms	29
acres	2 894
Used only for pasture–farms	4
acres	367
Pasture, other than cropland pasture–farms	4
acres	229
Water used–acre-feet	4 423
Class 1-5 farms with artificial drainage–number	19
Proportion of class 1-5 farms–percent	1.8
Land in farms–acres	14 480
Average per farm–acres	762.1
Drained land–acres	6 479
Average per farm–acres	341.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	2
Land in farms–acres	864

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	1 021	15	659
acres	564 546	6 733	466 696
Harvested cropland–farms	464	6	433
acres	28 933	295	39 322
Full owners–farms	595	4	319
acres	206 550	555	(NA)
Harvested cropland–farms	247	1	(NA)
acres	11 679	32	(NA)
Part owners–farms	330	9	262
acres	301 703	5 827	(NA)
Harvested cropland–farms	175	4	(NA)
acres	14 509	260	(NA)
Tenants–farms	96	2	68
acres	56 293	351	(NA)
Harvested cropland–farms	42	1	(NA)
acres	2 745	3	(NA)
Percent of tenancy	9.4	13.3	10.3
Farms by type of organization			
Individual or family–farms	902	15	(NA)
acres	482 404	6 733	(NA)
Partnership–farms	100	-	(NA)
acres	70 197	-	(NA)
Corporation, including family owned–farms	13	-	(NA)
acres	6 348	-	(NA)
10 or fewer shareholders–farms	13	-	(NA)
acres	6 348	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	6	-	(NA)
acres	5 597	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	7
25 to 34 years	67	-	35
35 to 44 years	193	2	147
45 to 54 years	236	8	169
55 to 64 years	270	3	190
65 years and over	244	2	111
Average age	53.8	53.1	(NA)
Farm operators by place of residence:			
On farm operated	544	7	501
Not on farm operated	355	6	141
Farm operators reporting days of work off farm	558	8	292
1 to 49 days	71	-	42
50 to 99 days	38	-	32
100 to 199 days	66	3	47
200 days and over	383	5	171

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	208	119
Class 2– " $20,000 to $39,999	128	79
Class 3– " $10,000 to $19,999	144	123
Class 4– " $5,000 to $9,999	209	129
Class 5– " $2,500 to $4,999	332	209
Market value of all agricultural products sold (see text)–farms	1 021	659
dollars	34 405 299	22 148 581
Average per farm–dollars	33 697	33 609
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	24	(X)
$2,500 to $4,999	308	209
$5,000 to $7,499	143	81
$7,500 to $9,999	66	48
$10,000 to $14,999	90	70
$15,000 to $19,999	54	53
$20,000 to $29,999	82	48
$30,000 to $39,999	46	31
$40,000 to $59,999	61	55
$60,000 and over	147	64
$60,000 to $79,999	37	(NA)
$80,000 and over	110	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	260	851 711
Grains	97	231 504
Tobacco	-	-
Cotton and cottonseed	23	18 943
Field seeds, hay, forage, and silage	114	140 122
Other field crops	22	186 174
Vegetables, sweet corn, and melons	28	211 573
Fruits, nuts, and berries	43	62 895
Nursery and greenhouse products	1	500
Forest products sold	9	4 122
Livestock, poultry, and their products sold	1 000	33 549 466
Poultry and poultry products	310	23 526 231
Dairy products	14	407 519
Dairy cattle and calves	26	106 551
Other cattle and calves	909	8 216 073
Hogs, sheep, and goats	199	1 263 493
Other livestock and livestock products	58	29 599
Farms with farm-related income from–		
Customwork and other agricultural services	53	116 807
Recreational services	44	27 730
Government farm programs	340	385 575

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 021	659
..... dollars.	31 112 727	(NA)
Number of farms with expenditures of–		
$1 to $1,999	114	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	177	(NA)
$5,000 to $8,999	179	(NA)
$10,000 to $19,999	153	(NA)
$20,000 to $39,999	102	(NA)
$40,000 and over	193	(NA)
Items reported both years ..... dollars.	26 475 211	17 748 067
Livestock and poultry ..... farms.	701	(NA)
..... dollars.	7 294 086	4 602 887
Feed for livestock and poultry ..... farms.	943	607
..... dollars.	16 254 140	11 154 180
Commercially mixed formula feeds ..... farms.	862	543
..... tons.	184 389	(NA)
..... dollars.	14 301 252	9 193 892
Feed ingredients ..... farms.	114	(NA)
..... tons.	10 959	(NA)
..... dollars.	892 131	(NA)
Whole grains ..... farms.	130	219
..... tons.	20 764	(NA)
..... dollars.	923 975	1 801 303
Hay, green chop, and silage ..... farms.	182	223
..... tons.	7 088	(NA)
..... dollars.	136 782	158 985
Seeds, bulbs, plants, and trees ..... farms.	317	390
..... dollars.	98 899	114 020
Commercial fertilizer ..... farms.	493	331
..... dollars.	326 059	197 718
Lime ..... farms.	10	-
..... dollars.	3 685	(NA)
Other agricultural chemicals (see text) ..... farms.	407	(NA)
..... dollars.	86 895	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 009	651
..... dollars	610 416	453 180
Gasoline ..... farms.	977	611
..... dollars.	403 142	300 342
Diesel oil ..... farms	205	60
..... dollars.	43 740	13 926
LP gas, butane, and propane ..... farms	272	275
..... dollars	97 216	94 799
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 005	651
..... dollars	66 318	44 113
Hired farm labor ..... farms.	683	455
..... dollars.	1 453 727	1 031 216
Workers by number of days worked. 150 days or more ..... farms.	199	157
..... workers.	438	429
Less than 150 days ..... farms.	584	(NA)
..... workers.	1 784	(NA)
Contract labor ..... farms.	109	(NA)
..... dollars.	189 248	(NA)
Machine hire and customwork ..... farms.	467	384
..... dollars.	248 636	194 866
All other production expenses ..... farms.	1 020	(NA)
..... dollars.	4 546 936	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	947	6 206 249
By value groups:		
$1 to $4,999	571	1 346 955
$5,000 to $9,999	198	1 301 495
$10,000 to $19,999	111	1 367 720
$20,000 to $29,999	40	926 656
$30,000 to $49,999	11	389 923
$50,000 and over	16	873 500

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	628	736	413	473	248	263	539	692
2 or 3	95	203	54	114	15	30	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	767	964	491	578	334	386	516	694
2 and over	128	325	58	145	37	89	(NA)	(NA)
Tractors other than garden tractors and motor tillers	776	1 143	262	367	564	776	529	912
2 or 3	220	484	60	135	148	320	(NA)	(NA)
4 and over	27	130	7	37	13	53	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	763	1 105	255	355	549	750	528	880
Crawler tractors	34	38	12	12	23	26	29	32
Riding garden tractors 7 hp and over	37	37	29	29	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	7	9	4	5	4	4	11	12
Cornpickers, corn heads, and picker-shellers	81	89	22	25	60	64	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	80	88	22	25	59	63	(NA)	(NA)
Pickup balers	75	77	31	32	45	45	(NA)	(NA)
Windrowers, pull and self-propelled	34	35	15	16	19	19	(NA)	(NA)
Field forage harvesters, shear bar	18	24	6	7	12	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	313	(X)	300	(X)
Chickens 3 months old or older	161	1 763 628	105	1 768 010
Farms with—				
1 to 1,599	84	8 207	24	13 224
1,600 to 3,199	12	24 609	7	17 942
3,200 to 9,999	19	119 595	28	158 567
10,000 and over	46	1 611 217	46	1 578 277
Hens and pullets of laying age, excluding started pullets	149	1 550 994	88	1 156 435
Pullets not yet of laying age	16	161 146	15	486 772
Other chickens	19	51 488	13	124 803
Broilers and other meat-type chickens less than 3 months old	154	4 666 730	202	22 851 261
Turkeys	8	87 477	14	281 371
Turkey hens kept for breeding	3	13 406	3	14 100
Other turkeys	7	74 071	13	267 271
Ducks, geese, and other poultry	8	151	1	34
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	217	728 593	(NA)	423 619
Broilers and other meat-type chickens	(NA)	(NA)	209	18 927 002
Turkeys	(NA)	(NA)	29	195 517

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	955	(X)	948	(X)	(X)	(X)
Any cattle, hogs, or sheep	938	(X)	942	(X)	(X)	(X)
Cattle and calves	928	89 541	930	59 197	50	3 656
Farms with—						
1 to 19	116	1 302	207	2 257	21	236
20 to 49	294	10 272	420	12 986	18	572
50 to 99	276	19 086	181	12 201	6	445
100 to 199	140	18 385	75	10 559	-	-
200 and over	102	40 496	47	21 194	5	2 403
200 to 499	83	24 459	38	11 764	3	(D)
500 and over	19	16 037	9	9 430	2	(D)
Cattle	(X)	(X)	697	12 875	13	2 633
Farms with—						
1 to 9	(X)	(X)	472	1 804	3	13
10 to 19	(X)	(X)	116	1 508	2	20
20 to 49	(X)	(X)	67	2 099	1	41
50 to 99	(X)	(X)	20	1 250	2	(D)
100 and over	(X)	(X)	22	6 214	5	2 403
100 to 199	(X)	(X)	12	1 663	-	-
200 to 499	(X)	(X)	8	(D)	3	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	899	46 322	40	1 023
Farms with—						
1 to 9	(X)	(X)	108	622	8	52
10 to 19	(X)	(X)	158	2 378	11	171
20 to 49	(X)	(X)	393	11 967	17	511
50 to 99	(X)	(X)	144	9 618	4	289
100 and over	(X)	(X)	96	21 737	-	-
100 to 199	(X)	(X)	62	8 361	-	-
200 and over	(X)	(X)	34	13 376	-	-
Heifers and heifer calves	799	22 371	(X)	(X)	(X)	(X)
Bulls and steers, including calves	882	15 893	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	621	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	615	76 594	608	50 447	(NA)	24 298
Cattle	(NA)	(NA)	418	6 609	17	152
Calves	(NA)	(NA)	599	43 838	157	24 146

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	878	51 277	927	88 467	123	1 074	868	50 203
Farms with—								
1 to 19	201	2 193	122	1 335	113	237	201	2 160
20 to 49	381	12 146	291	10 193	7	215	379	12 099
50 to 99	180	12 112	274	18 919	-	-	175	11 858
100 and over	116	24 826	240	58 020	3	622	113	24 086
1964								
Total on place	604	37 603	(NA)	75 357	182	1 237	(NA)	36 366

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	177	15 111	184	27 016	179	7 700	153	17 132
Farms with–								
1 to 24	83	762	51	571	(NA)	(NA)	(NA)	(NA)
25 to 49	28	997	34	1 223	(NA)	(NA)	(NA)	(NA)
50 to 99	21	1 413	30	2 159	(NA)	(NA)	(NA)	(NA)
100 and over	45	11 939	69	23 063	(NA)	(NA)	(NA)	(NA)
100 to 199	23	3 149	29	3 782	(NA)	(NA)	(NA)	(NA)
200 and over	22	8 790	40	19 281	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	122	1 722	(X)	(X)	115	1 184	(X)	(X)
Other hogs and pigs	154	13 389	(X)	(X)	169	6 516	(X)	(X)
Feeder pigs sold	(X)	(X)	47	3 700	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	127	2 227	(X)	(X)	123	1 574	(X)	(X)
December 1 of preceding year and May 31	107	1 068	(X)	(X)	108	831	(X)	(X)
June 1 and November 30	118	1 159	(X)	(X)	97	743	(X)	(X)
Sheep and lambs	25	679	18	505	44	1 286	37	985
Any goats	4	70	1	15	10	827	4	45
All other livestock	345	(X)	56	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	635	Nematodes in crops – farms.	1
	dollars.	416 639	acres on which used.	40
			dollars.	225
Commercial fertilizer	farms.	380	Diseases in crops and orchards – farms.	10
	acres on which used.	39 363	acres on which used.	320
	tons.	4 210	dollars.	2 742
	dollars.	326 059		
			Weeds or grass in crops – farms.	31
Lime	farms.	10	acres on which used.	1 723
	acres on which used.	485	dollars.	9 968
	tons.	485	Weeds or brush in pasture – farms.	151
	dollars.	3 685	acres on which used.	15 354
Sprays, dusts, fumigants, etc. to control–			dollars.	23 940
Insects on hay crops – farms.		7	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	10
	acres on which used.	300	acres on which used.	256
	dollars.	771	dollars.	405
Insects on other crops – farms.		29	Insect control on livestock and poultry – farms.	296
	acres on which used.	3 068	dollars.	29 066
	dollars.	17 196		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	493	71 818	4	367	134	9 890	109	813	30	213
Improved pasture	315	58 813	4	229	126	14 515	93	883	43	439
Field corn for all purposes	120	3 898	4	100	70	1 890	68	174	4	7
Sorghums for all purposes	139	7 927	7	813	95	6 358	77	600	24	168
All small grains	6	515	1	76	3	293	2	22	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	53	2 089	6	620	22	971	22	132	–	–
Hay or grass silage	272	8 911	11	572	92	2 821	85	351	13	51
Field seeds	9	150	–	–	4	61	4	5	–	–
Vegetables, sweet corn, or melons for sale	28	2 419	4	654	22	2 202	22	296	–	–
Berries for sale	2	1	1	1	1	1	1	(Z)	–	–
Land in orchards (see text)	99	3 261	4	54	16	359	16	43	–	–
Nursery or greenhouse products	1	1	1	1	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	114	3 494	93 833	4	100	237	7 487	240 169
For silage (tons, green weight)	1	24	159	–	–	2	175	875
Cut for green or dry fodder, hogged or grazed	7	380	(X)	–	–	(NA)	126	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	74	6 031	210 855	2	706	96	5 538	214 099
For silage (tons, green weight)	12	279	1 319	2	45	10	958	12 909
Cut for dry forage or hay (tons, dry weight)	70	1 280	2 210	1	20	(NA)	(NA)	(NA)
Hogged or grazed	14	337	(X)	2	42	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	108	95	1	20	4	50	65
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	133	203	–	–	11	324	354
Small grain hay (tons, dry)	55	1 610	2 680	2	108	35	889	1 410
Other hay (tons, dry)	211	7 001	10 335	7	438	(NA)	7 388	13 683
Grass silage (tons, green)	3	59	533	1	6	4	76	240
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	2	2	3 000

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	285	5 520	-	-	1	200	20	-	3	118	1 397
Winter wheat (bushels)	3	285	5 520	-	-	1	200	20	-	-	-	-
Oats for grain (bushels)	1	17	75	-	-	1	17	2	-	11	472	19 034
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	3	140	3 470
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	16	1 411	1 671 346	3	618	11	866	123	-	18	1 011	1 000 087
Irish potatoes (hundredweight)	12	3	496	3	2	5	3	2	-	40	3	374
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	24	664	213	-	-	4	98	7	-	102	4 050	1 932

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	28	2 419	4	654	44	3 073
Selected vegetables:						
Tomatoes	9	110	1	2	9	59
Sweet corn	3	5	2	3	1	3
Cucumbers and pickles	4	4	3	3	3	2
Watermelons	20	2 273	1	640	40	2 896
Snap beans, bush, pole	2	3	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	99	3 261	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	83	1 862	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Peaches, all (pounds) 1969	5	5	183	4	28	5	155	3	3 850
1964	23	(NA)	559	13	145	21	414	17	9 648
Clingstone (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Freestone (pounds) 1969	5	5	181	3	26	5	155	3	3 850
Pears, all (pounds) 1969	4	3	98	2	7	3	91	1	300
1964	17	(NA)	227	6	76	15	151	8	3 100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	4	3	98	2	7	3	91	1	300
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	11	2	5	2	6	-	-
1964	17	(NA)	775	5	35	17	740	11	6 048
Plums (pounds, fresh) 1969	2	(Z)	11	2	5	2	6	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	79	3	34	4	45	2	16

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	500	1	(X)	1	3 666
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	5	4 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	2 150	2	315
Firewood and fuelwood	2	92	(NA)	(NA)
Sawlogs and veneer logs	4	1 880	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	503	421
Land in farms ..... acres	580 453	616 875
Average size of farm ..... acres	1 153.9	1 465.3
Approximate land area ..... acres	597 632	599 685
Proportion in farms ..... percent	97.1	102.8
Value of land and buildings ..... dollars	71 077 080	(NA)
Average per farm ..... dollars	141 306	129 385
Average per acre ..... dollars	122.45	88.04
Land in Farms According to Use		
Total cropland ..... farms	429	370
acres	218 131	169 618
Harvested cropland ..... farms	360	336
acres	116 413	107 245
Number of farms by acres harvested:		
1 to 9 acres	13	12
10 to 19 acres	21	9
20 to 29 acres	2	6
30 to 49 acres	22	21
Number of farms by acres harvested:		
50 to 99 acres	48	37
100 to 199 acres	65	66
200 to 499 acres	112	115
500 to 999 acres	56	55
1,000 acres and over	21	15
Cropland used only for pasture or grazing ..... farms	202	128
acres	36 962	11 625
All other cropland (see text) ..... farms	295	(NA)
acres	64 756	50 748
Woodland including woodland pasture ..... farms	13	5
acres	1 660	42
All other land (see text) ..... farms	416	(NA)
acres	360 662	447 215
Irrigated land ..... farms	88	72
acres	23 554	11 529

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	503	580 453	360	391 230	116 413	88	169 388	23 554	421	616 875	336	107 245
Farms with–												
1 to 9 acres	30	43	3	5	5	-	-	-	11	35	5	11
10 to 49 acres	25	650	11	316	207	-	-	-	13	319	7	132
50 to 69 acres	2	110	1	50	50	-	-	-	5	305	4	137
70 to 99 acres	19	1 500	11	871	411	1	80	61	8	638	4	141
100 to 139 acres	18	2 072	11	1 232	588	-	-	-	6	660	4	318
140 to 179 acres	33	5 309	27	4 317	1 819	1	173	120	23	3 543	14	834
180 to 219 acres	12	2 380	7	1 403	722	-	-	-	9	1 760	7	682
220 to 259 acres	9	2 097	4	937	237	4	908	142	14	3 330	11	1 118
260 to 499 acres	90	31 783	66	24 074	11 217	7	3 064	1 280	84	30 050	65	10 584
500 to 999 acres	128	94 550	105	77 873	30 569	31	21 253	7 247	120	85 719	104	34 694
1,000 to 1,999 acres	78	115 232	69	100 961	36 950	25	36 263	6 682	70	101 435	64	31 398
2,000 acres and over	59	324 727	45	179 191	33 638	19	107 647	8 022	58	389 085	47	27 195

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	503	421	-	-
acres	580 453	616 875	-	-
Harvested cropland ..... farms	360	336	-	-
acres	116 413	107 245	-	-
Full owners ..... farms	207	145	-	-
acres	178 501	114 725	-	-
Harvested cropland .. farms	123	98	-	-
acres	21 164	18 940	-	-
Part owners ..... farms	155	126	-	-
acres	291 865	331 745	-	-
Harvested cropland .. farms	132	112	-	-
acres	61 100	47 911	-	-
Tenants ..... farms	141	148	-	-
acres	110 087	130 005	-	-
Harvested cropland .. farms	105	125	-	-
acres	34 149	40 129	-	-
Percent of tenancy	28.0	35.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	10	7	-	(NA)
25 to 34 years	58	37	-	(NA)
35 to 44 years	66	71	-	(NA)
45 to 54 years	121	90	-	(NA)
55 to 64 years	126	122	-	(NA)
65 years and over	122	94	-	(NA)
Average age	53.1	53.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	242	254	-	(NA)
Not on farm operated	212	(NA)	-	(NA)
Farm operators reporting days of work off farm	286	196	-	(NA)
1 to 49 days	54	73	-	(NA)
50 to 99 days	23		-	(NA)
100 to 199 days	36	123	-	(NA)
200 days and over	173		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	57	33
Class 2– " $20,000 to $39,999	77	35
Class 3– " $10,000 to $19,999	81	78
Class 4– " $5,000 to $9,999	91	97
Class 5– " $2,500 to $4,999	75	68
Class 6 (see text)	11	20
Part time (see text)	78	50
Part retirement (see text)	33	40
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	28 607 402	7 918 750
Average per farm ..... dollars	56 873	18 809
Crops including nursery products and hay ..... farms	353	(NA)
dollars	3 167 402	2 020 869
Forest products ..... farms	-	2
dollars	-	11 065
Livestock, poultry, and their products ..... farms	373	(NA)
dollars	25 440 000	5 895 708

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	21	19
$250 to $499	10	14
$500 to $999	37	27
$1,000 to $1,499	20	14
$1,500 to $1,999	24	17
$2,000 to $2,499	24	19
$2,500 and over	367	311
Farms with farm-related income from—		
Customwork and other agricultural services, farms	73	(NA)
Customwork and other agricultural services, dollars	184 091	(NA)
Recreational services, farms	5	3
Recreational services, dollars	4 046	(D)
Government farm programs, farms	302	(NA)
Government farm programs, dollars	1 243 777	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	503	421
Farm production expenses, total (see text), dollars	26 766 726	(NA)
Number of farms with expenditures of—		
$1 to $499	29	(NA)
$500 to $999	35	(NA)
$1,000 to $1,999	57	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	76	(NA)
$10,000 and over	201	(NA)
Items reported both years, dollars	23 256 681	5 361 312
Livestock and poultry, farms	249	175
Livestock and poultry, dollars	16 171 028	2 835 350
Feed for livestock and poultry, farms	314	326
Feed for livestock and poultry, dollars	4 956 834	1 326 250
Commercially mixed formula feeds, farms	231	277
Commercially mixed formula feeds, tons	10 878	9 753
Commercially mixed formula feeds, dollars	795 867	701 225
Seeds, bulbs, plants, and trees, farms	296	222
Seeds, bulbs, plants, and trees, dollars	170 250	62 712
Commercial fertilizer, farms	157	138
Commercial fertilizer, dollars	194 837	112 575
Lime, farms	4	-
Lime, dollars	688	(NA)
Other agricultural chemicals (see text), farms	202	(NA)
Other agricultural chemicals (see text), dollars	113 258	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	481	412
Gasoline and other petroleum fuel and oil for the farm business, dollars	510 977	443 245
Hired farm labor, farms	262	249
Hired farm labor, dollars	668 553	372 125
Contract labor, machine hire, and customwork, farms	330	261
Contract labor, machine hire, and customwork, dollars	584 202	209 055
All other production expenses, farms	472	(NA)
All other production expenses, dollars	3 396 099	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	470	5 714 189
By value groups.		
$1 to $999	30	16 550
$1,000 to $4,999	174	415 511
$5,000 to $9,999	89	581 005
$10,000 to $19,999	78	1 033 540
$20,000 and over	99	3 667 583

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	328	402	224	259	130	143	371	469
Motortrucks including pickups	408	764	243	323	261	441	412	771
Tractors other than garden tractors and motor tillers	389	805	152	233	318	572	348	721
Riding garden tractors 7 hp and over	39	42	24	24	15	18	(NA)	(NA)
Grain and bean combines, self-propelled	129	158	43	48	91	110	96	124
Cornpickers, corn heads, and picker-shellers	7	9	2	2	5	7	-	-
Pickup balers	41	45	25	25	19	20	48	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	350	(X)	365	(X)	330	(NA)	(NA)	(NA)
Cattle and calves	341	70 933	355	118 543	327	46 888	330	45 265
Farms with—								
1 to 4	10	29	23	74	40	(NA)	(NA)	(NA)
5 to 9	17	108	26	199		(NA)	(NA)	(NA)
10 to 19	32	449	59	795	38	(NA)	(NA)	(NA)
20 and over	282	70 347	247	117 475	249	(NA)	(NA)	(NA)
Cows and heifers that had calved	245	12 256	(X)	(X)	283	17 863	(NA)	(NA)
Milk cows	35	126	(X)	(X)	77	197	(NA)	(NA)
Farms with—								
1 or 2	28	37	(X)	(X)	62	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	3	70	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	52	4 242	50	7 615	47	2 100	34	3 297
Farms with—								
1 to 4	6	13	4	9	23	(NA)	5	(NA)
5 to 9	8	55	1	9		(NA)		(NA)
10 to 24	10	165	11	181	14	(NA)	29	(NA)
25 and over	28	4 009	34	7 416	10	(NA)		(NA)
Feeder pigs	(X)	(X)	14	1 137	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	40	985	(X)	(X)	36	485	(X)	(X)
December 1 of preceding year and May 31	37	494	(X)	(X)	30	291	(X)	(X)
June 1 and November 30	33	491	(X)	(X)	26	194	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	46	2	16	1	93	1	76
Horses and ponies	171	708	25	88	(NA)	(NA)	15	52
Chickens 3 months old or older	47	1 682	3	92	110	4 556	(NA)	1 182
Farms with--								
1 to 99	42	982	3	92	95	(NA)	(NA)	(NA)
100 to 399	5	700	-	-	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	43	1 148	3	92	107	4 278	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	17	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	18	6
For grain (farms)	16	3
(acres)	1 171	12
(bushels)	83 395	155
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	170	46
Sorghums for all purposes except sirup (farms)	207	238
For grain or seed (farms)	182	188
(acres)	27 536	22 230
(bushels)	1 261 645	547 473
Cut for silage, dry forage or hay, or hogged or grazed (farms)	69	(NA)
(acres)	4 022	6 077
Wheat for grain (farms)	272	264
(acres)	75 673	69 269
(bushels)	1 157 464	765 715
Other small grains for grain (farms)	7	(NA)
(acres)	479	3 312
Soybeans for beans (farms)	2	-
(acres)	(D)	-
(bushels)	(D)	-
Hay, excluding sorghum hay (farms)	104	(NA)
(acres)	5 397	3 839
(tons)	12 758	5 897
Cotton (farms)	43	60
(acres)	1 559	2 300
(bales)	780	1 299
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	6	6
(acres)	16	40
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	12	7
(acres)	34	12
Other crops (farms)	11	(NA)
(acres)	399	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	7 840	6 244

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	381	311
Land in farms (acres)	561 356	590 372
Average size of farm (acres)	1 473.3	1 898.3
Value of land and buildings (dollars)	67 608 875	(NA)
Average per farm (dollars)	177 451	(NA)
Average per acre (dollars)	120.43	(NA)
Land in Farms According to Use		
Total cropland (farms)	335	(NA)
(acres)	206 822	158 126
Harvested cropland (farms)	301	276
(acres)	113 950	102 961
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	34	(NA)
100 to 199 acres	60	(NA)
200 to 499 acres	112	(NA)
500 to 999 acres	56	(NA)
1,000 acres and over	21	(NA)
1,000 to 1,999 acres	20	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	153	106
(acres)	31 966	10 187
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	42	65
(acres)	4 091	9 590
Cropland on which all crops failed (farms)	27	51
(acres)	2 009	4 297
Cropland in cultivated summer fallow (farms)	188	182
(acres)	39 290	27 384
Cropland idle (farms)	75	45
(acres)	15 516	3 707
Total woodland (farms)	8	3
(acres)	1 548	42
Woodland pastured (farms)	3	2
(acres)	218	34
Woodland not pastured (farms)	6	1
(acres)	1 330	8
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	265	271
(acres)	326 527	422 628
Improved pastureland and rangeland (farms)	34	43
(acres)	13 356	10 669
Pastureland and rangeland not improved (farms)	247	(NA)
(acres)	313 171	411 959
All other land (see text) (farms)	205	270
(acres)	26 459	9 577
Irrigated land (farms)	88	67
(acres)	23 554	11 040
Total pastureland (all types) (farms)	333	(NA)
(acres)	358 711	432 849
Conservation Practices		
Grain or row crops farmed on the contour (farms)	29	(NA)
(acres)	5 071	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	63	(NA)
Cropland and pastureland having terraces (farms)	51	(NA)
(acres)	11 722	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	381	311	561 356	301	382 507	113 950	88	169 388	23 554
Farms with–									
1 to 9 acres	13	2	24	2	4	4	-	-	-
10 to 49 acres	5	-	88	1	10	1	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	4	2	307	1	80	61	1	80	61
100 to 139 acres	4	-	432	4	432	370	-	-	-
140 to 179 acres	10	4	1 638	8	1 286	737	1	173	120
180 to 219 acres	7	5	1 423	4	811	520	-	-	-
220 to 259 acres	8	6	1 857	4	937	237	4	908	142
260 to 499 acres	70	54	25 141	59	21 549	10 893	7	3 064	1 280
500 to 999 acres	124	109	92 003	104	77 246	30 539	31	21 253	7 247
1,000 to 1,999 acres	77	69	113 716	69	100 961	36 950	25	36 263	6 682
2,000 acres and over	59	58	324 727	45	179 191	33 638	19	107 647	8 022

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	97
Proportion of all class 1-5 farms ..... percent	25.4
Land in farms ..... acres	176 893
Cropland ..... acres	74 951
Class 1-5 farms irrigated in 1969 ..... number	88
Proportion of all class 1-5 farms ..... percent	23.0
Land in farms ..... acres	169 388
Average per farm ..... acres	1 924.8
Cropland ..... acres	71 719
Harvested cropland ..... acres	40 698
Irrigated land ..... acres	23 554
Average per farm ..... acres	267.6

	1969
Irrigated land–Continued	
Cropland ..... farms	88
acres	23 554
Harvested ..... farms	85
acres	20 638
Used only for pasture ..... farms	12
acres	1 330
Pasture, other than cropland pasture ..... farms	-
acres	-
Water used ..... acre-feet	34 069
Class 1-5 farms with artificial drainage ..... number	22
Proportion of class 1-5 farms ..... percent	5.7
Land in farms ..... acres	25 632
Average per farm ..... acres	1 165.0
Drained land ..... acres	5 886
Average per farm ..... acres	267.5
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	12
Land in farms ..... acres	17 542

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	381	-	311
acres	561 356	-	590 372
Harvested cropland ..... farms	301	-	276
acres	113 950	-	102 961
Full owners ..... farms	132	-	86
acres	166 333	-	(NA)
Harvested cropland ..... farms	90	-	(NA)
acres	19 953	-	(NA)
Part owners ..... farms	139	-	110
acres	288 965	-	(NA)
Harvested cropland ..... farms	123	-	(NA)
acres	60 877	-	(NA)
Tenants ..... farms	110	-	113
acres	106 058	-	(NA)
Harvested cropland ..... farms	88	-	(NA)
acres	33 120	-	(NA)
Percent of tenancy	28.8	0.0	36.3
Farms by type of organization			
Individual or family ..... farms	318	-	(NA)
acres	400 310	-	(NA)
Partnership ..... farms	50	-	(NA)
acres	99 145	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	5	-	(NA)
acres	25 913	-	(NA)
10 or fewer shareholders ..... farms	4	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders ..... farms	1	-	(NA)
acres	(D)	-	(NA)
Other ..... farms	8	-	(NA)
acres	35 988	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	4
25 to 34 years	34	-	28
35 to 44 years	52	-	59
45 to 54 years	91	-	69
55 to 64 years	106	-	97
65 years and over	89	-	54
Average age	53.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	200	-	189
Not on farm operated	157	-	102
Farm operators reporting days of work off farm	196	-	125
1 to 49 days	50	-	39
50 to 99 days	23	-	22
100 to 199 days	25	-	17
200 days and over	98	-	47

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	57	33
Class 2– " $20,000 to $39,999	77	35
Class 3– " $10,000 to $19,999	81	78
Class 4– " $5,000 to $9,999	91	97
Class 5– " $2,500 to $4,999	75	68
Market value of all agricultural products sold (see text) ..... farms	381	311
dollars	28 480 855	7 804 468
Average per farm ..... dollars	74 752	25 094

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	61	68
$5,000 to $7,499	44	58
$7,500 to $9,999	47	39
$10,000 to $14,999	36	57
$15,000 to $19,999	45	21
$20,000 to $29,999	51	26
$30,000 to $39,999	26	9
$40,000 to $59,999	19	17
$60,000 and over	38	16
$60,000 to $79,999	8	(NA)
$80,000 and over	30	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	292	3 124 189
Grains	259	2 719 187
Tobacco	-	-
Cotton and cottonseed	38	68 102
Field seeds, hay, forage, and silage	87	293 967
Other field crops	1	519
Vegetables, sweet corn, and melons	2	2 750
Fruits, nuts, and berries	5	464
Nursery and greenhouse products	5	39 200
Forest products sold	-	-
Livestock, poultry, and their products sold	307	25 356 666
Poultry and poultry products	10	2 294
Dairy products	2	(D)
Dairy cattle and calves	3	8 600
Other cattle and calves	297	24 956 686
Hogs, sheep, and goats	47	343 994
Other livestock and livestock products	23	23 357
Farms with farm-related income from—		
Customwork and other agricultural services	66	178 132
Recreational services	3	3 580
Government farm programs	250	1 208 082

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	381	311
dollars.	26 599 464	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	75	(NA)
$10,000 to $19,999	85	(NA)
$20,000 to $39,999	68	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	23 149 946	5 245 712
Livestock and poultry ..... farms.	217	(NA)
dollars.	16 138 220	2 806 163
Feed for livestock and poultry ..... farms.	267	240
dollars.	4 936 251	1 281 703
Commercially mixed formula feeds ..... farms.	206	205
tons.	10 771	(NA)
dollars.	787 619	682 847
Feed ingredients ..... farms.	80	(NA)
tons.	18 867	(NA)
dollars.	961 590	(NA)
Whole grains ..... farms.	69	91
tons.	69 773	(NA)
dollars.	2 801 805	487 545
Hay, green chop, and silage ..... farms.	83	139
tons.	16 004	(NA)
dollars.	385 237	111 311
Seeds, bulbs, plants, and trees ..... farms.	252	185
dollars.	165 935	60 241
Commercial fertilizer ..... farms.	140	124
dollars.	193 510	111 318
Lime ..... farms.	4	-
dollars.	688	(NA)
Other agricultural chemicals (see text) ..... farms.	180	(NA)
dollars.	111 458	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	370	310
dollars.	483 797	415 859
Gasoline ..... farms.	344	309
dollars.	239 609	212 973
Diesel oil ..... farms.	141	129
dollars.	93 725	66 560
LP gas, butane, and propane ..... farms.	191	150
dollars.	82 676	90 351
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	370	310
dollars.	67 787	45 975
Hired farm labor ..... farms.	224	213
dollars.	663 486	369 337
Workers by number of days worked:		
150 days or more ..... farms.	59	61
workers.	113	115
Less than 150 days ..... farms.	200	(NA)
workers.	662	(NA)
Contract labor ..... farms.	57	(NA)
dollars.	57 938	(NA)
Machine hire and customwork ..... farms.	249	192
dollars.	510 809	201 091
All other production expenses ..... farms.	378	(NA)
dollars.	3 337 372	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	362	5 398 769
By value groups:		
$1 to $4,999	113	258 461
$5,000 to $9,999	75	488 505
$10,000 to $19,999	75	984 220
$20,000 to $29,999	52	1 178 458
$30,000 to $49,999	30	1 110 640
$50,000 and over	17	1 378 485

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	267	339	193	226	100	113	284	374
2 or 3	57	120	30	63	10	20	(NA)	(NA)
4 and over	3	12	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	329	667	206	283	214	384	302	660
2 and over	190	528	54	131	112	282	(NA)	(NA)
Tractors other than garden tractors and motor tillers	313	723	140	219	253	504	279	628
2 or 3	181	441	54	120	125	296	(NA)	(NA)
4 and over	40	190	4	17	21	101	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	313	707	140	211	251	496	278	614
Crawler tractors	10	16	6	8	4	8	13	14
Riding garden tractors 7 hp and over	35	38	20	20	15	18	(NA)	(NA)
Grain and bean combines, self-propelled	124	153	41	46	88	107	88	116
Cornpickers, corn heads, and picker-shellers	6	8	2	2	4	6	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	6	-	-	4	6	(NA)	(NA)
Pickup balers	40	44	24	24	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	21	22	13	13	9	9	(NA)	(NA)
Field forage harvesters, shear bar	15	17	4	4	11	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	5	(X)
Chickens 3 months old or older	37	1 494	3	92
Farms with–				
1 to 1,599	37	1 494	3	92
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	34	1 023	3	92
Pullets not yet of laying age	5	441	-	-
Other chickens	7	30	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	23	-	-
Turkey hens kept for breeding	2	21	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	5	1 326	2	231
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	79	3 319	(NA)	828
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	48

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	306	(X)	307	(X)	(X)	(X)
Any cattle, hogs, or sheep	293	(X)	305	(X)	(X)	(X)
Cattle and calves	284	69 887	297	117 980	17	83 991
Farms with–						
1 to 19	29	308	53	578	3	31
20 to 49	62	2 182	78	2 513	2	75
50 to 99	54	3 848	72	4 806	3	204
100 to 199	66	8 913	43	5 946	6	866
200 and over	73	54 636	51	104 137	3	82 815
200 to 499	51	14 356	33	9 462	-	-
500 and over	22	40 280	18	94 675	3	82 815
Cattle	(X)	(X)	190	97 744	7	83 185
Farms with–						
1 to 9	(X)	(X)	78	331	-	-
10 to 19	(X)	(X)	22	299	-	-
20 to 49	(X)	(X)	36	1 126	2	61
50 to 99	(X)	(X)	13	829	-	-
100 and over	(X)	(X)	41	95 159	5	83 124
100 to 199	(X)	(X)	11	1 609	2	(D)
200 to 499	(X)	(X)	19	5 559	-	-
500 and over	(X)	(X)	11	87 991	3	(D)
Calves	(X)	(X)	242	20 236	11	806
Farms with–						
1 to 9	(X)	(X)	25	152	2	14
10 to 19	(X)	(X)	32	433	1	17
20 to 49	(X)	(X)	67	2 068	1	35
50 to 99	(X)	(X)	64	4 252	3	204
100 and over	(X)	(X)	54	13 331	4	536
100 to 199	(X)	(X)	29	3 788	4	536
200 and over	(X)	(X)	25	9 543	-	-
Heifers and heifer calves	214	24 385	(X)	(X)	(X)	(X)
Bulls and steers, including calves	269	33 665	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	254	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	252	45 459	266	44 491	(NA)	17 445
Cattle	(NA)	(NA)	200	20 296	12	6 651
Calves	(NA)	(NA)	215	24 195	12	10 794

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	209	11 837	284	69 785	32	102	203	11 735
Farms with–								
1 to 19	76	697	31	339	31	52	71	669
20 to 49	69	2 178	61	2 150	-	-	69	2 164
50 to 99	37	2 669	53	3 773	1	50	36	2 619
100 and over	27	6 293	139	63 523	-	-	27	6 283
1964								
Total on place	218	17 024	(NA)	45 291	60	168	(NA)	16 856

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	49	4 157	45	7 545	37	2 029	29	3 197
Farms with–								
1 to 24	23	220	12	159	(NA)	(NA)	(NA)	(NA)
25 to 49	15	505	9	291	(NA)	(NA)	(NA)	(NA)
50 to 99	3	185	7	497	(NA)	(NA)	(NA)	(NA)
100 and over	8	3 247	17	6 598	(NA)	(NA)	(NA)	(NA)
100 to 199	4	560	9	1 333	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 687	8	5 265	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	633	(X)	(X)	26	330	(X)	(X)
Other hogs and pigs	41	3 524	(X)	(X)	34	1 699	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 137	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	37	966	(X)	(X)	29	470	(X)	(X)
December 1 of preceding year and May 31	34	485	(X)	(X)	25	281	(X)	(X)
June 1 and November 30	30	481	(X)	(X)	22	189	(X)	(X)
Sheep and lambs	3	46	2	16	1	93	1	76
Any goats	4	19	1	1	4	4	-	-
All other livestock	143	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	229
dollars	305 656
Commercial fertilizer	
farms	123
acres on which used	26 467
tons	2 527
dollars	193 510
Lime	
farms	4
acres on which used	172
tons	172
dollars	688
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	13
acres on which used	705
dollars	2 207
Insects on other crops	
farms	93
acres on which used	36 202
dollars	58 664
Nematodes in crops	
farms	7
acres on which used	1 489
dollars	4 388
Diseases in crops and orchards	
farms	4
acres on which used	28
dollars	132
Weeds or grass in crops	
farms	82
acres on which used	14 053
dollars	29 530
Weeds or brush in pasture	
farms	10
acres on which used	921
dollars	1 293
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	-
acres on which used	-
dollars	-
Insect control on livestock and poultry	
farms	73
dollars	14 119

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	153	31 966	12	1 330	12	1 584	9	82	4	50
Improved pasture	34	13 356	-	-	5	166	4	15	1	2
Field corn for all purposes	18	1 341	12	934	10	918	5	12	9	89
Sorghums for all purposes	192	31 019	68	10 523	88	13 074	30	342	72	1 180
All small grains	241	74 523	59	7 907	65	8 471	14	35	54	507
Field crops other than corn, sorghums, small grains, silage, and field seeds	39	2 188	2	19	31	1 410	25	82	7	15
Hay or grass silage	93	5 175	27	1 209	22	800	14	86	9	28
Field seeds	4	376	1	30	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	13	3	13	3	13	1	1	3	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	32	2	6	1	10	1	(Z)	-	-
Nursery or greenhouse products	5	23	2	20	3	21	1	(Z)	2	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	16	1 171	83 395	11	844	2	11	150
For silage (tons, green weight)	3	170	2 800	2	90	2	20	146
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	26	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	173	27 106	1 252 192	68	10 333	172	21 772	541 814
For silage (tons, green weight)	12	773	4 993	1	45	7	565	6 679
Cut for dry forage or hay (tons, dry weight)	47	1 678	3 614	5	145	(NA)	(NA)	(NA)
Hogged or grazed	13	1 462	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	31	1 393	6 874	19	926	17	638	1 722
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	9	218	525	-	-	5	102	137
Other hay (tons, dry)	62	3 454	4 919	10	238	(NA)	2 829	2 893
Grass silage (tons, green)	2	70	250	1	45	2	162	3 202
Hay crops cut and fed green (tons, green)	1	40	40	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	241	74 044	1 136 268	59	7 817	65	8 381	35	503	226	66 213	745 247
Winter wheat (bushels)	241	74 044	1 136 268	59	7 817	65	8 381	35	503	-	-	-
Oats for grain (bushels)	2	41	3 400	-	-	-	-	-	-	19	558	8 295
Barley for grain (bushels)	3	148	5 660	2	90	2	90	-	4	36	2 486	26 859
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	70
Soybeans for beans (bushels)	2	(D)	(D)	-	-	1	91	5	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	37	1 497	756	2	19	30	1 319	77	15	48	2 124	1 237

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	13	3	13	5	35
Selected vegetables.						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	2	2	2	2	-	-
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	2	21
Snap beans, bush, pole	1	1	1	1	1	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	10	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	5	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	10	17	540	5	190	10	350	8	16 160
	1964	2	(NA)	119	1	10	2	109	1	215
Peaches, all (pounds)	1969	5	10	410	2	40	3	370	3	4 400
	1964	4	(NA)	187	1	65	4	122	4	1 056
Clingstone (pounds)	1969	5	4	190	2	20	3	170	3	1 400
Freestone (pounds)	1969	5	6	220	2	20	3	200	3	3 000
Pears, all (pounds)	1969	6	5	160	3	52	6	108	4	2 200
	1964	3	(NA)	74	1	5	3	69	3	6 300
Bartlett (pounds)	1969	3	3	114	3	40	1	74	1	1 000
Other than Bartlett (pounds)	1969	5	2	46	2	12	5	34	3	1 200
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	22	32 200	2	(X)	31	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	4 700	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	7 840	(X)	7 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 075	2 146
Land in farms ..... acres..	487 075	503 075
Average size of farm ..... acres..	234.7	234.4
Approximate land area ..... acres..	601 600	593 285
Proportion in farms ..... percent..	81.0	84.7
Value of land and buildings ..... dollars..	129 882 235	(NA)
Average per farm ..... dollars..	62 593	41 442
Average per acre ..... dollars..	266.65	172.98
Land in Farms According to Use		
Total cropland ..... farms..	1 703	1 629
acres..	286 987	233 690
Harvested cropland ..... farms..	1 295	1 500
acres..	140 381	178 915
Number of farms by acres harvested:		
1 to 9 acres	118	160
10 to 19 acres	190	157
20 to 29 acres	132	142
30 to 49 acres	218	221
Number of farms by acres harvested:		
50 to 99 acres	247	306
100 to 199 acres	185	264
200 to 499 acres	154	186
500 to 999 acres	44	55
1,000 acres and over	7	9
Cropland used only for pasture or grazing ..... farms..	1 022	446
acres..	111 702	51 477
All other cropland (see text) .... farms.	605	(NA)
acres..	54 904	23 298
Woodland including woodland pasture ..... farms..	552	702
acres..	29 769	53 865
All other land (see text) ..... farms..	1 503	(NA)
acres..	170 319	235 501
Irrigated land ..... farms..	27	16
acres..	1 175	474

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 075	487 075	1 295	390 190	140 381	27	10 332	1 175	2 146	503 075	1 500	178 915
Farms with–												
1 to 9 acres	104	218	12	40	32	1	4	1	68	219	13	29
10 to 49 acres	294	8 287	108	3 019	1 454	-	-	-	359	10 503	146	1 866
50 to 69 acres	176	10 115	99	5 793	2 410	4	258	55	201	11 739	121	2 929
70 to 99 acres	255	21 131	127	10 575	3 431	1	96	2	253	21 174	168	5 350
100 to 139 acres	277	32 341	182	21 347	7 599	1	110	25	246	28 801	175	8 406
140 to 179 acres	193	30 548	123	19 359	6 850	4	607	277	185	29 192	140	9 206
180 to 219 acres	131	25 853	96	19 117	6 683	2	410	40	168	33 239	141	11 366
220 to 259 acres	86	20 587	68	16 305	6 296	-	-	-	100	23 818	84	9 584
260 to 499 acres	314	110 303	263	92 706	31 172	3	948	160	319	113 985	277	40 992
500 to 999 acres	182	123 675	160	108 490	42 044	10	(D)	580	183	128 385	174	53 972
1,000 to 1,999 acres	53	69 394	48	63 316	25 143	1	(D)	35	58	81 871	56	33 627
2,000 acres and over	10	34 623	9	30 123	7 267	-	-	-	6	20 142	5	1 590

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	2 075	2 146	13	42
acres..	487 075	503 075	1 316	2 756
Harvested cropland ..... farms..	1 295	1 500	2	25
acres..	140 381	178 915	20	756
Full owners ..... farms..	1 193	1 078	11	21
acres..	171 759	133 465	816	1 449
Harvested cropland .. farms..	640	674	2	10
acres..	31 974	34 579	20	211
Part owners ..... farms..	530	622	-	13
acres..	229 348	244 125	-	1 059
Harvested cropland .. farms..	414	515	-	11
acres..	75 733	94 012	-	475
Tenants ..... farms..	352	442	2	8
acres..	85 968	110 475	500	248
Harvested cropland .. farms..	241	307	-	4
acres..	32 674	48 997	-	70
Percent of tenancy	16.9	20.6	15.3	19.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	26	30	-	(NA)
25 to 34 years	157	132	4	(NA)
35 to 44 years	326	367	1	(NA)
45 to 54 years	544	564	3	(NA)
55 to 64 years	628	584	5	(NA)
65 years and over	394	469	-	(NA)
Average age	53.3	53.8	45.4	(NA)
Farm operators by place of residence:				
On farm operated	1 150	1 583	2	(NA)
Not on farm operated	691	(NA)	11	(NA)
Farm operators reporting days of work off farm	1 405	1 239	10	(NA)
1 to 49 days	174	263	-	(NA)
50 to 99 days	111		-	(NA)
100 to 199 days	171	976	2	(NA)
200 days and over	949		8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	40	36
Class 2– " $20,000 to $39,999	78	71
Class 3– " $10,000 to $19,999	156	161
Class 4– " $5,000 to $9,999	271	242
Class 5– " $2,500 to $4,999	459	347
Class 6 (see text)	192	234
Part time (see text)	683	721
Part retirement (see text)	196	334
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	11 900 697	10 705 500
Average per farm ..... dollars..	5 735	4 989
Crops including nursery products and hay ..... farms..	1 073	(NA)
dollars..	3 999 692	5 582 723
Forest products ..... farms..	14	8
dollars..	6 433	26 663
Livestock, poultry, and their products ..... farms..	1 738	(NA)
dollars..	7 894 572	5 098 357

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	173	259
$250 to $499	120	204
$500 to $999	243	318
$1,000 to $1,499	227	218
$1,500 to $1,999	216	168
$2,000 to $2,499	154	122
$2,500 and over	942	857
Farms with farm-related income from—		
Customwork and other agricultural services—farms	208	(NA)
dollars	265 133	(NA)
Recreational services—farms	9	11
dollars	1 617	23 551
Government farm programs—farms	754	(NA)
dollars	1 171 406	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	2 075	2 146
dollars	11 070 431	(NA)
Number of farms with expenditures of—		
$1 to $499	265	(NA)
$500 to $999	258	(NA)
$1,000 to $1,999	446	(NA)
$2,000 to $2,999	285	(NA)
$3,000 to $4,999	303	(NA)
$5,000 to $9,999	271	(NA)
$10,000 and over	247	(NA)
Items reported both years—dollars	7 357 622	6 165 955
Livestock and poultry—farms	859	884
dollars	2 022 116	1 229 650
Feed for livestock and poultry—farms	1 586	1 741
dollars	1 708 732	1 835 850
Commercially mixed formula feeds—farms	1 020	1 400
tons	12 196	18 244
dollars	901 327	1 314 850
Seeds, bulbs, plants, and trees—farms	889	1 161
dollars	406 113	313 645
Commercial fertilizer—farms	1 236	1 214
dollars	1 050 386	766 255
Lime—farms	62	21
dollars	24 352	(NA)
Other agricultural chemicals (see text)—farms	672	(NA)
dollars	147 886	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 967	1 857
dollars	787 678	809 105
Hired farm labor—farms	805	906
dollars	754 682	674 935
Contract labor, machine hire, and customwork—farms	1 154	1 209
dollars	627 915	536 515
All other production expenses—farms	1 705	(NA)
dollars	3 540 571	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 925	11 883 544
By value groups:		
$1 to $999	286	167 654
$1,000 to $4,999	993	2 460 713
$5,000 to $9,999	295	1 904 542
$10,000 to $19,999	210	2 684 369
$20,000 and over	141	4 666 266

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 289	1 558	778	883	606	675	1 794	2 236
Motortrucks including pickups	1 532	2 041	790	880	910	1 161	1 534	1 977
Tractors other than garden tractors and motor tillers	1 565	2 617	469	704	1 218	1 913	1 659	2 739
Riding garden tractors 7 hp and over	111	116	74	74	38	42	(NA)	(NA)
Grain and bean combines, self-propelled	228	253	80	87	158	166	185	204
Cornpickers, corn heads, and picker shellers	99	113	28	34	73	79	114	122
Pickup balers	292	315	135	139	168	176	316	322

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 714	(X)	1 709	(X)	1 928	(NA)	(NA)	(NA)
Cattle and calves	1 685	71 585	1 674	45 559	1 902	67 081	1 776	37 953
Farms with—								
1 to 4	58	153	222	637	418	(NA)	(NA)	(NA)
5 to 9	160	1 133	321	2 221		(NA)	(NA)	(NA)
10 to 19	458	6 394	478	6 645	489	(NA)	(NA)	(NA)
20 and over	1 009	63 905	653	36 056	995	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 451	38 803	(X)	(X)	1 823	36 271	(NA)	(NA)
Milk cows	135	1 825	(X)	(X)	339	2 539	(NA)	(NA)
Farms with—								
1 or 2	91	117	(X)	(X)	244	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	6	38	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	34	1 655	(X)	(X)	43	(NA)	(NA)	(NA)
Hogs and pigs	137	7 028	117	10 148	188	4 786	134	6 487
Farms with—								
1 to 4	43	76	15	25	104	(NA)	31	(NA)
5 to 9	15	116	14	103		(NA)		(NA)
10 to 24	23	383	26	419	41	(NA)	103	(NA)
25 and over	56	6 453	62	9 601	43	(NA)		(NA)
Feeder pigs	(X)	(X)	30	2 313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	92	1 170	(X)	(X)	121	746	(X)	(X)
December 1 of preceding year and May 31	75	558	(X)	(X)	92	371	(X)	(X)
June 1 and November 30	73	612	(X)	(X)	89	375	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	45	1 013	38	654	61	1 700	47	1 382
Horses and ponies	484	1 663	56	253	(NA)	(NA)	47	227
Chickens 3 months old or older	261	42 278	23	60 129	757	113 305	(NA)	37 671
Farms with—								
1 to 99	224	5 403	7	232	668	(NA)	(NA)	(NA)
100 to 399	32	5 275	10	1 617	63	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	400	18	(NA)	(NA)	(NA)
1,600 and over	4	31 200	5	57 880	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	243	33 932	20	17 114	737	57 291	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	232	-	-	(NA)	(NA)	-	-
Other livestock and poultry	99	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	179	324
For grain (farms)	178	312
(acres)	6 144	8 913
(bushels)	98 873	264 855
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	207	163
Sorghums for all purposes except sirup (farms)	287	365
For grain or seed (farms)	245	272
(acres)	16 995	12 027
(bushels)	621 556	515 509
Cut for silage, dry forage or hay, or hogged or grazed (farms)	80	(NA)
(acres)	1 798	2 907
Wheat for grain (farms)	690	868
(acres)	39 356	61 502
(bushels)	950 111	1 096 250
Other small grains for grain (farms)	371	(NA)
(acres)	18 990	20 792
Soybeans for beans (farms)	5	4
(acres)	51	47
(bushels)	488	615
Hay, excluding sorghum hay (farms)	866	(NA)
(acres)	31 701	41 358
(tons)	44 644	54 102
Cotton (farms)	304	381
(acres)	18 131	25 393
(bales)	5 801	9 448
Peanuts for nuts (farms)	122	136
(acres)	7 488	5 964
(pounds)	6 927 752	4 325 850
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	14	(NA)
(acres)	11	5
Vegetables, sweet corn, or melons for sale (farms)	12	13
(acres)	81	87
Berries for sale (farms)	3	5
(acres)	(Z)	9
Land in orchards (see text) (farms)	83	234
(acres)	1 079	1 059
Other crops (farms)	27	(NA)
(acres)	277	(NA)
Greenhouse products under glass or other protection (farms)	3	(NA)
(sq. ft.)	59 800	99 215

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	1 004	857
Land in farms (acres)	387 376	371 607
Average size of farm (acres)	385.8	433.6
Value of land and buildings (dollars)	98 446 073	(NA)
Average per farm (dollars)	98 053	(NA)
Average per acre (dollars)	254.13	(NA)
Land in Farms According to Use		
Total cropland (farms)	899	(NA)
(acres)	234 505	195 039
Harvested cropland (farms)	819	782
(acres)	127 435	156 852
Number of farms by acres harvested:		
1 to 49 acres	253	(NA)
50 to 99 acres	187	(NA)
100 to 199 acres	174	(NA)
200 to 499 acres	154	(NA)
500 to 999 acres	44	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	466	225
(acres)	77 851	20 358
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	122	160
(acres)	6 909	8 467
Cropland on which all crops failed (farms)	68	48
(acres)	3 098	1 988
Cropland in cultivated summer fallow (farms)	147	111
(acres)	10 021	4 208
Cropland idle (farms)	201	105
(acres)	9 191	3 166
Total woodland (farms)	254	300
(acres)	20 278	19 750
Woodland pastured (farms)	207	272
(acres)	15 497	18 516
Woodland not pastured (farms)	77	50
(acres)	4 781	1 234
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	591	726
(acres)	120 518	148 729
Improved pastureland and rangeland (farms)	364	366
(acres)	50 865	33 083
Pastureland and rangeland not improved (farms)	366	(NA)
(acres)	69 653	115 646
All other land (see text) (farms)	564	772
(acres)	12 075	8 081
Irrigated land (farms)	27	10
(acres)	1 175	466
Total pastureland (all types) (farms)	900	(NA)
(acres)	213 866	187 603
Conservation Practices		
Grain or row crops farmed on the contour (farms)	139	(NA)
(acres)	19 838	(NA)
Stripcropping systems to control erosion (farms)	14	(NA)
(acres)	1 905	(NA)
Cropland and pastureland having terraces (farms)	234	(NA)
(acres)	39 972	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 004	857	387 376	819	344 181	127 435	27	10 332	1 175
Farms with—									
1 to 9 acres	25	12	58	6	19	11	1	4	1
10 to 49 acres	18	12	592	5	198	103	-	-	-
50 to 69 acres	33	11	1 891	25	1 480	912	4	258	55
70 to 99 acres	43	28	3 552	26	2 197	911	1	96	2
100 to 139 acres	102	62	12 057	78	9 156	3 964	1	110	25
140 to 179 acres	103	81	16 410	80	12 682	5 119	4	607	277
180 to 219 acres	95	98	18 790	78	15 521	5 740	2	410	40
220 to 259 acres	70	65	16 764	59	14 175	5 932	-	-	-
260 to 499 acres	277	253	97 896	245	86 824	30 289	3	948	160
500 to 999 acres	176	173	119 849	160	108 490	42 044	10	(D)	580
1,000 to 1,999 acres	53	56	69 394	48	63 316	25 143	1	(D)	35
2,000 acres and over	9	6	30 123	9	30 123	7 267	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	31
Proportion of all class 1-5 farms—percent	3.0
Land in farms—acres	11 561
Cropland—acres	6 927
Class 1-5 farms irrigated in 1969—number	27
Proportion of all class 1-5 farms—percent	2.6
Land in farms—acres	10 332
Average per farm—acres	382.6
Cropland—acres	6 279
Harvested cropland—acres	4 240
Irrigated land—acres	1 175
Average per farm—acres	43.5

	1969
Irrigated land—Continued	
Cropland—farms	27
acres	1 175
Harvested—farms	26
acres	1 149
Used only for pasture—farms	1
acres	26
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1 493
Class 1-5 farms with artificial drainage—number	49
Proportion of class 1-5 farms—percent	4.8
Land in farms—acres	13 845
Average per farm—acres	282.5
Drained land—acres	5 243
Average per farm—acres	107.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 004	3	857
acres	387 376	509	371 607
Harvested cropland—farms	819	-	782
acres	127 435	-	156 852
Full owners—farms	415	1	241
acres	103 818	9	(NA)
Harvested cropland—farms	305	-	(NA)
acres	23 965	-	(NA)
Part owners—farms	399	-	398
acres	211 548	-	(NA)
Harvested cropland—farms	351	-	(NA)
acres	73 721	-	(NA)
Tenants—farms	190	2	214
acres	72 010	500	(NA)
Harvested cropland—farms	163	-	(NA)
acres	29 749	-	(NA)
Percent of tenancy	18.9	66.6	24.9
Farms by type of organization			
Individual or family—farms	892	3	(NA)
acres	335 201	509	(NA)
Partnership—farms	98	-	(NA)
acres	44 856	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	5	-	(NA)
acres	4 165	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	4 165	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	9	-	(NA)
acres	3 154	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	17
25 to 34 years	53	-	48
35 to 44 years	148	-	146
45 to 54 years	251	1	256
55 to 64 years	339	2	255
65 years and over	198	-	135
Average age	54.0	54.3	(NA)
Farm operators by place of residence:			
On farm operated	620	1	640
Not on farm operated	304	2	195
Farm operators reporting days of work off farm	554	-	367
1 to 49 days	104	-	104
50 to 99 days	55	-	38
100 to 199 days	76	-	39
200 days and over	319	-	186

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	40	36
Class 2—" $20,000 to $39,999	78	71
Class 3—" $10,000 to $19,999	156	161
Class 4—" $5,000 to $9,999	271	242
Class 5—" $2,500 to $4,999	459	347
Market value of all agricultural products sold (see text)—farms	1 004	857
dollars	10 759 589	9 546 172
Average per farm—dollars	10 716	11 139

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	62	(X)
$2,500 to $4,999	397	347
$5,000 to $7,499	187	158
$7,500 to $9,999	84	84
$10,000 to $14,999	106	108
$15,000 to $19,999	50	53
$20,000 to $29,999	49	54
$30,000 to $39,999	29	17
$40,000 to $59,999	21	22
$60,000 and over	19	14
$60,000 to $79,999	11	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	721	3 797 072
Grains	530	2 020 521
Tobacco	-	-
Cotton and cottonseed	269	465 811
Field seeds, hay, forage, and silage	317	505 062
Other field crops	106	633 409
Vegetables, sweet corn, and melons	7	16 493
Fruits, nuts, and berries	57	44 896
Nursery and greenhouse products	4	110 880
Forest products sold	7	5 315
Livestock, poultry, and their products sold	911	6 957 202
Poultry and poultry products	30	578 993
Dairy products	35	871 956
Dairy cattle and calves	45	145 398
Other cattle and calves	842	4 870 375
Hogs, sheep, and goats	103	442 375
Other livestock and livestock products	46	48 105
Farms with farm-related income from—		
Customwork and other agricultural services	156	234 954
Recreational services	5	487
Government farm programs	491	1 056 731

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 004	857
dollars.	9 585 213	(NA)
Number of farms with expenditures of—		
$1 to $1,999	128	(NA)
$2,000 to $2,999	149	(NA)
$3,000 to $4,999	229	(NA)
$5,000 to $9,999	251	(NA)
$10,000 to $19,999	150	(NA)
$20,000 to $39,999	70	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	6 304 915	4 981 917
Livestock and poultry ..... farms.	452	(NA)
dollars.	1 749 517	1 004 258
Feed for livestock and poultry ..... farms.	789	664
dollars.	1 413 713	1 398 962
Commercially mixed formula feeds ..... farms.	612	535
tons.	10 570	(NA)
dollars.	784 871	1 095 244
Feed ingredients ..... farms.	177	(NA)
tons.	2 905	(NA)
dollars.	232 659	(NA)
Whole grains ..... farms.	189	245
tons.	5 921	(NA)
dollars.	264 376	194 290
Hay, green chop, and silage ..... farms.	198	201
tons.	6 073	(NA)
dollars.	131 807	109 428
Seeds, bulbs, plants, and trees ..... farms.	571	629
dollars.	374 212	270 358
Commercial fertilizer ..... farms.	744	689
dollars.	950 861	660 053
Lime ..... farms.	40	17
dollars.	20 824	(NA)
Other agricultural chemicals (see text) ..... farms.	437	(NA)
dollars.	137 916	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	997	857
dollars.	622 645	640 764
Gasoline ..... farms.	919	822
dollars.	336 025	349 045
Diesel oil ..... farms.	274	118
dollars.	88 764	46 841
LP gas, butane, and propane ..... farms	448	364
dollars	128 375	162 529
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	997	857
dollars.	69 481	82 349
Hired farm labor ..... farms.	520	575
dollars.	680 717	611 635
Workers by number of days worked:		
150 days or more ..... farms.	125	156
workers.	178	217
Less than 150 days ..... farms.	450	(NA)
workers.	1 183	(NA)
Contract labor ..... farms.	119	(NA)
dollars.	81 323	(NA)
Machine hire and customwork ..... farms.	619	636
dollars.	431 927	395 887
All other production expenses ..... farms.	986	(NA)
dollars.	3 121 558	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	967	9 118 513
By value groups:		
$1 to $4,999	451	1 188 694
$5,000 to $9,999	218	1 434 904
$10,000 to $19,999	173	2 225 209
$20,000 to $29,999	56	1 298 970
$30,000 to $49,999	54	1 952 611
$50,000 and over	15	1 018 125

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	691	841	484	553	256	288	765	1 001
2 or 3	119	248	61	127	32	64	(NA)	(NA)
4 and over	7	28	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	830	1 286	504	592	466	694	745	1 113
2 and over	282	738	73	161	149	377	(NA)	(NA)
Tractors other than garden tractors and motor tillers	878	1 737	328	534	651	1 203	823	1 705
2 or 3	413	958	102	237	320	730	(NA)	(NA)
4 and over	84	398	19	90	39	181	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	873	1 685	325	522	646	1 163	823	1 682
Crawler tractors	42	52	9	12	33	40	23	23
Riding garden tractors 7 hp and over	63	66	38	38	26	28	(NA)	(NA)
Grain and bean combines, self-propelled	204	229	73	80	141	149	180	199
Cornpickers, corn heads, and picker-shellers	77	90	25	30	54	60	(NA)	(NA)
Corn heads for combines	49	55	20	22	30	33	(NA)	(NA)
Other cornpickers and picker-shellers	34	35	7	8	27	27	(NA)	(NA)
Pickup balers	229	247	114	118	125	129	(NA)	(NA)
Windrowers, pull and self-propelled	95	98	64	66	31	32	(NA)	(NA)
Field forage harvesters, shear bar	21	24	8	8	13	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	122	(X)	16	(X)
Chickens 3 months old or older	119	37 400	15	59 607
Farms with–	115	6 200	10	1 727
1 to 1,599	1	(D)	1	(D)
1,600 to 3,199	2	(D)	1	(D)
3,200 to 9,999	1	(D)	3	51 000
10,000 and over				
Hens and pullets of laying age excluding started pullets	112	29 346	13	16 607
Pullets not yet of laying age	8	7 140	3	42 500
Other chickens	27	914	1	500
Broilers and other meat-type chickens less than 3 months old	5	72	-	-
Turkeys	2	21	1	(D)
Turkey hens kept for breeding	1	6	-	-
Other turkeys	1	15	1	(D)
Ducks, geese, and other poultry	18	242	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	288	96 392	(NA)	34 718
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	96 202

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	882	(X)	910	(X)	(X)	(X)
Any cattle, hogs, or sheep	871	(X)	901	(X)	(X)	(X)
Cattle and calves	858	57 069	886	38 185	81	1 935
Farms with–	135	1 631	277	3 106	42	363
1 to 19	315	10 416	419	12 676	27	794
20 to 49	274	18 672	135	8 759	11	(D)
50 to 99	96	12 714	33	4 627	1	(D)
100 to 199	38	13 636	22	9 017	-	-
200 and over	31	8 922	20	(D)	-	-
200 to 499	7	4 714	2	(D)	-	-
500 and over						
Cattle	(X)	(X)	625	9 173	13	192
Farms with–	(X)	(X)	430	1 696	9	43
1 to 9	(X)	(X)	90	1 205	2	31
10 to 19	(X)	(X)	78	2 228	1	28
20 to 49	(X)	(X)	17	1 125	1	90
50 to 99	(X)	(X)	10	2 919	-	-
100 and over	(X)	(X)	8	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over						
Calves	(X)	(X)	848	29 012	79	1 743
Farms with–	(X)	(X)	141	803	26	140
1 to 9	(X)	(X)	201	2 965	16	208
10 to 19	(X)	(X)	374	10 950	26	746
20 to 49	(X)	(X)	93	5 924	11	649
50 to 99	(X)	(X)	39	8 370	-	-
100 and over	(X)	(X)	27	3 812	-	-
100 to 199	(X)	(X)	12	4 558	-	-
200 and over						
Heifers and heifer calves	724	13 397	(X)	(X)	(X)	(X)
Bulls and steers, including calves	786	11 800	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	778	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	770	45 823	761	29 141	(NA)	7 798
Cattle	(NA)	(NA)	470	8 673	31	3 458
Calves	(NA)	(NA)	732	20 468	161	4 340

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	806	31 872	852	55 357	89	1 712	779	30 160
Farms with–	273	3 063	141	1 673	58	92	275	3 139
1 to 19	352	11 088	318	10 532	20	646	336	10 584
20 to 49	128	8 541	268	18 355	7	471	121	8 071
50 to 99	53	9 180	125	24 797	4	503	47	8 366
100 and over								
1964								
Total on place	749	24 872	(NA)	43 652	145	2 171	(NA)	22 701

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	85	6 400	82	9 525	96	3 919	83	5 463
Farms with–								
1 to 24	38	351	33	398	(NA)	(NA)	(NA)	(NA)
25 to 49	17	523	12	426	(NA)	(NA)	(NA)	(NA)
50 to 99	13	777	17	1 262	(NA)	(NA)	(NA)	(NA)
100 and over	17	4 749	20	7 439	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 339	9	1 367	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 410	11	6 072	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	54	818	(X)	(X)	63	723	(X)	(X)
Other hogs and pigs	79	5 582	(X)	(X)	86	3 196	(X)	(X)
Feeder pigs sold	(X)	(X)	19	2 129	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	60	1 064	(X)	(X)	72	615	(X)	(X)
December 1 of preceding year and May 31	47	493	(X)	(X)	56	306	(X)	(X)
June 1 and November 30	52	571	(X)	(X)	53	309	(X)	(X)
Sheep and lambs	23	660	20	451	31	1 333	27	1 084
Any goats	4	73	1	20	9	24	–	–
All other livestock	262	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	785
Total – dollars	1 109 601
Commercial fertilizer – farms	659
Commercial fertilizer – acres on which used	109 429
Commercial fertilizer – tons	13 267
Commercial fertilizer – dollars	950 861
Lime – farms	40
Lime – acres on which used	2 774
Lime – tons	4 405
Lime – dollars	20 824
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	15
Insects on hay crops – acres on which used	901
Insects on hay crops – dollars	1 974
Insects on other crops – farms	98
Insects on other crops – acres on which used	12 466
Insects on other crops – dollars	30 165
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	13
Diseases in crops and orchards – acres on which used	411
Diseases in crops and orchards – dollars	2 237
Weeds or grass in crops – farms	153
Weeds or grass in crops – acres on which used	16 827
Weeds or grass in crops – dollars	50 857
Weeds or brush in pasture – farms	137
Weeds or brush in pasture – acres on which used	12 703
Weeds or brush in pasture – dollars	18 852
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	110
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	9 508
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	19 352
Insect control on livestock and poultry – farms	230
Insect control on livestock and poultry – dollars	10 257

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	466	77 851	1	26	169	21 644	160	2 757	13	211
Improved pasture	364	50 865	–	–	162	12 781	154	1 262	15	105
Field corn for all purposes	100	5 229	–	–	64	3 343	42	146	25	237
Sorghums for all purposes	233	17 854	2	58	177	14 762	137	1 017	53	977
All small grains	541	53 125	–	–	389	39 170	365	3 397	40	701
Field crops other than corn, sorghums, small grains, silage, and field seeds	320	24 936	19	920	98	7 318	86	883	12	61
Hay or grass silage	561	26 767	7	167	193	9 982	188	1 385	13	70
Field seeds	11	179	–	–	9	147	9	16	–	–
Vegetables, sweet corn, or melons for sale	7	62	–	–	4	15	4	2	–	–
Berries for sale	1	(Z)	1	(Z)	–	–	–	–	–	–
Land in orchards (see text)	53	976	1	5	7	266	7	34	–	–
Nursery or greenhouse products	4	31	1	1	1	(Z)	1	(Z)	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	99	5 022	83 686	–	–	205	7 744	236 991
For silage (tons, green weight)	2	131	1 640	–	–	2	30	300
Cut for green or dry fodder, hogged or grazed	1	76	(X)	–	–	(NA)	49	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	209	16 359	603 663	2	58	233	11 487	500 825
For silage (tons, green weight)	2	80	800	–	–	4	115	450
Cut for dry forage or hay (tons, dry weight)	48	1 387	1 750	–	–	(NA)	(NA)	(NA)
Hogged or grazed	3	28	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	159	4 139	6 916	2	70	204	6 033	11 301
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	30	1 616	2 490	–	–	30	976	1 429
Small grain hay (tons, dry)	103	3 424	5 197	–	–	235	6 218	7 549
Other hay (tons, dry)	392	17 403	24 176	5	97	(NA)	20 840	24 396
Grass silage (tons, green)	1	105	138	–	–	6	124	710
Hay crops cut and fed green (tons, green)	2	80	520	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	20	2 500	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	2	17	1 500
Strawberries (pounds)	1	(Z)	800	1	(Z)	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	496	35 555	885 749	-	-	360	27 339	2 409	515	589	55 648	1 012 176
Winter wheat (bushels)	496	35 555	885 749	-	-	360	27 339	2 409	515	-	-	-
Oats for grain (bushels)	283	16 600	760 106	-	-	187	11 285	925	181	305	14 007	452 175
Barley for grain (bushels)	18	762	31 609	-	-	11	437	49	5	117	4 074	86 305
Rye for grain (bushels)	3	28	460	-	-	3	28	3	-	17	417	9 000
Soybeans for beans (bushels)	5	51	488	-	-	1	12	1	-	4	47	615
Peanuts for nuts (pounds)	98	7 124	6 703 631	17	855	66	5 022	652	-	106	5 468	4 053 997
Irish potatoes (hundredweight)	5	4	511	-	-	2	(Z)	(Z)	-	44	4	374
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	263	17 697	5 678	3	65	36	2 279	230	61	317	24 311	9 129

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	62	-	-	3	38
Selected vegetables:						
Tomatoes	4	10	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	20	-	-	2	18
Snap beans, bush, pole	3	11	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 53	976	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 92	593	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 4	1	14	2	6	3	8	3	215
	1964 22	(NA)	92	9	29	17	63	8	1 419
Peaches, all (pounds)	1969 5	7	317	4	65	5	252	4	16 023
	1964 46	(NA)	766	14	72	41	694	26	19 824
Clingstone (pounds)	1969 2	(Z)	14	1	1	2	13	1	10
Freestone (pounds)	1969 5	7	303	4	64	5	239	4	16 013
Pears, all (pounds)	1969 3	1	13	-	-	3	13	3	1 000
	1964 31	(NA)	214	8	24	29	190	8	10 700
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 3	1	13	-	-	3	13	3	1 000
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	26	2	4	6	22	1	20
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 2	(Z)	10	1	1	2	9	1	530
	1964 22	(NA)	168	4	14	21	154	8	1 680
Plums (pounds, fresh)	1969 2	(Z)	10	1	1	2	9	1	530
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	1	256	1	20	1	236	1	1 008
	1964 14	(NA)	116	3	20	12	96	6	845

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	30	(D)	4	(X)	358	97 370
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	59 800	(Z)	(D)	7	87 325	-	72 302
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	750	-	750
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	4 715	-	-
Firewood and fuelwood	2	600	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	402	432
Land in farms ..... acres..	90 127	82 834
Average size of farm ..... acres..	224.1	191.7
Approximate land area ..... acres..	180 160	181 765
Proportion in farms ..... percent..	50.0	45.5
Value of land and buildings ..... dollars..	21 677 136	(NA)
Average per farm ..... dollars..	53 923	31 630
Average per acre ..... dollars..	240.51	153.48
Land in Farms According to Use		
Total cropland ..... farms..	307	254
acres..	30 362	13 957
Harvested cropland ..... farms..	120	196
acres..	4 776	5 637
Number of farms by acres harvested:		
1 to 9 acres	30	86
10 to 19 acres	29	42
20 to 29 acres	13	20
30 to 49 acres	24	15
Number of farms by acres harvested:		
50 to 99 acres	11	19
100 to 199 acres	8	8
200 to 499 acres	5	6
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	260	119
acres..	24 384	5 756
All other cropland (see text) .... farms..	31	(NA)
acres.	1 202	2 564
Woodland including woodland pasture ..... farms..	167	294
acres..	19 066	27 608
All other land (see text) ..... farms..	260	(NA)
acres..	40 699	41 265
Irrigated land ..... farms..	3	4
acres..	526	75

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	402	90 127	120	53 118	4 776	3	2 426	526	432	82 834	196	5 637
Farms with—												
1 to 9 acres	33	109	4	24	8	-	-	-	30	98	9	15
10 to 49 acres	110	2 965	18	548	141	-	-	-	131	3 457	48	398
50 to 69 acres	34	1 936	9	504	89	-	-	-	47	2 732	24	248
70 to 99 acres	38	3 165	13	1 110	134	-	-	-	46	3 868	24	361
100 to 139 acres	44	5 049	10	1 185	214	-	-	-	51	5 909	24	552
140 to 179 acres	27	4 244	9	1 321	241	-	-	-	24	3 758	10	210
180 to 219 acres	20	4 009	10	2 025	203	-	-	-	20	3 901	9	181
220 to 259 acres	11	2 590	3	683	70	-	-	-	14	3 327	7	165
260 to 499 acres	45	15 151	17	5 617	1 167	1	(D)	456	35	12 406	18	978
500 to 999 acres	27	19 294	16	11 941	1 081	2	(D)	70	20	14 458	12	1 066
1,000 to 1,999 acres	7	8 542	6	7 542	528	-	-	-	10	15 196	7	510
2,000 acres and over	6	23 073	5	20 618	900	-	-	-	4	13 724	4	953

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	402	432	43	115
acres..	90 127	82 834	2 390	7 204
Harvested cropland ..... farms..	120	196	11	68
acres..	4 776	5 637	101	752
Full owners ..... farms..	245	273	31	81
acres..	40 266	40 632	1 160	5 368
Harvested cropland .. farms..	62	118	4	44
acres..	2 420	2 485	21	307
Part owners ..... farms..	89	100	10	26
acres..	37 173	26 048	1 030	1 536
Harvested cropland .. farms..	40	52	7	20
acres..	1 823	2 212	80	388
Tenants ..... farms..	68	58	2	8
acres..	12 688	15 179	200	300
Harvested cropland .. farms..	18	25	-	4
acres..	533	720	-	57
Percent of tenancy	16.9	13.4	4.6	7.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	2	-	(NA)
25 to 34 years	25	29	-	(NA)
35 to 44 years	106	68	13	(NA)
45 to 54 years	85	98	6	(NA)
55 to 64 years	105	118	16	(NA)
65 years and over	80	117	8	(NA)
Average age	52.2	55.6	54.6	(NA)
Farm operators by place of residence:				
On farm operated	181	358	21	(NA)
Not on farm operated	136	(NA)	12	(NA)
Farm operators reporting days of work off farm	309	268	35	(NA)
1 to 49 days	12	21	2	(NA)
50 to 99 days	15		1	(NA)
100 to 199 days	22	247	1	(NA)
200 days and over	260		31	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	7	5
Class 2– " $20,000 to $39,999	11	4
Class 3– " $10,000 to $19,999	16	8
Class 4– " $5,000 to $9,999	34	20
Class 5– " $2,500 to $4,999	52	30
Class 6 (see text)	30	66
Part time (see text)	195	197
Part retirement (see text)	57	102
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	2 006 344	848 275
Average per farm ..... dollars..	4 990	1 964
Crops including nursery products and hay ..... farms..	66	(NA)
dollars..	91 708	95 261
Forest products ..... farms..	16	17
dollars..	26 914	3 549
Livestock, poultry, and their products ..... farms..	324	(NA)
dollars..	1 887 722	730 891

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	88	171
$250 to $499	39	67
$500 to $999	70	60
$1,000 to $1,499	42	31
$1,500 to $1,999	30	21
$2,000 to $2,499	21	15
$2,500 and over	112	67

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	10	(NA)
Customwork and other agricultural services—dollars	10 221	(NA)
Recreational services—farms	1	3
Recreational services—dollars	573	(D)
Government farm programs—farms	71	(NA)
Government farm programs—dollars	18 068	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	402	432
Farm production expenses, total (see text)—dollars	2 344 620	(NA)
Number of farms with expenditures of—		
$1 to $499	65	(NA)
$500 to $999	79	(NA)
$1,000 to $1,999	108	(NA)
$2,000 to $2,999	35	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	39	(NA)
$10,000 and over	39	(NA)
Items reported both years—dollars	1 720 241	797 261
Livestock and poultry—farms	169	144
Livestock and poultry—dollars	585 775	80 478
Feed for livestock and poultry—farms	363	386
Feed for livestock and poultry—dollars	586 641	360 165
Commercially mixed formula feeds—farms	232	368
Commercially mixed formula feeds—tons	4 815	3 355
Commercially mixed formula feeds—dollars	374 389	240 955

	1969	1964
Seeds, bulbs, plants, and trees—farms	93	164
Seeds, bulbs, plants, and trees—dollars	10 250	12 112
Commercial fertilizer—farms	215	275
Commercial fertilizer—dollars	153 041	114 555
Lime—farms	59	53
Lime—dollars	17 488	(NA)
Other agricultural chemicals (see text)—farms	150	(NA)
Other agricultural chemicals (see text)—dollars	11 005	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	373	250
Gasoline and other petroleum fuel and oil for the farm business—dollars	107 334	63 311
Hired farm labor—farms	141	90
Hired farm labor—dollars	221 134	137 505
Contract labor, machine hire, and customwork—farms	143	100
Contract labor, machine hire, and customwork—dollars	56 066	29 135
All other production expenses—farms	295	(NA)
All other production expenses—dollars	595 886	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	367	1 689 288
By value groups		
$1 to $999	61	43 375
$1,000 to $4,999	208	541 214
$5,000 to $9,999	68	450 672
$10,000 to $19,999	21	282 550
$20,000 and over	9	371 477

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	189	246	126	157	74	89	360	427
Motortrucks including pickups	286	356	185	213	124	143	264	289
Tractors other than garden tractors and motor tillers	267	394	100	126	188	268	181	236
Riding garden tractors 7 hp and over	35	35	20	20	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	3	5	1	1	2	4	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	-	-
Pickup balers	39	43	26	26	17	17	37	37

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	329	(X)	308	(X)	402	(NA)	(NA)	(NA)
Cattle and calves	327	14 785	306	9 366	390	12 681	278	6 456
Farms with—								
1 to 4	34	93	64	130	160	(NA)	(NA)	(NA)
5 to 9	66	465	84	547		(NA)	(NA)	(NA)
10 to 19	62	874	65	856	75	(NA)	(NA)	(NA)
20 and over	165	13 353	93	7 833	155	(NA)	(NA)	(NA)
Cows and heifers that had calved	264	8 745	(X)	(X)	371	7 847	(NA)	(NA)
Milk cows	29	735	(X)	(X)	59	496	(NA)	(NA)
Farms with—								
1 or 2	10	15	(X)	(X)	45	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	13	690	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	16	934	13	1 299	65	714	26	791
Farms with—								
1 to 4	1	1	-	-	48	(NA)	8	(NA)
5 to 9	4	24	1	7		(NA)		(NA)
10 to 24	5	87	2	40	13	(NA)	18	(NA)
25 and over	6	822	10	1 252	4	(NA)		(NA)
Feeder pigs	(X)	(X)	2	67	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	128	(X)	(X)	37	115	(X)	(X)
December 1 of preceding year and May 31	7	70	(X)	(X)	26	61	(X)	(X)
June 1 and November 30	6	58	(X)	(X)	24	54	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	8	-	-	3	39	2	36
Horses and ponies	117	429	19	117	(NA)	(NA)	6	9
Chickens 3 months old or older	48	3 944	5	6 047	133	7 584	(NA)	1 253
Farms with–								
1 to 99	41	699	2	91	121	(NA)	(NA)	(NA)
100 to 399	4	520	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	3	2 725	2	(D)	4	(NA)	(NA)	(NA)
1,600 and over	-	-	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	46	3 476	5	6 031	128	6 603	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	30 006	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	43	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	8	61
For grain ..... farms.	8	53
acres.	34	280
bushels.	374	3 177
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)
acres.	-	67
Sorghums for all purposes except sirup ..... farms.	-	6
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)
acres.	-	152
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	-	(NA)
acres.	-	4
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	96	(NA)
acres.	4 216	4 392
tons.	7 115	3 914
Cotton ..... farms.	8	19
acres.	60	261
bales.	54	76
Peanuts for nuts ..... farms.	-	9
acres.	-	9
pounds.	-	1 895
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	(Z)	2
Vegetables, sweet corn, or melons for sale ..... farms.	3	13
acres.	24	68
Berries for sale ..... farms.	1	1
acres.	(Z)	2
Land in orchards (see text) ..... farms.	5	14
acres.	400	38
Other crops ..... farms.	10	(NA)
acres.	120	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	9 454

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	120	67
Land in farms ..... acres.	63 621	46 137
Average size of farm ..... acres.	530.1	688.6
Value of land and buildings ..... dollars.	13 216 978	(NA)
Average per farm ..... dollars.	110 141	(NA)
Average per acre ..... dollars.	207.74	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	85	(NA)
acres.	17 484	5 807
Harvested cropland ..... farms.	59	45
acres.	3 933	3 678
Number of farms by acres harvested:		
1 to 49 acres	36	(NA)
50 to 99 acres	10	(NA)
100 to 199 acres	8	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	58	10
acres.	13 222	1 574
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	2	3
acres.	220	329
Cropland on which all crops failed ..... farms.	1	-
acres.	4	-
Cropland in cultivated summer fallow ..... farms.	-	1
acres.	-	40
Cropland idle ..... farms.	3	4
acres.	105	186
Total woodland ..... farms.	63	49
acres.	15 156	16 160
Woodland pastured ..... farms.	50	46
acres.	12 214	13 885
Woodland not pastured ..... farms.	26	8
acres.	2 942	2 275
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	65	56
acres.	29 410	21 816
Improved pastureland and rangeland ..... farms.	56	46
acres.	20 874	11 223
Pastureland and rangeland not improved ..... farms.	28	(NA)
acres.	8 536	10 593
All other land (see text) ..... farms.	61	59
acres.	1 571	2 354
Irrigated land ..... farms.	3	4
acres.	526	75
Total pastureland (all types) ..... farms.	113	(NA)
acres.	54 846	37 275
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	7	(NA)
acres.	1 744	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	120	67	63 621	59	46 170	3 933	3	2 426	526
Farms with–									
1 to 9 acres	8	3	26	-	-	-	-	-	-
10 to 49 acres	7	6	191	1	10	10	-	-	-
50 to 69 acres	5	-	273	3	168	31	-	-	-
70 to 99 acres	6	1	521	4	361	39	-	-	-
100 to 139 acres	14	4	1 623	4	503	85	-	-	-
140 to 179 acres	9	4	1 384	4	579	170	-	-	-
180 to 219 acres	6	5	1 194	4	810	122	-	-	-
220 to 259 acres	6	2	1 403	3	683	70	-	-	-
260 to 499 acres	20	14	6 753	9	2 955	897	1	(D)	456
500 to 999 acres	26	17	18 638	16	11 941	1 081	2	(D)	70
1,000 to 1,999 acres	7	7	8 542	6	7 542	528	-	-	-
2,000 acres and over	6	4	23 073	5	20 618	900	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	8
Proportion of all class 1-5 farms (percent)	6.6
Land in farms (acres)	9 670
Cropland (acres)	2 820
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	2.5
Land in farms (acres)	2 426
Average per farm (acres)	808.6
Cropland (acres)	1 496
Harvested cropland (acres)	190
Irrigated land (acres)	526
Average per farm (acres)	175.3
Irrigated land–Continued	
Cropland (farms)	3
(acres)	526
Harvested (farms)	2
(acres)	20
Used only for pasture (farms)	3
(acres)	506
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	482
Class 1-5 farms with artificial drainage (number)	1
Proportion of class 1-5 farms (percent)	.8
Land in farms (acres)	329
Average per farm (acres)	329.0
Drained land (acres)	112
Average per farm (acres)	112.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators (farms)	120	3	67			
(acres)	63 621	230	46 137			
Harvested cropland (farms)	59	2	45			
(acres)	3 933	12	3 678			
Full owners (farms)	71	1	28			
(acres)	26 408	52	(NA)			
Harvested cropland (farms)	29	-	(NA)			
(acres)	1 988	-	(NA)			
Part owners (farms)	33	2	29			
(acres)	30 474	178	(NA)			
Harvested cropland (farms)	23	2	(NA)			
(acres)	1 585	12	(NA)			
Tenants (farms)	16	-	9			
(acres)	6 739	-	(NA)			
Harvested cropland (farms)	7	-	(NA)			
(acres)	360	-	(NA)			
Percent of tenancy	13.3	0.0	13.4			
Farms by type of organization						
Individual or family (farms)	107	3	(NA)			
(acres)	51 072	230	(NA)			
Partnership (farms)	10	-	(NA)			
(acres)	10 631	-	(NA)			
Corporation, including family owned (farms)	1	-	(NA)			
(acres)	(D)	-	(NA)			
10 or fewer shareholders (farms)	1	-	(NA)			
(acres)	(D)	-	(NA)			
More than 10 shareholders (farms)	-	-	(NA)			
(acres)	-	-	(NA)			
Other (farms)	2	-	(NA)			
(acres)	(D)	-	(NA)			
Farm operators by age groups:						
Under 25 years	-	-	-			
25 to 34 years	13	-	4			
35 to 44 years	21	-	14			
45 to 54 years	31	2	17			
55 to 64 years	32	1	17			
65 years and over	23	-	15			
Average age	52.5	53.6	(NA)			
Farm operators by place of residence:						
On farm operated	62	2	46			
Not on farm operated	38	1	16			
Farm operators reporting days of work off farm	80	3	33			
1 to 49 days	4	-	2			
50 to 99 days	3	-	2			
100 to 199 days	11	-	2			
200 days and over	62	3	27			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	7	5	$1 to $2,499 (see text)	8	(X)
Class 2– " $20,000 to $39,999	11	4	$2,500 to $4,999	44	30
Class 3– " $10,000 to $19,999	16	8	$5,000 to $7,499	26	14
Class 4– " $5,000 to $9,999	34	20	$7,500 to $9,999	8	6
Class 5– " $2,500 to $4,999	52	30	$10,000 to $14,999	12	6
Market value of all agricultural products sold (see text) (farms)	120	67	$15,000 to $19,999	4	2
(dollars)	1 788 069	664 844	$20,000 to $29,999	3	3
Average per farm (dollars)	14 900	9 923	$30,000 to $39,999	8	1
			$40,000 to $59,999	-	5
			$60,000 and over	7	-
			$60,000 to $79,999	2	(NA)
			$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	24	66 288
Grains	1	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	22	49 988
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	2	(D)
Nursery and greenhouse products	-	-
Forest products sold	8	26 163
Livestock, poultry, and their products sold	115	1 695 618
Poultry and poultry products	8	86 673
Dairy products	13	384 127
Dairy cattle and calves	11	41 284
Other cattle and calves	101	1 136 543
Hogs, sheep, and goats	9	37 040
Other livestock and livestock products	9	9 951
Farms with farm-related income from—		
Customwork and other agricultural services	3	7 409
Recreational services	-	-
Government farm programs	26	9 933

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) — farms	120	66
dollars	1 990 074	(NA)
Number of farms with expenditures of—		
$1 to $1,999	14	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	38	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	10	(NA)
Items reported both years — dollars	1 454 080	526 719
Livestock and poultry — farms	65	(NA)
dollars	525 150	22 969
Feed for livestock and poultry — farms	107	62
dollars	477 235	226 970
Commercially mixed formula feeds — farms	86	62
tons	4 171	(NA)
dollars	326 098	171 369
Feed ingredients — farms	28	(NA)
tons	1 069	(NA)
dollars	74 782	(NA)
Whole grains — farms	19	15
tons	741	(NA)
dollars	42 667	30 441
Hay, green chop, and silage — farms	31	31
tons	1 201	(NA)
dollars	33 688	25 160
Seeds, bulbs, plants, and trees — farms	26	29
dollars	6 290	7 936
Commercial fertilizer — farms	76	57
dollars	118 411	79 699
Lime — farms	23	21
dollars	13 882	(NA)
Other agricultural chemicals (see text) — farms	53	(NA)
dollars	8 243	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	120	66
dollars	77 887	42 397
Gasoline — farms	117	66
dollars	62 009	32 425
Diesel oil — farms	30	12
dollars	3 986	2 476
LP gas, butane, and propane — farms	18	2
dollars	1 670	800
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	120	66
dollars	10 222	6 656
Hired farm labor — farms	74	34
dollars	208 508	125 975
Workers by number of days worked. 150 days or more — farms	23	25
workers	47	55
Less than 150 days — farms	58	(NA)
workers	182	(NA)
Contract labor — farms	17	(NA)
dollars	14 389	(NA)
Machine hire and customwork — farms	32	29
dollars	26 210	20 813
All other production expenses — farms	119	(NA)
dollars	513 869	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	116	927 022
By value groups:		
$1 to $4,999	64	155 795
$5,000 to $9,999	26	166 800
$10,000 to $19,999	17	232 950
$20,000 to $29,999	6	129 680
$30,000 to $49,999	-	-
$50,000 and over	3	241 797

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	57	70	39	45	20	25	45	65
2 or 3	12	25	5	11	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	98	140	67	88	44	52	53	78
2 and over	23	65	11	32	4	12	(NA)	(NA)
Tractors other than garden tractors and motor tillers	93	190	46	69	63	121	61	102
2 or 3	43	99	10	21	33	76	(NA)	(NA)
4 and over	11	52	4	16	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	93	176	46	66	63	110	61	98
Crawler tractors	11	14	1	3	11	11	4	4
Riding garden tractors 7 hp and over	12	12	5	5	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	2	4	-	-	2	4	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	30	34	23	23	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	8	8	3	3	(NA)	(NA)
Field forage harvesters, shear bar	5	5	4	4	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	6	(X)
Chickens 3 months old or older	11	3 133	4	6 006
Farms with–				
1 to 1,599	11	3 133	3	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	11	2 883	4	6 006
Pullets not yet of laying age	1	250	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	30	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	2 783	(NA)	442
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	1 850

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	109	(X)	113	(X)	(X)	(X)
Any cattle, hogs, or sheep	106	(X)	109	(X)	(X)	(X)
Cattle and calves	104	11 249	107	7 892	16	499
Farms with–						
1 to 19	9	93	18	151	8	31
20 to 49	28	902	43	1 454	5	163
50 to 99	35	2 512	29	1 821	2	(D)
100 to 199	21	2 548	10	1 192	1	(D)
200 and over	11	5 194	7	3 274	-	-
200 to 499	7	2 062	5	(D)	-	-
500 and over	4	3 132	2	(D)	-	-
Cattle	(X)	(X)	83	2 892	3	32
Farms with–						
1 to 9	(X)	(X)	33	152	2	2
10 to 19	(X)	(X)	23	298	-	-
20 to 49	(X)	(X)	17	485	1	30
50 to 99	(X)	(X)	8	515	-	-
100 and over	(X)	(X)	2	1 442	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	100	5 000	13	467
Farms with–						
1 to 9	(X)	(X)	7	26	5	16
10 to 19	(X)	(X)	22	291	1	13
20 to 49	(X)	(X)	48	1 574	4	133
50 to 99	(X)	(X)	10	669	2	(D)
100 and over	(X)	(X)	13	2 440	1	(D)
100 to 199	(X)	(X)	7	772	1	(D)
200 and over	(X)	(X)	6	1 668	-	-
Heifers and heifer calves	88	2 527	(X)	(X)	(X)	(X)
Bulls and steers, including calves	95	1 731	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	61	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	61	7 362	61	4 638	(NA)	720
Cattle	(NA)	(NA)	54	853	4	51
Calves	(NA)	(NA)	61	3 785	11	669

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	90	6 991	102	10 559	13	690	83	6 301
Farms with–								
1 to 19	24	263	9	63	6	81	21	207
20 to 49	23	738	30	955	2	88	24	754
50 to 99	27	1 737	34	2 441	2	140	26	1 708
100 and over	16	4 253	29	7 100	3	381	12	3 632
1964								
Total on place	59	4 905	(NA)	6 953	8	409	(NA)	4 496

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	878	9	1 137	5	327	3	415
Farms with–								
1 to 24	3	56	3	47	(NA)	(NA)	(NA)	(NA)
25 to 49	1	47	1	47	(NA)	(NA)	(NA)	(NA)
50 to 99	–	–	–	–	(NA)	(NA)	(NA)	(NA)
100 and over	5	775	5	1 043	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	66	(X)	(X)	3	42	(X)	(X)
Other hogs and pigs	9	812	(X)	(X)	5	285	(X)	(X)
Feeder pigs sold	(X)	(X)	1	2	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	105	(X)	(X)	3	39	(X)	(X)
December 1 of preceding year and May 31	3	54	(X)	(X)	3	17	(X)	(X)
June 1 and November 30	4	51	(X)	(X)	3	22	(X)	(X)
Sheep and lambs	–	–	–	–	–	–	–	–
Any goats	1	1	–	–	3	20	1	3
All other livestock	50	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	95
dollars	140 536
Commercial fertilizer – farms	68
acres on which used	11 241
tons	1 649
dollars	118 411
Lime – farms	23
acres on which used	2 510
tons	2 754
dollars	13 882
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	13
acres on which used	725
dollars	1 448
Insects on other crops – farms	1
acres on which used	10
dollars	40
Nematodes in crops – farms	–
acres on which used	–
dollars	–
Diseases in crops and orchards – farms	1
acres on which used	10
dollars	30
Weeds or grass in crops – farms	–
acres on which used	–
dollars	–
Weeds or brush in pasture – farms	21
acres on which used	3 040
dollars	5 100
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
acres on which used	10
dollars	35
Insect control on livestock and poultry – farms	25
dollars	1 297

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	58	13 222	3	506	32	3 377	31	438	2	32
Improved pasture	56	20 874	–	–	28	5 909	27	642	1	35
Field corn for all purposes	2	12	–	–	–	–	–	–	–	–
Sorghums for all purposes	–	–	–	–	–	–	–	–	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	30	–	–	1	30	1	5	–	–
Hay or grass silage	55	3 501	2	20	26	1 485	24	336	2	28
Field seeds	3	60	–	–	3	60	3	21	–	–
Vegetables, sweet corn, or melons for sale	–	–	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	2	390	–	–	1	(D)	1	114	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	12	100	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	1	85	350
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	160	160	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	593	847	–	–	4	573	645
Small grain hay (tons, dry)	4	400	640	–	–	–	–	–
Other hay (tons, dry)	40	2 338	4 242	2	20	(NA)	2 573	2 270
Grass silage (tons, green)	1	10	70	–	–	1	15	105
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	1	24
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	81	24

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	11
Selected vegetables:						
Tomatoes	-	-	-	-	1	2
Sweet corn	-	-	-	-	1	3
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	217	-	-	3	217	3	7 353
Peaches, all (pounds) 1969	1	10	1 000	-	-	1	1 000	1	36 192
1964	3	(NA)	317	-	-	3	317	2	28 992
Clingstone (pounds) 1969	1	5	500	-	-	1	500	1	18 096
Freestone (pounds) 1969	1	5	500	-	-	1	500	1	18 096
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	48	-	-	3	48	3	3 400
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	200	-	-	1	200	1	8 400
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	7	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	5 634	-	18 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	1	660
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	950	7	6 838
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	11 897	(NA)	(NA)
Pulpwood	5	13 316	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 286	1 150
Land in farms ..... acres	404 937	393 755
Average size of farm ..... acres	314.8	342.4
Approximate land area ..... acres	512 704	512 645
Proportion in farms ..... percent	79.0	76.8
Value of land and buildings ..... dollars	104 874 234	(NA)
Average per farm ..... dollars	81 550	56 629
Average per acre ..... dollars	258.98	164.63
Land in Farms According to Use		
Total cropland ..... farms	976	828
acres	121 509	76 493
Harvested cropland ..... farms	628	746
acres	25 719	36 470
Number of farms by acres harvested:		
1 to 9 acres	152	206
10 to 19 acres	161	168
20 to 29 acres	91	122
30 to 49 acres	83	104
Number of farms by acres harvested:		
50 to 99 acres	90	90
100 to 199 acres	35	37
200 to 499 acres	12	9
500 to 999 acres	3	6
1,000 acres and over	1	4
Cropland used only for pasture or grazing ..... farms	639	202
acres	85 475	29 209
All other cropland (see text) ... farms	198	(NA)
acres	10 315	10 814
Woodland including woodland pasture ..... farms	509	495
acres	53 694	90 613
All other land (see text) ..... farms	938	(NA)
acres	229 734	226 638
Irrigated land ..... farms	10	15
acres	1 521	3 925

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 286	404 937	628	268 176	25 719	10	16 167	1 521	1 150	393 755	746	36 470
Farms with—												
1 to 9 acres	73	181	8	36	32	1	1	1	44	173	13	57
10 to 49 acres	178	5 203	52	1 548	441	-	-	-	221	6 421	123	1 384
50 to 69 acres	84	4 724	16	912	161	-	-	-	96	5 458	53	927
70 to 99 acres	129	10 496	62	5 040	836	-	-	-	108	9 007	66	1 048
100 to 139 acres	184	21 195	85	9 948	1 582	-	-	-	129	14 907	84	2 079
140 to 179 acres	110	17 516	62	9 996	1 120	-	-	-	98	15 284	65	1 491
180 to 219 acres	96	19 054	58	11 594	1 560	-	-	-	81	16 058	59	1 440
220 to 259 acres	65	15 541	30	7 182	921	2	518	60	53	12 745	33	1 261
260 to 499 acres	158	53 847	106	35 907	4 307	2	760	140	145	51 810	109	4 704
500 to 999 acres	116	77 766	80	53 377	4 705	-	-	-	98	66 682	78	5 251
1,000 to 1,999 acres	66	90 753	49	68 059	5 955	3	(D)	570	46	63 413	35	3 287
2,000 acres and over	27	88 661	20	64 577	4 099	2	(D)	750	31	131 995	28	13 541

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 286	1 150	98	209
acres	404 937	393 755	10 767	12 795
Harvested cropland ..... farms	628	746	39	138
acres	25 719	36 470	946	1 891
Full owners ..... farms	871	698	79	133
acres	175 720	155 195	5 106	7 362
Harvested cropland .. farms	377	402	24	75
acres	9 364	11 837	246	646
Part owners ..... farms	283	310	7	41
acres	191 385	207 685	4 581	4 005
Harvested cropland .. farms	199	246	7	36
acres	13 536	20 895	622	747
Tenants ..... farms	132	141	12	35
acres	37 832	20 575	1 080	1 428
Harvested cropland .. farms	52	97	8	27
acres	2 819	3 538	78	498
Percent of tenancy	10.2	12.3	12.2	16.7
Farm operators by age groups:				
Under 25 years	29	10	-	(NA)
25 to 34 years	86	63	4	(NA)
35 to 44 years	196	175	3	(NA)
45 to 54 years	318	276	18	(NA)
55 to 64 years	358	321	37	(NA)
65 years and over	299	305	36	(NA)
Average age	54.3	55.4	61.1	(NA)
Farm operators by place of residence:				
On farm operated	628	812	49	(NA)
Not on farm operated	504	(NA)	40	(NA)
Farm operators reporting days of work off farm	814	561	55	(NA)
1 to 49 days	81	134	10	(NA)
50 to 99 days	56		2	(NA)
100 to 199 days	91	427	12	(NA)
200 days and over	586		31	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	73	31
Class 2— " $20,000 to $39,999	79	60
Class 3— " $10,000 to $19,999	85	65
Class 4— " $5,000 to $9,999	116	76
Class 5— " $2,500 to $4,999	218	136
Class 6 (see text)	116	220
Part time (see text)	405	314
Part retirement (see text)	194	248
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	12 402 344	7 914 150
Average per farm ..... dollars	9 644	6 882
Crops including nursery products and hay ..... farms	227	(NA)
dollars	576 305	2 411 078
Forest products ..... farms	28	22
dollars	9 799	-
Livestock, poultry, and their products ..... farms	1 210	(NA)
dollars	11 816 240	5 418 157

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	113	218
$250 to $499	103	134
$500 to $999	217	195
$1,000 to $1,499	142	109
$1,500 to $1,999	86	76
$2,000 to $2,499	71	50
$2,500 and over	554	368
Farms with farm-related income from–		
Customwork and other agricultural services, farms	65	(NA)
Customwork and other agricultural services, dollars	166 639	(NA)
Recreational services, farms	73	102
Recreational services, dollars	60 587	58 213
Government farm programs, farms	424	(NA)
Government farm programs, dollars	295 799	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 286	1 150
Farm production expenses, total (see text), dollars	11 164 998	(NA)
Number of farms with expenditures of–		
$1 to $499	185	(NA)
$500 to $999	163	(NA)
$1,000 to $1,999	265	(NA)
$2,000 to $2,999	170	(NA)
$3,000 to $4,999	129	(NA)
$5,000 to $9,999	157	(NA)
$10,000 and over	217	(NA)
Items reported both years, dollars	8 279 645	4 544 110
Livestock and poultry, farms	543	360
Livestock and poultry, dollars	2 721 741	523 115
Feed for livestock and poultry, farms	1 165	1 023
Feed for livestock and poultry, dollars	2 988 833	1 763 550
Commercially mixed formula feeds, farms	797	831
Commercially mixed formula feeds, tons	34 908	15 572
Commercially mixed formula feeds, dollars	2 376 321	1 147 050
Seeds, bulbs, plants, and trees, farms	330	517
Seeds, bulbs, plants, and trees, dollars	87 432	112 385
Commercial fertilizer, farms	824	674
Commercial fertilizer, dollars	706 993	520 625
Lime, farms	107	26
Lime, dollars	47 947	(NA)
Other agricultural chemicals (see text), farms	423	(NA)
Other agricultural chemicals (see text), dollars	117 062	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 208	929
Gasoline and other petroleum fuel and oil for the farm business, dollars	474 794	394 455
Hired farm labor, farms	545	553
Hired farm labor, dollars	920 908	926 855
Contract labor, machine hire, and customwork, farms	516	392
Contract labor, machine hire, and customwork, dollars	378 944	303 125
All other production expenses, farms	994	(NA)
All other production expenses, dollars	2 720 344	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 166	5 836 074
By value groups.		
$1 to $999	194	104 911
$1,000 to $4,999	652	1 520 553
$5,000 to $9,999	177	1 132 610
$10,000 to $19,999	86	1 075 372
$20,000 and over	57	2 002 628

	1969						1964	
			Equipment manufactured –					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	589	745	392	470	258	275	706	793
Motortrucks including pickups	826	1 019	518	581	395	438	770	911
Tractors other than garden tractors and motor tillers	886	1 289	356	493	610	796	639	967
Riding garden tractors 7 hp and over	52	52	38	38	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	6	7
Cornpickers, corn heads, and picker-shellers	18	19	10	11	8	8	25	25
Pickup balers	117	128	74	74	50	54	94	102

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 209	(X)	1 200	(X)	1 126	(NA)	(NA)	(NA)
Cattle and calves	1 200	79 094	1 188	48 161	1 110	62 794	976	34 167
Farms with–								
1 to 4	40	131	158	432	267	(NA)	(NA)	(NA)
5 to 9	103	740	271	1 838		(NA)	(NA)	(NA)
10 to 19	228	3 036	246	3 471	224	(NA)	(NA)	(NA)
20 and over	829	75 187	513	42 420	619	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 035	50 759	(X)	(X)	1 084	43 506	(NA)	(NA)
Milk cows	192	8 396	(X)	(X)	260	7 588	(NA)	(NA)
Farms with–								
1 or 2	67	89	(X)	(X)	147	(NA)	(NA)	(NA)
3 or 4	14	47	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	6	32	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	105	8 228	(X)	(X)	91	(NA)	(NA)	(NA)
Hogs and pigs	122	2 499	72	3 790	270	1 698	86	1 670
Farms with–								
1 to 4	71	146	16	34	229	(NA)	40	(NA)
5 to 9	12	86	11	79		(NA)		(NA)
10 to 24	22	344	15	242	30	(NA)	46	(NA)
25 and over	17	1 923	30	3 435	11	(NA)		(NA)
Feeder pigs	(X)	(X)	28	1 882	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	65	570	(X)	(X)	127	292	(X)	(X)
December 1 of preceding year and May 31	57	296	(X)	(X)	95	152	(X)	(X)
June 1 and November 30	43	274	(X)	(X)	80	140	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	253	7	74	11	298	6	108
Horses and ponies	420	1 202	34	80	(NA)	(NA)	33	58
Chickens 3 months old or older	225	8 978	11	1 655	530	19 117	(NA)	3 516
Farms with–								
1 to 99	200	5 168	5	196	504	(NA)	(NA)	(NA)
100 to 399	25	3 810	6	1 459	23	(NA)	(NA)	(NA)
400 to 1,599	–	–	–	–	3	(NA)	(NA)	(NA)
1,600 and over	–	–	–	–	–	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	218	8 191	11	1 655	484	16 079	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	23	373	–	–	(NA)	(NA)	–	–
Other livestock and poultry	121	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	99	329
For grain, farms	95	321
For grain, acres	1 418	4 497
For grain, bushels	30 169	163 895
Cut for silage, green or dry fodder, or hogged or grazed, farms	7	(NA)
Cut for silage, green or dry fodder, or hogged or grazed, acres	121	251
Sorghums for all purposes except sirup, farms	57	136
For grain or seed, farms	11	26
For grain or seed, acres	2 526	1 912
For grain or seed, bushels	88 148	133 269
Cut for silage, dry forage or hay, or hogged or grazed, farms	47	(NA)
Cut for silage, dry forage or hay, or hogged or grazed, acres	948	2 212
Wheat for grain, farms	–	–
Wheat for grain, acres	–	–
Wheat for grain, bushels	–	–
Other small grains for grain, farms	4	(NA)
Other small grains for grain, acres	199	552
Soybeans for beans, farms	1	–
Soybeans for beans, acres	300	–
Soybeans for beans, bushels	(D)	–
Hay, excluding sorghum hay, farms	532	(NA)
Hay, excluding sorghum hay, acres	16 152	13 468
Hay, excluding sorghum hay, tons	31 674	25 465
Cotton, farms	66	187
Cotton, acres	3 586	12 371
Cotton, bales	1 786	12 249
Peanuts for nuts, farms	1	7
Peanuts for nuts, acres	1	6
Peanuts for nuts, pounds	326	2 545
Tobacco, farms	–	–
Tobacco, acres	–	–
Tobacco, pounds	–	–
Irish potatoes and sweetpotatoes, farms	32	(NA)
Irish potatoes and sweetpotatoes, acres	64	5
Vegetables, sweet corn, or melons for sale, farms	19	50
Vegetables, sweet corn, or melons for sale, acres	157	933
Berries for sale, farms	–	2
Berries for sale, acres	–	(Z)
Land in orchards (see text), farms	26	37
Land in orchards (see text), acres	342	82
Other crops, farms	5	(NA)
Other crops, acres	29	(NA)
Greenhouse products under glass or other protection, farms	3	(NA)
Greenhouse products under glass or other protection, sq. ft.	21 960	200

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	571	368
Land in farms, acres	323 471	295 641
Average size of farm, acres	566.4	803.3
Value of land and buildings, dollars	81 733 017	(NA)
Average per farm, dollars	143 140	(NA)
Average per acre, dollars	252.67	(NA)
Land in Farms According to Use		
Total cropland, farms	471	(NA)
Total cropland, acres	88 437	60 150
Harvested cropland, farms	386	312
Harvested cropland, acres	23 055	30 316
Number of farms by acres harvested:		
1 to 49 acres	245	(NA)
50 to 99 acres	90	(NA)
100 to 199 acres	35	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	–	(NA)
Cropland used only for pasture or grazing, farms	253	76
Cropland used only for pasture or grazing, acres	57 699	21 378
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	39	40
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres	4 588	3 325
Cropland on which all crops failed, farms	13	7
Cropland on which all crops failed, acres	468	490
Cropland in cultivated summer fallow, farms	9	13
Cropland in cultivated summer fallow, acres	321	1 694
Cropland idle, farms	60	34
Cropland idle, acres	2 306	2 947
Total woodland, farms	236	184
Total woodland, acres	35 378	66 661
Woodland pastured, farms	226	178
Woodland pastured, acres	33 183	62 782
Woodland not pastured, farms	32	13
Woodland not pastured, acres	2 195	3 879
Pastureland and rangeland (other than cropland and woodland pasture), farms	400	318
Pastureland and rangeland (other than cropland and woodland pasture), acres	195 508	164 252
Improved pastureland and rangeland, farms	308	236
Improved pastureland and rangeland, acres	89 533	73 717
Pastureland and rangeland not improved, farms	231	(NA)
Pastureland and rangeland not improved, acres	105 975	90 535
All other land (see text), farms	282	299
All other land (see text), acres	4 148	4 574
Irrigated land, farms	10	12
Irrigated land, acres	1 521	3 889
Total pastureland (all types), farms	543	(NA)
Total pastureland (all types), acres	286 390	248 412
Conservation Practices		
Grain or row crops farmed on the contour, farms	7	(NA)
Grain or row crops farmed on the contour, acres	141	(NA)
Stripcropping systems to control erosion, farms	1	(NA)
Stripcropping systems to control erosion, acres	20	(NA)
Cropland and pastureland having terraces, farms	26	(NA)
Cropland and pastureland having terraces, acres	2 263	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	571	368	323 471	386	236 738	23 055	10	16 167	1 521
Farms with–									
1 to 9 acres	10	1	18	2	6	2	1	1	1
10 to 49 acres	15	10	499	7	227	177	-	-	-
50 to 69 acres	8	9	454	3	172	54	-	-	-
70 to 99 acres	28	11	2 318	17	1 386	400	-	-	-
100 to 139 acres	53	29	6 177	23	2 684	786	-	-	-
140 to 179 acres	43	32	7 031	35	5 730	823	-	-	-
180 to 219 acres	52	26	10 340	38	7 591	1 223	-	-	-
220 to 259 acres	42	19	10 041	26	6 223	869	2	518	60
260 to 499 acres	127	75	43 497	92	31 187	4 061	2	760	140
500 to 999 acres	103	81	69 353	75	50 076	4 626	-	-	-
1,000 to 1,999 acres	64	44	87 582	48	66 879	5 935	3	(D)	570
2,000 acres and over	26	31	86 161	20	64 577	4 099	2	(D)	750

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	13
Proportion of all class 1-5 farms—percent	2.2
Land in farms—acres	16 911
Cropland—acres	12 649
Class 1-5 farms irrigated in 1969—number	10
Proportion of all class 1-5 farms—percent	1.7
Land in farms—acres	16 167
Average per farm—acres	1 616.7
Cropland—acres	12 243
Harvested cropland—acres	4 906
Irrigated land—acres	1 521
Average per farm—acres	152.1
Irrigated land—Continued	
Cropland—farms	10
acres	1 521
Harvested—farms	10
acres	1 271
Used only for pasture—farms	2
acres	250
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1 000
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	1.7
Land in farms—acres	10 952
Average per farm—acres	1 095.2
Drained land—acres	2 524
Average per farm—acres	252.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	571	13	368
acres	323 471	5 430	295 641
Harvested cropland—farms	386	13	312
acres	23 055	792	30 316
Full owners—farms	330	7	158
acres	122 890	899	(NA)
Harvested cropland—farms	210	7	(NA)
acres	7 588	145	(NA)
Part owners—farms	188	5	162
acres	172 769	4 431	(NA)
Harvested cropland—farms	142	5	(NA)
acres	12 848	606	(NA)
Tenants—farms	53	1	47
acres	27 812	100	(NA)
Harvested cropland—farms	34	1	(NA)
acres	2 619	41	(NA)
Percent of tenancy	9.2	7.6	12.7
Farms by type of organization			
Individual or family—farms	495	9	(NA)
acres	269 169	2 326	(NA)
Partnership—farms	66	2	(NA)
acres	50 801	2 934	(NA)
Corporation, including family owned—farms	4	2	(NA)
acres	2 230	170	(NA)
10 or fewer shareholders—farms	4	2	(NA)
acres	2 230	170	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	6	-	(NA)
acres	1 271	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	3
25 to 34 years	39	-	21
35 to 44 years	93	1	75
45 to 54 years	137	4	122
55 to 64 years	186	4	90
65 years and over	105	4	57
Average age	53.6	59.8	(NA)
Farm operators by place of residence:			
On farm operated	328	9	280
Not on farm operated	187	4	80
Farm operators reporting days of work off farm	296	2	151
1 to 49 days	29	1	40
50 to 99 days	24	-	11
100 to 199 days	32	1	24
200 days and over	211	-	76

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	73	31
Class 2– " $20,000 to $39,999	79	60
Class 3– " $10,000 to $19,999	85	65
Class 4 " $5,000 to $9,999	116	76
Class 5– " $2,500 to $4,999	218	136
Market value of all agricultural products sold (see text)—farms	571	368
dollars	11 749 486	7 333 814
Average per farm—dollars	20 577	19 928
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	17	(X)
$2,500 to $4,999	201	136
$5,000 to $7,499	76	46
$7,500 to $9,999	40	30
$10,000 to $14,999	52	43
$15,000 to $19,999	33	22
$20,000 to $29,999	47	44
$30,000 to $39,999	32	16
$40,000 to $59,999	34	9
$60,000 and over	39	22
$60,000 to $79,999	18	(NA)
$80,000 and over	21	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	155	548 438
Grains	19	140 116
Tobacco	-	-
Cotton and cottonseed	46	189 934
Field seeds, hay, forage, and silage	103	156 308
Other field crops	3	7 476
Vegetables, sweet corn, and melons	8	34 027
Fruits, nuts, and berries	5	5 923
Nursery and greenhouse products	4	14 654
Forest products sold	14	8 784
Livestock, poultry, and their products sold	564	11 192 264
Poultry and poultry products	16	12 148
Dairy products	112	4 690 395
Dairy cattle and calves	97	992 238
Other cattle and calves	480	5 139 539
Hogs, sheep, and goats	58	119 863
Other livestock and livestock products	27	238 081
Farms with farm-related income from–		
Customwork and other agricultural services	47	149 596
Recreational services	54	50 967
Government farm programs	231	249 850

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	571	368
dollars.	10 219 328	(NA)
Number of farms with expenditures of–		
$1 to $1,999	55	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	88	(NA)
$5,000 to $9,999	144	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	78	(NA)
$40,000 and over	59	(NA)
Items reported both years ..... dollars.	7 627 658	4 080 144
Livestock and poultry ..... farms.	307	(NA)
dollars	2 571 780	484 056
Feed for livestock and poultry ..... farms	535	355
dollars.	2 754 296	1 567 111
Commercially mixed formula feeds ..... farms.	469	331
tons	33 395	(NA)
dollars	2 270 071	1 057 026
Feed ingredients ..... farms.	90	(NA)
tons.	1 195	(NA)
dollars.	89 180	(NA)
Whole grains ..... farms.	72	118
tons.	2 566	(NA)
dollars.	139 745	238 436
Hay, green chop, and silage ..... farms.	151	168
tons.	7 933	(NA)
dollars.	255 300	271 649
Seeds, bulbs, plants, and trees ..... farms.	183	220
dollars.	78 740	97 543
Commercial fertilizer ..... farms.	435	318
dollars.	625 493	457 466
Lime ..... farms.	77	21
dollars	44 628	(NA)
Other agricultural chemicals (see text) ..... farms.	237	(NA)
dollars.	110 745	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	564	368
dollars	372 493	319 024
Gasoline ..... farms	544	360
dollars.	262 505	240 442
Diesel oil ..... farms.	190	48
dollars.	52 920	20 036
LP gas, butane, and propane ..... farms	113	69
dollars.	21 928	27 513
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	562	368
dollars	35 140	31 033
Hired farm labor ..... farms	346	297
dollars.	886 863	896 327
Workers by number of days worked: 150 days or more ..... farms.	128	134
workers.	223	405
Less than 150 days ..... farms	267	(NA)
workers	840	(NA)
Contract labor ..... farms.	93	(NA)
dollars	93 595	(NA)
Machine hire and customwork ..... farms	231	210
dollars	244 398	258 617
All other production expenses ..... farms.	567	(NA)
dollars	2 436 297	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	541	4 397 891
By value groups:		
$1 to $4,999	274	666 838
$5,000 to $9,999	138	908 245
$10,000 to $19,999	80	991 740
$20,000 to $29,999	25	576 597
$30,000 to $49,999	14	476 780
$50,000 and over	10	777 691

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	324	432	236	300	122	132	293	329
2 or 3	64	146	38	85	7	17	(NA)	(NA)
4 and over	4	30	2	19	-	-	(NA)	(NA)
Motortrucks including pickups	471	642	327	386	218	256	342	466
2 and over	126	297	46	105	28	66	(NA)	(NA)
Tractors other than garden tractors and motor tillers	487	849	237	365	322	484	327	623
2 or 3	183	414	79	172	87	201	(NA)	(NA)
4 and over	33	164	9	44	13	61	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	480	817	236	359	316	458	327	603
Crawler tractors	29	32	6	6	23	26	15	20
Riding garden tractors 7 hp and over	33	33	26	26	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2	6	7
Cornpickers, corn heads, and picker-shellers	13	13	7	7	6	6	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	4	4	4	4	(NA)	(NA)
Pickup balers	102	113	67	67	42	46	(NA)	(NA)
Windrowers, pull and self-propelled	64	71	49	50	19	21	(NA)	(NA)
Field forage harvesters, shear bar	8	10	6	6	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	84	(X)	8	(X)
Chickens 3 months old or older	82	4 216	6	946
Farms with–				
1 to 1,599	82	4 216	6	946
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	79	3 794	6	946
Pullets not yet of laying age	11	111	-	-
Other chickens	23	311	-	-
Broilers and other meat-type chickens less than 3 months old	12	246	-	-
Turkeys	8	64	-	-
Turkey hens kept for breeding	7	32	-	-
Other turkeys	2	32	-	-
Ducks, geese, and other poultry	22	5 205	2	5 060
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	144	7 984	(NA)	2 903
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	15	10 777

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	548	(X)	563	(X)	(X)	(X)
Any cattle, hogs, or sheep	547	(X)	563	(X)	(X)	(X)
Cattle and calves	544	65 471	559	42 482	47	3 690
Farms with–						
1 to 19	27	315	89	1 073	18	175
20 to 49	133	4 823	231	7 308	17	545
50 to 99	175	12 201	138	9 557	7	510
100 to 199	122	16 734	56	7 850	4	(D)
200 and over	87	31 398	45	16 694	1	(D)
200 to 499	75	22 316	41	11 969	-	-
500 and over	12	9 082	4	4 725	1	(D)
Cattle	(X)	(X)	443	10 913	7	2 113
Farms with–						
1 to 9	(X)	(X)	234	1 053	3	13
10 to 19	(X)	(X)	99	1 311	1	10
20 to 49	(X)	(X)	74	2 255	2	(D)
50 to 99	(X)	(X)	21	1 508	-	-
100 and over	(X)	(X)	15	4 786	1	(D)
100 to 199	(X)	(X)	12	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	543	31 569	42	1 577
Farms with–						
1 to 9	(X)	(X)	38	208	6	29
10 to 19	(X)	(X)	83	1 242	10	134
20 to 49	(X)	(X)	240	7 428	15	451
50 to 99	(X)	(X)	101	6 752	7	503
100 and over	(X)	(X)	81	15 939	4	460
100 to 199	(X)	(X)	54	7 766	4	460
200 and over	(X)	(X)	27	8 173	-	-
Heifers and heifer calves	455	12 189	(X)	(X)	(X)	(X)
Bulls and steers, including calves	500	9 534	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	97	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	364	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	362	47 333	354	27 641	(NA)	1 988
Cattle	(NA)	(NA)	261	5 874	9	435
Calves	(NA)	(NA)	348	21 767	39	1 553

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	516	43 748	532	57 175	144	8 296	450	35 452
Farms with–								
1 to 19	51	572	47	500	44	133	68	719
20 to 49	184	6 191	145	4 975	28	947	165	5 437
50 to 99	149	10 193	170	11 753	46	3 211	117	7 981
100 and over	132	26 792	170	39 947	26	4 005	100	21 315
1964								
Total on place	360	33 103	(NA)	39 944	139	7 389	(NA)	25 714

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	56	2 204	50	3 524	84	785	36	1 080
Farms with–								
1 to 24	40	312	26	268	(NA)	(NA)	(NA)	(NA)
25 to 49	3	87	9	321	(NA)	(NA)	(NA)	(NA)
50 to 99	8	630	7	492	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 175	8	2 443	(NA)	(NA)	(NA)	(NA)
100 to 199	1	115	3	497	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 060	5	1 946	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	345	(X)	(X)	42	117	(X)	(X)
Other hogs and pigs	52	1 859	(X)	(X)	79	668	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 844	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	39	515	(X)	(X)	46	153	(X)	(X)
December 1 of preceding year and May 31	35	264	(X)	(X)	38	84	(X)	(X)
June 1 and November 30	29	251	(X)	(X)	31	69	(X)	(X)
Sheep and lambs	9	235	6	73	6	279	6	108
Any goats	10	81	4	32	3	76	2	90
All other livestock	249	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	462
Total – dollars	780 866
Commercial fertilizer – farms	388
Commercial fertilizer – acres on which used	62 305
Commercial fertilizer – tons	9 972
Commercial fertilizer – dollars	625 493
Lime – farms	77
Lime – acres on which used	5 979
Lime – tons	6 169
Lime – dollars	44 628
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	54
Insects on hay crops – acres on which used	2 284
Insects on hay crops – dollars	7 144
Insects on other crops – farms	9
Insects on other crops – acres on which used	1 771
Insects on other crops – dollars	31 886
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	152
Diseases in crops and orchards – dollars	917
Weeds or grass in crops – farms	42
Weeds or grass in crops – acres on which used	4 819
Weeds or grass in crops – dollars	25 675
Weeds or brush in pasture – farms	80
Weeds or brush in pasture – acres on which used	20 209
Weeds or brush in pasture – dollars	27 646
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	633
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 720
Insect control on livestock and poultry – farms	167
Insect control on livestock and poultry – dollars	13 754

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	253	57 699	2	250	123	17 229	123	1 888	1	5
Improved pasture	308	89 533	–	–	183	30 614	181	4 914	5	143
Field corn for all purposes	48	1 214	–	–	36	648	36	156	–	–
Sorghums for all purposes	40	3 345	–	–	32	2 450	28	122	5	151
All small grains	4	199	1	170	3	184	3	30	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	66	3 814	5	888	44	3 426	38	268	6	235
Hay or grass silage	346	14 106	4	210	197	7 522	196	1 969	3	10
Field seeds	2	26	–	–	1	12	1	1	–	–
Vegetables, sweet corn, or melons for sale	10	132	–	–	10	126	10	42	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	19	329	–	–	6	89	6	34	–	–
Nursery or greenhouse products	4	3	–	–	4	3	4	1	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	46	1 099	24 706	–	–	129	2 994	124 226
For silage (tons, green weight)	–	–	–	–	–	1	145	2 400
Cut for green or dry fodder, hogged or grazed	5	115	(X)	–	–	(NA)	36	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	9	2 512	88 064	–	–	17	1 886	132 192
For silage (tons, green weight)	4	136	831	–	–	2	220	2 200
Cut for dry forage or hay (tons, dry weight)	28	697	1 378	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	341	891	2	150	6	242	476
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	312	606	–	–	2	32	50
Small grain hay (tons, dry)	29	766	1 389	–	–	26	982	1 873
Other hay (tons, dry)	318	12 605	25 534	2	50	(NA)	9 469	19 475
Grass silage (tons, green)	–	–	–	–	–	2	100	288
Hay crops cut and fed green (tons, green)	5	82	255	1	10	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	15	300	-	-	-	-	-	-	11	456	17 360
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	400
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	300	(D)	-	-	1	300	60	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	1	770
Irish potatoes (hundredweight)	15	1	270	-	-	2	1	(Z)	-	31	3	234
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	49	3 459	1 743	5	888	33	3 073	155	235	98	11 479	11 801

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	132	-	-	23	750
Selected vegetables:						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	6	120	-	-	23	742
Snap beans, bush, pole	2	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	19	329	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	12	2	8	1	4	-	-
Peaches, all (pounds)	1969	1	(Z)	24	-	-	1	24	1	1 255
	1964	7	(NA)	161	4	64	5	97	5	12 720
Clingstone (pounds)	1969	1	(Z)	12	-	-	1	12	1	667
Freestone (pounds)	1969	1	(Z)	12	-	-	1	12	1	588
Pears, all (pounds)	1969	2	3	89	1	8	2	81	1	429
	1964	10	(NA)	228	4	44	9	184	7	14 250
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	3	89	1	8	2	81	1	429
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	19	1	8	1	11	1	574
	1964	7	(NA)	51	3	13	5	38	4	3 808
Plums (pounds, fresh)	1969	1	(Z)	19	1	8	1	11	1	574
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	163	1	3	2	160	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	2 200	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	15 000	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	2	6 960	(X)	2 454	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	3 597	9	9 904
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	2 439	(NA)	(NA)
Pulpwood	8	2 748	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 708	1 908
Land in farms ..... acres. .	372 982	391 575
Average size of farm ..... acres. .	218.3	205.2
Approximate land area ..... acres. .	457 024	457 605
Proportion in farms ..... percent. .	81.6	85.5
Value of land and buildings ..... dollars. .	88 835 641	(NA)
Average per farm ..... dollars. .	52 011	35 564
Average per acre ..... dollars. .	238.17	174.67
Land in Farms According to Use		
Total cropland ..... farms. .	1 528	1 695
acres. .	218 066	198 892
Harvested cropland ..... farms. .	1 011	1 375
acres. .	93 328	107 815
Number of farms by acres harvested:		
1 to 9 acres	126	184
10 to 19 acres	149	166
20 to 29 acres	113	165
30 to 49 acres	192	219
Number of farms by acres harvested:		
50 to 99 acres	171	323
100 to 199 acres	149	207
200 to 499 acres	85	93
500 to 999 acres	22	15
1,000 acres and over	4	3
Cropland used only for pasture or grazing ..... farms. .	1 158	1 110
acres.	91 946	57 125
All other cropland (see text) .. farms .	587	(NA)
acres. .	32 792	33 952
Woodland including woodland pasture ..... farms	522	780
acres. .	50 386	110 016
All other land (see text) ..... farms .	1 150	(NA)
acres. .	104 530	82 657
Irrigated land .. .. farms.	32	38
acres. .	1 849	2 045

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 708	372 982	1 011	265 466	93 328	32	11 681	1 849	1 908	391 575	1 375	107 815
Farms with–												
1 to 9 acres	66	176	13	71	23	1	1	1	69	242	29	73
10 to 49 acres	265	7 569	119	3 607	2 053	5	154	62	309	8 281	173	2 401
50 to 69 acres	191	11 042	100	5 840	2 514	5	300	128	186	10 784	126	3 508
70 to 99 acres	222	18 928	121	10 364	4 152	–	–	–	246	20 791	194	7 388
100 to 139 acres	241	27 458	150	17 155	6 426	2	270	20	279	32 181	215	11 804
140 to 179 acres	146	23 067	99	15 735	5 292	2	300	153	201	31 476	167	11 352
180 to 219 acres	117	23 092	77	15 186	6 256	2	371	37	135	26 799	99	7 846
220 to 259 acres	77	18 409	45	10 737	3 761	2	477	80	78	18 592	59	5 510
260 to 499 acres	225	79 325	167	58 611	22 594	7	2 483	338	259	90 303	201	26 978
500 to 999 acres	106	70 815	83	56 391	21 841	2	(D)	550	102	68 739	77	18 757
1,000 to 1,999 acres	39	48 590	26	32 158	12 927	3	(D)	380	32	41 063	26	9 672
2,000 acres and over	13	44 511	11	39 611	5 489	1	(D)	100	12	42 325	9	2 525

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 708	1 908	64	154
acres. .	372 982	391 575	11 649	19 993
Harvested cropland ..... farms. .	1 011	1 375	29	75
acres. .	93 328	107 815	626	1 862
Full owners ..... farms. .	1 124	1 204	42	109
acres. .	160 666	169 825	5 558	9 188
Harvested cropland .. farms. .	587	804	20	46
acres. .	27 907	38 531	420	811
Part owners ..... farms. .	373	443	18	25
acres. .	163 295	167 845	5 282	4 582
Harvested cropland .. farms. .	286	376	6	18
acres. .	52 169	52 003	122	516
Tenants ..... farms. .	211	256	4	19
acres. .	49 021	43 107	809	1 923
Harvested cropland .. farms. .	138	192	3	11
acres. .	13 252	15 879	84	535
Percent of tenancy	12.3	13.4	6.2	12.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	19	24	–	(NA)
25 to 34 years	150	139	3	(NA)
35 to 44 years	311	367	6	(NA)
45 to 54 years	461	438	19	(NA)
55 to 64 years	448	481	19	(NA)
65 years and over	319	459	17	(NA)
Average age	52.3	53.8	58.4	(NA)
Farm operators by place of residence:				
On farm operated	983	1 382	37	(NA)
Not on farm operated	554	(NA)	17	(NA)
Farm operators reporting days of work off farm	1 191	1 085	40	(NA)
1 to 49 days	146	212	2	(NA)
50 to 99 days	68		1	(NA)
100 to 199 days	170	873	7	(NA)
200 days and over	807		30	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	36	20
Class 2– " $20,000 to $39,999	49	51
Class 3– " $10,000 to $19,999	108	108
Class 4– " $5,000 to $9,999	197	203
Class 5– " $2,500 to $4,999	320	279
Class 6 (see text)	142	254
Part time (see text)	655	638
Part retirement (see text)	201	355
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	13 617 070	7 945 050
Average per farm ..... dollars. .	7 972	4 164
Crops including nursery products and hay ..... farms. .	792	(NA)
dollars. .	3 104 397	4 082 687
Forest products ..... farms. .	9	6
dollars.	1 635	3 776
Livestock, poultry, and their products ..... farms. .	1 418	(NA)
dollars. .	10 511 038	3 842 950

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	178	349
$250 to $499	142	205
$500 to $999	295	277
$1,000 to $1,499	149	202
$1,500 to $1,999	176	119
$2,000 to $2,499	96	95
$2,500 and over	672	661

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services, farms	167	(NA)
Customwork and other agricultural services, dollars	270 091	(NA)
Recreational services, farms	27	49
Recreational services, dollars	11 076	15 815
Government farm programs, farms	656	(NA)
Government farm programs, dollars	1 122 437	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 708	1 908
Farm production expenses, total (see text), dollars	12 506 630	(NA)
Number of farms with expenditures of–		
$1 to $499	205	(NA)
$500 to $999	273	(NA)
$1,000 to $1,999	399	(NA)
$2,000 to $2,999	235	(NA)
$3,000 to $4,999	225	(NA)
$5,000 to $9,999	189	(NA)
$10,000 and over	182	(NA)
Items reported both years, dollars	9 602 072	4 570 730
Livestock and poultry, farms	827	852
Livestock and poultry, dollars	3 890 410	882 815
Feed for livestock and poultry, farms	1 294	1 469
Feed for livestock and poultry, dollars	2 923 918	1 298 950
Commercially mixed formula feeds, farms	781	1 045
Commercially mixed formula feeds, tons	13 139	10 630
Commercially mixed formula feeds, dollars	1 074 142	849 755

	1969	1964
Seeds, bulbs, plants, and trees, farms	959	1 456
Seeds, bulbs, plants, and trees, dollars	263 137	231 645
Commercial fertilizer, farms	967	911
Commercial fertilizer, dollars	645 064	388 255
Lime, farms	4	6
Lime, dollars	1 872	(NA)
Other agricultural chemicals (see text), farms	642	(NA)
Other agricultural chemicals (see text), dollars	104 070	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 625	1 747
Gasoline and other petroleum fuel and oil for the farm business, dollars	626 233	623 725
Hired farm labor, farms	661	812
Hired farm labor, dollars	780 333	668 235
Contract labor, machine hire, and customwork, farms	938	1 192
Contract labor, machine hire, and customwork, dollars	472 977	477 105
All other production expenses, farms	1 397	(NA)
All other production expenses, dollars	2 798 616	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 605	9 064 456
By value groups		
$1 to $999	269	162 075
$1,000 to $4,999	817	2 043 997
$5,000 to $9,999	288	1 882 240
$10,000 to $19,999	142	1 780 297
$20,000 and over	89	3 195 847

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 132	1 460	590	671	668	789	1 443	1 909
Motortrucks including pickups	1 141	1 492	569	636	685	856	1 194	1 400
Tractors other than garden tractors and motor tillers	1 347	2 105	428	570	1 067	1 535	1 484	2 295
Riding garden tractors 7 hp and over	58	62	36	38	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	126	149	42	50	91	99	104	113
Cornpickers, corn heads, and picker shellers	145	152	22	23	123	129	210	217
Pickup balers	105	110	38	39	67	71	106	112

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 451	(X)	1 387	(X)	1 666	(NA)	(NA)	(NA)
Cattle and calves	1 389	54 966	1 325	49 139	1 585	43 103	1 368	22 512
Farms with–								
1 to 4	104	294	305	788	492	(NA)	(NA)	(NA)
5 to 9	193	1 321	351	2 321		(NA)	(NA)	(NA)
10 to 19	426	5 869	338	4 501	446	(NA)	(NA)	(NA)
20 and over	666	47 482	331	41 529	647	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 201	23 030	(X)	(X)	1 510	23 649	(NA)	(NA)
Milk cows	183	1 787	(X)	(X)	358	2 546	(NA)	(NA)
Farms with–								
1 or 2	134	176	(X)	(X)	267	(NA)	(NA)	(NA)
3 or 4	18	64	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	7	37	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	24	1 510	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	306	9 854	241	14 576	503	6 931	278	12 055
Farms with–								
1 to 4	106	201	41	82	348	(NA)	102	(NA)
5 to 9	45	300	22	151		(NA)		(NA)
10 to 24	59	941	57	923	89	(NA)	176	(NA)
25 and over	96	8 412	121	13 420	66	(NA)		(NA)
Feeder pigs	(X)	(X)	54	2 301	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	179	1 881	(X)	(X)	256	1 430	(X)	(X)
December 1 of preceding year and May 31	164	987	(X)	(X)	210	741	(X)	(X)
June 1 and November 30	135	894	(X)	(X)	201	689	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	123	3 194	89	1 614	184	3 380	125	1 968
Horses and ponies	372	1 115	38	92	(NA)	(NA)	36	102
Chickens 3 months old or older	444	65 257	53	74 460	864	92 683	(NA)	30 363
Farms with—								
1 to 99	352	10 582	19	945	673	(NA)	(NA)	(NA)
100 to 399	75	13 240	28	4 284	155	(NA)	(NA)	(NA)
400 to 1,599	13	6 685	3	2 500	31	(NA)	(NA)	(NA)
1,600 and over	4	34 750	3	66 731	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	421	62 007	51	74 122	827	83 501	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	34 580	3	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	150	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	408	763
For grain (farms)	399	744
(acres)	8 669	15 339
(bushels)	228 082	468 595
Cut for silage, green or dry fodder, or hogged or grazed (farms)	11	(NA)
(acres)	311	395
Sorghums for all purposes except sirup (farms)	590	832
For grain or seed (farms)	503	627
(acres)	47 349	35 469
(bushels)	2 086 522	1 471 741
Cut for silage, dry forage or hay, or hogged or grazed (farms)	178	(NA)
(acres)	3 625	6 914
Wheat for grain (farms)	162	235
(acres)	7 316	6 088
(bushels)	172 520	140 105
Other small grains for grain (farms)	76	(NA)
(acres)	2 305	8 294
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	526	(NA)
(acres)	11 811	16 855
(tons)	18 055	22 333
Cotton (farms)	172	320
(acres)	8 858	15 065
(bales)	2 568	8 372
Peanuts for nuts (farms)	25	32
(acres)	734	941
(pounds)	720 507	691 985
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	19	(NA)
(acres)	20	11
Vegetables, sweet corn, or melons for sale (farms)	15	56
(acres)	195	846
Berries for sale (farms)	3	2
(acres)	1	21
Land in orchards (see text) (farms)	100	244
(acres)	2 290	1 934
Other crops (farms)	31	(NA)
(acres)	635	(NA)
Greenhouse products under glass or other protection (farms)	5	(NA)
(sq. ft.)	10 212	10 040

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	710	661
Land in farms (acres)	273 416	242 787
Average size of farm (acres)	385.0	367.3
Value of land and buildings (dollars)	62 176 812	(NA)
Average per farm (dollars)	87 572	(NA)
Average per acre (dollars)	227.40	(NA)
Land in Farms According to Use		
Total cropland (farms)	666	(NA)
(acres)	159 673	138 055
Harvested cropland (farms)	569	609
(acres)	82 628	87 227
Number of farms by acres harvested:		
1 to 49 acres	182	(NA)
50 to 99 acres	128	(NA)
100 to 199 acres	148	(NA)
200 to 499 acres	85	(NA)
500 to 999 acres	22	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	473	400
(acres)	55 122	27 990
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	103	267
(acres)	4 557	15 534
Cropland on which all crops failed (farms)	59	13
(acres)	2 381	469
Cropland in cultivated summer fallow (farms)	76	73
(acres)	5 063	3 296
Cropland idle (farms)	147	86
(acres)	9 922	3 539
Total woodland (farms)	201	237
(acres)	32 098	57 082
Woodland pastured (farms)	187	216
(acres)	28 097	53 236
Woodland not pastured (farms)	24	33
(acres)	4 001	3 846
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	279	280
(acres)	72 978	43 938
Improved pastureland and rangeland (farms)	141	119
(acres)	17 796	11 979
Pastureland and rangeland not improved (farms)	200	(NA)
(acres)	55 182	31 959
All other land (see text) (farms)	433	558
(acres)	8 667	3 706
Irrigated land (farms)	24	25
(acres)	1 756	1 654
Total pastureland (all types) (farms)	592	(NA)
(acres)	156 197	125 164
Conservation Practices		
Grain or row crops farmed on the contour (farms)	143	(NA)
(acres)	16 012	(NA)
Stripcropping systems to control erosion (farms)	11	(NA)
(acres)	818	(NA)
Cropland and pastureland having terraces (farms)	171	(NA)
(acres)	19 448	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	710	661	273 416	569	222 485	82 628	24	11 324	1 756
Farms with—									
1 to 9 acres	17	2	36	5	15	11	1	1	1
10 to 49 acres	25	13	828	20	651	451	1	37	37
50 to 69 acres	19	27	1 108	15	885	676	1	60	60
70 to 99 acres	46	50	3 931	36	3 105	1 807	-	-	-
100 to 139 acres	83	91	9 582	72	8 337	4 117	2	270	20
140 to 179 acres	60	92	9 557	55	8 771	3 783	2	300	153
180 to 219 acres	74	65	14 682	61	12 092	5 784	2	371	37
220 to 259 acres	56	42	13 485	39	9 304	3 566	2	477	80
260 to 499 acres	184	164	66 027	147	51 690	22 216	7	2 483	338
500 to 999 acres	98	74	65 901	82	55 866	21 801	2	(D)	550
1,000 to 1,999 acres	35	29	43 768	26	32 158	12 927	3	(D)	380
2,000 acres and over	13	12	44 511	11	39 611	5 489	1	(D)	100

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	44
Proportion of all class 1-5 farms—percent	6.1
Land in farms—acres	33 302
Cropland—acres	11 134
Class 1-5 farms irrigated in 1969—number	24
Proportion of all class 1-5 farms—percent	3.3
Land in farms—acres	11 324
Average per farm—acres	471.8
Cropland—acres	4 707
Harvested cropland—acres	2 437
Irrigated land—acres	1 756
Average per farm—acres	73.1

	1969
Irrigated land—Continued	
Cropland—farms	23
acres	1 651
Harvested—farms	17
acres	996
Used only for pasture—farms	10
acres	655
Pasture, other than cropland pasture—farms	2
acres	105
Water used—acre-feet	4 228
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	1.4
Land in farms—acres	2 724
Average per farm—acres	272.4
Drained land—acres	856
Average per farm—acres	85.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	710	13	661
acres	273 416	5 706	242 787
Harvested cropland—farms	569	6	609
acres	82 628	182	87 227
Full owners—farms	349	5	274
acres	88 376	1 681	(NA)
Harvested cropland—farms	261	2	(NA)
acres	20 255	88	(NA)
Part owners—farms	267	8	266
acres	147 308	4 025	(NA)
Harvested cropland—farms	229	4	(NA)
acres	50 496	94	(NA)
Tenants—farms	94	-	116
acres	37 732	-	(NA)
Harvested cropland—farms	79	-	(NA)
acres	11 877	-	(NA)
Percent of tenancy	13.2	0.0	17.5
Farms by type of organization			
Individual or family—farms	610	11	(NA)
acres	222 057	(D)	(NA)
Partnership—farms	90	2	(NA)
acres	47 256	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	3 384	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	3 384	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	6	-	(NA)
acres	719	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	11
25 to 34 years	50	-	58
35 to 44 years	116	-	142
45 to 54 years	213	5	170
55 to 64 years	208	5	176
65 years and over	118	3	104
Average age	52.7	60.0	(NA)
Farm operators by place of residence:			
On farm operated	479	10	531
Not on farm operated	177	2	113
Farm operators reporting days of work off farm	401	6	315
1 to 49 days	90	1	70
50 to 99 days	33	1	42
100 to 199 days	64	-	55
200 days and over	214	4	148

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	36	20
Class 2— " $20,000 to $39,999	49	51
Class 3— " $10,000 to $19,999	108	108
Class 4— " $5,000 to $9,999	197	203
Class 5— " $2,500 to $4,999	320	279
Market value of all agricultural products sold (see text)—farms	710	661
dollars	12 697 007	6 971 486
Average per farm—dollars	17 883	10 546

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	38	(X)
$2,500 to $4,999	282	279
$5,000 to $7,499	129	139
$7,500 to $9,999	68	64
$10,000 to $14,999	68	75
$15,000 to $19,999	40	33
$20,000 to $29,999	30	36
$30,000 to $39,999	19	15
$40,000 to $59,999	23	12
$60,000 and over	13	8
$60,000 to $79,999	5	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	492	2 914 861
Grains	390	2 323 221
Tobacco	-	-
Cotton and cottonseed	138	221 571
Field seeds, hay, forage, and silage	132	154 508
Other field crops	29	102 628
Vegetables, sweet corn, and melons	9	21 826
Fruits, nuts, and berries	39	81 141
Nursery and greenhouse products	5	9 966
Forest products sold	6	1 185
Livestock, poultry, and their products sold	621	9 780 961
Poultry and poultry products	97	460 608
Dairy products	32	1 078 063
Dairy cattle and calves	31	168 408
Other cattle and calves	561	7 422 431
Hogs, sheep, and goats	203	617 849
Other livestock and livestock products	37	33 602
Farms with farm-related income from–		
Customwork and other agricultural services	132	249 798
Recreational services	17	7 706
Government farm programs	370	949 403

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	710	661
dollars.	11 147 889	(NA)
Number of farms with expenditures of–		
$1 to $1,999	92	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	166	(NA)
$5,000 to $9,999	167	(NA)
$10,000 to $19,999	106	(NA)
$20,000 to $39,999	49	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	8 700 266	3 590 508
Livestock and poultry ..... farms.	379	(NA)
dollars.	3 626 021	685 445
Feed for livestock and poultry ..... farms.	565	480
dollars.	2 702 663	995 323
Commercially mixed formula feeds ..... farms.	454	429
tons.	12 146	(NA)
dollars.	993 968	676 416
Feed ingredients ..... farms.	185	(NA)
tons.	3 217	(NA)
dollars.	245 912	(NA)
Whole grains ..... farms.	130	162
tons.	30 109	(NA)
dollars.	1 211 651	225 455
Hay, green chop, and silage ..... farms.	136	159
tons.	8 946	(NA)
dollars.	251 132	93 452
Seeds, bulbs, plants, and trees ..... farms.	515	591
dollars.	225 800	165 361
Commercial fertilizer ..... farms.	533	477
dollars.	577 561	336 731
Lime ..... farms.	2	6
dollars.	1 826	(NA)
Other agricultural chemicals (see text) ..... farms.	348	(NA)
dollars.	92 952	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	704	656
dollars.	462 704	435 163
Gasoline ..... farms.	670	639
dollars.	290 159	321 581
Diesel oil ..... farms.	340	204
dollars.	112 878	52 207
LP gas, butane, and propane ..... farms.	81	106
dollars.	12 896	16 783
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	702	656
dollars.	46 771	44 592
Hired farm labor ..... farms.	385	465
dollars.	727 429	598 176
Workers by number of days worked:		
150 days or more ..... farms.	107	141
workers.	173	264
Less than 150 days ..... farms.	342	(NA)
workers.	1 060	(NA)
Contract labor ..... farms.	102	(NA)
dollars.	67 466	(NA)
Machine hire and customwork ..... farms.	459	486
dollars.	310 622	374 309
All other production expenses ..... farms.	706	(NA)
dollars.	2 352 845	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	690	6 462 663
By value groups:		
$1 to $4,999	306	793 664
$5,000 to $9,999	182	1 200 870
$10,000 to $19,999	126	1 593 347
$20,000 to $29,999	31	730 132
$30,000 to $49,999	28	998 950
$50,000 and over	17	1 145 700

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	535	706	311	369	284	337	578	775
2 or 3	135	286	51	103	44	94	(NA)	(NA)
4 and over	6	26	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	561	851	303	361	347	490	527	684
2 and over	166	456	33	91	89	232	(NA)	(NA)
Tractors other than garden tractors and motor tillers	627	1 250	276	399	482	851	597	1 186
2 or 3	322	720	80	176	227	505	(NA)	(NA)
4 and over	56	281	7	34	22	113	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	620	1 211	271	386	475	825	597	1 167
Crawler tractors	30	39	11	13	23	26	16	19
Riding garden tractors 7 hp and over	18	19	10	10	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	108	131	40	48	75	83	83	92
Cornpickers, corn heads, and picker-shellers	109	115	20	21	89	94	(NA)	(NA)
Corn heads for combines	35	35	9	9	26	26	(NA)	(NA)
Other cornpickers and picker-shellers	78	80	11	12	67	68	(NA)	(NA)
Pickup balers	83	88	31	32	52	56	(NA)	(NA)
Windrowers, pull and self-propelled	57	58	31	31	26	27	(NA)	(NA)
Field forage harvesters, shear bar	18	23	7	7	12	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	180	(X)	45	(X)
Chickens 3 months old or older	172	52 233	38	72 498
Farms with--				
1 to 1,599	168	(D)	35	5 767
1,600 to 3,199	2	(D)	1	1 731
3,200 to 9,999	-	-	1	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	168	50 960	37	72 488
Pullets not yet of laying age	8	1 080	-	-
Other chickens	29	193	1	10
Broilers and other meat-type chickens less than 3 months old	7	34 293	2	(D)
Turkeys	10	77	2	70
Turkey hens kept for breeding	9	32	-	-
Other turkeys	4	45	2	70
Ducks, geese, and other poultry	23	448	3	195
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	336	67 593	(NA)	25 053
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	28	73 273

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	628	(X)	613	(X)	(X)	(X)
Any cattle, hogs, or sheep	621	(X)	610	(X)	(X)	(X)
Cattle and calves	589	42 420	586	43 918	79	25 817
Farms with--						
1 to 19	149	1 657	268	2 672	50	483
20 to 49	209	6 598	228	6 876	20	553
50 to 99	152	10 362	46	3 012	5	312
100 to 199	62	8 289	31	4 040	2	(D)
200 and over	17	15 514	13	27 318	2	(D)
200 to 499	13	3 210	11	2 741	1	(D)
500 and over	4	12 304	2	24 577	1	(D)
Cattle	(X)	(X)	428	29 144	9	24 467
Farms with--						
1 to 9	(X)	(X)	319	1 060	4	9
10 to 19	(X)	(X)	63	808	1	11
20 to 49	(X)	(X)	24	754	-	-
50 to 99	(X)	(X)	13	938	1	83
100 and over	(X)	(X)	9	25 584	3	24 364
100 to 199	(X)	(X)	4	542	1	(D)
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	566	14 774	73	1 350
Farms with--						
1 to 9	(X)	(X)	149	784	23	125
10 to 19	(X)	(X)	161	2 240	25	339
20 to 49	(X)	(X)	200	5 939	20	552
50 to 99	(X)	(X)	38	2 765	4	229
100 and over	(X)	(X)	18	3 046	1	(D)
100 to 199	(X)	(X)	13	1 670	1	(D)
200 and over	(X)	(X)	5	1 376	-	-
Heifers and heifer calves	508	17 975	(X)	(X)	(X)	(X)
Bulls and steers, including calves	566	7 257	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	567	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	538	26 067	509	16 236	(NA)	2 719
Cattle	(NA)	(NA)	336	3 769	34	492
Calves	(NA)	(NA)	485	12 467	147	2 227

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	557	17 188	589	40 790	98	1 630	536	15 558
Farms with--								
1 to 19	270	2 583	159	1 721	79	188	267	2 530
20 to 49	200	6 206	213	6 791	9	300	196	6 078
50 to 99	60	3 934	145	9 961	7	418	50	3 319
100 and over	27	4 465	72	22 317	3	724	23	3 631
1964								
Total on place	519	14 453	(NA)	23 909	155	2 158	(NA)	12 295

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	177	8 521	161	13 162	216	4 885	143	9 769
Farms with—								
1 to 24	95	840	60	661	(NA)	(NA)	(NA)	(NA)
25 to 49	30	1 113	27	946	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 348	29	2 082	(NA)	(NA)	(NA)	(NA)
100 and over	32	5 220	45	9 473	(NA)	(NA)	(NA)	(NA)
100 to 199	24	2 876	23	2 878	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 344	22	6 595	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	117	1 378	(X)	(X)	111	768	(X)	(X)
Other hogs and pigs	165	7 143	(X)	(X)	202	4 117	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 577	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	123	1 678	(X)	(X)	118	1 050	(X)	(X)
December 1 of preceding year and May 31	109	869	(X)	(X)	100	535	(X)	(X)
June 1 and November 30	104	809	(X)	(X)	96	515	(X)	(X)
Sheep and lambs	56	2 050	47	1 042	77	1 731	58	1 022
Any goats	7	148	-	-	19	919	2	151
All other livestock	173	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	579
	dollars	672 339
Commercial fertilizer	farms	468
	acres on which used	74 333
	tons	7 751
	dollars	577 561
Lime	farms	2
	acres on which used	114
	tons	228
	dollars	1 826
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms	12
	acres on which used	414
	dollars	745
Insects on other crops	farms	88
	acres on which used	7 827
	dollars	32 835
Nematodes in crops	farms	2
	acres on which used	14
	dollars	240
Diseases in crops and orchards	farms	6
	acres on which used	78
	dollars	367
Weeds or grass in crops	farms	124
	acres on which used	10 348
	dollars	22 899
Weeds or brush in pasture	farms	110
	acres on which used	6 951
	dollars	10 699
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	70
	acres on which used	5 221
	dollars	8 424
Insect control on livestock and poultry	farms	200
	dollars	13 217

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	473	55 122	10	655	142	11 442	131	1 211	19	255
Improved pasture	141	17 796	2	105	44	5 399	41	494	5	27
Field corn for all purposes	249	6 517	1	3	153	4 099	121	259	40	158
Sorghums for all purposes	399	47 154	3	58	320	37 456	246	1 879	102	1 762
All small grains	159	8 798	-	-	91	5 275	72	252	24	199
Field crops other than corn, sorghums, small grains, silage, and field seeds	164	9 590	2	111	96	6 383	71	313	31	249
Hay or grass silage	280	8 565	10	706	111	3 272	102	401	13	133
Field seeds	7	109	-	-	5	74	4	8	1	1
Vegetables, sweet corn, or melons for sale	10	174	1	2	9	172	9	28	-	-
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	66	2 174	3	125	18	648	18	111	-	-
Nursery or greenhouse products	5	2	-	-	1	(Z)	1	(Z)	1	(Z)
All other crops	5	114	-	-	3	110	3	6	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	243	6 238	179 307	1	3	397	11 097	366 223
For silage (tons, green weight)	3	236	2 520	-	-	13	227	1 723
Cut for green or dry fodder, hogged or grazed	5	43	(X)	-	-	(NA)	58	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	368	44 341	1 982 249	2	40	434	31 887	1 363 137
For silage (tons, green weight)	5	296	2 732	-	-	13	857	9 701
Cut for dry forage or hay (tons, dry weight)	88	1 640	3 009	1	18	(NA)	(NA)	(NA)
Hogged or grazed	17	877	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	46	57	-	-	15	336	349
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	633	468	-	-	20	377	378
Small grain hay (tons, dry)	61	1 451	2 343	3	97	138	3 583	4 493
Other hay (tons, dry)	217	6 030	10 049	7	479	(NA)	6 176	10 860
Grass silage (tons, green)	1	210	2 100	1	130	9	361	1 698
Hay crops cut and fed green (tons, green)	3	195	2 578	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	33	2 475
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	136	6 890	164 649	-	-	77	4 367	216	157	189	5 653	131 685
Winter wheat (bushels)	136	6 890	164 649	-	-	77	4 367	216	157	-	-	-
Oats for grain (bushels)	23	718	18 264	-	-	12	224	14	7	138	3 500	112 849
Barley for grain (bushels)	4	51	1 478	-	-	1	6	1	-	64	1 639	47 460
Rye for grain (bushels)	2	15	136	-	-	1	12	2	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	17	638	662 582	2	111	11	427	58	-	16	730	588 345
Irish potatoes (hundredweight)	7	1	61	-	-	1	(Z)	(Z)	-	6	1	30
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	142	8 545	2 484	-	-	82	5 753	249	241	263	14 311	8 087

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	174	1	2	21	558
Selected vegetables						
Tomatoes	3	1	-	-	1	-
Sweet corn	1	2	-	-	2	20
Cucumbers and pickles	3	(Z)	-	-	1	-
Watermelons	8	169	1	2	18	488
Snap beans, bush, pole	3	(Z)	-	-	2	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	66	2 174	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	97	1 160	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	406	4	405	1	1	-	-
Peaches, all (pounds) 1969	8	12	912	4	43	8	869	5	7 358
1964	54	(NA)	1 797	25	713	50	1 084	46	37 824
Clingstone (pounds) 1969	5	11	871	3	40	5	831	4	6 058
Freestone (pounds) 1969	4	1	41	1	3	4	38	2	1 300
Pears, all (pounds) 1969	5	20	1 428	4	815	3	613	2	4 528
1964	33	(NA)	123	13	34	23	89	14	3 800
Bartlett (pounds) 1969	3	(Z)	22	2	12	2	10	1	778
Other than Bartlett (pounds) 1969	3	20	1 406	2	803	2	603	1	3 750
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	4	6	270	1	10	3	260	2	2 100
1964	39	(NA)	2 429	11	327	37	2 102	27	72 352
Plums (pounds, fresh) 1969	4	6	270	1	10	3	260	2	2 100
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	2 101	5	2 034	9	67	7	345

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	1 100	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	150	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	4 000	(Z)	6 600	2	5 450	-	10 900
Flower seeds, vegetable seeds, and vegetable plants	2	12	(Z)	116	2	2 450	-	2 450
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	6 000	(X)	2 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	300	-	-
Firewood and fuelwood	3	500	(NA)	(NA)
Sawlogs and veneer logs	2	385	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 310	1 273
Land in farms ..... acres. .	726 274	659 965
Average size of farm ..... acres. .	554.4	518.4
Approximate land area ..... acres. .	626 560	626 565
Proportion in farms ..... percent. .	115.9	105.3
Value of land and buildings ..... dollars. .	277 589 597	(NA)
Average per farm ..... dollars. .	211 900	237 595
Average per acre ..... dollars. .	382.21	454.06
Land in Farms According to Use		
Total cropland ..... farms. .	1 225	1 256
acres. .	617 026	578 178
Harvested cropland ..... farms. .	1 197	1 244
acres. .	397 855	438 465
Number of farms by acres harvested:		
1 to 9 acres	22	8
10 to 19 acres	24	18
20 to 29 acres	27	6
30 to 49 acres	26	19
Number of farms by acres harvested:		
50 to 99 acres	98	70
100 to 199 acres	258	302
200 to 499 acres	513	577
500 to 999 acres	186	203
1,000 acres and over	43	41
Cropland used only for pasture or grazing .. .. farms. .	364	333
acres. .	33 037	15 598
All other cropland (see text) ... farms. .	1 089	(NA)
acres. .	186 134	124 115
Woodland including woodland pasture ..... farms.	10	7
acres. .	1 594	1 121
All other land (see text) ..... farms. .	981	(NA)
acres. .	107 654	80 660
Irrigated land ..... farms. .	1 149	1 236
acres. .	413 673	442 845

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 310	726 274	1 197	691 790	397 855	1 149	679 879	413 673	1 273	659 965	1 244	438 465
Farms with–												
1 to 9 acres	77	183	7	39	26	8	45	36	15	61	4	15
10 to 49 acres	53	1 260	38	840	530	33	786	537	30	701	23	436
50 to 69 acres	18	1 095	15	915	576	9	539	331	7	409	5	178
70 to 99 acres	29	2 368	28	2 295	1 257	22	1 789	1 183	33	2 661	30	1 533
100 to 139 acres	31	3 615	29	3 406	2 231	25	2 941	2 082	24	2 871	24	1 916
140 to 179 acres	112	17 911	107	17 112	10 331	101	16 160	9 868	157	24 922	154	17 925
180 to 219 acres	41	8 229	40	8 015	5 373	39	7 825	5 634	47	9 330	46	7 420
220 to 259 acres	48	11 455	48	11 455	7 153	45	10 733	7 031	57	13 540	57	9 930
260 to 499 acres	402	146 653	395	144 340	91 244	385	140 726	95 330	436	157 355	435	113 055
500 to 999 acres	331	234 067	326	230 616	141 081	318	225 578	145 785	348	242 385	347	164 995
1,000 to 1,999 acres	135	181 366	133	178 976	100 422	133	178 976	107 001	103	136 015	103	91 327
2,000 acres and over	33	118 072	31	93 781	37 631	31	93 781	38 855	16	69 717	16	29 736

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 310	1 273	1	2
acres. .	726 274	659 965	1	276
Harvested cropland ..... farms. .	1 197	1 244	–	1
acres. .	397 855	438 465	–	116
Full owners ..... farms. .	451	324	1	2
acres. .	140 375	103 905	1	276
Harvested cropland .. farms. .	363	302	–	1
acres. .	71 857	66 307	–	116
Part owners ..... farms. .	434	429	–	–
acres. .	386 503	333 675	–	–
Harvested cropland .. farms. .	428	426	–	–
acres. .	203 326	212 375	–	–
Tenants ..... farms. .	425	518	–	–
acres. .	199 396	221 675	–	–
Harvested cropland .. farms. .	406	514	–	–
acres. .	122 672	159 265	–	–
Percent of tenancy	32.4	40.7	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	27	38	–	(NA)
25 to 34 years	181	216	–	(NA)
35 to 44 years	301	346	–	(NA)
45 to 54 years	335	395	1	(NA)
55 to 64 years	372	215	–	(NA)
65 years and over	94	63	–	(NA)
Average age	48.2	45.3	54.0	(NA)
Farm operators by place of residence:				
On farm operated	794	967	1	(NA)
Not on farm operated	405	(NA)	–	(NA)
Farm operators reporting days of work off farm	467	268	–	(NA)
1 to 49 days	203	169	–	(NA)
50 to 99 days	45		–	(NA)
100 to 199 days	48	99	–	(NA)
200 days and over	171		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	245	508
Class 2– " $20,000 to $39,999	377	399
Class 3– " $10,000 to $19,999	278	231
Class 4– " $5,000 to $9,999	183	63
Class 5– " $2,500 to $4,999	95	33
Class 6 (see text)	37	10
Part time (see text)	73	17
Part retirement (see text)	20	12
Abnormal (see text)	2	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	57 112 653	61 814 500
Average per farm ..... dollars. .	43 597	48 558
Crops including nursery products and hay ..... farms. .	1 184	(NA)
dollars. .	29 970 788	52 023 358
Forest products ..... farms. .	–	–
dollars. .	–	–
Livestock, poultry, and their products ..... farms. .	608	(NA)
dollars. .	27 141 865	9 790 565

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	31	6
$250 to $499	17	6
$500 to $999	32	8
$1,000 to $1,499	34	6
$1,500 to $1,999	19	9
$2,000 to $2,499	22	4
$2,500 and over	1 155	1 234

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	269	(NA)
	dollars	587 683	(NA)
Recreational services	farms	5	4
	dollars	25 472	1 051
Government farm programs	farms	993	(NA)
	dollars	13 794 439	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 310	1 273
	dollars	59 283 438	(NA)
Number of farms with expenditures of—			
$1 to $499		33	(NA)
$500 to $999		31	(NA)
$1,000 to $1,999		57	(NA)
$2,000 to $2,999		32	(NA)
$3,000 to $4,999		87	(NA)
$5,000 to $9,999		197	(NA)
$10,000 and over		873	(NA)
Items reported both years	dollars	42 945 882	22 593 355
Livestock and poultry	farms	391	230
	dollars	19 875 413	4 923 150
Feed for livestock and poultry	farms	502	469
	dollars	7 767 343	2 457 850
Commercially mixed formula feeds	farms	351	329
	tons	17 002	9 725
	dollars	1 352 849	843 565

		1969	1964
Seeds, bulbs, plants, and trees	farms	1 177	1 042
	dollars	1 373 246	889 755
Commercial fertilizer	farms	1 121	1 194
	dollars	3 280 254	3 187 250
Lime	farms	24	-
	dollars	23 754	(NA)
Other agricultural chemicals (see text)	farms	1 001	(NA)
	dollars	1 581 911	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 302	1 267
	dollars	3 523 820	4 277 550
Hired farm labor	farms	966	1 095
	dollars	4 539 668	4 604 950
Contract labor, machine hire, and customwork	farms	1 020	976
	dollars	2 586 138	2 252 850
All other production expenses	farms	1 258	(NA)
	dollars	14 731 891	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 281	29 125 473	1 226	16 470 643
By value groups				
$1 to $999	42	24 200	162	470 643
$1,000 to $4,999			201	1 387 511
$5,000 to $9,999			307	4 063 577
$10,000 to $19,999			569	23 179 542
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 079	1 464	884	1 079	320	385	1 226	1 690
Motortrucks including pickups	1 164	2 703	838	1 272	752	1 431	1 235	2 971
Tractors other than garden tractors and motor tillers	1 163	3 148	712	1 332	841	1 816	1 229	3 584
Riding garden tractors 7 hp and over	106	117	85	90	21	27	(NA)	(NA)
Grain and bean combines, self-propelled	489	568	248	274	267	294	526	613
Cornpickers, corn heads, and picker shellers	30	55	12	30	19	25	36	36
Pickup balers	51	58	23	28	30	30	72	77

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	582	(X)	581	(X)	545	(NA)	(NA)	(NA)
Cattle and calves	481	100 744	484	104 945	492	40 330	448	54 783
Farms with—								
1 to 4	20	50	59	148	96	(NA)	(NA)	(NA)
5 to 9	23	167	70	469		(NA)	(NA)	(NA)
10 to 19	63	881	87	1 210	88	(NA)	(NA)	(NA)
20 and over	375	99 646	268	103 118	308	(NA)	(NA)	(NA)
Cows and heifers that had calved	393	16 102	(X)	(X)	451	12 103	(NA)	(NA)
Milk cows	35	1 109	(X)	(X)	58	818	(NA)	(NA)
Farms with—								
1 or 2	26	34	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	6	1 058	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	176	16 134	171	22 986	145	4 934	127	6 798
Farms with—								
1 to 4	19	45	18	41	63	(NA)	33	(NA)
5 to 9	22	144	6	39		(NA)		(NA)
10 to 24	48	813	40	626	33	(NA)	94	(NA)
25 and over	87	15 132	107	22 280	49	(NA)		(NA)
Feeder pigs	(X)	(X)	48	4 168	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	121	2 421	(X)	(X)	89	890	(X)	(X)
December 1 of preceding year and May 31	93	1 195	(X)	(X)	69	443	(X)	(X)
June 1 and November 30	109	1 226	(X)	(X)	79	447	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	32	3 314	25	2 467	42	3 199	35	2 562
Horses and ponies	186	788	32	111	(NA)	(NA)	25	113
Chickens 3 months old or older	75	27 781	7	15 340	162	23 789	(NA)	8 253
Farms with–								
1 to 99	70	(D)	5	(D)	146	(NA)	(NA)	(NA)
100 to 399	4	(D)	1	(D)	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	73	27 501	7	15 318	149	22 773	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	960	-	-	(NA)	(NA)	-	-
Other livestock and poultry	44	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	92	68
For grain	farms	60	29
	acres	4 968	956
	bushels	266 249	69 868
Cut for silage, green or dry fodder, or hogged or grazed	farms	40	(NA)
	acres	4 566	1 837
Sorghums for all purposes except sirup	farms	1 072	1 179
For grain or seed	farms	1 062	1 171
	acres	170 722	184 695
	bushels	14 120 792	14 722 768
Cut for silage, dry forage or hay, or hogged or grazed	farms	54	(NA)
	acres	2 002	4 270
Wheat for grain	farms	549	784
	acres	31 514	54 050
	bushels	1 046 308	1 741 750
Other small grains for grain	farms	22	(NA)
	acres	736	739
Soybeans for beans	farms	600	304
	acres	53 377	13 362
	bushels	1 783 604	369 195
Hay, excluding sorghum hay	farms	110	(NA)
	acres	3 244	4 948
	tons	12 246	15 839
Cotton	farms	986	1 209
	acres	116 069	160 525
	bales	87 515	195 085
Peanuts for nuts	farms	1	5
	acres	58	18
	pounds	35 000	36 900
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	7	(NA)
	acres	648	287
Vegetables, sweet corn, or melons for sale	farms	39	24
	acres	2 482	1 107
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	12	37
	acres	220	171
Other crops	farms	136	(NA)
	acres	9 613	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq ft	-	15 600

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	1 178	1 234
Land in farms	acres	711 296	656 394
Average size of farm	acres	603.8	531.9
Value of land and buildings	dollars	272 210 234	(NA)
Average per farm	dollars	231 078	(NA)
Average per acre	dollars	382.69	(NA)
Land in Farms According to Use			
Total cropland	farms	1 142	(NA)
	acres	609 078	575 718
Harvested cropland	farms	1 134	1 219
	acres	396 536	437 577
Number of farms by acres harvested:			
1 to 49 acres		39	(NA)
50 to 99 acres		97	(NA)
100 to 199 acres		257	(NA)
200 to 499 acres		512	(NA)
500 to 999 acres		186	(NA)
1,000 acres and over		43	(NA)
1,000 to 1,999 acres		41	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms	331	321
	acres	31 410	15 096
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	278	154
	acres	31 278	13 870
Cropland on which all crops failed	farms	116	69
	acres	10 216	4 192
Cropland in cultivated summer fallow	farms	769	949
	acres	104 844	88 213
Cropland idle	farms	374	179
	acres	34 794	16 770
Total woodland	farms	9	7
	acres	1 354	1 121
Woodland pastured	farms	5	4
	acres	393	763
Woodland not pastured	farms	4	3
	acres	961	358
Pastureland and rangeland (other than cropland and woodland pasture)	farms	356	393
	acres	82 771	58 005
Improved pastureland and rangeland	farms	83	106
	acres	8 302	4 441
Pastureland and rangeland not improved	farms	295	(NA)
	acres	74 469	53 564
All other land (see text)	farms	761	1 168
	acres	18 093	21 556
Irrigated land	farms	1 102	1 213
	acres	412 577	441 845
Total pastureland (all types)	farms	550	(NA)
	acres	114 574	73 864
Conservation Practices			
Grain or row crops farmed on the contour	farms	49	(NA)
	acres	4 067	(NA)
Stripcropping systems to control erosion	farms	16	(NA)
	acres	1 223	(NA)
Cropland and pastureland having terraces	farms	41	(NA)
	acres	3 812	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 178	1 234	711 296	1 134	686 399	396 536	1 102	676 484	412 577
Farms with–									
1 to 9 acres	26	9	55	-	-	-	1	6	4
10 to 49 acres	17	16	564	8	298	227	9	313	236
50 to 69 acres	11	5	680	10	620	464	5	308	237
70 to 99 acres	20	26	1 637	20	1 637	1 020	18	1 481	1 020
100 to 139 acres	27	23	3 172	26	3 063	2 167	24	2 831	2 054
140 to 179 acres	104	153	16 675	103	16 503	10 099	97	15 551	9 662
180 to 219 acres	40	46	8 015	40	8 015	5 373	39	7 825	5 634
220 to 259 acres	48	57	11 455	48	11 455	7 153	45	10 733	7 031
260 to 499 acres	392	433	143 089	390	142 465	90 919	383	140 131	95 078
500 to 999 acres	329	347	232 467	326	230 616	141 081	318	225 578	145 785
1,000 to 1,999 acres	132	103	177 946	132	177 946	100 402	132	177 946	106 981
2,000 acres and over	32	16	115 541	31	93 781	37 631	31	93 781	38 855

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	1 111
Proportion of all class 1-5 farms–percent	94.3
Land in farms–acres	678 322
Cropland–acres	600 407
Class 1-5 farms irrigated in 1969–number	1 102
Proportion of all class 1-5 farms–percent	93.5
Land in farms–acres	676 484
Average per farm–acres	613.8
Cropland–acres	598 632
Harvested cropland–acres	391 885
Irrigated land–acres	412 577
Average per farm–acres	374.3
Irrigated land–Continued	
Cropland–farms	1 100
acres	411 710
Harvested–farms	1 097
acres	376 250
Used only for pasture–farms	163
acres	10 092
Pasture, other than cropland pasture–farms	29
acres	1 049
Water used–acre-feet	585 150
Class 1-5 farms with artificial drainage–number	46
Proportion of class 1-5 farms–percent	3.9
Land in farms–acres	26 840
Average per farm–acres	583.4
Drained land–acres	7 052
Average per farm–acres	153.3
Class 1-5 farms reporting both irrigation and drainage in 1969–number	45
Land in farms–acres	26 839

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	1 178	1	1 234
acres	711 296	1	656 394
Harvested cropland–farms	1 134	-	1 219
acres	396 536	-	437 577
Full owners–farms	352	1	298
acres	132 644	1	(NA)
Harvested cropland–farms	315	-	(NA)
acres	70 958	-	(NA)
Part owners–farms	424	-	425
acres	380 189	-	(NA)
Harvested cropland–farms	422	-	(NA)
acres	203 067	-	(NA)
Tenants–farms	402	-	509
acres	198 463	-	(NA)
Harvested cropland–farms	397	-	(NA)
acres	122 511	-	(NA)
Percent of tenancy	34.1	0.0	41.2
Farms by type of organization			
Individual or family–farms	1 021	1	(NA)
acres	603 150	1	(NA)
Partnership–farms	139	-	(NA)
acres	100 193	-	(NA)
Corporation, including family owned–farms	9	-	(NA)
acres	3 446	-	(NA)
10 or fewer shareholders–farms	8	-	(NA)
acres	2 806	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
acres	640	-	(NA)
Other–farms	9	-	(NA)
acres	4 507	-	(NA)
Farm operators by age groups:			
Under 25 years	20	-	37
25 to 34 years	154	-	214
35 to 44 years	276	-	338
45 to 54 years	312	1	386
55 to 64 years	342	-	208
65 years and over	74	-	51
Average age	48.2	54.0	(NA)
Farm operators by place of residence:			
On farm operated	751	1	936
Not on farm operated	348	-	271
Farm operators reporting days of work off farm	374	-	245
1 to 49 days	189	-	125
50 to 99 days	43	-	41
100 to 199 days	38	-	16
200 days and over	104	-	63

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	245	508
Class 2– " $20,000 to $39,999	377	399
Class 3– " $10,000 to $19,999	278	231
Class 4– " $5,000 to $9,999	183	63
Class 5– " $2,500 to $4,999	95	33
Market value of all agricultural products sold (see text)–farms	1 178	1 234
dollars	56 946 592	61 774 172
Average per farm–dollars	48 341	50 060
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	25	(X)
$2,500 to $4,999	70	33
$5,000 to $7,499	75	24
$7,500 to $9,999	108	39
$10,000 to $14,999	126	108
$15,000 to $19,999	152	123
$20,000 to $29,999	224	215
$30,000 to $39,999	153	184
$40,000 to $59,999	95	233
$60,000 and over	150	275
$60,000 to $79,999	59	(NA)
$80,000 and over	91	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 131	29 898 879
Grains	1 110	20 446 069
Tobacco	-	-
Cotton and cottonseed	955	7 004 628
Field seeds, hay, forage, and silage	126	851 752
Other field crops	112	891 767
Vegetables, sweet corn, and melons	38	696 728
Fruits, nuts, and berries	4	7 435
Nursery and greenhouse products	1	500
Forest products sold	-	-
Livestock, poultry, and their products sold	533	27 047 713
Poultry and poultry products	13	176 998
Dairy products	8	678 770
Dairy cattle and calves	10	77 488
Other cattle and calves	437	25 132 164
Hogs, sheep, and goats	159	939 913
Other livestock and livestock products	27	42 380
Farms with farm-related income from–		
Customwork and other agricultural services	263	557 389
Recreational services	4	25 280
Government farm programs	947	13 685 210

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	1 178	1 234
dollars.	59 034 121	(NA)
Number of farms with expenditures of–		
$1 to $1,999	18	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	78	(NA)
$5,000 to $9,999	194	(NA)
$10,000 to $19,999	337	(NA)
$20,000 to $39,999	300	(NA)
$40,000 and over	234	(NA)
Items reported both years ... dollars.	42 797 395	22 544 745
Livestock and poultry ... farms.	343	(NA)
dollars.	19 845 066	4 918 427
Feed for livestock and poultry ... farms.	434	447
dollars.	7 743 396	2 442 507
Commercially mixed formula feeds ... farms.	306	307
tons.	16 825	(NA)
dollars.	1 338 874	840 034
Feed ingredients ... farms.	150	(NA)
tons.	11 873	(NA)
dollars.	808 032	(NA)
Whole grains ... farms.	116	197
tons.	128 669	(NA)
dollars.	4 943 165	1 315 854
Hay, green chop, and silage ... farms.	111	185
tons.	24 154	(NA)
dollars.	653 325	286 619
Seeds, bulbs, plants, and trees ... farms.	1 122	1 014
dollars.	1 367 743	886 171
Commercial fertilizer ... farms.	1 086	1 177
dollars.	3 269 815	3 185 066
Lime ... farms.	24	-
dollars.	23 754	(NA)
Other agricultural chemicals (see text) ... farms.	960	(NA)
dollars	1 576 515	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	1 175	1 234
dollars	3 489 215	4 267 087
Gasoline ... farms.	1 024	1 140
dollars.	939 381	876 498
Diesel oil ... farms.	692	641
dollars.	811 872	575 922
LP gas, butane, and propane ... farms.	948	1 046
dollars.	1 097 352	1 266 238
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	1 175	1 234
dollars	640 610	1 548 429
Hired farm labor ... farms.	930	1 079
dollars.	4 511 210	4 595 695
Workers by number of days worked		
150 days or more ... farms.	545	746
workers.	953	1 469
Less than 150 days ... farms.	630	(NA)
workers.	2 938	(NA)
Contract labor ... farms.	383	(NA)
dollars.	841 543	(NA)
Machine hire and customwork ... farms.	914	954
dollars.	1 729 407	2 249 792
All other production expenses ... farms.	1 168	(NA)
dollars.	14 636 457	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 162	28 621 749
By value groups:		
$1 to $4,999	113	316 169
$5,000 to $9,999	186	1 295 021
$10,000 to $19,999	297	3 939 857
$20,000 to $29,999	215	4 801 583
$30,000 to $49,999	189	6 678 367
$50,000 and over	162	11 590 752

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	999	1 366	835	1 027	285	339	1 192	1 640
2 or 3	282	615	168	357	48	102	(NA)	(NA)
4 and over	11	45	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	1 089	2 611	801	1 228	711	1 383	1 213	2 921
2 and over	685	2 207	251	678	361	1 033	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 091	3 051	687	1 296	794	1 755	1 201	3 521
2 or 3	678	1 651	283	671	459	1 090	(NA)	(NA)
4 and over	249	1 236	45	266	92	422	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 085	3 011	682	1 272	792	1 739	1 194	3 501
Crawler tractors	17	40	11	24	7	16	15	20
Riding garden tractors 7 hp and over	103	114	83	88	20	26	(NA)	(NA)
Grain and bean combines, self-propelled	486	565	247	273	265	292	515	596
Cornpickers, corn heads, and picker-shellers	30	55	12	30	19	25	(NA)	(NA)
Corn heads for combines	21	39	10	26	12	13	(NA)	(NA)
Other cornpickers and picker-shellers	11	16	3	4	8	12	(NA)	(NA)
Pickup balers	51	58	23	28	30	30	(NA)	(NA)
Windrowers, pull and self-propelled	27	29	14	16	13	13	(NA)	(NA)
Field forage harvesters, shear bar	31	39	17	25	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	62	(X)	8	(X)
Chickens 3 months old or older	57	26 766	4	15 080
Farms with–	56	(D)	3	(D)
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	55	26 551	4	15 058
Pullets not yet of laying age	4	103	-	-
Other chickens	16	112	2	22
Broilers and other meat-type chickens less than 3 months old	2	20	-	-
Turkeys	4	32	1	20
Turkey hens kept for breeding	3	27	1	20
Other turkeys	2	5	-	-
Ducks, geese, and other poultry	17	287	3	136
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	154	23 407	(NA)	8 189
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	69

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	554	(X)	528	(X)	(X)	(X)
Any cattle, hogs, or sheep	522	(X)	519	(X)	(X)	(X)
Cattle and calves	443	100 141	446	104 655	47	78 501
Farms with–	82	890	179	1 557	21	138
1 to 19	107	3 542	127	3 801	2	91
20 to 49	121	8 310	62	4 282	4	254
50 to 99	72	9 617	35	4 544	5	623
100 to 199	61	77 782	43	90 471	15	77 395
200 and over	45	12 527	27	8 264	7	2 027
200 to 499	16	65 255	16	82 207	8	75 368
500 and over						
Cattle	(X)	(X)	298	86 551	26	76 780
Farms with–	(X)	(X)	139	494	7	26
1 to 9	(X)	(X)	47	583	4	49
10 to 19	(X)	(X)	65	2 056	2	91
20 to 49	(X)	(X)	17	1 185	-	-
50 to 99	(X)	(X)	30	82 233	13	76 614
100 and over	(X)	(X)	10	1 297	2	209
100 to 199	(X)	(X)	8	2 384	3	1 037
200 to 499	(X)	(X)	12	78 552	8	75 368
500 and over						
Calves	(X)	(X)	362	18 104	25	1 721
Farms with–	(X)	(X)	104	496	11	33
1 to 9	(X)	(X)	73	1 016	3	30
10 to 19	(X)	(X)	105	3 054	-	-
20 to 49	(X)	(X)	38	2 461	4	254
50 to 99	(X)	(X)	42	11 077	7	1 404
100 and over	(X)	(X)	21	2 605	3	414
100 to 199	(X)	(X)	21	8 472	4	990
200 and over						
Heifers and heifer calves	341	27 222	(X)	(X)	(X)	(X)
Bulls and steers, including calves	403	57 132	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	521	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	473	39 961	433	54 689	(NA)	42 370
Cattle	(NA)	(NA)	268	25 812	26	20 600
Calves	(NA)	(NA)	371	28 877	42	21 770

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	361	15 787	441	99 036	31	1 105	349	14 682
Farms with–	140	1 258	80	868	25	47	135	1 252
1 to 19	131	3 978	109	3 627	1	29	129	3 921
20 to 49	57	3 867	122	8 384	2	150	57	3 913
50 to 99	33	6 684	130	86 157	3	879	28	5 596
100 and over								
1964								
Total on place	433	11 917	(NA)	39 149	54	812	(NA)	11 105

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	152	15 373	144	22 173	136	4 753	119	6 667
Farms with–								
1 to 24	75	818	47	494	(NA)	(NA)	(NA)	(NA)
25 to 49	25	869	25	829	(NA)	(NA)	(NA)	(NA)
50 to 99	30	2 147	28	1 883	(NA)	(NA)	(NA)	(NA)
100 and over	22	11 539	44	18 967	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 219	23	3 288	(NA)	(NA)	(NA)	(NA)
200 and over	14	10 320	21	15 679	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	99	2 006	(X)	(X)	83	723	(X)	(X)
Other hogs and pigs	142	13 367	(X)	(X)	128	4 030	(X)	(X)
Feeder pigs sold	(X)	(X)	39	4 062	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	105	2 371	(X)	(X)	84	868	(X)	(X)
December 1 of preceding year and May 31	83	1 168	(X)	(X)	65	434	(X)	(X)
June 1 and November 30	97	1 203	(X)	(X)	75	434	(X)	(X)
Sheep and lambs	26	3 261	22	2 434	38	3 141	30	2 444
Any goats	8	23	1	5 732	17	2 094	–	–
All other livestock	178	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 119
Total – dollars	4 870 084
Commercial fertilizer – farms	1 080
Commercial fertilizer – acres on which used	345 153
Commercial fertilizer – tons	38 633
Commercial fertilizer – dollars	3 269 815
Lime – farms	24
Lime – acres on which used	3 244
Lime – tons	3 469
Lime – dollars	23 754
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	323
Insects on hay crops – dollars	1 112
Insects on other crops – farms	712
Insects on other crops – acres on which used	155 463
Insects on other crops – dollars	555 839
Nematodes in crops – farms	11
Nematodes in crops – acres on which used	1 448
Nematodes in crops – dollars	8 699
Diseases in crops and orchards – farms	25
Diseases in crops and orchards – acres on which used	4 381
Diseases in crops and orchards – dollars	25 301
Weeds or grass in crops – farms	765
Weeds or grass in crops – acres on which used	224 179
Weeds or grass in crops – dollars	926 177
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	501
Weeds or brush in pasture – dollars	1 361
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	38
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	4 303
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	15 026
Insect control on livestock and poultry – farms	109
Insect control on livestock and poultry – dollars	37 592

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	331	31 410	163	10 092	73	3 862	34	209	51	239
Improved pasture	83	8 302	29	1 049	18	978	14	52	11	41
Field corn for all purposes	91	9 528	91	9 528	75	7 705	41	381	68	712
Sorghums for all purposes	1 054	172 284	1 013	164 808	939	152 114	421	5 866	903	13 861
All small grains	541	32 087	502	27 147	412	22 282	182	756	372	1 576
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 083	170 784	1 045	163 305	990	130 123	653	7 940	545	5 365
Hay or grass silage	100	3 110	89	2 797	41	1 440	31	154	19	19
Field seeds	16	1 652	16	1 617	15	1 463	6	51	15	116
Vegetables, sweet corn, or melons for sale	39	2 482	38	2 480	39	2 495	8	312	39	303
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	9	218	8	158	3	126	3	13	–	–
Nursery or greenhouse products	1	1	1	1	–	–	–	–	–	–
All other crops	110	6 751	107	6 620	79	5 507	32	175	72	533

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	59	4 963	265 799	59	4 963	29	956	69 868
For silage (tons, green weight)	38	4 548	77 955	38	4 548	34	1 773	32 099
Cut for green or dry fodder, hogged or grazed	2	17	(X)	2	17	(NA)	64	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1 046	170 288	14 095 378	1 010	163 846	1 166	184 602	14 721 090
For silage (tons, green weight)	4	116	650	3	112	12	368	5 033
Cut for dry forage or hay (tons, dry weight)	31	877	2 069	20	314	(NA)	(NA)	(NA)
Hogged or grazed	25	1 003	(X)	20	536	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	62	2 055	9 521	58	2 025	101	2 938	11 560
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	80	128	1	80	2	21	42
Small grain hay (tons, dry)	1	20	30	–	–	5	115	270
Other hay (tons, dry)	36	822	1 630	30	559	(NA)	1 905	3 918
Grass silage (tons, green)	–	–	–	–	–	4	29	96
Hay crops cut and fed green (tons, green)	4	133	2 240	4	133	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	1	10	3 000
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	536	31 360	1 043 900	498	26 456	408	21 732	753	1 541	773	53 494	1 736 296
Winter wheat (bushels)	536	31 360	1 043 900	498	26 456	408	21 732	753	1 541	-	-	-
Oats for grain (bushels)	5	181	5 940	5	181	4	61	1	1	6	81	4 960
Barley for grain (bushels)	5	40	1 956	5	40	3	30	2	1	12	236	10 234
Rye for grain (bushels)	7	107	3 380	5	71	3	69	-	5	10	119	3 394
Soybeans for beans (bushels)	587	53 159	1 776 363	576	51 788	272	23 012	1 383	820	304	13 362	369 196
Peanuts for nuts (pounds)	1	58	35 000	-	-	1	58	9	-	5	18	36 900
Irish potatoes (hundredweight)	7	648	120 211	7	648	7	648	42	274	4	287	49 440
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	957	115 740	87 317	911	109 690	915	105 261	6 444	4 157	1 196	160 340	194 993

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	39	2 482	38	2 480	24	1 107
Selected vegetables:						
Tomatoes	7	30	6	30	7	92
Sweet corn	4	6	3	5	-	-
Cucumbers and pickles	27	1 259	26	1 259	16	389
Watermelons	4	22	3	21	5	38
Snap beans, bush, pole	3	1	2	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	218	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	36	170	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	8	-	-	1	8	-	-
1964	25	(NA)	87	12	32	17	55	9	3 741
Peaches, all (pounds) 1969	1	(Z)	11	-	-	1	11	1	315
1964	29	(NA)	482	14	164	25	318	20	15 840
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	11	-	-	1	11	1	315
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	15	(NA)	52	7	23	11	29	7	1 650
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	4	-	-	1	4	-	-
1964	15	(NA)	44	7	15	12	29	7	573
Tart (pounds) 1969	1	(Z)	4	-	-	1	4	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	1	1	1	5	-	-
1964	20	(NA)	84	8	32	16	52	6	1 512
Plums (pounds, fresh) 1969	1	(Z)	6	1	1	1	5	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
1964	20	(NA)	165	9	44	15	121	10	1 160

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	21	15 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	12 100	-	9 200
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	500	2	3 500	14	4 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	583	534
Land in farms ..... acres..	559 701	587 395
Average size of farm ..... acres..	960.0	1 100.0
Approximate land area ..... acres..	566 592	573 445
Proportion in farms ..... percent..	98.8	102.4
Value of land and buildings ..... dollars..	58 766 899	(NA)
Average per farm ..... dollars..	100 800	98 509
Average per acre ..... dollars..	104.99	87.45
Land in Farms According to Use		
Total cropland ..... farms..	547	520
acres..	233 248	210 859
Harvested cropland ..... farms..	500	489
acres..	116 833	109 805
Number of farms by acres harvested:		
1 to 9 acres	12	3
10 to 19 acres	9	10
20 to 29 acres	19	12
30 to 49 acres	28	24
Number of farms by acres harvested:		
50 to 99 acres	64	69
100 to 199 acres	164	159
200 to 499 acres	152	174
500 to 999 acres	43	34
1,000 acres and over	9	4
Cropland used only for pasture or grazing ..... farms..	280	246
acres..	40 545	20 568
All other cropland (see text) ..... farms..	345	(NA)
acres..	75 870	80 486
Woodland including woodland pasture ..... farms..	35	11
acres..	3 072	360
All other land (see text) ..... farms..	443	(NA)
acres..	323 381	376 175
Irrigated land ..... farms..	139	122
acres..	17 683	15 936

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	583	559 701	500	377 261	116 833	139	144 840	17 683	534	587 395	489	109 805
Farms with–												
1 to 9 acres	22	33	2	7	6	-	-	-	8	13	1	3
10 to 49 acres	18	393	12	258	184	-	-	-	9	296	6	153
50 to 69 acres	10	586	7	425	242	1	53	26	17	993	14	506
70 to 99 acres	16	1 298	15	1 208	590	-	-	-	9	750	7	262
100 to 139 acres	16	1 922	15	1 785	1 409	1	103	70	18	2 088	18	1 371
140 to 179 acres	43	6 880	38	6 111	3 002	4	640	128	35	5 520	34	2 811
180 to 219 acres	13	2 593	9	1 758	1 051	2	430	158	28	5 543	27	3 122
220 to 259 acres	23	5 477	23	5 477	2 745	8	1 898	593	27	6 539	23	2 324
260 to 499 acres	158	59 373	144	53 980	23 168	36	14 088	3 302	156	58 235	146	24 899
500 to 999 acres	153	108 086	138	96 986	39 213	50	35 331	6 661	137	98 092	133	38 040
1,000 to 1,999 acres	72	93 320	67	86 461	29 088	28	35 994	4 869	56	76 189	52	23 956
2,000 acres and over	39	279 740	30	122 805	16 135	9	56 303	1 876	34	333 135	28	12 358

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	583	534	3	1
acres..	559 701	587 395	42	362
Harvested cropland ..... farms..	500	489	3	1
acres..	116 833	109 805	14	169
Full owners ..... farms..	247	172	2	-
acres..	185 718	163 095	28	-
Harvested cropland .. farms..	183	131	2	-
acres..	26 154	19 512	10	-
Part owners ..... farms..	161	185	-	-
acres..	276 001	342 755	-	-
Harvested cropland .. farms..	154	183	-	-
acres..	49 941	54 240	-	-
Tenants ..... farms..	175	175	1	1
acres..	97 982	77 687	14	362
Harvested cropland .. farms..	163	173	1	1
acres..	40 738	35 651	4	169
Percent of tenancy	30.0	32.8	33.3	100.0
Farm operators by age groups:				
Under 25 years	8	14	-	(NA)
25 to 34 years	59	64	-	(NA)
35 to 44 years	99	87	-	(NA)
45 to 54 years	141	152	-	(NA)
55 to 64 years	164	136	2	(NA)
65 years and over	112	81	1	(NA)
Average age	52.3	50.7	62.3	(NA)
Farm operators by place of residence:				
On farm operated	271	319	2	(NA)
Not on farm operated	251	(NA)	1	(NA)
Farm operators reporting days of work off farm	248	158	2	(NA)
1 to 49 days	86	66	-	(NA)
50 to 99 days	22		-	(NA)
100 to 199 days	43	92	-	(NA)
200 days and over	97		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	37
Class 2– " $20,000 to $39,999	71	93
Class 3– " $10,000 to $19,999	113	128
Class 4– " $5,000 to $9,999	151	137
Class 5– " $2,500 to $4,999	151	66
Class 6 (see text)	11	19
Part time (see text)	34	23
Part retirement (see text)	26	31
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	7 764 343	8 058 750
Average per farm ..... dollars..	13 317	15 091
Crops including nursery products and hay ..... farms..	494	(NA)
dollars..	4 147 567	6 662 914
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	387	(NA)
dollars..	3 616 776	1 395 531

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	22	9
$250 to $499	10	9
$500 to $999	24	11
$1,000 to $1,499	20	13
$1,500 to $1,999	23	14
$2,000 to $2,499	22	17
$2,500 and over	462	461
Farms with farm-related income from—		
Customwork and other agricultural services, farms	80	(NA)
Customwork and other agricultural services, dollars	147 770	(NA)
Recreational services, farms	3	3
Recreational services, dollars	1 857	(D)
Government farm programs, farms	437	(NA)
Government farm programs, dollars	2 974 082	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	583	534
Farm production expenses, total (see text), dollars	7 446 177	(NA)
Number of farms with expenditures of—		
$1 to $499	15	(NA)
$500 to $999	20	(NA)
$1,000 to $1,999	80	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	132	(NA)
$10,000 and over	223	(NA)
Items reported both years, dollars	4 648 781	2 799 215
Livestock and poultry, farms	246	139
Livestock and poultry, dollars	1 516 512	359 285
Feed for livestock and poultry, farms	319	322
Feed for livestock and poultry, dollars	424 935	316 245
Commercially mixed formula feeds, farms	233	246
Commercially mixed formula feeds, tons	2 684	2 282
Commercially mixed formula feeds, dollars	242 368	177 115
Seeds, bulbs, plants, and trees, farms	504	461
Seeds, bulbs, plants, and trees, dollars	320 300	143 055
Commercial fertilizer, farms	235	199
Commercial fertilizer, dollars	251 688	219 325
Lime, farms	8	-
Lime, dollars	8 465	(NA)
Other agricultural chemicals (see text), farms	214	(NA)
Other agricultural chemicals (see text), dollars	169 341	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	577	534
Gasoline and other petroleum fuel and oil for the farm business, dollars	677 796	593 865
Hired farm labor, farms	405	399
Hired farm labor, dollars	863 242	859 875
Contract labor, machine hire, and customwork, farms	444	336
Contract labor, machine hire, and customwork, dollars	594 308	307 565
All other production expenses, farms	551	(NA)
All other production expenses, dollars	2 619 590	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	564	5 674 808
By value groups:		
$1 to $999	15	11 050
$1,000 to $4,999	172	464 959
$5,000 to $9,999	152	1 022 584
$10,000 to $19,999	148	1 849 030
$20,000 and over	77	2 327 185

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	437	509	328	374	127	135	500	638
Motortrucks including pickups	475	713	322	409	246	304	483	724
Tractors other than garden tractors and motor tillers	505	1 263	232	410	383	853	502	1 214
Riding garden tractors 7 hp and over	8	9	5	5	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	34	35	9	9	26	26	34	35
Cornpickers, corn heads, and picker-shellers	8	11	5	6	4	5	7	7
Pickup balers	53	56	35	36	20	20	32	32

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	374	(X)	383	(X)	359	(NA)	(NA)	(NA)
Cattle and calves	353	28 545	360	21 899	346	24 067	335	14 520
Farms with—								
1 to 4	16	39	30	75	70	(NA)	(NA)	(NA)
5 to 9	16	120	40	281		(NA)	(NA)	(NA)
10 to 19	44	645	96	1 341	64	(NA)	(NA)	(NA)
20 and over	277	27 741	194	20 202	212	(NA)	(NA)	(NA)
Cows and heifers that had calved	320	12 097	(X)	(X)	333	13 881	(NA)	(NA)
Milk cows	25	59	(X)	(X)	59	120	(NA)	(NA)
Farms with—								
1 or 2	19	26	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	1	15	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	85	4 054	86	7 909	71	886	47	1 436
Farms with—								
1 to 4	14	35	3	6	47	(NA)	11	(NA)
5 to 9	12	87	9	69		(NA)		(NA)
10 to 24	19	282	10	155	14	(NA)	36	(NA)
25 and over	40	3 650	64	7 679	10	(NA)		(NA)
Feeder pigs	(X)	(X)	23	1 050	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	75	965	(X)	(X)	46	166	(X)	(X)
December 1 of preceding year and May 31	69	557	(X)	(X)	37	88	(X)	(X)
June 1 and November 30	60	408	(X)	(X)	35	78	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	424	4	387	2	18	1	14
Horses and ponies	125	679	12	101	(NA)	(NA)	7	21
Chickens 3 months old or older	54	3 246	2	326	107	5 639	(NA)	2 362
Farms with-								
1 to 99	48	1 406	1	62	95	(NA)	(NA)	(NA)
100 to 399	5	740	1	264	10	(NA)	(NA)	(NA)
400 to 1,599	1	1 100	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	54	3 107	2	326	100	4 910	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	18	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	2	6
For grain farms.	2	5
acres.	56	23
bushels.	4 800	349
Cut for silage, green or dry fodder, or hogged or grazed farms.	-	(NA)
acres.	-	6
Sorghums for all purposes except sirup farms.	285	262
For grain or seed farms.	231	167
acres.	20 153	11 187
bushels.	349 129	184 027
Cut for silage, dry forage or hay, or hogged or grazed farms.	120	(NA)
acres.	7 421	7 997
Wheat for grain farms.	50	71
acres.	2 474	4 246
bushels.	31 680	46 104
Other small grains for grain farms.	17	(NA)
acres.	536	581
Soybeans for beans farms.	1	1
acres.	98	22
bushels.	364	363
Hay, excluding sorghum hay farms.	114	(NA)
acres.	3 966	2 740
tons.	10 674	4 750
Cotton farms.	471	468
acres.	81 830	82 588
bales.	33 892	40 616
Peanuts for nuts farms.	8	1
acres.	124	(Z)
pounds.	238 699	180
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale farms.	2	-
acres.	3	-
Berries for sale farms.	-	-
acres.	-	-
Land in orchards (see text) farms.	6	13
acres.	14	16
Other crops farms.	18	(NA)
acres.	494	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq. ft.	1 800	1 200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	512	461
Land in farms acres.	540 508	573 036
Average size of farm acres.	1 055.6	1 243.0
Value of land and buildings dollars.	56 527 181	(NA)
Average per farm dollars.	110 404	(NA)
Average per acre dollars.	104.58	(NA)
Land in Farms According to Use		
Total cropland farms.	496	(NA)
acres.	225 905	202 515
Harvested cropland farms.	477	443
acres.	116 483	107 947
Number of farms by acres harvested:		
1 to 49 acres	46	(NA)
50 to 99 acres	63	(NA)
100 to 199 acres	164	(NA)
200 to 499 acres	152	(NA)
500 to 999 acres	43	(NA)
1,000 acres and over	9	(NA)
1,000 to 1,999 acres	9	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	259	225
acres.	39 453	19 346
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	149	251
acres.	24 403	35 483
Cropland on which all crops failed farms.	40	42
acres.	4 847	2 477
Cropland in cultivated summer fallow farms.	175	283
acres.	24 031	30 472
Cropland idle farms.	130	106
acres.	16 688	6 790
Total woodland farms.	30	9
acres.	2 981	291
Woodland pastured farms.	15	4
acres.	2 329	77
Woodland not pastured farms.	16	6
acres.	652	214
Pastureland and rangeland (other than cropland and woodland pasture) farms.	286	341
acres.	297 939	364 778
Improved pastureland and rangeland farms.	78	56
acres.	35 505	10 755
Pastureland and rangeland not improved farms.	234	(NA)
acres.	262 434	354 023
All other land (see text) farms.	252	348
acres.	13 683	5 451
Irrigated land farms.	139	120
acres.	17 683	15 893
Total pastureland (all types) farms.	390	(NA)
acres.	339 721	384 201
Conservation Practices		
Grain or row crops farmed on the contour farms.	238	(NA)
acres.	51 834	(NA)
Stripcropping systems to control erosion farms.	19	(NA)
acres	5 781	(NA)
Cropland and pastureland having terraces farms	185	(NA)
acres	72 670	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	512	461	540 508	477	373 902	116 483	139	144 840	17 683
Farms with–									
1 to 9 acres	8	2	12	-	-	-	-	-	-
10 to 49 acres	7	3	223	4	147	129	-	-	-
50 to 69 acres	4	2	223	3	173	127	1	53	26
70 to 99 acres	13	3	1 029	13	1 029	540	-	-	-
100 to 139 acres	15	13	1 785	15	1 785	1 409	1	103	70
140 to 179 acres	36	26	5 801	35	5 641	2 943	4	640	128
180 to 219 acres	9	26	1 758	9	1 758	1 051	2	430	158
220 to 259 acres	23	19	5 477	23	5 477	2 745	8	1 898	593
260 to 499 acres	146	146	54 588	142	53 198	23 117	36	14 088	3 302
500 to 999 acres	142	132	100 076	136	95 428	39 199	50	35 331	6 661
1,000 to 1,999 acres	71	55	92 196	67	86 461	29 088	28	35 994	4 869
2,000 acres and over	38	34	277 340	30	122 805	16 135	9	56 303	1 876

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	145
Proportion of all class 1-5 farms—percent	28.3
Land in farms—acres	151 404
Cropland—acres	88 067
Class 1-5 farms irrigated in 1969—number	139
Proportion of all class 1-5 farms—percent	27.1
Land in farms—acres	144 840
Average per farm—acres	1 042.0
Cropland—acres	85 177
Harvested cropland—acres	47 628
Irrigated land—acres	17 683
Average per farm—acres	127.2
Irrigated land—Continued	
Cropland—farms	138
acres	17 491
Harvested—farms	137
acres	16 940
Used only for pasture—farms	16
acres	551
Pasture, other than cropland pasture—farms	7
acres	192
Water used—acre-feet	17 993
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	1.9
Land in farms—acres	4 442
Average per farm—acres	444.2
Drained land—acres	885
Average per farm—acres	88.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	2 200

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators—farms	512	-	461			
acres	540 508	-	573 036			
Harvested cropland—farms	477	-	443			
acres	116 483	-	107 947			
Full owners—farms	188	-	122			
acres	169 118	-	(NA)			
Harvested cropland—farms	165	-	(NA)			
acres	25 871	-	(NA)			
Part owners—farms	157	-	178			
acres	274 632	-	(NA)			
Harvested cropland—farms	152	-	(NA)			
acres	49 912	-	(NA)			
Tenants—farms	167	-	159			
acres	96 758	-	(NA)			
Harvested cropland—farms	160	-	(NA)			
acres	40 700	-	(NA)			
Percent of tenancy	32.6	0.0	34.4			
Farms by type of organization						
Individual or family—farms	431	-	(NA)			
acres	429 848	-	(NA)			
Partnership—farms	72	-	(NA)			
acres	90 986	-	(NA)			
Corporation, including family owned—farms	5	-	(NA)			
acres	17 959	-	(NA)			
10 or fewer shareholders—farms	4	-	(NA)			
acres	2 448	-	(NA)			
More than 10 shareholders—farms	1	-	(NA)			
acres	(D)	-	(NA)			
Other—farms	4	-	(NA)			
acres	1 715	-	(NA)			
Farm operators by age groups:						
Under 25 years	7	-	14			
25 to 34 years	58	-	62			
35 to 44 years	85	-	79			
45 to 54 years	128	-	139			
55 to 64 years	148	-	117			
65 years and over	86	-	50			
Average age	51.7	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	257	-	273			
Not on farm operated	211	-	183			
Farm operators reporting days of work off farm	198	-	128			
1 to 49 days	75	-	37			
50 to 99 days	20	-	22			
100 to 199 days	34	-	27			
200 days and over	69	-	42			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	26	37
Class 2– " $20,000 to $39,999	71	93
Class 3– " $10,000 to $19,999	113	128
Class 4– " $5,000 to $9,999	151	137
Class 5– " $2,500 to $4,999	151	66
Market value of all agricultural products sold (see text)—farms	512	461
dollars	7 703 743	7 968 063
Average per farm—dollars	15 046	17 284
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	50	(X)
$2,500 to $4,999	101	66
$5,000 to $7,499	82	75
$7,500 to $9,999	69	62
$10,000 to $14,999	81	70
$15,000 to $19,999	32	58
$20,000 to $29,999	49	72
$30,000 to $39,999	22	21
$40,000 to $59,999	17	27
$60,000 and over	9	10
$60,000 to $79,999	3	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	472	4 133 591
Grains	235	373 807
Tobacco	-	-
Cotton and cottonseed	462	3 274 781
Field seeds, hay, forage, and silage	104	449 773
Other field crops	11	35 130
Vegetables, sweet corn, and melons	1	100
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	349	3 570 152
Poultry and poultry products	11	9 406
Dairy products	2	5 735
Dairy cattle and calves	6	14 126
Other cattle and calves	324	3 202 871
Hogs, sheep, and goats	79	326 815
Other livestock and livestock products	15	11 199
Farms with farm-related income from–		
Customwork and other agricultural services	79	147 670
Recreational services	2	949
Government farm programs	406	2 910 568

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	512	461
dollars.	7 340 870	(NA)
Number of farms with expenditures of–		
$1 to $1,999	59	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	131	(NA)
$10,000 to $19,999	118	(NA)
$20,000 to $39,999	85	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	4 592 470	2 741 479
Livestock and poultry ..... farms.	223	(NA)
dollars.	1 502 939	349 473
Feed for livestock and poultry ..... farms.	291	294
dollars.	417 772	307 051
Commercially mixed formula feeds ..... farms.	216	229
tons.	2 630	(NA)
dollars.	238 339	172 176
Feed ingredients ..... farms.	71	(NA)
tons.	740	(NA)
dollars.	57 041	(NA)
Whole grains ..... farms.	85	164
tons.	2 387	(NA)
dollars.	89 255	77 670
Hay, green chop, and silage ..... farms.	77	112
tons.	1 395	(NA)
dollars.	33 137	57 205
Seeds, bulbs, plants, and trees ..... farms.	478	423
dollars.	317 987	137 559
Commercial fertilizer ..... farms.	229	181
dollars.	251 277	217 496
Lime ..... farms.	8	-
dollars.	8 465	(NA)
Other agricultural chemicals (see text) ..... farms.	209	(NA)
dollars.	169 216	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	508	461
dollars.	662 451	577 545
Gasoline ..... farms	437	375
dollars.	264 453	223 293
Diesel oil ..... farms.	228	104
dollars.	117 076	22 131
LP gas, butane, and propane ..... farms.	362	352
dollars.	208 923	277 551
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	508	461
dollars.	71 999	54 570
Hired farm labor ..... farms	372	370
dollars.	857 160	850 450
Workers by number of days worked:		
150 days or more ..... farms.	154	201
workers.	231	350
Less than 150 days ..... farms.	303	(NA)
workers.	1 548	(NA)
Contract labor ..... farms.	208	(NA)
dollars.	209 075	(NA)
Machine hire and customwork ..... farms.	360	312
dollars.	373 809	301 905
All other production expenses ..... farms.	497	(NA)
dollars.	2 570 719	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	498	5 457 408
By value groups:		
$1 to $4,999	136	388 609
$5,000 to $9,999	145	975 584
$10,000 to $19,999	140	1 766 030
$20,000 to $29,999	41	889 095
$30,000 to $49,999	29	996 065
$50,000 and over	7	442 025

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	398	464	297	342	115	122	440	561
2 or 3	61	127	41	86	7	14	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	440	674	301	388	232	286	432	669
2 and over	153	387	57	144	42	96	(NA)	(NA)
Tractors other than garden tractors and motor tillers	458	1 201	219	394	346	807	445	1 146
2 or 3	258	622	86	195	179	427	(NA)	(NA)
4 and over	106	485	19	85	63	276	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	456	1 183	218	391	344	792	445	1 146
Crawler tractors	14	18	3	3	12	15	-	-
Riding garden tractors 7 hp and over	6	7	3	3	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	33	34	9	9	25	25	34	35
Cornpickers, corn heads, and picker-shellers	8	11	5	6	4	5	(NA)	(NA)
Corn heads for combines	2	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	7	8	5	5	3	3	(NA)	(NA)
Pickup balers	52	54	34	35	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	30	31	25	25	6	6	(NA)	(NA)
Field forage harvesters, shear bar	9	10	6	6	4	4	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	2	(X)
Chickens 3 months old or older	48	3 032	2	326
Farms with–				
1 to 1,599	48	3 032	2	326
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	48	2 915	2	326
Pullets not yet of laying age	3	103	-	-
Other chickens	6	14	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	33	-	-
Turkey hens kept for breeding	5	26	-	-
Other turkeys	4	7	-	-
Ducks, geese, and other poultry	6	45	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	4 053	(NA)	1 445
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	23

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	348	(X)	349	(X)	(X)	(X)
Any cattle, hogs, or sheep	339	(X)	347	(X)	(X)	(X)
Cattle and calves	323	27 874	329	21 575	10	409
Farms with–						
1 to 19	66	758	138	1 445	4	55
20 to 49	136	4 505	102	3 155	2	64
50 to 99	62	4 322	45	3 003	3	(D)
100 to 199	32	4 042	30	3 849	1	(D)
200 and over	27	14 247	14	10 123	-	-
200 to 499	18	4 309	8	2 516	-	-
500 and over	9	9 938	6	7 607	-	-
Cattle	(X)	(X)	184	4 608	3	22
Farms with–						
1 to 9	(X)	(X)	101	341	2	12
10 to 19	(X)	(X)	31	421	1	10
20 to 49	(X)	(X)	28	848	-	-
50 to 99	(X)	(X)	15	1 005	-	-
100 and over	(X)	(X)	9	1 993	-	-
100 to 199	(X)	(X)	6	782	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	309	16 967	10	387
Farms with–						
1 to 9	(X)	(X)	65	364	-	-
10 to 19	(X)	(X)	82	1 157	5	70
20 to 49	(X)	(X)	102	2 966	1	37
50 to 99	(X)	(X)	30	2 041	3	(D)
100 and over	(X)	(X)	30	10 439	1	(D)
100 to 199	(X)	(X)	18	2 274	1	(D)
200 and over	(X)	(X)	12	8 165	-	-
Heifers and heifer calves	264	5 921	(X)	(X)	(X)	(X)
Bulls and steers, including calves	301	10 201	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	324	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	312	23 323	304	14 193	(NA)	1 014
Cattle	(NA)	(NA)	187	3 137	4	231
Calves	(NA)	(NA)	285	11 056	15	783

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	292	11 752	321	27 823	21	51	289	11 701
Farms with–								
1 to 19	149	1 666	64	737	21	51	146	1 638
20 to 49	96	2 801	137	4 545	-	-	97	2 839
50 to 99	30	1 968	61	4 270	-	-	29	1 909
100 and over	17	5 317	59	18 271	-	-	17	5 315
1964								
Total on place	302	13 525	(NA)	23 222	50	101	(NA)	13 424

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	74	3 920	76	7 461	65	872	45	1 431
Farms with–								
1 to 24	36	340	16	164	(NA)	(NA)	(NA)	(NA)
25 to 49	11	391	21	722	(NA)	(NA)	(NA)	(NA)
50 to 99	14	1 009	17	1 154	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 180	22	5 421	(NA)	(NA)	(NA)	(NA)
100 to 199	7	820	12	1 620	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 360	10	3 801	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	62	726	(X)	(X)	42	157	(X)	(X)
Other hogs and pigs	61	3 194	(X)	(X)	59	715	(X)	(X)
Feeder pigs sold	(X)	(X)	16	701	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	67	917	(X)	(X)	43	161	(X)	(X)
December 1 of preceding year and May 31	62	515	(X)	(X)	34	85	(X)	(X)
June 1 and November 30	55	402	(X)	(X)	33	76	(X)	(X)
Sheep and lambs	4	424	4	387	2	18	1	14
Any goats	3	10	1	2	4	7	–	–
All other livestock	116	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	307	
	dollars	428 958	
Commercial fertilizer	farms	208	
	acres on which used	32 629	
	tons	3 083	
	dollars	251 277	
Lime	farms	8	
	acres on which used	907	
	tons	957	
	dollars	8 465	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms	24	
	acres on which used	980	
	dollars	3 061	
Insects on other crops	farms	108	
	acres on which used	15 674	
	dollars	71 823	
Nematodes in crops	farms		2
	acres on which used		320
	dollars		710
Diseases in crops and orchards	farms		1
	acres on which used		316
	dollars		1 200
Weeds or grass in crops	farms		125
	acres on which used		18 733
	dollars		73 152
Weeds or brush in pasture	farms		14
	acres on which used		3 453
	dollars		13 530
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		2
	acres on which used		265
	dollars		900
Insect control on livestock and poultry	farms		45
	dollars		3 575

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	259	39 453	16	551	18	2 001	16	194	6	31
Improved pasture	78	35 505	7	192	1	100	1	10	–	–
Field corn for all purposes	2	56	2	56	2	56	2	4	2	4
Sorghums for all purposes	275	27 384	23	1 067	34	2 982	6	32	32	188
All small grains	59	2 957	1	100	3	170	1	20	2	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	461	81 986	122	14 175	193	26 685	111	1 421	139	1 084
Hay or grass silage	112	3 954	42	1 392	17	533	17	58	–	–
Field seeds	12	317	3	125	2	50	–	–	2	13
Vegetables, sweet corn, or melons for sale	2	3	1	2	1	2	1	2	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	4	12	1	(Z)	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	3	153	1	70	1	50	1	8	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	56	4 800	2	56	5	23	349
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	227	20 034	347 463	22	1 024	158	10 972	181 067
For silage (tons, green weight)	1	(D)	(D)	–	–	10	498	1 496
Cut for dry forage or hay (tons, dry weight)	81	3 744	11 077	1	43	(NA)	(NA)	(NA)
Hogged or grazed	51	3 526	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	90	2 906	9 470	42	1 392	63	1 465	3 456
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	10	452	485	–	–	5	101	72
Other hay (tons, dry)	18	509	623	–	–	(NA)	1 000	1 086
Grass silage (tons, green)	1	67	187	–	–	3	93	282
Hay crops cut and fed green (tons, green)	1	20	10	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	10	267	51 871	3	125	9	184	12 500
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	47	2 421	31 128	1	100	2	160	20	15	68	4 163	45 415
Winter wheat (bushels)	47	2 421	31 128	1	100	2	160	20	15	-	-	-
Oats for grain (bushels)	5	88	2 280	-	-	1	10	-	1	6	241	3 792
Barley for grain (bushels)	2	50	1 348	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	8	197	3 347	-	-	-	-	-	-	8	265	3 790
Soybeans for beans (bushels)	1	98	364	1	98	1	98	15	-	1	22	363
Peanuts for nuts (pounds)	8	124	238 699	5	118	5	118	18	5	1	-	180
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	461	81 742	33 847	121	13 959	192	26 447	1 388	1 077	434	81 346	40 277

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	3	1	2	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	14	1	8	1	6	1	857
1964	5	(NA)	28	3	22	3	6	-	-
Peaches, all (pounds) 1969	2	7	377	-	-	2	377	1	2 190
1964	10	(NA)	194	6	79	8	115	3	2 688
Clingstone (pounds) 1969	1	(Z)	5	-	-	1	5	1	190
Freestone (pounds) 1969	2	7	372	-	-	2	372	1	2 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	19	4	11	4	8	1	50
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	2	160	1	52	1	108	1	500
1964	7	(NA)	22	4	10	5	12	1	250
Tart (pounds) 1969	1	2	160	1	52	1	108	1	500
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	14	1	3	1	11	1	786
1964	8	(NA)	27	5	16	4	11	-	-
Plums (pounds, fresh) 1969	1	(Z)	14	1	3	1	11	1	786
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	52	2	21	3	31	2	152

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 179	1 049
Land in farms ..... acres	507 585	477 005
Average size of farm ..... acres	430.5	454.7
Approximate land area ..... acres	540 032	540 165
Proportion in farms ..... percent	94.0	88.3
Value of land and buildings ..... dollars	67 542 276	(NA)
Average per farm ..... dollars	57 287	47 380
Average per acre ..... dollars	133.06	103.18
Land in Farms According to Use		
Total cropland ..... farms	1 016	895
acres	150 420	122 351
Harvested cropland ..... farms	745	785
acres	64 716	80 019
Number of farms by acres harvested:		
1 to 9 acres	45	45
10 to 19 acres	78	55
20 to 29 acres	80	48
30 to 49 acres	107	127
Number of farms by acres harvested:		
50 to 99 acres	226	228
100 to 199 acres	148	192
200 to 499 acres	53	82
500 to 999 acres	7	6
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms	651	383
acres	61 143	26 253
All other cropland (see text) .... farms	435	(NA)
acres	24 561	16 079
Woodland including woodland pasture ..... farms	240	139
acres	35 658	33 823
All other land (see text) ..... farms	941	(NA)
acres	321 507	320 831
Irrigated land ..... farms	35	16
acres	1 970	649

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 179	507 585	745	344 493	64 716	35	31 526	1 970	1 049	477 005	785	80 019
Farms with–												
1 to 9 acres	36	73	3	3	3	1	8	8	13	53	4	11
10 to 49 acres	63	1 613	18	492	245	1	15	10	62	1 735	22	225
50 to 69 acres	29	1 693	9	536	132	2	133	22	28	1 625	12	273
70 to 99 acres	35	2 998	21	1 836	627	1	80	24	44	3 750	26	883
100 to 139 acres	126	15 095	69	8 377	2 389	–	–	–	93	10 914	66	2 787
140 to 179 acres	102	16 158	69	10 918	2 588	1	160	62	93	14 889	68	3 717
180 to 219 acres	127	25 106	82	16 271	5 305	1	217	98	88	17 724	75	4 715
220 to 259 acres	76	18 241	54	12 936	3 551	1	225	77	91	21 946	71	5 462
260 to 499 acres	303	109 009	214	76 533	18 708	11	3 736	456	303	107 135	245	24 828
500 to 999 acres	186	123 902	135	90 133	17 322	3	2 315	165	153	103 365	130	20 807
1,000 to 1,999 acres	71	93 759	55	74 164	11 075	10	14 454	869	50	66 366	41	7 539
2,000 acres and over	25	99 938	16	52 294	2 771	3	10 183	179	31	127 515	25	8 772

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 179	1 049	–	–
acres	507 585	477 005	–	–
Harvested cropland ..... farms	745	785	–	–
acres	64 716	80 019	–	–
Full owners ..... farms	803	654	–	–
acres	281 913	209 635	–	–
Harvested cropland .. farms	473	456	–	–
acres	32 098	30 840	–	–
Part owners ..... farms	242	253	–	–
acres	180 591	209 835	–	–
Harvested cropland .. farms	182	225	–	–
acres	24 636	36 370	–	–
Tenants ..... farms	134	139	–	–
acres	45 081	54 263	–	–
Harvested cropland .. farms	90	101	–	–
acres	7 982	12 242	–	–
Percent of tenancy	11.3	13.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	19	17	–	(NA)
25 to 34 years	70	53	–	(NA)
35 to 44 years	166	158	–	(NA)
45 to 54 years	298	267	–	(NA)
55 to 64 years	334	294	–	(NA)
65 years and over	292	260	–	(NA)
Average age	54.9	55.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	737	885	–	(NA)
Not on farm operated	323	(NA)	–	(NA)
Farm operators reporting days of work off farm	668	471	–	(NA)
1 to 49 days	97	153	–	(NA)
50 to 99 days	50		–	(NA)
100 to 199 days	113	318	–	(NA)
200 days and over	408		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	42	21
Class 2– " $20,000 to $39,999	54	45
Class 3– " $10,000 to $19,999	106	76
Class 4– " $5,000 to $9,999	174	174
Class 5– " $2,500 to $4,999	307	222
Class 6 (see text)	92	127
Part time (see text)	246	203
Part retirement (see text)	158	181
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars	9 798 422	7 459 250
Average per farm ..... dollars	8 310	7 111
Crops including nursery products and hay ..... farms	528	(NA)
dollars	738 190	1 357 598
Forest products ..... farms	3	5
dollars	120	507
Livestock, poultry, and their products ..... farms	1 105	(NA)
dollars	9 060 112	6 096 698

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	70	73
$250 to $499	37	68
$500 to $999	111	103
$1,000 to $1,499	111	91
$1,500 to $1,999	109	88
$2,000 to $2,499	99	88
$2,500 and over	642	538
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	115	(NA)
dollars.	218 450	(NA)
Recreational services ..... farms.	47	6
dollars.	15 485	4 418
Government farm programs ..... farms.	562	(NA)
dollars.	594 540	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 179	1 049
dollars	9 024 544	(NA)
Number of farms with expenditures of--		
$1 to $499	91	(NA)
$500 to $999	169	(NA)
$1,000 to $1,999	227	(NA)
$2,000 to $2,999	184	(NA)
$3,000 to $4,999	177	(NA)
$5,000 to $9,999	138	(NA)
$10,000 and over	193	(NA)
Items reported both years ..... dollars.	6 645 384	4 738 135
Livestock and poultry ..... farms	639	535
dollars	2 810 798	1 471 250
Feed for livestock and poultry ..... farms.	1 022	919
dollars.	2 380 830	2 147 950
Commercially mixed formula feeds ..... farms.	711	824
tons.	22 713	22 170
dollars	1 760 841	1 716 050
Seeds, bulbs, plants, and trees ..... farms.	572	701
dollars.	129 322	108 145
Commercial fertilizer ..... farms.	524	330
dollars.	234 001	105 765
Lime ..... farms.	3	-
dollars.	446	(NA)
Other agricultural chemicals (see text) ..... farms.	407	(NA)
dollars.	41 305	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 142	938
dollars.	432 997	398 435
Hired farm labor ..... farms.	447	446
dollars.	356 458	314 685
Contract labor, machine hire, and customwork ..... farms.	706	707
dollars.	300 978	191 905
All other production expenses ..... farms.	1 005	(NA)
dollars.	2 337 409	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 119	5 651 749
By value groups:		
$1 to $999	148	87 989
$1,000 to $4,999	614	1 487 901
$5,000 to $9,999	184	1 160 240
$10,000 to $19,999	120	1 506 579
$20,000 and over	53	1 409 040

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	776	899	465	500	355	399	850	969
Motortrucks including pickups	923	1 134	485	527	525	607	857	1 026
Tractors other than garden tractors and motor tillers	905	1 355	289	398	661	957	787	1 118
Riding garden tractors 7 hp and over	33	34	15	15	18	19	(NA)	(NA)
Grain and bean combines, self-propelled	127	131	45	48	82	83	59	67
Cornpickers, corn heads, and picker-shellers	61	65	16	19	45	46	52	52
Pickup balers	103	105	54	54	49	51	71	72

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 079	(X)	1 093	(X)	1 000	(NA)	(NA)	(NA)
Cattle and calves	1 018	47 167	1 017	33 683	949	36 026	920	19 759
Farms with--								
1 to 4	45	132	121	316	174	(NA)	(NA)	(NA)
5 to 9	72	517	210	1 476		(NA)	(NA)	(NA)
10 to 19	239	3 401	287	3 896	265	(NA)	(NA)	(NA)
20 and over	662	43 117	399	27 995	510	(NA)	(NA)	(NA)
Cows and heifers that had calved	911	23 459	(X)	(X)	919	17 230	(NA)	(NA)
Milk cows	196	1 459	(X)	(X)	305	1 292	(NA)	(NA)
Farms with--								
1 or 2	145	200	(X)	(X)	241	(NA)	(NA)	(NA)
3 or 4	22	70	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	11	64	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	18	1 125	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	191	12 062	191	19 227	209	5 055	144	9 627
Farms with--								
1 to 4	34	83	13	28	125	(NA)	30	(NA)
5 to 9	21	155	15	101		(NA)		(NA)
10 to 24	34	555	27	463	36	(NA)	114	(NA)
25 and over	102	11 269	136	18 635	48	(NA)		(NA)
Feeder pigs	(X)	(X)	63	6 618	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	148	2 236	(X)	(X)	126	1 265	(X)	(X)
December 1 of preceding year and May 31	129	1 263	(X)	(X)	111	670	(X)	(X)
June 1 and November 30	122	973	(X)	(X)	96	595	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	423	55 936	439	40 118	501	70 884	500	54 706
Horses and ponies	221	753	37	150	(NA)	(NA)	27	54
Chickens 3 months old or older	186	318 942	56	200 540	392	266 425	(NA)	169 125
Farms with—								
1 to 99	130	3 488	15	665	263	(NA)	(NA)	(NA)
100 to 399	17	3 207	13	2 886	57	(NA)	(NA)	(NA)
400 to 1,599	17	13 045	12	9 961	46	(NA)	(NA)	(NA)
1,600 and over	22	299 202	16	187 028	26	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	174	276 766	52	116 890	371	259 825	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	628	2	325	(NA)	(NA)	-	-
Other livestock and poultry	229	(X)	109	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	134	290
For grain (farms)	123	284
(acres)	1 821	5 210
(bushels)	21 909	113 505
Cut for silage, green or dry fodder, or hogged or grazed (farms)	15	(NA)
(acres)	158	102
Sorghums for all purposes except sirup (farms)	325	429
For grain or seed (farms)	230	345
(acres)	11 993	13 877
(bushels)	284 556	406 027
Cut for silage, dry forage or hay, or hogged or grazed (farms)	156	(NA)
(acres)	4 151	4 678
Wheat for grain (farms)	244	341
(acres)	6 950	10 988
(bushels)	104 674	190 315
Other small grains for grain (farms)	462	(NA)
(acres)	21 468	23 289
Soybeans for beans (farms)	4	-
(acres)	70	-
(bushels)	845	-
Hay, excluding sorghum hay (farms)	425	(NA)
(acres)	11 245	14 702
(tons)	13 168	16 211
Cotton (farms)	178	160
(acres)	5 722	7 143
(bales)	1 675	1 959
Peanuts for nuts (farms)	1	2
(acres)	111	85
(pounds)	274 000	43 180
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	25	(NA)
(acres)	10	3
Vegetables, sweet corn, or melons for sale (farms)	3	3
(acres)	3	5
Berries for sale (farms)	7	7
(acres)	2	3
Land in orchards (see text) (farms)	82	92
(acres)	1 126	507
Other crops (farms)	17	(NA)
(acres)	204	(NA)
Greenhouse products under glass or other protection (farms)	3	(NA)
(sq. ft.)	3 520	2 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	683	538
Land in farms (acres)	416 153	375 708
Average size of farm (acres)	609.3	698.3
Value of land and buildings (dollars)	54 007 603	(NA)
Average per farm (dollars)	79 074	(NA)
Average per acre (dollars)	129.77	(NA)
Land in Farms According to Use		
Total cropland (farms)	619	(NA)
(acres)	116 180	94 633
Harvested cropland (farms)	499	477
(acres)	56 077	67 259
Number of farms by acres harvested:		
1 to 49 acres	134	(NA)
50 to 99 acres	163	(NA)
100 to 199 acres	141	(NA)
200 to 499 acres	53	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	384	231
(acres)	42 501	18 701
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	86	71
(acres)	3 192	3 299
Cropland on which all crops failed (farms)	70	23
(acres)	3 008	1 035
Cropland in cultivated summer fallow (farms)	77	36
(acres)	4 504	1 466
Cropland idle (farms)	139	87
(acres)	6 898	2 873
Total woodland (farms)	99	73
(acres)	22 470	24 980
Woodland pastured (farms)	92	71
(acres)	20 437	24 591
Woodland not pastured (farms)	7	5
(acres)	2 033	389
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	495	479
(acres)	268 711	253 400
Improved pastureland and rangeland (farms)	188	63
(acres)	41 005	6 379
Pastureland and rangeland not improved (farms)	398	(NA)
(acres)	227 706	247 021
All other land (see text) (farms)	349	419
(acres)	8 792	2 698
Irrigated land (farms)	29	14
(acres)	1 876	613
Total pastureland (all types) (farms)	642	(NA)
(acres)	331 649	296 692
Conservation Practices		
Grain or row crops farmed on the contour (farms)	150	(NA)
(acres)	14 260	(NA)
Stripcropping systems to control erosion (farms)	8	(NA)
(acres)	717	(NA)
Cropland and pastureland having terraces (farms)	175	(NA)
(acres)	23 286	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	683	538	416 153	499	298 204	56 077	29	29 939	1 876
Farms with—									
1 to 9 acres	15	1	40	2	2	2	1	8	8
10 to 49 acres	18	10	418	1	30	20	-	-	-
50 to 69 acres	5	4	293	-	-	-	-	-	-
70 to 99 acres	6	3	525	4	365	210	-	-	-
100 to 139 acres	19	11	2 295	13	1 634	581	-	-	-
140 to 179 acres	29	24	4 637	21	3 386	1 130	1	160	62
180 to 219 acres	66	37	13 272	52	10 462	4 189	1	217	98
220 to 259 acres	39	44	9 317	35	8 396	2 808	1	225	77
260 to 499 acres	223	191	81 367	176	63 874	16 601	10	3 420	430
500 to 999 acres	169	136	114 198	125	84 640	16 707	3	2 315	165
1,000 to 1,999 acres	70	46	92 716	54	73 121	11 058	9	13 411	857
2,000 acres and over	24	31	97 075	16	52 294	2 771	3	10 183	179

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	38
Proportion of all class 1-5 farms—percent	5.5
Land in farms—acres	31 869
Cropland—acres	10 122
Class 1-5 farms irrigated in 1969—number	29
Proportion of all class 1-5 farms—percent	4.2
Land in farms—acres	29 939
Average per farm—acres	1 032.3
Cropland—acres	9 199
Harvested cropland—acres	4 642
Irrigated land—acres	1 876
Average per farm—acres	64.6
Irrigated land—Continued	
Cropland—farms	26
—acres	1 556
Harvested—farms	20
—acres	1 283
Used only for pasture—farms	7
—acres	199
Pasture, other than cropland pasture—farms	5
—acres	320
Water used—acre-feet	2 073
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	2.3
Land in farms—acres	6 262
Average per farm—acres	391.3
Drained land—acres	1 934
Average per farm—acres	120.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	343

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	683	-	538
—acres	416 153	-	375 708
Harvested cropland—farms	499	-	477
—acres	56 077	-	67 259
Full owners—farms	413	-	270
—acres	209 671	-	(NA)
Harvested cropland—farms	284	-	(NA)
—acres	25 532	-	(NA)
Part owners—farms	198	-	193
—acres	170 911	-	(NA)
Harvested cropland—farms	160	-	(NA)
—acres	23 721	-	(NA)
Tenants—farms	72	-	72
—acres	35 571	-	(NA)
Harvested cropland—farms	55	-	(NA)
—acres	6 824	-	(NA)
Percent of tenancy	10.5	0.0	13.3
Farms by type of organization			
Individual or family—farms	590	-	(NA)
—acres	368 515	-	(NA)
Partnership—farms	90	-	(NA)
—acres	44 901	-	(NA)
Corporation, including family owned—farms	2	-	(NA)
—acres	113	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
—acres	113	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	1	-	(NA)
—acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	9
25 to 34 years	38	-	25
35 to 44 years	96	-	99
45 to 54 years	189	-	160
55 to 64 years	218	-	166
65 years and over	134	-	79
Average age	54.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	465	-	472
Not on farm operated	153	-	57
Farm operators reporting days of work off farm	336	-	207
1 to 49 days	48	-	60
50 to 99 days	32	-	38
100 to 199 days	49	-	35
200 days and over	207	-	74

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	42	21
Class 2— " $20,000 to $39,999	54	45
Class 3— " $10,000 to $19,999	106	76
Class 4— " $5,000 to $9,999	174	174
Class 5— " $2,500 to $4,999	307	222
Market value of all agricultural products sold (see text)—farms	683	538
—dollars	9 212 662	6 897 117
Average per farm—dollars	13 488	12 819
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	41	(X)
$2,500 to $4,999	266	222
$5,000 to $7,499	114	123
$7,500 to $9,999	60	51
$10,000 to $14,999	69	51
$15,000 to $19,999	37	25
$20,000 to $29,999	34	31
$30,000 to $39,999	20	14
$40,000 to $59,999	17	9
$60,000 and over	25	12
$60,000 to $79,999	8	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	371	669 227
Grains	305	392 230
Tobacco	-	-
Cotton and cottonseed	124	106 063
Field seeds, hay, forage, and silage	87	105 804
Other field crops	9	52 632
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	21	6 942
Nursery and greenhouse products	3	5 556
Forest products sold	3	120
Livestock, poultry, and their products sold	674	8 543 315
Poultry and poultry products	68	1 782 618
Dairy products	21	661 658
Dairy cattle and calves	29	93 520
Other cattle and calves	615	4 230 634
Hogs, sheep, and goats	417	1 724 755
Other livestock and livestock products	40	50 130
Farms with farm-related income from—		
Customwork and other agricultural services	89	204 622
Recreational services	33	10 405
Government farm programs	368	496 051

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	683	538
dollars.	8 343 356	(NA)
Number of farms with expenditures of—		
$1 to $1,999	103	(NA)
$2,000 to $2,999	106	(NA)
$3,000 to $4,999	150	(NA)
$5,000 to $9,999	131	(NA)
$10,000 to $19,999	97	(NA)
$20,000 to $39,999	60	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	6 199 963	4 299 656
Livestock and poultry ..... farms.	431	(NA)
dollars.	2 703 690	1 357 079
Feed for livestock and poultry ..... farms.	633	480
dollars.	2 251 252	1 995 042
Commercially mixed formula feeds ..... farms.	500	465
tons.	21 968	(NA)
dollars.	1 701 408	1 636 753
Feed ingredients ..... farms.	257	(NA)
tons.	3 230	(NA)
dollars.	268 390	(NA)
Whole grains ..... farms.	162	222
tons.	3 767	(NA)
dollars.	174 385	255 667
Hay, green chop, and silage ..... farms.	115	151
tons.	3 742	(NA)
dollars.	107 069	102 622
Seeds, bulbs, plants, and trees ..... farms.	396	419
dollars.	108 663	85 778
Commercial fertilizer ..... farms.	371	261
dollars.	211 090	101 193
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	284	(NA)
dollars.	36 815	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	678	536
dollars.	350 528	326 978
Gasoline ..... farms.	629	530
dollars.	235 876	251 760
Diesel oil ..... farms.	177	86
dollars.	34 649	16 046
LP gas, butane, and propane ..... farms.	219	196
dollars.	48 754	26 846
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	677	536
dollars.	31 249	32 326
Hired farm labor ..... farms.	304	311
dollars.	319 078	288 413
Workers by number of days worked:		
150 days or more ..... farms.	59	52
workers.	77	96
Less than 150 days ..... farms.	275	(NA)
workers.	819	(NA)
Contract labor ..... farms.	77	(NA)
dollars.	44 639	(NA)
Machine hire and customwork ..... farms.	424	391
dollars.	211 023	145 173
All other production expenses ..... farms.	672	(NA)
dollars.	2 106 578	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	663	4 300 333
By value groups:		
$1 to $4,999	370	906 094
$5,000 to $9,999	148	941 890
$10,000 to $19,999	102	1 280 349
$20,000 to $29,999	34	790 480
$30,000 to $49,999	6	196 560
$50,000 and over	3	184 960

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	492	583	303	332	221	251	474	543
2 or 3	73	161	29	58	24	54	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	600	783	331	369	348	414	487	633
2 and over	139	322	34	72	54	120	(NA)	(NA)
Tractors other than garden tractors and motor tillers	572	951	199	297	411	654	474	747
2 or 3	235	531	64	142	161	364	(NA)	(NA)
4 and over	25	108	6	26	12	52	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	570	931	199	287	408	644	473	729
Crawler tractors	18	20	8	10	10	10	17	18
Riding garden tractors 7 hp and over	21	22	9	9	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	106	110	39	42	67	68	59	67
Cornpickers, corn heads, and picker-shellers	46	50	12	15	34	35	(NA)	(NA)
Corn heads for combines	9	11	3	5	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	39	39	10	10	29	29	(NA)	(NA)
Pickup balers	88	90	46	46	42	44	(NA)	(NA)
Windrowers, pull and self-propelled	39	40	25	25	14	15	(NA)	(NA)
Field forage harvesters, shear bar	13	13	3	3	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	125	(X)	59	(X)
Chickens 3 months old or older	118	316 487	53	199 688
Farms with–				
1 to 1,599	96	17 285	37	12 660
1,600 to 3,199	4	7 800	3	7 080
3,200 to 9,999	6	32 502	10	66 448
10,000 and over	12	258 900	3	113 500
Hens and pullets of laying age excluding started pullets	113	274 482	49	116 038
Pullets not yet of laying age	11	41 981	5	83 650
Other chickens	10	24	-	-
Broilers and other meat-type chickens less than 3 months old	5	248	1	300
Turkeys	7	4 045	4	47 950
Turkey hens kept for breeding	5	17	2	4 450
Other turkeys	5	4 028	4	43 500
Ducks, geese, and other poultry	18	322	2	203
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	219	259 135	(NA)	166 704
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	26	219 752

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	657	(X)	667	(X)	(X)	(X)
Any cattle, hogs, or sheep	654	(X)	667	(X)	(X)	(X)
Cattle and calves	626	40 125	636	30 304	108	3 322
Farms with–						
1 to 19	104	1 285	256	2 782	52	502
20 to 49	253	8 176	242	7 463	43	1 214
50 to 99	164	10 890	83	5 541	8	565
100 to 199	84	10 997	37	4 867	4	(D)
200 and over	21	8 777	18	9 651	1	(D)
200 to 499	16	4 482	11	2 771	1	(D)
500 and over	5	4 295	7	6 880	-	-
Cattle	(X)	(X)	435	7 796	21	853
Farms with–						
1 to 9	(X)	(X)	319	1 173	15	55
10 to 19	(X)	(X)	39	497	1	11
20 to 49	(X)	(X)	52	1 531	2	82
50 to 99	(X)	(X)	11	762	1	(D)
100 and over	(X)	(X)	14	3 833	2	(D)
100 to 199	(X)	(X)	9	1 336	1	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	3	(D)	-	-
Calves	(X)	(X)	603	22 508	102	2 469
Farms with–						
1 to 9	(X)	(X)	124	720	25	147
10 to 19	(X)	(X)	150	2 121	26	336
20 to 49	(X)	(X)	236	6 989	41	1 093
50 to 99	(X)	(X)	61	4 123	7	500
100 and over	(X)	(X)	32	8 555	3	393
100 to 199	(X)	(X)	23	2 906	3	393
200 and over	(X)	(X)	9	5 649	-	-
Heifers and heifer calves	513	9 085	(X)	(X)	(X)	(X)
Bulls and steers, including calves	592	11 198	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	528	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	509	28 075	506	16 272	(NA)	4 429
Cattle	(NA)	(NA)	289	3 927	25	1 032
Calves	(NA)	(NA)	496	12 345	206	3 397

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	579	19 842	625	38 776	144	1 349	556	18 493
Farms with–								
1 to 19	221	2 399	112	1 350	127	234	220	2 413
20 to 49	245	7 425	256	8 265	9	324	234	7 095
50 to 99	86	5 833	159	10 523	5	333	78	5 258
100 and over	27	4 185	98	18 638	3	458	24	3 727
1964								
Total on place	496	12 975	(NA)	26 996	190	1 079	(NA)	11 896

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	153	11 731	162	18 697	144	4 535	108	8 437
Farms with–								
1 to 24	54	558	36	443	(NA)	(NA)	(NA)	(NA)
25 to 49	30	1 059	30	1 107	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 444	43	2 981	(NA)	(NA)	(NA)	(NA)
100 and over	34	7 670	53	14 166	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 709	21	2 812	(NA)	(NA)	(NA)	(NA)
200 and over	21	5 961	32	11 354	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	122	1 672	(X)	(X)	83	1 034	(X)	(X)
Other hogs and pigs	140	10 059	(X)	(X)	131	3 501	(X)	(X)
Feeder pigs sold	(X)	(X)	52	6 314	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	126	2 144	(X)	(X)	91	1 113	(X)	(X)
December 1 of preceding year and May 31	109	1 193	(X)	(X)	81	596	(X)	(X)
June 1 and November 30	109	951	(X)	(X)	71	517	(X)	(X)
Sheep and lambs	292	48 585	306	36 161	330	60 482	337	48 650
Any goats	131	32 518	66	7 975	182	66 439	38	4 457
All other livestock	161	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	454
Total – dollars	247 905
Commercial fertilizer – farms	272
Commercial fertilizer – acres on which used	26 417
Commercial fertilizer – tons	2 576
Commercial fertilizer – dollars	211 090
Lime – farms	–
Lime – acres on which used	–
Lime – tons	–
Lime – dollars	–
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	74
Insects on hay crops – dollars	640
Insects on other crops – farms	32
Insects on other crops – acres on which used	2 701
Insects on other crops – dollars	4 678
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	310
Nematodes in crops – dollars	3 710
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	113
Diseases in crops and orchards – dollars	2 040
Weeds or grass in crops – farms	64
Weeds or grass in crops – acres on which used	4 420
Weeds or grass in crops – dollars	5 699
Weeds or brush in pasture – farms	57
Weeds or brush in pasture – acres on which used	3 399
Weeds or brush in pasture – dollars	5 837
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	59
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 761
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 266
Insect control on livestock and poultry – farms	188
Insect control on livestock and poultry – dollars	8 588

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	384	42 501	7	199	55	3 146	43	238	15	94
Improved pasture	188	41 005	5	320	33	2 184	26	314	8	13
Field corn for all purposes	82	1 411	1	60	19	364	18	48	1	(Z)
Sorghums for all purposes	247	14 685	6	465	120	7 559	91	506	29	173
All small grains	378	24 401	5	85	151	9 007	132	631	22	96
Field crops other than corn, sorghums, small grains, silage, and field seeds	146	5 449	3	216	32	1 575	23	112	9	48
Hay or grass silage	296	9 149	8	337	78	2 187	70	197	9	50
Field seeds	5	131	–	–	2	31	2	4	–	–
Vegetables, sweet corn, or melons for sale	2	2	–	–	–	–	–	–	–	–
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	55	1 034	5	120	17	364	17	47	–	–
Nursery or greenhouse products	3	(Z)	–	–	–	–	–	–	–	–
All other crops	4	33	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	75	1 302	16 455	1	60	201	4 016	94 197
For silage (tons, green weight)	1	22	23	–	–	1	4	40
Cut for green or dry fodder, hogged or grazed	7	87	(X)	–	–	(NA)	53	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	190	11 211	273 095	5	455	281	12 695	383 902
For silage (tons, green weight)	1	28	100	–	–	9	181	741
Cut for dry forage or hay (tons, dry weight)	99	2 565	2 744	1	10	(NA)	(NA)	(NA)
Hogged or grazed	19	881	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	713	1 294	4	145	19	411	860
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	30	60	–	–	1	10	8
Small grain hay (tons, dry)	104	2 797	2 590	1	23	114	3 103	3 099
Other hay (tons, dry)	200	5 456	6 983	5	169	(NA)	6 871	8 891
Grass silage (tons, green)	3	114	648	–	–	7	158	646
Hay crops cut and fed green (tons, green)	3	39	146	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	10	1 500	–	–	2	30	1 900
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	183	5 822	88 995	1	9	78	2 527	177	28	274	9 957	175 224
Winter wheat (bushels)	183	5 822	88 995	1	9	78	2 527	177	28	-	-	-
Oats for grain (bushels)	339	17 791	576 654	4	57	128	6 167	426	67	344	16 637	506 468
Barley for grain (bushels)	29	630	14 790	1	12	10	271	26	1	69	2 300	59 225
Rye for grain (bushels)	4	34	263	-	-	2	9	(Z)	-	15	185	3 847
Soybeans for beans (bushels)	4	70	845	1	15	1	15	-	1	-	-	-
Peanuts for nuts (pounds)	1	111	274 000	1	111	1	111	23	-	2	85	43 180
Irish potatoes (hundredweight)	18	7	1 003	-	-	4	3	1	-	53	3	1 302
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	128	5 232	1 555	1	90	26	1 436	88	47	138	6 824	1 881

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	2	-	-	2	5
Selected vegetables.						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	-	-	-	-	2	4
Snap beans, bush, pole	2	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	55	1 034	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	57	419	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	42	1	1	3	41	2	1 075
Peaches, all (pounds)	1969	9	7	397	2	19	9	378	9	4 610
	1964	36	(NA)	1 156	22	294	30	862	26	77 184
Clingstone (pounds)	1969	4	1	65	-	-	4	65	4	985
Freestone (pounds)	1969	9	6	332	2	19	9	313	9	3 625
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	29	9	19	7	10	4	600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	2	8	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	21	1	3	2	18	2	70
	1964	19	(NA)	62	10	27	12	35	12	2 016
Plums (pounds, fresh)	1969	2	(Z)	21	1	3	2	18	2	70
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	13	2	9	1	4	1	15

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	3 456	-	5 530	1	400	-	90
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	64	(X)	26	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	75
Firewood and fuelwood	3	120	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	439	332
Land in farms ..... acres..	657 903	740 145
Average size of farm ..... acres..	1 498.6	2 229.4
Approximate land area ..... acres..	580 480	580 485
Proportion in farms ..... percent..	113.3	127.5
Value of land and buildings ..... dollars..	125 947 452	(NA)
Average per farm ..... dollars..	286 896	306 905
Average per acre ..... dollars..	191.43	139.64
Land in Farms According to Use		
Total cropland ..... farms..	387	316
acres..	366 656	378 769
Harvested cropland ..... farms..	367	284
acres..	228 674	175 595
Number of farms by acres harvested:		
1 to 9 acres	-	-
10 to 19 acres	-	1
20 to 29 acres	4	1
30 to 49 acres	7	8
Number of farms by acres harvested:		
50 to 99 acres	16	17
100 to 199 acres	47	36
200 to 499 acres	116	94
500 to 999 acres	118	82
1,000 acres and over	59	45
Cropland used only for pasture or grazing ..... farms..	168	71
acres..	43 959	27 279
All other cropland (see text) ..... farms..	306	(NA)
acres..	94 023	175 895
Woodland including woodland pasture ..... farms..	1	2
acres..	94	576
All other land (see text) ..... farms..	302	(NA)
acres..	291 153	360 794
Irrigated land ..... farms..	287	223
acres..	192 998	126 655

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	439	657 903	367	611 185	228 674	287	532 784	192 998	332	740 145	284	175 595
Farms with—												
1 to 9 acres	34	41	-	-	-	-	-	-	2	2	-	-
10 to 49 acres	4	146	2	76	72	2	76	50	3	79	-	-
50 to 69 acres	3	176	2	111	55	1	50	20	1	50	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	80	1	80
100 to 139 acres	11	1 334	9	1 134	653	5	598	362	5	572	3	206
140 to 179 acres	14	2 190	12	1 888	1 452	4	624	490	9	1 437	6	432
180 to 219 acres	9	1 872	9	1 872	1 363	5	1 052	589	3	570	1	125
220 to 259 acres	5	1 222	3	742	414	3	742	414	2	487	2	277
260 to 499 acres	45	16 412	42	15 162	8 796	26	9 604	7 229	31	11 038	20	3 281
500 to 999 acres	136	98 739	128	93 196	56 482	104	76 582	46 383	99	74 015	92	32 047
1,000 to 1,999 acres	100	145 236	90	130 651	68 698	75	109 360	59 141	91	128 895	84	51 617
2,000 acres and over	78	390 535	70	366 353	90 689	62	334 096	78 320	85	522 925	75	87 532

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	439	332	-	-
acres..	657 903	740 145	-	-
Harvested cropland ..... farms..	367	284	-	-
acres..	228 674	175 595	-	-
Full owners ..... farms..	146	94	-	-
acres..	139 649	153 415	-	-
Harvested cropland.. farms..	97	67	-	-
acres..	40 767	26 096	-	-
Part owners ..... farms..	120	130	-	-
acres..	344 365	428 345	-	-
Harvested cropland.. farms..	113	121	-	-
acres..	98 943	97 911	-	-
Tenants ..... farms..	173	104	-	-
acres..	173 889	142 115	-	-
Harvested cropland.. farms..	157	93	-	-
acres..	88 964	48 754	-	-
Percent of tenancy	39.4	31.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	22	13	-	(NA)
25 to 34 years	63	44	-	(NA)
35 to 44 years	122	92	-	(NA)
45 to 54 years	116	73	-	(NA)
55 to 64 years	67	60	-	(NA)
65 years and over	49	50	-	(NA)
Average age	46.4	48.3	0.0	(NA)
Farm operators by place of residence.				
On farm operated	166	148	-	(NA)
Not on farm operated	230	(NA)	-	(NA)
Farm operators reporting days of work off farm	167	96	-	(NA)
1 to 49 days	38	32	-	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	20	64	-	(NA)
200 days and over	94		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	184	119
Class 2– " $20,000 to $39,999	105	65
Class 3– " $10,000 to $19,999	49	55
Class 4– " $5,000 to $9,999	33	26
Class 5– " $2,500 to $4,999	33	15
Class 6 (see text)	11	14
Part time (see text)	22	20
Part retirement (see text)	2	18
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	38 599 127	16 138 500
Average per farm ..... dollars..	87 925	48 609
Crops including nursery products and hay ..... farms..	365	(NA)
dollars..	12 668 023	8 165 702
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	304	(NA)
dollars..	25 931 104	7 971 948

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	12	27
$250 to $499	1	4
$500 to $999	14	6
$1,000 to $1,499	5	5
$1,500 to $1,999	7	6
$2,000 to $2,499	2	4
$2,500 and over	398	280
Farms with farm-related income from—		
Customwork and other agricultural services, farms	65	(NA)
Customwork and other agricultural services, dollars	194 963	(NA)
Recreational services, farms	4	1
Recreational services, dollars	4 628	(D)
Government farm programs, farms	307	(NA)
Government farm programs, dollars	2 962 438	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	439	332
Farm production expenses, total (see text), dollars	37 798 488	(NA)
Number of farms with expenditures of—		
$1 to $499	9	(NA)
$500 to $999	14	(NA)
$1,000 to $1,999	19	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	52	(NA)
$10,000 and over	320	(NA)
Items reported both years, dollars	30 232 835	9 935 495
Livestock and poultry, farms	261	145
Livestock and poultry, dollars	19 365 937	4 352 050
Feed for livestock and poultry, farms	248	197
Feed for livestock and poultry, dollars	4 594 131	1 654 850
Commercially mixed formula feeds, farms	166	176
Commercially mixed formula feeds, tons	10 575	10 562
Commercially mixed formula feeds, dollars	819 304	817 905
Seeds, bulbs, plants, and trees, farms	320	187
Seeds, bulbs, plants, and trees, dollars	505 596	164 385
Commercial fertilizer, farms	286	233
Commercial fertilizer, dollars	1 276 082	805 505
Lime, farms	2	-
Lime, dollars	3 012	(NA)
Other agricultural chemicals (see text), farms	271	(NA)
Other agricultural chemicals (see text), dollars	425 270	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	433	317
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 395 516	1 204 250
Hired farm labor, farms	304	236
Hired farm labor, dollars	1 649 021	1 006 550
Contract labor, machine hire, and customwork, farms	317	261
Contract labor, machine hire, and customwork, dollars	1 446 552	747 905
All other production expenses, farms	425	(NA)
All other production expenses, dollars	7 137 371	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	417	11 035 694
By value groups		
$1 to $999	11	7 500
$1,000 to $4,999	53	141 400
$5,000 to $9,999	71	488 768
$10,000 to $19,999	83	1 160 469
$20,000 and over	199	9 237 557

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1965 or later, Number	1964 or earlier, Farms reporting	1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	337	459	285	368	80	91	308	491
Motortrucks including pickups	389	1 059	302	548	242	511	298	907
Tractors other than garden tractors and motor tillers	363	933	252	468	241	465	276	835
Riding garden tractors 7 hp and over	44	47	33	36	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	129	163	82	100	52	63	118	149
Cornpickers, corn heads, and picker-shellers	8	8	8	8	-	-	1	1
Pickup balers	13	13	10	10	3	3	36	36

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	283	(X)	303	(X)	192	(NA)	(NA)	(NA)
Cattle and calves	268	104 761	284	109 461	186	55 819	202	55 052
Farms with—								
1 to 4	4	10	11	34	15	(NA)	(NA)	(NA)
5 to 9	8	55	6	45		(NA)	(NA)	(NA)
10 to 19	5	59	13	193	8	(NA)	(NA)	(NA)
20 and over	251	104 637	254	109 189	163	(NA)	(NA)	(NA)
Cows and heifers that had calved	98	6 225	(X)	(X)	82	6 318	(NA)	(NA)
Milk cows	17	28	(X)	(X)	18	38	(NA)	(NA)
Farms with—								
1 or 2	13	16	(X)	(X)	14	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	41	3 150	45	10 398	28	3 071	24	3 476
Farms with—								
1 to 4	6	15	5	10	8	(NA)	5	(NA)
5 to 9	4	31	2	12		(NA)		(NA)
10 to 24	11	176	7	107	8	(NA)	19	(NA)
25 and over	20	2 928	31	10 269	12	(NA)		(NA)
Feeder pigs	(X)	(X)	11	5 467	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	27	1 144	(X)	(X)	14	95	(X)	(X)
December 1 of preceding year and May 31	24	650	(X)	(X)	10	45	(X)	(X)
June 1 and November 30	25	494	(X)	(X)	10	50	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	183	13	166	11	473	11	1 235
Horses and ponies	119	841	15	191	(NA)	(NA)	12	43
Chickens 3 months old or older	27	809	-	-	48	4 300	(NA)	758
Farms with–								
1 to 99	26	709	-	-	41	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	771	-	-	42	3 898	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	7	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms.)	92	9
For grain (farms.)	59	2
(acres.)	6 355	52
(bushels.)	475 132	4 160
Cut for silage, green or dry fodder, or hogged or grazed (farms.)	47	(NA)
(acres.)	6 309	1 265
Sorghums for all purposes except sirup (farms.)	291	249
For grain or seed (farms.)	279	241
(acres.)	84 742	62 636
(bushels.)	7 865 567	4 440 268
Cut for silage, dry forage or hay, or hogged or grazed (farms.)	33	(NA)
(acres.)	3 287	5 104
Wheat for grain (farms.)	338	250
(acres.)	124 246	105 805
(bushels.)	3 591 381	2 455 150
Other small grains for grain (farms.)	14	(NA)
(acres.)	2 288	724
Soybeans for beans (farms.)	5	6
(acres.)	510	324
(bushels.)	14 540	6 559
Hay, excluding sorghum hay (farms.)	58	(NA)
(acres.)	3 731	1 212
(tons.)	9 142	4 142
Cotton (farms.)	3	11
(acres.)	44	489
(bales.)	18	404
Peanuts for nuts (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Tobacco (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Irish potatoes and sweetpotatoes (farms.)	-	(NA)
(acres.)	-	-
Vegetables, sweet corn, or melons for sale (farms.)	-	1
(acres.)	-	20
Berries for sale (farms.)	-	-
(acres.)	-	-
Land in orchards (see text) (farms.)	-	1
(acres.)	-	1
Other crops (farms.)	1	(NA)
(acres.)	20	(NA)
Greenhouse products under glass or other protection (farms.)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	404	280
Land in farms (acres)	644 469	707 530
Average size of farm (acres)	1 595.2	2 526.8
Value of land and buildings (dollars)	121 019 724	(NA)
Average per farm (dollars)	299 553	(NA)
Average per acre (dollars)	187.78	(NA)
Land in Farms According to Use		
Total cropland (farms.)	368	(NA)
(acres.)	363 659	356 000
Harvested cropland (farms.)	357	258
(acres.)	228 152	171 469
Number of farms by acres harvested:		
1 to 49 acres	3	(NA)
50 to 99 acres	16	(NA)
100 to 199 acres	45	(NA)
200 to 499 acres	116	(NA)
500 to 999 acres	118	(NA)
1,000 acres and over	59	(NA)
1,000 to 1,999 acres	48	(NA)
2,000 acres and over	11	(NA)
Cropland used only for pasture or grazing (farms.)	161	66
(acres.)	43 325	26 834
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms.)	33	55
(acres.)	2 842	12 898
Cropland on which all crops failed (farms.)	29	146
(acres.)	6 641	75 779
Cropland in cultivated summer fallow (farms.)	231	159
(acres.)	65 940	58 742
Cropland idle (farms.)	84	50
(acres.)	16 759	10 278
Total woodland (farms.)	-	2
(acres.)	-	576
Woodland pastured (farms.)	-	-
(acres.)	-	-
Woodland not pastured (farms.)	-	2
(acres.)	-	576
Pastureland and rangeland (other than cropland and woodland pasture) (farms.)	186	192
(acres.)	276 724	347 235
Improved pastureland and rangeland (farms.)	43	25
(acres.)	20 327	2 089
Pastureland and rangeland not improved (farms.)	154	(NA)
(acres.)	256 397	345 146
All other land (see text) (farms.)	148	182
(acres.)	4 086	3 715
Irrigated land (farms.)	283	222
(acres.)	192 883	126 518
Total pastureland (all types) (farms.)	266	(NA)
(acres.)	320 049	374 069
Conservation Practices		
Grain or row crops farmed on the contour (farms.)	18	(NA)
(acres.)	3 691	(NA)
Stripcropping systems to control erosion (farms.)	-	(NA)
(acres.)	-	(NA)
Cropland and pastureland having terraces (farms.)	19	(NA)
(acres.)	6 399	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	404	280	644 469	357	608 496	228 152	283	531 758	192 883
Farms with–									
1 to 9 acres	22	2	29	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	1	-	61	1	61	35	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	9	3	1 134	9	1 134	653	5	598	362
140 to 179 acres	13	1	2 040	12	1 888	1 452	4	624	490
180 to 219 acres	7	2	1 444	7	1 444	1 086	5	1 052	589
220 to 259 acres	4	1	982	3	742	414	3	742	414
260 to 499 acres	40	18	14 857	38	13 927	8 663	26	9 604	7 229
500 to 999 acres	133	83	96 433	127	92 296	56 462	103	75 682	46 338
1,000 to 1,999 acres	98	86	141 526	90	130 651	68 698	75	109 360	59 141
2,000 acres and over	77	82	385 963	70	366 353	90 689	62	334 096	78 320

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	286
Proportion of all class 1-5 farms–percent	70.7
Land in farms–acres	537 107
Cropland–acres	303 577
Class 1-5 farms irrigated in 1969–number	283
Proportion of all class 1-5 farms–percent	70.0
Land in farms–acres	531 758
Average per farm–acres	1 879.0
Cropland–acres	303 577
Harvested cropland–acres	200 965
Irrigated land–acres	192 883
Average per farm–acres	681.5
Irrigated land–Continued	
Cropland–farms	283
–acres	192 663
Harvested–farms	283
–acres	170 157
Used only for pasture–farms	67
–acres	12 081
Pasture, other than cropland pasture–farms	6
–acres	220
Water used–acre-feet	288 971
Class 1-5 farms with artificial drainage–number	26
Proportion of class 1-5 farms–percent	6.4
Land in farms–acres	23 721
Average per farm–acres	912.3
Drained land–acres	12 452
Average per farm–acres	478.9
Class 1-5 farms reporting both irrigation and drainage in 1969–number	21
Land in farms–acres	21 636

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	404	-	280
–acres	644 469	-	707 530
Harvested cropland–farms	357	-	258
–acres	228 152	-	171 469
Full owners–farms	123	-	72
–acres	136 122	-	(NA)
Harvested cropland–farms	90	-	(NA)
–acres	40 362	-	(NA)
Part owners–farms	116	-	120
–acres	337 394	-	(NA)
Harvested cropland–farms	113	-	(NA)
–acres	98 943	-	(NA)
Tenants–farms	165	-	84
–acres	170 953	-	(NA)
Harvested cropland–farms	154	-	(NA)
–acres	88 847	-	(NA)
Percent of tenancy	40.8	0.0	30.0
Farms by type of organization:			
Individual or family–farms	326	-	(NA)
–acres	491 353	-	(NA)
Partnership–farms	62	-	(NA)
–acres	138 424	-	(NA)
Corporation, including family owned–farms	10	-	(NA)
–acres	12 178	-	(NA)
10 or fewer shareholders–farms	10	-	(NA)
–acres	12 178	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	6	-	(NA)
–acres	2 514	-	(NA)
Farm operators by age groups:			
Under 25 years	20	-	13
25 to 34 years	59	-	41
35 to 44 years	117	-	80
45 to 54 years	100	-	66
55 to 64 years	61	-	48
65 years and over	47	-	32
Average age	46.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	159	-	136
Not on farm operated	211	-	133
Farm operators reporting days of work off farm	143	-	71
1 to 49 days	36	-	22
50 to 99 days	15	-	6
100 to 199 days	16	-	16
200 days and over	76	-	27

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	184	119
Class 2– " $20,000 to $39,999	105	65
Class 3– " $10,000 to $19,999	49	55
Class 4– " $5,000 to $9,999	33	26
Class 5– " $2,500 to $4,999	33	15
Market value of all agricultural products sold (see text)–farms	404	280
–dollars	38 571 553	16 106 375
Average per farm–dollars	95 474	57 522
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	27	15
$5,000 to $7,499	21	13
$7,500 to $9,999	12	13
$10,000 to $14,999	22	23
$15,000 to $19,999	27	32
$20,000 to $29,999	60	31
$30,000 to $39,999	45	34
$40,000 to $59,999	45	35
$60,000 and over	139	84
$60,000 to $79,999	35	(NA)
$80,000 and over	104	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	354	12 660 239
Grains	350	11 928 073
Tobacco	-	-
Cotton and cottonseed	2	1 355
Field seeds, hay, forage, and silage	81	730 811
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	285	25 911 314
Poultry and poultry products	2	456
Dairy products	1	10
Dairy cattle and calves	1	200
Other cattle and calves	273	25 587 006
Hogs, sheep, and goats	43	272 797
Other livestock and livestock products	15	50 845
Farms with farm-related income from—		
Customwork and other agricultural services	63	193 449
Recreational services	4	4 628
Government farm programs	300	2 953 372

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	404	280
..... dollars	37 752 155	(NA)
Number of farms with expenditures of—		
$1 to $1,999	14	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	52	(NA)
$10,000 to $19,999	72	(NA)
$20,000 to $39,999	94	(NA)
$40,000 and over	154	(NA)
Items reported both years ..... dollars	30 201 498	9 888 301
Livestock and poultry ..... farms	247	(NA)
..... dollars	19 361 367	4 352 000
Feed for livestock and poultry ..... farms	231	171
..... dollars	4 585 486	1 651 826
Commercially mixed formula feeds ..... farms	158	150
..... tons	10 561	(NA)
..... dollars	818 114	815 426
Feed ingredients ..... farms	60	(NA)
..... tons	14 247	(NA)
..... dollars	1 061 802	(NA)
Whole grains ..... farms	52	80
..... tons	58 665	(NA)
..... dollars	2 323 865	718 505
Hay, green chop, and silage ..... farms	74	91
..... tons	16 075	(NA)
..... dollars	381 705	117 895
Seeds, bulbs, plants, and trees ..... farms	312	176
..... dollars	504 055	159 945
Commercial fertilizer ..... farms	281	232
..... dollars	1 274 557	805 206
Lime ..... farms	2	-
..... dollars	3 012	(NA)
Other agricultural chemicals (see text) ..... farms	261	(NA)
..... dollars	424 790	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	400	280
..... dollars	1 388 970	1 185 470
Gasoline ..... farms	369	274
..... dollars	660 313	382 421
Diesel oil ..... farms	224	119
..... dollars	303 911	111 942
LP gas, butane, and propane ..... farms	207	214
..... dollars	198 581	283 414
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	394	280
..... dollars	226 165	407 693
Hired farm labor ..... farms	294	232
..... dollars	1 642 071	995 293
Workers by number of days worked:		
150 days or more ..... farms	157	159
..... workers	302	330
Less than 150 days ..... farms	228	(NA)
..... workers	700	(NA)
Contract labor ..... farms	55	(NA)
..... dollars	96 249	(NA)
Machine hire and customwork ..... farms	291	210
..... dollars	1 348 743	738 561
All other production expenses ..... farms	404	(NA)
..... dollars	7 122 855	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	387	10 832 894
By value groups:		
$1 to $4,999	45	111 100
$5,000 to $9,999	68	469 768
$10,000 to $19,999	77	1 064 469
$20,000 to $29,999	63	1 476 525
$30,000 to $49,999	70	2 494 039
$50,000 and over	64	5 216 993

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	313	431	270	349	71	82	258	401
2 or 3	90	192	64	137	10	21	(NA)	(NA)
4 and over	5	21	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	365	1 023	289	528	228	495	270	849
2 and over	251	909	132	371	132	399	(NA)	(NA)
Tractors other than garden tractors and motor tillers	347	910	243	453	234	457	250	795
2 or 3	186	440	98	233	101	245	(NA)	(NA)
4 and over	77	386	22	97	17	96	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	344	886	241	443	232	443	250	774
Crawler tractors	19	24	6	10	13	14	14	21
Riding garden tractors 7 hp and over	43	46	32	35	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	126	160	79	97	52	63	117	148
Cornpickers, corn heads, and picker-shellers	8	8	8	8	-	-	(NA)	(NA)
Corn heads for combines	8	8	8	8	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	12	12	9	9	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	17	18	12	13	5	5	(NA)	(NA)
Field forage harvesters, shear bar	13	14	7	7	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	26	(X)	-	(X)
Chickens 3 months old or older	24	758	-	-
Farms with–				
1 to 1,599	24	758	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	23	722	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	10	36	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	36	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	41	4 072	(NA)	758
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	26

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	278	(X)	285	(X)	(X)	(X)
Any cattle, hogs, or sheep	268	(X)	284	(X)	(X)	(X)
Cattle and calves	261	104 660	273	109 396	27	45 824
Farms with–						
1 to 19	12	69	19	207	2	16
20 to 49	25	823	36	1 208	4	92
50 to 99	33	2 273	42	2 846	5	330
100 to 199	74	10 205	67	9 146	7	909
200 and over	117	91 290	109	95 989	9	44 477
200 to 499	74	23 248	66	19 737	2	(D)
500 and over	43	68 042	43	76 252	7	(D)
Cattle	(X)	(X)	169	86 365	16	44 836
Farms with–						
1 to 9	(X)	(X)	28	100	2	4
10 to 19	(X)	(X)	8	112	-	-
20 to 49	(X)	(X)	6	197	2	(D)
50 to 99	(X)	(X)	21	1 408	2	(D)
100 and over	(X)	(X)	106	84 548	10	44 644
100 to 199	(X)	(X)	34	4 564	1	(D)
200 to 499	(X)	(X)	41	12 157	2	(D)
500 and over	(X)	(X)	31	67 827	7	43 627
Calves	(X)	(X)	148	23 031	15	988
Farms with–						
1 to 9	(X)	(X)	8	35	1	6
10 to 19	(X)	(X)	10	166	1	10
20 to 49	(X)	(X)	32	1 052	4	88
50 to 99	(X)	(X)	27	1 819	3	210
100 and over	(X)	(X)	71	19 959	6	674
100 to 199	(X)	(X)	32	4 277	6	674
200 and over	(X)	(X)	39	15 682	-	-
Heifers and heifer calves	113	16 633	(X)	(X)	(X)	(X)
Bulls and steers, including calves	238	81 872	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	182	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	177	55 318	194	54 924	(NA)	19 596
Cattle	(NA)	(NA)	126	36 364	34	16 956
Calves	(NA)	(NA)	102	18 560	7	2 640

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	91	6 155	261	104 634	16	26	83	6 129
Farms with–								
1 to 19	34	237	12	65	16	26	26	226
20 to 49	25	835	25	823	-	-	25	826
50 to 99	9	541	33	2 267	-	-	9	541
100 and over	23	4 542	191	101 479	-	-	23	4 536
1964								
Total on place	75	6 053	(NA)	55 285	15	33	(NA)	6 020

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	33	3 012	37	10 118	27	3 045	23	3 458
Farms with–								
1 to 24	15	156	10	65	(NA)	(NA)	(NA)	(NA)
25 to 49	3	102	5	171	(NA)	(NA)	(NA)	(NA)
50 to 99	7	515	7	488	(NA)	(NA)	(NA)	(NA)
100 and over	8	2 239	15	9 394	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	6	812	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	9	8 582	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	449	(X)	(X)	10	82	(X)	(X)
Other hogs and pigs	29	2 563	(X)	(X)	27	2 963	(X)	(X)
Feeder pigs sold	(X)	(X)	9	5 461	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21	1 104	(X)	(X)	14	95	(X)	(X)
December 1 of preceding year and May 31	20	636	(X)	(X)	10	45	(X)	(X)
June 1 and November 30	19	468	(X)	(X)	10	50	(X)	(X)
Sheep and lambs	8	179	11	164	11	473	11	1 235
Any goats	4	20	-	-	3	5	-	-
All other livestock	114	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	308	Nematodes in crops — farms.	4
	dollars.	1 702 359	acres on which used.	1 228
Commercial fertilizer — farms.		280	dollars.	4 307
	acres on which used.	170 169	Diseases in crops and orchards — farms.	3
	tons.	16 368	acres on which used.	2 102
	dollars.	1 274 557	dollars.	6 780
Lime — farms.		2	Weeds or grass in crops — farms.	180
	acres on which used.	753	acres on which used.	57 283
	tons.	753	dollars.	193 946
	dollars.	3 012	Weeds or brush in pasture — farms.	6
Sprays, dusts, fumigants, etc. to control–			acres on which used.	518
Insects on hay crops — farms.		2	dollars.	930
	acres on which used.	14	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	2
	dollars.	350	acres on which used	229
Insects on other crops — farms.		192	dollars.	989
	acres on which used.	85 782	Insect control on livestock and poultry — farms.	50
	dollars.	205 568	dollars.	11 175

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	161	43 325	67	12 081	19	3 671	2	93	17	222
Improved pasture	43	20 327	6	220	3	420	3	12	1	6
Field corn for all purposes	92	12 664	92	12 664	84	11 682	18	314	78	1 338
Sorghums for all purposes	286	87 842	263	81 671	255	79 629	35	663	243	7 589
All small grains	332	126 233	252	74 290	241	73 729	18	754	229	5 309
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	554	7	550	6	453	2	11	5	5
Hay or grass silage	57	3 712	39	1 930	18	585	6	17	13	35
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	59	6 355	475 132	59	6 355	2	52	4 160
For silage (tons, green weight)	47	6 256	107 263	47	6 256	7	1 265	20 160
Cut for green or dry fodder, hogged or grazed	1	53	(X)	1	53	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	274	84 555	7 862 615	261	80 575	232	62 234	4 435 416
For silage (tons, green weight)	4	1 087	4 536	2	650	3	161	2 340
Cut for dry forage or hay (tons, dry weight)	21	890	1 640	8	221	(NA)	(NA)	(NA)
Hogged or grazed	13	1 310	(X)	5	225	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	1 304	5 026	15	1 134	17	513	1 824
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	7	588	556	4	144	2	25	128
Other hay (tons, dry)	32	1 760	3 322	19	592	(NA)	658	2 176
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	60	540	1	60	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	40	3 000
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	332	123 951	3 586 157	252	74 120	241	73 584	754	5 303	233	102 238	2 439 125
Winter wheat (bushels)	332	123 951	3 586 157	252	74 120	241	73 584	754	5 303	-	-	-
Oats for grain (bushels)	1	38	1 100	1	38	1	38	-	3	3	132	2 950
Barley for grain (bushels)	11	2 224	58 164	4	132	3	107	-	4	5	332	2 706
Rye for grain (bushels)	1	20	1 200	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	5	510	14 540	5	510	3	409	10	3	6	324	6 559
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	44	18	2	40	3	44	1	2	11	489	404

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	20
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	1	3	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	1	3	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	1	3	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	1	3	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	1	3	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	580	531
Land in farms ..... acres..	419 405	387 515
Average size of farm ..... acres..	723.1	729.8
Approximate land area ..... acres..	439 936	438 405
Proportion in farms ..... percent..	95.3	88.3
Value of land and buildings ..... dollars..	47 529 821	(NA)
Average per farm ..... dollars..	81 947	83 544
Average per acre ..... dollars..	113.32	120.81
Land in Farms According to Use		
Total cropland ..... farms..	545	510
acres..	220 403	200 374
Harvested cropland ..... farms..	493	484
acres..	138 090	133 665
Number of farms by acres harvested:		
1 to 9 acres	3	5
10 to 19 acres	25	19
20 to 29 acres	21	13
30 to 49 acres	48	35
Number of farms by acres harvested:		
50 to 99 acres	78	70
100 to 199 acres	91	108
200 to 499 acres	144	172
500 to 999 acres	64	41
1,000 acres and over	19	21
Cropland used only for pasture or grazing ..... farms..	301	271
acres..	35 444	24 338
All other cropland (see text) .... farms..	365	(NA)
acres..	46 869	42 371
Woodland including woodland pasture ..... farms..	49	30
acres..	4 305	2 896
All other land (see text) ..... farms..	478	(NA)
acres..	194 697	184 241
Irrigated land ..... farms..	98	132
acres..	7 881	13 252

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	580	419 405	493	366 107	138 090	98	96 536	7 881	531	387 515	484	133 665
Farms with–												
1 to 9 acres	16	32	1	9	1	1	9	1	8	27	2	7
10 to 49 acres	23	676	17	502	367	-	-	-	29	718	18	294
50 to 69 acres	8	482	5	298	245	-	-	-	11	658	9	263
70 to 99 acres	31	2 529	30	2 433	1 241	3	239	22	20	1 637	17	906
100 to 139 acres	34	4 030	27	3 186	1 375	6	693	132	26	3 083	24	1 457
140 to 179 acres	51	8 201	39	6 260	2 806	6	928	274	52	8 319	47	3 738
180 to 219 acres	29	5 729	26	5 116	2 488	2	390	40	27	5 444	26	2 593
220 to 259 acres	34	8 063	32	7 554	3 906	8	1 954	475	28	6 614	28	3 469
260 to 499 acres	120	44 747	104	39 068	19 121	11	4 337	396	132	49 365	128	27 832
500 to 999 acres	120	83 751	110	77 061	41 107	35	26 014	2 325	104	73 452	95	34 029
1,000 to 1,999 acres	72	100 941	67	93 136	37 757	16	21 477	2 319	54	74 813	51	30 164
2,000 acres and over	42	160 224	35	131 484	27 676	10	40 495	1 897	40	163 385	39	28 912

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	580	531	5	3
acres..	419 405	387 515	2 487	1 046
Harvested cropland ..... farms..	493	484	5	3
acres..	138 090	133 665	1 800	602
Full owners ..... farms..	272	207	-	-
acres..	143 248	121 855	-	-
Harvested cropland .. farms..	211	175	-	-
acres..	35 299	28 542	-	-
Part owners ..... farms..	194	186	5	1
acres..	218 398	176 945	2 487	186
Harvested cropland .. farms..	185	181	5	1
acres..	76 890	70 772	1 800	165
Tenants ..... farms..	114	133	-	2
acres..	57 759	63 456	-	860
Harvested cropland .. farms..	97	123	-	2
acres..	25 901	30 635	-	437
Percent of tenancy	19.6	25.0	0.0	66.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	9	-	(NA)
25 to 34 years	38	30	-	(NA)
35 to 44 years	54	75	-	(NA)
45 to 54 years	146	137	-	(NA)
55 to 64 years	181	171	4	(NA)
65 years and over	150	109	1	(NA)
Average age	55.8	54.4	61.2	(NA)
Farm operators by place of residence:				
On farm operated	284	341	4	(NA)
Not on farm operated	235	(NA)	1	(NA)
Farm operators reporting days of work off farm	302	253	-	(NA)
1 to 49 days	69	83	-	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	65	170	-	(NA)
200 days and over	139		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	26
Class 2– " $20,000 to $39,999	64	47
Class 3– " $10,000 to $19,999	116	89
Class 4– " $5,000 to $9,999	105	122
Class 5– " $2,500 to $4,999	127	102
Class 6 (see text)	21	23
Part time (see text)	80	71
Part retirement (see text)	39	50
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	6 507 081	5 542 050
Average per farm ..... dollars..	11 219	10 437
Crops including nursery products and hay ..... farms..	482	(NA)
dollars..	4 060 042	4 152 712
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	409	(NA)
dollars..	2 447 039	1 383 159

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	30	22
$250 to $499	11	16
$500 to $999	33	33
$1,000 to $1,499	35	36
$1,500 to $1,999	24	19
$2,000 to $2,499	25	18
$2,500 and over	422	387
Farms with farm-related income from—		
Customwork and other agricultural services, farms	96	(NA)
Customwork and other agricultural services, dollars	250 009	(NA)
Recreational services, farms	7	4
Recreational services, dollars	14 965	(D)
Government farm programs, farms	408	(NA)
Government farm programs, dollars	1 563 233	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	580	531
Farm production expenses, total (see text), dollars	5 547 927	(NA)
Number of farms with expenditures of—		
$1 to $499	37	(NA)
$500 to $999	44	(NA)
$1,000 to $1,999	56	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	99	(NA)
$5,000 to $9,999	120	(NA)
$10,000 and over	169	(NA)
Items reported both years, dollars	3 188 717	2 159 744
Livestock and poultry, farms	246	178
Livestock and poultry, dollars	947 479	260 595
Feed for livestock and poultry, farms	328	340
Feed for livestock and poultry, dollars	255 656	260 815
Commercially mixed formula feeds, farms	199	254
Commercially mixed formula feeds, tons	2 119	1 470
Commercially mixed formula feeds, dollars	147 033	118 725
Seeds, bulbs, plants, and trees, farms	405	343
Seeds, bulbs, plants, and trees, dollars	206 399	90 044
Commercial fertilizer, farms	227	263
Commercial fertilizer, dollars	184 861	182 815
Lime, farms	18	-
Lime, dollars	12 088	(NA)
Other agricultural chemicals (see text), farms	265	(NA)
Other agricultural chemicals (see text), dollars	167 348	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	563	517
Gasoline and other petroleum fuel and oil for the farm business, dollars	505 587	499 065
Hired farm labor, farms	365	358
Hired farm labor, dollars	508 238	462 675
Contract labor, machine hire, and customwork, farms	454	441
Contract labor, machine hire, and customwork, dollars	580 497	403 735
All other production expenses, farms	542	(NA)
All other production expenses, dollars	2 179 774	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	548	5 549 453
By value groups.		
$1 to $999	27	18 501
$1,000 to $4,999	210	543 460
$5,000 to $9,999	130	883 670
$10,000 to $19,999	103	1 324 129
$20,000 and over	78	2 779 693

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	395	473	298	320	133	153	433	524
Motortrucks including pickups	454	692	302	370	242	322	440	613
Tractors other than garden tractors and motor tillers	495	1 012	218	342	373	670	466	1 090
Riding garden tractors 7 hp and over	14	28	9	9	6	19	(NA)	(NA)
Grain and bean combines, self-propelled	64	96	29	48	38	48	64	79
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	-	-
Pickup balers	40	42	24	25	16	17	39	39

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	412	(X)	402	(X)	388	(NA)	(NA)	(NA)
Cattle and calves	399	25 496	395	15 582	376	19 164	381	13 373
Farms with—								
1 to 4	12	38	37	98	63	(NA)	(NA)	(NA)
5 to 9	32	225	68	481		(NA)	(NA)	(NA)
10 to 19	68	1 004	93	1 244	73	(NA)	(NA)	(NA)
20 and over	287	24 229	197	13 759	240	(NA)	(NA)	(NA)
Cows and heifers that had calved	349	11 389	(X)	(X)	367	10 366	(NA)	(NA)
Milk cows	20	36	(X)	(X)	75	116	(NA)	(NA)
Farms with—								
1 or 2	18	22	(X)	(X)	66	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	40	2 367	32	2 977	52	671	42	1 810
Farms with—								
1 to 4	13	23	2	4	36	(NA)	13	(NA)
5 to 9	4	31	1	8		(NA)		(NA)
10 to 24	7	114	9	142	9	(NA)	29	(NA)
25 and over	16	2 199	20	2 823	7	(NA)		(NA)
Feeder pigs	(X)	(X)	7	545	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	30	278	(X)	(X)	35	134	(X)	(X)
December 1 of preceding year and May 31	21	130	(X)	(X)	27	65	(X)	(X)
June 1 and November 30	26	148	(X)	(X)	25	69	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	95	4	53	15	441	14	283
Horses and ponies	144	586	19	57	(NA)	(NA)	18	121
Chickens 3 months old or older	60	2 356	2	98	165	8 894	(NA)	2 341
Farms with—								
1 to 99	53	1 431	2	98	150	(NA)	(NA)	(NA)
100 to 399	7	925	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	57	2 169	2	98	161	8 539	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	1	4
For grain ..... farms.	-	4
acres.	-	215
bushels.	-	3 260
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	3	-
Sorghums for all purposes except sirup ..... farms.	87	170
For grain or seed ..... farms.	26	51
acres.	1 504	2 238
bushels.	67 034	37 783
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	67	(NA)
acres.	3 141	6 589
Wheat for grain ..... farms.	429	434
acres.	80 684	80 139
bushels.	1 634 322	1 176 250
Other small grains for grain ..... farms.	186	(NA)
acres.	16 700	10 961
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	131	(NA)
acres.	4 808	3 607
tons.	8 058	5 276
Cotton ..... farms.	289	311
acres.	22 236	25 913
bales.	10 107	13 489
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale ..... farms.	4	8
acres.	88	87
Berries for sale ..... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ..... farms.	10	14
acres.	51	15
Other crops ..... farms.	98	(NA)
acres.	9 597	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	439	386
Land in farms ..... acres.	397 571	363 000
Average size of farm ..... acres.	905.6	940.4
Value of land and buildings ..... dollars.	44 361 207	(NA)
Average per farm ..... dollars.	101 050	(NA)
Average per acre ..... dollars.	111.58	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	418	(NA)
acres.	207 409	189 049
Harvested cropland ..... farms.	401	375
acres.	133 997	127 571
Number of farms by acres harvested:		
1 to 49 acres	37	(NA)
50 to 99 acres	49	(NA)
100 to 199 acres	89	(NA)
200 to 499 acres	143	(NA)
500 to 999 acres	64	(NA)
1,000 acres and over	19	(NA)
1,000 to 1,999 acres	18	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	242	223
acres.	31 083	22 635
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	92	97
acres.	9 319	10 274
Cropland on which all crops failed ..... farms.	37	52
acres.	1 284	4 028
Cropland in cultivated summer fallow ..... farms.	189	203
acres.	22 691	17 470
Cropland idle ..... farms.	81	85
acres.	9 035	7 071
Total woodland ..... farms.	37	24
acres.	3 666	1 918
Woodland pastured ..... farms.	27	18
acres.	3 139	1 705
Woodland not pastured ..... farms.	13	8
acres.	527	213
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	289	300
acres.	175 562	168 126
Improved pastureland and rangeland ..... farms.	94	67
acres.	28 369	7 820
Pastureland and rangeland not improved ..... farms.	230	(NA)
acres.	147 193	160 306
All other land (see text) ..... farms.	229	273
acres.	10 934	3 908
Irrigated land ..... farms.	91	127
acres.	7 732	13 091
Total pastureland (all types) ..... farms.	366	(NA)
acres.	209 784	192 466
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	84	(NA)
acres.	18 634	(NA)
Stripcropping systems to control erosion ..... farms.	5	(NA)
acres.	1 423	(NA)
Cropland and pastureland having terraces ..... farms.	72	(NA)
acres.	17 353	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	439	386	397 571	401	353 119	133 997	91	95 706	7 732
Farms with–									
1 to 9 acres	4	1	8	-	-	-	-	-	-
10 to 49 acres	3	-	72	2	52	42	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	10	5	784	9	688	437	-	-	-
100 to 139 acres	16	11	1 850	15	1 726	907	6	693	132
140 to 179 acres	26	25	4 210	21	3 388	2 040	5	783	268
180 to 219 acres	20	13	3 906	19	3 706	1 898	1	207	5
220 to 259 acres	30	19	7 115	28	6 606	3 558	7	1 700	390
260 to 499 acres	103	122	38 929	98	37 003	18 912	11	4 337	396
500 to 999 acres	113	97	79 532	107	75 330	40 770	35	26 014	2 325
1,000 to 1,999 acres	72	52	100 941	67	93 136	37 757	16	21 477	2 319
2,000 acres and over	42	40	160 224	35	131 484	27 676	10	40 495	1 897

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	105
Proportion of all class 1-5 farms—percent	23.9
Land in farms—acres	110 110
Cropland—acres	69 402
Class 1-5 farms irrigated in 1969—number	91
Proportion of all class 1-5 farms—percent	20.7
Land in farms—acres	95 706
Average per farm—acres	1 051.7
Cropland—acres	59 803
Harvested cropland—acres	39 014
Irrigated land—acres	7 732
Average per farm—acres	84.9

	1969
Irrigated land–Continued	
Cropland—farms	91
acres	7 692
Harvested—farms	88
acres	7 103
Used only for pasture—farms	18
acres	555
Pasture, other than cropland pasture—farms	1
acres	40
Water used—acre-feet	8 690
Class 1-5 farms with artificial drainage—number	11
Proportion of class 1-5 farms—percent	2.5
Land in farms—acres	18 734
Average per farm—acres	1 703.0
Drained land—acres	701
Average per farm—acres	63.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	8 123

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	439	5	386
acres	397 571	2 487	363 000
Harvested cropland—farms	401	5	375
acres	133 997	1 800	127 571
Full owners—farms	167	-	109
acres	126 698	-	(NA)
Harvested cropland—farms	142	-	(NA)
acres	32 541	-	(NA)
Part owners—farms	178	5	170
acres	215 558	2 487	(NA)
Harvested cropland—farms	171	5	(NA)
acres	76 210	1 800	(NA)
Tenants—farms	94	-	103
acres	55 315	-	(NA)
Harvested cropland—farms	88	-	(NA)
acres	25 246	-	(NA)
Percent of tenancy	21.4	0.0	26.6
Farms by type of organization			
Individual or family—farms	368	5	(NA)
acres	297 379	2 487	(NA)
Partnership—farms	65	-	(NA)
acres	84 683	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	4	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	9
25 to 34 years	30	-	20
35 to 44 years	40	-	51
45 to 54 years	122	-	106
55 to 64 years	129	4	141
65 years and over	111	1	59
Average age	55.4	61.2	(NA)
Farm operators by place of residence:			
On farm operated	242	4	258
Not on farm operated	162	1	115
Farm operators reporting days of work off farm	197	-	164
1 to 49 days	58	-	53
50 to 99 days	20	-	19
100 to 199 days	37	-	30
200 days and over	82	-	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	27	26
Class 2– " $20,000 to $39,999	64	47
Class 3– " $10,000 to $19,999	116	89
Class 4– " $5,000 to $9,999	105	122
Class 5– " $2,500 to $4,999	127	102
Market value of all agricultural products sold (see text)—farms	439	386
dollars	6 353 758	5 385 024
Average per farm—dollars	14 473	13 950

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	109	102
$5,000 to $7,499	70	75
$7,500 to $9,999	35	48
$10,000 to $14,999	72	54
$15,000 to $19,999	44	35
$20,000 to $29,999	47	30
$30,000 to $39,999	17	17
$40,000 to $59,999	17	18
$60,000 and over	10	8
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	396	3 985 776
Grains	357	2 224 839
Tobacco	-	-
Cotton and cottonseed	265	960 409
Field seeds, hay, forage, and silage	97	183 676
Other field crops	86	596 547
Vegetables, sweet corn, and melons	4	20 305
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	333	2 367 982
Poultry and poultry products	7	28 475
Dairy products	1	3 690
Dairy cattle and calves	13	30 570
Other cattle and calves	314	2 165 635
Hogs, sheep, and goats	30	128 834
Other livestock and livestock products	19	10 778
Farms with farm-related income from—		
Customwork and other agricultural services	93	248 909
Recreational services	7	14 965
Government farm programs	334	1 505 397

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	439	386
dollars.	5 329 409	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	82	(NA)
$5,000 to $9,999	118	(NA)
$10,000 to $19,999	98	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	16	(NA)
Items reported both years ..... dollars.	3 041 493	2 046 310
Livestock and poultry ..... farms.	195	(NA)
dollars.	914 748	246 366
Feed for livestock and poultry ..... farms.	262	259
dollars.	238 579	220 709
Commercially mixed formula feeds ..... farms.	168	180
tons.	2 024	(NA)
dollars.	139 461	102 326
Feed ingredients ..... farms.	61	(NA)
tons.	812	(NA)
dollars.	47 942	(NA)
Whole grains ..... farms.	27	120
tons.	118	(NA)
dollars.	6 000	48 133
Hay, green chop, and silage ..... farms.	82	129
tons.	1 878	(NA)
dollars.	45 176	70 250
Seeds, bulbs, plants, and trees ..... farms.	340	279
dollars.	200 012	82 887
	1969	1964
Commercial fertilizer ..... farms.	200	230
dollars.	182 821	180 803
Lime ..... farms.	14	-
dollars.	9 968	(NA)
Other agricultural chemicals (see text) ..... farms.	232	(NA)
dollars.	165 012	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	433	385
dollars.	472 937	473 616
Gasoline ..... farms.	392	337
dollars.	192 901	191 061
Diesel oil ..... farms.	132	110
dollars	77 698	39 405
LP gas, butane, and propane ..... farms	258	297
dollars.	153 707	188 912
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	433	385
dollars.	48 631	54 238
Hired farm labor ..... farms.	307	321
dollars.	478 778	453 587
Workers by number of days worked:		
150 days or more ..... farms.	89	95
workers.	121	185
Less than 150 days ..... farms.	269	(NA)
workers.	866	(NA)
Contract labor ..... farms.	62	(NA)
dollars.	58 968	(NA)
Machine hire and customwork ..... farms.	342	342
dollars.	494 650	388 342
All other production expenses ..... farms.	436	(NA)
dollars.	2 112 936	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	424	5 041 483
By value groups:		
$1 to $4,999	130	349 261
$5,000 to $9,999	124	848 070
$10,000 to $19,999	98	1 251 329
$20,000 to $29,999	36	846 726
$30,000 to $49,999	21	713 775
$50,000 and over	15	1 032 322

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	319	379	247	266	97	113	330	402
2 or 3	44	94	17	36	12	28	(NA)	(NA)
4 and over	3	13	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	370	595	256	320	197	275	343	509
2 and over	128	353	41	105	50	128	(NA)	(NA)
Tractors other than garden tractors and motor tillers	394	868	198	313	291	555	371	945
2 or 3	244	578	64	145	167	378	(NA)	(NA)
4 and over	37	177	10	44	15	68	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	391	850	197	309	286	541	371	941
Crawler tractors	17	18	4	4	14	14	4	4
Riding garden tractors 7 hp and over	9	13	7	7	3	6	(NA)	(NA)
Grain and bean combines, self-propelled	60	92	28	47	35	45	63	77
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	36	38	23	24	13	14	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	11	11	5	6	(NA)	(NA)
Field forage harvesters, shear bar	12	12	2	2	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	45	(X)	4	(X)
Chickens 3 months old or older	44	1 718	2	98
Farms with–				
1 to 1,599	44	1 718	2	98
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	41	1 546	2	98
Pullets not yet of laying age	6	131	-	-
Other chickens	7	41	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
1969				
Turkeys	3	20	1	2
Turkey hens kept for breeding	1	1	-	-
Other turkeys	3	19	1	2
Ducks, geese, and other poultry	1	3	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	114	6 320	(NA)	2 247
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	44

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	334	(X)	332	(X)	(X)	(X)
Any cattle, hogs, or sheep	329	(X)	329	(X)	(X)	(X)
Cattle and calves	318	24 098	324	15 018	9	360
Farms with–						
1 to 19	56	637	132	1 369	4	(D)
20 to 49	126	3 943	115	3 438	4	174
50 to 99	72	4 924	47	3 349	-	-
100 to 199	40	5 550	16	2 090	1	(D)
200 and over	24	9 044	14	4 772	-	-
200 to 499	20	6 096	12	(D)	-	-
500 and over	4	2 948	2	(D)	-	-
Cattle	(X)	(X)	177	2 768	1	13
Farms with–						
1 to 9	(X)	(X)	108	374	-	-
10 to 19	(X)	(X)	31	401	1	13
20 to 49	(X)	(X)	27	794	-	-
50 to 99	(X)	(X)	4	262	-	-
100 and over	(X)	(X)	7	937	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	311	12 250	9	347
Farms with–						
1 to 9	(X)	(X)	69	366	2	3
10 to 19	(X)	(X)	89	1 185	2	(D)
20 to 49	(X)	(X)	97	2 876	4	161
50 to 99	(X)	(X)	35	2 456	-	-
100 and over	(X)	(X)	21	5 367	1	(D)
100 to 199	(X)	(X)	11	1 592	1	(D)
200 and over	(X)	(X)	10	3 775	-	-
Heifers and heifer calves	257	6 133	(X)	(X)	(X)	(X)
Bulls and steers, including calves	288	7 225	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	306	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	297	17 871	309	12 742	(NA)	201
Cattle	(NA)	(NA)	191	3 592	2	6
Calves	(NA)	(NA)	298	9 150	15	195

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	284	10 740	318	24 068	16	30	279	10 710
Farms with–								
1 to 19	129	1 358	56	624	16	30	124	1 330
20 to 49	97	2 872	127	3 983	-	-	97	2 870
50 to 99	39	2 850	71	4 868	-	-	39	2 850
100 and over	19	3 660	64	14 593	-	-	19	3 660
1964								
Total on place	291	9 709	(NA)	17 795	54	76	(NA)	9 633

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	34	2 293	27	2 885	41	621	36	1 759
Farms with–								
1 to 24	20	144	9	112	(NA)	(NA)	(NA)	(NA)
25 to 49	1	34	6	231	(NA)	(NA)	(NA)	(NA)
50 to 99	7	486	4	304	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 629	8	2 238	(NA)	(NA)	(NA)	(NA)
100 to 199	3	469	4	534	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 160	4	1 704	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	229	(X)	(X)	24	86	(X)	(X)
Other hogs and pigs	29	2 064	(X)	(X)	40	535	(X)	(X)
Feeder pigs sold	(X)	(X)	5	535	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	265	(X)	(X)	30	127	(X)	(X)
December 1 of preceding year and May 31	18	122	(X)	(X)	24	60	(X)	(X)
June 1 and November 30	22	143	(X)	(X)	23	67	(X)	(X)
Sheep and lambs	6	87	4	53	12	374	11	207
Any goats	3	5	–	–	1	1	–	–
All other livestock	123	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	290
dollars	357 801
Commercial fertilizer	
farms	174
acres on which used	28 600
tons	2 721
dollars	182 821
Lime	
farms	14
acres on which used	931
tons	1 707
dollars	9 968
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	18
acres on which used	739
dollars	1 277
Insects on other crops	
farms	144
acres on which used	29 270
dollars	98 676
Nematodes in crops	
farms	1
acres on which used	260
dollars	1 950
Diseases in crops and orchards	
farms	2
acres on which used	1 006
dollars	1 228
Weeds or grass in crops	
farms	101
acres on which used	10 983
dollars	46 313
Weeds or brush in pasture	
farms	19
acres on which used	3 837
dollars	8 594
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	20
acres on which used	1 542
dollars	3 383
Insect control on livestock and poultry	
farms	45
dollars	1 754

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	242	31 083	18	555	20	1 100	18	86	4	7
Improved pasture	94	28 369	1	40	6	479	5	65	1	5
Field corn for all purposes	–	–	–	–	–	–	–	–	–	–
Sorghums for all purposes	75	4 518	10	496	11	569	4	20	9	37
All small grains	356	94 139	25	1 460	99	17 942	74	1 269	31	305
Field crops other than corn, sorghums, small grains, silage, and field seeds	269	22 689	73	4 310	100	7 553	63	483	54	247
Hay or grass silage	114	4 577	19	399	20	635	11	161	9	16
Field seeds	19	731	–	–	1	32	1	2	–	–
Vegetables, sweet corn, or melons for sale	4	88	3	85	3	85	3	6	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	9	50	2	17	2	12	2	1	–	–
Nursery or greenhouse products	–	–	–	–	1	(Z)	–	–	–	–
All other crops	73	8 136	6	337	3	193	3	11	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	–	–	–	–	–	3	212	3 200
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	24	1 452	64 927	9	470	49	2 203	36 801
For silage (tons, green weight)	5	128	398	–	–	2	124	245
Cut for dry forage or hay (tons, dry weight)	40	1 409	2 540	2	26	(NA)	(NA)	(NA)
Hogged or grazed	18	1 529	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	47	1 880	3 833	10	221	47	1 288	3 168
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	150	120	–	–	–	–	–
Small grain hay (tons, dry)	23	636	947	3	74	25	821	573
Other hay (tons, dry)	57	1 911	2 956	7	104	(NA)	1 224	1 316
Grass silage (tons, green)	–	–	–	–	–	4	84	313
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	140	8 400	–	–	–	–	–
Alfalfa seed (pounds)	16	567	71 553	–	–	10	296	48 610
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	351	77 912	1 584 471	25	1 271	97	15 719	1 106	286	345	76 004	1 131 799
Winter wheat (bushels)	351	77 912	1 584 471	25	1 271	97	15 719	1 106	286	-	-	-
Oats for grain (bushels)	109	5 757	225 232	4	53	14	569	36	7	69	3 193	53 603
Barley for grain (bushels)	90	9 878	301 577	2	20	17	1 614	125	12	99	7 144	123 071
Rye for grain (bushels)	9	515	10 860	1	116	1	40	2	-	11	188	1 391
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	(Z)	8
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	269	22 004	10 031	73	4 310	100	7 553	483	247	273	25 109	13 327

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	88	3	85	6	85
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	3	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	30	3	30	6	82
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	5	165	2	164	1	1	1	50
1964	7	(NA)	70	5	28	2	42	-	-
Peaches, all (pounds) 1969	3	11	481	2	5	3	476	3	3 200
1964	8	(NA)	152	4	26	7	126	6	3 792
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	11	481	2	5	3	476	3	3 200
Pears, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	150
1964	7	(NA)	24	3	5	5	19	2	550
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	150
Cherries, all (pounds) 1969	2	(Z)	4	1	2	1	2	1	20
1964	4	(NA)	11	2	5	3	6	1	5
Tart (pounds) 1969	1	(Z)	2	-	-	1	2	1	20
Sweet (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	7	-	-	2	7	2	120
1964	5	(NA)	15	2	6	3	9	2	168
Plums (pounds, fresh) 1969	2	(Z)	7	-	-	2	7	2	120
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	64	3	14	3	50	2	355

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	278	386
Land in farms ..... acres..	141 476	185 215
Average size of farm ..... acres..	508.9	479.8
Approximate land area ..... acres..	574 080	572 805
Proportion in farms ..... percent..	24.6	32.3
Value of land and buildings ..... dollars..	28 980 137	(NA)
Average per farm ..... dollars..	104 245	55 500
Average per acre ..... dollars..	204.84	115.60
Land in Farms According to Use		
Total cropland ..... farms..	203	310
acres..	21 579	15 072
Harvested cropland ..... farms..	121	193
acres..	3 807	3 642
Number of farms by acres harvested:		
1 to 9 acres	50	131
10 to 19 acres	34	31
20 to 29 acres	11	14
30 to 49 acres	7	3
Number of farms by acres harvested:		
50 to 99 acres	13	4
100 to 199 acres	2	7
200 to 499 acres	4	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	136	182
acres..	15 626	10 041
All other cropland (see text) .... farms..	29	(NA)
acres..	2 146	1 389
Woodland including woodland pasture ..... farms..	138	214
acres..	91 838	163 228
All other land (see text) ..... farms..	159	(NA)
acres..	28 059	6 925
Irrigated land ..... farms..	10	8
acres..	1 425	1 419

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	278	141 476	121	74 268	3 807	10	6 049	1 425	386	185 215	193	3 642
Farms with–												
1 to 9 acres	18	78	3	19	11	2	10	6	30	129	9	18
10 to 49 acres	90	2 300	29	708	197	1	26	26	203	4 268	89	455
50 to 69 acres	28	1 547	15	829	307	1	50	42	22	1 272	16	136
70 to 99 acres	20	1 669	9	719	235	1	87	8	14	1 173	3	28
100 to 139 acres	14	1 625	10	1 188	108	-	-	-	16	1 833	8	241
140 to 179 acres	4	645	2	342	95	-	-	-	13	2 109	10	210
180 to 219 acres	14	2 755	7	1 362	301	1	198	198	8	1 571	6	150
220 to 259 acres	5	1 149	2	467	58	-	-	-	5	1 213	4	133
260 to 499 acres	22	7 588	11	3 989	761	1	306	96	16	6 003	10	626
500 to 999 acres	27	18 329	15	10 257	665	1	(D)	317	17	13 057	10	263
1,000 to 1,999 acres	16	23 015	7	10 669	483	1	(D)	393	15	19 872	10	572
2,000 acres and over	20	80 776	11	43 719	586	1	(D)	339	27	132 715	18	810

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	278	386	-	4
acres..	141 476	185 215	-	42
Harvested cropland ..... farms..	121	193	-	2
acres..	3 807	3 642	-	2
Full owners ..... farms..	154	240	-	3
acres..	12 451	12 507	-	17
Harvested cropland .. farms..	55	106	-	2
acres..	1 128	1 434	-	2
Part owners ..... farms..	92	117	-	-
acres..	109 719	152 295	-	-
Harvested cropland .. farms..	56	76	-	-
acres..	1 709	1 438	-	-
Tenants ..... farms..	32	27	-	1
acres..	19 306	16 781	-	25
Harvested cropland .. farms..	10	10	-	-
acres..	970	310	-	-
Percent of tenancy	11.5	7.0	0.0	25.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	-	-	(NA)
25 to 34 years	20	24	-	(NA)
35 to 44 years	51	76	-	(NA)
45 to 54 years	78	103	-	(NA)
55 to 64 years	73	100	-	(NA)
65 years and over	52	83	-	(NA)
Average age	52.1	53.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	144	337	-	(NA)
Not on farm operated	85	(NA)	-	(NA)
Farm operators reporting days of work off farm	237	270	-	(NA)
1 to 49 days	11	13	-	(NA)
50 to 99 days	12		-	(NA)
100 to 199 days	32	257	-	(NA)
200 days and over	182		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	4
Class 2– " $20,000 to $39,999	5	3
Class 3– " $10,000 to $19,999	3	5
Class 4– " $5,000 to $9,999	14	5
Class 5– " $2,500 to $4,999	33	15
Class 6 (see text)	16	44
Part time (see text)	159	231
Part retirement (see text)	44	79
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	803 931	986 205
Average per farm ....dollars..	2 891	2 555
Crops including nursery products and hay ..... farms..	61	(NA)
dollars..	268 769	302 426
Forest products ..... farms..	13	20
dollars..	51 961	13 979
Livestock, poultry, and their products ..... farms..	207	(NA)
dollars..	483 201	658 803

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	78	208
$250 to $499	31	62
$500 to $999	67	53
$1,000 to $1,499	17	18
$1,500 to $1,999	29	7
$2,000 to $2,499	6	6
$2,500 and over	50	32
Farms with farm-related income from—		
Customwork and other agricultural services, farms	9	(NA)
Customwork and other agricultural services, dollars	14 765	(NA)
Recreational services, farms	-	3
Recreational services, dollars	-	(D)
Government farm programs, farms	27	(NA)
Government farm programs, dollars	5 329	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	278	386
Farm production expenses, total (see text), dollars	955 923	(NA)
Number of farms with expenditures of—		
$1 to $499	56	(NA)
$500 to $999	68	(NA)
$1,000 to $1,999	60	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	24	(NA)
$10,000 and over	18	(NA)
Items reported both years, dollars	633 808	822 998
Livestock and poultry, farms	107	98
Livestock and poultry, dollars	116 767	304 875
Feed for livestock and poultry, farms	235	355
Feed for livestock and poultry, dollars	214 069	296 065
Commercially mixed formula feeds, farms	149	273
Commercially mixed formula feeds, tons	1 905	2 650
Commercially mixed formula feeds, dollars	163 346	209 065
Seeds, bulbs, plants, and trees, farms	79	211
Seeds, bulbs, plants, and trees, dollars	12 869	15 889
Commercial fertilizer, farms	160	226
Commercial fertilizer, dollars	87 679	72 783
Lime, farms	33	31
Lime, dollars	4 874	(NA)
Other agricultural chemicals (see text), farms	67	(NA)
Other agricultural chemicals (see text), dollars	11 558	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	252	268
Gasoline and other petroleum fuel and oil for the farm business, dollars	74 742	50 130
Hired farm labor, farms	101	89
Hired farm labor, dollars	95 213	63 892
Contract labor, machine hire, and customwork, farms	66	91
Contract labor, machine hire, and customwork, dollars	32 469	19 364
All other production expenses, farms	191	(NA)
All other production expenses, dollars	305 683	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	253	1 359 685
By value groups:		
$1 to $999	30	18 000
$1,000 to $4,999	142	388 498
$5,000 to $9,999	60	387 981
$10,000 to $19,999	12	153 746
$20,000 and over	9	411 460

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	108	126	88	95	27	31	308	373
Motortrucks including pickups	205	256	142	160	83	96	265	292
Tractors other than garden tractors and motor tillers	211	298	103	140	129	158	235	272
Riding garden tractors 7 hp and over	19	19	13	13	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	8	10	7	8	2	2	8	20
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	-	-
Pickup balers	50	53	31	34	19	19	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	238	(X)	200	(X)	343	(NA)	(NA)	(NA)
Cattle and calves	231	6 311	191	2 915	323	7 611	199	6 862
Farms with—								
1 to 4	19	58	51	125	155	(NA)	(NA)	(NA)
5 to 9	57	401	64	423		(NA)	(NA)	(NA)
10 to 19	53	740	35	462	64	(NA)	(NA)	(NA)
20 and over	102	5 112	41	1 905	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	177	3 622	(X)	(X)	304	4 141	(NA)	(NA)
Milk cows	12	13	(X)	(X)	95	148	(NA)	(NA)
Farms with—								
1 or 2	12	13	(X)	(X)	84	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	31	569	25	974	90	1 503	34	1 817
Farms with—,								
1 to 4	17	34	6	18	57	(NA)	7	(NA)
5 to 9	3	24	3	25		(NA)		(NA)
10 to 24	5	82	6	96	18	(NA)	27	(NA)
25 and over	6	429	10	835	15	(NA)		(NA)
Feeder pigs	(X)	(X)	10	128	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	49	(X)	(X)	54	243	(X)	(X)
December 1 of preceding year and May 31	12	29	(X)	(X)	25	93	(X)	(X)
June 1 and November 30	11	20	(X)	(X)	45	150	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	135	4	16	6	65	2	23
Horses and ponies	99	335	10	36	(NA)	(NA)	11	56
Chickens 3 months old or older	41	14 039	6	5 972	167	16 756	(NA)	6 670
Farms with–								
1 to 99	36	939	2	72	146	(NA)	(NA)	(NA)
100 to 399	1	220	1	160	13	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 240	5	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	4 500	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	13 854	6	5 972	159	14 982	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	25	67
For grain, farms	22	64
acres	147	303
bushels	10 478	7 986
Cut for silage, green or dry fodder, or hogged or grazed, farms	3	(NA)
acres	39	16
Sorghums for all purposes except sirup, farms	3	10
For grain or seed, farms	-	1
acres	-	2
bushels	-	25
Cut for silage, dry forage or hay, or hogged or grazed, farms	3	(NA)
acres	153	116
Wheat for grain, farms	1	-
acres	35	-
bushels	743	-
Other small grains for grain, farms	6	(NA)
acres	1 369	1 385
Soybeans for beans, farms	3	1
acres	295	10
bushels	3 440	50
Hay, excluding sorghum hay, farms	88	(NA)
acres	1 583	1 665
tons	2 936	2 812
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	4
acres	-	(Z)
pounds	-	225
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	7	(NA)
acres	3	11
Vegetables, sweet corn, or melons for sale, farms	16	22
acres	81	74
Berries for sale, farms	-	1
acres	-	(Z)
Land in orchards (see text), farms	15	46
acres	134	157
Other crops, farms	5	(NA)
acres	5	(NA)
Greenhouse products under glass or other protection, farms	2	(NA)
sq.ft.	1 920	28 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	59	32
Land in farms, acres	66 405	34 078
Average size of farm, acres	1 125.5	1 064.9
Value of land and buildings, dollars	11 928 916	(NA)
Average per farm, dollars	202 185	(NA)
Average per acre, dollars	179.63	(NA)
Land in Farms According to Use		
Total cropland, farms	47	(NA)
acres	9 171	7 460
Harvested cropland, farms	41	23
acres	3 112	2 259
Number of farms by acres harvested:		
1 to 49 acres	23	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	21	14
acres	4 288	4 217
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	1	1
acres	10	10
Cropland on which all crops failed, farms	3	2
acres	43	34
Cropland in cultivated summer fallow, farms	3	3
acres	668	540
Cropland idle, farms	8	1
acres	1 050	400
Total woodland, farms	31	19
acres	54 300	23 857
Woodland pastured, farms	23	17
acres	52 432	23 809
Woodland not pastured, farms	9	3
acres	1 868	48
Pastureland and rangeland (other than cropland and woodland pasture), farms	13	13
acres	1 780	2 616
Improved pastureland and rangeland, farms	8	8
acres	811	1 809
Pastureland and rangeland not improved, farms	7	(NA)
acres	969	807
All other land (see text), farms	29	26
acres	1 154	144
Irrigated land, farms	7	6
acres	1 411	1 378
Total pastureland (all types), farms	43	(NA)
acres	58 500	30 642
Conservation Practices		
Grain or row crops farmed on the contour, farms	1	(NA)
acres	339	(NA)
Stripcropping systems to control erosion, farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces, farms	1	(NA)
acres	7	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	59	32	66 405	41	40 797	3 112	7	5 952	1 411
Farms with--									
1 to 9 acres	4	3	18	-	-	-	-	-	-
10 to 49 acres	5	3	112	2	46	46	1	26	26
50 to 69 acres	6	1	333	5	283	241	1	50	42
70 to 99 acres	4	-	340	3	247	178	-	-	-
100 to 139 acres	4	1	467	4	467	49	-	-	-
140 to 179 acres	2	4	342	2	342	95	-	-	-
180 to 219 acres	2	2	378	2	378	213	1	198	198
220 to 259 acres	1	2	239	1	239	33	-	-	-
260 to 499 acres	6	3	2 057	5	1 690	665	1	306	96
500 to 999 acres	9	6	6 815	6	4 565	587	1	(D)	317
1,000 to 1,999 acres	5	2	6 737	4	5 567	453	1	(D)	393
2,000 acres and over	11	5	48 567	7	26 973	552	1	(D)	339

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	8
Proportion of all class 1-5 farms (percent)	13.5
Land in farms (acres)	6 552
Cropland (acres)	4 424
Class 1-5 farms irrigated in 1969 (number)	7
Proportion of all class 1-5 farms (percent)	11.8
Land in farms (acres)	5 952
Average per farm (acres)	850.2
Cropland (acres)	3 824
Harvested cropland (acres)	1 704
Irrigated land (acres)	1 411
Average per farm (acres)	201.5

	1969
Irrigated land--Continued	
Cropland (farms)	7
(acres)	1 411
Harvested (farms)	6
(acres)	1 369
Used only for pasture (farms)	1
(acres)	42
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3 025
Class 1-5 farms with artificial drainage (number)	7
Proportion of class 1-5 farms (percent)	11.8
Land in farms (acres)	5 589
Average per farm (acres)	798.4
Drained land (acres)	1 799
Average per farm (acres)	257.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	3
Land in farms (acres)	984

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1 5 farm operators (farms)	59	-	32
(acres)	66 405	-	34 078
Harvested cropland (farms)	41	-	23
(acres)	3 112	-	2 259
Full owners (farms)	22	-	9
(acres)	4 553	-	(NA)
Harvested cropland (farms)	12	-	(NA)
(acres)	811	-	(NA)
Part owners (farms)	27	-	19
(acres)	49 891	-	(NA)
Harvested cropland (farms)	23	-	(NA)
(acres)	1 371	-	(NA)
Tenants (farms)	10	-	2
(acres)	11 961	-	(NA)
Harvested cropland (farms)	6	-	(NA)
(acres)	930	-	(NA)
Percent of tenancy	16.9	0.0	6.2
Farms by type of organization			
Individual or family (farms)	51	-	(NA)
(acres)	56 848	-	(NA)
Partnership (farms)	5	-	(NA)
(acres)	1 945	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	3	-	(NA)
(acres)	7 612	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	7 612	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	2	-	1
35 to 44 years	9	-	4
45 to 54 years	20	-	13
55 to 64 years	20	-	10
65 years and over	8	-	4
Average age	53.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	24	-	21
Not on farm operated	27	-	9
Farm operators reporting days of work off farm	40	-	17
1 to 49 days	3	-	1
50 to 99 days	5	-	2
100 to 199 days	6	-	-
200 days and over	26	-	14

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1 - Sales of $40,000 and over	4	4
Class 2 - " $20,000 to $39,999	5	3
Class 3 - " $10,000 to $19,999	3	5
Class 4 - " $5,000 to $9,999	14	5
Class 5 - " $2,500 to $4,999	33	15
Market value of all agricultural products sold (see text) (farms)	59	32
(dollars)	669 778	865 058
Average per farm (dollars)	11 352	27 033

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	24	15
$5,000 to $7,499	8	4
$7,500 to $9,999	6	1
$10,000 to $14,999	3	4
$15,000 to $19,999	-	1
$20,000 to $29,999	4	1
$30,000 to $39,999	1	2
$40,000 to $59,999	2	1
$60,000 and over	2	3
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	31	250 004
Grains	9	206 695
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	21	33 790
Other field crops	-	-
Vegetables, sweet corn, and melons	2	7 700
Fruits, nuts, and berries	1	1 819
Nursery and greenhouse products	-	-
Forest products sold	7	50 213
Livestock, poultry, and their products sold	51	369 561
Poultry and poultry products	4	100 226
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	47	240 676
Hogs, sheep, and goats	5	19 659
Other livestock and livestock products	4	9 000
Farms with farm-related income from—		
Customwork and other agricultural services	4	12 560
Recreational services	-	-
Government farm programs	11	3 710

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	59	31
dollars.	668 584	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	3	(NA)
$40,000 and over	3	(NA)
Items reported both years ..... dollars.	429 058	558 934
Livestock and poultry ..... farms.	24	(NA)
dollars.	76 216	250 785
Feed for livestock and poultry ..... farms.	51	30
dollars.	132 680	170 477
Commercially mixed formula feeds ..... farms.	48	25
tons.	1 373	(NA)
dollars.	118 397	132 284
Feed ingredients ..... farms.	3	(NA)
tons.	16	(NA)
dollars.	1 668	(NA)
Whole grains ..... farms.	9	6
tons.	36	(NA)
dollars.	2 690	28 100
Hay, green chop, and silage ..... farms.	12	15
tons.	584	(NA)
dollars.	9 925	10 093
Seeds, bulbs, plants, and trees ..... farms.	16	15
dollars.	9 029	9 541
Commercial fertilizer ..... farms.	39	28
dollars.	65 862	43 117
Lime ..... farms.	9	6
dollars.	2 107	(NA)
Other agricultural chemicals (see text) ..... farms.	19	(NA)
dollars.	9 864	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	59	31
dollars.	48 319	26 468
Gasoline ..... farms.	51	27
dollars.	23 800	15 395
Diesel oil ..... farms.	21	5
dollars.	13 790	5 770
LP gas, butane, and propane ..... farms.	15	9
dollars.	6 310	3 556
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	59	31
dollars.	4 419	1 747
Hired farm labor ..... farms.	35	24
dollars.	80 251	48 596
Workers by number of days worked.		
150 days or more ..... farms.	11	15
workers.	14	21
Less than 150 days ..... farms.	28	(NA)
workers.	107	(NA)
Contract labor ..... farms.	7	(NA)
dollars.	8 355	(NA)
Machine hire and customwork ..... farms.	14	14
dollars.	8 346	9 950
All other production expenses ..... farms.	54	(NA)
dollars.	227 555	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	57	700 366
By value groups:		
$1 to $4,999	17	47 980
$5,000 to $9,999	23	153 900
$10,000 to $19,999	9	122 026
$20,000 to $29,999	2	46 460
$30,000 to $49,999	2	70 000
$50,000 and over	4	260 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	27	27	27	27	-	-	20	20
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	48	74	34	44	24	30	24	31
2 and over	19	45	6	16	6	12	(NA)	(NA)
Tractors other than garden tractors and motor tillers	51	105	30	54	33	51	30	49
2 or 3	27	59	14	30	14	29	(NA)	(NA)
4 and over	6	28	2	10	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	51	94	30	46	33	48	30	48
Crawler tractors	10	11	7	8	3	3	1	1
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	5	6	4	4	2	2	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	25	27	18	20	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	10	10	6	6	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	9	(X)	4	(X)
Chickens 3 months old or older	9	12 939	4	5 150
Farms with–				
1 to 1,599	7	(D)	3	650
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	1	4 500
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	9	12 939	4	5 150
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	33	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	9	8 909	(NA)	5 147
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	47	(X)	48	(X)	(X)	(X)
Any cattle, hogs, or sheep	45	(X)	48	(X)	(X)	(X)
Cattle and calves	44	2 993	47	1 843	1	5
Farms with–						
1 to 19	7	86	14	133	1	5
20 to 49	11	354	23	682	-	-
50 to 99	18	1 305	6	341	-	-
100 to 199	7	(D)	3	(D)	-	-
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	32	624	1	1
Farms with–						
1 to 9	(X)	(X)	19	116	1	1
10 to 19	(X)	(X)	7	92	-	-
20 to 49	(X)	(X)	3	73	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	44	1 219	1	4
Farms with–						
1 to 9	(X)	(X)	9	47	1	4
10 to 19	(X)	(X)	12	180	-	-
20 to 49	(X)	(X)	16	491	-	-
50 to 99	(X)	(X)	7	501	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	39	624	(X)	(X)	(X)	(X)
Bulls and steers, including calves	36	341	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	28	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	27	2 725	24	5 473	(NA)	4 228
Cattle	(NA)	(NA)	17	530	-	-
Calves	(NA)	(NA)	22	4 943	2	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	41	2 028	44	2 990	3	3	41	2 025
Farms with–								
1 to 19	7	68	7	86	3	3	7	68
20 to 49	19	596	12	402	-	-	19	594
50 to 99	11	680	17	1 254	-	-	11	679
100 and over	4	684	8	1 248	-	-	4	684
1964								
Total on place	25	1 252	(NA)	2 717	4	8	(NA)	1 244

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	406	5	650	6	471	6	892
Farms with—								
1 to 24	3	6	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	2	86	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	194	1	79	(NA)	(NA)	(NA)	(NA)
100 and over	1	120	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	120	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	20	(X)	(X)	5	100	(X)	(X)
Other hogs and pigs	8	386	(X)	(X)	6	371	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1	13	(X)	(X)	5	75	(X)	(X)
December 1 of preceding year and May 31	1	8	(X)	(X)	3	22	(X)	(X)
June 1 and November 30	1	5	(X)	(X)	5	53	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	10	-	-	1	18	1	4
All other livestock	29	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	45	Nematodes in crops — farms.	-
	dollars.	77 833	acres on which used.	-
Commercial fertilizer	farms.	34	dollars	-
	acres on which used.	4 897	Diseases in crops and orchards — farms.	1
	tons.	834	acres on which used	56
	dollars.	65 862	dollars.	468
Lime	farms.	9	Weeds or grass in crops — farms.	3
	acres on which used.	300	acres on which used	635
	tons.	470	dollars.	4 418
	dollars.	2 107	Weeds or brush in pasture — farms	2
Sprays, dusts, fumigants, etc. to control—			acres on which used.	80
Insects on hay crops	farms.	-	dollars.	330
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	dollars.	-	acres on which used.	-
Insects on other crops	farms.	6	dollars.	-
	acres on which used.	720	Insect control on livestock and poultry — farms.	12
	dollars.	2 919	dollars.	1 729

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	21	4 288	1	42	12	1 731	12	208	-	-
Improved pasture	8	811	-	-	8	653	8	63	-	-
Field corn for all purposes	5	102	-	-	3	72	3	12	-	-
Sorghums for all purposes	1	125	-	-	1	125	1	25	-	-
All small grains	7	1 404	6	1 369	6	1 369	6	323	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	295	-	-	2	210	2	21	-	-
Hay or grass silage	30	1 060	-	-	17	613	17	143	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	45	-	-	2	45	2	17	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	110	-	-	3	79	3	23	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	72	7 480	-	-	3	11	330
For silage (tons, green weight)	2	30	130	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	125	227	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	70	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	30	37	-	-	4	147	253
Small grain hay (tons, dry)	3	100	60	-	-	1	10	15
Other hay (tons, dry)	26	920	1 889	-	-	(NA)	575	1 127
Grass silage (tons, green)	-	-	-	-	-	1	50	147
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	35	743	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	35	743	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	295	3 440	-	-	1	210	21	-	1	10	50
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	15	-	-	1	(Z)	(Z)	-	4	1	36
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	45	-	-	3	24
Selected vegetables.						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	35	-	-	3	19
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	110	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	103	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	4	1	4	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	1	1	20	1	10	1	10	-	-
	1964	3	(NA)	133	1	38	3	95	2	1 536
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	20	1	10	1	10	-	-
Pears, all (pounds)	1969	1	(Z)	2	-	-	1	2	1	50
	1964	3	(NA)	19	1	2	2	17	2	1 300
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	50
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	15	-	-	1	15	1	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	10	1	4	1	6	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	28 000	-	3 730
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	47 108	2	7 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	1 421	(NA)	(NA)
Pulpwood	4	1 684	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 156	2 122
Land in farms ..... acres..	551 056	562 295
Average size of farm ..... acres..	255.5	265.0
Approximate land area ..... acres..	1 102 720	1 095 050
Proportion in farms ..... percent..	50.0	51.3
Value of land and buildings ..... dollars..	461 156 377	(NA)
Average per farm ..... dollars..	213 894	169 065
Average per acre ..... dollars..	836.85	632.04
Land in Farms According to Use		
Total cropland ..... farms..	1 514	1 361
acres..	212 067	197 583
Harvested cropland ..... farms..	968	1 124
acres..	78 880	84 255
Number of farms by acres harvested:		
1 to 9 acres	274	362
10 to 19 acres	198	214
20 to 29 acres	141	119
30 to 49 acres	100	114
Number of farms by acres harvested:		
50 to 99 acres	78	108
100 to 199 acres	73	85
200 to 499 acres	67	88
500 to 999 acres	29	30
1,000 acres and over	8	4
Cropland used only for pasture or grazing .. .. farms..	953	599
acres..	106 215	100 395
All other cropland (see text) .... farms..	234	(NA)
acres..	26 972	12 933
Woodland including woodland pasture ..... farms..	423	583
acres..	53 851	88 029
All other land (see text) .. .. farms..	1 445	(NA)
acres..	285 138	276 684
Irrigated land .... farms..	184	171
acres..	40 908	39 630

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 156	551 056	968	327 646	78 880	184	154 794	40 908	2 122	562 295	1 124	84 255
Farms with–												
1 to 9 acres	274	844	56	240	170	10	33	15	277	1 120	92	205
10 to 49 acres	535	13 828	227	6 319	2 791	38	983	261	677	16 974	260	2 273
50 to 69 acres	209	11 906	97	5 569	1 703	10	536	84	184	10 565	100	1 769
70 to 99 acres	204	16 583	78	6 194	1 515	4	310	148	163	13 347	100	2 276
100 to 139 acres	199	22 736	102	11 533	2 694	10	1 248	235	151	17 558	81	1 624
140 to 179 acres	138	21 981	61	9 848	2 505	7	1 083	244	101	16 062	64	2 804
180 to 219 acres	76	14 946	34	6 682	2 071	5	1 014	480	72	14 124	53	2 711
220 to 259 acres	66	15 762	36	8 604	1 865	8	1 924	953	74	17 732	49	2 705
260 to 499 acres	221	79 757	123	43 877	11 992	16	6 077	3 527	191	67 055	140	14 228
500 to 999 acres	130	89 614	84	60 295	16 521	35	26 466	11 129	107	74 921	88	16 030
1,000 to 1,999 acres	61	85 928	40	57 392	11 571	20	28 679	8 924	77	109 035	61	20 100
2,000 acres and over	43	177 171	30	111 093	23 482	21	86 441	14 908	48	203 805	36	17 530

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	2 156	2 122	38	75
acres..	551 056	562 295	3 916	5 901
Harvested cropland ..... farms..	968	1 124	15	35
acres.	78 880	84 255	467	2 611
Full owners ..... farms..	1 190	1 123	20	45
acres..	182 556	108 825	1 861	795
Harvested cropland .. farms..	493	530	6	15
acres..	15 547	12 800	263	65
Part owners ..... farms..	545	649	3	20
acres..	227 266	301 485	705	4 285
Harvested cropland .. farms..	322	413	3	14
acres..	40 187	48 827	22	2 340
Tenants ..... farms..	421	334	15	10
acres..	141 234	91 327	1 350	821
Harvested cropland .. farms..	153	167	6	6
acres..	23 146	16 248	182	206
Percent of tenancy	19.5	15.7	39.4	13.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	27	29	2	(NA)
25 to 34 years	199	165	-	(NA)
35 to 44 years	459	475	3	(NA)
45 to 54 years	595	584	10	(NA)
55 to 64 years	520	514	13	(NA)
65 years and over	356	355	10	(NA)
Average age	50.9	51.5	55.8	(NA)
Farm operators by place of residence.				
On farm operated	1 108	1 824	19	(NA)
Not on farm operated	675	(NA)	14	(NA)
Farm operators reporting days of work off farm	1 424	1 191	32	(NA)
1 to 49 days	111	102	3	(NA)
50 to 99 days	78		4	(NA)
100 to 199 days	162	1 089	13	(NA)
200 days and over	1 073		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	152	165
Class 2– " $20,000 to $39,999	99	119
Class 3– " $10,000 to $19,999	107	107
Class 4– " $5,000 to $9,999	198	105
Class 5– " $2,500 to $4,999	375	152
Class 6 (see text)	171	277
Part time (see text)	830	911
Part retirement (see text)	224	285
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	24 082 248	21 676 500
Average per farm ..... dollars..	11 169	10 215
Crops including nursery products and hay ..... farms..	633	(NA)
dollars..	9 520 916	10 407 281
Forest products ..... farms..	21	28
dollars..	216 572	35 703
Livestock, poultry, and their products ..... farms..	1 741	(NA)
dollars..	14 344 760	11 166 560

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	291	549
$250 to $499	189	289
$500 to $999	364	296
$1,000 to $1,499	192	159
$1,500 to $1,999	172	101
$2,000 to $2,499	107	79
$2,500 and over	841	649
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	100	(NA)
dollars.	248 706	(NA)
Recreational services ..... farms.	37	33
dollars.	45 273	67 276
Government farm programs ..... farms.	162	(NA)
dollars.	220 869	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	2 156	2 122
dollars.	21 513 352	(NA)
Number of farms with expenditures of–		
$1 to $499	275	(NA)
$500 to $999	260	(NA)
$1,000 to $1,999	444	(NA)
$2,000 to $2,999	280	(NA)
$3,000 to $4,999	263	(NA)
$5,000 to $9,999	278	(NA)
$10,000 and over	356	(NA)
Items reported both years ..... dollars.	13 589 152	13 385 120
Livestock and poultry ..... farms.	919	827
dollars.	2 772 019	2 127 850
Feed for livestock and poultry ..... farms.	1 751	1 864
dollars.	4 447 087	5 235 150
Commercially mixed formula feeds ..... farms.	1 220	1 668
tons.	45 105	53 646
dollars.	3 262 441	3 922 550
Seeds, bulbs, plants, and trees ..... farms.	698	1 086
dollars.	625 225	875 745
Commercial fertilizer ..... farms.	1 108	1 211
dollars.	1 478 214	1 143 850
Lime ..... farms.	124	88
dollars.	30 802	(NA)
Other agricultural chemicals (see text) ..... farms.	710	(NA)
dollars.	424 421	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	2 025	1 747
dollars.	991 463	1 015 550
Hired farm labor ..... farms.	738	751
dollars.	2 570 751	2 568 350
Contract labor, machine hire, and customwork ..... farms.	659	774
dollars.	704 393	418 625
All other production expenses ..... farms.	1 719	(NA)
dollars.	7 468 977	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 953	15 271 255
By value groups:		
$1 to $999	171	89 985
$1,000 to $4,999	1 120	2 656 683
$5,000 to $9,999	321	2 034 095
$10,000 to $19,999	164	2 148 403
$20,000 and over	177	8 342 089

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	999	1 305	724	895	350	410	1 780	2 398
Motortrucks including pickups	1 473	2 071	978	1 235	670	836	1 609	2 235
Tractors other than garden tractors and motor tillers	1 515	2 500	615	975	1 051	1 525	1 458	2 392
Riding garden tractors 7 hp and over	221	232	151	157	72	75	(NA)	(NA)
Grain and bean combines, self-propelled	99	218	73	118	64	100	143	252
Cornpickers, corn heads, and picker-shellers	71	73	19	21	52	52	76	77
Pickup balers	203	217	122	129	85	88	182	187

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 654	(X)	1 611	(X)	1 885	(NA)	(NA)	(NA)
Cattle and calves	1 630	90 606	1 569	52 791	1 848	95 829	1 501	47 439
Farms with–								
1 to 4	115	318	332	882	544	(NA)	(NA)	(NA)
5 to 9	200	1 400	348	2 340		(NA)	(NA)	(NA)
10 to 19	383	5 486	308	4 266	396	(NA)	(NA)	(NA)
20 and over	932	83 402	581	45 303	908	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 347	55 192	(X)	(X)	1 737	63 250	(NA)	(NA)
Milk cows	197	8 407	(X)	(X)	441	13 190	(NA)	(NA)
Farms with–								
1 or 2	74	96	(X)	(X)	239	(NA)	(NA)	(NA)
3 or 4	11	36	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	15	87	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	97	8 188	(X)	(X)	158	(NA)	(NA)	(NA)
Hogs and pigs	169	4 865	124	4 549	236	4 964	102	6 164
Farms with–								
1 to 4	69	150	30	74	145	(NA)	22	(NA)
5 to 9	28	186	23	157		(NA)		(NA)
10 to 24	35	508	36	520	43	(NA)	80	(NA)
25 and over	37	4 021	35	3 798	48	(NA)		(NA)
Feeder pigs	(X)	(X)	39	492	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	80	692	(X)	(X)	103	434	(X)	(X)
December 1 of preceding year and May 31	63	380	(X)	(X)	79	209	(X)	(X)
June 1 and November 30	67	312	(X)	(X)	81	225	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	60	5 557	49	3 773	97	1 259	52	777
Horses and ponies	708	4 103	159	745	(NA)	(NA)	90	248
Chickens 3 months old or older	310	210 809	52	82 310	697	344 945	(NA)	141 705
Farms with–								
1 to 99	251	6 713	16	654	565	(NA)	(NA)	(NA)
100 to 399	25	3 865	17	3 731	74	(NA)	(NA)	(NA)
400 to 1,599	19	14 689	9	7 074	31	(NA)	(NA)	(NA)
1,600 and over	15	185 542	10	70 851	27	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	292	205 420	48	80 668	675	329 695	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	40 437	4	240 220	(NA)	(NA)	2	(D)
Other livestock and poultry	190	(X)	62	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	196	369
For grain ..... farms.	191	317
acres.	4 459	6 353
bushels.	135 383	277 045
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	7	(NA)
acres.	170	1 211
Sorghums for all purposes except sirup ..... farms.	64	247
For grain or seed ..... farms.	10	9
acres.	3 164	1 049
bushels.	83 423	47 512
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	55	(NA)
acres.	1 597	8 390
Wheat for grain ..... farms.	3	1
acres.	270	30
bushels.	12 300	510
Other small grains for grain ..... farms.	101	(NA)
acres.	37 099	37 531
Soybeans for beans ..... farms.	23	1
acres.	5 935	9
bushels.	109 352	270
Hay, excluding sorghum hay ..... farms.	594	(NA)
acres.	19 221	23 946
tons.	36 644	41 217
Cotton ..... farms.	31	28
acres.	2 751	1 615
bales.	1 379	1 412
Peanuts for nuts ..... farms.	24	15
acres.	1 293	1 011
pounds.	1 429 720	1 181 150
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	78	(NA)
acres.	191	192
Vegetables, sweet corn, or melons for sale ..... farms.	156	123
acres.	1 819	2 778
Berries for sale ..... farms.	9	2
acres.	13	5
Land in orchards (see text) ..... farms.	59	93
acres.	919	446
Other crops ..... farms.	38	(NA)
acres.	468	(NA)
Greenhouse products under glass or other protection ..... farms.	26	(NA)
sq.ft.	417 591	412 373

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	931	648
Land in farms ..... acres.	454 230	425 156
Average size of farm ..... acres.	487.8	656.1
Value of land and buildings ..... dollars.	364 813 423	(NA)
Average per farm ..... dollars.	391 851	(NA)
Average per acre ..... dollars.	803.14	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	705	(NA)
acres.	174 488	164 642
Harvested cropland ..... farms.	588	514
acres.	74 278	75 383
Number of farms by acres harvested:		
1 to 49 acres	340	(NA)
50 to 99 acres	71	(NA)
100 to 199 acres	73	(NA)
200 to 499 acres	67	(NA)
500 to 999 acres	29	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	357	218
acres.	75 952	78 140
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	25	22
acres.	3 002	2 156
Cropland on which all crops failed ..... farms.	29	14
acres.	1 571	202
Cropland in cultivated summer fallow ..... farms.	18	18
acres.	2 422	1 805
Cropland idle ..... farms.	84	48
acres.	17 263	6 956
Total woodland ..... farms.	184	184
acres.	37 509	55 407
Woodland pastured ..... farms.	150	163
acres.	31 679	46 064
Woodland not pastured ..... farms.	44	35
acres.	5 830	9 343
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	413	407
acres.	222 688	196 820
Improved pastureland and rangeland ..... farms.	210	210
acres.	60 922	58 220
Pastureland and rangeland not improved ..... farms.	290	(NA)
acres.	161 766	138 600
All other land (see text) ..... farms.	461	588
acres.	19 545	8 288
Irrigated land ..... farms.	157	159
acres.	40 796	39 572
Total pastureland (all types) ..... farms.	706	(NA)
acres.	330 319	321 024
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	7	(NA)
acres.	2 632	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	170	(NA)
Cropland and pastureland having terraces ..... farms.	19	(NA)
acres.	13 643	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	931	648	454 230	588	299 071	74 278	157	153 356	40 796
Farms with—									
1 to 9 acres	67	48	221	25	101	70	6	20	7
10 to 49 acres	112	67	3 330	81	2 525	1 361	27	788	222
50 to 69 acres	48	37	2 776	35	2 011	969	5	282	71
70 to 99 acres	57	32	4 700	35	2 819	900	4	310	148
100 to 139 acres	82	32	9 653	50	5 795	1 820	5	592	193
140 to 179 acres	83	37	13 250	46	7 405	2 261	5	763	234
180 to 219 acres	46	40	9 037	25	4 915	1 879	5	1 014	480
220 to 259 acres	46	32	11 016	27	6 459	1 698	8	1 924	953
260 to 499 acres	174	130	63 779	114	40 973	11 878	16	6 077	3 527
500 to 999 acres	115	85	79 737	80	57 583	16 389	35	26 466	11 129
1,000 to 1,999 acres	60	62	84 928	40	57 392	11 571	20	28 679	8 924
2,000 acres and over	41	46	171 803	30	111 093	23 482	21	86 441	14 908

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	175
Proportion of all class 1-5 farms—percent	18.7
Land in farms—acres	167 504
Cropland—acres	87 722
Class 1-5 farms irrigated in 1969—number	157
Proportion of all class 1-5 farms—percent	16.8
Land in farms—acres	153 356
Average per farm—acres	976.7
Cropland—acres	84 891
Harvested cropland—acres	49 755
Irrigated land—acres	40 796
Average per farm—acres	259.8

	1969
Irrigated land—Continued	
Cropland—farms	154
—acres	39 916
Harvested—farms	152
—acres	39 736
Used only for pasture—farms	3
—acres	170
Pasture, other than cropland pasture—farms	3
—acres	880
Water used—acre-feet	66 948
Class 1-5 farms with artificial drainage—number	162
Proportion of class 1-5 farms—percent	17.4
Land in farms—acres	102 621
Average per farm—acres	633.4
Drained land—acres	62 789
Average per farm—acres	387.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	45
Land in farms—acres	58 771

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	931	5	648
—acres	454 230	2 401	425 156
Harvested cropland—farms	588	4	514
—acres	74 278	421	75 383
Full owners—farms	373	3	206
—acres	132 523	1 501	(NA)
Harvested cropland—farms	221	2	(NA)
—acres	12 474	240	(NA)
Part owners—farms	335	1	292
—acres	202 131	650	(NA)
Harvested cropland—farms	251	1	(NA)
—acres	39 077	11	(NA)
Tenants—farms	223	1	136
—acres	119 576	250	(NA)
Harvested cropland—farms	116	1	(NA)
—acres	22 727	170	(NA)
Percent of tenancy	23.9	20.0	20.9
Farms by type of organization			
Individual or family—farms	793	5	(NA)
—acres	345 876	2 401	(NA)
Partnership—farms	111	-	(NA)
—acres	81 794	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	13	-	(NA)
—acres	18 658	-	(NA)
10 or fewer shareholders—farms	11	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
—acres	(D)	-	(NA)
Other—farms	14	-	(NA)
—acres	7 902	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	4
25 to 34 years	86	-	59
35 to 44 years	181	-	161
45 to 54 years	279	2	202
55 to 64 years	241	2	152
65 years and over	132	1	70
Average age	50.9	57.4	(NA)
Farm operators by place of residence:			
On farm operated	524	3	526
Not on farm operated	287	2	115
Farm operators reporting days of work off farm	439	2	186
1 to 49 days	57	-	22
50 to 99 days	28	-	19
100 to 199 days	48	-	20
200 days and over	306	2	125

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	152	165
Class 2—" $20,000 to $39,999	99	119
Class 3—" $10,000 to $19,999	107	107
Class 4—" $5,000 to $9,999	198	105
Class 5—" $2,500 to $4,999	375	152
Market value of all agricultural products sold (see text)—farms	931	648
—dollars	23 053 381	20 774 519
Average per farm—dollars	24 761	32 059

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	90	(X)
$2,500 to $4,999	285	153
$5,000 to $7,499	115	72
$7,500 to $9,999	83	33
$10,000 to $14,999	66	56
$15,000 to $19,999	41	51
$20,000 to $29,999	56	72
$30,000 to $39,999	43	47
$40,000 to $59,999	47	61
$60,000 and over	105	104
$60,000 to $79,999	43	(NA)
$80,000 and over	62	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	411	9 371 889
Grains	147	6 736 736
Tobacco	-	-
Cotton and cottonseed	27	120 288
Field seeds, hay, forage, and silage	152	364 952
Other field crops	49	223 439
Vegetables, sweet corn, and melons	93	750 549
Fruits, nuts, and berries	10	11 048
Nursery and greenhouse products	33	1 164 877
Forest products sold	14	215 405
Livestock, poultry, and their products sold	773	13 466 087
Poultry and poultry products	65	1 641 798
Dairy products	101	4 635 587
Dairy cattle and calves	109	500 288
Other cattle and calves	632	6 060 245
Hogs, sheep, and goats	79	264 698
Other livestock and livestock products	104	363 471
Farms with farm-related income from—		
Custom work and other agricultural services	60	198 403
Recreational services	31	42 115
Government farm programs	121	207 520

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	931	648
dollars.	19 582 945	(NA)
Number of farms with expenditures of—		
$1 to $1,999	95	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	148	(NA)
$5,000 to $9,999	237	(NA)
$10,000 to $19,999	146	(NA)
$20,000 to $39,999	89	(NA)
$40,000 and over	121	(NA)
Items reported both years ..... dollars.	12 401 809	11 905 721
Livestock and poultry ..... farms.	408	(NA)
dollars.	2 475 393	1 894 022
Feed for livestock and poultry ..... farms.	739	526
dollars.	3 986 253	4 458 893
Commercially mixed formula feeds ..... farms.	635	492
tons.	42 128	(NA)
dollars.	3 035 586	3 391 548
Feed ingredients ..... farms.	119	(NA)
tons.	3 444	(NA)
dollars.	273 441	(NA)
Whole grains ..... farms.	109	109
tons.	6 359	(NA)
dollars.	341 933	623 138
Hay, green chop, and silage ..... farms.	281	287
tons.	14 003	(NA)
dollars.	335 293	444 207
Seeds, bulbs, plants, and trees ..... farms.	424	497
dollars.	608 380	838 512
Commercial fertilizer ..... farms.	608	582
dollars.	1 383 287	1 050 846
Lime ..... farms.	80	58
dollars.	26 716	(NA)
Other agricultural chemicals (see text) ..... farms.	385	(NA)
dollars.	413 639	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	924	648
dollars.	822 231	864 384
Gasoline ..... farms.	900	627
dollars.	466 717	533 603
Diesel oil ..... farms.	298	154
dollars.	192 682	112 192
LP gas, butane, and propane ..... farms.	182	205
dollars.	69 113	77 547
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	912	648
dollars.	93 719	141 042
Hired farm labor ..... farms.	500	457
dollars.	2 478 318	2 431 282
Workers by number of days worked.		
150 days or more ..... farms.	221	294
workers.	588	938
Less than 150 days ..... farms.	408	(NA)
workers.	1 097	(NA)
Contract labor ..... farms.	168	(NA)
dollars.	202 760	(NA)
Machine hire and customwork ..... farms.	303	386
dollars.	445 187	367 782
All other production expenses ..... farms.	907	(NA)
dollars.	6 740 781	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	873	11 892 998
By value groups:		
$1 to $4,999	405	1 042 330
$5,000 to $9,999	176	1 155 186
$10,000 to $19,999	121	1 543 123
$20,000 to $29,999	61	1 356 796
$30,000 to $49,999	48	1 736 076
$50,000 and over	62	5 059 487

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	519	713	408	533	154	180	566	747
2 or 3	118	258	86	186	24	50	(NA)	(NA)
4 and over	16	70	7	32	-	-	(NA)	(NA)
Motortrucks including pickups	738	1 253	533	764	341	489	604	1 114
2 and over	263	778	128	359	97	245	(NA)	(NA)
Tractors other than garden tractors and motor tillers	739	1 564	388	705	482	859	572	1 350
2 or 3	267	609	131	305	174	398	(NA)	(NA)
4 and over	109	592	37	180	39	192	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	737	1 530	387	699	478	831	567	1 298
Crawler tractors	30	34	5	6	26	28	43	52
Riding garden tractors 7 hp and over	104	112	77	80	29	32	(NA)	(NA)
Grain and bean combines, self-propelled	96	215	71	116	63	99	101	199
Cornpickers, corn heads, and picker-shellers	54	56	17	19	37	37	(NA)	(NA)
Corn heads for combines	6	8	5	7	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	48	48	12	12	36	36	(NA)	(NA)
Pickup balers	152	166	99	106	57	60	(NA)	(NA)
Windrowers, pull and self-propelled	91	101	57	63	35	38	(NA)	(NA)
Field forage harvesters, shear bar	43	53	22	28	22	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	116	(X)	52	(X)
Chickens 3 months old or older	110	202 882	39	81 656
Farms with--				
1 to 1,599	95	17 340	29	10 805
1,600 to 3,199	5	10 000	3	8 200
3,200 to 9,999	5	38 500	6	(D)
10,000 and over	5	137 042	1	(D)
Hens and pullets of laying age excluding started pullets	106	198 371	35	80 016
Pullets not yet of laying age	5	2 196	2	176
Other chickens	20	2 315	2	1 464
Broilers and other meat-type chickens less than 3 months old	3	40 100	4	240 220
Turkeys	6	60	3	16 046
Turkey hens kept for breeding	5	13	-	-
Other turkeys	2	47	3	16 046
Ducks, geese, and other poultry	24	6 312	6	9 106
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	159	322 269	(NA)	131 307
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	11	113

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	757	(X)	758	(X)	(X)	(X)
Any cattle, hogs, or sheep	707	(X)	726	(X)	(X)	(X)
Cattle and calves	705	73 880	720	46 238	98	4 543
Farms with-						
1 to 19	109	1 152	175	1 764	50	436
20 to 49	190	6 361	301	9 232	28	776
50 to 99	193	13 123	141	9 565	10	667
100 to 199	143	19 697	68	9 271	6	865
200 and over	70	33 547	35	16 406	4	1 799
200 to 499	51	15 287	27	7 779	3	(D)
500 and over	19	18 260	8	8 627	1	(D)
Cattle	(X)	(X)	544	12 868	25	664
Farms with-						
1 to 9	(X)	(X)	284	1 187	12	42
10 to 19	(X)	(X)	108	1 396	9	135
20 to 49	(X)	(X)	99	2 836	2	53
50 to 99	(X)	(X)	38	2 563	1	(D)
100 and over	(X)	(X)	15	4 886	1	(D)
100 to 199	(X)	(X)	9	1 209	-	-
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	685	33 370	91	3 879
Farms with-						
1 to 9	(X)	(X)	104	505	26	117
10 to 19	(X)	(X)	144	2 047	24	334
20 to 49	(X)	(X)	249	7 418	22	600
50 to 99	(X)	(X)	113	7 364	11	687
100 and over	(X)	(X)	75	16 036	8	2 141
100 to 199	(X)	(X)	53	7 124	5	692
200 and over	(X)	(X)	22	8 912	3	1 449
Heifers and heifer calves	542	15 171	(X)	(X)	(X)	(X)
Bulls and steers, including calves	658	11 513	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	99	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	544	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	534	69 490	515	38 291	(NA)	7 002
Cattle	(NA)	(NA)	408	10 833	31	2 776
Calves	(NA)	(NA)	495	27 458	86	4 226

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	656	47 196	701	65 595	145	8 285	584	38 911
Farms with-								
1 to 19	168	1 602	136	1 392	55	203	172	1 585
20 to 49	207	6 725	214	7 100	20	787	204	6 524
50 to 99	147	10 101	182	12 036	42	3 052	108	7 295
100 and over	134	28 768	169	45 067	28	4 243	100	23 507
1964								
Total on place	523	47 822	(NA)	56 696	205	12 794	(NA)	35 028

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	63	3 626	45	3 574	74	3 077	44	4 594
Farms with–								
1 to 24	41	201	24	272	(NA)	(NA)	(NA)	(NA)
25 to 49	11	371	8	257	(NA)	(NA)	(NA)	(NA)
50 to 99	7	402	7	427	(NA)	(NA)	(NA)	(NA)
100 and over	4	2 652	6	2 618	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	450	(X)	(X)	24	108	(X)	(X)
Other hogs and pigs	57	3 176	(X)	(X)	72	2 969	(X)	(X)
Feeder pigs sold	(X)	(X)	10	146	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	30	511	(X)	(X)	28	170	(X)	(X)
December 1 of preceding year and May 31	22	285	(X)	(X)	25	88	(X)	(X)
June 1 and November 30	28	226	(X)	(X)	24	82	(X)	(X)
Sheep and lambs	33	4 894	26	3 065	27	528	18	395
Any goats	14	901	4	357	17	44	-	-
All other livestock	360	(X)	102	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	662	Nematodes in crops — farms	4
	dollars	1 823 642	acres on which used	61
Commercial fertilizer — farms		527	dollars	819
acres on which used		89 340	Diseases in crops and orchards — farms	15
tons		18 925	acres on which used	210
dollars		1 383 287	dollars	1 860
Lime — farms		80	Weeds or grass in crops — farms	137
acres on which used		3 224	acres on which used	40 069
tons		4 100	dollars	290 013
dollars		26 716	Weeds or brush in pasture — farms	46
Sprays, dusts, fumigants, etc. to control–			acres on which used	8 148
Insects on hay crops — farms		24	dollars	10 833
acres on which used		1 027	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1
dollars		3 307	acres on which used	5
Insects on other crops — farms		126	dollars	241
acres on which used		17 925	Insect control on livestock and poultry — farms	169
dollars		75 978	dollars	29 109

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	357	75 952	3	170	118	13 153	115	2 215	11	230
Improved pasture	210	60 922	3	880	87	15 389	85	2 069	3	35
Field corn for all purposes	105	3 746	6	17	86	3 159	85	549	5	27
Sorghums for all purposes	47	4 602	3	408	39	3 241	37	279	5	143
All small grains	94	37 305	92	36 980	92	37 080	91	9 350	6	288
Field crops other than corn, sorghums, small grains, silage, and field seeds	99	10 033	14	620	73	7 726	61	626	12	491
Hay or grass silage	339	16 179	11	1 298	174	7 035	169	1 738	9	109
Field seeds	5	248	-	-	3	188	3	39	-	-
Vegetables, sweet corn, or melons for sale	97	1 644	30	319	92	1 506	86	521	8	53
Berries for sale	1	10	1	10	-	-	-	-	-	-
Land in orchards (see text)	26	751	-	-	9	439	9	109	-	-
Nursery or greenhouse products	33	179	13	96	20	112	17	51	3	2
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	102	3 596	108 033	6	17	108	4 573	212 452
For silage (tons, green weight)	2	125	1 200	-	-	10	541	5 693
Cut for green or dry fodder, hogged or grazed	3	25	(X)	-	-	(NA)	353	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	10	3 164	83 423	2	390	8	1 048	47 458
For silage (tons, green weight)	6	204	1 155	1	18	16	702	7 700
Cut for dry forage or hay (tons, dry weight)	32	1 089	2 430	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	145	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	121	466	-	-	5	280	710
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	339	680	-	-	9	662	897
Small grain hay (tons, dry)	47	3 238	4 989	3	872	18	458	476
Other hay (tons, dry)	286	11 875	24 525	8	426	(NA)	17 675	31 744
Grass silage (tons, green)	-	-	-	-	-	4	450	3 655
Hay crops cut and fed green (tons, green)	7	606	1 910	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	10	1 000
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	270	12 300	-	-	2	100	18	-	1	30	510
Winter wheat (bushels)	3	270	12 300	-	-	2	100	18	-	-	-	-
Oats for grain (bushels)	1	46	1 380	-	-	-	-	-	-	11	469	15 700
Barley for grain (bushels)	1	9	80	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	21	5 915	109 264	3	496	11	3 698	336	-	1	9	270
Peanuts for nuts (pounds)	19	1 253	1 397 520	1	90	15	1 217	203	-	14	1 008	1 178 474
Irish potatoes (hundredweight)	20	46	4 121	2	1	15	41	14	-	23	28	2 541
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	27	2 715	1 351	1	15	20	2 670	42	491	23	1 576	1 386

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	97	1 644	30	319	62	2 460
Selected vegetables:						
Tomatoes	39	86	10	14	24	134
Sweet corn	25	132	3	16	12	162
Cucumbers and pickles	55	87	16	29	34	97
Watermelons	8	9	1	4	6	22
Snap beans, bush, pole	12	15	2	4	17	96

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 26	751	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 29	194	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	-	-
Peaches, all (pounds)	1969 4	103	6 194	-	-	4	6 194	3	27 409
	1964 8	(NA)	87	2	54	6	33	3	576
Clingstone (pounds)	1969 2	2	68	-	-	2	68	1	3 480
Freestone (pounds)	1969 3	101	6 126	-	-	3	6 126	2	23 929
Pears, all (pounds)	1969 3	12	434	1	100	3	334	1	200
	1964 14	(NA)	201	2	12	14	189	8	3 450
Bartlett (pounds)	1969 2	10	404	1	100	2	304	1	200
Other than Bartlett (pounds)	1969 1	2	30	-	-	1	30	-	-
Cherries, all (pounds)	1969 1	1	58	1	22	1	36	1	495
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 1	(Z)	23	1	7	1	16	1	209
Sweet (pounds)	1969 1	1	35	1	15	1	20	1	286
Plums and prunes, all (pounds)	1969 1	4	360	1	140	1	220	1	12 222
	1964 4	(NA)	22	1	3	3	19	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 1	4	360	1	140	1	220	1	12 222
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	7	-	-	2	7	2	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	16	(X)	110	223 570	35	(X)	349	616 318
Sod	1	(X)	59	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	17	367 005	1	826 335	27	370 360	22	745 302
Flower seeds, vegetable seeds, and vegetable plants	1	500	-	(D)	5	10 187	3	18 575
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	6	47 360	(X)	41 922	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	140	(X)	56	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	207 538	8	17 407
Firewood and fuelwood	1	10	(NA)	(NA)
Sawlogs and veneer logs	5	6 295	(NA)	(NA)
Pulpwood	7	1 510	(NA)	(NA)
Other forest products	1	52	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 023	1 299
Land in farms ..... acres..	247 033	266 825
Average size of farm ..... acres..	241.4	205.4
Approximate land area ..... acres..	572 352	570 885
Proportion in farms ..... percent..	43.2	46.7
Value of land and buildings ..... dollars..	43 717 591	(NA)
Average per farm ..... dollars..	42 734	32 125
Average per acre ..... dollars..	176.97	154.77
Land in Farms According to Use		
Total cropland ..... farms..	808	962
acres..	81 817	62 056
Harvested cropland ..... farms..	428	741
acres..	11 863	18 355
Number of farms by acres harvested:		
1 to 9 acres	126	353
10 to 19 acres	104	174
20 to 29 acres	82	75
30 to 49 acres	52	66
Number of farms by acres harvested:		
50 to 99 acres	46	52
100 to 199 acres	13	13
200 to 499 acres	4	6
500 to 999 acres	1	-
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms..	614	456
acres..	62 949	33 898
All other cropland (see text) .... farms..	133	(NA)
acres..	7 005	9 803
Woodland including woodland pasture ..... farms..	598	1 045
acres..	66 717	100 822
All other land (see text) ..... farms..	672	(NA)
acres..	98 499	103 939
Irrigated land ..... farms..	5	9
acres..	179	130

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 023	247 033	428	142 874	11 863	5	4 802	179	1 299	266 825	741	18 355
Farms with–												
1 to 9 acres	21	39	3	9	8	-	-	-	37	177	12	29
10 to 49 acres	219	6 098	73	2 109	531	1	42	1	392	10 506	218	1 755
50 to 69 acres	103	5 920	33	1 937	428	-	-	-	141	7 951	79	756
70 to 99 acres	100	8 464	21	1 752	254	-	-	-	146	12 131	68	582
100 to 139 acres	142	16 199	58	6 576	690	-	-	-	146	17 159	90	986
140 to 179 acres	84	13 226	32	5 035	812	1	150	150	102	16 050	52	845
180 to 219 acres	64	13 031	35	7 124	773	1	(D)	1	66	13 269	36	730
220 to 259 acres	56	13 256	33	7 906	1 308	-	-	-	45	10 749	30	752
260 to 499 acres	110	38 523	58	20 400	1 634	-	-	-	106	38 704	62	1 994
500 to 999 acres	87	58 486	56	36 693	2 367	-	-	-	85	58 840	66	3 538
1,000 to 1,999 acres	23	30 626	14	19 668	1 960	1	(D)	12	17	21 512	16	1 047
2,000 acres and over	14	43 165	12	33 665	1 098	1	(D)	15	16	59 773	12	5 341

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 023	1 299	208	590
acres..	247 033	266 825	20 109	46 959
Harvested cropland ..... farms..	428	741	70	395
acres..	11 863	18 355	618	4 296
Full owners ..... farms..	729	854	164	389
acres..	137 162	123 245	15 014	28 158
Harvested cropland .. farms..	292	450	58	233
acres..	6 134	6 415	487	1 937
Part owners ..... farms..	223	278	30	106
acres..	82 916	105 455	3 450	11 783
Harvested cropland .. farms..	115	194	8	88
acres..	5 173	9 500	119	1 436
Tenants ..... farms..	71	161	14	95
acres..	26 955	26 876	1 645	7 018
Harvested cropland .. farms..	21	92	4	74
acres..	556	1 860	12	923
Percent of tenancy	6.9	12.4	6.7	16.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	4	9	-	(NA)
25 to 34 years	67	73	6	(NA)
35 to 44 years	168	195	7	(NA)
45 to 54 years	243	320	42	(NA)
55 to 64 years	262	324	56	(NA)
65 years and over	279	378	97	(NA)
Average age	55.0	56.0	61.6	(NA)
Farm operators by place of residence:				
On farm operated	595	1 064	141	(NA)
Not on farm operated	291	(NA)	40	(NA)
Farm operators reporting days of work off farm	685	749	113	(NA)
1 to 49 days	47	114	21	(NA)
50 to 99 days	41		8	(NA)
100 to 199 days	82	635	20	(NA)
200 days and over	515		64	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	18	10
Class 2– " $20,000 to $39,999	28	8
Class 3– " $10,000 to $19,999	37	40
Class 4– " $5,000 to $9,999	64	30
Class 5– " $2,500 to $4,999	158	68
Class 6 (see text)	113	256
Part time (see text)	402	535
Part retirement (see text)	202	351
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 302 059	2 860 650
Average per farm ..... dollars..	5 182	2 202
Crops including nursery products and hay ..... farms..	199	(NA)
dollars..	590 691	844 521
Forest products ..... farms..	69	104
dollars..	113 997	66 798
Livestock, poultry, and their products ..... farms..	861	(NA)
dollars..	4 597 371	1 947 003

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	201	527
$250 to $499	113	216
$500 to $999	149	228
$1,000 to $1,499	123	80
$1,500 to $1,999	89	54
$2,000 to $2,499	64	38
$2,500 and over	284	156
Farms with farm related income from—		
Customwork and other agricultural services, farms	39	(NA)
Customwork and other agricultural services, dollars	92 132	(NA)
Recreational services, farms	16	2
Recreational services, dollars	4 412	(D)
Government farm programs, farms	248	(NA)
Government farm programs, dollars	62 019	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 023	1 299
Farm production expenses, total (see text), dollars	5 187 847	(NA)
Number of farms with expenditures of—		
$1 to $499	178	(NA)
$500 to $999	208	(NA)
$1,000 to $1,999	227	(NA)
$2,000 to $2,999	128	(NA)
$3,000 to $4,999	102	(NA)
$5,000 to $9,999	91	(NA)
$10,000 and over	89	(NA)
Items reported both years, dollars	3 694 879	2 016 510
Livestock and poultry, farms	423	286
Livestock and poultry, dollars	900 614	223 715
Feed for livestock and poultry, farms	918	1 100
Feed for livestock and poultry, dollars	1 395 397	885 255
Commercially mixed formula feeds, farms	626	854
Commercially mixed formula feeds, tons	12 732	8 684
Commercially mixed formula feeds, dollars	925 400	619 975
Seeds, bulbs, plants, and trees, farms	213	579
Seeds, bulbs, plants, and trees, dollars	40 998	42 797
Commercial fertilizer, farms	670	791
Commercial fertilizer, dollars	412 881	272 985
Lime, farms	139	121
Lime, dollars	36 589	(NA)
Other agricultural chemicals (see text), farms	323	(NA)
Other agricultural chemicals (see text), dollars	37 388	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	940	687
Gasoline and other petroleum fuel and oil for the farm business, dollars	264 346	155 725
Hired farm labor, farms	376	352
Hired farm labor, dollars	515 449	359 365
Contract labor, machine hire, and customwork, farms	335	373
Contract labor, machine hire, and customwork, dollars	165 194	76 668
All other production expenses, farms	735	(NA)
All other production expenses, dollars	1 418 991	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	928	4 176 114
By value groups		
$1 to $999	145	78 415
$1,000 to $4,999	550	1 299 864
$5,000 to $9,999	141	932 515
$10,000 to $19,999	64	807 987
$20,000 and over	28	1 057 333

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	474	567	339	376	182	191	832	1 008
Motortrucks including pickups	722	861	392	442	377	419	760	863
Tractors other than garden tractors and motor tillers	678	916	258	322	467	594	505	633
Riding garden tractors 7 hp and over	41	43	26	27	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker shellers	5	6	4	4	2	2	1	3
Pickup balers	93	99	60	64	35	35	72	78

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	923	(X)	842	(X)	1 240	(NA)	(NA)	(NA)
Cattle and calves	918	38 037	831	22 726	1 196	35 932	816	14 773
Farms with—								
1 to 4	83	231	161	407	552	(NA)	(NA)	(NA)
5 to 9	136	946	179	1 183		(NA)	(NA)	(NA)
10 to 19	217	2 986	214	2 933	241	(NA)	(NA)	(NA)
20 and over	482	33 874	277	18 203	403	(NA)	(NA)	(NA)
Cows and heifers that had calved	758	21 918	(X)	(X)	1 168	22 545	(NA)	(NA)
Milk cows	123	2 023	(X)	(X)	352	2 612	(NA)	(NA)
Farms with—								
1 or 2	73	107	(X)	(X)	245	(NA)	(NA)	(NA)
3 or 4	11	39	(X)	(X)	61	(NA)	(NA)	(NA)
5 to 9	12	87	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	27	1 790	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	94	1 693	47	2 198	378	2 099	66	1 765
Farms with—								
1 to 4	57	121	15	41	344	(NA)	30	(NA)
5 to 9	12	73	5	32		(NA)		(NA)
10 to 24	12	187	13	214	24	(NA)	36	(NA)
25 and over	13	1 312	14	1 911	10	(NA)		(NA)
Feeder pigs	(X)	(X)	16	638	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	46	268	(X)	(X)	160	346	(X)	(X)
December 1 of preceding year and May 31	36	136	(X)	(X)	125	208	(X)	(X)
June 1 and November 30	27	132	(X)	(X)	76	138	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	6	2	7	4	80	1	65
Horses and ponies	314	1 210	27	194	(NA)	(NA)	27	101
Chickens 3 months old or older	196	16 522	7	10 697	677	23 803	(NA)	6 096
Farms with–								
1 to 99	187	3 397	6	(D)	659	(NA)	(NA)	(NA)
100 to 399	8	(D)	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	184	3 957	6	193	651	19 996	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	31	71 389	3	220 423	(NA)	(NA)	3	139 005
Other livestock and poultry	109	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	45	435
For grain farms.	45	366
acres.	160	2 673
bushels.	3 640	51 487
Cut for silage, green or dry fodder, or hogged or grazed farms.	2	(NA)
acres.	9	476
Sorghums for all purposes except sirup farms.	4	42
For grain or seed farms.	-	2
acres.	-	158
bushels.	-	3 866
Cut for silage, dry forage or hay, or hogged or grazed farms.	4	(NA)
acres.	58	1 500
Wheat for grain farms.	10	3
acres.	192	177
bushels.	2 632	2 487
Other small grains for grain farms.	2	(NA)
acres.	12	375
Soybeans for beans farms.	1	-
acres.	3	-
bushels.	60	-
Hay, excluding sorghum hay farms.	356	(NA)
acres.	10 543	9 018
tons.	19 154	11 989
Cotton farms.	10	195
acres.	68	2 196
bales.	37	831
Peanuts for nuts farms.	13	93
acres.	21	79
pounds.	23 148	22 866
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	27	(NA)
acres.	18	52
Vegetables, sweet corn, or melons for sale farms.	20	56
acres.	323	382
Berries for sale farms.	7	4
acres.	11	6
Land in orchards (see text) farms.	17	34
acres.	216	298
Other crops farms.	21	(NA)
acres.	427	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	700	10 384

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	305	156
Land in farms acres.	159 398	125 256
Average size of farm acres.	522.6	802.9
Value of land and buildings dollars.	25 460 150	(NA)
Average per farm dollars.	83 475	(NA)
Average per acre dollars.	159.72	(NA)
Land in Farms According to Use		
Total cropland farms.	238	(NA)
acres.	43 344	26 744
Harvested cropland farms.	189	114
acres.	8 890	10 525
Number of farms by acres harvested:		
1 to 49 acres	131	(NA)
50 to 99 acres	40	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	141	50
acres.	30 276	11 304
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	10	7
acres.	852	413
Cropland on which all crops failed farms.	3	2
acres.	74	50
Cropland in cultivated summer fallow farms.	2	2
acres.	240	45
Cropland idle farms.	17	15
acres.	3 012	4 407
Total woodland farms.	182	135
acres.	43 255	43 522
Woodland pastured farms.	151	125
acres.	30 675	34 561
Woodland not pastured farms.	54	34
acres.	12 580	8 961
Pastureland and rangeland (other than cropland and woodland pasture) farms.	169	121
acres.	67 443	50 404
Improved pastureland and rangeland farms.	145	95
acres.	34 168	20 924
Pastureland and rangeland not improved farms.	89	(NA)
acres.	33 275	29 480
All other land (see text) farms.	156	139
acres.	5 356	4 582
Irrigated land farms.	3	7
acres.	177	102
Total pastureland (all types) farms.	287	(NA)
acres.	128 394	96 269
Conservation Practices		
Grain or row crops farmed on the contour farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion farms.	1	(NA)
acres.	40	(NA)
Cropland and pastureland having terraces farms.	18	(NA)
acres.	1 773	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	305	156	159 398	189	111 048	8 890	3	4 550	177
Farms with–									
1 to 9 acres	3	3	3	-	-	-	-	-	-
10 to 49 acres	14	6	428	4	160	32	-	-	-
50 to 69 acres	8	7	469	-	-	-	-	-	-
70 to 99 acres	11	4	906	5	406	97	-	-	-
100 to 139 acres	29	7	3 401	18	2 162	297	-	-	-
140 to 179 acres	15	7	2 424	7	1 141	282	1	(D)	150
180 to 219 acres	22	9	4 451	16	3 274	463	-	-	-
220 to 259 acres	30	8	7 101	22	5 260	1 148	-	-	-
260 to 499 acres	68	29	24 216	42	15 098	1 295	-	-	-
500 to 999 acres	73	48	49 716	50	33 286	2 228	-	-	-
1,000 to 1,999 acres	19	13	26 190	14	19 668	1 960	1	(D)	12
2,000 acres and over	13	15	40 093	11	30 593	1 088	1	(D)	15

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	7
Proportion of all class 1-5 farms, percent	2.2
Land in farms, acres	6 074
Cropland, acres	1 770
Class 1-5 farms irrigated in 1969, number	3
Proportion of all class 1-5 farms, percent	.9
Land in farms, acres	4 550
Average per farm, acres	1 516.6
Cropland, acres	980
Harvested cropland, acres	220
Irrigated land, acres	177
Average per farm, acres	59.0

	1969
Irrigated land–Continued	
Cropland, farms	3
acres	177
Harvested, farms	3
acres	177
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	200
Class 1-5 farms with artificial drainage, number	5
Proportion of class 1-5 farms, percent	1.6
Land in farms, acres	1 595
Average per farm, acres	319.0
Drained land, acres	53
Average per farm, acres	10.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	305	15	156
acres	159 398	2 777	125 256
Harvested cropland, farms	189	10	114
acres	8 890	216	10 525
Full owners, farms	170	11	73
acres	77 988	1 819	(NA)
Harvested cropland, farms	103	7	(NA)
acres	3 940	151	(NA)
Part owners, farms	107	3	66
acres	63 488	758	(NA)
Harvested cropland, farms	76	3	(NA)
acres	4 546	65	(NA)
Tenants, farms	28	1	12
acres	17 922	200	(NA)
Harvested cropland, farms	10	-	(NA)
acres	404	-	(NA)
Percent of tenancy	9.1	6.6	7.6
Farms by type of organization.			
Individual or family, farms	264	15	(NA)
acres	121 093	2 777	(NA)
Partnership, farms	36	-	(NA)
acres	28 585	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	4	-	(NA)
acres	9 528	-	(NA)
10 or fewer shareholders, farms	3	-	(NA)
acres	9 378	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	150	-	(NA)
Other, farms	1	-	(NA)
acres	192	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	15	1	13
35 to 44 years	53	-	32
45 to 54 years	74	5	44
55 to 64 years	85	6	40
65 years and over	77	3	27
Average age	54.7	54.7	(NA)
Farm operators by place of residence:			
On farm operated	178	10	121
Not on farm operated	96	3	27
Farm operators reporting days of work off farm	171	8	79
1 to 49 days	10	-	12
50 to 99 days	9	1	4
100 to 199 days	23	1	16
200 days and over	129	6	47

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	18	10
Class 2– " $20,000 to $39,999	28	8
Class 3– " $10,000 to $19,999	37	40
Class 4– " $5,000 to $9,999	64	30
Class 5– " $2,500 to $4,999	158	68
Market value of all agricultural products sold (see text), farms	305	156
dollars	4 732 974	2 312 230
Average per farm, dollars	15 517	14 821

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	22	(X)
$2,500 to $4,999	136	68
$5,000 to $7,499	39	22
$7,500 to $9,999	25	8
$10,000 to $14,999	19	24
$15,000 to $19,999	18	16
$20,000 to $29,999	21	5
$30,000 to $39,999	7	3
$40,000 to $59,999	4	6
$60,000 and over	14	4
$60,000 to $79,999	4	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	90	551 382
Grains	4	4 636
Tobacco	-	-
Cotton and cottonseed	1	2 800
Field seeds, hay, forage, and silage	75	199 303
Other field crops	1	1 995
Vegetables, sweet corn, and melons	7	17 490
Fruits, nuts, and berries	7	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	36	107 995
Livestock, poultry, and their products sold	299	4 073 597
Poultry and poultry products	15	225 403
Dairy products	26	1 011 146
Dairy cattle and calves	25	151 308
Other cattle and calves	268	2 581 624
Hogs, sheep, and goats	16	72 993
Other livestock and livestock products	22	31 123
Farms with farm-related income from—		
Customwork and other agricultural services	20	37 168
Recreational services	5	2 514
Government farm programs	89	36 812

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	305	155
..... dollars.	4 278 318	(NA)
Number of farms with expenditures of—		
$1 to $1,999	39	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	50	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	2 982 762	1 315 099
Livestock and poultry ..... farms.	149	(NA)
..... dollars.	763 939	148 023
Feed for livestock and poultry ..... farms.	282	139
..... dollars.	1 104 129	537 911
Commercially mixed formula feeds ..... farms.	249	125
..... tons.	10 945	(NA)
..... dollars.	791 102	435 706
Feed ingredients ..... farms.	59	(NA)
..... tons.	947	(NA)
..... dollars.	71 029	(NA)
Whole grains ..... farms.	36	40
..... tons.	2 268	(NA)
..... dollars.	100 852	65 616
Hay, green chop, and silage ..... farms.	104	58
..... tons.	7 986	(NA)
..... dollars.	141 146	36 589
Seeds, bulbs, plants, and trees ..... farms.	59	83
..... dollars.	31 100	20 955
Commercial fertilizer ..... farms.	233	129
..... dollars	312 719	165 296
Lime ..... farms.	67	33
..... dollars	27 816	(NA)
Other agricultural chemicals (see text) ..... farms	125	(NA)
..... dollars.	30 907	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	298	155
..... dollars.	172 689	89 837
Gasoline ..... farms.	284	151
..... dollars.	117 164	66 292
Diesel oil ..... farms.	76	20
..... dollars	29 782	8 212
LP gas, butane, and propane ..... farms	51	39
..... dollars.	7 406	6 850
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	291	155
..... dollars.	18 337	8 483
Hired farm labor ..... farms.	187	129
..... dollars.	479 464	309 795
Workers by number of days worked:		
150 days or more ..... farms.	67	47
..... workers.	134	177
Less than 150 days ..... farms.	156	(NA)
..... workers	457	(NA)
Contract labor ..... farms.	53	(NA)
..... dollars.	39 499	(NA)
Machine hire and customwork ..... farms.	107	78
..... dollars.	79 223	43 282
All other production expenses ..... farms.	301	(NA)
..... dollars.	1 236 833	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	292	2 411 075
By value groups:		
$1 to $4,999	146	345 600
$5,000 to $9,999	78	539 815
$10,000 to $19,999	42	540 947
$20,000 to $29,999	14	329 874
$30,000 to $49,999	10	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	156	206	119	143	56	63	118	176
2 or 3	41	87	18	38	7	14	(NA)	(NA)
4 and over	1	5	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	237	341	158	200	113	141	144	199
2 and over	60	164	26	68	21	49	(NA)	(NA)
Tractors other than garden tractors and motor tillers	257	433	127	177	162	256	114	209
2 or 3	84	192	34	75	57	129	(NA)	(NA)
4 and over	19	87	1	10	7	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	256	410	127	168	161	242	113	189
Crawler tractors	20	23	7	9	13	14	15	20
Riding garden tractors 7 hp and over	17	18	14	15	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	5	6	4	4	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	6	4	4	2	2	(NA)	(NA)
Pickup balers	71	76	48	52	24	24	(NA)	(NA)
Windrowers, pull and self-propelled	43	45	25	27	18	18	(NA)	(NA)
Field forage harvesters, shear bar	10	11	7	8	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	36	(X)	8	(X)
Chickens 3 months old or older	30	12 932	3	10 605
Farms with–				
1 to 1,599	29	(D)	2	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	28	829	2	101
Pullets not yet of laying age	4	12 065	1	(D)
Other chickens	9	38	1	4
Broilers and other meat-type chickens less than 3 months old	3	71 000	3	220 423
Turkeys	2	(D)	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	(D)	2	(D)
Ducks, geese, and other poultry	10	829	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	42	9 512	(NA)	5 573
Broilers and other meat-type chickens	(NA)	(NA)	3	139 000
Turkeys	(NA)	(NA)	4	22 815

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	290	(X)	296	(X)	(X)	(X)
Any cattle, hogs, or sheep	277	(X)	292	(X)	(X)	(X)
Cattle and calves	274	26 551	289	17 905	21	941
Farms with–						
1 to 19	21	263	51	610	3	23
20 to 49	74	2 572	145	4 533	13	384
50 to 99	99	6 929	47	2 976	1	51
100 to 199	49	6 465	29	4 105	4	483
200 and over	31	10 322	17	5 681	-	-
200 to 499	28	8 359	13	3 095	-	-
500 and over	3	1 963	4	2 586	-	-
Cattle	(X)	(X)	224	6 860	4	44
Farms with–						
1 to 9	(X)	(X)	108	447	2	6
10 to 19	(X)	(X)	48	645	2	38
20 to 49	(X)	(X)	37	1 063	-	-
50 to 99	(X)	(X)	19	1 261	-	-
100 and over	(X)	(X)	12	3 444	-	-
100 to 199	(X)	(X)	3	351	-	-
200 to 499	(X)	(X)	7	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	264	11 045	20	897
Farms with–						
1 to 9	(X)	(X)	21	113	1	5
10 to 19	(X)	(X)	56	821	2	33
20 to 49	(X)	(X)	124	3 739	12	363
50 to 99	(X)	(X)	39	2 617	3	(D)
100 and over	(X)	(X)	24	3 755	2	(D)
100 to 199	(X)	(X)	20	2 742	2	(D)
200 and over	(X)	(X)	4	1 013	-	-
Heifers and heifer calves	227	5 761	(X)	(X)	(X)	(X)
Bulls and steers, including calves	252	4 741	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	148	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	147	18 630	148	8 965	(NA)	1 863
Cattle	(NA)	(NA)	106	1 755	2	31
Calves	(NA)	(NA)	143	7 210	26	1 832

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	255	16 049	274	24 745	38	1 806	237	14 243
Farms with–								
1 to 19	41	409	25	268	18	99	41	393
20 to 49	99	3 266	80	2 790	8	320	95	3 105
50 to 99	75	4 849	96	6 727	7	443	65	4 177
100 and over	40	7 525	73	14 960	5	944	36	6 568
1964								
Total on place	143	11 947	(NA)	16 618	45	2 012	(NA)	9 935

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	1 089	15	1 812	17	735	9	893
Farms with–								
1 to 24	10	86	6	55	(NA)	(NA)	(NA)	(NA)
25 to 49	3	122	2	70	(NA)	(NA)	(NA)	(NA)
50 to 99	1	80	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	4	801	7	1 687	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	3	470	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	4	1 217	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	157	(X)	(X)	11	83	(X)	(X)
Other hogs and pigs	17	932	(X)	(X)	16	652	(X)	(X)
Feeder pigs sold	(X)	(X)	6	488	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	187	(X)	(X)	12	96	(X)	(X)
December 1 of preceding year and May 31	10	90	(X)	(X)	9	49	(X)	(X)
June 1 and November 30	9	97	(X)	(X)	10	47	(X)	(X)
Sheep and lambs	-	-	-	-	2	8	-	-
Any goats	2	6	-	-	5	22	-	-
All other livestock	118	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	245
Total – dollars	371 442
Commercial fertilizer – farms	210
Commercial fertilizer – acres on which used	28 194
Commercial fertilizer – tons	4 710
Commercial fertilizer – dollars	312 719
Lime – farms	67
Lime – acres on which used	4 817
Lime – tons	4 825
Lime – dollars	27 816
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	20
Insects on hay crops – acres on which used	639
Insects on hay crops – dollars	1 564
Insects on other crops – farms	3
Insects on other crops – acres on which used	20
Insects on other crops – dollars	49
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	12
Nematodes in crops – dollars	100
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	75
Diseases in crops and orchards – dollars	1 341
Weeds or grass in crops – farms	19
Weeds or grass in crops – acres on which used	567
Weeds or grass in crops – dollars	1 415
Weeds or brush in pasture – farms	45
Weeds or brush in pasture – acres on which used	7 204
Weeds or brush in pasture – dollars	16 016
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	41
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	155
Insect control on livestock and poultry – farms	91
Insect control on livestock and poultry – dollars	9 392

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	141	30 276	-	-	87	11 135	87	1 789	1	10
Improved pasture	145	34 168	-	-	105	11 936	105	1 581	1	5
Field corn for all purposes	2	17	-	-	1	15	1	3	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	4	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	42	-	-	1	3	1	(Z)	-	-
Hay or grass silage	180	8 120	2	27	100	4 397	100	1 173	-	-
Field seeds	2	233	-	-	2	233	2	25	-	-
Vegetables, sweet corn, or melons for sale	8	302	-	-	5	193	5	43	-	-
Berries for sale	3	3	-	-	1	2	1	(Z)	-	-
Land in orchards (see text)	10	175	-	-	6	130	6	20	-	-
Nursery or greenhouse products	2	153	1	150	1	150	1	60	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	17	340	-	-	33	911	28 012
For silage (tons, green weight)	-	-	-	-	-	3	160	1 118
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	73	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	2	158	3 866
For silage (tons, green weight)	-	-	-	-	-	2	1 250	12 950
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	460	707	-	-	2	79	32
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	1 004	2 192	-	-	17	1 108	1 670
Small grain hay (tons, dry)	22	1 066	960	-	-	11	256	429
Other hay (tons, dry)	144	5 280	11 554	2	27	(NA)	3 821	5 505
Grass silage (tons, green)	2	110	330	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	200	2 000	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	100	40 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	135	-	-	1	2	16 058

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	175	2 462
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	4	160	-	-	-	-	-	-	1	200	6 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	175	6 222
Soybeans for beans (bushels)	1	3	60	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	4	878
Irish potatoes (hundredweight)	3	4	639	-	-	1	3	(Z)	-	4	1	151
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	35	24	-	-	-	-	-	-	18	868	417

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	302	-	-	7	143
Selected vegetables.						
Tomatoes	4	5	-	-	5	7
Sweet corn	4	4	-	-	2	3
Cucumbers and pickles	2	6	-	-	1	1
Watermelons	4	216	-	-	6	101
Snap beans, bush, pole	2	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	10	175	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	9	214	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	3	(NA)	9	2	4	2	5	-	-
Peaches, all (pounds)	1969.	4	110	7 257	1	750	4	6 507	3	239 517
	1964.	5	(NA)	12 713	2	1 504	5	11 209	3	907 200
Clingstone (pounds)	1969.	4	73	5 067	1	750	4	4 317	3	100 317
Freestone (pounds)	1969.	2	37	2 190	-	-	2	2 190	2	139 200
Pears, all (pounds)	1969.	1	(Z)	5	-	-	1	5	1	50
	1964.	5	(NA)	102	1	65	5	37	3	1 500
Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.	1	(Z)	5	-	-	1	5	1	50
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	2	(NA)	13	1	4	2	9	1	224
Plums (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964.	2	(NA)	5	2	3	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	153	(D)	2	(X)	254	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	700	-	1 120	2	8 384	-	15 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	4	3 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	71 529	16	13 845
Firewood and fuelwood	3	680	(NA)	(NA)
Sawlogs and veneer logs	8	19 050	(NA)	(NA)
Pulpwood	20	10 955	(NA)	(NA)
Other forest products	3	5 781	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	232	163
Land in farms ..... acres	924 899	654 205
Average size of farm ..... acres	3 986.6	4 013.5
Approximate land area ..... acres	952 192	952 965
Proportion in farms ..... percent	97.1	68.6
Value of land and buildings ..... dollars	88 721 336	(NA)
Average per farm ..... dollars	382 419	339 255
Average per acre ..... dollars	95.92	84.05
Land in Farms According to Use		
Total cropland ..... farms	196	144
acres	212 876	177 317
Harvested cropland ..... farms	171	114
acres	109 360	82 398
Number of farms by acres harvested:		
1 to 9 acres	-	4
10 to 19 acres	1	1
20 to 29 acres	1	3
30 to 49 acres	6	2
Number of farms by acres harvested:		
50 to 99 acres	10	10
100 to 199 acres	27	8
200 to 499 acres	49	32
500 to 999 acres	45	31
1,000 acres and over	32	23
Cropland used only for pasture or grazing ..... farms	90	43
acres	21 070	10 193
All other cropland (see text) ... farms	164	(NA)
acres	82 446	84 726
Woodland including woodland pasture ..... farms	1	2
acres	1 300	679
All other land (see text) ..... farms	178	(NA)
acres	710 723	476 209
Irrigated land ..... farms	109	56
acres	73 962	32 537

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	232	924 899	171	455 305	109 360	109	367 727	73 962	163	654 205	114	82 398
Farms with—												
1 to 9 acres	12	12	-	-	-	-	-	-	5	6	2	2
10 to 49 acres	1	29	-	-	-	-	-	-	1	10	-	-
50 to 69 acres	2	112	1	60	12	-	-	-	1	55	1	1
70 to 99 acres	3	237	2	157	99	-	-	-	3	275	-	-
100 to 139 acres	3	310	-	-	-	-	-	-	1	110	1	30
140 to 179 acres	9	1 413	8	1 256	635	3	480	380	7	1 120	2	145
180 to 219 acres	3	613	2	418	384	1	218	200	1	200	-	-
220 to 259 acres	6	1 426	6	1 426	579	-	-	-	2	507	1	171
260 to 499 acres	19	6 544	13	4 471	2 057	8	2 997	1 480	18	6 437	12	2 381
500 to 999 acres	55	41 231	43	32 584	14 407	28	20 500	11 643	29	20 588	20	6 346
1,000 to 1,999 acres	57	81 462	50	70 994	33 941	34	49 878	23 524	35	49 635	30	15 708
2,000 acres and over	62	791 510	46	343 939	57 246	35	293 654	36 735	60	575 265	45	57 614

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	232	163	-	-
acres	924 899	654 205	-	-
Harvested cropland ..... farms	171	114	-	-
acres	109 360	82 398	-	-
Full owners ..... farms	98	60	-	-
acres	254 236	118 625	-	-
Harvested cropland .. farms	59	32	-	-
acres	30 007	8 609	-	-
Part owners ..... farms	68	71	-	-
acres	455 295	429 805	-	-
Harvested cropland . farms	56	56	-	-
acres	53 022	59 110	-	-
Tenants ..... farms	66	32	-	-
acres	215 368	105 775	-	-
Harvested cropland .. farms	56	26	-	-
acres	26 331	14 679	-	-
Percent of tenancy	28.4	19.6	0.0	0.0
Farm operators by age groups				
Under 25 years	10	2	-	(NA)
25 to 34 years	25	18	-	(NA)
35 to 44 years	48	38	-	(NA)
45 to 54 years	51	43	-	(NA)
55 to 64 years	70	41	-	(NA)
65 years and over	28	21	-	(NA)
Average age	49.7	50.2	0.0	(NA)
Farm operators by place of residence.				
On farm operated	112	93	-	(NA)
Not on farm operated	89	(NA)	-	(NA)
Farm operators reporting days of work off farm	79	50	-	(NA)
1 to 49 days	18	16	-	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	7	34	-	(NA)
200 days and over	45		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	82	35
Class 2— " $20,000 to $39,999	43	31
Class 3— " $10,000 to $19,999	30	30
Class 4— " $5,000 to $9,999	23	13
Class 5— " $2,500 to $4,999	29	14
Class 6 (see text)	6	14
Part time (see text)	12	20
Part retirement (see text)	7	6
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ... dollars	16 398 928	5 320 550
Average per farm ..... dollars	70 685	32 641
Crops including nursery products and hay ..... farms	171	(NA)
dollars	5 028 926	2 359 326
Forest products ..... farms	-	1
dollars	-	400
Livestock, poultry, and their products ..... farms	150	(NA)
dollars	11 370 002	2 960 266

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	14	15
$250 to $499	3	5
$500 to $999	6	4
$1,000 to $1,499	3	4
$1,500 to $1,999	6	8
$2,000 to $2,499	-	4
$2,500 and over	200	123
Farms with farm-related income from—		
Customwork and other agricultural services, farms	34	(NA)
Customwork and other agricultural services, dollars	175 418	(NA)
Recreational services, farms	-	3
Recreational services, dollars	-	(D)
Government farm programs, farms	154	(NA)
Government farm programs, dollars	1 864 179	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	232	163
Farm production expenses, total (see text), dollars	15 699 993	(NA)
Number of farms with expenditures of—		
$1 to $499	-	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	15	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	32	(NA)
$10,000 and over	151	(NA)
Items reported both years, dollars	11 326 381	3 270 206
Livestock and poultry, farms	120	81
Livestock and poultry, dollars	7 274 082	1 343 550
Feed for livestock and poultry, farms	123	132
Feed for livestock and poultry, dollars	1 203 199	505 615
Commercially mixed formula feeds, farms	102	130
Commercially mixed formula feeds, tons	10 016	4 048
Commercially mixed formula feeds, dollars	652 030	294 175
Seeds, bulbs, plants, and trees, farms	158	122
Seeds, bulbs, plants, and trees, dollars	199 195	91 481
Commercial fertilizer, farms	114	77
Commercial fertilizer, dollars	498 755	245 375
Lime, farms	2	-
Lime, dollars	438	(NA)
Other agricultural chemicals (see text), farms	128	(NA)
Other agricultural chemicals (see text), dollars	183 910	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	228	162
Gasoline and other petroleum fuel and oil for the farm business, dollars	692 618	501 155
Hired farm labor, farms	165	107
Hired farm labor, dollars	860 580	431 985
Contract labor, machine hire, and customwork, farms	149	100
Contract labor, machine hire, and customwork, dollars	597 952	151 045
All other production expenses, farms	225	(NA)
All other production expenses, dollars	4 189 264	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	217	5 219 899
By value groups		
$1 to $999	12	8 100
$1,000 to $4,999	40	100 541
$5,000 to $9,999	17	107 850
$10,000 to $19,999	46	573 299
$20,000 and over	102	4 430 109

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1965 or later, Number	1964 or earlier, Farms reporting	1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	156	197	131	159	32	38	155	214
Motortrucks including pickups	198	556	134	267	147	289	152	419
Tractors other than garden tractors and motor tillers	187	605	110	247	145	358	151	464
Riding garden tractors 7 hp and over	20	20	13	13	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	65	85	31	37	39	48	64	101
Cornpickers, corn heads, and picker-shellers	7	7	6	6	1	1	1	1
Pickup balers	27	37	19	24	10	13	25	26

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	144	(X)	145	(X)	122	(NA)	(NA)	(NA)
Cattle and calves	141	53 315	141	64 721	118	35 461	119	24 204
Farms with—								
1 to 4	1	2	6	19	13	(NA)	(NA)	(NA)
5 to 9	1	6	3	17		(NA)	(NA)	(NA)
10 to 19	15	212	14	190	11	(NA)	(NA)	(NA)
20 and over	124	53 095	118	64 495	94	(NA)	(NA)	(NA)
Cows and heifers that had calved	70	9 005	(X)	(X)	96	12 929	(NA)	(NA)
Milk cows	17	102	(X)	(X)	36	134	(NA)	(NA)
Farms with—								
1 or 2	9	14	(X)	(X)	24	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	4	74	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	13	194	11	378	24	422	16	383
Farms with—								
1 to 4	6	19	5	15	11	(NA)	5	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	5	80	1	21	8	(NA)	11	(NA)
25 and over	2	95	5	342	5	(NA)		(NA)
Feeder pigs	(X)	(X)	1	80	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	20	(X)	(X)	14	63	(X)	(X)
December 1 of preceding year and May 31	5	12	(X)	(X)	11	33	(X)	(X)
June 1 and November 30	5	8	(X)	(X)	12	30	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	41	3	25	3	128	3	110
Horses and ponies	73	507	7	43	(NA)	(NA)	5	15
Chickens 3 months old or older	19	2 769	2	525	39	3 464	(NA)	438
Farms with–								
1 to 99	15	469	-	-	31	(NA)	(NA)	(NA)
100 to 399	2	200	1	125	6	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	400	2	(NA)	(NA)	(NA)
1,600 and over	1	1 600	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	18	2 701	2	525	36	3 371	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	6	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	27	6	Hay, excluding sorghum hay ..... farms.	48	(NA)
For grain ..... farms.	17	-	acres.	4 223	1 889
acres.	3 111	-	tons.	7 874	3 116
bushels.	234 312	-	Cotton ..... farms.	3	2
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	13	(NA)	acres.	484	52
acres.	764	271	bales.	365	50
Sorghums for all purposes except sirup ..... farms.	145	95	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	137	88	acres.	-	-
acres.	44 499	32 715	pounds.	-	-
bushels.	2 792 139	1 264 420	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	31	(NA)	acres.	-	-
acres.	3 658	6 549	pounds.	-	-
Wheat for grain ..... farms.	144	87	Irish potatoes and sweetpotatoes ..... farms.	-	(NA)
acres.	50 101	40 091	acres.	-	-
bushels.	1 289 530	607 285	Vegetables, sweet corn, or melons for sale ..... farms	1	1
Other small grains for grain ..... farms.	11	(NA)	acres.	2	(D)
acres.	1 326	531	Berries for sale ..... farms	-	-
Soybeans for beans ..... farms.	1	3	acres.	-	-
acres.	10	157	Land in orchards (see text) ..... farms	-	6
bushels.	468	2 095	acres.	-	4
			Other crops ..... farms.	15	(NA)
			acres.	1 540	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	207	123	Total woodland ..... farms.	1	1
Land in farms ..... acres.	914 195	606 862	acres.	1 300	440
Average size of farm ..... acres.	4 416.4	4 933.8	Woodland pastured ..... farms.	-	-
Value of land and buildings ..... dollars.	87 773 507	(NA)	acres.	-	-
Average per farm ..... dollars.	424 026	(NA)	Woodland not pastured ..... farms.	1	1
Average per acre ..... dollars.	96.01	(NA)	acres.	1 300	440
Land in Farms According to Use					
Total cropland ..... farms.	181	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	120	97
acres.	208 409	165 612	acres.	696 200	436 971
Harvested cropland ..... farms.	165	100	Improved pastureland and rangeland ..... farms.	21	20
acres.	109 000	81 381	acres.	69 224	8 929
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	107	(NA)
1 to 49 acres	5	(NA)	acres.	626 976	428 042
50 to 99 acres	7	(NA)			
100 to 199 acres	27	(NA)			
200 to 499 acres	49	(NA)			
500 to 999 acres	45	(NA)			
1,000 acres and over	32	(NA)	All other land (see text) ..... farms.	117	101
1,000 to 1,999 acres	27	(NA)	acres.	8 286	3 838
2,000 acres and over	5	(NA)			
Cropland used only for pasture or grazing ..... farms.	83	32	Irrigated land ..... farms	109	56
acres.	19 839	8 835	acres.	73 962	32 537
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	37	34	Total pastureland (all types) ..... farms.	145	(NA)
acres.	15 601	10 573	acres.	716 039	445 806
			Conservation Practices		
Cropland on which all crops failed ..... farms.	22	52	Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	4 406	22 341	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	98	72	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	35 231	35 760	acres.	-	(NA)
Cropland idle ..... farms.	59	27	Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	24 332	6 722	acres.	(D)	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	207	123	914 195	165	454 104	109 000	109	367 727	73 962
Farms with–									
1 to 9 acres	7	-	7	-	-	-	-	-	-
10 to 49 acres	1	-	29	-	-	-	-	-	-
50 to 69 acres	1	-	60	1	60	12	-	-	-
70 to 99 acres	2	1	157	2	157	99	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	6	1	957	5	800	420	3	480	380
180 to 219 acres	3	-	613	2	418	384	1	218	200
220 to 259 acres	5	-	1 201	5	1 201	494	-	-	-
260 to 499 acres	15	11	5 387	11	3 951	1 997	8	2 997	1 480
500 to 999 acres	51	19	38 351	43	32 584	14 407	28	20 500	11 643
1,000 to 1,999 acres	55	33	78 362	50	70 994	33 941	34	49 878	23 524
2,000 acres and over	61	57	789 071	46	343 939	57 246	35	293 654	36 735

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	114
Proportion of all class 1-5 farms—percent	55.0
Land in farms—acres	370 137
Cropland—acres	149 197
Class 1-5 farms irrigated in 1969—number	109
Proportion of all class 1-5 farms—percent	52.6
Land in farms—acres	367 727
Average per farm—acres	3 373.6
Cropland—acres	148 501
Harvested cropland—acres	80 961
Irrigated land—acres	73 962
Average per farm—acres	678.5
Irrigated land—Continued	
Cropland—farms	108
acres	73 694
Harvested—farms	104
acres	65 295
Used only for pasture—farms	19
acres	5 190
Pasture, other than cropland pasture—farms	3
acres	268
Water used—acre-feet	112 115
Class 1-5 farms with artificial drainage—number	4
Proportion of class 1-5 farms—percent	1.9
Land in farms—acres	4 592
Average per farm—acres	1 148.0
Drained land—acres	1 396
Average per farm—acres	349.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	4 592

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned—farms	8	-	(NA)
Class 1-5 farm operators—farms	207	-	123	acres	141 769	-	(NA)
acres	914 195	-	606 862	10 or fewer shareholders—farms	8	-	(NA)
Harvested cropland—farms	165	-	100	acres	141 769	-	(NA)
acres	109 000	-	81 381	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	80	-	35	acres	-	-	(NA)
acres	247 689	-	(NA)	Other—farms	5	-	(NA)
Harvested cropland—farms	58	-	(NA)	acres	35 690	-	(NA)
acres	29 974	-	(NA)				
Part owners—farms	68	-	63	Farm operators by age groups:			
acres	455 295	-	(NA)	Under 25 years	8	-	2
Harvested cropland—farms	56	-	(NA)	25 to 34 years	24	-	12
acres	53 022	-	(NA)	35 to 44 years	43	-	31
Tenants—farms	59	-	25	45 to 54 years	45	-	31
acres	211 211	-	(NA)	55 to 64 years	66	-	32
Harvested cropland—farms	51	-	(NA)	65 years and over	21	-	15
acres	26 004	-	(NA)	Average age	49.3	0.0	(NA)
Percent of tenancy	28.5	0.0	20.3				
				Farm operators by place of residence:			
Farms by type of organization				On farm operated	103	-	72
Individual or family—farms	158	-	(NA)	Not on farm operated	77	-	39
acres	507 598	-	(NA)				
Partnership—farms	36	-	(NA)	Farm operators reporting days of work off farm	64	-	29
acres	229 138	-	(NA)	1 to 49 days	15	-	12
				50 to 99 days	9	-	3
				100 to 199 days	5	-	4
				200 days and over	35	-	10

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	82	35
Class 2– " $20,000 to $39,999	43	31
Class 3– " $10,000 to $19,999	30	30
Class 4– " $5,000 to $9,999	23	13
Class 5– " $2,500 to $4,999	29	14
Market value of all agricultural products sold (see text)—farms	207	123
dollars	16 381 852	5 288 046
Average per farm—dollars	79 139	42 992
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	22	14
$5,000 to $7,499	7	8
$7,500 to $9,999	16	5
$10,000 to $14,999	16	14
$15,000 to $19,999	14	16
$20,000 to $29,999	28	16
$30,000 to $39,999	15	15
$40,000 to $59,999	25	14
$60,000 and over	57	21
$60,000 to $79,999	12	(NA)
$80,000 and over	45	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	164	5 022 326
Grains	160	4 586 028
Tobacco	-	-
Cotton and cottonseed	3	20 495
Field seeds, hay, forage, and silage	53	231 951
Other field crops	15	183 796
Vegetables, sweet corn, and melons	1	56
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	138	11 359 526
Poultry and poultry products	2	8 249
Dairy products	3	41 204
Dairy cattle and calves	5	15 944
Other cattle and calves	128	11 269 264
Hogs, sheep, and goats	16	13 695
Other livestock and livestock products	6	11 170
Farms with farm-related income from—		
Customwork and other agricultural services	32	172 978
Recreational services	-	-
Government farm programs	141	1 811 691

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .farms.	207	141
.dollars.	15 637 903	(NA)
Number of farms with expenditures of—		
$1 to $1,999	7	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	27	(NA)
$10,000 to $19,999	38	(NA)
$20,000 to $39,999	44	(NA)
$40,000 and over	69	(NA)
Items reported both years .dollars.	11 293 294	3 210 223
Livestock and poultry .farms.	105	(NA)
dollars.	7 267 399	1 319 343
Feed for livestock and poultry .farms.	115	115
dollars.	1 198 577	488 834
Commercially mixed formula feeds .farms.	97	114
tons.	9 992	(NA)
dollars	650 630	282 993
Feed ingredients .farms.	11	(NA)
tons.	2 074	(NA)
dollars.	156 355	(NA)
Whole grains .farms.	20	29
tons.	6 969	(NA)
dollars.	261 056	158 534
Hay, green chop, and silage .farms.	28	49
tons.	6 072	(NA)
dollars.	130 536	47 307
Seeds, bulbs, plants, and trees .farms.	155	111
dollars.	198 917	87 641
Commercial fertilizer .farms.	114	77
dollars.	498 755	245 379
Lime .farms	2	-
dollars.	438	(NA)
Other agricultural chemicals (see text) .farms.	124	(NA)
dollars.	182 560	(NA)
Gasoline and other petroleum fuel and oil for the farm business .farms	203	141
dollars.	678 022	490 359
Gasoline .farms.	190	136
dollars.	268 802	153 699
Diesel oil .farms	121	65
dollars.	189 732	88 457
LP gas, butane, and propane .farms	113	87
dollars.	123 975	109 762
Motor oil, grease, piped gas, kerosene, and fuel oil .farms.	203	141
dollars	95 513	138 441
Hired farm labor .farms.	153	102
dollars.	854 746	428 406
Workers by number of days worked:		
150 days or more .farms.	76	62
workers.	172	125
Less than 150 days .farms.	120	(NA)
workers.	502	(NA)
Contract labor .farms.	25	(NA)
dollars.	65 401	(NA)
Machine hire and customwork .farms.	133	92
dollars.	531 477	150 261
All other production expenses .farms.	206	(NA)
dollars.	4 161 611	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	197	5 145 179
By value groups:		
$1 to $4,999	36	87 241
$5,000 to $9,999	17	107 850
$10,000 to $19,999	43	543 299
$20,000 to $29,999	32	758 431
$30,000 to $49,999	38	1 357 500
$50,000 and over	31	2 290 858

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	148	188	123	150	32	38	134	189
2 or 3	35	75	24	51	6	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	182	530	125	257	136	273	133	391
2 and over	126	474	53	185	75	212	(NA)	(NA)
Tractors other than garden tractors and motor tillers	176	590	109	246	135	344	133	434
2 or 3	88	200	50	110	56	132	(NA)	(NA)
4 and over	64	366	16	93	30	163	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	174	563	107	239	130	324	133	399
Crawler tractors	20	27	6	7	16	20	25	35
Riding garden tractors 7 hp and over	18	18	13	13	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	65	85	31	37	39	48	62	98
Cornpickers, corn heads, and picker-shellers	7	7	6	6	1	1	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	25	35	19	24	8	11	(NA)	(NA)
Windrowers, pull and self-propelled	19	22	10	10	12	12	(NA)	(NA)
Field forage harvesters, shear bar	4	6	4	6	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	2	(X)
Chickens 3 months old or older	15	2 494	2	525
Farms with–				
1 to 1,599	14	894	2	525
1,600 to 3,199	1	1 600	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	14	2 439	2	525
Pullets not yet of laying age	1	25	-	-
Other chickens	1	30	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	1	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	29	3 032	(NA)	433
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	10

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	144	(X)	138	(X)	(X)	(X)
Any cattle, hogs, or sheep	135	(X)	136	(X)	(X)	(X)
Cattle and calves	132	53 198	132	64 650	10	4 539
Farms with–						
1 to 19	8	103	14	155	-	-
20 to 49	19	642	26	939	2	50
50 to 99	23	1 484	22	1 466	2	(D)
100 to 199	24	3 471	19	2 671	1	(D)
200 and over	58	47 498	51	59 419	5	4 228
200 to 499	36	11 816	26	7 310	2	(D)
500 and over	22	35 682	25	52 109	3	(D)
Cattle	(X)	(X)	89	54 232	5	4 100
Farms with–						
1 to 9	(X)	(X)	18	89	-	-
10 to 19	(X)	(X)	10	135	-	-
20 to 49	(X)	(X)	14	404	-	-
50 to 99	(X)	(X)	6	419	-	-
100 and over	(X)	(X)	41	53 185	5	4 100
100 to 199	(X)	(X)	3	395	1	(D)
200 to 499	(X)	(X)	16	4 776	1	(D)
500 and over	(X)	(X)	22	48 014	3	(D)
Calves	(X)	(X)	91	10 418	5	439
Farms with–						
1 to 9	(X)	(X)	8	28	-	-
10 to 19	(X)	(X)	10	125	-	-
20 to 49	(X)	(X)	26	898	2	50
50 to 99	(X)	(X)	14	860	2	(D)
100 and over	(X)	(X)	33	8 507	1	(D)
100 to 199	(X)	(X)	20	2 814	-	-
200 and over	(X)	(X)	13	5 693	1	(D)
Heifers and heifer calves	85	10 783	(X)	(X)	(X)	(X)
Bulls and steers, including calves	112	33 424	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	97	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	96	34 386	99	23 921	(NA)	3 435
Cattle	(NA)	(NA)	65	10 818	4	3 173
Calves	(NA)	(NA)	80	13 103	2	262

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	67	8 991	131	53 096	17	102	59	8 889
Farms with–								
1 to 19	24	202	8	101	15	58	17	162
20 to 49	16	477	19	640	2	44	15	455
50 to 99	7	409	22	1 433	-	-	8	505
100 and over	20	7 903	82	50 922	-	-	19	7 767
1964								
Total on place	75	12 715	(NA)	34 265	31	121	(NA)	12 594

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	13	194	11	378	17	332	11	305
Farms with–								
1 to 24	11	99	6	36	(NA)	(NA)	(NA)	(NA)
25 to 49	1	45	1	45	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	4	297	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	24	(X)	(X)	9	60	(X)	(X)
Other hogs and pigs	13	170	(X)	(X)	16	272	(X)	(X)
Feeder pigs sold	(X)	(X)	1	80	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	20	(X)	(X)	11	56	(X)	(X)
December 1 of preceding year and May 31	5	12	(X)	(X)	9	30	(X)	(X)
June 1 and November 30	5	8	(X)	(X)	9	26	(X)	(X)
Sheep and lambs	5	41	3	25	1	93	1	102
Any goats	-	-	-	-	1	12	-	-
All other livestock	68	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	141	Nematodes in crops – farms.	1
	dollars.	681 753	acres on which used.	125
Commercial fertilizer	farms.	113	dollars.	383
	acres on which used.	66 500	Diseases in crops and orchards – farms.	8
	tons.	6 404	acres on which used.	1 022
	dollars.	498 755	dollars.	6 745
Lime	farms.	2	Weeds or grass in crops – farms.	84
	acres on which used.	251	acres on which used	52 025
	tons.	131	dollars.	79 496
	dollars	438	Weeds or brush in pasture – farms.	5
Sprays, dusts, fumigants, etc. to control–			acres on which used.	2 042
Insects on hay crops	farms.	2	dollars.	6 010
	acres on which used	105	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	-
	dollars.	471	acres on which used	-
Insects on other crops	farms.	88	dollars.	-
	acres on which used.	31 825	Insect control on livestock and poultry – farms.	31
	dollars.	79 804	dollars.	8 303

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	83	19 839	19	5 190	9	3 418	3	55	7	265
Improved pasture	21	69 224	3	268	2	202	1	3	1	4
Field corn for all purposes	27	3 875	23	3 671	22	2 222	7	73	21	208
Sorghums for all purposes	143	48 097	97	32 548	99	31 842	35	648	95	2 571
All small grains	142	51 127	93	26 674	85	25 658	33	552	73	1 631
Field crops other than corn, sorghums, small grains, silage, and field seeds	19	2 034	18	1 664	18	1 664	16	191	14	96
Hay or grass silage	48	4 223	17	845	10	1 492	6	75	9	33
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	2	1	2	1	2	-	-	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	17	3 111	234 312	15	2 959	-	-	-
For silage (tons, green weight)	11	699	9 330	10	672	6	271	5 001
Cut for green or dry fodder, hogged or grazed	2	65	(X)	1	40	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	137	44 499	2 792 139	96	31 930	85	32 440	1 261 429
For silage (tons, green weight)	3	309	1 844	2	210	7	430	6 660
Cut for dry forage or hay (tons, dry weight)	23	1 636	4 521	6	202	(NA)	(NA)	(NA)
Hogged or grazed	7	1 653	(X)	2	206	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	646	2 318	10	415	11	496	1 377
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	4	293	386	2	163	1	35	21
Other hay (tons, dry)	32	3 064	5 097	5	267	(NA)	1 279	1 394
Grass silage (tons, green)	1	70	70	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	150	150	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	140	49 801	1 284 084	91	26 367	82	25 007	540	1 608	80	39 597	604 014
Winter wheat (bushels)	140	49 801	1 284 084	91	26 367	82	25 007	540	1 608	-	-	-
Oats for grain (bushels)	5	256	10 170	2	80	3	216	4	7	3	137	3 920
Barley for grain (bushels)	6	655	13 118	2	227	3	405	9	16	5	308	10 285
Rye for grain (bushels)	2	55	750	-	-	1	30	-	1	2	30	410
Soybeans for beans (bushels)	1	10	468	1	10	1	10	(Z)	(Z)	3	157	2 095
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	484	365	2	114	2	114	7	4	2	52	50

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	2	1	2	1	200
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	2	1	2	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	6	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	81	2	52	3	49	2	2 112
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	2	8	1	2	1	50
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	16	2	10	1	6	1	300
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	6	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	20	-	-	1	20	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 022	941
Land in farms ..... acres	539 446	550 975
Average size of farm ..... acres	527.8	585.5
Approximate land area ..... acres	561 024	563 845
Proportion in farms ..... percent	96.2	97.7
Value of land and buildings ..... dollars	101 559 091	(NA)
Average per farm ..... dollars	99 372	93 747
Average per acre ..... dollars	188.26	158.27
Land in Farms According to Use		
Total cropland ..... farms	963	907
acres	352 971	316 412
Harvested cropland ..... farms	906	868
acres	239 516	237 325
Number of farms by acres harvested:		
1 to 9 acres	18	11
10 to 19 acres	31	21
20 to 29 acres	26	12
30 to 49 acres	56	29
Number of farms by acres harvested:		
50 to 99 acres	116	101
100 to 199 acres	221	228
200 to 499 acres	315	358
500 to 999 acres	108	91
1,000 acres and over	15	17
Cropland used only for pasture or grazing ..... farms	461	467
acres	50 175	25 196
All other cropland (see text) ..... farms	578	(NA)
acres	63 280	53 891
Woodland including woodland pasture ..... farms	247	311
acres	37 696	28 277
All other land (see text) ..... farms	676	(NA)
acres	148 779	206 289
Irrigated land ..... farms	161	207
acres	24 028	27 404

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 022	539 446	906	494 587	239 516	161	107 294	24 028	941	550 975	868	237 325
Farms with—												
1 to 9 acres	39	66	4	13	13	-	-	-	11	30	2	13
10 to 49 acres	57	1 392	40	1 097	759	2	81	72	47	1 179	28	432
50 to 69 acres	24	1 384	15	844	509	3	186	56	19	1 111	13	462
70 to 99 acres	42	3 477	30	2 520	1 503	1	99	32	26	2 175	24	1 530
100 to 139 acres	61	7 019	55	6 312	3 910	8	898	452	47	5 337	43	3 256
140 to 179 acres	79	12 558	71	11 319	6 303	8	1 267	640	61	9 665	56	5 475
180 to 219 acres	66	13 049	64	12 666	7 683	9	1 776	520	81	16 085	76	10 549
220 to 259 acres	55	12 953	53	12 502	7 154	4	939	433	64	15 248	62	9 600
260 to 499 acres	247	91 727	235	87 163	51 005	44	16 738	5 132	297	108 625	284	68 897
500 to 999 acres	233	162 062	229	158 746	91 648	52	36 586	7 715	196	137 115	193	77 504
1,000 to 1,999 acres	83	107 768	78	100 642	42 696	23	29 146	4 909	62	85 694	61	41 846
2,000 acres and over	36	125 991	32	100 763	26 333	7	19 578	4 067	30	168 715	26	17 760

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 022	941	-	1
acres	539 446	550 975	-	110
Harvested cropland ..... farms	906	868	-	1
acres	239 516	237 325	-	10
Full owners ..... farms	363	294	-	-
acres	124 348	98 114	-	-
Harvested cropland .. farms	286	239	-	-
acres	45 429	35 831	-	-
Part owners ..... farms	331	323	-	1
acres	271 413	248 665	-	110
Harvested cropland .. farms	318	316	-	1
acres	121 721	120 475	-	10
Tenants ..... farms	328	317	-	-
acres	143 685	173 985	-	-
Harvested cropland .. farms	302	306	-	-
acres	72 366	79 140	-	-
Percent of tenancy	32.0	33.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	30	21	-	(NA)
25 to 34 years	88	80	-	(NA)
35 to 44 years	163	188	-	(NA)
45 to 54 years	273	278	-	(NA)
55 to 64 years	299	240	-	(NA)
65 years and over	169	134	-	(NA)
Average age	51.8	51.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	505	630	-	(NA)
Not on farm operated	409	(NA)	-	(NA)
Farm operators reporting days of work off farm	487	378	-	(NA)
1 to 49 days	147	195	-	(NA)
50 to 99 days	76		-	(NA)
100 to 199 days	77	183	-	(NA)
200 days and over	187		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	48	51
Class 2– " $20,000 to $39,999	104	139
Class 3– " $10,000 to $19,999	227	240
Class 4– " $5,000 to $9,999	229	227
Class 5– " $2,500 to $4,999	240	130
Class 6 (see text)	55	40
Part time (see text)	83	50
Part retirement (see text)	36	63
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars	13 670 758	12 884 500
Average per farm ..... dollars	13 376	13 692
Crops including nursery products and hay ..... farms	894	(NA)
dollars	7 981 373	10 246 328
Forest products ..... farms	1	-
dollars	1 000	-
Livestock, poultry, and their products ..... farms	660	(NA)
dollars	5 688 385	2 589 854

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold:			
$1 to $249	farms.	41	18
$250 to $499	farms.	27	22
$500 to $999	farms.	46	33
$1,000 to $1,499	farms.	44	27
$1,500 to $1,999	farms.	47	32
$2,000 to $2,499	farms.	44	22
$2,500 and over	farms.	773	787
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	198	(NA)
	dollars.	375 713	(NA)
Recreational services	farms.	21	4
	dollars.	17 014	48 350
Government farm programs	farms.	730	(NA)
	dollars.	3 748 663	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	1 022	941
	dollars.	11 717 373	(NA)
Number of farms with expenditures of—			
$1 to $499	farms.	66	(NA)
$500 to $999	farms.	43	(NA)
$1,000 to $1,999	farms.	110	(NA)
$2,000 to $2,999	farms.	88	(NA)
$3,000 to $4,999	farms.	173	(NA)
$5,000 to $9,999	farms.	235	(NA)
$10,000 and over	farms.	307	(NA)
Items reported both years	dollars.	7 564 992	5 408 865
Livestock and poultry	farms.	400	260
	dollars.	2 775 412	1 364 250
Feed for livestock and poultry	farms.	549	496
	dollars	1 051 853	538 405
Commercially mixed formula feeds	farms.	384	383
	tons.	7 650	2 930
	dollars.	512 194	234 715
Seeds, bulbs, plants, and trees	farms.	846	850
	dollars.	371 061	275 745
Commercial fertilizer	farms.	336	417
	dollars.	280 334	306 225
Lime	farms.	4	-
	dollars.	820	(NA)
Other agricultural chemicals (see text)	farms.	402	(NA)
	dollars.	233 413	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 003	913
	dollars.	978 132	923 595
Hired farm labor	farms.	719	726
	dollars.	1 143 802	1 253 050
Contract labor, machine hire, and customwork	farms.	772	724
	dollars.	964 398	747 595
All other production expenses	farms.	926	(NA)
	dollars.	3 918 148	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	976	11 847 963
By value groups		
$1 to $999	48	30 350
$1,000 to $4,999	245	680 717
$5,000 to $9,999	223	1 544 645
$10,000 to $19,999	261	3 371 147
$20,000 and over	199	6 221 104

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	761	914	548	626	258	288	819	959
Motortrucks including pickups	814	1 157	567	676	374	481	807	1 082
Tractors other than garden tractors and motor tillers	888	1 773	498	823	579	950	886	1 773
Riding garden tractors 7 hp and over	33	35	27	28	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	132	146	86	96	47	50	112	116
Cornpickers, corn heads, and picker-shellers	18	28	9	18	10	10	-	-
Pickup balers	37	38	23	23	15	15	24	25

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	648	(X)	645	(X)	694	(NA)	(NA)	(NA)
Cattle and calves	600	38 013	588	29 052	669	37 175	629	22 899
Farms with—								
1 to 4	30	85	68	169	123	(NA)	(NA)	(NA)
5 to 9	65	459	133	891		(NA)	(NA)	(NA)
10 to 19	123	1 750	141	1 906	154	(NA)	(NA)	(NA)
20 and over	382	35 719	246	26 086	392	(NA)	(NA)	(NA)
Cows and heifers that had calved	515	13 689	(X)	(X)	640	15 374	(NA)	(NA)
Milk cows	37	69	(X)	(X)	116	279	(NA)	(NA)
Farms with—								
1 or 2	29	35	(X)	(X)	91	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	111	5 215	114	11 129	119	2 702	83	4 405
Farms with—								
1 to 4	14	39	8	17	72	(NA)	21	(NA)
5 to 9	24	171	11	82		(NA)		(NA)
10 to 24	34	553	29	457	20	(NA)	62	(NA)
25 and over	39	4 452	66	10 573	27	(NA)		(NA)
Feeder pigs	(X)	(X)	32	2 632	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	81	1 095	(X)	(X)	74	491	(X)	(X)
December 1 of preceding year and May 31	70	519	(X)	(X)	65	264	(X)	(X)
June 1 and November 30	63	576	(X)	(X)	52	227	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	1 002	11	595	7	74	5	43
Horses and ponies	154	432	20	35	(NA)	(NA)	23	35
Chickens 3 months old or older	110	24 713	19	12 215	220	21 066	(NA)	8 101
Farms with—								
1 to 99	82	2 671	4	90	163	(NA)	(NA)	(NA)
100 to 399	17	2 367	7	(D)	52	(NA)	(NA)	(NA)
400 to 1,599	10	(D)	7	3 375	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	20 499	19	12 215	214	20 204	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	400	1	25	(NA)	(NA)	-	-
Other livestock and poultry	30	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	6	8
For grain . . . farms	4	5
acres	106	26
bushels	2 650	590
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	2	(NA)
acres	8	5
Sorghums for all purposes except sirup . . . farms	532	644
For grain or seed . . . farms	477	520
acres	46 014	43 437
bushels	1 284 043	1 422 223
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	150	(NA)
acres	4 449	12 348
Wheat for grain . . . farms	582	604
acres	55 798	56 211
bushels	1 094 014	919 845
Other small grains for grain . . . farms	203	(NA)
acres	8 757	8 032
Soybeans for beans . . . farms	1	1
acres	80	85
bushels	3 200	6 800
Hay, excluding sorghum hay . . . farms	217	(NA)
acres	7 090	6 592
tons	12 357	12 820
Cotton . . . farms	779	769
acres	105 444	108 415
bales	44 238	44 943
Peanuts for nuts . . . farms	5	2
acres	220	61
pounds	139 942	22 900
Tobacco . . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . farms	2	(NA)
acres	(Z)	-
Vegetables, sweet corn, or melons for sale . . . farms	4	13
acres	38	149
Berries for sale . . . farms	-	-
acres	-	-
Land in orchards (see text) . . . farms	5	10
acres	29	22
Other crops . . . farms	122	(NA)
acres	12 683	(NA)
Greenhouse products under glass or other protection . . . farms	3	(NA)
sq. ft.	5 400	5 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	848	787
Land in farms . . . acres	520 007	529 177
Average size of farm . . . acres	613.2	672.3
Value of land and buildings . . . dollars	96 566 336	(NA)
Average per farm . . . dollars	113 875	(NA)
Average per acre . . . dollars	185.70	(NA)
Land in Farms According to Use		
Total cropland . . . farms	836	(NA)
acres	344 229	306 028
Harvested cropland . . . farms	821	774
acres	236 573	233 069
Number of farms by acres harvested:		
1 to 49 acres	68	(NA)
50 to 99 acres	98	(NA)
100 to 199 acres	217	(NA)
200 to 499 acres	315	(NA)
500 to 999 acres	108	(NA)
1,000 acres and over	15	(NA)
1,000 to 1,999 acres	14	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing . . . farms	397	407
acres	47 827	22 963
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	94	164
acres	7 530	11 146
Cropland on which all crops failed . . . farms	49	57
acres	3 910	1 641
Cropland in cultivated summer fallow . . . farms	307	256
acres	31 178	17 326
Cropland idle . . . farms	212	259
acres	17 211	19 883
Total woodland . . . farms	206	268
acres	32 891	25 014
Woodland pastured . . . farms	163	239
acres	30 553	22 985
Woodland not pastured . . farms	54	42
acres	2 338	2 029
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	313	294
acres	131 618	192 532
Improved pastureland and rangeland . . . farms	92	54
acres	20 389	12 582
Pastureland and rangeland not improved . . . farms	250	(NA)
acres	111 229	179 950
All other land (see text) . . . farms	407	683
acres	11 269	5 608
Irrigated land . . . farms	156	188
acres	23 873	26 754
Total pastureland (all types) . . . farms	575	(NA)
acres	209 998	238 480
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	387	(NA)
acres	100 646	(NA)
Stripcropping systems to control erosion . . . farms	32	(NA)
acres	9 417	(NA)
Cropland and pastureland having terraces . . . farms	258	(NA)
acres	94 426	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	848	787	520 007	821	485 559	236 573	156	106 900	23 873
Farms with–									
1 to 9 acres	4	2	8	-	-	-	-	-	-
10 to 49 acres	13	3	392	13	392	378	-	-	-
50 to 69 acres	9	2	528	7	399	264	1	64	13
70 to 99 acres	26	17	2 200	24	2 024	1 339	1	99	32
100 to 139 acres	45	30	5 175	44	5 057	3 433	8	898	452
140 to 179 acres	61	44	9 701	58	9 241	5 510	8	1 267	640
180 to 219 acres	62	71	12 279	60	11 896	7 542	8	1 585	480
220 to 259 acres	45	58	10 582	45	10 582	6 705	4	939	433
260 to 499 acres	234	279	87 117	231	85 817	50 725	44	16 738	5 132
500 to 999 acres	232	190	161 222	229	158 746	91 648	52	36 586	7 715
1,000 to 1,999 acres	81	61	104 812	78	100 642	42 696	23	29 146	4 909
2,000 acres and over	36	30	125 991	32	100 763	26 333	7	19 578	4 067

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years . . . number	166
Proportion of all class 1-5 farms . . . percent	19.5
Land in farms . . . acres	115 686
Cropland . . . acres	94 651
Class 1-5 farms irrigated in 1969 . . . number	156
Proportion of all class 1-5 farms . . . percent	18.3
Land in farms . . . acres	106 900
Average per farm . . . acres	685.2
Cropland . . . acres	88 710
Harvested cropland . . . acres	63 683
Irrigated land . . . acres	23 873
Average per farm . . . acres	153.0

	1969
Irrigated land–Continued	
Cropland . . . farms	156
acres	23 708
Harvested . . . farms	142
acres	20 810
Used only for pasture . . . farms	39
acres	2 164
Pasture, other than cropland pasture . . . farms	5
acres	165
Water used . . . acre-feet	21 920
Class 1-5 farms with artificial drainage . . . number	13
Proportion of class 1-5 farms . . . percent	1.5
Land in farms . . . acres	10 776
Average per farm . . . acres	828.9
Drained land . . . acres	2 402
Average per farm . . . acres	184.7
Class 1-5 farms reporting both irrigation and drainage in 1969 . . . number	-
Land in farms . . . acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators . . . farms	848	-	787
acres	520 007	-	529 177
Harvested cropland . . . farms	821	-	774
acres	236 573	-	233 069
Full owners . . . farms	253	-	183
acres	113 994	-	(NA)
Harvested cropland . . . farms	239	-	(NA)
acres	44 120	-	(NA)
Part owners . . . farms	314	-	306
acres	268 645	-	(NA)
Harvested cropland . . . farms	312	-	(NA)
acres	121 482	-	(NA)
Tenants . . . farms	281	-	292
acres	137 368	-	(NA)
Harvested cropland . . . farms	270	-	(NA)
acres	70 971	-	(NA)
Percent of tenancy	33.1	0.0	37.1
Farms by type of organization:			
Individual or family . . . farms	731	-	(NA)
acres	404 751	-	(NA)
Partnership . . . farms	105	-	(NA)
acres	90 964	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned . . . farms	4	-	(NA)
acres	20 421	-	(NA)
10 or fewer shareholders . . . farms	4	-	(NA)
acres	20 421	-	(NA)
More than 10 shareholders . farms	-	-	(NA)
acres	-	-	(NA)
Other . . . farms	8	-	(NA)
acres	3 871	-	(NA)
Farm operators by age groups:			
Under 25 years	20	-	16
25 to 34 years	77	-	76
35 to 44 years	139	-	160
45 to 54 years	232	-	254
55 to 64 years	247	-	210
65 years and over	133	-	71
Average age	51.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	447	-	535
Not on farm operated	325	-	237
Farm operators reporting days of work off farm	372	-	310
1 to 49 days	126	-	119
50 to 99 days	66	-	62
100 to 199 days	57	-	44
200 days and over	123	-	85

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	48	51
Class 2– " $20,000 to $39,999	104	139
Class 3– " $10,000 to $19,999	227	240
Class 4– " $5,000 to $9,999	229	227
Class 5– " $2,500 to $4,999	240	130
Market value of all agricultural products sold (see text) . . . farms	848	787
dollars	13 506 512	12 712 580
Average per farm . . . dollars	15 927	16 153

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	75	(X)
$2,500 to $4,999	165	130
$5,000 to $7,499	135	119
$7,500 to $9,999	94	108
$10,000 to $14,999	138	152
$15,000 to $19,999	89	88
$20,000 to $29,999	75	100
$30,000 to $39,999	29	39
$40,000 to $59,999	27	33
$60,000 and over	21	18
$60,000 to $79,999	9	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	810	7 914 062
Grains	686	2 577 576
Tobacco	-	-
Cotton and cottonseed	735	3 949 508
Field seeds, hay, forage, and silage	160	346 356
Other field crops	125	1 020 965
Vegetables, sweet corn, and melons	4	5 070
Fruits, nuts, and berries	5	5 947
Nursery and greenhouse products	3	8 640
Forest products sold	1	1 000
Livestock, poultry, and their products sold	554	5 591 450
Poultry and poultry products	38	85 359
Dairy products	2	2 337
Dairy cattle and calves	16	23 959
Other cattle and calves	491	4 993 482
Hogs, sheep, and goats	102	476 538
Other livestock and livestock products	21	9 775
Farms with farm-related income from–		
Customwork and other agricultural services	184	363 281
Recreational services	14	15 880
Government farm programs	648	3 654 070

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

		1969	1964
Class 1-5 farm production expenses, total (see text)	farms.	848	787
	dollars.	11 437 864	(NA)
Number of farms with expenditures of–			
$1 to $1,999		92	(NA)
$2,000 to $2,999		68	(NA)
$3,000 to $4,999		158	(NA)
$5,000 to $9,999		223	(NA)
$10,000 to $19,999		178	(NA)
$20,000 to $39,999		97	(NA)
$40,000 and over		32	(NA)
Items reported both years	dollars.	7 398 385	5 283 202
Livestock and poultry	farms.	336	(NA)
	dollars.	2 733 172	1 350 027
Feed for livestock and poultry	farms.	451	421
	dollars.	1 029 290	513 281
Commercially mixed formula feeds	farms.	334	333
	tons.	7 516	(NA)
	dollars.	502 712	219 469
Feed ingredients	farms.	94	(NA)
	tons.	2 267	(NA)
	dollars.	190 885	(NA)
Whole grains	farms.	63	194
	tons.	5 776	(NA)
	dollars.	247 944	216 871
Hay, green chop, and silage	farms.	99	145
	tons.	4 714	(NA)
	dollars.	87 749	76 941
Seeds, bulbs, plants, and trees	farms.	790	753
	dollars.	364 220	268 017
Commercial fertilizer	farms.	303	368
	dollars.	276 302	284 584
Lime	farms.	4	-
	dollars.	820	(NA)
Other agricultural chemicals (see text)	farms.	374	(NA)
	dollars	251 147	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	846	786
	dollars.	944 155	892 721
Gasoline	farms.	684	591
	dollars.	356 357	289 667
Diesel oil	farms.	362	169
	dollars	184 059	76 620
LP gas, butane, and propane	farms.	596	641
	dollars.	311 972	422 794
Motor oil, grease, piped gas, kerosene, and fuel oil	farms.	846	786
	dollars.	91 767	103 640
Hired farm labor	farms.	641	685
	dollars.	1 118 265	1 241 640
Workers by number of days worked:			
150 days or more	farms	194	267
	workers.	271	425
Less than 150 days	farms.	545	(NA)
	workers	2 407	(NA)
Contract labor	farms.	129	(NA)
	dollars.	146 912	(NA)
Machine hire and customwork	farms.	654	654
	dollars.	786 069	732 932
All other production expenses	farms.	827	(NA)
	dollars.	3 807 512	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	829	11 244 973
By value groups:		
$1 to $4,999	193	544 567
$5,000 to $9,999	187	1 315 445
$10,000 to $19,999	256	3 313 497
$20,000 to $29,999	114	2 552 829
$30,000 to $49,999	49	1 641 995
$50,000 and over	30	1 876 640

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	651	793	499	573	194	220	711	832
2 or 3	109	235	63	130	19	45	(NA)	(NA)
4 and over	5	21	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	728	1 062	524	632	329	430	716	948
2 and over	207	541	84	192	68	169	(NA)	(NA)
Tractors other than garden tractors and motor tillers	779	1 629	475	789	490	840	769	1 627
2 or 3	450	1 041	180	401	225	498	(NA)	(NA)
4 and over	70	329	23	116	24	101	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	772	1 606	470	777	486	829	769	1 615
Crawler tractors	18	23	9	12	10	11	12	12
Riding garden tractors 7 hp and over	25	27	23	24	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	126	140	81	91	46	49	97	101
Cornpickers, corn heads, and picker-shellers	17	27	9	18	9	9	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	15	24	7	15	9	9	(NA)	(NA)
Pickup balers	37	38	23	23	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	26	26	20	20	6	6	(NA)	(NA)
Field forage harvesters, shear bar	16	17	9	9	7	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	95	(X)	17	(X)
Chickens 3 months old or older	94	24 108	17	12 175
Farms with–				
1 to 1,599	93	(D)	16	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	94	20 046	17	12 175
Pullets not yet of laying age	5	4 029	-	-
Other chickens	9	33	-	-
Broilers and other meat-type chickens less than 3 months old	2	400	-	-
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	6	69	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	171	17 309	(NA)	6 831
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	50

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	553	(X)	543	(X)	(X)	(X)
Any cattle, hogs, or sheep	539	(X)	541	(X)	(X)	(X)
Cattle and calves	504	36 561	504	28 464	20	6 558
Farms with–						
1 to 19	148	1 628	260	2 427	11	107
20 to 49	162	4 967	136	4 254	4	(D)
50 to 99	99	6 557	53	3 455	3	(D)
100 to 199	59	7 945	35	4 600	1	(D)
200 and over	36	15 464	20	13 728	1	(D)
200 to 499	27	7 382	15	4 326	-	-
500 and over	9	8 082	5	9 402	1	(D)
Cattle	(X)	(X)	294	10 924	6	6 227
Farms with–						
1 to 9	(X)	(X)	196	672	1	(D)
10 to 19	(X)	(X)	48	609	2	(D)
20 to 49	(X)	(X)	28	866	1	(D)
50 to 99	(X)	(X)	9	571	-	-
100 and over	(X)	(X)	13	8 206	2	(D)
100 to 199	(X)	(X)	8	930	1	(D)
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	454	17 540	14	331
Farms with–						
1 to 9	(X)	(X)	148	759	4	26
10 to 19	(X)	(X)	116	1 601	4	52
20 to 49	(X)	(X)	111	3 466	3	98
50 to 99	(X)	(X)	39	2 582	3	155
100 and over	(X)	(X)	40	9 132	-	-
100 to 199	(X)	(X)	27	3 615	-	-
200 and over	(X)	(X)	13	5 517	-	-
Heifers and heifer calves	389	10 622	(X)	(X)	(X)	(X)
Bulls and steers, including calves	454	13 040	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	576	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	554	34 530	528	21 840	(NA)	4 050
Cattle	(NA)	(NA)	308	7 839	18	3 023
Calves	(NA)	(NA)	492	14 001	54	1 027

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	440	12 899	503	36 501	32	60	435	12 839
Farms with–								
1 to 19	258	2 349	149	1 644	32	60	257	2 388
20 to 49	120	3 580	160	4 914	-	-	116	3 493
50 to 99	38	2 606	99	6 549	-	-	38	2 598
100 and over	24	4 364	95	23 394	-	-	24	4 360
1964								
Total on place	529	14 032	(NA)	34 288	97	242	(NA)	13 790

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	4 930	93	10 361	104	2 578	74	4 208
Farms with–								
1 to 24	55	579	39	464	(NA)	(NA)	(NA)	(NA)
25 to 49	7	273	10	331	(NA)	(NA)	(NA)	(NA)
50 to 99	13	882	22	1 390	(NA)	(NA)	(NA)	(NA)
100 and over	16	3 196	22	8 176	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 225	13	1 838	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 971	9	6 338	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	65	930	(X)	(X)	60	340	(X)	(X)
Other hogs and pigs	77	4 000	(X)	(X)	90	2 238	(X)	(X)
Feeder pigs sold	(X)	(X)	23	2 091	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	66	993	(X)	(X)	67	472	(X)	(X)
December 1 of preceding year and May 31	59	476	(X)	(X)	60	253	(X)	(X)
June 1 and November 30	54	517	(X)	(X)	49	219	(X)	(X)
Sheep and lambs	8	946	7	559	7	74	4	33
Any goats	4	506	–	–	4	8	1	3
All other livestock	139	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	492
Total – dollars	508 269
Commercial fertilizer – farms	261
Commercial fertilizer – acres on which used	46 769
Commercial fertilizer – tons	3 780
Commercial fertilizer – dollars	276 302
Lime – farms	4
Lime – acres on which used	184
Lime – tons	184
Lime – dollars	820
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	8
Insects on hay crops – acres on which used	238
Insects on hay crops – dollars	483
Insects on other crops – farms	58
Insects on other crops – acres on which used	8 529
Insects on other crops – dollars	47 077
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	132
Nematodes in crops – dollars	1 320
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	1 657
Diseases in crops and orchards – dollars	3 836
Weeds or grass in crops – farms	215
Weeds or grass in crops – acres on which used	38 865
Weeds or grass in crops – dollars	130 188
Weeds or brush in pasture – farms	58
Weeds or brush in pasture – acres on which used	6 308
Weeds or brush in pasture – dollars	18 378
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	102
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	9 708
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	22 673
Insect control on livestock and poultry – farms	104
Insect control on livestock and poultry – dollars	5 495

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	397	47 827	39	2 164	37	3 741	33	230	5	50
Improved pasture	92	20 389	5	165	12	2 447	11	251	1	44
Field corn for all purposes	6	114	–	–	–	–	–	–	–	–
Sorghums for all purposes	498	49 582	86	8 539	124	12 936	85	713	49	423
All small grains	573	63 120	29	1 137	66	7 145	59	361	15	94
Field crops other than corn, sorghums, small grains, silage, and field seeds	740	105 605	105	9 656	173	19 210	130	1 043	45	458
Hay or grass silage	204	6 899	29	892	24	1 256	23	90	1	15
Field seeds	3	82	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	4	38	1	10	3	34	3	9	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	5	29	1	2	–	–	–	–	–	–
Nursery or greenhouse products	3	(Z)	–	–	–	–	–	–	–	–
All other crops	115	12 297	12	609	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes.								
For grain (bushels)	4	106	2 650	–	–	5	26	590
For silage (tons, green weight)	2	4	20	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	2	4	(X)	–	–	(NA)	5	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	451	45 278	1 271 498	85	8 284	503	43 112	1 415 809
For silage (tons, green weight)	25	992	10 867	5	220	49	2 147	17 407
Cut for dry forage or hay (tons, dry weight)	96	2 068	4 267	1	10	(NA)	(NA)	(NA)
Hogged or grazed	38	1 244	(X)	3	25	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27	924	3 557	16	554	16	324	1 690
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	36	26	–	–	2	35	20
Small grain hay (tons, dry)	51	1 363	1 990	–	–	49	1 047	987
Other hay (tons, dry)	133	4 160	6 134	15	338	(NA)	4 097	8 137
Grass silage (tons, green)	3	368	1 330	–	–	14	509	4 424
Hay crops cut and fed green (tons, green)	1	48	36	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	1	5	100
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	550	54 597	1 075 085	27	987	61	6 497	341	81	569	55 330	907 886
Winter wheat (bushels)	550	54 597	1 075 085	27	987	61	6 497	341	81	-	-	-
Oats for grain (bushels)	171	6 708	277 740	8	104	15	613	18	11	178	5 346	110 825
Barley for grain (bushels)	29	1 135	30 367	1	41	-	-	-	-	38	1 247	21 422
Rye for grain (bushels)	6	195	4 201	1	5	2	35	2	2	12	1 072	7 469
Soybeans for beans (bushels)	1	80	3 200	1	80	1	80	-	3	1	85	6 800
Peanuts for nuts (pounds)	3	140	104 690	-	-	1	50	8	-	2	61	22 900
Irish potatoes (hundredweight)	1	-	9	-	-	-	-	-	-	2	-	3
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	739	105 086	44 046	104	9 496	170	18 881	1 011	452	723	107 182	44 655

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	38	1	10	12	128
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	34	1	10	8	70
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	29	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	1	43
Peaches, all (pounds)	1969	3	5	242	2	7	3	235	1	1 000
	1964	6	(NA)	53	4	32	3	21	3	1 296
Clingstone (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
Freestone (pounds)	1969	3	5	237	2	7	2	230	1	1 000
Pears, all (pounds)	1969	3	4	168	3	82	3	86	2	10 450
	1964	2	(NA)	4	1	3	1	1	-	-
Bartlett (pounds)	1969	2	(Z)	8	2	2	2	6	1	450
Other than Bartlett (pounds)	1969	1	4	160	1	80	1	80	1	10 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	4	10	953	4	178	3	775	3	65 814
	1964	4	(NA)	43	2	31	3	12	2	224
Plums (pounds, fresh)	1969	4	10	953	4	178	3	775	3	65 814
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	2	9	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	5 400	-	8 640	1	5 500	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	1 000	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	703	591
Land in farms ..... acres. .	345 890	365 605
Average size of farm ..... acres. .	492.0	618.6
Approximate land area ..... acres. .	416 000	428 805
Proportion in farms ..... percent. .	83.1	85.2
Value of land and buildings ..... dollars. .	69 717 545	(NA)
Average per farm ..... dollars. .	99 171	88 831
Average per acre ..... dollars. .	201.55	141.91
Land in Farms According to Use		
Total cropland ..... farms. .	516	415
acres. .	78 090	74 668
Harvested cropland ..... farms. .	280	307
acres. .	24 353	24 820
Number of farms by acres harvested:		
1 to 9 acres	27	38
10 to 19 acres	56	44
20 to 29 acres	37	39
30 to 49 acres	38	49
Number of farms by acres harvested:		
50 to 99 acres	45	61
100 to 199 acres	46	40
200 to 499 acres	25	32
500 to 999 acres	6	4
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	394	246
acres. .	43 976	44 226
All other cropland (see text) .... farms. .	138	(NA)
acres. .	9 761	5 622
Woodland including woodland pasture ..... farms. .	188	183
acres. .	62 931	107 599
All other land (see text) ..... farms. .	465	(NA)
acres. .	204 869	183 351
Irrigated land ..... farms. .	20	13
acres. .	887	1 155

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	703	345 890	280	175 827	24 353	20	16 426	887	591	365 605	307	24 820
Farms with–												
1 to 9 acres	25	59	2	16	14	-	-	-	10	27	1	1
10 to 49 acres	76	2 248	15	459	148	2	62	4	49	1 256	17	148
50 to 69 acres	36	2 026	11	635	198	-	-	-	31	1 793	17	518
70 to 99 acres	68	5 823	25	2 125	845	1	71	35	42	3 530	22	720
100 to 139 acres	73	8 181	23	2 579	1 216	2	248	32	53	6 171	29	1 557
140 to 179 acres	27	4 255	14	2 176	870	-	-	-	41	6 362	19	986
180 to 219 acres	58	11 448	34	6 776	1 476	1	200	8	50	9 893	31	1 568
220 to 259 acres	30	7 091	8	1 880	623	-	-	-	31	7 438	17	895
260 to 499 acres	129	45 475	55	20 023	6 129	3	1 225	53	96	34 690	58	5 956
500 to 999 acres	101	69 323	60	41 786	8 603	7	4 735	636	97	68 857	54	7 759
1,000 to 1,999 acres	42	57 780	14	20 176	1 459	2	(D)	42	46	63 634	19	1 841
2,000 acres and over	38	132 181	19	77 196	2 772	2	(D)	77	45	161 955	23	2 871

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	703	591	4	5
acres. .	345 890	365 605	86	2 723
Harvested cropland ..... farms. .	280	307	1	3
acres. .	24 353	24 820	15	495
Full owners ..... farms. .	491	389	3	3
acres. .	212 753	190 895	85	227
Harvested cropland . . farms. .	173	181	1	1
acres. .	10 847	9 850	15	15
Part owners ..... farms. .	122	101	-	1
acres. .	103 481	74 041	-	482
Harvested cropland . . farms. .	72	62	-	1
acres. .	8 686	8 087	-	445
Tenants ..... farms. .	90	84	1	1
acres. .	29 656	55 261	1	2 014
Harvested cropland . . farms. .	35	54	-	1
acres. .	4 820	5 310	-	35
Percent of tenancy	12.8	14.2	25.0	20.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	16	4	-	(NA)
25 to 34 years	48	38	-	(NA)
35 to 44 years	114	102	-	(NA)
45 to 54 years	183	150	1	(NA)
55 to 64 years	182	142	1	(NA)
65 years and over	160	155	2	(NA)
Average age	53.4	54.5	62.5	(NA)
Farm operators by place of residence:				
On farm operated	395	447	1	(NA)
Not on farm operated	218	(NA)	3	(NA)
Farm operators reporting days of work off farm	452	306	4	(NA)
1 to 49 days	51	65	-	(NA)
50 to 99 days	37		-	(NA)
100 to 199 days	66	241	-	(NA)
200 days and over	298		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	15
Class 2– " $20,000 to $39,999	34	36
Class 3– " $10,000 to $19,999	51	56
Class 4– " $5,000 to $9,999	103	71
Class 5– " $2,500 to $4,999	125	87
Class 6 (see text)	83	65
Part time (see text)	208	165
Part retirement (see text)	80	96
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 314 042	8 112 250
Average per farm ..... dollars. .	7 559	13 726
Crops including nursery products and hay ..... farms. .	183	(NA)
dollars. .	703 834	842 432
Forest products ..... farms. .	11	6
dollars. .	2 978	2 930
Livestock, poultry, and their products ..... farms. .	610	(NA)
dollars. .	4 607 230	7 184 287

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	76	66
$250 to $499	61	43
$500 to $999	93	85
$1,000 to $1,499	80	49
$1,500 to $1,999	42	45
$2,000 to $2,499	34	38
$2,500 and over	317	265
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	53	(NA)
dollars.	124 459	(NA)
Recreational services ..... farms.	70	120
dollars.	58 125	82 604
Government farm programs ..... farms.	207	(NA)
dollars.	360 590	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	703	591
dollars.	5 078 264	(NA)
Number of farms with expenditures of–		
$1 to $499	117	(NA)
$500 to $999	83	(NA)
$1,000 to $1,999	157	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	88	(NA)
$10,000 and over	98	(NA)
Items reported both years ..... dollars.	3 646 724	6 115 121
Livestock and poultry ..... farms.	332	187
dollars.	1 537 552	2 657 950
Feed for livestock and poultry ..... farms.	604	515
dollars.	931 439	2 365 950
Commercially mixed formula feeds ..... farms.	364	422
tons.	7 878	10 236
dollars.	596 472	779 245
Seeds, bulbs, plants, and trees ..... farms.	256	237
dollars.	67 195	70 311
Commercial fertilizer ..... farms.	301	227
dollars.	223 271	184 125
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	236	(NA)
dollars.	38 720	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	643	492
dollars.	249 359	247 415
Hired farm labor ..... farms.	292	300
dollars.	482 300	466 125
Contract labor, machine hire, and customwork ..... farms.	297	257
dollars.	155 608	123 245
All other production expenses ..... farms.	577	(NA)
dollars.	1 392 820	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	629	3 462 807
By value groups.		
$1 to $999	87	51 016
$1,000 to $4,999	347	870 508
$5,000 to $9,999	108	709 039
$10,000 to $19,999	48	612 890
$20,000 and over	39	1 219 354

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	381	475	251	282	172	193	493	680
Motortrucks including pickups	484	621	258	300	265	321	452	606
Tractors other than garden tractors and motor tillers	462	729	153	218	342	511	391	663
Riding garden tractors 7 hp and over	36	38	22	24	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	15	18	6	9	9	9	13	19
Cornpickers, corn heads, and picker-shellers	17	17	3	3	14	14	13	13
Pickup balers	57	61	34	34	27	27	50	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	599	(X)	584	(X)	543	(NA)	(NA)	(NA)
Cattle and calves	570	28 772	556	21 115	519	37 970	472	44 206
Farms with–								
1 to 4	25	77	102	290	125	(NA)	(NA)	(NA)
5 to 9	76	521	114	766		(NA)	(NA)	(NA)
10 to 19	120	1 672	116	1 622	115	(NA)	(NA)	(NA)
20 and over	349	26 502	224	18 437	279	(NA)	(NA)	(NA)
Cows and heifers that had calved	497	14 901	(X)	(X)	504	15 014	(NA)	(NA)
Milk cows	79	757	(X)	(X)	133	1 364	(NA)	(NA)
Farms with–								
1 or 2	63	77	(X)	(X)	99	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	11	658	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	58	1 147	49	1 619	84	896	34	985
Farms with–								
1 to 4	23	53	13	34	64	(NA)	14	(NA)
5 to 9	6	42	8	50		(NA)		(NA)
10 to 24	17	306	13	219	9	(NA)	20	(NA)
25 and over	12	746	15	1 316	11	(NA)		(NA)
Feeder pigs	(X)	(X)	13	109	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	33	137	(X)	(X)	35	127	(X)	(X)
December 1 of preceding year and May 31	31	77	(X)	(X)	28	64	(X)	(X)
June 1 and November 30	21	60	(X)	(X)	21	63	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	144	11 425	142	7 178	221	28 410	211	17 379
Horses and ponies	232	994	34	78	(NA)	(NA)	31	68
Chickens 3 months old or older	104	33 263	19	71 430	184	24 693	(NA)	9 463
Farms with—								
1 to 99	88	2 413	9	361	155	(NA)	(NA)	(NA)
100 to 399	10	1 870	6	1 416	22	(NA)	(NA)	(NA)
400 to 1,599	3	1 700	1	520	4	(NA)	(NA)	(NA)
1,600 and over	3	27 280	3	69 133	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	94	32 760	18	19 518	170	22 556	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	135	2	30	(NA)	(NA)	1	(D)
Other livestock and poultry	146	(X)	82	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	70	99
For grain ... farms	65	92
acres	1 270	1 584
bushels	37 761	51 145
Cut for silage, green or dry fodder, or hogged or grazed ... farms	7	(NA)
acres	250	453
Sorghums for all purposes except sirup ... farms	105	112
For grain or seed ... farms	77	74
acres	7 829	4 470
bushels	343 287	171 465
Cut for silage, dry forage or hay, or hogged or grazed ... farms	45	(NA)
acres	1 622	2 060
Wheat for grain ... farms	19	3
acres	1 840	52
bushels	39 450	735
Other small grains for grain ... farms	20	(NA)
acres	495	2 044
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	153	(NA)
acres	6 002	8 276
tons	7 899	7 998
Cotton ... farms	55	66
acres	4 267	4 948
bales	1 407	2 511
Peanuts for nuts ... farms	2	-
acres	100	-
pounds	40 000	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	2	(NA)
acres	1	1
Vegetables, sweet corn, or melons for sale ... farms	8	5
acres	31	20
Berries for sale ... farms	1	2
acres	2	1
Land in orchards (see text) ... farms	30	44
acres	342	90
Other crops ... farms	14	(NA)
acres	416	(NA)
Greenhouse products under glass or other protection ... farms	2	(NA)
sq. ft.	1 200	384

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	332	265
Land in farms ... acres	285 767	295 536
Average size of farm ... acres	860.7	1 115.2
Value of land and buildings ... dollars	52 419 310	(NA)
Average per farm ... dollars	157 889	(NA)
Average per acre ... dollars	183.43	(NA)
Land in Farms According to Use		
Total cropland ... farms	250	(NA)
acres	56 191	63 241
Harvested cropland ... farms	190	177
acres	22 572	21 576
Number of farms by acres harvested:		
1 to 49 acres	72	(NA)
50 to 99 acres	41	(NA)
100 to 199 acres	46	(NA)
200 to 499 acres	25	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	181	127
acres	27 870	37 184
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	26	28
acres	2 197	958
Cropland on which all crops failed ... farms	14	4
acres	370	180
Cropland in cultivated summer fallow ... farms	14	20
acres	1 752	1 313
Cropland idle ... farms	31	32
acres	1 430	2 030
Total woodland ... farms	77	90
acres	49 522	94 763
Woodland pastured ... farms	68	86
acres	48 247	91 049
Woodland not pastured ... farms	14	7
acres	1 275	3 714
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	195	162
acres	174 336	134 742
Improved pastureland and rangeland ... farms	71	51
acres	30 625	27 503
Pastureland and rangeland not improved ... farms	143	(NA)
acres	143 711	107 239
All other land (see text) ... farms	197	239
acres	5 718	2 795
Irrigated land ... farms	16	10
acres	851	1 090
Total pastureland (all types) ... farms	303	(NA)
acres	250 453	262 975
Conservation Practices		
Grain or row crops farmed on the contour ... farms	31	(NA)
acres	2 563	(NA)
Stripcropping systems to control erosion ... farms	7	(NA)
acres	585	(NA)
Cropland and pastureland having terraces ... farms	58	(NA)
acres	6 508	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	332	265	285 767	190	161 397	22 572	16	16 116	851
Farms with–									
1 to 9 acres	5	2	6	-	-	-	-	-	-
10 to 49 acres	5	4	127	-	-	-	-	-	-
50 to 69 acres	4	7	240	-	-	-	-	-	-
70 to 99 acres	12	7	1 030	7	595	419	1	71	35
100 to 139 acres	17	14	1 957	14	1 574	1 027	-	-	-
140 to 179 acres	9	7	1 346	7	1 040	690	-	-	-
180 to 219 acres	29	14	5 633	19	3 716	1 194	1	200	8
220 to 259 acres	13	10	3 109	7	1 654	543	-	-	-
260 to 499 acres	80	45	29 103	50	18 407	6 014	3	1 225	53
500 to 999 acres	82	67	57 716	54	38 142	8 488	7	4 735	636
1,000 to 1,999 acres	38	44	53 319	13	19 073	1 425	2	(D)	42
2,000 acres and over	38	44	132 181	19	77 196	2 772	2	(D)	77

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	20
Proportion of all class 1-5 farms—percent	6.0
Land in farms—acres	18 188
Cropland—acres	3 530
Class 1-5 farms irrigated in 1969—number	16
Proportion of all class 1-5 farms—percent	4.8
Land in farms—acres	16 116
Average per farm—acres	1 007.2
Cropland—acres	2 376
Harvested cropland—acres	1 619
Irrigated land—acres	851
Average per farm—acres	53.1
Irrigated land—Continued	
Cropland—farms	16
acres	851
Harvested—farms	10
acres	515
Used only for pasture—farms	7
acres	336
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	897
Class 1-5 farms with artificial drainage—number	12
Proportion of class 1-5 farms—percent	3.6
Land in farms—acres	10 041
Average per farm—acres	836.7
Drained land—acres	2 289
Average per farm—acres	190.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	332	1	265
acres	285 767	1	295 536
Harvested cropland—farms	190	-	177
acres	22 572	-	21 576
Full owners—farms	195	-	135
acres	167 777	-	(NA)
Harvested cropland—farms	103	-	(NA)
acres	9 503	-	(NA)
Part owners—farms	88	-	62
acres	94 054	-	(NA)
Harvested cropland—farms	59	-	(NA)
acres	8 407	-	(NA)
Tenants—farms	49	1	51
acres	23 936	1	(NA)
Harvested cropland—farms	28	-	(NA)
acres	4 662	-	(NA)
Percent of tenancy	14.7	100.0	19.2
Farms by type of organization:			
Individual or family—farms	292	-	(NA)
acres	250 569	-	(NA)
Partnership—farms	31	1	(NA)
acres	30 373	1	(NA)
Corporation, including family owned—farms	6	-	(NA)
acres	3 388	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	2 936	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
acres	452	-	(NA)
Other—farms	3	-	(NA)
acres	1 437	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	27	-	17
35 to 44 years	49	-	46
45 to 54 years	85	-	67
55 to 64 years	90	1	74
65 years and over	80	-	59
Average age	54.4	64.0	(NA)
Farm operators by place of residence:			
On farm operated	204	1	213
Not on farm operated	95	-	33
Farm operators reporting days of work off farm	164	1	101
1 to 49 days	20	-	23
50 to 99 days	11	-	13
100 to 199 days	30	-	15
200 days and over	103	1	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	19	15
Class 2– " $20,000 to $39,999	34	36
Class 3– " $10,000 to $19,999	51	56
Class 4– " $5,000 to $9,999	103	71
Class 5– " $2,500 to $4,999	125	87
Market value of all agricultural products sold (see text)—farms	332	265
dollars	4 993 574	7 818 944
Average per farm—dollars	15 040	29 505
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	110	87
$5,000 to $7,499	60	41
$7,500 to $9,999	43	30
$10,000 to $14,999	34	33
$15,000 to $19,999	17	23
$20,000 to $29,999	28	23
$30,000 to $39,999	6	13
$40,000 to $59,999	6	9
$60,000 and over	13	6
$60,000 to $79,999	5	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	130	677 009
Grains	84	424 360
Tobacco	-	-
Cotton and cottonseed	49	135 166
Field seeds, hay, forage, and silage	49	74 801
Other field crops	8	17 665
Vegetables, sweet corn, and melons	4	8 627
Fruits, nuts, and berries	12	14 470
Nursery and greenhouse products	2	1 920
Forest products sold	6	1 038
Livestock, poultry, and their products sold	307	4 315 527
Poultry and poultry products	22	281 677
Dairy products	13	453 820
Dairy cattle and calves	19	114 482
Other cattle and calves	284	3 130 070
Hogs, sheep, and goats	139	271 936
Other livestock and livestock products	31	63 542
Farms with farm-related income from–		
Customwork and other agricultural services	44	122 905
Recreational services	44	49 516
Government farm programs	148	331 103

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	332	265
dollars.	4 645 673	(NA)
Number of farms with expenditures of–		
$1 to $1,999	43	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	84	(NA)
$10,000 to $19,999	57	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	25	(NA)
Items reported both years ..... dollars.	3 375 835	5 845 170
Livestock and poultry ..... farms.	180	(NA)
dollars.	1 461 153	2 630 131
Feed for livestock and poultry ..... farms.	283	223
dollars.	842 267	2 236 418
Commercially mixed formula feeds ..... farms.	217	185
tons.	7 341	(NA)
dollars.	558 355	728 177
Feed ingredients ..... farms.	89	(NA)
tons.	1 368	(NA)
dollars.	117 296	(NA)
Whole grains ..... farms.	96	140
tons.	2 127	(NA)
dollars.	108 835	1 205 631
Hay, green chop, and silage ..... farms.	80	102
tons.	1 924	(NA)
dollars.	57 781	302 610
Seeds, bulbs, plants, and trees ..... farms.	152	135
dollars.	58 841	57 399
Commercial fertilizer ..... farms.	193	148
dollars.	206 868	161 270
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	144	(NA)
dollars.	34 318	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	323	258
dollars.	208 598	211 822
Gasoline ..... farms.	310	244
dollars.	145 923	140 549
Diesel oil ..... farms.	87	62
dollars.	29 521	34 902
LP gas, butane, and propane ..... farms.	66	71
dollars.	11 467	20 635
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	323	250
dollars.	21 687	15 736
Hired farm labor ..... farms.	195	194
dollars.	458 884	455 398
Workers by number of days worked:		
150 days or more ..... farms.	74	103
workers.	131	196
Less than 150 days ..... farms.	149	(NA)
workers.	390	(NA)
Contract labor ..... farms.	54	(NA)
dollars.	32 697	(NA)
Machine hire and customwork ..... farms.	158	148
dollars.	106 527	92 732
All other production expenses ..... farms.	328	(NA)
dollars.	1 235 520	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	308	2 352 266
By value groups:		
$1 to $4,999	158	379 727
$5,000 to $9,999	79	514 165
$10,000 to $19,999	37	465 580
$20,000 to $29,999	22	501 140
$30,000 to $49,999	11	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	197	252	127	144	93	108	216	344
2 or 3	47	102	15	32	15	30	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	262	379	159	196	136	183	224	377
2 and over	74	191	26	63	32	79	(NA)	(NA)
Tractors other than garden tractors and motor tillers	245	464	87	143	185	321	215	453
2 or 3	94	219	27	62	69	161	(NA)	(NA)
4 and over	28	122	6	27	14	58	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillars	243	451	86	139	182	312	212	430
Crawler tractors	11	13	3	4	8	9	19	23
Riding garden tractors 7 hp and over	25	27	15	17	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	13	16	6	9	7	7	13	19
Cornpickers, corn heads, and picker-shellers	14	14	3	3	11	11	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	3	3	9	9	(NA)	(NA)
Pickup balers	42	45	26	26	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	31	33	13	15	18	18	(NA)	(NA)
Field forage harvesters, shear bar	13	17	6	10	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	52	(X)	15	(X)
Chickens 3 months old or older	46	31 060	10	70 810
Farms with–				
1 to 1,599	43	3 780	7	1 677
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	42	30 824	9	(D)
Pullets not yet of laying age	3	79	1	(D)
Other chickens	15	157	-	-
Broilers and other meat-type chickens less than 3 months old	6	135	2	30
Turkeys	5	38	1	15
Turkey hens kept for breeding	4	14	1	15
Other turkeys	3	24	-	-
Ducks, geese, and other poultry	5	8 547	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	86	21 324	(NA)	9 074
Broilers and other meat-type chickens	(NA)	(NA)	1	1 000
Turkeys	(NA)	(NA)	14	11 598

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	303	(X)	301	(X)	(X)	(X)
Any cattle, hogs, or sheep	295	(X)	297	(X)	(X)	(X)
Cattle and calves	290	24 061	292	19 174	26	1 528
Farms with–						
1 to 19	35	389	77	937	14	117
20 to 49	105	3 452	134	4 081	6	224
50 to 99	76	5 466	47	3 329	3	219
100 to 199	47	6 361	25	3 447	-	-
200 and over	27	8 393	9	7 380	3	968
200 to 499	23	6 221	5	1 528	3	968
500 and over	4	2 172	4	5 852	-	-
Cattle	(X)	(X)	214	8 720	9	1 062
Farms with–						
1 to 9	(X)	(X)	127	507	4	16
10 to 19	(X)	(X)	45	586	1	18
20 to 49	(X)	(X)	24	726	-	-
50 to 99	(X)	(X)	7	505	1	60
100 and over	(X)	(X)	11	6 396	3	968
100 to 199	(X)	(X)	5	663	-	-
200 to 499	(X)	(X)	4	(D)	3	968
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	268	10 454	20	466
Farms with–						
1 to 9	(X)	(X)	33	190	8	42
10 to 19	(X)	(X)	76	1 060	4	47
20 to 49	(X)	(X)	106	3 267	6	(D)
50 to 99	(X)	(X)	34	2 440	2	(D)
100 and over	(X)	(X)	19	3 497	-	-
100 to 199	(X)	(X)	15	1 945	-	-
200 and over	(X)	(X)	4	1 552	-	-
Heifers and heifer calves	255	6 673	(X)	(X)	(X)	(X)
Bulls and steers, including calves	269	4 782	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	248	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	241	32 965	231	42 247	(NA)	29 255
Cattle	(NA)	(NA)	160	3 760	10	436
Calves	(NA)	(NA)	221	38 487	33	28 819

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	269	12 606	290	23 335	54	726	255	11 880
Farms with–								
1 to 19	87	945	37	408	45	99	81	913
20 to 49	96	3 070	108	3 559	2	(D)	95	2 969
50 to 99	54	3 685	77	5 465	6	410	48	3 259
100 and over	32	4 906	68	13 903	1	(D)	31	4 739
1964								
Total on place	230	12 077	(NA)	31 698	72	1 267	(NA)	10 810

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	32	877	30	1 436	48	666	23	854
Farms with—								
1 to 24	22	231	16	155	(NA)	(NA)	(NA)	(NA)
25 to 49	3	124	1	45	(NA)	(NA)	(NA)	(NA)
50 to 99	6	422	8	522	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	5	714	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	5	714	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	97	(X)	(X)	20	111	(X)	(X)
Other hogs and pigs	31	780	(X)	(X)	46	555	(X)	(X)
Feeder pigs sold	(X)	(X)	4	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	100	(X)	(X)	23	104	(X)	(X)
December 1 of preceding year and May 31	15	54	(X)	(X)	17	49	(X)	(X)
June 1 and November 30	13	46	(X)	(X)	16	55	(X)	(X)
Sheep and lambs	76	8 610	78	5 474	106	22 908	103	13 693
Any goats	71	12 957	59	6 978	106	36 748	25	3 293
All other livestock	139	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	229
Total—dollars	241 186
Commercial fertilizer—farms	163
Commercial fertilizer—acres on which used	21 806
Commercial fertilizer—tons	2 407
Commercial fertilizer—dollars	206 868
Lime—farms	-
Lime—acres on which used	-
Lime—tons	-
Lime—dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	7
Insects on hay crops—acres on which used	236
Insects on hay crops—dollars	1 438
Insects on other crops—farms	31
Insects on other crops—acres on which used	2 222
Insects on other crops—dollars	5 976
Nematodes in crops—farms	-
Nematodes in crops—acres on which used	-
Nematodes in crops—dollars	-
Diseases in crops and orchards—farms	-
Diseases in crops and orchards—acres on which used	-
Diseases in crops and orchards—dollars	-
Weeds or grass in crops—farms	37
Weeds or grass in crops—acres on which used	3 303
Weeds or grass in crops—dollars	6 500
Weeds or brush in pasture—farms	29
Weeds or brush in pasture—acres on which used	2 342
Weeds or brush in pasture—dollars	9 890
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	24
Chemicals for defoliation or for growth control of crops or thinning of fruit—acres on which used	1 949
Chemicals for defoliation or for growth control of crops or thinning of fruit—dollars	3 805
Insect control on livestock and poultry—farms	85
Insect control on livestock and poultry—dollars	5 146

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	181	27 870	7	336	58	4 854	55	525	7	152
Improved pasture	71	30 625	-	-	22	1 958	21	173	1	4
Field corn for all purposes	49	1 228	-	-	33	757	31	95	10	23
Sorghums for all purposes	83	9 025	1	270	75	8 245	66	635	20	139
All small grains	26	2 169	-	-	20	1 646	20	125	1	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	52	4 458	1	72	36	2 878	33	264	9	26
Hay or grass silage	100	5 090	5	145	41	1 298	40	194	2	7
Field seeds	6	284	-	-	1	18	1	2	-	-
Vegetables, sweet corn, or melons for sale	4	29	4	27	4	28	4	3	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	314	1	1	8	124	8	24	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	46	986	31 891	-	-	69	1 428	47 362
For silage (tons, green weight)	4	230	2 700	-	-	5	385	3 300
Cut for green or dry fodder, hogged or grazed	1	12	(X)	-	-	(NA)	50	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	66	7 540	336 018	1	270	64	4 228	162 905
For silage (tons, green weight)	5	238	2 432	-	-	6	277	4 555
Cut for dry forage or hay (tons, dry weight)	26	867	1 388	-	-	(NA)	(NA)	(NA)
Hogged or grazed	7	380	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	324	348	1	7	3	50	71
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	81	111	-	-	7	489	411
Small grain hay (tons, dry)	25	514	714	-	-	51	2 028	1 419
Other hay (tons, dry)	72	4 061	5 607	4	138	(NA)	3 401	4 566
Grass silage (tons, green)	1	18	14	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	92	670	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	960

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	16	1 730	37 050	-	-	15	1 430	102	16	2	29	335
Winter wheat (bushels)	16	1 730	37 050	-	-	15	1 430	102	16	-	-	-
Oats for grain (bushels)	12	439	13 226	-	-	7	216	23	-	29	1 463	41 702
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	10	351	7 562
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	100	40 000	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	1	24
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	50	4 227	1 399	1	72	35	2 826	250	26	60	4 864	2 488

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	29	4	27	2	15
Selected vegetables:						
Tomatoes	2	6	2	6	1	14
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	3	18	3	18	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	22	314	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	67	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	13	3	10	2	3	1	215
Peaches, all (pounds) 1969	7	93	6 421	5	1 876	7	4 545	7	120 378
1964	16	(NA)	2 232	8	1 268	16	964	13	46 416
Clingstone (pounds) 1969	2	(Z)	9	-	-	2	9	2	330
Freestone (pounds) 1969	7	93	6 412	5	1 876	7	4 536	7	120 048
Pears, all (pounds) 1969	2	1	29	-	-	2	29	2	150
1964	10	(NA)	57	5	14	7	43	5	1 550
Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	50
Other than Bartlett (pounds) 1969	2	1	27	-	-	2	27	2	100
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	4	-	-	1	4	1	40
1964	9	(NA)	84	3	19	8	65	6	896
Plums (pounds, fresh) 1969	1	(Z)	4	-	-	1	4	1	40
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	1	10	1	2	1	4

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	1 200	-	1 920	1	384	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	200	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	543	(NA)	(NA)
Other forest products	3	295	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	236	229
Land in farms ..... acres..	551 693	637 025
Average size of farm ..... acres..	2 337.6	2 781.8
Approximate land area ..... acres..	578 304	581 765
Proportion in farms ..... percent..	95.4	109.4
Value of land and buildings ..... dollars..	38 579 447	(NA)
Average per farm ..... dollars..	163 472	157 535
Average per acre ..... dollars..	69.92	57.12
Land in Farms According to Use		
Total cropland ..... farms..	186	182
acres..	72 901	76 633
Harvested cropland ..... farms..	147	165
acres..	33 465	46 091
Number of farms by acres harvested:		
1 to 9 acres	2	2
10 to 19 acres	5	2
20 to 29 acres	-	6
30 to 49 acres	12	10
Number of farms by acres harvested:		
50 to 99 acres	28	23
100 to 199 acres	42	35
200 to 499 acres	39	60
500 to 999 acres	18	23
1,000 acres and over	1	4
Cropland used only for pasture or grazing ..... farms..	110	74
acres..	17 745	9 507
All other cropland (see text) ..... farms..	121	(NA)
acres..	21 691	21 035
Woodland including woodland pasture ..... farms..	9	8
acres..	2 207	262
All other land (see text) ..... farms..	208	(NA)
acres..	476 585	560 134
Irrigated land ..... farms..	17	15
acres..	1 798	1 689

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	236	551 693	147	295 552	33 465	17	64 530	1 798	229	637 025	165	46 091
Farms with—												
1 to 9 acres	4	4	-	-	-	-	-	-	4	10	-	-
10 to 49 acres	2	80	1	40	40	-	-	-	6	202	3	81
50 to 69 acres	1	64	-	-	-	-	-	-	4	222	1	1
70 to 99 acres	3	252	3	252	128	-	-	-	-	-	-	-
100 to 139 acres	8	875	3	363	298	1	120	120	2	244	1	25
140 to 179 acres	9	1 465	5	812	393	-	-	-	9	1 425	6	276
180 to 219 acres	9	1 781	8	1 565	706	-	-	-	3	592	2	70
220 to 259 acres	9	2 167	5	1 207	609	1	256	9	3	738	3	169
260 to 499 acres	25	9 729	16	6 557	1 312	2	800	197	31	11 163	20	2 405
500 to 999 acres	53	39 731	34	24 956	5 867	4	(D)	306	49	35 907	38	9 247
1,000 to 1,999 acres	50	72 302	39	56 959	10 940	2	(D)	104	53	76 900	46	15 413
2,000 acres and over	63	423 243	33	202 841	13 172	7	58 438	1 062	65	509 625	45	18 404

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	236	229	-	-
acres..	551 693	637 025	-	-
Harvested cropland ..... farms..	147	165	-	-
acres..	33 465	46 091	-	-
Full owners ..... farms..	66	77	-	-
acres..	101 021	133 905	-	-
Harvested cropland .. farms..	34	52	-	-
acres..	6 100	8 802	-	-
Part owners ..... farms..	113	104	-	-
acres..	366 259	443 195	-	-
Harvested cropland .. farms..	79	83	-	-
acres..	20 962	29 793	-	-
Tenants ..... farms..	57	48	-	-
acres..	84 413	59 920	-	-
Harvested cropland .. farms..	34	30	-	-
acres..	6 403	7 496	-	-
Percent of tenancy	24.1	21.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	4	-	(NA)
25 to 34 years	25	21	-	(NA)
35 to 44 years	37	30	-	(NA)
45 to 54 years	50	63	-	(NA)
55 to 64 years	68	71	-	(NA)
65 years and over	51	40	-	(NA)
Average age	52.1	53.0	0.0	(NA)
Farm operators by place of residence.				
On farm operated	126	163	-	(NA)
Not on farm operated	73	(NA)	-	(NA)
Farm operators reporting days of work off farm	104	81	-	(NA)
1 to 49 days	28	30	-	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	16	51	-	(NA)
200 days and over	49		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	36	21
Class 2– " $20,000 to $39,999	50	35
Class 3– " $10,000 to $19,999	38	49
Class 4– " $5,000 to $9,999	40	48
Class 5– " $2,500 to $4,999	33	33
Class 6 (see text)	8	14
Part time (see text)	20	18
Part retirement (see text)	11	11
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 363 896	4 155 150
Average per farm ..... dollars..	31 202	18 145
Crops including nursery products and hay ..... farms..	131	(NA)
dollars..	670 809	688 513
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	207	(NA)
dollars..	6 693 087	3 461 640

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	16	9
$250 to $499	2	3
$500 to $999	5	7
$1,000 to $1,499	1	9
$1,500 to $1,999	16	7
$2,000 to $2,499	5	8
$2,500 and over	191	186
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	34	(NA)
dollars.	101 166	(NA)
Recreational services ..... farms.	6	8
dollars.	3 132	4 990
Government farm programs ..... farms.	136	(NA)
dollars.	465 063	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	236	229
dollars	6 677 912	(NA)
Number of farms with expenditures of—		
$1 to $499	7	(NA)
$500 to $999	8	(NA)
$1,000 to $1,999	27	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	37	(NA)
$10,000 and over	110	(NA)
Items reported both years ..... dollars.	5 110 918	2 441 107
Livestock and poultry ..... farms.	137	105
dollars.	3 423 613	1 053 550
Feed for livestock and poultry ..... farms	196	221
dollars.	843 713	720 695
Commercially mixed formula feeds ..... farms.	130	212
tons	7 024	7 441
dollars.	524 380	572 975
Seeds, bulbs, plants, and trees ..... farms.	100	128
dollars	50 924	30 465
Commercial fertilizer ..... farms.	93	49
dollars.	105 264	36 192
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	66	(NA)
dollars.	28 031	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	229	225
dollars.	249 498	220 885
Hired farm labor ..... farms.	120	141
dollars.	291 312	263 365
Contract labor, machine hire, and customwork ..... farms.	131	126
dollars.	146 594	115 955
All other production expenses ..... farms.	218	(NA)
dollars.	1 538 963	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	220	2 173 274
By value groups		
$1 to $999	7	3 550
$1,000 to $4,999	69	187 620
$5,000 to $9,999	63	386 100
$10,000 to $19,999	45	574 740
$20,000 and over	36	1 021 264

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	155	196	131	164	28	32	186	240
Motortrucks including pickups	193	364	153	236	89	128	200	376
Tractors other than garden tractors and motor tillers	162	317	89	138	102	179	193	372
Riding garden tractors 7 hp and over	15	15	14	14	1	1	(NA)	(NA)
Grain and bean combines, self propelled	43	57	12	14	31	43	43	56
Cornpickers, corn heads, and picker-shellers	4	7	-	-	4	7	1	1
Pickup balers	40	43	20	20	20	23	47	48

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	203	(X)	205	(X)	208	(NA)	(NA)	(NA)
Cattle and calves	201	51 366	205	36 680	208	45 917	211	26 711
Farms with—								
1 to 4	-	-	3	8	7	(NA)	(NA)	(NA)
5 to 9	2	15	5	39		(NA)	(NA)	(NA)
10 to 19	8	105	23	320	6	(NA)	(NA)	(NA)
20 and over	191	51 246	174	36 313	195	(NA)	(NA)	(NA)
Cows and heifers that had calved	158	16 280	(X)	(X)	201	21 400	(NA)	(NA)
Milk cows	35	239	(X)	(X)	78	643	(NA)	(NA)
Farms with—								
1 or 2	28	39	(X)	(X)	48	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	2	(D)	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	21	438	20	1 370	34	1 263	26	2 319
Farms with—								
1 to 4	4	9	2	6	17	(NA)	3	(NA)
5 to 9	4	28	4	25		(NA)		(NA)
10 to 24	10	193	6	114	8	(NA)	23	(NA)
25 and over	3	208	8	1 225	9	(NA)		(NA)
Feeder pigs	(X)	(X)	2	(D)	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	151	(X)	(X)	22	318	(X)	(X)
December 1 of preceding year and May 31	11	73	(X)	(X)	19	150	(X)	(X)
June 1 and November 30	13	78	(X)	(X)	17	168	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	5	-	-	3	30	1	11
Horses and ponies	110	464	20	81	(NA)	(NA)	14	64
Chickens 3 months old or older	31	1 646	2	74	91	4 895	(NA)	749
Farms with–								
1 to 99	25	846	2	74	77	(NA)	(NA)	(NA)
100 to 399	6	800	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	1 484	2	74	89	4 703	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	2	3
For grain farms.	1	-
acres.	21	-
bushels.	2 100	-
Cut for silage, green or dry fodder, or hogged or grazed farms.	1	(NA)
acres.	50	138
Sorghums for all purposes except sirup farms.	59	122
For grain or seed farms.	32	61
acres.	3 564	5 934
bushels.	89 581	112 267
Cut for silage, dry forage or hay, or hogged or grazed farms.	41	(NA)
acres.	2 059	7 751
Wheat for grain farms.	108	115
acres.	21 336	23 498
bushels.	387 851	288 935
Other small grains for grain farms.	9	(NA)
acres.	516	1 066
Soybeans for beans farms.	1	1
acres.	40	10
bushels.	187	450
Hay, excluding sorghum hay farms.	64	(NA)
acres.	4 918	6 389
tons.	9 391	6 407
Cotton farms.	29	38
acres.	1 258	1 463
bales.	663	752
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	-	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale farms.	-	-
acres.	-	-
Berries for sale farms.	-	-
acres.	-	-
Land in orchards (see text) farms.	1	4
acres.	1	2
Other crops farms.	4	(NA)
acres.	90	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	197	186
Land in farms acres.	537 483	616 272
Average size of farm acres.	2 728.3	3 313.2
Value of land and buildings dollars.	37 186 597	(NA)
Average per farm dollars.	188 764	(NA)
Average per acre dollars.	69.18	(NA)
Land in Farms According to Use		
Total cropland farms.	159	(NA)
acres.	67 627	73 248
Harvested cropland farms.	137	146
acres.	32 818	45 134
Number of farms by acres harvested:		
1 to 49 acres	16	(NA)
50 to 99 acres	23	(NA)
100 to 199 acres	40	(NA)
200 to 499 acres	39	(NA)
500 to 999 acres	18	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	92	62
acres.	15 238	9 102
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	28	51
acres.	4 681	7 705
Cropland on which all crops failed farms.	21	21
acres.	1 406	2 794
Cropland in cultivated summer fallow farms.	76	75
acres.	11 572	7 583
Cropland idle farms.	24	13
acres.	1 912	930
Total woodland farms.	9	7
acres.	2 207	222
Woodland pastured farms.	5	5
acres.	1 323	208
Woodland not pastured farms.	5	2
acres.	884	14
Pastureland and rangeland (other than cropland and woodland pasture) farms.	170	176
acres.	462 937	538 803
Improved pastureland and rangeland farms.	42	30
acres.	48 773	23 072
Pastureland and rangeland not improved farms.	139	(NA)
acres.	414 164	515 731
All other land (see text) farms.	95	148
acres.	4 712	4 003
Irrigated land farms.	17	15
acres.	1 798	1 689
Total pastureland (all types) farms.	190	(NA)
acres.	479 498	548 113
Conservation Practices		
Grain or row crops farmed on the contour farms.	52	(NA)
acres.	11 278	(NA)
Stripcropping systems to control erosion farms.	1	(NA)
acres.	40	(NA)
Cropland and pastureland having terraces farms.	59	(NA)
acres.	22 224	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	197	186	537 483	137	293 238	32 818	17	64 530	1 798
Farms with–									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	1	-	40	1	40	40	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	-	120	1	120	120	1	120	120
140 to 179 acres	4	3	649	4	649	319	-	-	-
180 to 219 acres	7	3	1 349	7	1 349	594	-	-	-
220 to 259 acres	6	2	1 447	4	967	549	1	256	9
260 to 499 acres	19	21	7 679	15	6 157	1 249	2	800	197
500 to 999 acres	49	43	36 567	33	24 156	5 835	4	(D)	306
1,000 to 1,999 acres	47	51	68 468	39	56 959	10 940	2	(D)	104
2,000 acres and over	62	63	421 163	33	202 841	13 172	7	58 438	1 062

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	21
Proportion of all class 1-5 farms–percent	10.6
Land in farms–acres	71 701
Cropland–acres	11 785
Class 1-5 farms irrigated in 1969–number	17
Proportion of all class 1-5 farms–percent	8.6
Land in farms–acres	64 530
Average per farm–acres	3 795.8
Cropland–acres	7 979
Harvested cropland–acres	4 143
Irrigated land–acres	1 798
Average per farm–acres	105.7
Irrigated land–Continued	
Cropland–farms	17
acres	1 798
Harvested–farms	16
acres	1 523
Used only for pasture–farms	2
acres	275
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	3 040
Class 1-5 farms with artificial drainage–number	1
Proportion of class 1-5 farms–percent	.5
Land in farms–acres	5 590
Average per farm–acres	5 590.0
Drained land–acres	-
Average per farm–acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	197	-	186			
acres	537 483	-	616 272			
Harvested cropland–farms	137	-	146			
acres	32 818	-	45 134			
Full owners–farms	49	-	53			
acres	94 711	-	(NA)			
Harvested cropland–farms	31	-	(NA)			
acres	5 903	-	(NA)			
Part owners–farms	106	-	100			
acres	361 191	-	(NA)			
Harvested cropland–farms	78	-	(NA)			
acres	20 930	-	(NA)			
Tenants–farms	42	-	33			
acres	81 581	-	(NA)			
Harvested cropland–farms	28	-	(NA)			
acres	5 985	-	(NA)			
Percent of tenancy	21.3	0.0	17.7			
Farms by type of organization:						
Individual or family–farms	164	-	(NA)			
acres	393 085	-	(NA)			
Partnership–farms	27	-	(NA)			
acres	112 898	-	(NA)			
Corporation, including family owned–farms	3	-	(NA)			
acres	29 653	-	(NA)			
10 or fewer shareholders–farms	3	-	(NA)			
acres	29 653	-	(NA)			
More than 10 shareholders–farms	-	-	(NA)			
acres	-	-	(NA)			
Other–farms	3	-	(NA)			
acres	1 847	-	(NA)			
Farm operators by age groups:						
Under 25 years	4	-	2			
25 to 34 years	21	-	18			
35 to 44 years	31	-	26			
45 to 54 years	44	-	54			
55 to 64 years	57	-	57			
65 years and over	40	-	29			
Average age	51.7	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	116	-	139			
Not on farm operated	56	-	45			
Farm operators reporting days of work off farm	76	-	59			
1 to 49 days	23	-	18			
50 to 99 days	8	-	9			
100 to 199 days	14	-	8			
200 days and over	31	-	24			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	36	21
Class 2– " $20,000 to $39,999	50	35
Class 3– " $10,000 to $19,999	38	49
Class 4– " $5,000 to $9,999	40	48
Class 5– " $2,500 to $4,999	33	33
Market value of all agricultural products sold (see text)–farms	197	186
dollars	7 325 309	4 106 986
Average per farm–dollars	37 184	22 080
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	27	33
$5,000 to $7,499	22	33
$7,500 to $9,999	18	15
$10,000 to $14,999	20	29
$15,000 to $19,999	18	20
$20,000 to $29,999	26	25
$30,000 to $39,999	24	10
$40,000 to $59,999	11	10
$60,000 and over	25	11
$60,000 to $79,999	6	(NA)
$80,000 and over	19	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	119	660 017
Grains	102	475 919
Tobacco	-	-
Cotton and cottonseed	29	56 586
Field seeds, hay, forage, and silage	38	127 512
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	187	6 665 292
Poultry and poultry products	7	2 549
Dairy products	4	133 044
Dairy cattle and calves	7	64 874
Other cattle and calves	186	6 399 456
Hogs, sheep, and goats	18	51 233
Other livestock and livestock products	18	14 136
Farms with farm-related income from—		
Customwork and other agricultural services	30	90 356
Recreational services	5	2 431
Government farm programs	117	451 707

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	197	185
dollars.	6 623 974	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	36	(NA)
$10,000 to $19,999	34	(NA)
$20,000 to $39,999	44	(NA)
$40,000 and over	32	(NA)
Items reported both years ..... dollars.	5 076 455	2 360 341
Livestock and poultry ..... farms.	127	(NA)
dollars.	3 421 597	1 043 540
Feed for livestock and poultry ..... farms.	179	179
dollars.	833 142	680 778
Commercially mixed formula feeds ..... farms.	120	170
tons.	6 958	(NA)
dollars.	518 853	540 873
Feed ingredients ..... farms.	87	(NA)
tons.	3 925	(NA)
dollars.	226 272	(NA)
Whole grains ..... farms.	41	69
tons.	1 440	(NA)
dollars.	46 824	84 634
Hay, green chop, and silage ..... farms.	48	67
tons.	2 233	(NA)
dollars.	41 193	55 271
Seeds, bulbs, plants, and trees ..... farms.	97	116
dollars.	50 560	29 625
Commercial fertilizer ..... farms.	89	48
dollars.	103 836	36 188
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	66	(NA)
dollars.	28 031	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	196	185
dollars.	235 836	206 396
Gasoline ..... farms.	183	181
dollars.	140 768	125 014
Diesel oil ..... farms.	74	34
dollars.	31 394	19 657
LP gas, butane, and propane ..... farms.	106	113
dollars.	46 184	42 067
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	196	185
dollars.	17 490	19 658
Hired farm labor ..... farms.	117	123
dollars.	289 952	249 539
Workers by number of days worked:		
150 days or more ..... farms.	38	45
workers.	66	74
Less than 150 days ..... farms.	93	(NA)
workers.	350	(NA)
Contract labor ..... farms.	27	(NA)
dollars.	37 531	(NA)
Machine hire and customwork ..... farms.	99	120
dollars.	104 001	114 275
All other production expenses ..... farms.	196	(NA)
dollars.	1 519 488	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	192	2 116 624
By value groups:		
$1 to $4,999	48	134 520
$5,000 to $9,999	63	386 100
$10,000 to $19,999	45	574 740
$20,000 to $29,999	22	485 964
$30,000 to $49,999	11	383 300
$50,000 and over	3	152 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	139	180	119	152	24	28	148	202
2 or 3	27	57	23	50	4	8	(NA)	(NA)
4 and over	3	14	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	175	344	149	232	74	112	170	329
2 and over	105	274	56	139	28	66	(NA)	(NA)
Tractors other than garden tractors and motor tillers	146	300	85	134	90	166	168	331
2 or 3	91	213	34	73	52	119	(NA)	(NA)
4 and over	10	42	3	13	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	144	293	84	131	87	162	168	312
Crawler tractors	7	7	3	3	4	4	13	19
Riding garden tractors 7 hp and over	13	13	12	12	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	42	56	12	14	30	42	43	56
Cornpickers, corn heads, and picker-shellers	3	6	-	-	3	6	(NA)	(NA)
Corn heads for combines	2	4	-	-	2	4	(NA)	(NA)
Other cornpickers and picker-shellers	1	2	-	-	1	2	(NA)	(NA)
Pickup balers	40	43	20	20	20	23	(NA)	(NA)
Windrowers, pull and self-propelled	12	16	6	7	6	9	(NA)	(NA)
Field forage harvesters, shear bar	9	10	2	2	7	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	27	(X)	3	(X)
Chickens 3 months old or older	27	1 399	2	74
Farms with—				
1 to 1,599	27	1 399	2	74
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	27	1 387	2	74
Pullets not yet of laying age	-	-	-	-
Other chickens	2	12	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	11	1	1
Turkey hens kept for breeding	2	8	1	1
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	4	44	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	74	3 417	(NA)	453
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	33

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	187	(X)	187	(X)	(X)	(X)
Any cattle, hogs, or sheep	186	(X)	187	(X)	(X)	(X)
Cattle and calves	184	50 911	187	36 488	7	775
Farms with—						
1 to 19	2	19	13	175	1	3
20 to 49	30	914	56	1 915	-	-
50 to 99	40	2 868	35	2 388	3	162
100 to 199	53	7 325	40	5 529	2	(D)
200 and over	59	39 785	43	26 481	1	(D)
200 to 499	34	10 788	27	7 687	1	(D)
500 and over	25	28 997	16	18 794	-	-
Cattle	(X)	(X)	134	17 066	2	(D)
Farms with—						
1 to 9	(X)	(X)	49	186	-	-
10 to 19	(X)	(X)	23	315	-	-
20 to 49	(X)	(X)	27	794	-	-
50 to 99	(X)	(X)	8	553	-	-
100 and over	(X)	(X)	27	15 218	2	(D)
100 to 199	(X)	(X)	9	1 442	1	(D)
200 to 499	(X)	(X)	8	2 521	1	(D)
500 and over	(X)	(X)	10	11 255	-	-
Calves	(X)	(X)	161	19 422	5	(D)
Farms with—						
1 to 9	(X)	(X)	6	30	1	3
10 to 19	(X)	(X)	16	218	-	-
20 to 49	(X)	(X)	54	1 793	-	-
50 to 99	(X)	(X)	29	1 859	3	162
100 and over	(X)	(X)	56	15 522	1	(D)
100 to 199	(X)	(X)	33	4 414	1	(D)
200 and over	(X)	(X)	23	11 108	-	-
Heifers and heifer calves	123	7 539	(X)	(X)	(X)	(X)
Bulls and steers, including calves	172	27 357	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	178	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	178	45 014	181	26 269	(NA)	2 845
Cattle	(NA)	(NA)	141	11 604	10	2 077
Calves	(NA)	(NA)	157	14 665	11	768

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	143	16 015	184	50 679	33	232	140	15 783
Farms with—								
1 to 19	23	200	2	19	32	(D)	21	175
20 to 49	46	1 605	31	955	-	-	46	1 598
50 to 99	29	1 785	39	2 815	-	-	30	1 880
100 and over	45	12 425	112	46 890	1	(D)	43	12 130
1964								
Total on place	173	20 871	(NA)	44 391	69	623	(NA)	20 248

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	407	17	1 357	29	1 230	23	2 258
Farms with—								
1 to 24	16	199	9	132	(NA)	(NA)	(NA)	(NA)
25 to 49	2	66	4	120	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	147	(NA)	(NA)	(NA)	(NA)
100 and over	1	142	2	958	(NA)	(NA)	(NA)	(NA)
100 to 199	1	142	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	958	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	155	(X)	(X)	17	261	(X)	(X)
Other hogs and pigs	14	252	(X)	(X)	27	969	(X)	(X)
Feeder pigs sold	(X)	(X)	2	467	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	146	(X)	(X)	19	314	(X)	(X)
December 1 of preceding year and May 31	10	71	(X)	(X)	16	146	(X)	(X)
June 1 and November 30	12	75	(X)	(X)	17	168	(X)	(X)
Sheep and lambs	1	5	-	-	3	30	1	11
Any goats	2	5	-	-	1	20	-	-
All other livestock	103	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	108	
	dollars	131 867	
Commercial fertilizer	farms	72	
	acres on which used	17 692	
	tons	1 169	
	dollars	103 836	
Lime	farms	-	
	acres on which used	-	
	tons	-	
	dollars	-	
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	farms	3	
	acres on which used	245	
	dollars	562	
Insects on other crops	farms	13	
	acres on which used	2 386	
	dollars	4 165	
Nematodes in crops	farms		-
	acres on which used		-
	dollars		-
Diseases in crops and orchards	farms		-
	acres on which used		-
	dollars		-
Weeds or grass in crops	farms		19
	acres on which used		1 335
	dollars		2 234
Weeds or brush in pasture	farms		18
	acres on which used		9 844
	dollars		15 249
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		-
	acres on which used		-
	dollars		-
Insect control on livestock and poultry	farms		40
	dollars		5 123

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	92	15 238	2	275	10	1 498	4	27	8	90
Improved pasture	42	48 773	-	-	2	373	2	52	1	2
Field corn for all purposes	2	71	1	50	-	-	-	-	-	-
Sorghums for all purposes	59	5 623	9	432	43	4 424	25	199	39	206
All small grains	101	21 340	3	130	48	9 407	12	67	44	281
Field crops other than corn, sorghums, small grains, silage, and field seeds	29	1 298	5	101	21	1 013	18	41	17	34
Hay or grass silage	60	4 785	9	809	18	965	10	89	11	79
Field seeds	3	88	-	-	1	12	-	-	1	1
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	21	2 100	-	-	-	-	-
For silage (tons, green weight)	1	50	750	1	50	1	120	1 200
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	18	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	32	3 564	89 581	8	396	58	5 885	111 350
For silage (tons, green weight)	5	203	2 141	1	36	11	531	2 658
Cut for dry forage or hay (tons, dry weight)	31	1 339	2 696	-	-	(NA)	(NA)	(NA)
Hogged or grazed	11	517	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	23	1 189	5 747	9	749	36	2 003	2 817
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	15	18
Small grain hay (tons, dry)	6	211	211	-	-	7	221	417
Other hay (tons, dry)	37	3 385	3 236	2	60	(NA)	4 079	3 124
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	47	8 000	-	-	4	95	17 000
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	101	20 824	379 005	3	130	48	9 266	67	277	104	23 075	285 714
Winter wheat (bushels)	101	20 824	379 005	3	130	48	9 266	67	277	-	-	-
Oats for grain (bushels)	6	102	4 425	-	-	4	55	-	2	6	283	6 445
Barley for grain (bushels)	5	414	10 815	-	-	3	86	-	3	5	467	9 015
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	78	720
Soybeans for beans (bushels)	1	40	187	1	40	1	40	1	1	1	10	450
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	29	1 258	663	4	61	21	973	40	33	36	1 426	741

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 4	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	11	2	8	2	3	1	43
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	55	2	28	3	27	3	1 440
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	12	2	5	3	7	1	100
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	8	2	5	1	3	1	120
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	12	3	8	1	4	1	336
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	27	2	13	2	14	2	90

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 539	1 476
Land in farms ..... acres	390 283	414 365
Average size of farm ..... acres	253.5	280.7
Approximate land area ..... acres	603 264	599 045
Proportion in farms ..... percent	64.7	69.1
Value of land and buildings ..... dollars	75 003 796	(NA)
Average per farm ..... dollars	48 735	36 453
Average per acre ..... dollars	192.17	131.93
Land in Farms According to Use		
Total cropland ..... farms	1 274	1 059
acres	157 055	86 582
Harvested cropland ..... farms	657	710
acres	25 036	27 307
Number of farms by acres harvested:		
1 to 9 acres	135	235
10 to 19 acres	179	162
20 to 29 acres	118	111
30 to 49 acres	83	80
Number of farms by acres harvested:		
50 to 99 acres	75	74
100 to 199 acres	47	24
200 to 499 acres	19	20
500 to 999 acres	1	2
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms	964	665
acres	119 569	50 457
All other cropland (see text) ..... farms	221	(NA)
acres	12 450	8 818
Woodland including woodland pasture ..... farms	714	1 050
acres	64 183	108 718
All other land (see text) ..... farms	976	(NA)
acres	169 045	219 070
Irrigated land ..... farms	29	13
acres	4 393	895

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 539	390 283	657	258 419	25 036	29	27 344	4 393	1 476	414 365	710	27 307
Farms with–												
1 to 9 acres	53	146	9	23	23	-	-	-	36	147	7	16
10 to 49 acres	248	7 596	49	1 558	488	8	302	42	288	8 581	105	907
50 to 69 acres	128	7 419	35	2 063	592	1	60	2	125	7 080	49	577
70 to 99 acres	165	13 672	61	5 130	783	2	156	14	208	17 324	84	1 072
100 to 139 acres	206	23 816	74	8 721	1 317	1	137	3	163	18 843	72	987
140 to 179 acres	178	28 112	85	13 564	2 084	-	-	-	142	22 367	69	1 478
180 to 219 acres	119	23 586	56	11 165	1 746	2	416	10	84	16 716	43	1 253
220 to 259 acres	82	19 453	44	10 333	1 513	1	222	1	55	13 111	31	970
260 to 499 acres	205	71 870	126	44 837	5 893	2	664	40	216	76 088	135	5 796
500 to 999 acres	104	71 643	77	54 266	4 306	5	3 325	203	112	79 431	79	5 504
1,000 to 1,999 acres	39	52 692	31	40 758	3 532	4	4 438	265	32	42 131	22	2 295
2,000 acres and over	12	70 278	10	66 001	2 759	3	17 624	3 813	15	112 545	14	6 452

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 539	1 476	55	136
acres	390 283	414 365	10 129	11 717
Harvested cropland ..... farms	657	710	16	98
acres	25 036	27 307	932	1 689
Full owners ..... farms	1 110	952	44	84
acres	225 867	150 745	7 474	6 210
Harvested cropland .. farms	416	396	11	54
acres	13 365	8 025	621	443
Part owners ..... farms	331	411	9	31
acres	131 353	172 275	(D)	3 977
Harvested cropland .. farms	200	259	3	29
acres	9 793	14 504	36	1 088
Tenants ..... farms	98	105	2	20
acres	33 063	24 448	(D)	1 364
Harvested cropland .. farms	41	47	2	14
acres	1 878	1 643	275	132
Percent of tenancy	6.3	7.1	3.6	14.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	25	12	-	(NA)
25 to 34 years	86	94	2	(NA)
35 to 44 years	243	243	11	(NA)
45 to 54 years	426	400	9	(NA)
55 to 64 years	459	390	20	(NA)
65 years and over	300	337	13	(NA)
Average age	53.5	54.1	55.0	(NA)
Farm operators by place of residence:				
On farm operated	829	1 177	29	(NA)
Not on farm operated	488	(NA)	16	(NA)
Farm operators reporting days of work off farm	1 128	931	42	(NA)
1 to 49 days	87	163	4	(NA)
50 to 99 days	79		6	(NA)
100 to 199 days	120	768	3	(NA)
200 days and over	842		29	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	13
Class 2– " $20,000 to $39,999	37	20
Class 3– " $10,000 to $19,999	89	35
Class 4– " $5,000 to $9,999	208	74
Class 5– " $2,500 to $4,999	273	150
Class 6 (see text)	118	264
Part time (see text)	605	631
Part retirement (see text)	185	289
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	8 779 672	4 861 650
Average per farm ..... dollars	5 704	3 294
Crops including nursery products and hay ..... farms	317	(NA)
dollars	1 197 688	808 804
Forest products ..... farms	33	25
dollars	25 759	12 592
Livestock, poultry, and their products ..... farms	1 374	(NA)
dollars	7 556 225	4 034 693

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	167	335
$250 to $499	117	203
$500 to $999	240	291
$1,000 to $1,499	140	171
$1,500 to $1,999	131	99
$2,000 to $2,499	134	85
$2,500 and over	610	292

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	70	(NA)
	dollars	199 722	(NA)
Recreational services	farms	24	26
	dollars	9 712	5 553
Government farm programs	farms	396	(NA)
	dollars	124 833	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 539	1 476
	dollars	8 306 611	(NA)
Number of farms with expenditures of—			
$1 to $499		239	(NA)
$500 to $999		230	(NA)
$1,000 to $1,999		312	(NA)
$2,000 to $2,999		201	(NA)
$3,000 to $4,999		196	(NA)
$5,000 to $9,999		219	(NA)
$10,000 and over		142	(NA)
Items reported both years	dollars	6 119 857	4 262 015
Livestock and poultry	farms	678	386
	dollars	2 361 477	1 121 850
Feed for livestock and poultry	farms	1 354	1 379
	dollars	1 580 671	1 456 650
Commercially mixed formula feeds	farms	843	1 009
	tons	13 727	12 208
	dollars	984 132	921 625

		1969	1964
Seeds, bulbs, plants, and trees	farms	397	714
	dollars	84 949	95 165
Commercial fertilizer	farms	1 059	857
	dollars	756 380	530 615
Lime	farms	197	111
	dollars	52 817	(NA)
Other agricultural chemicals (see text)	farms	541	(NA)
	dollars	74 447	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 413	1 067
	dollars	422 780	335 895
Hired farm labor	farms	519	481
	dollars	560 291	526 095
Contract labor, machine hire, and customwork	farms	632	478
	dollars	353 309	195 745
All other production expenses	farms	1 185	(NA)
	dollars	2 059 490	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 413	6 473 775	1 419	6 473 775
By value groups.				
$1 to $999	187	108 286	240	108 286
$1,000 to $4,999	824	1 965 556	1 000	2 000 000
$5,000 to $9,999	253	1 559 220	179	1 253 000
$10,000 to $19,999	92	1 154 713	50	1 000 000
$20,000 and over	57	1 686 000	10	400 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	750	916	508	574	303	342	956	1 095
Motortrucks including pickups	1 067	1 286	693	774	453	512	1 003	1 229
Tractors other than garden tractors and motor tillers	1 143	1 517	462	621	747	896	905	1 228
Riding garden tractors 7 hp and over	52	56	36	36	18	20	(NA)	(NA)
Grain and bean combines, self-propelled	14	19	6	6	9	13	4	4
Cornpickers, corn heads, and picker-shellers	21	22	7	7	15	15	13	13
Pickup balers	100	113	78	84	28	29	67	83

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 378	(X)	1 363	(X)	1 419	(NA)	(NA)	(NA)
Cattle and calves	1 365	71 914	1 346	50 923	1 391	66 462	1 235	38 323
Farms with—								
1 to 4	65	183	192	522	389	(NA)	(NA)	(NA)
5 to 9	137	956	250	1 696		(NA)	(NA)	(NA)
10 to 19	298	4 292	312	4 391	340	(NA)	(NA)	(NA)
20 and over	865	66 483	592	44 314	662	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 149	40 131	(X)	(X)	1 357	37 206	(NA)	(NA)
Milk cows	97	899	(X)	(X)	226	995	(NA)	(NA)
Farms with—								
1 or 2	65	88	(X)	(X)	192	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	9	51	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	11	719	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	97	3 733	84	4 952	208	2 930	126	5 137
Farms with—								
1 to 4	35	76	7	20	138	(NA)	46	(NA)
5 to 9	18	123	14	85		(NA)		(NA)
10 to 24	15	250	30	430	43	(NA)	80	(NA)
25 and over	29	3 284	33	4 417	27	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 144	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	728	(X)	(X)	154	694	(X)	(X)
December 1 of preceding year and May 31	60	395	(X)	(X)	126	355	(X)	(X)
June 1 and November 30	52	333	(X)	(X)	98	339	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	72	4	40	6	69	2	31
Horses and ponies	402	1 145	40	168	(NA)	(NA)	35	74
Chickens 3 months old or older	184	5 089	9	606	482	32 270	(NA)	8 570
Farms with–								
1 to 99	179	3 904	8	206	453	(NA)	(NA)	(NA)
100 to 399	4	685	-	-	20	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	400	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	171	4 436	9	606	467	26 791	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	44	2	(D)	(NA)	(NA)	4	519 005
Other livestock and poultry	80	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	67	307
For grain . . . farms	63	255
acres	1 056	3 029
bushels	27 747	72 555
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	6	(NA)
acres	155	481
Sorghums for all purposes except sirup . . . farms	15	72
For grain or seed . . . farms	3	8
acres	78	452
bushels	1 625	7 498
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	12	(NA)
acres	137	1 284
Wheat for grain . . . farms	-	5
acres	-	593
bushels	-	7 779
Other small grains for grain . . . farms	9	(NA)
acres	305	849
Soybeans for beans . . . farms	1	-
acres	1	-
bushels	25	-
Hay, excluding sorghum hay . . . farms	561	(NA)
acres	18 517	13 116
tons	34 134	22 493
Cotton . . . farms	7	11
acres	271	596
bales	60	99
Peanuts for nuts . . . farms	19	31
acres	797	614
pounds	750 033	459 625
Tobacco . . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . . farms	27	(NA)
acres	177	254
Vegetables, sweet corn, or melons for sale . . . farms	59	149
acres	2 012	3 010
Berries for sale . . . farms	4	8
acres	4	91
Land in orchards (see text) . . . farms	40	50
acres	433	300
Other crops . . . farms	40	(NA)
acres	1 371	(NA)
Greenhouse products under glass or other protection . . . farms	-	(NA)
sq. ft.	-	1 952

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	631	292
Land in farms . . . acres	293 305	248 097
Average size of farm . . . acres	464.8	849.6
Value of land and buildings . . . dollars	51 886 882	(NA)
Average per farm . . . dollars	82 229	(NA)
Average per acre . . . dollars	176.90	(NA)
Land in Farms According to Use		
Total cropland . . . farms	537	(NA)
acres	104 455	45 291
Harvested cropland . . . farms	407	211
acres	21 545	19 560
Number of farms by acres harvested:		
1 to 49 acres	271	(NA)
50 to 99 acres	69	(NA)
100 to 199 acres	47	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	344	136
acres	74 646	21 743
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	37	38
acres	2 188	1 717
Cropland on which all crops failed . . . farms	19	4
acres	1 006	404
Cropland in cultivated summer fallow . . . farms	11	5
acres	436	354
Cropland idle . . . farms	58	21
acres	4 634	1 513
Total woodland . . . farms	301	232
acres	45 784	62 170
Woodland pastured . . . farms	253	226
acres	52 194	56 127
Woodland not pastured . . . farms	75	17
acres	13 590	6 043
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms	342	240
acres	136 201	135 009
Improved pastureland and rangeland . . . farms	281	189
acres	78 924	74 137
Pastureland and rangeland not improved . . . farms	169	(NA)
acres	57 277	60 872
All other land (see text) . . . farms	322	266
acres	6 865	5 625
Irrigated land . . . farms	17	10
acres	4 333	857
Total pastureland (all types) . . . farms	598	(NA)
acres	243 041	212 879
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	2	(NA)
acres	18	(NA)
Stripcropping systems to control erosion . . . farms	1	(NA)
acres	70	(NA)
Cropland and pastureland having terraces . . . farms	17	(NA)
acres	5 511	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	631	292	293 305	407	225 307	21 545	17	26 527	4 333
Farms with--									
1 to 9 acres	9	1	10	1	2	2	-	-	-
10 to 49 acres	9	8	279	2	67	14	-	-	-
50 to 69 acres	19	1	1 100	10	600	168	1	60	2
70 to 99 acres	31	8	2 653	15	1 318	339	-	-	-
100 to 139 acres	54	11	6 269	31	3 595	611	-	-	-
140 to 179 acres	87	21	13 862	49	7 861	1 562	-	-	-
180 to 219 acres	66	17	13 060	42	8 341	1 557	2	416	10
220 to 259 acres	53	16	12 566	37	8 662	1 439	-	-	-
260 to 499 acres	158	93	56 396	107	38 493	5 449	2	664	40
500 to 999 acres	95	72	65 663	73	51 132	4 123	5	3 325	203
1,000 to 1,999 acres	38	30	51 169	30	39 235	3 522	4	4 438	265
2,000 acres and over	12	14	70 278	10	66 001	2 759	3	17 624	3 813

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	19
Proportion of all class 1-5 farms--percent	3.0
Land in farms--acres	27 511
Cropland--acres	10 218
Class 1-5 farms irrigated in 1969--number	17
Proportion of all class 1-5 farms--percent	2.6
Land in farms--acres	26 527
Average per farm--acres	1 560.4
Cropland--acres	9 628
Harvested cropland--acres	2 107
Irrigated land--acres	4 333
Average per farm--acres	254.8

	1969
Irrigated land--Continued	
Cropland--farms	17
--acres	4 333
Harvested--farms	16
--acres	813
Used only for pasture--farms	3
--acres	3 520
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	7 817
Class 1-5 farms with artificial drainage--number	21
Proportion of class 1-5 farms--percent	3.3
Land in farms--acres	24 011
Average per farm--acres	1 143.3
Drained land--acres	9 553
Average per farm--acres	454.9
Class 1-5 farms reporting both irrigation and drainage in 1969--number	4
Land in farms--acres	19 034

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	631	11	292
--acres	293 305	6 927	248 097
Harvested cropland--farms	407	7	211
--acres	21 545	869	19 560
Full owners--farms	368	8	135
--acres	153 337	4 812	(NA)
Harvested cropland--farms	226	4	(NA)
--acres	10 706	584	(NA)
Part owners--farms	217	1	136
--acres	113 299	(D)	(NA)
Harvested cropland--farms	158	1	(NA)
--acres	9 220	10	(NA)
Tenants--farms	46	2	15
--acres	26 669	(D)	(NA)
Harvested cropland--farms	23	2	(NA)
--acres	1 619	275	(NA)
Percent of tenancy	7.2	18.1	5.1
Farms by type of organization			
Individual or family--farms	565	9	(NA)
--acres	212 773	1 580	(NA)
Partnership--farms	58	2	(NA)
--acres	56 861	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	4	-	(NA)
--acres	(D)	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
--acres	(D)	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	(D)	-	(NA)
Other--farms	4	-	(NA)
--acres	842	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	3
25 to 34 years	26	-	14
35 to 44 years	97	4	43
45 to 54 years	174	3	90
55 to 64 years	212	1	94
65 years and over	115	3	48
Average age	54.2	50.2	(NA)
Farm operators by place of residence			
On farm operated	362	5	217
Not on farm operated	188	4	74
Farm operators reporting days of work off farm	394	6	145
1 to 49 days	36	-	17
50 to 99 days	37	-	11
100 to 199 days	52	1	28
200 days and over	269	5	89

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	24	13
Class 2--" $20,000 to $39,999	37	20
Class 3--" $10,000 to $19,999	89	35
Class 4--" $5,000 to $9,999	208	74
Class 5--" $2,500 to $4,999	273	150
Market value of all agricultural products sold (see text)--farms	631	292
--dollars	7 906 751	3 975 962
Average per farm--dollars	12 530	13 616

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	252	150
$5,000 to $7,499	138	50
$7,500 to $9,999	70	24
$10,000 to $14,999	69	24
$15,000 to $19,999	20	11
$20,000 to $29,999	28	18
$30,000 to $39,999	9	2
$40,000 to $59,999	7	4
$60,000 and over	17	9
$60,000 to $79,999	8	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	216	1 138 854
Grains	26	48 127
Tobacco	-	-
Cotton and cottonseed	3	5 590
Field seeds, hay, forage, and silage	155	307 793
Other field crops	34	123 635
Vegetables, sweet corn, and melons	47	309 563
Fruits, nuts, and berries	19	17 533
Nursery and greenhouse products	6	326 613
Forest products sold	23	24 527
Livestock, poultry, and their products sold	618	6 743 370
Poultry and poultry products	13	175 969
Dairy products	9	380 303
Dairy cattle and calves	27	105 805
Other cattle and calves	588	5 859 754
Hogs, sheep, and goats	48	195 741
Other livestock and livestock products	36	25 798
Farms with farm-related income from–		
Customwork and other agricultural services	45	155 248
Recreational services	13	6 734
Government farm programs	214	96 037

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	631	292
dollars	7 052 711	(NA)
Number of farms with expenditures of–		
$1 to $1,999	76	(NA)
$2,000 to $2,999	83	(NA)
$3,000 to $4,999	136	(NA)
$5,000 to $9,999	194	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars	5 171 067	3 405 071
Livestock and poultry ..... farms	350	(NA)
dollars	2 096 875	1 019 648
Feed for livestock and poultry ..... farms	577	272
dollars	1 267 673	1 077 760
Commercially mixed formula feeds ..... farms	481	227
tons	11 992	(NA)
dollars	863 041	775 176
Feed ingredients ..... farms	120	(NA)
tons	2 030	(NA)
dollars	147 820	(NA)
Whole grains ..... farms	63	88
tons	2 063	(NA)
dollars	89 382	215 379
Hay, green chop, and silage ..... farms	204	152
tons	7 421	(NA)
dollars	167 430	87 205
Seeds, bulbs, plants, and trees ..... farms	189	191
dollars	70 800	63 294
Commercial fertilizer ..... farms	509	237
dollars	624 229	381 906
Lime ..... farms	128	37
dollars	42 529	(NA)
Other agricultural chemicals (see text) ..... farms	296	(NA)
dollars	65 297	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	625	291
dollars	302 004	231 083
Gasoline ..... farms	600	282
dollars	197 914	155 315
Diesel oil ..... farms	150	62
dollars	30 094	30 116
LP gas, butane, and propane ..... farms	107	71
dollars	19 666	24 507
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	623	291
dollars	54 330	21 145
Hired farm labor ..... farms	307	178
dollars	517 167	467 498
Workers by number of days worked:		
150 days or more ..... farms	61	47
workers	117	156
Less than 150 days ..... farms	274	(NA)
workers	993	(NA)
Contract labor ..... farms	84	(NA)
dollars	100 974	(NA)
Machine hire and customwork ..... farms	326	164
dollars	191 345	163 882
All other production expenses ..... farms	628	(NA)
dollars	1 773 818	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	608	4 015 926
By value groups:		
$1 to $4,999	326	820 368
$5,000 to $9,999	175	1 056 640
$10,000 to $19,999	68	870 258
$20,000 to $29,999	22	510 720
$30,000 to $49,999	11	423 440
$50,000 and over	6	334 500

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	336	423	251	295	115	128	172	208
2 or 3	68	148	33	71	12	25	(NA)	(NA)
4 and over	2	9	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	497	669	356	434	193	235	275	429
2 and over	110	282	49	127	31	73	(NA)	(NA)
Tractors other than garden tractors and motor tillers	539	818	270	412	314	406	255	505
2 or 3	128	291	66	154	64	146	(NA)	(NA)
4 and over	30	146	16	70	2	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	534	787	270	397	309	390	251	479
Crawler tractors	28	31	13	15	16	16	20	26
Riding garden tractors 7 hp and over	24	24	20	20	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	7	8	5	5	3	3	1	1
Cornpickers, corn heads, and picker-shellers	15	16	6	6	10	10	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	14	15	5	5	10	10	(NA)	(NA)
Pickup balers	81	85	63	65	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	53	56	40	42	13	14	(NA)	(NA)
Field forage harvesters, shear bar	12	15	8	11	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	54	(X)	9	(X)
Chickens 3 months old or older	52	2 338	7	586
Farms with–				
1 to 1,599	52	2 338	7	586
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	52	2 268	7	586
Pullets not yet of laying age	5	48	-	-
Other chickens	8	22	-	-
Broilers and other meat-type chickens less than 3 months old	2	14	2	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	8	56	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	70	20 696	(NA)	6 597
Broilers and other meat-type chickens	(NA)	(NA)	4	519 000
Turkeys	(NA)	(NA)	1	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	602	(X)	617	(X)	(X)	(X)
Any cattle, hogs, or sheep	598	(X)	616	(X)	(X)	(X)
Cattle and calves	594	56 237	612	44 055	48	1 597
Farms with–						
1 to 19	29	213	67	811	15	77
20 to 49	195	6 695	342	11 178	20	574
50 to 99	211	14 546	142	9 717	11	(D)
100 to 199	123	15 902	42	5 488	2	(D)
200 and over	36	18 881	19	16 861	-	-
200 to 499	25	6 833	14	5 216	-	-
500 and over	11	12 048	5	11 645	-	-
Cattle	(X)	(X)	506	18 774	9	142
Farms with–						
1 to 9	(X)	(X)	260	1 143	4	9
10 to 19	(X)	(X)	114	1 472	1	10
20 to 49	(X)	(X)	90	2 519	4	123
50 to 99	(X)	(X)	20	1 260	-	-
100 and over	(X)	(X)	22	12 380	-	-
100 to 199	(X)	(X)	14	1 808	-	-
200 to 499	(X)	(X)	6	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	595	25 281	46	1 455
Farms with–						
1 to 9	(X)	(X)	38	196	11	40
10 to 19	(X)	(X)	94	1 390	3	32
20 to 49	(X)	(X)	322	9 703	19	511
50 to 99	(X)	(X)	109	6 867	11	(D)
100 and over	(X)	(X)	32	7 125	2	(D)
100 to 199	(X)	(X)	22	2 623	2	(D)
200 and over	(X)	(X)	10	4 502	-	-
Heifers and heifer calves	488	11 101	(X)	(X)	(X)	(X)
Bulls and steers, including calves	562	12 809	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	278	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	276	44 103	281	27 885	(NA)	5 884
Cattle	(NA)	(NA)	219	10 306	10	1 631
Calves	(NA)	(NA)	278	17 579	69	4 253

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	551	32 327	594	55 480	45	757	543	31 570
Farms with–								
1 to 19	94	1 074	35	276	36	66	93	1 067
20 to 49	238	7 700	195	6 681	2	93	237	7 606
50 to 99	149	9 875	209	14 359	5	(D)	149	9 931
100 and over	70	13 678	155	34 164	2	(D)	64	12 966
1964								
Total on place	274	23 220	(NA)	43 391	44	712	(NA)	22 508

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	38	3 236	40	4 274	34	1 492	29	3 428
Farms with–								
1 to 24	14	125	14	167	(NA)	(NA)	(NA)	(NA)
25 to 49	9	311	8	326	(NA)	(NA)	(NA)	(NA)
50 to 99	10	721	9	683	(NA)	(NA)	(NA)	(NA)
100 and over	5	2 079	9	3 098	(NA)	(NA)	(NA)	(NA)
100 to 199	2	300	4	589	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 779	5	2 509	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	392	(X)	(X)	22	255	(X)	(X)
Other hogs and pigs	36	2 844	(X)	(X)	31	1 237	(X)	(X)
Feeder pigs sold	(X)	(X)	7	705	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	34	596	(X)	(X)	25	382	(X)	(X)
December 1 of preceding year and May 31	29	329	(X)	(X)	21	185	(X)	(X)
June 1 and November 30	27	267	(X)	(X)	20	197	(X)	(X)
Sheep and lambs	7	72	4	40	1	15	1	15
Any goats	3	12	1	2	4	84	2	19
All other livestock	188	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	538
	dollars.	732 055
Commercial fertilizer	farms.	466
	acres on which used.	64 929
	tons.	9 298
	dollars.	624 229
Lime	farms.	128
	acres on which used.	7 593
	tons.	7 778
	dollars.	42 529
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	74
	acres on which used.	2 605
	dollars.	7 858
Insects on other crops	farms.	26
	acres on which used.	1 347
	dollars.	6 250
Nematodes in crops	farms	1
	acres on which used.	30
	dollars	300
Diseases in crops and orchards	farms.	7
	acres on which used.	216
	dollars	828
Weeds or grass in crops	farms.	26
	acres on which used.	1 514
	dollars.	4 300
Weeds or brush in pasture	farms	148
	acres on which used	22 649
	dollars.	26 029
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	5
	acres on which used.	175
	dollars.	331
Insect control on livestock and poultry	farms.	198
	dollars.	17 078

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	344	74 646	3	3 520	215	27 564	215	3 782	-	-
Improved pasture	281	78 924	-	-	187	24 001	186	2 822	1	14
Field corn for all purposes	35	951	1	100	30	841	30	165	-	-
Sorghums for all purposes	8	177	-	-	5	119	5	23	-	-
All small grains	5	265	-	-	2	20	2	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	41	2 169	-	-	32	1 659	32	189	-	-
Hay or grass silage	362	15 570	11	603	197	8 822	195	1 945	2	15
Field seeds	3	160	-	-	3	160	3	17	-	-
Vegetables, sweet corn, or melons for sale	47	1 959	3	40	43	1 355	43	222	-	-
Berries for sale	2	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	17	397	1	75	13	349	13	89	-	-
Nursery or greenhouse products	6	42	2	15	4	27	4	10	-	-
All other crops	6	118	-	-	1	8	1	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	31	800	23 563	1	100	63	1 453	37 579
For silage (tons, green weight)	-	-	-	-	-	2	37	179
Cut for green or dry fodder, hogged or grazed	4	151	(X)	-	-	(NA)	84	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	73	1 581	-	-	5	434	7 041
For silage (tons, green weight)	4	80	400	-	-	1	124	1 550
Cut for dry forage or hay (tons, dry weight)	1	18	15	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	6	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	488	568	-	-	7	948	1 423
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	250	653	-	-	3	175	187
Small grain hay (tons, dry)	31	1 645	1 904	-	-	17	459	421
Other hay (tons, dry)	321	13 187	26 528	11	603	(NA)	8 158	16 918
Grass silage (tons, green)	-	-	-	-	-	1	300	300
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	10	2 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	4	580	7 727
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	5	265	6 332	-	-	2	20	3	-	7	570	13 104
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	18	150
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	18	796	749 200	-	-	17	755	86	-	14	539	410 589
Irish potatoes (hundredweight)	8	34	1 387	-	-	5	34	11	-	10	1	127
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	227	51	-	-	1	138	7	-	6	503	84

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	47	1 959	3	40	46	2 034
Selected vegetables:						
Tomatoes	18	43	-	-	12	27
Sweet corn	8	9	-	-	3	5
Cucumbers and pickles	6	3	-	-	2	2
Watermelons	23	553	-	-	26	822
Snap beans, bush, pole	5	38	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	17	397	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	255	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	4	203	2	68	3	135	1	700
1964	3	(NA)	28	-	-	3	28	1	645
Peaches, all (pounds) 1969	6	23	1 768	3	288	6	1 480	4	44 208
1964	8	(NA)	4 244	3	1 121	5	3 123	6	126 768
Clingstone (pounds) 1969	3	4	245	-	-	3	245	2	8 000
Freestone (pounds) 1969	6	19	1 523	3	288	6	1 235	4	36 208
Pears, all (pounds) 1969	6	119	9 526	3	2 706	6	6 820	4	164 350
1964	7	(NA)	1 648	3	39	4	1 609	5	16 450
Bartlett (pounds) 1969	1	1	24	1	6	1	18	-	-
Other than Bartlett (pounds) 1969	6	118	9 502	3	2 700	6	6 802	4	164 350
Cherries, all (pounds) 1969	2	1	72	1	30	2	42	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	2	1	72	1	30	2	42	-	-
Plums and prunes, all (pounds) 1969	3	2	108	1	18	3	90	-	-
1964	3	(NA)	37	2	15	2	22	1	1 120
Plums (pounds, fresh) 1969	3	2	108	1	18	3	90	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	4	2 385	3	890	3	1 495	-	-
1964	2	(NA)	16	1	4	1	12	1	12

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	42	326 613	4	(X)	192	181 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	1	3 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	15 836	5	8 081
Firewood and fuelwood	9	1 211	(NA)	(NA)
Sawlogs and veneer logs	5	5 900	(NA)	(NA)
Pulpwood	4	1 580	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	4 124	2 868
Land in farms ..... acres	772 792	736 715
Average size of farm ..... acres	187.3	256.9
Approximate land area ..... acres	987 264	986 245
Proportion in farms ..... percent	78.3	74.6
Value of land and buildings ..... dollars	269 192 758	(NA)
Average per farm ..... dollars	65 274	80 559
Average per acre ..... dollars	348.33	316.70
Land in Farms According to Use		
Total cropland ..... farms	3 896	2 738
acres	501 181	474 264
Harvested cropland ..... farms	3 622	2 535
acres	404 837	385 635
Number of farms by acres harvested:		
1 to 9 acres	935	587
10 to 19 acres	978	438
20 to 29 acres	385	209
30 to 49 acres	347	252
Number of farms by acres harvested:		
50 to 99 acres	296	264
100 to 199 acres	215	273
200 to 499 acres	287	340
500 to 999 acres	111	119
1,000 acres and over	68	53
Cropland used only for pasture or grazing ..... farms	698	577
acres	49 709	39 107
All other cropland (see text) ..... farms	934	(NA)
acres	46 635	49 522
Woodland including woodland pasture ..... farms	173	117
acres	39 878	34 629
All other land (see text) ..... farms	1 693	(NA)
acres	231 733	227 802
Irrigated land ..... farms	3 120	2 398
acres	299 434	318 535

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	4 124	772 792	3 622	643 838	404 837	3 120	477 946	299 434	2 868	736 715	2 535	385 635
Farms with–												
1 to 9 acres	665	3 667	562	3 330	2 954	478	2 891	2 631	339	1 756	253	1 052
10 to 49 acres	2 107	43 382	1 868	37 891	30 023	1 648	33 441	27 552	1 190	26 412	1 040	17 161
50 to 69 acres	210	12 047	186	10 653	7 794	163	9 339	7 380	174	10 027	160	6 649
70 to 99 acres	172	14 149	150	12 385	8 927	135	11 212	8 301	156	12 998	144	9 269
100 to 139 acres	140	16 [illegible]71	120	13 658	9 939	110	12 663	9 618	144	16 575	129	10 867
140 to 179 acres	115	17 906	92	14 291	10 779	80	12 332	10 050	111	17 487	105	12 335
180 to 219 acres	77	15 083	72	14 062	9 108	58	11 293	8 016	99	19 796	95	14 233
220 to 259 acres	64	15 121	58	13 705	9 792	49	11 562	8 618	77	18 356	71	13 591
260 to 499 acres	275	99 407	245	89 021	68 339	195	69 663	57 459	285	103 065	268	75 413
500 tp 999 acres	164	112 297	151	103 896	78 237	123	85 813	64 134	172	118 475	159	83 125
1,000 to 1,999 acres	75	102 592	72	98 895	64 028	55	73 593	43 300	68	91 672	67	56 163
2,000 acres and over	60	321 070	46	232 051	104 917	26	144 144	52 375	53	300 105	44	85 834

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	4 124	2 868	12	17
acres	772 792	736 715	222	5 115
Harvested cropland ..... farms	3 622	2 535	10	15
acres	404 837	385 635	168	4 159
Full owners ..... farms	2 975	1 548	11	7
acres	209 178	132 575	159	58
Harvested cropland .. farms	2 597	1 305	9	5
acres	98 446	50 668	113	41
Part owners ..... farms	826	864	-	6
acres	432 497	393 435	-	4 405
Harvested cropland .. farms	767	829	-	6
acres	249 389	224 435	-	3 587
Tenants ..... farms	323	314	1	4
acres	131 117	69 095	63	652
Harvested cropland .. farms	258	267	1	4
acres	57 002	41 277	55	531
Percent of tenancy	7.8	10.9	8.3	23.5
Farm operators by age groups.				
Under 25 years	40	47	-	(NA)
25 to 34 years	330	218	-	(NA)
35 to 44 years	831	571	-	(NA)
45 to 54 years	1 221	731	3	(NA)
55 to 64 years	993	749	8	(NA)
65 years and over	709	552	1	(NA)
Average age	51.5	52.6	56.0	(NA)
Farm operators by place of residence:				
On farm operated	1 667	2 010	3	(NA)
Not on farm operated	1 966	(NA)	8	(NA)
Farm operators reporting days of work off farm	2 761	1 423	7	(NA)
1 to 49 days	286	267	-	(NA)
50 to 99 days	175		6	(NA)
100 to 199 days	392	1 156	-	(NA)
200 days and over	1 908		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	286	287
Class 2– " $20,000 to $39,999	212	222
Class 3– " $10,000 to $19,999	339	251
Class 4– " $5,000 to $9,999	433	250
Class 5– " $2,500 to $4,999	763	290
Class 6 (see text)	419	397
Part time (see text)	1 320	796
Part retirement (see text)	349	373
Abnormal (see text)	3	2
Market value of all agricultural products sold (see text) ..... dollars	53 898 145	46 704 500
Average per farm ..... dollars	13 069	16 285
Crops including nursery products and hay ..... farms	3 324	(NA)
dollars	47 629 536	38 989 362
Forest products ..... farms	8	4
dollars	15 850	1 082
Livestock, poultry, and their products ..... farms	890	(NA)
dollars	6 252 759	7 688 092

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	639	578
$250 to $499	336	266
$500 to $999	510	318
$1,000 to $1,499	347	190
$1,500 to $1,999	279	112
$2,000 to $2,499	190	102
$2,500 and over	1 823	1 302
Farms with farm-related income from—		
Customwork and other agricultural services—farms	388	(NA)
Customwork and other agricultural services—dollars	2 310 050	(NA)
Recreational services—farms	43	38
Recreational services—dollars	46 714	25 536
Government farm programs—farms	1 467	(NA)
Government farm programs—dollars	7 551 681	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	4 124	2 868
Farm production expenses, total (see text)—dollars	49 796 637	(NA)
Number of farms with expenditures of—		
$1 to $499	614	(NA)
$500 to $999	518	(NA)
$1,000 to $1,999	684	(NA)
$2,000 to $2,999	404	(NA)
$3,000 to $4,999	600	(NA)
$5,000 to $9,999	540	(NA)
$10,000 and over	764	(NA)
Items reported both years—dollars	26 932 887	26 528 800
Livestock and poultry—farms	578	449
Livestock and poultry—dollars	1 843 201	2 758 550
Feed for livestock and poultry—farms	875	768
Feed for livestock and poultry—dollars	1 511 001	2 426 350
Commercially mixed formula feeds—farms	514	504
Commercially mixed formula feeds—tons	10 806	15 836
Commercially mixed formula feeds—dollars	805 231	1 245 250
Seeds, bulbs, plants, and trees—farms	2 004	1 946
Seeds, bulbs, plants, and trees—dollars	1 362 932	1 661 050
Commercial fertilizer—farms	2 992	1 821
Commercial fertilizer—dollars	3 783 499	3 502 750
Lime—farms	82	14
Lime—dollars	48 666	(NA)
Other agricultural chemicals (see text)—farms	2 580	(NA)
Other agricultural chemicals (see text)—dollars	5 184 142	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	3 410	2 539
Gasoline and other petroleum fuel and oil for the farm business—dollars	2 831 597	3 336 950
Hired farm labor—farms	2 102	1 995
Hired farm labor—dollars	9 052 664	10 172 500
Contract labor, machine hire, and customwork—farms	2 686	1 568
Contract labor, machine hire, and customwork—dollars	6 547 993	2 670 650
All other production expenses—farms	3 588	(NA)
All other production expenses—dollars	17 630 942	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	2 964	33 439 044
By value groups:		
$1 to $999	377	202 334
$1,000 to $4,999	1 248	3 094 301
$5,000 to $9,999	519	3 296 467
$10,000 to $19,999	339	4 606 900
$20,000 and over	481	22 239 042

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 842	2 413	1 311	1 591	724	822	2 237	3 075
Motortrucks including pickups	1 971	2 899	1 280	1 708	911	1 191	1 821	2 890
Tractors other than garden tractors and motor tillers	2 350	4 911	1 131	2 280	1 575	2 631	2 150	5 357
Riding garden tractors 7 hp and over	182	203	138	155	44	48	(NA)	(NA)
Grain and bean combines, self propelled	159	218	105	156	57	62	93	140
Cornpickers, corn heads, and picker shellers	46	61	21	25	25	36	8	8
Pickup balers	87	100	51	64	36	36	99	99

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	938	(X)	833	(X)	1 161	(NA)	(NA)	(NA)
Cattle and calves	854	49 462	755	28 111	1 032	68 296	728	49 599
Farms with—								
1 to 4	140	345	228	630	507	(NA)	(NA)	(NA)
5 to 9	128	841	161	1 058		(NA)	(NA)	(NA)
10 to 19	213	2 937	133	1 778	173	(NA)	(NA)	(NA)
20 and over	373	45 339	233	24 645	352	(NA)	(NA)	(NA)
Cows and heifers that had calved	693	26 377	(X)	(X)	878	26 011	(NA)	(NA)
Milk cows	148	2 974	(X)	(X)	325	3 244	(NA)	(NA)
Farms with—								
1 or 2	110	140	(X)	(X)	254	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	7	35	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	22	2 768	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	223	4 648	153	5 378	366	5 057	177	6 654
Farms with—								
1 to 4	99	232	40	85	272	(NA)	82	(NA)
5 to 9	35	212	34	227		(NA)		(NA)
10 to 24	44	590	29	489	51	(NA)	95	(NA)
25 and over	45	3 614	50	4 577	43	(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 087	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	115	711	(X)	(X)	164	826	(X)	(X)
December 1 of preceding year and May 31	88	347	(X)	(X)	123	464	(X)	(X)
June 1 and November 30	85	364	(X)	(X)	114	362	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	33	262	20	165	56	234	17	98
Horses and ponies	313	1 245	51	124	(NA)	(NA)	45	195
Chickens 3 months old or older	287	70 281	27	46 619	607	115 655	(NA)	57 655
Farms with–								
1 to 99	255	5 984	12	279	560	(NA)	(NA)	(NA)
100 to 399	19	2 416	5	1 268	23	(NA)	(NA)	(NA)
400 to 1,599	4	2 019	2	996	10	(NA)	(NA)	(NA)
1,600 and over	9	59 862	8	44 076	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	255	66 383	22	46 464	513	106 505	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	496	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	137	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	457	376
For grain	farms.	388	230
	acres.	12 109	3 708
	bushels.	718 481	137 815
Cut for silage, green or dry fodder, or hogged or grazed	farms.	88	(NA)
	acres.	4 879	3 523
Sorghums for all purposes except sirup	farms.	902	1 019
For grain or seed	farms	848	928
	acres.	150 232	113 465
	bushels.	6 800 129	4 414 018
Cut for silage, dry forage or hay, or hogged or grazed	farms.	95	(NA)
	acres.	3 831	8 520
Wheat for grain	farms.	7	11
	acres.	280	1 889
	bushels.	7 745	31 305
Other small grains for grain	farms.	51	(NA)
	acres.	2 821	1 565
Soybeans for beans	farms.	15	-
	acres.	724	-
	bushels.	22 284	-
Hay, excluding sorghum hay	farms.	238	(NA)
	acres.	6 639	18 642
	tons.	15 598	40 841
Cotton	farms.	1 556	1 300
	acres.	113 294	134 165
	bales.	132 655	130 765
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	5	(NA)
	acres.	675	6
Vegetables, sweet corn, or melons for sale	farms.	494	814
	acres.	62 914	78 113
Berries for sale	farms.	4	6
	acres.	1	150
Land in orchards (see text)	farms.	1 998	1 120
	acres.	51 817	53 386
Other crops	farms.	87	(NA)
	acres.	4 055	(NA)
Greenhouse products under glass or other protection	farms.	7	(NA)
	sq. ft.	473 195	146 568

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	2 033	1 300
Land in farms	acres.	720 940	665 162
Average size of farm	acres.	354.6	511.6
Value of land and buildings	dollars.	236 477 630	(NA)
Average per farm	dollars.	116 319	(NA)
Average per acre	dollars.	328.01	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 949	(NA)
	acres.	464 218	432 177
Harvested cropland	farms.	1 897	1 247
	acres.	386 378	361 829
Number of farms by acres harvested:			
1 to 49 acres		935	(NA)
50 to 99 acres		283	(NA)
100 to 199 acres		213	(NA)
200 to 499 acres		287	(NA)
500 to 999 acres		111	(NA)
1,000 acres and over		68	(NA)
1,000 to 1,999 acres		50	(NA)
2,000 acres and over		18	(NA)
Cropland used only for pasture or grazing	farms.	350	298
	acres.	38 537	29 725
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	115	99
	acres.	7 389	12 857
Cropland on which all crops failed	farms.	108	150
	acres.	8 131	6 283
Cropland in cultivated summer fallow	farms.	67	87
	acres.	5 090	7 786
Cropland idle	farms.	373	275
	acres.	18 693	13 697
Total woodland	farms.	106	59
	acres.	36 599	21 675
Woodland pastured	farms.	67	38
	acres.	32 107	20 398
Woodland not pastured	farms.	41	23
	acres.	4 492	1 277
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	175	154
	acres.	194 650	190 054
Improved pastureland and rangeland	farms.	90	75
	acres.	52 578	18 992
Pastureland and rangeland not improved	farms.	106	(NA)
	acres.	142 072	171 062
All other land (see text)	farms.	728	1 064
	acres.	25 473	21 253
Irrigated land	farms.	1 622	1 146
	acres.	282 317	294 630
Total pastureland (all types)	farms.	485	(NA)
	acres.	265 294	240 177
Conservation Practices			
Grain or row crops farmed on the contour	farms.	46	(NA)
	acres.	4 910	(NA)
Stripcropping systems to control erosion	farms.	4	(NA)
	acres.	354	(NA)
Cropland and pastureland having terraces	farms.	64	(NA)
	acres.	3 894	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	2 033	1 300	720 940	1 897	613 022	386 378	1 622	453 128	282 317
Farms with—									
1 to 9 acres	45	25	231	25	172	156	20	151	141
10 to 49 acres	799	183	19 912	750	18 624	16 551	659	16 251	14 518
50 to 69 acres	164	97	9 429	161	9 250	7 123	140	8 055	6 626
70 to 99 acres	137	110	11 383	133	11 064	8 463	120	10 015	7 830
100 to 139 acres	118	107	13 440	109	12 416	9 814	104	11 958	9 586
140 to 179 acres	92	86	14 328	90	13 972	10 680	78	12 013	9 917
180 to 219 acres	69	87	13 534	66	12 922	8 694	56	10 924	7 863
220 to 259 acres	60	71	14 206	55	13 020	9 736	48	11 331	8 587
260 to 499 acres	255	261	92 180	239	86 740	67 979	193	68 880	57 440
500 to 999 acres	160	154	110 090	151	103 896	78 237	123	85 813	64 134
1,000 to 1,999 acres	74	67	101 137	72	98 895	64 028	55	73 593	43 300
2,000 acres and over	60	52	321 070	46	232 051	104 917	26	144 144	52 375

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	1 671
Proportion of all class 1-5 farms	percent.	82.1
Land in farms	acres	461 097
Cropland	acres.	359 200
Class 1-5 farms irrigated in 1969	number.	1 622
Proportion of all class 1-5 farms	percent.	79.7
Land in farms	acres.	453 128
Average per farm	acres.	279.3
Cropland	acres	351 807
Harvested cropland	acres.	299 741
Irrigated land	acres.	282 317
Average per farm	acres.	174.0

		1969
Irrigated land—Continued		
Cropland	farms	1 610
	acres.	280 620
Harvested	farms.	1 589
	acres.	264 302
Used only for pasture	farms.	149
	acres	8 760
Pasture, other than cropland pasture	farms.	28
	acres.	1 697
Water used	acre-feet.	465 555
Class 1-5 farms with artificial drainage	number	744
Proportion of class 1-5 farms	percent.	36.5
Land in farms	acres	218 437
Average per farm	acres	293.5
Drained land	acres.	152 930
Average per farm	acres.	205.5
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	667
Land in farms	acres.	209 053

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	2 033	4	1 300
acres	720 940	126	665 162
Harvested cropland	1 897	2	1 247
acres	386 378	84	361 829
Full owners	1 163	3	344
acres	171 473	63	(NA)
Harvested cropland	1 077	1	(NA)
acres	83 952	29	(NA)
Part owners	657	-	680
acres	424 461	-	(NA)
Harvested cropland	633	-	(NA)
acres	246 805	-	(NA)
Tenants	213	1	174
acres	125 006	63	(NA)
Harvested cropland	187	1	(NA)
acres	55 621	55	(NA)
Percent of tenancy	10.4	25.0	13.3
Farms by type of organization			
Individual or family	1 723	4	(NA)
acres	445 625	126	(NA)
Partnership	213	-	(NA)
acres	154 747	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	71	-	(NA)
acres	117 340	-	(NA)
10 or fewer shareholders	65	-	(NA)
acres	112 385	-	(NA)
More than 10 shareholders	6	-	(NA)
acres	4 955	-	(NA)
Other	26	-	(NA)
acres	3 228	-	(NA)
Farm operators by age groups:			
Under 25 years	19	-	20
25 to 34 years	164	-	109
35 to 44 years	343	-	281
45 to 54 years	627	2	356
55 to 64 years	521	1	356
65 years and over	359	1	178
Average age	52.2	58.5	(NA)
Farm operators by place of residence:			
On farm operated	927	3	901
Not on farm operated	870	1	347
Farm operators reporting days of work off farm	1 045	1	417
1 to 49 days	134	-	68
50 to 99 days	60	1	58
100 to 199 days	130	-	58
200 days and over	721	-	233

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	286	287
Class 2— " $20,000 to $39,999	212	222
Class 3— " $10,000 to $19,999	339	251
Class 4— " $5,000 to $9,999	433	250
Class 5— " $2,500 to $4,999	763	290
Market value of all agricultural products sold (see text) farms.	2 033	1 300
dollars	52 199 869	45 669 872
Average per farm dollars.	25 676	35 130

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	213	(X)
$2,500 to $4,999	550	291
$5,000 to $7,499	282	140
$7,500 to $9,999	151	110
$10,000 to $14,999	211	148
$15,000 to $19,999	128	103
$20,000 to $29,999	141	131
$30,000 to $39,999	71	92
$40,000 to $59,999	114	96
$60,000 and over	172	191
$60,000 to $79,999	57	(NA)
$80,000 and over	115	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 856	46 231 352
Grains	768	6 724 652
Tobacco	-	-
Cotton and cottonseed	910	12 044 573
Field seeds, hay, forage, and silage	160	784 902
Other field crops	24	224 281
Vegetables, sweet corn, and melons	445	16 311 543
Fruits, nuts, and berries	998	9 376 629
Nursery and greenhouse products	34	764 772
Forest products sold	8	15 850
Livestock, poultry, and their products sold	479	5 952 667
Poultry and poultry products	29	400 576
Dairy products	25	1 609 082
Dairy cattle and calves	41	172 883
Other cattle and calves	384	3 553 698
Hogs, sheep, and goats	78	187 992
Other livestock and livestock products	30	28 436
Farms with farm-related income from–		
Customwork and other agricultural services	308	2 189 860
Recreational services	33	43 751
Government farm programs	893	7 278 652

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	2 033	1 300
..... dollars	47 101 393	(NA)
Number of farms with expenditures of–		
$1 to $1,999	141	(NA)
$2,000 to $2,999	185	(NA)
$3,000 to $4,999	431	(NA)
$5,000 to $9,999	515	(NA)
$10,000 to $19,999	330	(NA)
$20,000 to $39,999	185	(NA)
$40,000 and over	246	(NA)
Items reported both years ..... dollars	25 439 314	24 648 398
Livestock and poultry ..... farms	303	(NA)
..... dollars	1 699 600	2 671 088
Feed for livestock and poultry .. farms	420	415
..... dollars	1 394 687	2 343 325
Commercially mixed formula feeds ..... farms	320	327
..... tons	10 166	(NA)
..... dollars	758 010	1 216 262
Feed ingredients ..... farms	95	(NA)
..... tons	2 656	(NA)
..... dollars	188 253	(NA)
Whole grains ..... farms	98	170
..... tons	6 207	(NA)
..... dollars	256 921	870 255
Hay, green chop, and silage .. farms	123	136
..... tons	13 642	(NA)
..... dollars	191 503	256 808
Seeds, bulbs, plants, and trees ..... farms	1 218	1 132
..... dollars	1 306 980	1 520 680

	1969	1964
Commercial fertilizer ..... farms	1 759	1 007
..... dollars	3 602 072	3 287 185
Lime ..... farms	43	1
..... dollars	45 611	(NA)
Other agricultural chemicals (see text) ..... farms	1 491	(NA)
..... dollars	4 992 480	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 904	1 292
..... dollars	2 576 705	2 936 222
Gasoline ..... farms	1 702	1 181
..... dollars	1 014 139	1 334 201
Diesel oil ..... farms	994	603
..... dollars	900 473	740 562
LP gas, butane, and propane ..... farms	762	584
..... dollars	388 963	516 491
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	1 903	1 289
..... dollars	273 130	344 968
Hired farm labor ..... farms	1 323	1 156
..... dollars	8 752 476	9 454 193
Workers by number of days worked.		
150 days or more ..... farms	615	780
..... workers	2 345	3 895
Less than 150 days ..... farms	1 106	(NA)
..... workers	8 098	(NA)
Contract labor ..... farms	816	(NA)
..... dollars	3 866 004	(NA)
Machine hire and customwork ..... farms	1 029	835
..... dollars	2 240 790	2 435 705
All other production expenses ..... farms	1 999	(NA)
..... dollars	16 623 988	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 647	28 351 454
By value groups:		
$1 to $4,999	582	1 461 583
$5,000 to $9,999	342	2 224 240
$10,000 to $19,999	294	3 972 960
$20,000 to $29,999	173	3 965 950
$30,000 to $49,999	124	4 556 760
$50,000 and over	132	12 169 961

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 131	1 529	870	1 090	378	439	1 111	1 602
2 or 3	286	609	159	336	50	103	(NA)	(NA)
4 and over	18	93	10	53	2	10	(NA)	(NA)
Motortrucks including pickups	1 199	2 025	862	1 255	520	770	1 041	1 864
2 and over	366	1 192	204	597	131	381	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 416	3 765	857	1 924	885	1 841	1 204	4 072
2 or 3	570	1 359	317	749	347	806	(NA)	(NA)
4 and over	280	1 840	112	747	111	608	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 403	3 666	849	1 883	874	1 783	1 203	3 902
Crawler tractors	81	99	35	41	51	58	110	170
Riding garden tractors 7 hp and over	139	159	111	128	28	31	(NA)	(NA)
Grain and bean combines, self-propelled	144	199	101	152	46	47	82	124
Cornpickers, corn heads, and picker-shellers	41	52	20	24	21	28	(NA)	(NA)
Corn heads for combines	13	14	10	11	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	29	38	10	13	19	25	(NA)	(NA)
Pickup balers	68	77	41	50	27	27	(NA)	(NA)
Windrowers, pull and self-propelled	54	61	38	45	16	16	(NA)	(NA)
Field forage harvesters, shear bar	54	78	39	53	20	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	109	(X)	21	(X)
Chickens 3 months old or older	106	65 853	17	46 377
Farms with–				
1 to 1,599	97	5 991	9	2 301
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	7	(D)	6	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	99	62 888	17	46 372
Pullets not yet of laying age	22	2 701	-	-
Other chickens	32	264	1	5
Broilers and other meat-type chickens less than 3 months old	7	394	-	-
Turkeys	10	74	-	-
Turkey hens kept for breeding	7	28	-	-
Other turkeys	8	46	-	-
Ducks, geese, and other poultry	14	1 288	4	1 160
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	224	104 800	(NA)	56 015
Broilers and other meat-type chickens	(NA)	(NA)	1	6 000
Turkeys	(NA)	(NA)	26	3 486

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	518	(X)	462	(X)	(X)	(X)
Any cattle, hogs, or sheep	482	(X)	450	(X)	(X)	(X)
Cattle and calves	448	44 509	420	26 011	44	2 326
Farms with–						
1 to 19	149	1 236	194	1 555	24	142
20 to 49	123	3 955	121	3 908	13	443
50 to 99	74	5 136	47	3 273	4	268
100 to 199	45	6 115	29	3 953	1	(D)
200 and over	57	28 067	29	13 322	2	(D)
200 to 499	42	12 794	22	6 436	1	(D)
500 and over	15	15 273	7	6 886	1	(D)
Cattle	(X)	(X)	275	8 127	15	1 553
Farms with–						
1 to 9	(X)	(X)	159	582	8	31
10 to 19	(X)	(X)	42	519	2	20
20 to 49	(X)	(X)	43	1 384	1	42
50 to 99	(X)	(X)	15	995	2	(D)
100 and over	(X)	(X)	16	4 647	2	(D)
100 to 199	(X)	(X)	7	895	-	-
200 to 499	(X)	(X)	7	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	380	17 884	35	773
Farms with–						
1 to 9	(X)	(X)	122	485	15	64
10 to 19	(X)	(X)	80	1 086	6	71
20 to 49	(X)	(X)	101	3 010	11	(D)
50 to 99	(X)	(X)	37	2 499	2	(D)
100 and over	(X)	(X)	40	10 804	1	(D)
100 to 199	(X)	(X)	21	2 840	1	(D)
200 and over	(X)	(X)	19	7 964	-	-
Heifers and heifer calves	377	11 759	(X)	(X)	(X)	(X)
Bulls and steers, including calves	396	8 607	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	532	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	489	61 914	401	47 540	(NA)	29 938
Cattle	(NA)	(NA)	215	17 084	26	12 057
Calves	(NA)	(NA)	353	30 456	81	17 881

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	400	24 143	442	41 651	80	2 858	361	21 285
Farms with–								
1 to 19	183	1 314	154	1 295	63	158	160	1 232
20 to 49	107	3 215	120	3 878	5	161	103	3 100
50 to 99	50	3 371	72	4 999	4	353	46	3 055
100 and over	60	16 243	96	31 479	8	2 186	52	13 898
1964								
Total on place	427	22 903	(NA)	58 953	153	2 961	(NA)	19 942

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	80	3 508	68	4 252	131	3 479	87	5 267
Farms with–								
1 to 24	48	314	34	307	(NA)	(NA)	(NA)	(NA)
25 to 49	16	558	8	255	(NA)	(NA)	(NA)	(NA)
50 to 99	8	564	14	1 033	(NA)	(NA)	(NA)	(NA)
100 and over	8	2 072	12	2 657	(NA)	(NA)	(NA)	(NA)
100 to 199	3	417	6	787	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 655	6	1 870	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	44	459	(X)	(X)	59	502	(X)	(X)
Other hogs and pigs	73	3 049	(X)	(X)	128	2 977	(X)	(X)
Feeder pigs sold	(X)	(X)	9	587	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	55	508	(X)	(X)	66	575	(X)	(X)
December 1 of preceding year and May 31	45	237	(X)	(X)	54	335	(X)	(X)
June 1 and November 30	40	271	(X)	(X)	45	240	(X)	(X)
Sheep and lambs	13	123	9	74	23	97	9	35
Any goats	20	400	4	215	34	287	1	20
All other livestock	173	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 809
Total – dollars	8 640 163
Commercial fertilizer – farms	1 699
Commercial fertilizer – acres on which used	272 275
Commercial fertilizer – tons	45 182
Commercial fertilizer – dollars	3 602 072
Lime – farms	43
Lime – acres on which used	3 934
Lime – tons	6 112
Lime – dollars	45 611
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	391
Insects on hay crops – dollars	1 771
Insects on other crops – farms	1 010
Insects on other crops – acres on which used	182 792
Insects on other crops – dollars	3 062 067
Nematodes in crops – farms	19
Nematodes in crops – acres on which used	1 486
Nematodes in crops – dollars	27 761
Diseases in crops and orchards – farms	518
Diseases in crops and orchards – acres on which used	34 834
Diseases in crops and orchards – dollars	832 407
Weeds or grass in crops – farms	489
Weeds or grass in crops – acres on which used	97 598
Weeds or grass in crops – dollars	825 097
Weeds or brush in pasture – farms	31
Weeds or brush in pasture – acres on which used	2 831
Weeds or brush in pasture – dollars	5 615
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	353
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	57 023
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	222 743
Insect control on livestock and poultry – farms	88
Insect control on livestock and poultry – dollars	8 882

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	350	38 537	149	8 760	109	6 139	76	736	53	430
Improved pasture	90	52 578	28	1 697	32	1 771	21	103	14	91
Field corn for all purposes	242	15 662	205	14 075	138	11 586	54	586	99	744
Sorghums for all purposes	676	150 976	505	60 191	368	53 097	98	962	291	3 216
All small grains	32	2 826	27	2 042	18	1 794	10	163	8	29
Field crops other than corn, sorghums, small grains, silage, and field seeds	927	110 337	754	91 416	780	92 749	418	7 182	491	6 413
Hay or grass silage	151	5 820	96	3 162	49	1 840	30	199	30	87
Field seeds	9	2 999	7	254	6	925	3	9	3	31
Vegetables, sweet corn, or melons for sale	443	62 625	415	59 685	425	59 135	267	8 991	268	4 454
Berries for sale	1	(Z)	1	(Z)	–	–	–	–	–	–
Land in orchards (see text)	1 037	43 658	938	41 267	987	42 858	885	8 959	191	1 577
Nursery or greenhouse products	34	342	25	318	24	198	22	74	6	9
All other crops	5	87	4	67	2	49	2	5	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	199	11 033	683 750	164	9 702	126	3 156	121 483
For silage (tons, green weight)	51	4 358	44 288	50	4 122	62	2 704	19 689
Cut for green or dry fodder, hogged or grazed	10	271	(X)	9	251	(NA)	448	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	654	147 454	6 694 731	486	57 879	719	110 203	4 320 254
For silage (tons, green weight)	21	1 850	22 676	13	1 716	55	4 903	50 574
Cut for dry forage or hay (tons, dry weight)	38	1 572	4 777	24	536	(NA)	(NA)	(NA)
Hogged or grazed	5	100	(X)	4	60	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	35	1 622	6 151	25	1 111	51	1 914	7 181
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	304	618	3	140	5	128	133
Small grain hay (tons, dry)	17	401	720	10	226	19	823	2 848
Other hay (tons, dry)	96	3 217	6 018	63	1 559	(NA)	14 226	27 680
Grass silage (tons, green)	4	66	518	4	66	16	536	3 926
Hay crops cut and fed green (tons, green)	5	210	1 335	3	60	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	2	50	10 000	2	50	–	–	–
Strawberries (pounds)	1	(Z)	750	1	(Z)	5	150	560 880

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	259	7 353	-	-	2	130	32	-	8	1 842	29 828
Winter wheat (bushels)	2	259	7 353	-	-	2	130	32	-	-	-	-
Oats for grain (bushels)	3	135	9 450	-	-	3	135	25	-	4	515	37 604
Barley for grain (bushels)	1	150	5 250	1	150	-	-	-	-	-	-	-
Rye for grain (bushels)	2	460	27 300	2	460	2	460	35	-	-	-	-
Soybeans for beans (bushels)	11	688	21 339	1	30	3	104	9	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	673	77 193	3	673	3	673	64	85	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	916	108 555	128 951	751	90 708	775	91 897	7 093	6 328	879	129 003	128 587

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	443	62 625	415	59 685	634	76 388
Selected vegetables						
Tomatoes	155	4 367	146	4 235	332	11 130
Sweet corn	53	2 004	51	1 996	72	2 995
Cucumbers and pickles	46	1 837	46	1 837	46	1 137
Watermelons	36	3 674	25	1 834	41	1 954
Snap beans, bush, pole	14	805	14	805	23	961

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 1 037	43 658	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 452	41 571	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	5	2	5	-	-	-	-
Peaches, all (pounds)	1969 3	(Z)	36	1	10	3	26	1	250
	1964 19	(NA)	504	10	229	15	275	11	4 608
Clingstone (pounds)	1969 3	(Z)	20	1	6	3	14	1	50
Freestone (pounds)	1969 1	(Z)	16	1	4	1	12	1	200
Pears, all (pounds)	1969 1	(Z)	21	1	12	1	9	-	-
	1964 2	(NA)	4	2	4	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	21	1	12	1	9	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	14	1	3	2	11	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	149	6	28	7	121	6	1 010

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	24	(X)	207	400 639	40	(X)	485	593 528
Sod	5	(X)	118	66 205	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	463 700	2	287 660	9	141 416	43	251 412
Flower seeds, vegetable seeds, and vegetable plants	1	-	5	5 000	1	-	3	2 400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	9 480	(X)	5 268	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	5 000	-	-
Firewood and fuelwood	2	150	(NA)	(NA)
Sawlogs and veneer logs	1	(D)	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 900	1 925
Land in farms ..... acres..	542 571	501 285
Average size of farm ..... acres..	285.5	260.4
Approximate land area ..... acres..	646 400	652 805
Proportion in farms ..... percent..	83.9	76.7
Value of land and buildings ..... dollars..	108 433 680	(NA)
Average per farm ..... dollars..	57 070	39 285
Average per acre ..... dollars..	199.85	150.47
Land in Farms According to Use		
Total cropland ..... farms..	1 633	1 671
acres..	346 234	296 159
Harvested cropland ..... farms..	1 296	1 476
acres..	219 863	221 715
Number of farms by acres harvested:		
1 to 9 acres	68	92
10 to 19 acres	118	102
20 to 29 acres	91	100
30 to 49 acres	147	152
Number of farms by acres harvested:		
50 to 99 acres	227	288
100 to 199 acres	282	355
200 to 499 acres	275	327
500 to 999 acres	74	56
1,000 acres and over	14	4
Cropland used only for pasture or grazing ..... farms..	921	664
acres..	87 381	36 171
All other cropland (see text) .. farms.	535	(NA)
acres..	38 990	38 273
Woodland including woodland pasture ..... farms..	355	458
acres..	18 923	31 492
All other land (see text) ..... farms.	1 272	(NA)
acres..	177 414	173 601
Irrigated land ..... farms..	17	6
acres..	906	229

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 900	542 571	1 296	423 199	219 863	17	6 722	906	1 925	501 285	1 476	221 715
Farms with–												
1 to 9 acres	98	175	2	6	6	-	-	-	45	185	9	32
10 to 49 acres	183	5 653	91	3 002	1 800	-	-	-	176	5 184	89	1 409
50 to 69 acres	108	6 190	50	2 917	1 462	-	-	-	150	8 611	88	2 494
70 to 99 acres	186	15 618	95	8 101	4 170	1	70	60	188	15 821	137	6 245
100 to 139 acres	233	26 995	152	17 754	8 289	2	240	45	234	27 216	171	11 334
140 to 179 acres	195	30 963	142	22 628	11 089	-	-	-	196	31 164	151	13 140
180 to 219 acres	167	33 311	139	27 755	14 323	6	1 246	179	154	30 570	130	13 674
220 to 259 acres	98	23 433	78	18 617	9 174	-	-	-	138	32 857	121	16 364
260 to 499 acres	353	127 674	303	111 195	63 381	3	944	275	419	146 715	380	74 853
500 to 999 acres	207	139 240	181	121 826	63 777	4	(D)	345	176	117 245	155	57 577
1,000 to 1,999 acres	59	74 706	55	68 907	34 167	1	(D)	2	34	46 076	32	18 307
2,000 acres and over	13	58 613	8	20 491	8 225	-	-	-	15	39 631	13	6 290

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 900	1 925	25	41
acres..	542 571	501 285	2 319	3 752
Harvested cropland ..... farms..	1 296	1 476	19	28
acres..	219 863	221 715	734	1 637
Full owners ..... farms..	1 034	911	17	14
acres..	179 531	154 535	1 383	782
Harvested cropland.. farms..	577	579	14	5
acres..	44 693	43 295	505	99
Part owners ..... farms..	506	552	5	10
acres..	277 553	240 155	555	1 542
Harvested cropland.. farms..	433	496	2	7
acres..	124 404	114 125	106	449
Tenants ..... farms..	360	458	3	17
acres..	85 487	101 755	381	1 428
Harvested cropland.. farms..	286	397	3	16
acres..	50 766	63 455	123	1 089
Percent of tenancy	18.9	23.8	12.0	41.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	30	21	-	(NA)
25 to 34 years	136	128	1	(NA)
35 to 44 years	348	332	4	(NA)
45 to 54 years	530	536	8	(NA)
55 to 64 years	573	530	5	(NA)
65 years and over	283	378	7	(NA)
Average age	52.0	53.4	54.6	(NA)
Farm operators by place of residence:				
On farm operated	1 041	1 493	13	(NA)
Not on farm operated	648	(NA)	12	(NA)
Farm operators reporting days of work off farm	1 064	885	17	(NA)
1 to 49 days	187	273	2	(NA)
50 to 99 days	81		-	(NA)
100 to 199 days	133	612	4	(NA)
200 days and over	663		11	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	35
Class 2– " $20,000 to $39,999	80	135
Class 3– " $10,000 to $19,999	197	286
Class 4– " $5,000 to $9,999	331	333
Class 5– " $2,500 to $4,999	568	305
Class 6 (see text)	140	191
Part time (see text)	429	382
Part retirement (see text)	116	258
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	25 686 213	24 692 500
Average per farm ..... dollars..	13 519	12 827
Crops including nursery products and hay ..... farms..	1 154	(NA)
dollars..	6 090 643	10 287 620
Forest products ..... farms..	6	5
dollars..	2 606	4 115
Livestock, poultry, and their products ..... farms..	1 501	(NA)
dollars..	19 592 964	14 335 655

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	142	192
$250 to $499	97	132
$500 to $999	182	188
$1,000 to $1,499	157	126
$1,500 to $1,999	135	96
$2,000 to $2,499	136	97
$2,500 and over	1 051	1 094
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	198	(NA)
dollars.	389 698	(NA)
Recreational services ..... farms.	17	5
dollars.	34 327	65 128
Government farm programs ..... farms.	977	(NA)
dollars.	2 863 545	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 900	1 919
dollars.	25 615 950	(NA)
Number of farms with expenditures of—		
$1 to $499	164	(NA)
$500 to $999	232	(NA)
$1,000 to $1,999	286	(NA)
$2,000 to $2,999	243	(NA)
$3,000 to $4,999	325	(NA)
$5,000 to $9,999	338	(NA)
$10,000 and over	312	(NA)
Items reported both years ..... dollars.	20 934 256	13 341 020
Livestock and poultry ..... farms.	751	726
dollars.	10 391 794	4 551 650
Feed for livestock and poultry ..... farms.	1 285	1 442
dollars.	5 704 149	4 844 950
Commercially mixed formula feeds ..... farms	867	1 132
tons.	9 282	22 464
dollars.	751 681	1 677 750
Seeds, bulbs, plants, and trees ..... farms.	1 226	1 441
dollars.	511 134	383 745
Commercial fertilizer ..... farms.	1 290	1 212
dollars.	1 403 583	975 385
Lime ..... farms.	20	-
dollars.	7 111	(NA)
Other agricultural chemicals (see text) ..... farms.	1 029	(NA)
dollars.	431 386	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 839	1 732
dollars.	1 015 463	955 715
Hired farm labor ..... farms.	937	1 127
dollars.	1 099 584	1 000 750
Contract labor, machine hire, and customwork ..... farms	1 219	1 310
dollars.	808 549	628 825
All other production expenses ..... farms	1 603	(NA)
dollars.	4 243 197	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 796	13 746 386
By value groups.		
$1 to $999	140	78 426
$1,000 to $4,999	862	2 115 369
$5,000 to $9,999	368	2 431 851
$10,000 to $19,999	229	3 007 250
$20,000 and over	197	6 113 490

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 269	1 534	794	874	579	660	1 638	1 936
Motortrucks including pickups	1 419	1 842	827	933	749	909	1 419	1 613
Tractors other than garden tractors and motor tillers	1 551	2 973	521	847	1 231	2 126	1 593	2 904
Riding garden tractors 7 hp and over	65	76	41	43	24	33	(NA)	(NA)
Grain and bean combines, self propelled	193	207	101	106	97	101	96	96
Cornpickers, corn heads, and picker-shellers	242	262	76	79	170	183	347	354
Pickup balers	142	147	71	76	71	71	167	167

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 519	(X)	1 483	(X)	1 652	(NA)	(NA)	(NA)
Cattle and calves	1 487	74 163	1 450	83 253	1 619	71 765	1 472	79 500
Farms with—								
1 to 4	104	291	279	733	470	(NA)	(NA)	(NA)
5 to 9	199	1 392	295	1 972		(NA)	(NA)	(NA)
10 to 19	376	5 165	396	5 440	430	(NA)	(NA)	(NA)
20 and over	808	67 315	480	75 108	719	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 329	31 258	(X)	(X)	1 557	25 762	(NA)	(NA)
Milk cows	170	2 183	(X)	(X)	411	2 663	(NA)	(NA)
Farms with—								
1 or 2	99	125	(X)	(X)	294	(NA)	(NA)	(NA)
3 or 4	21	66	(X)	(X)	58	(NA)	(NA)	(NA)
5 to 9	19	136	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	31	1 856	(X)	(X)	34	(NA)	(NA)	(NA)
Hogs and pigs	207	6 084	175	11 956	314	4 327	190	6 451
Farms with—								
1 to 4	65	147	16	36	212	(NA)	60	(NA)
5 to 9	29	201	14	93		(NA)		(NA)
10 to 24	52	772	44	722	51	(NA)	130	(NA)
25 and over	61	4 964	101	11 105	51	(NA)		(NA)
Feeder pigs	(X)	(X)	50	2 092	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	134	1 254	(X)	(X)	164	737	(X)	(X)
December 1 of preceding year and May 31	120	680	(X)	(X)	135	390	(X)	(X)
June 1 and November 30	100	574	(X)	(X)	114	347	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	58	971	50	689	83	2 198	72	2 440
Horses and ponies	274	920	47	110	(NA)	(NA)	33	65
Chickens 3 months old or older	220	11 072	18	2 886	743	39 609	(NA)	14 092
Farms with–								
1 to 99	196	5 020	6	163	687	(NA)	(NA)	(NA)
100 to 399	20	3 488	10	1 641	48	(NA)	(NA)	(NA)
400 to 1,599	4	2 564	2	1 082	6	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	210	9 960	18	2 886	704	34 872	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	55 300	3	172 270	(NA)	(NA)	3	93 600
Other livestock and poultry	59	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .farms.	372	797
For grain .farms.	360	783
acres.	12 474	24 362
bushels.	196 922	724 895
Cut for silage, green or dry fodder, or hogged or grazed .farms.	21	(NA)
acres.	270	246
Sorghums for all purposes except sirup .farms.	727	892
For grain or seed .farms.	670	702
acres.	84 778	47 164
bushels.	2 509 206	1 947 232
Cut for silage, dry forage or hay, or hogged or grazed .farms.	163	(NA)
acres.	3 107	6 126
Wheat for grain .farms.	138	380
acres.	3 418	12 303
bushels.	58 222	274 345
Other small grains for grain .farms.	144	(NA)
acres.	4 652	8 548
Soybeans for beans .farms.	3	1
acres.	100	6
bushels.	1 284	79
Hay, excluding sorghum hay .farms.	634	(NA)
acres.	18 926	20 001
tons.	23 385	20 498
Cotton .farms.	883	938
acres.	87 989	98 493
bales.	28 197	41 289
Peanuts for nuts .farms.	77	87
acres.	4 309	4 032
pounds.	3 857 996	3 164 650
Tobacco .farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes .farms.	26	(NA)
acres.	2	4
Vegetables, sweet corn, or melons for sale .farms.	10	21
acres.	37	105
Berries for sale .farms.	5	6
acres.	1	3
Land in orchards (see text) .farms.	36	83
acres.	239	213
Other crops .farms.	10	(NA)
acres.	625	(NA)
Greenhouse products under glass or other protection .farms.	1	(NA)
sq. ft.	570	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms .number.	1 215	1 094
Land in farms .acres.	479 259	400 450
Average size of farm .acres.	394.4	366.0
Value of land and buildings .dollars.	94 399 132	(NA)
Average per farm .dollars.	77 694	(NA)
Average per acre .dollars.	196.96	(NA)
Land in Farms According to Use		
Total cropland .farms.	1 143	(NA)
acres.	307 162	259 399
Harvested cropland .farms.	1 064	1 036
acres.	214 655	209 133
Number of farms by acres harvested:		
1 to 49 acres	216	(NA)
50 to 99 acres	204	(NA)
100 to 199 acres	281	(NA)
200 to 499 acres	275	(NA)
500 to 999 acres	74	(NA)
1,000 acres and over	14	(NA)
1,000 to 1,999 acres	14	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .farms.	589	395
acres.	62 196	23 873
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .farms.	117	262
acres.	6 125	16 450
Cropland on which all crops failed .farms.	65	16
acres.	3 426	578
Cropland in cultivated summer fallow .farms.	85	128
acres.	6 181	4 926
Cropland idle .farms.	235	132
acres.	14 579	4 439
Total woodland .farms.	221	211
acres.	13 952	20 080
Woodland pastured .farms.	195	192
acres.	12 725	17 116
Woodland not pastured .farms.	38	35
acres.	1 227	2 964
Pastureland and rangeland (other than cropland and woodland pasture) .farms.	637	852
acres.	142 174	112 195
Improved pastureland and rangeland .farms.	339	274
acres.	48 550	24 535
Pastureland and rangeland not improved .farms.	406	(NA)
acres.	93 624	87 660
All other land (see text) .farms.	638	1 033
acres.	15 971	8 757
Irrigated land .farms.	17	4
acres.	906	218
Total pastureland (all types) .farms.	1 016	(NA)
acres.	217 095	153 184
Conservation Practices		
Grain or row crops farmed on the contour .farms.	358	(NA)
acres.	60 167	(NA)
Stripcropping systems to control erosion .farms.	31	(NA)
acres.	3 787	(NA)
Cropland and pastureland having terraces .farms.	350	(NA)
acres.	65 521	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 215	1 094	479 259	1 064	397 743	214 655	17	6 722	906
Farms with—									
1 to 9 acres	17	3	28	-	-	-	-	-	-
10 to 49 acres	23	10	795	18	695	638	-	-	-
50 to 69 acres	29	17	1 700	25	1 477	887	-	-	-
70 to 99 acres	72	59	6 074	64	5 456	3 576	1	70	60
100 to 139 acres	129	115	15 048	114	13 384	7 263	2	240	45
140 to 179 acres	132	112	21 028	120	19 169	10 557	-	-	-
180 to 219 acres	137	103	27 317	125	24 944	13 866	6	1 246	179
220 to 259 acres	74	103	17 679	64	15 296	8 724	-	-	-
260 to 499 acres	328	363	119 763	294	108 260	63 181	3	944	275
500 to 999 acres	202	164	136 508	177	119 664	63 571	4	(D)	345
1,000 to 1,999 acres	59	30	74 706	55	68 907	34 167	1	(D)	2
2,000 acres and over	13	15	58 613	8	20 491	8 225	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	20
Proportion of all class 1-5 farms—percent	1.6
Land in farms—acres	8 376
Cropland—acres	5 832
Class 1-5 farms irrigated in 1969—number	17
Proportion of all class 1-5 farms—percent	1.3
Land in farms—acres	6 722
Average per farm—acres	395.4
Cropland—acres	4 298
Harvested cropland—acres	3 409
Irrigated land—acres	906
Average per farm—acres	53.2
Irrigated land—Continued	
Cropland—farms	17
acres	906
Harvested—farms	16
acres	796
Used only for pasture—farms	2
acres	110
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1 266
Class 1-5 farms with artificial drainage—number	42
Proportion of class 1-5 farms—percent	3.4
Land in farms—acres	14 688
Average per farm—acres	349.7
Drained land—acres	7 063
Average per farm—acres	168.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	417

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family			
Class 1-5 farm operators—farms	1 215	9	1 094	owned—farms	8	-	(NA)
acres	479 259	1 205	400 450	acres	5 677	-	(NA)
Harvested cropland—farms	1 064	9	1 036	10 or fewer shareholders—farms	7	-	(NA)
acres	214 655	553	209 133	acres	4 819	-	(NA)
Full owners—farms	512	6	313	More than 10 shareholders—farms	1	-	(NA)
acres	133 194	712	(NA)	acres	858	-	(NA)
Harvested cropland—farms	414	6	(NA)	Other—farms	10	-	(NA)
acres	41 359	382	(NA)	acres	3 442	-	(NA)
Part owners—farms	443	1	455	Farm operators by age groups:			
acres	268 947	150	(NA)	Under 25 years	16	-	14
Harvested cropland—farms	406	1	(NA)	25 to 34 years	80	1	63
acres	123 793	86	(NA)	35 to 44 years	186	1	212
Tenants—farms	260	2	323	45 to 54 years	356	4	356
acres	77 118	343	(NA)	55 to 64 years	410	2	329
Harvested cropland—farms	244	2	(NA)	65 years and over	167	1	120
acres	49 503	85	(NA)	Average age	52.6	52.0	(NA)
Percent of tenancy	21.3	22.2	29.5	Farm operators by place of residence:			
				On farm operated	785	7	894
Farms by type of organization				Not on farm operated	332	2	183
Individual or family—farms	1 058	7	(NA)	Farm operators reporting days of			
acres	400 435	811	(NA)	work off farm	522	4	403
Partnership—farms	139	2	(NA)	1 to 49 days	141	-	151
acres	69 705	394	(NA)	50 to 99 days	47	-	42
				100 to 199 days	62	2	51
				200 days and over	272	2	159

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	39	35
Class 2— " $20,000 to $39,999	80	135
Class 3— " $10,000 to $19,999	197	286
Class 4— " $5,000 to $9,999	331	333
Class 5— " $2,500 to $4,999	568	305
Market value of all agricultural products sold (see text)—farms	1 215	1 094
dollars	25 023 390	23 955 554
Average per farm—dollars	20 595	21 897
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	164	(X)
$2,500 to $4,999	404	305
$5,000 to $7,499	193	208
$7,500 to $9,999	138	125
$10,000 to $14,999	140	186
$15,000 to $19,999	57	100
$20,000 to $29,999	64	96
$30,000 to $39,999	16	39
$40,000 to $59,999	25	24
$60,000 and over	14	11
$60,000 to $79,999	6	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	987	5 979 858
Grains	759	2 715 328
Tobacco	-	-
Cotton and cottonseed	819	2 501 709
Field seeds, hay, forage, and silage	231	307 315
Other field crops	71	439 025
Vegetables, sweet corn, and melons	6	3 280
Fruits, nuts, and berries	6	4 532
Nursery and greenhouse products	3	8 669
Forest products sold	6	2 606
Livestock, poultry, and their products sold	974	19 040 926
Poultry and poultry products	41	193 689
Dairy products	33	1 069 071
Dairy cattle and calves	58	179 682
Other cattle and calves	900	17 083 764
Hogs, sheep, and goats	161	500 209
Other livestock and livestock products	38	14 511
Farms with farm-related income from–		
Customwork and other agricultural services	180	344 969
Recreational services	16	33 938
Government farm programs	776	2 705 600

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	1 215	1 094
..... dollars	24 637 858	(NA)
Number of farms with expenditures of–		
$1 to $1,999	168	(NA)
$2,000 to $2,999	142	(NA)
$3,000 to $4,999	268	(NA)
$5,000 to $9,999	325	(NA)
$10,000 to $19,999	209	(NA)
$20,000 to $39,999	68	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars	20 283 877	12 547 958
Livestock and poultry ..... farms	505	(NA)
..... dollars	10 227 742	4 366 450
Feed for livestock and poultry ..... farms	822	762
..... dollars	5 531 573	4 559 727
Commercially mixed formula feeds ..... farms	627	650
..... tons	8 233	(NA)
..... dollars	681 472	1 574 213
Feed ingredients ..... farms	215	(NA)
..... tons	26 576	(NA)
..... dollars	1 841 495	(NA)
Whole grains ..... farms	192	286
..... tons	34 999	(NA)
..... dollars	1 877 658	2 636 131
Hay, green chop, and silage ..... farms	195	262
..... tons	35 299	(NA)
..... dollars	1 130 948	349 383
Seeds, bulbs, plants, and trees ..... farms	1 004	1 015
..... dollars	487 069	353 990
	986	869
Commercial fertilizer ..... farms	1 338 350	912 632
..... dollars	15	-
Lime ..... farms	6 831	(NA)
..... dollars	856	(NA)
Other agricultural chemicals (see text) ..... farms	419 775	(NA)
..... dollars	1 209	1 094
Gasoline and other petroleum fuel and oil for the farm business ..... farms	904 365	857 943
..... dollars	1 124	1 033
Gasoline ..... farms	515 020	569 175
..... dollars	318	152
Diesel oil ..... farms	136 731	49 915
..... dollars	509	443
LP gas, butane, and propane ..... farms	160 024	144 158
..... dollars	1 206	1 094
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	92 590	94 695
..... dollars	733	832
Hired farm labor ..... farms	1 058 004	948 879
..... dollars	152	189
Workers by number of days worked: 150 days or more ..... farms	249	305
..... workers	659	(NA)
Less than 150 days ..... farms	2 340	(NA)
..... workers	155	(NA)
Contract labor ..... farms	117 756	(NA)
..... dollars	902	913
Machine hire and customwork ..... farms	619 018	548 337
..... dollars	1 152	(NA)
All other production expenses ..... farms	3 927 375	(NA)
..... dollars		

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 183	11 790 297
By value groups:		
$1 to $4,999	502	1 289 664
$5,000 to $9,999	291	1 937 833
$10,000 to $19,999	204	2 693 190
$20,000 to $29,999	107	2 428 264
$30,000 to $49,999	60	2 157 124
$50,000 and over	19	1 284 222

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	909	1 105	611	673	376	432	999	1 175
2 or 3	163	346	58	120	52	108	(NA)	(NA)
4 and over	4	17	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	1 003	1 372	652	757	488	615	963	1 131
2 and over	226	595	71	176	87	214	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 089	2 383	445	759	839	1 624	1 060	2 268
2 or 3	631	1 496	182	420	461	1 073	(NA)	(NA)
4 and over	120	549	22	98	53	226	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 078	2 340	439	740	829	1 600	1 059	2 225
Crawler tractors	30	43	13	19	22	24	37	43
Riding garden tractors 7 hp and over	54	65	35	37	19	28	(NA)	(NA)
Grain and bean combines, self-propelled	186	200	100	105	91	95	91	91
Cornpickers, corn heads, and picker-shellers	227	245	72	75	159	170	(NA)	(NA)
Corn heads for combines	56	58	28	28	29	30	(NA)	(NA)
Other cornpickers and picker-shellers	178	187	45	47	135	140	(NA)	(NA)
Pickup balers	134	139	67	72	67	67	(NA)	(NA)
Windrowers, pull and self-propelled	81	94	49	53	34	41	(NA)	(NA)
Field forage harvesters, shear bar	15	16	8	8	7	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	164	(X)	23	(X)
Chickens 3 months old or older	155	9 345	18	2 886
Farms with—				
1 to 1,599	155	9 345	18	2 886
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	150	8 392	18	2 886
Pullets not yet of laying age	13	610	-	-
Other chickens	29	343	-	-
Broilers and other meat-type chickens less than 3 months old	7	55 300	3	172 270
Turkeys	2	(D)	1	(D)
Turkey hens kept for breeding	1	6	-	-
Other turkeys	2	(D)	1	(D)
Ducks, geese, and other poultry	15	274	1	150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	416	28 798	(NA)	12 645
Broilers and other meat-type chickens	(NA)	(NA)	1	89 600
Turkeys	(NA)	(NA)	15	19 421

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	982	(X)	968	(X)	(X)	(X)
Any cattle, hogs, or sheep	968	(X)	965	(X)	(X)	(X)
Cattle and calves	955	64 802	948	78 975	98	48 278
Farms with—						
1 to 19	333	3 465	488	4 344	68	(D)
20 to 49	344	10 774	346	10 705	24	(D)
50 to 99	177	11 977	84	5 702	4	(D)
100 to 199	74	9 710	22	2 878	1	(D)
200 and over	27	28 876	8	55 346	1	(D)
200 to 499	23	7 242	5	1 581	-	-
500 and over	4	21 634	3	53 765	1	(D)
Cattle	(X)	(X)	598	56 988	18	46 962
Farms with—						
1 to 9	(X)	(X)	448	1 486	11	(D)
10 to 19	(X)	(X)	73	951	2	(D)
20 to 49	(X)	(X)	55	1 617	3	(D)
50 to 99	(X)	(X)	16	1 089	-	-
100 and over	(X)	(X)	6	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	901	21 987	94	1 316
Farms with—						
1 to 9	(X)	(X)	291	1 376	44	205
10 to 19	(X)	(X)	244	3 385	25	333
20 to 49	(X)	(X)	296	8 832	21	515
50 to 99	(X)	(X)	51	3 302	4	263
100 and over	(X)	(X)	19	5 092	-	-
100 to 199	(X)	(X)	14	1 893	-	-
200 and over	(X)	(X)	5	3 199	-	-
Heifers and heifer calves	773	14 492	(X)	(X)	(X)	(X)
Bulls and steers, including calves	868	23 787	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	28	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	927	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	911	59 763	848	73 869	(NA)	59 256
Cattle	(NA)	(NA)	493	59 678	43	55 470
Calves	(NA)	(NA)	813	14 191	231	3 786

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	889	26 523	949	62 669	146	2 133	829	24 390
Farms with—								
1 to 19	487	4 365	343	3 514	122	374	454	4 157
20 to 49	269	8 171	343	10 734	8	251	257	7 829
50 to 99	88	5 650	174	11 782	9	615	81	5 231
100 and over	45	8 337	89	36 639	7	893	37	7 173
1964								
Total on place	888	19 241	(NA)	57 384	252	2 379	(NA)	16 862

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	151	5 395	135	11 044	210	3 448	131	5 302
Farms with–								
1 to 24	100	815	51	573	(NA)	(NA)	(NA)	(NA)
25 to 49	21	690	24	831	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 191	28	1 915	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 699	32	7 725	(NA)	(NA)	(NA)	(NA)
100 to 199	7	855	14	1 929	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 844	18	5 796	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	90	907	(X)	(X)	90	383	(X)	(X)
Other hogs and pigs	139	4 488	(X)	(X)	202	3 065	(X)	(X)
Feeder pigs sold	(X)	(X)	35	1 725	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	99	1 121	(X)	(X)	106	569	(X)	(X)
December 1 of preceding year and May 31	86	611	(X)	(X)	89	304	(X)	(X)
June 1 and November 30	81	510	(X)	(X)	76	265	(X)	(X)
Sheep and lambs	39	772	34	523	56	1 680	49	1 905
Any goats	3	510	-	-	24	638	1	2
All other livestock	200	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 052
Total – dollars	1 764 956
Commercial fertilizer – farms	923
Commercial fertilizer – acres on which used	195 159
Commercial fertilizer – tons	18 297
Commercial fertilizer – dollars	1 338 350
Lime – farms	15
Lime – acres on which used	1 298
Lime – tons	1 046
Lime – dollars	6 831
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	16
Insects on hay crops – acres on which used	1 279
Insects on hay crops – dollars	3 019
Insects on other crops – farms	401
Insects on other crops – acres on which used	55 261
Insects on other crops – dollars	126 807
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	100
Nematodes in crops – dollars	295
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	1 299
Diseases in crops and orchards – dollars	3 071
Weeds or grass in crops – farms	432
Weeds or grass in crops – acres on which used	57 224
Weeds or grass in crops – dollars	111 765
Weeds or brush in pasture – farms	135
Weeds or brush in pasture – acres on which used	11 364
Weeds or brush in pasture – dollars	17 218
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	549
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	66 359
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	134 306
Insect control on livestock and poultry – farms	316
Insect control on livestock and poultry – dollars	16 075

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	589	62 196	2	110	174	9 242	161	1 178	14	31
Improved pasture	339	48 550	-	-	139	12 139	135	1 138	7	24
Field corn for all purposes	336	12 232	-	-	219	8 301	176	590	73	232
Sorghums for all purposes	682	86 640	2	27	585	77 271	397	4 395	292	2 590
All small grains	218	7 591	3	47	155	4 961	148	575	13	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	879	91 408	9	510	656	73 093	470	4 525	274	2 312
Hay or grass silage	507	16 991	3	209	190	5 564	164	607	33	62
Field seeds	4	519	-	-	1	15	1	2	-	-
Vegetables, sweet corn, or melons for sale	7	34	1	(Z)	4	28	4	5	-	-
Berries for sale	3	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	25	203	1	(Z)	2	21	2	1	-	-
Nursery or greenhouse products	3	2	-	-	-	-	-	-	-	-
All other crops	2	60	-	-	2	60	2	6	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	326	11 970	189 003	-	-	631	22 534	686 527
For silage (tons, green weight)	10	146	1 421	-	-	3	56	507
Cut for green or dry fodder, hogged or grazed	9	116	(X)	-	-	(NA)	102	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	639	83 810	2 488 874	2	27	643	46 143	1 916 588
For silage (tons, green weight)	6	496	2 394	-	-	8	692	3 267
Cut for dry forage or hay (tons, dry weight)	133	2 083	2 992	-	-	(NA)	(NA)	(NA)
Hogged or grazed	9	251	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	661	522	-	-	10	167	218
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	288	397	-	-	14	188	214
Small grain hay (tons, dry)	102	3 495	4 006	-	-	178	4 384	4 092
Other hay (tons, dry)	410	12 323	16 139	3	209	(NA)	13 140	13 705
Grass silage (tons, green)	7	146	273	-	-	2	131	590
Hay crops cut and fed green (tons, green)	5	78	147	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	21	2 400
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	132	3 309	56 923	3	34	106	2 637	243	20	344	11 709	265 190
Winter wheat (bushels)	132	3 309	56 923	3	34	106	2 637	243	20	-	-	-
Oats for grain (bushels)	110	3 191	102 978	1	13	75	2 207	325	3	162	5 137	177 279
Barley for grain (bushels)	8	385	14 009	-	-	-	-	-	-	41	1 973	41 765
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	11	267	3 729
Soybeans for beans (bushels)	3	100	1 284	1	3	2	49	1	2	1	6	79
Peanuts for nuts (pounds)	62	3 951	3 679 972	6	427	48	3 198	421	1	61	3 620	2 930 038
Irish potatoes (hundredweight)	25	2	442	-	-	3	1	1	-	56	1	221
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	825	87 308	27 975	2	80	617	69 844	4 100	2 310	828	95 872	40 541

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	34	1	(Z)	9	43
Selected vegetables						
Tomatoes	1	(Z)	1	(Z)	1	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	5	26	-	-	8	29
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	25	203	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	34	59	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	2	77	2	20	5	57	2	68
1964	4	(NA)	16	3	5	2	11	-	-
Peaches, all (pounds) 1969	9	5	335	4	24	9	311	6	25 273
1964	30	(NA)	547	13	162	26	385	24	14 064
Clingstone (pounds) 1969	2	(Z)	10	-	-	2	10	-	-
Freestone (pounds) 1969	9	5	325	4	24	9	301	6	25 273
Pears, all (pounds) 1969	6	1	33	2	3	5	30	3	1 390
1964	18	(NA)	99	5	46	16	53	9	1 950
Bartlett (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Other than Bartlett (pounds) 1969	5	1	31	1	1	5	30	3	1 390
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	5	1	38	2	5	4	33	1	8
1964	14	(NA)	159	7	126	9	33	5	280
Plums (pounds, fresh) 1969	5	1	38	2	5	4	33	1	8
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	(Z)	168	3	63	3	105	1	20
1964	5	(NA)	113	1	3	5	110	2	310

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	2	7 928	1	(X)	-	100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	570	-	741	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	105	2	3 500
Firewood and fuelwood	4	2 390	(NA)	(NA)
Sawlogs and veneer logs	1	111	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 039	1 028
Land in farms ..... acres..	573 311	586 425
Average size of farm ..... acres..	551.7	570.5
Approximate land area ..... acres..	581 184	577 925
Proportion in farms ..... percent..	98.6	101.4
Value of land and buildings ..... dollars..	150 702 253	(NA)
Average per farm ..... dollars..	145 045	167 225
Average per acre ..... dollars..	262.86	295.70
Land in Farms According to Use		
Total cropland ..... farms..	1 014	1 013
acres..	488 329	445 696
Harvested cropland ..... farms..	981	995
acres..	328 771	295 765
Number of farms by acres harvested:		
1 to 9 acres	33	22
10 to 19 acres	19	19
20 to 29 acres	9	7
30 to 49 acres	17	13
Number of farms by acres harvested:		
50 to 99 acres	79	97
100 to 199 acres	209	249
200 to 499 acres	418	448
500 to 999 acres	169	121
1,000 acres and over	28	19
Cropland used only for pasture or grazing ..... farms..	298	213
acres..	25 202	8 666
All other cropland (see text) .... farms..	780	(NA)
acres..	134 356	141 265
Woodland including woodland pasture ..... farms..	17	8
acres..	1 279	650
All other land (see text) ..... farms..	638	(NA)
acres..	83 703	140 073
Irrigated land ..... farms..	838	906
acres..	200 958	197 625

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 039	573 311	981	556 675	328 771	838	509 059	200 958	1 028	586 425	995	295 765
Farms with—												
1 to 9 acres	46	176	24	111	81	7	37	35	24	126	16	77
10 to 49 acres	32	687	30	663	475	22	493	356	34	726	28	370
50 to 69 acres	11	625	9	516	371	7	396	239	7	392	5	216
70 to 99 acres	19	1 613	14	1 194	848	11	926	515	15	1 261	14	791
100 to 139 acres	26	3 070	23	2 770	1 672	14	1 758	1 046	19	2 252	18	1 487
140 to 179 acres	121	20 495	114	19 336	12 248	89	15 065	7 100	142	24 171	139	15 394
180 to 219 acres	27	5 239	26	5 054	3 200	18	3 549	1 955	37	7 255	36	4 855
220 to 259 acres	32	7 779	31	7 542	5 146	29	7 063	3 407	33	8 023	32	4 903
260 to 499 acres	286	104 973	281	103 377	66 476	245	90 458	40 158	352	128 495	350	83 197
500 to 999 acres	337	232 783	334	230 909	149 510	306	210 613	95 515	280	187 225	277	117 935
1,000 to 1,999 acres	83	109 225	76	98 557	61 115	71	92 055	37 826	70	88 201	67	50 436
2,000 acres and over	19	86 646	19	86 646	27 629	19	86 646	12 806	15	138 295	13	16 113

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 039	1 028	9	2
acres..	573 311	586 425	1 259	1 563
Harvested cropland ..... farms..	981	995	9	2
acres..	328 771	295 765	695	1 300
Full owners ..... farms..	294	204	5	-
acres..	107 539	51 193	1 211	-
Harvested cropland .. farms..	245	183	5	-
acres..	45 053	29 858	647	-
Part owners ..... farms..	320	280	-	-
acres..	229 301	248 125	-	-
Harvested cropland .. farms..	319	278	-	-
acres..	148 975	125 345	-	-
Tenants ..... farms..	425	540	4	1
acres..	236 471	231 115	48	898
Harvested cropland .. farms..	417	531	4	1
acres..	134 743	138 805	48	642
Percent of tenancy	40.9	52.5	44.4	50.0
Farm operators by age groups:				
Under 25 years	27	46	-	(NA)
25 to 34 years	157	201	-	(NA)
35 to 44 years	208	218	-	(NA)
45 to 54 years	240	303	5	(NA)
55 to 64 years	315	193	4	(NA)
65 years and over	92	67	-	(NA)
Average age	48.4	45.4	53.0	(NA)
Farm operators by place of residence:				
On farm operated	631	749	2	(NA)
Not on farm operated	301	(NA)	2	(NA)
Farm operators reporting days of work off farm	368	236	-	(NA)
1 to 49 days	138	136	-	(NA)
50 to 99 days	62		-	(NA)
100 to 199 days	41	100	-	(NA)
200 days and over	127		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	84	200
Class 2— " $20,000 to $39,999	250	330
Class 3— " $10,000 to $19,999	279	252
Class 4— " $5,000 to $9,999	196	116
Class 5— " $2,500 to $4,999	134	43
Class 6 (see text)	47	37
Part time (see text)	39	36
Part retirement (see text)	10	14
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	19 639 597	26 786 500
Average per farm ..... dollars..	18 902	26 057
Crops including nursery products and hay ..... farms..	966	(NA)
dollars..	15 993 579	25 389 784
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	364	(NA)
dollars..	3 646 018	1 396 197

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	40	12
$250 to $499	12	13
$500 to $999	34	19
$1,000 to $1,499	23	22
$1,500 to $1,999	20	8
$2,000 to $2,499	9	13
$2,500 and over	901	941
Farms with farm-related income from--		
Customwork and other agricultural services ... farms..	204	(NA)
... dollars..	470 427	(NA)
Recreational services ... farms..	14	1
... dollars..	74 265	(D)
Government farm programs ... farms..	756	(NA)
... dollars..	8 077 995	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms..	1 039	1 028
... dollars	19 338 136	(NA)
Number of farms with expenditures of-		
$1 to $499	25	(NA)
$500 to $999	18	(NA)
$1,000 to $1,999	51	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	102	(NA)
$5,000 to $9,999	221	(NA)
$10,000 and over	570	(NA)
Items reported both years ... dollars.	11 237 380	9 256 930
Livestock and poultry ... farms.	259	228
... dollars	1 897 624	568 455
Feed for livestock and poultry ... farms.	355	488
... dollars.	653 028	699 495
Commercially mixed formula feeds ... farms..	242	354
... tons..	3 661	2 987
... dollars.	290 903	254 245
Seeds, bulbs, plants, and trees ... farms..	973	957
... dollars.	887 945	571 555
Commercial fertilizer ... farms..	858	745
... dollars.	1 678 672	1 127 350
Lime ... farms..	7	1
... dollars.	4 245	(NA)
Other agricultural chemicals (see text) ... farms..	720	(NA)
... dollars.	724 680	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms..	1 021	1 027
... dollars.	2 152 543	2 578 350
Hired farm labor ... farms..	837	883
... dollars.	2 715 108	2 908 850
Contract labor, machine hire, and customwork ... farms..	802	728
... dollars.	1 252 460	802 875
All other production expenses ... farms..	1 003	(NA)
... dollars.	7 371 831	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total ...	1 010	19 613 346
By value groups		
$1 to $999	8	3 100
$1,000 to $2,999	151	389 105
$5,000 to $9,999	194	1 313 198
$10,000 to $19,999	256	3 422 210
$20,000 and over	401	14 485 733

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	849	1 066	675	783	258	283	960	1 295
Motortrucks including pickups	911	1 800	636	874	570	926	977	1 678
Tractors other than garden tractors and motor tillers	929	2 255	480	835	717	1 420	969	2 475
Riding garden tractors 7 hp and over	33	33	21	21	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	237	257	117	127	123	130	151	158
Cornpickers, corn heads, and picker-shellers	17	19	12	13	6	6	27	29
Pickup balers	29	29	14	14	15	15	11	11

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	359	(X)	349	(X)	377	(NA)	(NA)	(NA)
Cattle and calves	254	16 255	243	16 456	305	12 282	232	9 512
Farms with-								
1 to 4	20	60	53	138	140	(NA)	(NA)	(NA)
5 to 9	33	217	47	297		(NA)	(NA)	(NA)
10 to 19	60	801	43	582	61	(NA)	(NA)	(NA)
20 and over	141	15 177	100	15 439	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	210	5 404	(X)	(X)	274	6 753	(NA)	(NA)
Milk cows	23	48	(X)	(X)	63	153	(NA)	(NA)
Farms with-								
1 or 2	18	22	(X)	(X)	50	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	159	5 824	150	10 294	139	2 295	99	4 149
Farms with-								
1 to 4	38	86	27	67	84	(NA)	25	(NA)
5 to 9	23	158	17	109		(NA)		(NA)
10 to 24	41	591	40	626	30	(NA)	74	(NA)
25 and over	57	4 989	66	9 492	25	(NA)		(NA)
Feeder pigs	(X)	(X)	41	2 935	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	106	1 284	(X)	(X)	72	476	(X)	(X)
December 1 of preceding year and May 31	80	694	(X)	(X)	53	232	(X)	(X)
June 1 and November 30	92	590	(X)	(X)	56	244	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	26	1 831	16	2 566	40	1 215	23	1 254
Horses and ponies	107	389	21	44	(NA)	(NA)	13	36
Chickens 3 months old or older	76	5 591	6	1 796	172	12 966	(NA)	4 598
Farms with–								
1 to 99	70	2 111	3	110	149	(NA)	(NA)	(NA)
100 to 399	5	(D)	2	334	18	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 352	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	74	5 325	6	1 776	160	12 259	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	510	1	200	(NA)	(NA)	-	-
Other livestock and poultry	43	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	12	16
For grain ..... farms.	6	12
acres.	426	33
bushels.	30 416	928
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	6	(NA)
acres.	432	121
Sorghums for all purposes except sirup ..... farms.	845	867
For grain or seed ..... farms.	838	846
acres.	139 773	117 085
bushels.	3 903 021	2 548 482
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	64	(NA)
acres.	3 459	5 036
Wheat for grain ..... farms.	43	36
acres.	2 310	2 389
bushels.	46 310	53 767
Other small grains for grain ..... farms.	34	(NA)
acres.	2 113	835
Soybeans for beans ..... farms.	46	30
acres.	3 507	908
bushels.	63 732	14 195
Hay, excluding sorghum hay ..... farms.	62	(NA)
acres.	1 598	1 377
tons.	3 648	2 812
Cotton ..... farms.	927	982
acres.	174 408	167 185
bales.	130 045	144 885
Peanuts for nuts ..... farms.	3	2
acres.	9	1
pounds.	26 131	1 300
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ..... farms.	-	(NA)
acres.	-	2
Vegetables, sweet corn, or melons for sale ..... farms.	7	9
acres.	182	125
Berries for sale ..... farms.	-	1
acres.	-	(Z)
Land in orchards (see text) ..... farms.	15	21
acres.	65	18
Other crops ..... farms.	13	(NA)
acres.	756	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	750

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	943	941
Land in farms ..... acres.	564 151	574 220
Average size of farm ..... acres.	598.2	610.2
Value of land and buildings ..... dollars.	148 123 023	(NA)
Average per farm ..... dollars.	157 076	(NA)
Average per acre ..... dollars.	262.55	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	936	(NA)
acres.	481 785	435 160
Harvested cropland ..... farms.	928	931
acres.	327 937	293 185
Number of farms by acres harvested:		
1 to 49 acres	29	(NA)
50 to 99 acres	76	(NA)
100 to 199 acres	208	(NA)
200 to 499 acres	418	(NA)
500 to 999 acres	169	(NA)
1,000 acres and over	28	(NA)
1,000 to 1,999 acres	23	(NA)
2,000 acres and over	5	(NA)
Cropland used only for pasture or grazing ..... farms.	272	201
acres.	23 912	8 372
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	351	290
acres.	45 245	28 677
Cropland on which all crops failed ..... farms.	55	364
acres.	4 848	40 299
Cropland in cultivated summer fallow ..... farms.	290	486
acres.	39 034	47 269
Cropland idle ..... farms.	344	241
acres.	40 809	17 358
Total woodland ..... farms.	16	8
acres.	1 199	650
Woodland pastured ..... farms.	6	5
acres.	496	417
Woodland not pastured ..... farms.	10	3
acres.	703	233
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	169	203
acres.	67 639	123 932
Improved pastureland and rangeland ..... farms.	45	69
acres.	16 032	13 743
Pastureland and rangeland not improved ..... farms.	143	(NA)
acres.	51 607	110 189
All other land (see text) ..... farms.	525	880
acres.	13 528	14 466
Irrigated land ..... farms.	813	873
acres.	200 634	197 133
Total pastureland (all types) ..... farms.	375	(NA)
acres.	92 047	132 721
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	219	(NA)
acres.	34 384	(NA)
Stripcropping systems to control erosion ..... farms.	27	(NA)
acres.	3 835	(NA)
Cropland and pastureland having terraces ..... farms.	107	(NA)
acres.	17 954	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	943	941	564 151	928	555 007	327 937	813	508 265	200 634
Farms with–									
1 to 9 acres	9	2	26	2	10	6	1	4	4
10 to 49 acres	6	9	138	6	138	93	5	122	89
50 to 69 acres	7	5	396	7	396	259	7	396	239
70 to 99 acres	14	14	1 194	14	1 194	848	11	926	515
100 to 139 acres	22	17	2 640	22	2 640	1 661	14	1 758	1 046
140 to 179 acres	112	129	19 009	112	19 009	12 072	88	14 915	7 084
180 to 219 acres	27	35	5 239	26	5 054	3 200	18	3 549	1 955
220 to 259 acres	29	32	7 077	29	7 077	5 068	28	6 823	3 397
260 to 499 acres	282	339	103 761	281	103 377	66 476	245	90 458	40 158
500 to 999 acres	335	275	231 583	334	230 909	149 510	306	210 613	95 515
1,000 to 1,999 acres	81	69	106 442	76	98 557	61 115	71	92 055	37 826
2,000 acres and over	19	15	86 646	19	86 646	27 629	19	86 646	12 806

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	826
Proportion of all class 1-5 farms—percent	87.5
Land in farms—acres	512 327
Cropland—acres	440 107
Class 1-5 farms irrigated in 1969—number	813
Proportion of all class 1-5 farms—percent	86.2
Land in farms—acres	508 265
Average per farm—acres	625.1
Cropland—acres	436 260
Harvested cropland—acres	301 263
Irrigated land—acres	200 634
Average per farm—acres	246.7
Irrigated land—Continued	
Cropland—farms	813
—acres	200 169
Harvested—farms	812
—acres	192 217
Used only for pasture—farms	65
—acres	2 069
Pasture, other than cropland pasture—farms	10
—acres	465
Water used—acre-feet	200 222
Class 1-5 farms with artificial drainage—number	27
Proportion of class 1-5 farms—percent	2.8
Land in farms—acres	15 634
Average per farm—acres	579.0
Drained land—acres	4 561
Average per farm—acres	168.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	26
Land in farms—acres	14 189

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	943	3	941
—acres	564 151	1 171	574 220
Harvested cropland—farms	928	3	931
—acres	327 937	607	293 185
Full owners—farms	220	3	164
—acres	99 239	1 171	(NA)
Harvested cropland—farms	209	3	(NA)
—acres	44 599	607	(NA)
Part owners—farms	317	-	274
—acres	228 803	-	(NA)
Harvested cropland—farms	317	-	(NA)
—acres	148 803	-	(NA)
Tenants—farms	406	-	499
—acres	236 109	-	(NA)
Harvested cropland—farms	402	-	(NA)
—acres	134 535	-	(NA)
Percent of tenancy	43.0	0.0	53.0
Farms by type of organization			
Individual or family—farms	831	3	(NA)
—acres	450 395	1 171	(NA)
Partnership—farms	98	-	(NA)
—acres	79 566	-	(NA)
Corporation, including family owned—farms	6	-	(NA)
—acres	30 637	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	(D)	-	(NA)
Other—farms	8	-	(NA)
—acres	3 553	-	(NA)
Farm operators by age groups.			
Under 25 years	13	-	42
25 to 34 years	144	-	189
35 to 44 years	198	-	198
45 to 54 years	211	3	289
55 to 64 years	295	-	170
65 years and over	82	-	53
Average age	48.7	47.0	(NA)
Farm operators by place of residence:			
On farm operated	607	-	686
Not on farm operated	260	2	207
Farm operators reporting days of work off farm	303	-	190
1 to 49 days	134	-	98
50 to 99 days	41	-	29
100 to 199 days	35	-	13
200 days and over	93	-	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	84	200
Class 2– " $20,000 to $39,999	250	330
Class 3– " $10,000 to $19,999	279	252
Class 4– " $5,000 to $9,999	196	116
Class 5– " $2,500 to $4,999	134	43
Market value of all agricultural products sold (see text)—farms	943	941
—dollars	19 590 250	26 696 327
Average per farm—dollars	20 774	28 370
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	42	(X)
$2,500 to $4,999	92	43
$5,000 to $7,499	105	57
$7,500 to $9,999	91	59
$10,000 to $14,999	167	144
$15,000 to $19,999	112	108
$20,000 to $29,999	172	193
$30,000 to $39,999	78	137
$40,000 to $59,999	52	131
$60,000 and over	32	69
$60,000 to $79,999	15	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	921	15 966 427
Grains	861	4 401 481
Tobacco	-	-
Cotton and cottonseed	899	11 363 956
Field seeds, hay, forage, and silage	56	112 952
Other field crops	6	14 713
Vegetables, sweet corn, and melons	5	72 431
Fruits, nuts, and berries	2	894
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	330	3 623 823
Poultry and poultry products	12	20 873
Dairy products	1	5 000
Dairy cattle and calves	7	13 403
Other cattle and calves	224	3 098 147
Hogs, sheep, and goats	141	475 630
Other livestock and livestock products	24	10 770
Farms with farm-related income from—		
Customwork and other agricultural services	201	464 935
Recreational services	14	74 265
Government farm programs	735	8 063 045

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	943	941
..... dollars.	19 207 517	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	221	(NA)
$10,000 to $19,999	262	(NA)
$20,000 to $39,999	210	(NA)
$40,000 and over	98	(NA)
Items reported both years ..... dollars.	11 165 919	9 120 894
Livestock and poultry ..... farms.	224	(NA)
..... dollars.	1 886 083	556 429
Feed for livestock and poultry ..... farms.	312	438
..... dollars.	640 990	647 288
Commercially mixed formula feeds ..... farms.	214	310
..... tons.	3 598	(NA)
..... dollars.	285 496	205 664
	95	(NA)
Feed ingredients ..... farms.	1 621	(NA)
..... tons.	110 483	(NA)
..... dollars.		
Whole grains ..... farms.	53	247
..... tons.	5 166	(NA)
..... dollars.	199 787	361 727
Hay, green chop, and silage ..... farms.	59	145
..... tons.	2 454	(NA)
..... dollars.	45 224	79 897
Seeds, bulbs, plants, and trees ..... farms.	924	921
..... dollars.	884 900	564 588
Commercial fertilizer ..... farms.	830	733
..... dollars.	1 675 799	1 125 216
Lime ..... farms.	7	1
..... dollars.	4 245	(NA)
Other agricultural chemicals (see text) ..... farms.	692	(NA)
..... dollars.	723 478	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	941	940
..... dollars.	2 139 257	2 538 465
Gasoline ..... farms.	785	755
..... dollars.	581 817	504 401
Diesel oil ..... farms	401	250
..... dollars.	413 506	187 768
LP gas, butane, and propane ..... farms.	826	882
..... dollars.	897 108	1 283 009
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	941	940
..... dollars.	246 826	563 287
Hired farm labor ..... farms.	802	865
..... dollars.	2 700 997	2 887 262
Workers by number of days worked:		
150 days or more ..... farms.	397	569
..... workers.	585	972
Less than 150 days ..... farms.	584	(NA)
..... workers.	2 502	(NA)
Contract labor ..... farms.	289	(NA)
..... dollars.	374 359	(NA)
Machine hire and customwork ..... farms.	710	709
..... dollars.	863 534	801 646
All other production expenses ..... farms.	934	(NA)
..... dollars.	7 313 875	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	928	19 202 596
By value groups:		
$1 to $4,999	113	296 655
$5,000 to $9,999	166	1 144 998
$10,000 to $19,999	251	3 358 210
$20,000 to $29,999	174	3 861 435
$30,000 to $49,999	149	5 302 650
$50,000 and over	75	5 238 648

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	793	1 002	640	745	232	257	891	1 219
2 or 3	165	361	91	192	23	48	(NA)	(NA)
4 and over	4	17	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	863	1 743	607	837	550	906	902	1 584
2 and over	476	1 356	157	387	215	571	(NA)	(NA)
Tractors other than garden tractors and motor tillers	874	2 183	472	822	669	1 361	919	2 379
2 or 3	575	1 389	190	442	367	857	(NA)	(NA)
4 and over	138	633	27	125	60	262	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	870	2 168	468	817	665	1 351	919	2 373
Crawler tractors	10	15	5	5	7	10	6	6
Riding garden tractors 7 hp and over	32	32	21	21	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	231	247	112	118	122	129	139	146
Cornpickers, corn heads, and picker-shellers	12	14	8	9	5	5	(NA)	(NA)
Corn heads for combines	4	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	8	9	5	6	3	3	(NA)	(NA)
Pickup balers	27	27	14	14	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	17	19	13	14	5	5	(NA)	(NA)
Field forage harvesters, shear bar	11	12	8	8	3	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	73	(X)	5	(X)
Chickens 3 months old or older	71	5 466	4	1 716
Farms with–				
1 to 1,599	70	(D)	4	1 716
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	69	5 200	4	1 716
Pullets not yet of laying age	7	231	-	-
Other chickens	7	35	-	-
Broilers and other meat-type chickens less than 3 months old	5	510	1	200
Turkeys	6	36	-	-
Turkey hens kept for breeding	5	17	-	-
Other turkeys	4	19	-	-
Ducks, geese, and other poultry	11	178	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	152	11 066	(NA)	4 208
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	443

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	352	(X)	325	(X)	(X)	(X)
Any cattle, hogs, or sheep	328	(X)	316	(X)	(X)	(X)
Cattle and calves	242	16 077	231	16 387	23	7 418
Farms with–						
1 to 19	104	986	131	948	13	98
20 to 49	65	2 002	65	2 058	6	(D)
50 to 99	37	2 670	11	770	1	(D)
100 to 199	19	2 293	13	1 603	1	(D)
200 and over	17	8 126	11	11 008	2	(D)
200 to 499	14	4 177	7	1 802	-	-
500 and over	3	3 949	4	9 206	2	(D)
Cattle	(X)	(X)	133	9 388	6	(D)
Farms with–						
1 to 9	(X)	(X)	82	300	2	6
10 to 19	(X)	(X)	16	203	1	11
20 to 49	(X)	(X)	23	706	1	40
50 to 99	(X)	(X)	5	322	-	-
100 and over	(X)	(X)	7	7 857	2	(D)
100 to 199	(X)	(X)	4	506	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	200	6 999	19	(D)
Farms with–						
1 to 9	(X)	(X)	87	334	8	30
10 to 19	(X)	(X)	42	570	4	51
20 to 49	(X)	(X)	44	1 306	5	138
50 to 99	(X)	(X)	12	727	1	(D)
100 and over	(X)	(X)	15	4 062	1	(D)
100 to 199	(X)	(X)	8	936	1	(D)
200 and over	(X)	(X)	7	3 126	-	-
Heifers and heifer calves	201	5 310	(X)	(X)	(X)	(X)
Bulls and steers, including calves	215	5 431	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	349	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	284	12 091	218	9 419	(NA)	2 636
Cattle	(NA)	(NA)	160	3 102	15	701
Calves	(NA)	(NA)	188	6 317	36	1 935

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	202	5 336	242	16 029	23	48	194	5 288
Farms with–								
1 to 19	137	995	105	966	23	48	129	954
20 to 49	40	1 159	64	1 979	-	-	40	1 154
50 to 99	14	877	37	2 667	-	-	14	876
100 and over	11	2 305	36	10 417	-	-	11	2 304
1964								
Total on place	253	6 668	(NA)	11 956	55	135	(NA)	6 533

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	139	5 506	128	9 940	126	2 111	93	3 899
Farms with–								
1 to 24	88	675	68	678	(NA)	(NA)	(NA)	(NA)
25 to 49	22	737	20	712	(NA)	(NA)	(NA)	(NA)
50 to 99	14	886	16	1 115	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 208	24	7 435	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 230	16	2 345	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 978	8	5 090	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	89	1 118	(X)	(X)	59	310	(X)	(X)
Other hogs and pigs	127	4 388	(X)	(X)	119	1 801	(X)	(X)
Feeder pigs sold	(X)	(X)	35	2 805	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	93	1 244	(X)	(X)	67	446	(X)	(X)
December 1 of preceding year and May 31	73	675	(X)	(X)	50	219	(X)	(X)
June 1 and November 30	83	569	(X)	(X)	51	227	(X)	(X)
Sheep and lambs	25	1 829	15	2 564	37	959	21	1 140
Any goats	6	31	1	5	5	19	1	6
All other livestock	106	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	875
	dollars	2 403 522
Commercial fertilizer	farms	823
	acres on which used	193 726
	tons	20 945
	dollars	1 675 799
Lime	farms	7
	acres on which used	689
	tons	860
	dollars	4 245
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	7
	acres on which used	160
	dollars	630
Insects on other crops	farms	225
	acres on which used	40 334
	dollars	111 383
Nematodes in crops	farms	52
	acres on which used	2 903
	dollars	22 916
Diseases in crops and orchards	farms	7
	acres on which used	1 027
	dollars	3 409
Weeds or grass in crops	farms	601
	acres on which used	158 948
	dollars	544 942
Weeds or brush in pasture	farms	7
	acres on which used	1 787
	dollars	4 917
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	79
	acres on which used	8 095
	dollars	26 936
Insect control on livestock and poultry	farms	41
	dollars	5 567

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	272	23 912	65	2 069	37	1 356	30	113	9	21
Improved pasture	45	16 032	10	465	3	260	2	18	2	14
Field corn for all purposes	8	846	3	456	1	340	1	17	–	–
Sorghums for all purposes	828	142 760	483	50 900	388	50 428	78	839	345	3 723
All small grains	73	4 413	27	1 299	12	902	9	41	5	49
Field crops other than corn, sorghums, small grains, silage, and field seeds	901	178 031	790	138 559	806	139 755	432	8 440	531	7 542
Hay or grass silage	61	1 594	29	771	14	522	10	84	4	8
Field seeds	3	230	1	120	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	5	181	5	71	5	51	2	16	3	5
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	12	63	9	41	5	32	5	4	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	90	2	90	1	80	1	8	1	4

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	426	30 416	1	36	12	33	928
For silage (tons, green weight)	2	420	8 200	2	420	3	120	895
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	1	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	826	139 486	3 897 024	482	50 616	827	116 179	2 540 538
For silage (tons, green weight)	4	134	2 070	1	70	7	1 988	7 304
Cut for dry forage or hay (tons, dry weight)	39	1 358	1 812	5	69	(NA)	(NA)	(NA)
Hogged or grazed	22	1 782	(X)	3	145	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	30	716	2 248	24	584	17	616	1 323
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	1	50	60
Small grain hay (tons, dry)	3	34	50	–	–	–	–	–
Other hay (tons, dry)	29	819	1 331	6	182	(NA)	693	1 422
Grass silage (tons, green)	–	–	–	–	–	1	10	70
Hay crops cut and fed green (tons, green)	2	25	55	1	5	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	43	2 310	46 310	17	598	8	681	23	40	36	2 389	53 767
Winter wheat (bushels)	43	2 310	46 310	17	598	8	681	23	40	-	-	-
Oats for grain (bushels)	2	50	1 200	-	-	-	-	-	-	1	10	400
Barley for grain (bushels)	3	72	352	1	30	-	-	-	-	3	365	8 525
Rye for grain (bushels)	20	605	9 690	5	116	2	39	18	-	1	5	6
Soybeans for beans (bushels)	44	3 489	63 332	36	2 857	9	894	1	48	30	908	14 195
Peanuts for nuts (pounds)	3	9	26 131	2	8	1	7	-	1	2	1	1 300
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	890	174 099	129 862	778	135 511	801	138 756	8 429	7 493	926	165 678	144 511

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	181	5	71	8	124
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	22	2	(Z)	-	-
Watermelons	-	-	-	-	1	5
Snap beans, bush, pole	2	22	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	12	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	20	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	1	57	1	28	3	29	1	100
	1964	15	(NA)	67	7	22	10	45	4	774
Peaches, all (pounds)	1969	4	4	208	-	-	4	208	4	4 008
	1964	20	(NA)	369	7	56	18	313	17	15 312
Clingstone (pounds)	1969	2	1	76	-	-	2	76	2	156
Freestone (pounds)	1969	4	3	132	-	-	4	132	4	3 852
Pears, all (pounds)	1969	2	(Z)	10	2	2	2	8	2	525
	1964	16	(NA)	64	7	18	11	46	4	600
Bartlett (pounds)	1969	2	(Z)	8	2	2	2	6	2	475
Other than Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	50
Cherries, all (pounds)	1969	2	(Z)	12	-	-	2	12	1	80
	1964	12	(NA)	44	1	2	11	42	2	68
Tart (pounds)	1969	1	(Z)	10	-	-	1	10	1	80
Sweet (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	12	1	1	2	11	2	492
	1964	17	(NA)	62	4	10	14	52	1	280
Plums (pounds, fresh)	1969	2	(Z)	12	1	1	2	11	2	492
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	190	1	63	2	127	2	1 150
	1964	14	(NA)	95	4	19	12	76	8	702

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	608	556
Land in farms ..... acres	254 362	245 275
Average size of farm ..... acres	418.3	441.1
Approximate land area ..... acres	272 640	272 645
Proportion in farms ..... percent	93.3	89.9
Value of land and buildings ..... dollars	55 807 318	(NA)
Average per farm ..... dollars	91 788	63 002
Average per acre ..... dollars	219.40	139.80
Land in Farms According to Use		
Total cropland ..... farms	512	449
acres	64 671	53 703
Harvested cropland ..... farms	344	349
acres	26 767	27 444
Number of farms by acres harvested:		
1 to 9 acres	45	39
10 to 19 acres	49	31
20 to 29 acres	34	38
30 to 49 acres	64	84
Number of farms by acres harvested:		
50 to 99 acres	73	80
100 to 199 acres	51	51
200 to 499 acres	27	24
500 to 999 acres	-	1
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms	370	265
acres	33 488	19 586
All other cropland (see text) ..... farms	98	(NA)
acres	4 416	6 671
Woodland including woodland pasture ..... farms	213	232
acres	27 506	41 123
All other land (see text) ..... farms	469	(NA)
acres	162 185	150 453
Irrigated land ..... farms	22	23
acres	1 252	1 432

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	608	254 362	344	176 256	26 767	22	11 930	1 252	556	245 275	349	27 444
Farms with–												
1 to 9 acres	28	79	2	6	6	-	-	-	11	48	2	12
10 to 49 acres	52	1 427	23	629	298	-	-	-	71	2 158	23	250
50 to 69 acres	58	3 350	30	1 736	707	4	245	58	47	2 773	24	578
70 to 99 acres	53	4 469	31	2 599	1 092	1	92	60	58	4 840	25	641
100 to 139 acres	76	8 799	46	5 262	1 566	-	-	-	67	7 613	40	1 437
140 to 179 acres	71	11 355	38	6 099	2 030	4	638	96	54	8 496	39	1 713
180 to 219 acres	37	7 336	20	3 930	1 124	-	-	-	38	7 517	26	1 453
220 to 259 acres	34	8 147	24	5 779	1 778	3	737	130	38	9 213	33	2 377
260 to 499 acres	89	31 601	60	21 833	5 591	3	966	170	84	30 656	66	5 819
500 to 999 acres	64	42 203	42	28 090	5 279	3	2 265	350	52	37 468	44	5 954
1,000 to 1,999 acres	26	33 885	14	17 541	1 597	3	(D)	188	18	24 878	14	2 377
2,000 acres and over	20	101 711	14	82 752	5 699	1	(D)	200	18	109 615	13	4 833

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	608	556	2	2
acres	254 362	245 275	552	390
Harvested cropland ..... farms	344	349	-	-
acres	26 767	27 444	-	-
Full owners ..... farms	398	354	2	1
acres	131 209	101 115	552	80
Harvested cropland .. farms	205	192	-	-
acres	12 778	8 718	-	-
Part owners ..... farms	133	139	-	-
acres	102 544	99 930	-	-
Harvested cropland .. farms	99	112	-	-
acres	10 815	11 634	-	-
Tenants ..... farms	77	48	-	1
acres	20 609	11 605	-	310
Harvested cropland .. farms	40	31	-	-
acres	3 174	2 072	-	-
Percent of tenancy	12.6	8.6	0.0	50.0
Farm operators by age groups:				
Under 25 years	10	1	-	(NA)
25 to 34 years	42	28	-	(NA)
35 to 44 years	123	86	-	(NA)
45 to 54 years	153	149	-	(NA)
55 to 64 years	157	155	2	(NA)
65 years and over	123	137	-	(NA)
Average age	52.7	55.3	57.0	(NA)
Farm operators by place of residence:				
On farm operated	343	476	2	(NA)
Not on farm operated	189	(NA)	-	(NA)
Farm operators reporting days of work off farm	411	294	1	(NA)
1 to 49 days	52	62	-	(NA)
50 to 99 days	19		-	(NA)
100 to 199 days	66	232	-	(NA)
200 days and over	274		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	10
Class 2– " $20,000 to $39,999	37	26
Class 3– " $10,000 to $19,999	63	50
Class 4– " $5,000 to $9,999	87	57
Class 5– " $2,500 to $4,999	112	92
Class 6 (see text)	31	63
Part time (see text)	183	156
Part retirement (see text)	67	102
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	6 321 645	4 180 550
Average per farm ..... dollars	10 397	7 519
Crops including nursery products and hay ..... farms	253	(NA)
dollars	1 902 787	1 174 873
Forest products ..... farms	7	10
dollars	1 680	5 806
Livestock, poultry, and their products ..... farms	538	(NA)
dollars	4 417 178	2 999 429

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	40	63
$250 to $499	34	54
$500 to $999	70	81
$1,000 to $1,499	54	43
$1,500 to $1,999	57	43
$2,000 to $2,499	36	35
$2,500 and over	317	237
Farms with farm-related income from—		
Customwork and other agricultural services—farms	64	(NA)
Customwork and other agricultural services—dollars	116 310	(NA)
Recreational services—farms	9	3
Recreational services—dollars	2 362	(D)
Government farm programs—farms	138	(NA)
Government farm programs—dollars	115 898	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	608	556
Farm production expenses, total (see text)—dollars	5 540 244	(NA)
Number of farms with expenditures of—		
$1 to $499	44	(NA)
$500 to $999	82	(NA)
$1,000 to $1,999	92	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	119	(NA)
$10,000 and over	100	(NA)
Items reported both years—dollars	3 972 346	3 492 140
Livestock and poultry—farms	311	200
Livestock and poultry—dollars	1 517 342	1 719 650
Feed for livestock and poultry—farms	524	513
Feed for livestock and poultry—dollars	1 035 641	879 335
Commercially mixed formula feeds—farms	356	411
Commercially mixed formula feeds—tons	7 719	7 337
Commercially mixed formula feeds—dollars	563 498	580 475
Seeds, bulbs, plants, and trees—farms	278	276
Seeds, bulbs, plants, and trees—dollars	139 404	146 325
Commercial fertilizer—farms	396	280
Commercial fertilizer—dollars	296 037	156 885
Lime—farms	-	-
Lime—dollars	-	(NA)
Other agricultural chemicals (see text)—farms	246	(NA)
Other agricultural chemicals (see text)—dollars	93 562	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	581	465
Gasoline and other petroleum fuel and oil for the farm business—dollars	237 678	183 515
Hired farm labor—farms	236	245
Hired farm labor—dollars	380 804	288 175
Contract labor, machine hire, and customwork—farms	344	277
Contract labor, machine hire, and customwork—dollars	365 440	118 255
All other production expenses—farms	503	(NA)
All other production expenses—dollars	1 474 336	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	564	3 518 953
By value groups.		
$1 to $999	73	47 160
$1,000 to $4,999	254	631 436
$5,000 to $9,999	141	887 950
$10,000 to $19,999	61	771 567
$20,000 and over	35	1 180 840

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	361	446	259	295	134	151	416	506
Motortrucks including pickups	453	592	286	336	214	256	391	469
Tractors other than garden tractors and motor tillers	434	611	173	233	281	378	369	536
Riding garden tractors 7 hp and over	27	30	23	23	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	17	17	12	12	5	5	2	3
Cornpickers, corn heads, and picker-shellers	13	13	3	3	10	10	21	22
Pickup balers	53	58	37	41	16	17	73	74

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	529	(X)	527	(X)	531	(NA)	(NA)	(NA)
Cattle and calves	520	30 063	520	19 471	521	27 557	488	21 731
Farms with—								
1 to 4	26	73	70	197	113	(NA)	(NA)	(NA)
5 to 9	43	292	93	651		(NA)	(NA)	(NA)
10 to 19	130	1 758	128	1 753	130	(NA)	(NA)	(NA)
20 and over	321	27 940	229	16 870	278	(NA)	(NA)	(NA)
Cows and heifers that had calved	453	15 187	(X)	(X)	500	12 073	(NA)	(NA)
Milk cows	79	1 139	(X)	(X)	163	1 132	(NA)	(NA)
Farms with—								
1 or 2	44	58	(X)	(X)	116	(NA)	(NA)	(NA)
3 or 4	12	42	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	6	40	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	17	999	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	62	1 116	55	1 933	68	1 336	49	2 389
Farms with—								
1 to 4	27	60	7	14	49	(NA)	13	(NA)
5 to 9	9	63	9	66		(NA)		(NA)
10 to 24	9	144	18	329	7	(NA)	36	(NA)
25 and over	17	849	21	1 524	12	(NA)		(NA)
Feeder pigs	(X)	(X)	21	580	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	239	(X)	(X)	47	331	(X)	(X)
December 1 of preceding year and May 31	38	136	(X)	(X)	38	167	(X)	(X)
June 1 and November 30	24	103	(X)	(X)	36	164	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	49	3 973	46	5 762	55	8 378	45	3 479
Horses and ponies	151	658	26	91	(NA)	(NA)	7	15
Chickens 3 months old or older	88	74 658	8	35 760	233	22 078	(NA)	10 460
Farms with--								
1 to 99	82	1 633	3	40	222	(NA)	(NA)	(NA)
100 to 399	2	325	2	(D)	7	(NA)	(NA)	(NA)
400 to 1,599	1	1 200	1	1 500	1	(NA)	(NA)	(NA)
1,600 and over	3	71 500	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	87	63 522	8	35 760	226	20 463	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	45	-	-	(NA)	(NA)	-	-
Other livestock and poultry	77	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	13	48
For grain ... farms.	13	38
acres.	148	511
bushels.	3 136	12 264
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	2	(NA)
acres.	6	95
Sorghums for all purposes except sirup ... farms.	79	114
For grain or seed ... farms.	60	61
acres.	2 128	1 603
bushels.	50 882	33 653
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	25	(NA)
acres.	543	1 593
Wheat for grain ... farms.	6	9
acres.	88	274
bushels.	956	6 002
Other small grains for grain ... farms.	53	(NA)
acres.	2 184	3 140
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	206	(NA)
acres.	8 397	6 857
tons.	8 999	7 222
Cotton ... farms.	6	20
acres.	99	1 145
bales.	36	497
Peanuts for nuts ... farms.	150	155
acres.	9 293	7 918
pounds.	9 534 998	6 707 150
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	5	(NA)
acres.	3	(Z)
Vegetables, sweet corn, or melons for sale ... farms.	12	6
acres.	42	22
Berries for sale ... farms.	6	1
acres.	2	(Z)
Land in orchards (see text) ... farms.	57	105
acres.	4 581	4 460
Other crops ... farms.	13	(NA)
acres.	219	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	2 644

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	327	235
Land in farms ... acres.	217 956	200 669
Average size of farm ... acres.	666.5	853.9
Value of land and buildings ... dollars.	45 397 444	(NA)
Average per farm ... dollars.	138 830	(NA)
Average per acre ... dollars.	208.28	(NA)
Land in Farms According to Use		
Total cropland ... farms.	289	(NA)
acres.	51 315	42 070
Harvested cropland ... farms.	231	196
acres.	24 034	22 979
Number of farms by acres harvested:		
1 to 49 acres	96	(NA)
50 to 99 acres	60	(NA)
100 to 199 acres	47	(NA)
200 to 499 acres	27	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	197	121
acres.	24 222	14 155
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	20	31
acres.	537	2 304
Cropland on which all crops failed ... farms.	7	8
acres.	291	217
Cropland in cultivated summer fallow ... farms.	16	11
acres.	1 431	348
Cropland idle ... farms.	25	28
acres.	800	2 067
Total woodland ... farms.	114	102
acres.	22 417	29 113
Woodland pastured ... farms.	90	99
acres.	20 669	28 317
Woodland not pastured ... farms.	30	7
acres.	1 748	796
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	186	191
acres.	127 003	126 842
Improved pastureland and rangeland ... farms.	117	97
acres.	29 021	17 452
Pastureland and rangeland not improved ... farms.	126	(NA)
acres.	97 982	109 390
All other land (see text) ... farms.	167	208
acres.	17 221	2 645
Irrigated land ... farms.	18	19
acres.	1 190	1 297
Total pastureland (all types) ... farms.	295	(NA)
acres.	171 894	169 314
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	39	(NA)
acres.	2 533	(NA)
Stripcropping systems to control erosion ... farms.	22	(NA)
acres.	1 446	(NA)
Cropland and pastureland having terraces ... farms.	74	(NA)
acres.	7 731	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	327	235	217 956	231	160 270	24 034	18	11 602	1 190
Farms with—									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	8	4	305	7	277	207	-	-	-
50 to 69 acres	18	13	1 071	14	820	527	1	67	10
70 to 99 acres	23	5	1 902	14	1 128	606	1	92	60
100 to 139 acres	39	20	4 479	29	3 259	1 214	-	-	-
140 to 179 acres	31	17	4 967	20	3 207	1 258	3	488	82
180 to 219 acres	18	20	3 579	12	2 377	898	-	-	-
220 to 259 acres	22	22	5 254	18	4 302	1 630	3	737	130
260 to 499 acres	66	55	23 740	50	18 199	5 277	3	966	170
500 to 999 acres	57	44	38 313	39	26 408	5 121	3	2 265	350
1,000 to 1,999 acres	25	16	32 635	14	17 541	1 597	3	(D)	188
2,000 acres and over	20	18	101 711	14	82 752	5 699	1	(D)	200

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	26
Proportion of all class 1-5 farms—percent	7.9
Land in farms—acres	18 384
Cropland—acres	5 662
Class 1-5 farms irrigated in 1969—number	18
Proportion of all class 1-5 farms—percent	5.5
Land in farms—acres	11 602
Average per farm—acres	644.5
Cropland—acres	4 646
Harvested cropland—acres	2 285
Irrigated land—acres	1 190
Average per farm—acres	66.1

	1969
Irrigated land—Continued	
Cropland—farms	18
acres	1 100
Harvested—farms	14
acres	948
Used only for pasture—farms	4
acres	152
Pasture, other than cropland pasture—farms	3
acres	90
Water used—acre-feet	798
Class 1-5 farms with artificial drainage—number	22
Proportion of class 1-5 farms—percent	6.7
Land in farms—acres	11 069
Average per farm—acres	503.1
Drained land—acres	1 555
Average per farm—acres	70.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	1 997

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	327	1	235
acres	217 956	400	200 669
Harvested cropland—farms	231	-	196
acres	24 034	-	22 979
Full owners—farms	174	1	101
acres	102 763	400	(NA)
Harvested cropland—farms	113	-	(NA)
acres	10 774	-	(NA)
Part owners—farms	105	-	101
acres	98 542	-	(NA)
Harvested cropland—farms	86	-	(NA)
acres	10 447	-	(NA)
Tenants—farms	48	-	21
acres	16 651	-	(NA)
Harvested cropland—farms	32	-	(NA)
acres	2 813	-	(NA)
Percent of tenancy	14.6	0.0	8.9
Farms by type of organization			
Individual or family—farms	287	1	(NA)
acres	168 425	400	(NA)
Partnership—farms	35	-	(NA)
acres	31 941	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	17 110	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	17 110	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	480	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	-
25 to 34 years	26	-	16
35 to 44 years	58	-	46
45 to 54 years	99	-	73
55 to 64 years	84	1	65
65 years and over	56	-	35
Average age	52.1	56.0	(NA)
Farm operators by place of residence:			
On farm operated	199	1	203
Not on farm operated	94	-	29
Farm operators reporting days of work off farm	187	-	103
1 to 49 days	32	-	20
50 to 99 days	9	-	14
100 to 199 days	41	-	17
200 days and over	105	-	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	28	10
Class 2— " $20,000 to $39,999	37	26
Class 3— " $10,000 to $19,999	63	50
Class 4— " $5,000 to $9,999	87	57
Class 5— " $2,500 to $4,999	112	92
Market value of all agricultural products sold (see text)—farms	327	235
dollars	6 028 092	3 893 639
Average per farm—dollars	18 434	16 568

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	102	92
$5,000 to $7,499	60	37
$7,500 to $9,999	27	22
$10,000 to $14,999	33	29
$15,000 to $19,999	30	21
$20,000 to $29,999	22	19
$30,000 to $39,999	15	7
$40,000 to $59,999	12	3
$60,000 and over	16	7
$60,000 to $79,999	4	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	185	1 857 606
Grains	54	66 050
Tobacco	-	-
Cotton and cottonseed	4	2 178
Field seeds, hay, forage, and silage	66	89 126
Other field crops	134	1 160 550
Vegetables, sweet corn, and melons	5	6 080
Fruits, nuts, and berries	20	533 622
Nursery and greenhouse products	-	-
Forest products sold	4	1 330
Livestock, poultry, and their products sold	302	4 169 156
Poultry and poultry products	8	406 737
Dairy products	17	592 972
Dairy cattle and calves	20	72 418
Other cattle and calves	277	2 769 789
Hogs, sheep, and goats	78	258 020
Other livestock and livestock products	25	69 220
Farms with farm-related income from—		
Customwork and other agricultural services	43	67 116
Recreational services	8	2 295
Government farm programs	109	107 399

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	327	235
dollars.	5 061 273	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	107	(NA)
$10,000 to $19,999	49	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	23	(NA)
Items reported both years ... dollars.	3 637 358	3 200 597
Livestock and poultry ... farms.	182	(NA)
dollars.	1 395 651	1 655 882
Feed for livestock and poultry ... farms.	281	216
dollars.	946 763	776 335
Commercially mixed formula feeds ... farms.	228	212
tons.	7 186	(NA)
dollars.	526 935	517 143
Feed ingredients ... farms.	102	(NA)
tons.	1 931	(NA)
dollars.	137 016	(NA)
Whole grains ... farms.	68	93
tons.	4 596	(NA)
dollars.	203 717	197 470
Hay, green chop, and silage ... farms.	73	104
tons.	2 953	(NA)
dollars.	79 095	61 722
Seeds, bulbs, plants, and trees ... farms.	168	166
dollars.	130 392	139 539
Commercial fertilizer ... farms.	256	186
dollars.	271 709	119 650
Lime ... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ... farms.	166	(NA)
dollars.	88 342	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	315	229
dollars.	192 170	147 838
Gasoline ... farms.	293	212
dollars.	118 252	89 520
Diesel oil ... farms.	145	47
dollars.	37 201	10 836
LP gas, butane, and propane ... farms.	95	66
dollars.	19 694	21 852
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	313	229
dollars.	17 023	25 630
Hired farm labor ... farms.	156	166
dollars.	359 565	261 756
Workers by number of days worked.		
150 days or more ... farms.	38	35
workers.	90	118
Less than 150 days ... farms.	140	(NA)
workers.	510	(NA)
Contract labor ... farms.	46	(NA)
dollars.	192 576	(NA)
Machine hire and customwork ... farms.	204	158
dollars.	148 532	99 597
All other production expenses ... farms.	324	(NA)
dollars.	1 335 573	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	307	2 674 085
By value groups:		
$1 to $4,999	139	365 065
$5,000 to $9,999	84	547 000
$10,000 to $19,999	51	628 500
$20,000 to $29,999	21	472 890
$30,000 to $49,999	7	225 430
$50,000 and over	5	435 200

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	215	266	156	180	75	86	181	226
2 or 3	38	86	16	37	9	20	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	269	389	191	235	118	154	202	274
2 and over	67	187	23	67	20	56	(NA)	(NA)
Tractors other than garden tractors and motor tillers	252	410	133	191	138	219	197	330
2 or 3	94	198	45	96	41	87	(NA)	(NA)
4 and over	12	66	2	9	8	43	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	248	390	132	190	134	200	193	295
Crawler tractors	15	20	1	1	15	19	29	35
Riding garden tractors 7 hp and over	14	15	13	13	1	2	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	10	10	4	4	2	3
Cornpickers, corn heads, and picker-shellers	13	13	3	3	10	10	(NA)	(NA)
Corn heads for combines	5	5	-	-	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	3	3	5	5	(NA)	(NA)
Pickup balers	40	42	30	31	10	11	(NA)	(NA)
Windrowers, pull and self-propelled	28	32	21	24	8	8	(NA)	(NA)
Field forage harvesters, shear bar	4	4	2	2	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	39	(X)	6	(X)
Chickens 3 months old or older	39	73 783	6	35 740
Farms with–				
1 to 1,599	36	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	4 500	-	-
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	38	62 680	6	35 740
Pullets not yet of laying age	4	11 045	-	-
Other chickens	11	58	-	-
Broilers and other meat-type chickens less than 3 months old	2	45	-	-
Turkeys	1	8	-	-
Turkey hens kept for breeding	1	5	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	6	72	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	91	18 741	(NA)	10 194
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	16

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	297	(X)	301	(X)	(X)	(X)
Any cattle, hogs, or sheep	290	(X)	298	(X)	(X)	(X)
Cattle and calves	287	25 876	294	17 527	37	2 801
Farms with–						
1 to 19	52	584	75	867	14	147
20 to 49	92	3 181	145	4 385	15	387
50 to 99	77	5 274	39	2 710	5	367
100 to 199	43	5 555	22	2 711	-	-
200 and over	23	11 282	13	6 854	3	1 900
200 to 499	18	5 133	8	2 315	1	(D)
500 and over	5	6 149	5	4 539	2	(D)
Cattle	(X)	(X)	206	7 311	4	1 914
Farms with–						
1 to 9	(X)	(X)	126	518	-	-
10 to 19	(X)	(X)	38	542	1	14
20 to 49	(X)	(X)	27	717	-	-
50 to 99	(X)	(X)	6	420	-	-
100 and over	(X)	(X)	9	5 114	3	1 900
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	4	3 919	2	(D)
Calves	(X)	(X)	280	10 216	34	887
Farms with–						
1 to 9	(X)	(X)	34	196	7	40
10 to 19	(X)	(X)	66	920	8	115
20 to 49	(X)	(X)	129	3 595	14	365
50 to 99	(X)	(X)	30	2 013	5	367
100 and over	(X)	(X)	21	3 492	-	-
100 to 199	(X)	(X)	16	1 975	-	-
200 and over	(X)	(X)	5	1 517	-	-
Heifers and heifer calves	236	7 881	(X)	(X)	(X)	(X)
Bulls and steers, including calves	262	4 724	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	225	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	223	22 199	222	19 434	(NA)	5 398
Cattle	(NA)	(NA)	151	6 091	7	2 401
Calves	(NA)	(NA)	212	13 343	59	2 997

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	266	13 271	287	24 794	56	1 082	252	12 189
Farms with–								
1 to 19	101	1 097	57	618	42	118	99	1 055
20 to 49	94	3 027	101	3 513	4	168	94	2 971
50 to 99	46	3 249	66	4 490	8	(D)	36	2 559
100 and over	25	5 898	63	16 173	2	(D)	23	5 604
1964								
Total on place	214	9 074	(NA)	21 236	74	963	(NA)	8 111

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	986	36	1 712	37	1 117	33	2 017
Farms with–								
1 to 24	19	184	17	253	(NA)	(NA)	(NA)	(NA)
25 to 49	11	373	6	226	(NA)	(NA)	(NA)	(NA)
50 to 99	4	304	9	638	(NA)	(NA)	(NA)	(NA)
100 and over	1	125	4	595	(NA)	(NA)	(NA)	(NA)
100 to 199	1	125	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	202	(X)	(X)	27	166	(X)	(X)
Other hogs and pigs	34	784	(X)	(X)	33	951	(X)	(X)
Feeder pigs sold	(X)	(X)	12	490	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	206	(X)	(X)	30	276	(X)	(X)
December 1 of preceding year and May 31	24	113	(X)	(X)	23	135	(X)	(X)
June 1 and November 30	20	93	(X)	(X)	26	141	(X)	(X)
Sheep and lambs	22	3 469	24	5 414	23	7 777	20	3 075
Any goats	42	8 567	15	3 092	79	22 297	25	3 990
All other livestock	96	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	271
Total – dollars	360 051
Commercial fertilizer – farms	227
Commercial fertilizer – acres on which used	29 558
Commercial fertilizer – tons	4 255
Commercial fertilizer – dollars	271 709
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	14
Insects on hay crops – acres on which used	638
Insects on hay crops – dollars	3 103
Insects on other crops – farms	52
Insects on other crops – acres on which used	3 677
Insects on other crops – dollars	18 562
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	93
Nematodes in crops – dollars	255
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	4 069
Diseases in crops and orchards – dollars	23 045
Weeds or grass in crops – farms	75
Weeds or grass in crops – acres on which used	5 537
Weeds or grass in crops – dollars	25 291
Weeds or brush in pasture – farms	43
Weeds or brush in pasture – acres on which used	5 220
Weeds or brush in pasture – dollars	12 893
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	60
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	127
Insect control on livestock and poultry – farms	71
Insect control on livestock and poultry – dollars	3 978

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	197	24 222	4	152	91	8 719	83	1 606	15	58
Improved pasture	117	29 021	3	90	49	4 603	38	489	13	40
Field corn for all purposes	7	96	-	-	5	70	4	5	1	1
Sorghums for all purposes	57	2 237	1	15	47	1 814	41	144	7	37
All small grains	36	1 650	-	-	23	942	23	100	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	129	9 070	9	595	96	6 851	83	840	19	153
Hay or grass silage	137	7 165	5	286	65	2 925	58	286	12	75
Field seeds	2	75	-	-	1	45	1	2	-	-
Vegetables, sweet corn, or melons for sale	5	39	-	-	3	16	3	3	-	-
Berries for sale	3	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	41	4 529	3	114	15	3 455	15	401	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	118	-	-	4	118	4	10	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	96	1 578	-	-	21	335	9 438
For silage (tons, green weight)	-	-	-	-	-	2	23	73
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	30	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	48	1 794	45 353	1	15	50	1 481	32 303
For silage (tons, green weight)	1	40	200	-	-	1	55	60
Cut for dry forage or hay (tons, dry weight)	9	222	299	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	181	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	5	10	-	-	1	20	16
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	85	105	-	-	3	123	94
Small grain hay (tons, dry)	37	2 299	2 915	1	10	28	967	1 176
Other hay (tons, dry)	107	4 776	4 697	4	276	(NA)	8 811	7 814
Grass silage (tons, green)	-	-	-	-	-	1	15	135
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	40	480	-	-	1	30	-	1	7	239	5 202
Winter wheat (bushels)	2	40	480	-	-	1	30	-	1	-	-	-
Oats for grain (bushels)	34	1 519	63 301	-	-	22	852	91	-	42	2 281	65 542
Barley for grain (bushels)	1	15	200	-	-	-	-	-	-	7	130	2 346
Rye for grain (bushels)	1	16	100	-	-	-	-	-	-	4	51	1 180
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	125	8 966	9 331 315	9	595	95	6 815	838	153	116	7 127	6 276 001
Irish potatoes (hundredweight)	2	-	10	-	-	-	-	-	-	3	(Z)	14
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4	83	30	-	-	1	36	2	-	16	1 010	462

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	39	-	-	4	19
Selected vegetables:						
Tomatoes	2	2	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	31	-	-	3	17
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	41	4 529	(X)	(X)	(X)	(X)	(X)	(X)
	1964	58	4 226	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	2	80	-	-	2	80	2	6 000
	1964	13	(NA)	65	3	7	10	58	3	3 784
Peaches, all (pounds)	1969	9	175	7 559	2	1 560	9	5 999	9	240 800
	1964	24	(NA)	5 318	5	37	23	5 281	19	412 176
Clingstone (pounds)	1969	4	4	210	-	-	4	210	4	10 200
Freestone (pounds)	1969	9	171	7 349	2	1 560	9	5 789	9	230 600
Pears, all (pounds)	1969	2	2	80	2	40	2	40	2	2 000
	1964	17	(NA)	80	4	7	13	73	7	2 250
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	2	80	2	40	2	40	2	2 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	7	2	6	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	4	280	2	60	2	220	2	20 000
	1964	13	(NA)	163	4	17	9	146	5	23 632
Plums (pounds, fresh)	1969	2	4	280	2	60	2	220	2	20 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	32	2	13	3	19	2	55

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	100	2	182
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 230	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 888	1 858
Land in farms ..... acres	433 826	415 185
Average size of farm ..... acres	229.7	223.5
Approximate land area ..... acres	507 584	507 525
Proportion in farms ..... percent	85.5	81.8
Value of land and buildings ..... dollars	91 747 452	(NA)
Average per farm ..... dollars	48 595	31 419
Average per acre ..... dollars	211.48	140.90
Land in Farms According to Use		
Total cropland ..... farms	1 497	1 202
acres	186 296	79 910
Harvested cropland ..... farms	881	1 040
acres	33 235	42 757
Number of farms by acres harvested:		
1 to 9 acres	127	220
10 to 19 acres	182	231
20 to 29 acres	174	149
30 to 49 acres	179	189
Number of farms by acres harvested:		
50 to 99 acres	164	160
100 to 199 acres	37	64
200 to 499 acres	18	23
500 to 999 acres	-	4
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	1 067	257
acres	142 628	22 431
All other cropland (see text) ..... farms	241	(NA)
acres	10 433	14 722
Woodland including woodland pasture ..... farms	579	861
acres	37 937	53 287
All other land (see text) ..... farms	1 243	(NA)
acres	209 593	281 984
Irrigated land ..... farms	18	13
acres	834	504

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 888	433 826	881	256 250	33 235	18	5 844	834	1 858	415 185	1 040	42 757
Farms with–												
1 to 9 acres	57	114	6	25	21	-	-	-	46	144	7	21
10 to 49 acres	215	6 701	49	1 600	607	2	26	16	285	8 302	90	827
50 to 69 acres	163	9 385	69	3 852	1 085	3	168	5	200	11 422	84	1 014
70 to 99 acres	217	18 141	89	7 502	1 714	1	78	4	225	18 725	99	1 939
100 to 139 acres	276	32 140	110	13 021	2 866	-	-	-	235	27 172	131	2 952
140 to 179 acres	189	29 615	95	14 770	2 326	7	1 070	220	195	30 785	128	3 530
180 to 219 acres	153	30 390	80	15 967	2 758	-	-	-	145	28 639	91	3 553
220 to 259 acres	114	27 194	65	15 583	2 321	-	-	-	90	21 615	61	2 504
260 to 499 acres	317	110 807	187	65 242	8 735	-	-	-	299	104 115	235	11 794
500 to 999 acres	137	89 225	96	63 176	6 286	4	(D)	234	100	66 291	82	8 866
1,000 to 1,999 acres	37	49 965	27	37 004	3 361	1	(D)	355	24	33 961	19	2 996
2,000 acres and over	13	30 149	8	18 508	1 155	-	-	-	14	64 020	13	2 761

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 888	1 858	59	97
acres	433 826	415 185	6 824	8 354
Harvested cropland ..... farms	881	1 040	22	65
acres	33 235	42 757	388	1 347
Full owners ..... farms	1 163	1 055	38	48
acres	212 461	154 275	4 336	3 304
Harvested cropland .. farms	520	491	15	27
acres	16 704	13 913	233	235
Part owners ..... farms	545	579	9	31
acres	187 683	203 025	1 547	3 562
Harvested cropland .. farms	303	423	4	27
acres	14 250	23 401	100	829
Tenants ..... farms	180	221	12	18
acres	33 682	35 328	941	1 488
Harvested cropland .. farms	58	123	3	11
acres	2 281	4 773	55	283
Percent of tenancy	9.5	11.9	20.3	18.6
Farm operators by age groups:				
Under 25 years	35	23	-	(NA)
25 to 34 years	178	116	1	(NA)
35 to 44 years	297	287	8	(NA)
45 to 54 years	427	487	12	(NA)
55 to 64 years	570	518	24	(NA)
65 years and over	381	427	14	(NA)
Average age	53.1	54.4	58.8	(NA)
Farm operators by place of residence:				
On farm operated	1 080	1 508	28	(NA)
Not on farm operated	519	(NA)	17	(NA)
Farm operators reporting days of work off farm	1 051	921	35	(NA)
1 to 49 days	150	232	2	(NA)
50 to 99 days	61		1	(NA)
100 to 199 days	135	689	2	(NA)
200 days and over	705		30	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	202	40
Class 2– " $20,000 to $39,999	231	152
Class 3– " $10,000 to $19,999	118	215
Class 4– " $5,000 to $9,999	212	117
Class 5– " $2,500 to $4,999	319	186
Class 6 (see text)	156	290
Part time (see text)	461	526
Part retirement (see text)	189	332
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	25 746 443	12 381 500
Average per farm ..... dollars	13 636	6 664
Crops including nursery products and hay ..... farms	353	(NA)
dollars	599 778	693 826
Forest products ..... farms	18	31
dollars	7 225	9 686
Livestock, poultry, and their products ..... farms	1 728	(NA)
dollars	25 139 440	11 673 438

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	135	277
$250 to $499	74	225
$500 to $999	196	281
$1,000 to $1,499	153	169
$1,500 to $1,999	149	120
$2,000 to $2,499	128	76
$2,500 and over	1 053	710
Farms with farm-related income from—		
Customwork and other agricultural services—farms	90	(NA)
dollars	206 388	(NA)
Recreational services—farms	16	17
dollars	3 306	4 619
Government farm programs—farms	397	(NA)
dollars	126 174	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 888	1 858
dollars	20 596 170	(NA)
Number of farms with expenditures of—		
$1 to $499	165	(NA)
$500 to $999	244	(NA)
$1,000 to $1,999	326	(NA)
$2,000 to $2,999	208	(NA)
$3,000 to $4,999	211	(NA)
$5,000 to $9,999	225	(NA)
$10,000 and over	509	(NA)
Items reported both years—dollars	16 224 128	9 708 065
Livestock and poultry—farms	869	632
dollars	3 007 400	1 154 150
Feed for livestock and poultry—farms	1 684	1 762
dollars	9 805 414	6 285 150
Commercially mixed formula feeds—farms	1 260	1 503
tons	97 140	71 615
dollars	6 963 451	5 045 450
Seeds, bulbs, plants, and trees—farms	325	825
dollars	56 025	125 395
Commercial fertilizer—farms	1 070	1 163
dollars	865 794	585 415
Lime—farms	186	190
dollars	54 113	(NA)
Other agricultural chemicals (see text)—farms	471	(NA)
dollars	44 274	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 788	1 460
dollars	704 796	484 445
Hired farm labor—farms	755	842
dollars	1 284 857	800 415
Contract labor, machine hire, and customwork—farms	738	755
dollars	499 842	273 095
All other production expenses—farms	1 524	(NA)
dollars	4 273 655	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 751	9 414 306
By value groups:		
$1 to $999	157	95 105
$1,000 to $4,999	970	2 374 826
$5,000 to $9,999	352	2 215 038
$10,000 to $19,999	201	2 617 445
$20,000 and over	71	2 111 892

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 176	1 423	857	986	388	437	1 371	1 651
Motortrucks including pickups	1 440	1 761	947	1 076	604	685	1 234	1 426
Tractors other than garden tractors and motor tillers	1 371	1 905	570	754	877	1 151	1 189	1 653
Riding garden tractors 7 hp and over	65	65	51	51	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	3	3	6	6	18	18
Cornpickers, corn heads, and picker-shellers	18	18	2	2	16	16	34	34
Pickup balers	250	260	174	177	82	83	212	217

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 706	(X)	1 721	(X)	1 792	(NA)	(NA)	(NA)
Cattle and calves	1 705	114 003	1 719	63 706	1 786	90 899	1 720	43 823
Farms with—								
1 to 4	38	96	129	358	304	(NA)	(NA)	(NA)
5 to 9	99	710	218	1 488		(NA)	(NA)	(NA)
10 to 19	232	3 248	410	5 793	358	(NA)	(NA)	(NA)
20 and over	1 336	109 949	962	56 067	1 124	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 434	71 448	(X)	(X)	1 731	58 337	(NA)	(NA)
Milk cows	500	32 616	(X)	(X)	609	27 471	(NA)	(NA)
Farms with—								
1 or 2	42	53	(X)	(X)	142	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	10	68	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	447	32 491	(X)	(X)	425	(NA)	(NA)	(NA)
Hogs and pigs	46	514	21	673	113	495	30	347
Farms with—								
1 to 4	28	53	5	9	103	(NA)	19	(NA)
5 to 9	6	37	2	14		(NA)		(NA)
10 to 24	5	84	5	91	7	(NA)	11	(NA)
25 and over	7	340	9	559	3	(NA)		(NA)
Feeder pigs	(X)	(X)	2	58	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	123	(X)	(X)	30	64	(X)	(X)
December 1 of preceding year and May 31	15	62	(X)	(X)	21	37	(X)	(X)
June 1 and November 30	14	61	(X)	(X)	22	27	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	216	8	185	9	164	10	246
Horses and ponies	451	1 427	56	160	(NA)	(NA)	33	73
Chickens 3 months old or older	158	14 448	6	1 752	604	23 381	(NA)	9 616
Farms with–								
1 to 99	154	3 148	3	42	583	(NA)	(NA)	(NA)
100 to 399	2	(D)	1	150	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 560	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	155	14 166	5	1 602	554	20 737	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	56 062	8	237 870	(NA)	(NA)	13	396 005
Other livestock and poultry	51	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	24	193
For grain ..... farms.	22	175
acres.	279	2 142
bushels.	4 573	45 159
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)
acres.	52	184
Sorghums for all purposes except sirup ..... farms.	33	213
For grain or seed ..... farms.	8	26
acres.	425	583
bushels.	9 997	10 307
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	27	(NA)
acres.	554	4 555
Wheat for grain ..... farms.	-	2
acres.	-	35
bushels.	-	420
Other small grains for grain ..... farms.	9	(NA)
acres.	209	1 373
Soybeans for beans ..... farms.	2	-
acres.	18	-
bushels.	364	-
Hay, excluding sorghum hay ..... farms.	803	(NA)
acres.	28 831	24 203
tons.	54 330	39 478
Cotton ..... farms.	51	162
acres.	2 059	7 708
bales.	697	1 819
Peanuts for nuts ..... farms.	6	32
acres.	137	411
pounds.	72 449	356 455
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes .. farms.	17	(NA)
acres.	112	116
Vegetables, sweet corn, or melons for sale ..... farms.	22	53
acres.	311	426
Berries for sale ..... farms.	2	9
acres.	4	23
Land in orchards (see text) ..... farms.	15	38
acres.	28	93
Other crops ..... farms.	21	(NA)
acres.	275	(NA)
Greenhouse products under glass or other protection ..... farms.	6	(NA)
sq. ft.	62 440	2 268

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 082	710
Land in farms ..... acres.	345 363	287 150
Average size of farm ..... acres.	319.1	404.4
Value of land and buildings ..... dollars.	72 769 793	(NA)
Average per farm ..... dollars.	67 254	(NA)
Average per acre ..... dollars.	210.70	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	876	(NA)
acres.	139 208	57 017
Harvested cropland ..... farms.	625	517
acres.	28 850	32 855
Number of farms by acres harvested:		
1 to 49 acres	420	(NA)
50 to 99 acres	150	(NA)
100 to 199 acres	37	(NA)
200 to 499 acres	18	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	574	122
acres.	102 312	15 204
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	63	101
acres.	3 195	4 978
Cropland on which all crops failed ..... farms.	10	20
acres.	295	478
Cropland in cultivated summer fallow ..... farms.	17	27
acres.	343	736
Cropland idle ..... farms.	75	59
acres.	4 213	2 766
Total woodland ..... farms.	351	377
acres.	28 800	38 275
Woodland pastured ..... farms.	318	331
acres.	24 317	34 159
Woodland not pastured ..... farms.	59	70
acres.	4 483	4 116
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	565	659
acres.	167 779	188 054
Improved pastureland and rangeland ..... farms.	401	442
acres.	83 530	71 532
Pastureland and rangeland not improved ..... farms.	317	(NA)
acres.	84 249	116 522
All other land (see text) ..... farms.	491	610
acres.	9 576	3 800
Irrigated land ..... farms.	16	13
acres.	812	504
Total pastureland (all types) ..... farms.	1 018	(NA)
acres.	294 408	237 417
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	189	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	48	(NA)
acres.	5 043	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 082	710	345 363	625	225 095	28 850	16	5 296	812
Farms with—									
1 to 9 acres	17	3	22	-	-	-	-	-	-
10 to 49 acres	37	17	1 251	10	384	71	1	16	6
50 to 69 acres	34	18	2 003	16	924	333	3	168	5
70 to 99 acres	91	43	7 730	43	3 656	1 139	1	78	4
100 to 139 acres	130	62	15 228	67	7 984	2 003	-	-	-
140 to 179 acres	130	93	20 281	78	12 108	2 030	7	1 070	220
180 to 219 acres	101	82	20 070	59	11 732	2 293	-	-	-
220 to 259 acres	96	52	22 971	57	13 713	2 103	-	-	-
260 to 499 acres	272	216	95 896	170	59 993	8 239	-	-	-
500 to 999 acres	126	87	82 298	91	60 110	6 143	3	(D)	222
1,000 to 1,999 acres	35	23	47 464	26	35 983	3 341	1	(D)	355
2,000 acres and over	13	14	30 149	8	18 508	1 155	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	17
Proportion of all class 1-5 farms — percent	1.5
Land in farms — acres	6 143
Cropland — acres	1 763
Class 1-5 farms irrigated in 1969 — number	16
Proportion of all class 1-5 farms — percent	1.4
Land in farms — acres	5 296
Average per farm — acres	331.0
Cropland — acres	1 723
Harvested cropland — acres	956
Irrigated land — acres	812
Average per farm — acres	50.7

	1969
Irrigated land—Continued	
Cropland — farms	14
— acres	712
Harvested — farms	12
— acres	672
Used only for pasture — farms	2
— acres	40
Pasture, other than cropland pasture — farms	3
— acres	100
Water used — acre-feet	842
Class 1-5 farms with artificial drainage — number	23
Proportion of class 1-5 farms — percent	2.1
Land in farms — acres	12 551
Average per farm — acres	545.6
Drained land — acres	6 332
Average per farm — acres	275.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	1 082	14	710
— acres	345 363	3 619	287 150
Harvested cropland — farms	625	8	517
— acres	28 850	154	32 855
Full owners — farms	543	7	268
— acres	151 868	2 398	(NA)
Harvested cropland — farms	307	5	(NA)
— acres	12 964	90	(NA)
Part owners — farms	428	6	365
— acres	167 835	1 139	(NA)
Harvested cropland — farms	271	3	(NA)
— acres	13 724	64	(NA)
Tenants — farms	111	1	74
— acres	25 660	82	(NA)
Harvested cropland — farms	47	-	(NA)
— acres	2 162	-	(NA)
Percent of tenancy	10.2	7.1	10.4
Farms by type of organization			
Individual or family — farms	936	13	(NA)
— acres	296 018	3 423	(NA)
Partnership — farms	142	1	(NA)
— acres	47 055	(D)	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	1	-	(NA)
— acres	(D)	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
— acres	(D)	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	3	-	(NA)
— acres	676	-	(NA)
Farm operators by age groups:			
Under 25 years	22	-	9
25 to 34 years	107	1	49
35 to 44 years	181	-	120
45 to 54 years	271	4	232
55 to 64 years	309	7	205
65 years and over	192	2	95
Average age	52.2	56.6	(NA)
Farm operators by place of residence:			
On farm operated	682	8	603
Not on farm operated	254	1	97
Farm operators reporting days of work off farm	458	3	229
1 to 49 days	69	-	65
50 to 99 days	38	1	25
100 to 199 days	58	-	37
200 days and over	293	2	102

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	202	40
Class 2— " $20,000 to $39,999	231	152
Class 3— " $10,000 to $19,999	118	215
Class 4— " $5,000 to $9,999	212	117
Class 5— " $2,500 to $4,999	319	186
Market value of all agricultural products sold (see text) — farms	1 082	710
— dollars	24 881 304	11 481 811
Average per farm — dollars	22 995	16 171

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	29	(X)
$2,500 to $4,999	290	186
$5,000 to $7,499	160	63
$7,500 to $9,999	52	54
$10,000 to $14,999	58	112
$15,000 to $19,999	60	103
$20,000 to $29,999	121	98
$30,000 to $39,999	110	54
$40,000 to $59,999	103	23
$60,000 and over	99	17
$60,000 to $79,999	58	(NA)
$80,000 and over	41	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	236	526 399
Grains	15	13 024
Tobacco	-	-
Cotton and cottonseed	44	75 813
Field seeds, hay, forage, and silage	177	320 755
Other field crops	12	28 384
Vegetables, sweet corn, and melons	15	50 306
Fruits, nuts, and berries	5	4 317
Nursery and greenhouse products	5	33 800
Forest products sold	15	6 940
Livestock, poultry, and their products sold	1 067	24 347 965
Poultry and poultry products	12	170 796
Dairy products	453	17 768 156
Dairy cattle and calves	436	1 779 848
Other cattle and calves	725	4 568 364
Hogs, sheep, and goats	24	24 217
Other livestock and livestock products	45	36 584
Farms with farm-related income from–		
Customwork and other agricultural services	60	153 937
Recreational services	12	2 723
Government farm programs	268	91 767

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 082	710
dollars.	19 452 178	(NA)
Number of farms with expenditures of–		
$1 to $1,999	94	(NA)
$2,000 to $2,999	123	(NA)
$3,000 to $4,999	156	(NA)
$5,000 to $9,999	200	(NA)
$10,000 to $19,999	183	(NA)
$20,000 to $39,999	200	(NA)
$40,000 and over	126	(NA)
Items reported both years ..... dollars.	15 366 470	8 783 339
Livestock and poultry ..... farms.	570	(NA)
dollars.	2 806 033	1 018 948
Feed for livestock and poultry ..... farms.	1 022	703
dollars.	9 456 535	5 798 183
Commercially mixed formula feeds ..... farms.	910	671
tons.	95 112	(NA)
dollars.	6 810 526	4 772 251
Feed ingredients ..... farms.	149	(NA)
tons.	6 598	(NA)
dollars.	498 872	(NA)
Whole grains ..... farms.	141	156
tons.	19 805	(NA)
dollars.	943 751	384 087
Hay, green chop, and silage ..... farms.	396	428
tons.	38 120	(NA)
dollars.	1 203 386	641 845
Seeds, bulbs, plants, and trees ..... farms.	224	426
dollars.	49 503	101 073
Commercial fertilizer ..... farms.	703	615
dollars.	776 183	488 814
Lime ..... farms.	151	114
dollars	50 019	(NA)
Other agricultural chemicals (see text) ..... farms.	306	(NA)
dollars	37 003	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 074	705
dollars.	592 621	397 760
Gasoline ..... farms.	1 012	612
dollars.	399 637	228 922
Diesel oil ..... farms	227	78
dollars.	32 917	11 939
LP gas, butane, and propane ..... farms.	527	536
dollars.	98 196	111 895
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 071	705
dollars.	61 871	45 004
Hired farm labor ..... farms.	550	495
dollars.	1 232 752	755 709
Workers by number of days worked 150 days or more ..... farms.	195	209
workers.	276	318
Less than 150 days ..... farms.	431	(NA)
workers.	1 423	(NA)
Contract labor ..... farms.	143	(NA)
dollars.	132 812	(NA)
Machine hire and customwork ..... farms.	444	398
dollars.	320 031	242 852
All other production expenses ..... farms.	1 071	(NA)
dollars.	3 998 686	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 040	7 394 522
By value groups:		
$1 to $4,999	510	1 295 640
$5,000 to $9,999	285	1 831 125
$10,000 to $19,999	180	2 327 505
$20,000 to $29,999	33	747 460
$30,000 to $49,999	27	927 992
$50,000 and over	5	284 800

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	737	898	593	702	183	196	606	720
2 or 3	140	295	99	205	12	25	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	924	1 196	674	796	338	400	621	771
2 and over	214	486	108	230	54	116	(NA)	(NA)
Tractors other than garden tractors and motor tillers	920	1 377	454	629	532	748	624	1 012
2 or 3	310	694	115	254	156	350	(NA)	(NA)
4 and over	22	95	11	47	7	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	910	1 343	447	613	528	730	623	1 003
Crawler tractors	33	34	15	16	18	18	8	9
Riding garden tractors 7 hp and over	40	40	32	32	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	2	2	5	5	18	18
Cornpickers, corn heads, and picker-shellers	7	7	1	1	6	6	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	1	1	6	6	(NA)	(NA)
Pickup balers	212	222	156	159	62	63	(NA)	(NA)
Windrowers, pull and self-propelled	103	107	67	69	37	38	(NA)	(NA)
Field forage harvesters, shear bar	26	33	20	22	8	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	83	(X)	12	(X)
Chickens 3 months old or older	78	12 816	5	1 740
Farms with–				
1 to 1,599	76	(D)	5	1 740
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	78	12 639	4	1 590
Pullets not yet of laying age	2	55	-	-
Other chickens	19	122	1	150
Broilers and other meat-type chickens less than 3 months old	6	56 015	7	236 070
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	7	44	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	184	13 686	(NA)	8 831
Broilers and other meat-type chickens	(NA)	(NA)	13	396 000
Turkeys	(NA)	(NA)	2	14

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 043	(X)	1 067	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 036	(X)	1 064	(X)	(X)	(X)
Cattle and calves	1 036	99 386	1 064	56 596	73	2 231
Farms with–						
1 to 19	34	396	175	2 211	25	258
20 to 49	251	8 900	515	16 782	33	892
50 to 99	392	27 820	262	17 187	13	856
100 to 199	268	34 962	86	11 662	2	(D)
200 and over	91	27 308	26	8 754	-	-
200 to 499	85	23 631	21	5 619	-	-
500 and over	6	3 677	5	3 135	-	-
Cattle	(X)	(X)	834	14 031	8	159
Farms with–						
1 to 9	(X)	(X)	427	2 042	1	5
10 to 19	(X)	(X)	216	2 775	4	50
20 to 49	(X)	(X)	145	4 045	2	54
50 to 99	(X)	(X)	28	1 913	1	50
100 and over	(X)	(X)	18	3 276	-	-
100 to 199	(X)	(X)	12	1 486	-	-
200 to 499	(X)	(X)	5	1 290	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	1 038	42 565	69	2 072
Farms with–						
1 to 9	(X)	(X)	68	396	8	30
10 to 19	(X)	(X)	191	2 672	16	213
20 to 49	(X)	(X)	525	16 276	31	828
50 to 99	(X)	(X)	180	11 340	12	776
100 and over	(X)	(X)	74	11 881	2	(D)
100 to 199	(X)	(X)	57	7 209	2	(D)
200 and over	(X)	(X)	17	4 672	-	-
Heifers and heifer calves	866	22 864	(X)	(X)	(X)	(X)
Bulls and steers, including calves	890	11 333	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	439	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	696	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	696	67 999	702	33 312	(NA)	4 227
Cattle	(NA)	(NA)	524	6 225	19	351
Calves	(NA)	(NA)	694	27 087	116	3 876

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	975	65 189	1 011	66 912	467	32 474	632	32 715
Farms with–								
1 to 19	89	1 076	161	1 492	47	344	125	1 328
20 to 49	341	11 449	371	12 566	95	3 610	285	9 126
50 to 99	384	26 112	295	20 281	242	16 556	157	10 474
100 and over	161	26 552	184	32 573	83	11 964	65	11 787
1964								
Total on place	693	44 995	(NA)	40 944	451	27 055	(NA)	17 940

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	27	428	18	596	26	145	6	97
Farms with–								
1 to 24	21	139	10	72	(NA)	(NA)	(NA)	(NA)
25 to 49	3	102	3	101	(NA)	(NA)	(NA)	(NA)
50 to 99	3	187	3	199	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	224	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	224	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	132	(X)	(X)	5	18	(X)	(X)
Other hogs and pigs	27	296	(X)	(X)	25	127	(X)	(X)
Feeder pigs sold	(X)	(X)	2	58	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	104	(X)	(X)	5	17	(X)	(X)
December 1 of preceding year and May 31	12	52	(X)	(X)	4	12	(X)	(X)
June 1 and November 30	11	52	(X)	(X)	4	5	(X)	(X)
Sheep and lambs	4	181	5	166	4	61	4	140
Any goats	6	37	2	6	7	41	1	3
All other livestock	317	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	764	Nematodes in crops — farms	5
	dollars	863 205	acres on which used	7
Commercial fertilizer — farms		621	dollars	108
	acres on which used	55 853	Diseases in crops and orchards — farms	-
	tons	10 423	acres on which used	-
	dollars	776 183	dollars	-
Lime — farms		151	Weeds or grass in crops — farms	20
	acres on which used	7 557	acres on which used	1 398
	tons	9 213	dollars	3 126
	dollars	50 019	Weeds or brush in pasture — farms	56
Sprays, dusts, fumigants, etc. to control–			acres on which used	6 160
Insects on hay crops — farms		23	dollars	8 302
	acres on which used	1 325	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	14
	dollars	4 832	acres on which used	1 457
Insects on other crops — farms		7	dollars	2 352
	acres on which used	277	Insect control on livestock and poultry — farms	251
	dollars	696	dollars	16 513

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	574	102 312	2	40	262	22 193	261	3 852	3	36
Improved pasture	401	83 530	3	100	234	21 048	232	3 285	5	64
Field corn for all purposes	17	262	1	50	14	187	14	22	-	-
Sorghums for all purposes	22	842	-	-	12	386	12	42	-	-
All small grains	8	199	1	50	4	83	4	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	59	2 265	2	28	17	430	17	60	-	-
Hay or grass silage	572	24 796	5	497	269	11 039	269	2 941	2	10
Field seeds	4	220	-	-	4	200	4	22	-	-
Vegetables, sweet corn, or melons for sale	15	292	4	46	15	267	15	75	-	-
Berries for sale	2	4	2	4	1	3	1	1	-	-
Land in orchards (see text)	4	16	-	-	2	10	2	(Z)	-	-
Nursery or greenhouse products	5	1	2	1	3	2	3	1	-	-
All other crops	4	6	-	-	2	4	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	16	212	4 148	-	-	59	1 126	26 384
For silage (tons, green weight)	1	50	1 000	1	50	1	30	200
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	32	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	394	8 890	-	-	17	407	7 289
For silage (tons, green weight)	4	102	1 060	-	-	12	1 159	7 169
Cut for dry forage or hay (tons, dry weight)	13	346	469	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	33	1 107	2 828	1	50	27	761	2 048
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	1 736	3 355	2	22	35	1 586	2 305
Small grain hay (tons, dry)	67	2 902	2 988	-	-	50	1 377	2 062
Other hay (tons, dry)	456	18 532	38 685	3	425	(NA)	14 961	26 221
Grass silage (tons, green)	3	385	2 564	-	-	2	140	551
Hay crops cut and fed green (tons, green)	7	134	148	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	5	86	6 325
Strawberries (pounds)	2	4	11 010	2	4	6	16	103 200

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	35	420
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	8	199	9 800	1	50	4	83	11	-	27	949	39 465
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	255	3 675
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	125	1 090
Soybeans for beans (bushels)	2	18	364	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	5	128	69 488	-	-	2	2	(Z)	-	21	363	313 097
Irish potatoes (hundredweight)	5	9	464	2	8	5	9	5	-	14	14	789
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	44	2 022	682	-	-	7	332	31	-	86	5 791	1 454

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	292	4	46	19	321
Selected vegetables:						
Tomatoes	7	10	3	6	9	15
Sweet corn	2	2	2	2	1	2
Cucumbers and pickles	6	15	4	13	8	11
Watermelons	3	201	-	-	5	196
Snap beans, bush, pole	2	4	2	4	3	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 4	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 19	56	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	(Z)	16	-	-	1	16	1	10
	1964 8	(NA)	73	2	33	7	40	3	774
Peaches, all (pounds)	1969 1	(Z)	32	-	-	1	32	1	100
	1964 12	(NA)	274	3	125	11	149	5	1 872
Clingstone (pounds)	1969 1	(Z)	16	-	-	1	16	1	50
Freestone (pounds)	1969 1	(Z)	16	-	-	1	16	1	50
Pears, all (pounds)	1969 1	(Z)	8	-	-	1	8	-	-
	1964 11	(NA)	98	2	4	10	94	5	2 900
Bartlett (pounds)	1969 1	(Z)	8	-	-	1	8	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 1	(Z)	8	-	-	1	8	-	-
	1964 2	(NA)	3	1	1	1	2	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 1	(Z)	8	-	-	1	8	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	8	-	-	1	8	-	-
	1964 5	(NA)	311	-	-	5	311	2	672
Plums (pounds, fresh)	1969 1	(Z)	8	-	-	1	8	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	8	-	-	1	8	-	-
	1964 3	(NA)	26	-	-	3	26	2	490

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	2	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	8 000	-	(D)	2	2 268	-	4 400
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	54 000	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	4 975	10	3 056
Firewood and fuelwood	5	978	(NA)	(NA)
Sawlogs and veneer logs	3	877	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	110	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 444	1 557
Land in farms ..... acres. .	507 913	509 205
Average size of farm ..... acres. .	351.7	327.0
Approximate land area ..... acres. .	791 936	788 485
Proportion in farms ..... percent. .	64.1	64.5
Value of land and buildings ..... dollars. .	98 599 517	(NA)
Average per farm ..... dollars. .	68 282	36 219
Average per acre ..... dollars. .	194.12	112.68
Land in Farms According to Use		
Total cropland ..... farms. .	1 223	1 280
acres. .	169 763	161 661
Harvested cropland ..... farms. .	664	877
acres. .	39 048	50 035
Number of farms by acres harvested:		
1 to 9 acres	145	222
10 to 19 acres	184	192
20 to 29 acres	109	143
30 to 49 acres	82	120
Number of farms by acres harvested:		
50 to 99 acres	72	101
100 to 199 acres	32	57
200 to 499 acres	29	31
500 to 999 acres	8	6
1,000 acres and over	3	5
Cropland used only for pasture or grazing ..... farms. .	887	828
acres. .	107 300	90 274
All other cropland (see text) .... farms. .	374	(NA)
acres.	23 415	21 352
Woodland including woodland pasture ..... farms. .	843	1 081
acres. .	143 550	188 131
All other land (see text) ..... farms. .	955	(NA)
acres. .	194 600	159 431
Irrigated land ..... farms. .	31	23
acres. .	2 517	1 884

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 444	507 913	664	339 069	39 048	31	40 491	2 517	1 557	509 205	877	50 035
Farms with–												
1 to 9 acres	30	64	4	22	21	-	-	-	24	144	8	38
10 to 49 acres	220	6 778	76	2 307	753	2	38	12	347	9 614	189	2 303
50 to 69 acres	158	8 875	55	3 197	666	-	-	-	161	9 106	86	1 545
70 to 99 acres	125	10 396	48	4 032	660	2	180	16	170	13 985	76	1 528
100 to 139 acres	153	17 950	56	6 518	1 449	2	236	30	165	18 793	93	2 007
140 to 179 acres	147	23 242	68	10 866	1 634	-	-	-	122	19 075	64	1 864
180 to 219 acres	97	19 157	39	7 754	1 213	1	200	100	118	23 404	58	2 214
220 to 259 acres	60	14 274	35	8 330	1 306	1	234	50	60	14 256	38	2 035
260 to 499 acres	222	77 600	115	41 441	3 892	2	711	20	182	62 118	106	5 303
500 to 999 acres	131	90 294	87	60 909	6 266	7	5 081	452	111	77 344	78	5 879
1,000 to 1,999 acres	65	82 438	53	66 465	6 854	10	11 721	752	59	80 490	47	6 958
2,000 acres and over	36	156 845	28	127 228	14 334	4	22 090	1 085	38	180 875	34	18 361

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 444	1 557	265	388
acres. .	507 913	509 205	37 999	34 520
Harvested cropland ..... farms. .	664	877	114	262
acres. .	39 048	50 035	3 990	5 882
Full owners ..... farms. .	988	1 042	187	279
acres. .	241 712	192 805	20 755	22 936
Harvested cropland .. farms. .	417	514	73	168
acres. .	16 402	14 432	1 687	3 015
Part owners ..... farms. .	337	363	57	61
acres. .	236 187	263 585	16 124	9 146
Harvested cropland .. farms. .	200	270	33	56
acres. .	18 024	25 869	2 192	1 989
Tenants ..... farms. .	119	146	21	48
acres. .	30 014	31 240	1 120	2 438
Harvested cropland .. farms. .	47	88	8	38
acres. .	4 622	4 408	111	878
Percent of tenancy	8.2	9.4	7.9	12.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	7	6	(NA)
25 to 34 years	72	76	8	(NA)
35 to 44 years	224	218	15	(NA)
45 to 54 years	359	396	59	(NA)
55 to 64 years	467	433	104	(NA)
65 years and over	312	427	73	(NA)
Average age	54.7	56.3	57.6	(NA)
Farm operators by place of residence:				
On farm operated	689	1 155	156	(NA)
Not on farm operated	547	(NA)	67	(NA)
Farm operators reporting days of work off farm	992	870	189	(NA)
1 to 49 days	96	169	29	(NA)
50 to 99 days	81		17	(NA)
100 to 199 days	145	701	35	(NA)
200 days and over	670		108	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	18
Class 2– " $20,000 to $39,999	47	25
Class 3– " $10,000 to $19,999	80	49
Class 4– " $5,000 to $9,999	133	96
Class 5– " $2,500 to $4,999	263	170
Class 6 (see text)	172	293
Part time (see text)	511	553
Part retirement (see text)	211	352
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 452 875	5 684 850
Average per farm ..... dollars. .	5 161	3 651
Crops including nursery products and hay ..... farms. .	376	(NA)
dollars. .	1 510 424	2 163 590
Forest products ..... farms. .	116	87
dollars. .	119 145	120 195
Livestock, poultry, and their products ..... farms. .	1 225	(NA)
dollars. .	5 823 306	3 392 709

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	221	341
$250 to $499	100	214
$500 to $999	238	278
$1,000 to $1,499	170	171
$1,500 to $1,999	107	112
$2,000 to $2,499	98	82
$2,500 and over	510	359
Farms with farm-related income from—		
Customwork and other agricultural services, farms	104	(NA)
Customwork and other agricultural services, dollars	152 516	(NA)
Recreational services, farms	37	33
Recreational services, dollars	13 135	8 333
Government farm programs, farms	551	(NA)
Government farm programs, dollars	848 537	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 444	1 557
Farm production expenses, total (see text), dollars	8 241 557	(NA)
Number of farms with expenditures of—		
$1 to $499	244	(NA)
$500 to $999	243	(NA)
$1,000 to $1,999	289	(NA)
$2,000 to $2,999	150	(NA)
$3,000 to $4,999	196	(NA)
$5,000 to $9,999	170	(NA)
$10,000 and over	152	(NA)
Items reported both years, dollars	5 647 128	3 307 980
Livestock and poultry, farms	558	372
Livestock and poultry, dollars	1 320 608	524 465
Feed for livestock and poultry, farms	1 198	1 327
Feed for livestock and poultry, dollars	1 319 097	1 003 050
Commercially mixed formula feeds, farms	813	773
Commercially mixed formula feeds, tons	12 227	9 400
Commercially mixed formula feeds, dollars	900 017	672 115
Seeds, bulbs, plants, and trees, farms	474	820
Seeds, bulbs, plants, and trees, dollars	194 067	132 095
Commercial fertilizer, farms	969	806
Commercial fertilizer, dollars	913 868	580 775
Lime, farms	181	168
Lime, dollars	63 112	(NA)
Other agricultural chemicals (see text), farms	460	(NA)
Other agricultural chemicals (see text), dollars	161 505	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 332	1 058
Gasoline and other petroleum fuel and oil for the farm business, dollars	519 275	427 585
Hired farm labor, farms	604	600
Hired farm labor, dollars	950 216	473 655
Contract labor, machine hire, and customwork, farms	597	525
Contract labor, machine hire, and customwork, dollars	429 997	166 355
All other production expenses, farms	1 107	(NA)
All other production expenses, dollars	2 369 812	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 304	7 466 704
By value groups:		
$1 to $999	184	111 641
$1,000 to $4,999	676	1 721 632
$5,000 to $9,999	264	1 641 827
$10,000 to $19,999	118	1 481 247
$20,000 and over	62	2 510 357

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	654	786	480	531	237	255	973	1 079
Motortrucks including pickups	972	1 186	661	765	380	421	1 053	1 173
Tractors other than garden tractors and motor tillers	1 018	1 436	474	672	632	764	865	1 227
Riding garden tractors 7 hp and over	54	56	39	39	16	17	(NA)	(NA)
Grain and bean combines, self-propelled	26	29	21	24	5	5	9	9
Cornpickers, corn heads, and picker-shellers	34	38	20	22	16	16	17	17
Pickup balers	121	127	83	84	42	43	109	111

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 256	(X)	1 206	(X)	1 478	(NA)	(NA)	(NA)
Cattle and calves	1 246	82 248	1 195	44 052	1 455	63 894	1 266	31 222
Farms with—								
1 to 4	68	214	183	459	413	(NA)	(NA)	(NA)
5 to 9	121	854	242	1 608		(NA)	(NA)	(NA)
10 to 19	233	3 271	278	3 706	330	(NA)	(NA)	(NA)
20 and over	824	77 909	492	38 279	712	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 076	50 346	(X)	(X)	1 444	42 329	(NA)	(NA)
Milk cows	132	998	(X)	(X)	308	1 253	(NA)	(NA)
Farms with—								
1 or 2	105	143	(X)	(X)	262	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	5	26	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	9	786	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	99	2 659	71	2 665	188	5 501	81	9 827
Farms with—								
1 to 4	58	131	19	38	144	(NA)	40	(NA)
5 to 9	11	61	16	111		(NA)		(NA)
10 to 24	13	191	12	171	29	(NA)	41	(NA)
25 and over	17	2 276	24	2 345	15	(NA)		(NA)
Feeder pigs	(X)	(X)	26	313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	56	510	(X)	(X)	114	1 407	(X)	(X)
December 1 of preceding year and May 31	44	332	(X)	(X)	88	887	(X)	(X)
June 1 and November 30	35	178	(X)	(X)	76	520	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	6	729	2	365
Horses and ponies	388	1 589	39	103	(NA)	(NA)	49	78
Chickens 3 months old or older	204	21 780	10	17 763	500	29 811	(NA)	28 325
Farms with–								
1 to 99	196	4 142	7	160	491	(NA)	(NA)	(NA)
100 to 399	6	940	1	250	4	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	192	20 953	7	17 758	476	27 800	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	31 134	6	235 600	(NA)	(NA)	9	264 405
Other livestock and poultry	97	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	125	506
For grain farms.	118	486
acres.	1 588	7 165
bushels.	26 204	259 965
Cut for silage, green or dry fodder, or hogged or grazed farms.	9	(NA)
acres.	182	582
Sorghums for all purposes except sirup farms.	22	64
For grain or seed farms.	11	19
acres.	3 650	2 118
bushels.	87 311	81 929
Cut for silage, dry forage or hay, or hogged or grazed farms.	13	(NA)
acres.	876	1 783
Wheat for grain farms.	-	3
acres.	-	2 420
bushels.	-	58 500
Other small grains for grain farms.	7	(NA)
acres.	448	392
Soybeans for beans farms.	4	1
acres.	52	5
bushels.	532	75
Hay, excluding sorghum hay farms.	479	(NA)
acres.	14 826	16 492
tons	29 673	25 525
Cotton farms	103	211
acres.	8 739	9 577
bales.	3 789	5 939
Peanuts for nuts farms.	78	116
acres.	5 450	5 283
pounds.	4 043 988	3 814 250
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	30	(NA)
acres.	79	94
Vegetables, sweet corn, or melons for sale farms.	44	105
acres.	1 205	2 056
Berries fo. sale farms.	5	3
acres.	16	11
Land in orchards (see text) farms.	30	46
acres.	348	487
Other crops farms.	61	(NA)
acres.	1 958	(NA)
Greenhouse products under glass or other protection farms.	3	(NA)
sq. ft.	54	3 500

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	549	358
Land in farms acres.	379 622	312 656
Average size of farm acres.	691.4	873.3
Value of land and buildings dollars.	68 675 835	(NA)
Average per farm dollars.	125 092	(NA)
Average per acre dollars.	180.90	(NA)
Land in Farms According to Use		
Total cropland farms.	493	(NA)
acres.	113 831	99 935
Harvested cropland farms.	389	282
acres.	31 615	35 376
Number of farms by acres harvested:		
1 to 49 acres	251	(NA)
50 to 99 acres	67	(NA)
100 to 199 acres	32	(NA)
200 to 499 acres	29	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing farms.	294	214
acres.	64 502	49 941
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	49	64
acres.	3 369	7 213
Cropland on which all crops failed farms.	61	6
acres.	5 200	569
Cropland in cultivated summer fallow farms.	16	9
acres.	1 221	1 334
Cropland idle farms.	105	47
acres.	7 924	5 502
Total woodland farms.	355	288
acres.	108 996	106 302
Woodland pastured farms.	307	267
acres.	89 075	90 494
Woodland not pastured farms.	74	57
acres.	19 921	15 808
Pastureland and rangeland (other than cropland and woodland pasture) farms.	321	176
acres.	150 330	98 271
Improved pastureland and rangeland farms.	245	136
acres	86 673	48 134
Pastureland and rangeland not improved farms.	163	(NA)
acres.	63 657	50 137
All other land (see text) farms.	291	320
acres.	6 465	8 152
Irrigated land farms.	26	18
acres.	1 761	1 213
Total pastureland (all types) farms.	511	(NA)
acres.	303 907	238 706
Conservation Practices		
Grain or row crops farmed on the contour farms.	12	(NA)
acres.	1 405	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	30	(NA)
acres.	2 523	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	549	358	379 622	389	289 866	31 615	26	26 116	1 761
Farms with–									
1 to 9 acres	1	1	1	-	-	-	-	-	-
10 to 49 acres	13	5	401	10	274	196	2	38	12
50 to 69 acres	10	12	582	2	121	35	-	-	-
70 to 99 acres	16	13	1 321	11	901	329	-	-	-
100 to 139 acres	42	25	4 811	25	2 815	1 084	1	136	20
140 to 179 acres	39	20	6 365	31	5 015	1 045	-	-	-
180 to 219 acres	42	31	8 268	30	5 921	1 097	1	200	100
220 to 259 acres	37	22	8 791	30	7 142	1 237	1	234	50
260 to 499 acres	144	78	51 077	93	33 566	3 397	2	711	20
500 to 999 acres	110	67	77 639	80	56 827	6 144	7	5 081	452
1,000 to 1,999 acres	60	51	76 491	50	63 026	6 759	9	10 596	722
2,000 acres and over	35	33	143 875	27	114 258	10 292	3	9 120	385

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	34
Proportion of all class 1-5 farms	percent.	6.1
Land in farms	acres.	34 966
Cropland	acres.	16 171
Class 1-5 farms irrigated in 1969	number.	26
Proportion of all class 1-5 farms	percent.	4.7
Land in farms	acres.	26 116
Average per farm	acres.	1 004.4
Cropland	acres.	12 887
Harvested cropland	acres.	4 878
Irrigated land	acres.	1 761
Average per farm	acres.	67.7

		1969
Irrigated land–Continued		
Cropland	farms.	25
	acres.	1 721
Harvested	farms.	25
	acres.	1 665
Used only for pasture	farms.	2
	acres.	56
Pasture, other than cropland pasture	farms.	2
	acres.	40
Water used	acre-feet.	1 822
Class 1-5 farms with artificial drainage	number.	21
Proportion of class 1-5 farms	percent.	3.8
Land in farms	acres.	63 816
Average per farm	acres.	3 038.8
Drained land	acres.	23 042
Average per farm	acres.	1 097.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	4
Land in farms	acres.	6 445

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators	549	42	358
	379 622	16 665	312 656
Harvested cropland	389	35	282
	31 615	2 933	35 376
Full owners	296	17	172
	145 263	5 737	(NA)
Harvested cropland	203	15	(NA)
	9 767	918	(NA)
Part owners	205	24	158
	211 403	10 822	(NA)
Harvested cropland	153	19	(NA)
	17 391	2 005	(NA)
Tenants	48	1	23
	22 956	106	(NA)
Harvested cropland	33	1	(NA)
	4 457	10	(NA)
Percent of tenancy	8.7	2.3	6.4
Farms by type of organization			
Individual or family	486	35	(NA)
	293 141	14 921	(NA)
Partnership	57	6	(NA)
	66 584	1 339	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	3	-	(NA)
	18 977	-	(NA)
10 or fewer shareholders	2	-	(NA)
	(D)	-	(NA)
More than 10 shareholders	1	-	(NA)
	(D)	-	(NA)
Other	3	1	(NA)
	920	405	(NA)
Farm operators by age groups:			
Under 25 years	3	1	-
25 to 34 years	26	2	13
35 to 44 years	79	2	66
45 to 54 years	150	10	98
55 to 64 years	190	15	107
65 years and over	101	12	74
Average age	54.4	56.4	(NA)
Farm operators by place of residence:			
On farm operated	291	33	264
Not on farm operated	190	5	80
Farm operators reporting days of work off farm	305	25	152
1 to 49 days	35	7	27
50 to 99 days	25	5	17
100 to 199 days	52	9	19
200 days and over	193	4	89

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	26	18
Class 2– " $20,000 to $39,999	47	25
Class 3– " $10,000 to $19,999	80	49
Class 4– " $5,000 to $9,999	133	96
Class 5– " $2,500 to $4,999	263	170
Market value of all agricultural products sold (see text)	549	358
	6 261 252	3 987 195
Average per farm	11 404	11 137

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	40	(X)
$2,500 to $4,999	223	170
$5,000 to $7,499	84	66
$7,500 to $9,999	49	30
$10,000 to $14,999	57	29
$15,000 to $19,999	23	20
$20,000 to $29,999	29	15
$30,000 to $39,999	18	10
$40,000 to $59,999	10	8
$60,000 and over	16	11
$60,000 to $79,999	7	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	242	1 268 495
Grains	28	70 170
Tobacco	-	-
Cotton and cottonseed	76	367 610
Field seeds, hay, forage, and silage	143	288 316
Other field crops	60	407 789
Vegetables, sweet corn, and melons	22	95 447
Fruits, nuts, and berries	8	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	71	99 890
Livestock, poultry, and their products sold	517	4 892 867
Poultry and poultry products	11	143 163
Dairy products	8	304 139
Dairy cattle and calves	19	45 772
Other cattle and calves	499	4 287 341
Hogs, sheep, and goats	27	98 579
Other livestock and livestock products	28	13 873
Farms with farm-related income from–		
Customwork and other agricultural services	61	127 067
Recreational services	17	7 596
Government farm programs	285	703 345

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	549	358
..... dollars	6 594 075	(NA)
Number of farms with expenditures of–		
$1 to $1,999	62	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	126	(NA)
$5,000 to $9,999	151	(NA)
$10,000 to $19,999	85	(NA)
$20,000 to $39,999	39	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars	4 404 144	2 298 817
Livestock and poultry ..... farms	251	(NA)
..... dollars	1 127 264	335 841
Feed for livestock and poultry ..... farms	492	300
..... dollars	948 765	680 526
Commercially mixed formula feeds ..... farms	433	232
..... tons	9 536	(NA)
..... dollars	727 873	542 761
Feed ingredients ..... farms	88	(NA)
..... tons	694	(NA)
..... dollars	60 228	(NA)
Whole grains ..... farms	53	90
..... tons	1 014	(NA)
..... dollars	54 279	84 746
Hay, green chop, and silage ..... farms	126	135
..... tons	3 989	(NA)
..... dollars	106 385	53 019
Seeds, bulbs, plants, and trees ..... farms	227	247
..... dollars	154 896	96 305
Commercial fertilizer ..... farms	449	265
..... dollars	768 670	366 528
Lime ..... farms	110	82
..... dollars	54 159	(NA)
Other agricultural chemicals (see text) ..... farms	250	(NA)
..... dollars	133 586	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	537	358
..... dollars	355 926	315 987
Gasoline ..... farms	506	331
..... dollars	242 342	210 175
Diesel oil ..... farms	213	80
..... dollars	56 933	53 944
LP gas, butane, and propane ..... farms	120	103
..... dollars	22 059	22 232
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	536	358
..... dollars	34 592	29 636
Hired farm labor ..... farms	343	244
..... dollars	668 451	379 570
Workers by number of days worked:		
150 days or more ..... farms	108	78
..... workers	204	179
Less than 150 days ..... farms	290	(NA)
..... workers	1 234	(NA)
Contract labor ..... farms	131	(NA)
..... dollars	90 512	(NA)
Machine hire and customwork ..... farms	289	195
..... dollars	289 660	124 060
All other production expenses ..... farms	544	(NA)
..... dollars	2 002 186	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	526	5 022 322
By value groups:		
$1 to $4,999	224	580 701
$5,000 to $9,999	149	962 494
$10,000 to $19,999	96	1 216 247
$20,000 to $29,999	17	391 160
$30,000 to $49,999	24	825 220
$50,000 and over	16	1 046 500

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	256	299	201	220	75	79	260	307
2 or 3	37	80	18	37	4	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	437	607	323	411	169	196	338	413
2 and over	102	272	48	136	23	50	(NA)	(NA)
Tractors other than garden tractors and motor tillers	480	808	275	433	281	375	324	603
2 or 3	167	383	74	166	68	151	(NA)	(NA)
4 and over	27	139	16	82	3	14	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	475	786	271	418	280	368	319	578
Crawler tractors	20	22	13	15	7	7	21	25
Riding garden tractors 7 hp and over	25	27	20	20	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	23	26	19	22	4	4	9	9
Cornpickers, corn heads, and picker-shellers	30	34	18	20	14	14	(NA)	(NA)
Corn heads for combines	4	5	4	5	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	26	29	14	15	14	14	(NA)	(NA)
Pickup balers	100	105	75	76	29	29	(NA)	(NA)
Windrowers, pull and self-propelled	73	76	60	61	14	15	(NA)	(NA)
Field forage harvesters, shear bar	25	30	18	18	9	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	58	(X)	11	(X)
Chickens 3 months old or older	53	2 588	5	1 302
Farms with–	53	2 588	5	1 302
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	50	2 281	3	1 300
Pullets not yet of laying age	8	138	-	-
Other chickens	8	169	2	2
Broilers and other meat-type chickens less than 3 months old	4	31 049	6	235 600
Turkeys	3	10	-	-
Turkey hens kept for breeding	2	8	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	6	28	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	82	11 550	(NA)	22 792
Broilers and other meat-type chickens	(NA)	(NA)	7	245 400
Turkeys	(NA)	(NA)	2	9

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	519	(X)	516	(X)	(X)	(X)
Any cattle, hogs, or sheep	512	(X)	515	(X)	(X)	(X)
Cattle and calves	512	64 563	515	37 330	25	1 083
Farms with–	34	361	84	912	7	89
1 to 19	138	4 777	226	7 328	13	394
20 to 49	148	10 190	113	7 817	2	(D)
50 to 99	118	15 755	68	8 910	3	(D)
100 to 199	74	33 480	24	12 363	-	-
200 and over	59	16 219	16	4 716	-	-
200 to 499	15	17 261	8	7 647	-	-
500 and over						
Cattle	(X)	(X)	396	7 293	5	351
Farms with–	(X)	(X)	217	902	-	-
1 to 9	(X)	(X)	92	1 245	1	13
10 to 19	(X)	(X)	58	1 696	1	20
20 to 49	(X)	(X)	16	1 050	2	(D)
50 to 99	(X)	(X)	13	2 400	1	(D)
100 and over	(X)	(X)	10	1 381	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over						
Calves	(X)	(X)	502	30 037	22	732
Farms with–	(X)	(X)	44	258	1	6
1 to 9	(X)	(X)	81	1 184	5	70
10 to 19	(X)	(X)	213	6 650	14	(D)
20 to 49	(X)	(X)	105	7 383	-	-
50 to 99	(X)	(X)	59	14 562	2	(D)
100 and over	(X)	(X)	40	5 083	2	(D)
100 to 199	(X)	(X)	19	9 479	-	-
200 and over						
Heifers and heifer calves	427	12 155	(X)	(X)	(X)	(X)
Bulls and steers, including calves	481	11 586	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	344	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	342	40 154	343	20 851	(NA)	951
Cattle	(NA)	(NA)	243	4 613	4	151
Calves	(NA)	(NA)	335	16 238	31	800

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	479	40 822	510	63 931	44	632	468	40 190
Farms with–	72	748	37	400	39	114	67	710
1 to 19	176	6 008	137	4 809	-	-	177	6 056
20 to 49	127	8 885	147	10 096	2	(D)	124	8 734
50 to 99	104	25 181	189	48 626	3	(D)	100	24 690
100 and over								
1964								
Total on place	338	26 180	(NA)	39 535	52	619	(NA)	25 561

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	29	1 829	26	1 757	37	1 800	24	3 282
Farms with–								
1 to 24	16	90	10	88	(NA)	(NA)	(NA)	(NA)
25 to 49	6	190	10	340	(NA)	(NA)	(NA)	(NA)
50 to 99	1	76	2	132	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 473	4	1 197	(NA)	(NA)	(NA)	(NA)
100 to 199	2	208	1	150	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 265	3	1 047	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	178	(X)	(X)	24	215	(X)	(X)
Other hogs and pigs	26	1 651	(X)	(X)	35	1 585	(X)	(X)
Feeder pigs sold	(X)	(X)	4	119	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	19	212	(X)	(X)	27	315	(X)	(X)
December 1 of preceding year and May 31	18	113	(X)	(X)	22	165	(X)	(X)
June 1 and November 30	15	99	(X)	(X)	21	150	(X)	(X)
Sheep and lambs	-	-	-	-	3	716	2	365
Any goats	4	2 010	1	229	3	46	-	-
All other livestock	192	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	471
Total – dollars	956 415
Commercial fertilizer – farms	403
Commercial fertilizer – acres on which used	61 552
Commercial fertilizer – tons	10 577
Commercial fertilizer – dollars	768 670
Lime – farms	110
Lime – acres on which used	7 477
Lime – tons	7 852
Lime – dollars	54 159
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	50
Insects on hay crops – acres on which used	1 266
Insects on hay crops – dollars	4 689
Insects on other crops – farms	45
Insects on other crops – acres on which used	9 180
Insects on other crops – dollars	54 459
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	12
Nematodes in crops – dollars	720
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	334
Diseases in crops and orchards – dollars	976
Weeds or grass in crops – farms	62
Weeds or grass in crops – acres on which used	7 667
Weeds or grass in crops – dollars	35 541
Weeds or brush in pasture – farms	53
Weeds or brush in pasture – acres on which used	6 219
Weeds or brush in pasture – dollars	10 152
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	21
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	4 384
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	13 909
Insect control on livestock and poultry – farms	148
Insect control on livestock and poultry – dollars	12 212

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	294	64 502	2	56	164	15 097	164	2 523	-	-
Improved pasture	245	86 673	2	40	149	25 177	149	4 111	-	-
Field corn for all purposes	52	1 108	2	150	43	953	42	156	10	23
Sorghums for all purposes	13	2 429	-	-	12	2 359	10	347	2	143
All small grains	5	325	-	-	3	150	3	14	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	125	13 152	18	1 258	87	10 203	79	1 030	13	172
Hay or grass silage	320	12 492	11	407	178	6 582	178	1 801	-	-
Field seeds	18	1 093	-	-	8	285	8	44	-	-
Vegetables, sweet corn, or melons for sale	22	882	1	2	18	452	18	149	-	-
Berries for sale	1	10	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	218	-	-	6	155	6	32	-	-
Nursery or greenhouse products	1	10	1	10	-	-	-	-	-	-
All other crops	3	236	-	-	2	140	2	32	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	49	945	16 238	1	100	140	3 717	146 201
For silage (tons, green weight)	2	92	1 312	-	-	1	100	660
Cut for green or dry fodder, hogged or grazed	3	71	(X)	1	50	(NA)	152	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	1 872	43 684	-	-	13	1 497	53 798
For silage (tons, green weight)	2	120	1 200	-	-	2	65	650
Cut for dry forage or hay (tons, dry weight)	4	230	219	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	207	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	497	611	-	-	7	910	2 507
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	402	530	-	-	16	740	545
Small grain hay (tons, dry)	31	1 320	2 311	-	-	16	641	798
Other hay (tons, dry)	276	10 258	22 612	11	407	(NA)	12 443	17 016
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	15	50	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	25	1 000	-	-	-	-	-
Alfalfa seed (pounds)	1	25	7 000	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	2 400	58 000
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	125	5 659	-	-	2	100	10	-	7	321	7 365
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	50	350	-	-	1	50	4	-	-	-	-
Soybeans for beans (bushels)	1	43	430	-	-	1	43	5	-	-	-	-
Peanuts for nuts (pounds)	54	4 961	3 824 316	15	1 208	42	4 045	586	4	51	4 411	3 428 526
Irish potatoes (hundredweight)	5	-	30	-	-	-	-	-	-	10	15	2 341
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	76	7 992	3 404	2	50	50	5 988	406	168	80	6 682	3 903

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	882	1	2	34	1 199
Selected vegetables:						
Tomatoes	1	1	1	1	2	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	5	66	-	-	-	-
Watermelons	9	345	-	-	9	367
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	218	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	404	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	3	11	798	-	-	3	798	3	18 750
1964	7	(NA)	1 772	3	1 254	6	518	5	55 680
Clingstone (pounds) 1969	1	1	100	-	-	1	100	1	3 000
Freestone (pounds) 1969	3	10	698	-	-	3	698	3	15 750
Pears, all (pounds) 1969	2	9	335	1	80	2	255	1	300
1964	8	(NA)	731	3	360	8	371	7	19 750
Bartlett (pounds) 1969	1	8	320	1	80	1	240	1	300
Other than Bartlett (pounds) 1969	1	1	15	-	-	1	15	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	5	138	13 750	2	2 550	4	11 200	4	311 500
1964	9	(NA)	23 514	3	2 540	9	20 974	8	753 760
Plums (pounds, fresh) 1969	5	138	13 750	2	2 550	4	11 200	4	311 500
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	7	-	-	1	7	1	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	10	(D)	2	(X)	5	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 500	-	200
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	41 419	25	32 844
Firewood and fuelwood	4	284	(NA)	(NA)
Sawlogs and veneer logs	20	11 209	(NA)	(NA)
Pulpwood	45	43 887	(NA)	(NA)
Other forest products	4	3 091	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	523	496
Land in farms ..... acres..	482 007	543 605
Average size of farm ..... acres..	921.6	1 096.0
Approximate land area ..... acres..	583 040	583 685
Proportion in farms ..... percent..	82.7	93.1
Value of land and buildings ..... dollars..	62 808 568	(NA)
Average per farm ..... dollars..	120 092	116 385
Average per acre ..... dollars..	130.30	103.70
Land in Farms According to Use		
Total cropland ..... farms..	454	441
acres..	219 917	200 201
Harvested cropland ..... farms..	408	389
acres..	102 382	78 885
Number of farms by acres harvested:		
1 to 9 acres	11	8
10 to 19 acres	16	9
20 to 29 acres	8	8
30 to 49 acres	21	20
Number of farms by acres harvested:		
50 to 99 acres	73	67
100 to 199 acres	92	126
200 to 499 acres	134	129
500 to 999 acres	44	21
1,000 acres and over	9	1
Cropland used only for pasture or grazing ..... farms..	200	135
acres..	30 310	19 181
All other cropland (see text) .... farms..	274	(NA)
acres..	87 225	102 135
Woodland including woodland pasture ..... farms..	33	7
acres.	4 758	2 337
All other land (see text) ..... farms..	351	(NA)
acres..	257 332	341 072
Irrigated land ..... farms..	47	43
acres..	2 784	2 096

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	523	482 007	408	325 465	102 382	47	32 562	2 784	496	543 605	389	78 885
Farms with—												
1 to 9 acres	21	61	4	28	24	-	-	-	12	52	2	2
10 to 49 acres	31	804	17	527	250	1	25	12	34	971	14	169
50 to 69 acres	15	843	13	723	541	-	-	-	5	280	2	61
70 to 99 acres	18	1 483	15	1 249	756	-	-	-	12	999	7	340
100 to 139 acres	10	1 152	7	821	309	-	-	-	13	1 518	7	349
140 to 179 acres	40	6 339	30	4 790	2 497	3	474	103	35	5 634	29	2 039
180 to 219 acres	25	4 911	18	3 598	1 525	1	213	10	17	3 356	11	898
220 to 259 acres	14	3 374	9	2 123	1 066	1	240	33	17	4 088	13	1 409
260 to 499 acres	114	41 923	102	37 743	15 813	18	6 599	728	123	45 338	113	15 338
500 to 999 acres	112	79 776	100	72 123	30 753	13	9 346	1 323	118	85 478	108	27 738
1,000 to 1,999 acres	70	95 682	58	78 049	28 100	8	(D)	490	57	77 041	46	15 627
2,000 acres and over	53	245 659	35	123 691	20 748	2	(D)	85	53	318 845	37	14 915

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	523	496	1	2
acres..	482 007	543 605	20	30
Harvested cropland ..... farms..	408	389	-	-
acres..	102 382	78 885	-	-
Full owners ..... farms..	195	156	1	1
acres..	96 105	110 445	20	29
Harvested cropland .. farms..	124	90	-	-
acres..	14 309	11 389	-	-
Part owners ..... farms..	191	184	-	-
acres..	242 428	306 555	-	-
Harvested cropland .. farms..	172	167	-	-
acres..	61 443	42 949	-	-
Tenants ..... farms..	137	150	-	1
acres..	143 474	100 225	-	1
Harvested cropland .. farms..	112	129	-	-
acres..	26 630	23 800	-	-
Percent of tenancy	26.1	30.2	0.0	50.0
Farm operators by age groups:				
Under 25 years	12	11	-	(NA)
25 to 34 years	55	61	-	(NA)
35 to 44 years	112	96	-	(NA)
45 to 54 years	132	126	1	(NA)
55 to 64 years	117	136	-	(NA)
65 years and over	95	66	-	(NA)
Average age	50.8	50.3	50.0	(NA)
Farm operators by place of residence:				
On farm operated	305	361	1	(NA)
Not on farm operated	175	(NA)	-	(NA)
Farm operators reporting days of work off farm	254	200	1	(NA)
1 to 49 days	63	45	-	(NA)
50 to 99 days	22		-	(NA)
100 to 199 days	25	155	1	(NA)
200 days and over	144		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	21	7
Class 2– " $20,000 to $39,999	49	37
Class 3– " $10,000 to $19,999	113	107
Class 4– " $5,000 to $9,999	111	114
Class 5– " $2,500 to $4,999	135	94
Class 6 (see text)	18	36
Part time (see text)	58	71
Part retirement (see text)	17	28
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars..	6 412 450	5 943 950
Average per farm ..... dollars..	12 260	11 984
Crops including nursery products and hay ..... farms..	405	(NA)
dollars..	3 359 548	3 033 643
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	299	(NA)
dollars..	3 052 902	2 910 270

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	31	24
$250 to $499	10	17
$500 to $999	35	36
$1,000 to $1,499	30	14
$1,500 to $1,999	20	23
$2,000 to $2,499	18	22
$2,500 and over	379	360
Farms with farm-related income from—		
Customwork and other agricultural services . . farms		84
dollars	244 213	(NA)
Recreational services . . farms		2
dollars	1 150	-
Government farm programs . . farms		329
dollars	2 279 953	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	523	496
dollars	6 394 496	(NA)
Number of farms with expenditures of—		
$1 to $499	30	(NA)
$500 to $999	31	(NA)
$1,000 to $1,999	33	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	91	(NA)
$5,000 to $9,999	131	(NA)
$10,000 and over	180	(NA)
Items reported both years . . . . dollars	4 190 204	3 600 389
Livestock and poultry . . . . farms	222	148
dollars	1 452 506	1 318 150
Feed for livestock and poultry . . farms	287	299
dollars	601 477	761 685
Commercially mixed formula feeds . . farms	213	234
tons	3 913	4 000
dollars	300 275	304 505
Seeds, bulbs, plants, and trees . . farms	413	408
dollars	237 245	122 465
Commercial fertilizer . . . . farms	104	62
dollars	97 651	26 144
Lime . . . . farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) . . farms	216	(NA)
dollars	98 129	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms	513	484
dollars	530 418	429 255
Hired farm labor . . . . farms	373	363
dollars	848 473	801 355
Contract labor, machine hire, and customwork . . farms	320	235
dollars	422 434	141 335
All other production expenses . . farms	478	(NA)
dollars	2 106 163	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	502	5 493 589
By value groups:		
$1 to $999	28	15 580
$1,000 to $4,999	156	443 070
$5,000 to $9,999	120	836 255
$10,000 to $19,999	107	1 395 164
$20,000 and over	91	2 803 520

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	341	427	280	325	87	102	430	582
Motortrucks including pickups	429	613	306	374	190	239	442	653
Tractors other than garden tractors and motor tillers	448	1 022	246	465	312	557	425	1 079
Riding garden tractors 7 hp and over	5	7	5	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	43	50	22	23	23	27	15	27
Cornpickers, corn heads, and picker-shellers	5	6	5	6	-	-	-	-
Pickup balers	15	15	13	13	2	2	2	2

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	297	(X)	289	(X)	310	(NA)	(NA)	(NA)
Cattle and calves	269	15 721	261	16 475	289	18 318	254	18 951
Farms with—								
1 to 4	26	62	26	71	98	(NA)	(NA)	(NA)
5 to 9	26	184	54	366		(NA)	(NA)	(NA)
10 to 19	50	763	52	717	49	(NA)	(NA)	(NA)
20 and over	167	14 712	129	15 321	142	(NA)	(NA)	(NA)
Cows and heifers that had calved	231	8 350	(X)	(X)	268	9 499	(NA)	(NA)
Milk cows	35	137	(X)	(X)	80	813	(NA)	(NA)
Farms with—								
1 or 2	26	37	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	3	22	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	3	69	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	66	1 993	58	2 935	52	662	35	1 849
Farms with—								
1 to 4	26	59	10	23	36	(NA)	15	(NA)
5 to 9	6	46	9	67		(NA)		(NA)
10 to 24	11	183	11	167	10	(NA)	20	(NA)
25 and over	23	1 705	28	2 678	6	(NA)		(NA)
Feeder pigs	(X)	(X)	18	241	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	387	(X)	(X)	28	90	(X)	(X)
December 1 of preceding year and May 31	35	206	(X)	(X)	22	51	(X)	(X)
June 1 and November 30	31	181	(X)	(X)	21	39	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	23	9 424	25	6 991	43	10 974	33	4 606
Horses and ponies	138	574	21	41	(NA)	(NA)	14	48
Chickens 3 months old or older	47	5 831	6	3 739	145	16 424	(NA)	9 478
Farms with–								
1 to 99	44	1 081	5	99	130	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 640	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	42	5 539	3	3 684	130	15 590	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	2	3	Hay, excluding sorghum hay ..... farms.	35	(NA)
For grain ..... farms.	2	1	acres.	1 467	215
acres.	388	8	tons.	2 391	804
bushels.	18 617	225		377	371
			Cotton ..... farms.	71 947	60 857
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)	acres.	29 562	18 776
acres.	-	7	bales.		
Sorghums for all purposes except sirup ..... farms.	244	207	Peanuts for nuts ..... farms.	-	1
For grain or seed ..... farms.	219	148	acres.	-	1
acres.	23 364	9 634	pounds.	-	250
bushels.	334 390	75 713			
			Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	61	(NA)	acres.	-	-
acres.	2 845	5 607	pounds.	-	-
			Irish potatoes and sweetpotatoes ... farms.	1	(NA)
Wheat for grain ..... farms.	16	13	acres.	(Z)	-
acres.	1 000	1 965			
bushels.	20 121	10 400	Vegetables, sweet corn, or melons for sale ..... farms.	-	2
			acres.	-	30
Other small grains for grain ..... farms.	18	(NA)		1	1
acres.	964	521	Berries for sale ..... farms.	(Z)	(Z)
			acres.		
Soybeans for beans ..... farms.	1	-		8	22
acres.	418	-	Land in orchards (see text) ..... farms.	33	34
bushels.	4 664	-	acres.	1	(NA)
			Other crops ..... farms.	16	(NA)
			acres.		
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	429	359	Total woodland ..... farms.	22	6
			acres.	3 534	2 199
Land in farms ..... acres.	454 590	514 577			
Average size of farm ..... acres.	1 059.6	1 433.3	Woodland pastured ..... farms.	15	6
			acres.	3 004	1 875
Value of land and buildings ..... dollars.	59 504 792	(NA)			
Average per farm ..... dollars.	138 705	(NA)	Woodland not pastured ..... farms.	9	2
Average per acre ..... dollars.	130.89	(NA)	acres.	530	324
Land in Farms According to Use					
			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	190	258
Total cropland ..... farms.	391	(NA)	acres.	238 714	318 371
acres.	204 769	188 641			
			Improved pastureland and rangeland ..... farms.	31	14
Harvested cropland ..... farms.	371	322	acres.	13 388	11 760
acres.	101 565	75 441			
			Pastureland and rangeland not improved ..... farms.	165	(NA)
Number of farms by acres harvested:			acres.	225 326	306 611
1 to 49 acres	24	(NA)			
50 to 99 acres	68	(NA)	All other land (see text) ..... farms.	192	322
100 to 199 acres	92	(NA)	acres.	7 573	5 379
200 to 499 acres	134	(NA)			
500 to 999 acres	44	(NA)	Irrigated land ..... farms.	47	37
1,000 acres and over	9	(NA)	acres.	2 784	2 030
1,000 to 1,999 acres	9	(NA)			
2,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	287	(NA)
			acres.	270 134	338 297
Cropland used only for pasture or grazing ..... farms.	169	142			
acres.	28 416	18 051	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	36	63	Grain or row crops farmed on the contour ..... farms.	118	(NA)
acres.	5 577	9 465	acres.	30 331	(NA)
Cropland on which all crops failed ..... farms.	35	93	Stripcropping systems to control erosion ..... farms.	25	(NA)
acres.	2 980	12 991	acres.	11 513	(NA)
Cropland in cultivated summer fallow ..... farms.	104	288	Cropland and pastureland having terraces ..... farms.	97	(NA)
acres.	35 948	67 761	acres.	45 244	(NA)
Cropland idle ..... farms.	126	40			
acres.	30 283	4 932			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	429	359	454 590	371	320 582	101 565	47	32 562	2 784
Farms with–									
1 to 9 acres	7	-	12	-	-	-	-	-	-
10 to 49 acres	7	1	115	3	55	33	1	25	12
50 to 69 acres	10	2	570	9	515	421	-	-	-
70 to 99 acres	12	2	997	12	997	716	-	-	-
100 to 139 acres	5	1	593	4	493	270	-	-	-
140 to 179 acres	32	13	5 094	28	4 470	2 387	3	474	103
180 to 219 acres	18	8	3 599	16	3 226	1 503	1	213	10
220 to 259 acres	8	12	1 873	8	1 873	973	1	240	33
260 to 499 acres	104	99	38 459	100	36 879	15 713	18	6 599	728
500 to 999 acres	106	115	76 196	99	71 473	30 728	13	9 346	1 323
1,000 to 1,999 acres	69	55	94 543	57	76 910	28 073	8	(D)	490
2,000 acres and over	51	51	232 539	35	123 691	20 748	2	(D)	85

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	54
Proportion of all class 1-5 farms – percent	12.5
Land in farms – acres	36 603
Cropland – acres	26 009
Class 1-5 farms irrigated in 1969 – number	47
Proportion of all class 1-5 farms – percent	10.9
Land in farms – acres	32 562
Average per farm – acres	692.8
Cropland – acres	24 611
Harvested cropland – acres	11 218
Irrigated land – acres	2 784
Average per farm – acres	59.2
Irrigated land–Continued	
Cropland – farms	47
– acres	2 784
Harvested – farms	43
– acres	2 298
Used only for pasture – farms	3
– acres	355
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	3 362
Class 1-5 farms with artificial drainage – number	6
Proportion of class 1-5 farms – percent	1.3
Land in farms – acres	6 509
Average per farm – acres	1 084.8
Drained land – acres	434
Average per farm – acres	72.3
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	1 250

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators – farms	429	-	359
– acres	454 590	-	514 577
Harvested cropland – farms	371	-	322
– acres	101 565	-	75 441
Full owners – farms	142	-	75
– acres	84 773	-	(NA)
Harvested cropland – farms	107	-	(NA)
– acres	13 885	-	(NA)
Part owners – farms	173	-	167
– acres	239 207	-	(NA)
Harvested cropland – farms	161	-	(NA)
– acres	61 185	-	(NA)
Tenants – farms	114	-	113
– acres	130 610	-	(NA)
Harvested cropland – farms	103	-	(NA)
– acres	26 495	-	(NA)
Percent of tenancy	26.5	0.0	31.4
Farms by type of organization			
Individual or family – farms	380	-	(NA)
– acres	384 141	-	(NA)
Partnership – farms	46	-	(NA)
– acres	69 646	-	(NA)
Corporation, including family owned – farms	2	-	(NA)
– acres	708	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
– acres	708	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	1	-	(NA)
– acres	95	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	8
25 to 34 years	44	-	42
35 to 44 years	99	-	74
45 to 54 years	113	-	99
55 to 64 years	93	-	98
65 years and over	78	-	38
Average age	51.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	263	-	262
Not on farm operated	134	-	85
Farm operators reporting days of work off farm	181	-	118
1 to 49 days	57	-	21
50 to 99 days	18	-	16
100 to 199 days	13	-	19
200 days and over	93	-	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	21	7
Class 2– " $20,000 to $39,999	49	37
Class 3– " $10,000 to $19,999	113	107
Class 4– " $5,000 to $9,999	111	114
Class 5– " $2,500 to $4,999	135	94
Market value of all agricultural products sold (see text) – farms	429	359
– dollars	6 338 245	5 787 058
Average per farm – dollars	14 774	16 119
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	51	(X)
$2,500 to $4,999	84	94
$5,000 to $7,499	69	60
$7,500 to $9,999	42	54
$10,000 to $14,999	62	58
$15,000 to $19,999	51	50
$20,000 to $29,999	32	26
$30,000 to $39,999	17	11
$40,000 to $59,999	15	2
$60,000 and over	6	5
$60,000 to $79,999	2	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	371	3 341 190
Grains	221	380 804
Tobacco	-	-
Cotton and cottonseed	357	2 871 890
Field seeds, hay, forage, and silage	42	88 491
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	5
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	244	2 997 055
Poultry and poultry products	6	32 659
Dairy products	3	42 287
Dairy cattle and calves	7	7 352
Other cattle and calves	214	2 637 780
Hogs, sheep, and goats	59	269 835
Other livestock and livestock products	17	7 142
Farms with farm-related income from—		
Customwork and other agricultural services	83	243 679
Recreational services	-	-
Government farm programs	298	2 235 352

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	429	359
..... dollars	6 217 101	(NA)
Number of farms with expenditures of—		
$1 to $1,999	26	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	124	(NA)
$10,000 to $19,999	113	(NA)
$20,000 to $39,999	45	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars	4 061 008	3 462 782
Livestock and poultry ..... farms	179	(NA)
..... dollars	1 413 857	1 295 515
Feed for livestock and poultry ..... farms	232	219
..... dollars	583 624	731 102
Commercially mixed formula feeds ..... farms	179	166
..... tons	3 768	(NA)
..... dollars	288 890	280 534
Feed ingredients ..... farms	65	(NA)
..... tons	674	(NA)
..... dollars	51 490	(NA)
Whole grains ..... farms	36	75
..... tons	5 031	(NA)
..... dollars	194 446	334 304
Hay, green chop, and silage ..... farms	35	125
..... tons	2 377	(NA)
..... dollars	48 798	116 264
Seeds, bulbs, plants, and trees ..... farms	373	328
..... dollars	232 218	110 650
Commercial fertilizer ..... farms	87	46
..... dollars	97 124	23 809
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	200	(NA)
..... dollars	95 852	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	425	359
..... dollars	511 042	388 064
Gasoline ..... farms	353	315
..... dollars	189 955	133 725
Diesel oil ..... farms	147	79
..... dollars	110 104	30 283
LP gas, butane, and propane ..... farms	302	286
..... dollars	161 459	185 188
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	425	358
..... dollars	49 524	38 868
Hired farm labor ..... farms	344	316
..... dollars	825 963	779 096
Workers by number of days worked		
150 days or more ..... farms	150	195
..... workers	222	313
Less than 150 days ..... farms	270	(NA)
..... workers	1 131	(NA)
Contract labor ..... farms	112	(NA)
..... dollars	138 557	(NA)
Machine hire and customwork ..... farms	247	199
..... dollars	258 623	134 546
All other production expenses ..... farms	420	(NA)
..... dollars	2 060 241	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	418	5 119 495
By value groups:		
$1 to $4,999	122	349 030
$5,000 to $9,999	104	721 021
$10,000 to $19,999	104	1 351 164
$20,000 to $29,999	47	1 040 340
$30,000 to $49,999	33	1 139 940
$50,000 and over	8	518 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	297	360	246	285	65	75	322	402
2 or 3	49	104	33	69	8	18	(NA)	(NA)
4 and over	2	10	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	370	548	274	339	162	209	347	504
2 and over	111	289	47	112	34	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	380	925	224	439	259	486	327	903
2 or 3	214	497	108	254	120	281	(NA)	(NA)
4 and over	76	338	21	90	21	87	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	369	891	219	422	250	469	327	891
Crawler tractors	19	34	10	17	12	17	11	12
Riding garden tractors 7 hp and over	4	6	4	6	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	42	49	22	23	22	26	10	12
Cornpickers, corn heads, and picker-shellers	5	6	5	6	-	-	(NA)	(NA)
Corn heads for combines	2	3	2	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	15	15	13	13	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	14	15	11	12	3	3	(NA)	(NA)
Field forage harvesters, shear bar	13	14	4	4	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	37	(X)	5	(X)
Chickens 3 months old or older	37	5 669	4	3 699
Farms with–				
1 to 1,599	36	(D)	3	59
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	3 640
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	32	5 390	3	3 684
Pullets not yet of laying age	6	176	-	-
Other chickens	11	103	1	15
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	7	18	2	6
Turkey hens kept for breeding	7	15	1	5
Other turkeys	2	3	1	1
Ducks, geese, and other poultry	5	40	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	92	14 354	(NA)	5 610
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	24

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	261	(X)	240	(X)	(X)	(X)
Any cattle, hogs, or sheep	245	(X)	238	(X)	(X)	(X)
Cattle and calves	231	15 053	220	16 102	13	(D)
Farms with–						
1 to 19	77	767	93	822	6	18
20 to 49	71	2 242	57	1 745	2	(D)
50 to 99	43	3 023	38	2 537	3	222
100 to 199	24	3 251	19	2 591	-	-
200 and over	16	5 770	13	8 407	2	(D)
200 to 499	12	2 957	9	2 548	1	(D)
500 and over	4	2 813	4	5 859	1	(D)
Cattle	(X)	(X)	123	7 229	4	4 472
Farms with–						
1 to 9	(X)	(X)	66	257	-	-
10 to 19	(X)	(X)	16	204	-	-
20 to 49	(X)	(X)	25	812	2	(D)
50 to 99	(X)	(X)	9	528	-	-
100 and over	(X)	(X)	7	5 428	2	(D)
100 to 199	(X)	(X)	3	351	-	-
200 to 499	(X)	(X)	3	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	208	8 873	10	235
Farms with–						
1 to 9	(X)	(X)	68	366	5	8
10 to 19	(X)	(X)	31	440	1	10
20 to 49	(X)	(X)	57	1 732	2	67
50 to 99	(X)	(X)	28	1 784	2	150
100 and over	(X)	(X)	24	4 551	-	-
100 to 199	(X)	(X)	16	2 178	-	-
200 and over	(X)	(X)	8	2 373	-	-
Heifers and heifer calves	184	3 913	(X)	(X)	(X)	(X)
Bulls and steers, including calves	208	3 123	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	225	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	211	17 204	191	18 174	(NA)	8 720
Cattle	(NA)	(NA)	147	10 661	11	8 327
Calves	(NA)	(NA)	180	7 513	18	393

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	200	8 017	230	14 917	34	136	191	7 881
Farms with–								
1 to 19	109	914	79	765	33	102	104	891
20 to 49	50	1 657	69	2 174	1	34	46	1 552
50 to 99	25	1 706	42	2 967	-	-	25	1 703
100 and over	16	3 740	40	9 011	-	-	16	3 735
1964								
Total on place	196	8 895	(NA)	16 425	59	779	(NA)	8 116

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	46	1 772	45	2 799	39	498	25	1 623
Farms with–								
1 to 24	27	215	18	161	(NA)	(NA)	(NA)	(NA)
25 to 49	9	300	5	210	(NA)	(NA)	(NA)	(NA)
50 to 99	3	184	9	512	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 073	13	1 916	(NA)	(NA)	(NA)	(NA)
100 to 199	6	848	11	1 426	(NA)	(NA)	(NA)	(NA)
200 and over	1	225	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	460	(X)	(X)	18	52	(X)	(X)
Other hogs and pigs	40	1 312	(X)	(X)	35	446	(X)	(X)
Feeder pigs sold	(X)	(X)	11	160	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	29	351	(X)	(X)	19	50	(X)	(X)
December 1 of preceding year and May 31	25	185	(X)	(X)	14	28	(X)	(X)
June 1 and November 30	24	166	(X)	(X)	13	22	(X)	(X)
Sheep and lambs	15	8 995	17	6 714	29	10 794	26	4 477
Any goats	9	490	2	135	11	398	4	84
All other livestock	114	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms.	232
dollars.	192 976
Commercial fertilizer farms.	69
acres on which used.	10 051
tons.	1 330
dollars.	97 124
Lime farms.	-
acres on which used.	-
tons.	-
dollars.	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms.	-
acres on which used.	-
dollars.	-
Insects on other crops farms.	16
acres on which used.	1 940
dollars.	5 298
Nematodes in crops farms.	1
acres on which used.	33
dollars	300
Diseases in crops and orchards farms.	2
acres on which used.	66
dollars	85
Weeds or grass in crops farms.	105
acres on which used.	25 638
dollars.	41 274
Weeds or brush in pasture farms.	4
acres on which used.	275
dollars.	474
Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	135
acres on which used.	24 187
dollars.	44 052
Insect control on livestock and poultry farms	45
dollars.	3 536

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	169	28 416	3	355	4	520	3	33	1	6
Improved pasture	31	13 388	-	-	-	-	-	-	-	-
Field corn for all purposes	2	388	-	-	-	-	-	-	-	-
Sorghums for all purposes	223	25 711	1	230	7	1 883	4	94	3	19
All small grains	31	1 927	1	3	3	158	3	70	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	357	72 108	40	1 835	60	7 267	40	381	20	625
Hay or grass silage	34	1 442	5	230	4	222	4	102	-	-
Field seeds	1	16	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	30	1	1	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	388	18 617	-	-	1	8	225
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	205	22 941	330 762	1	230	132	9 161	72 492
For silage (tons, green weight)	4	193	569	-	-	13	906	3 077
Cut for dry forage or hay (tons, dry weight)	42	1 161	1 722	-	-	(NA)	(NA)	(NA)
Hogged or grazed	14	1 416	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	303	611	5	230	2	27	128
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	150	67	-	-	-	-	-
Other hay (tons, dry)	21	949	1 677	-	-	(NA)	150	631
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	40	90	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	14	963	19 565	1	3	2	138	69	-	11	1 760	9 530
Winter wheat (bushels)	14	963	19 565	1	3	2	138	69	-	-	-	-
Oats for grain (bushels)	10	678	13 000	-	-	1	20	1	-	2	43	940
Barley for grain (bushels)	2	60	1 400	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	176	3 162	-	-	-	-	-	-	1	50	700
Soybeans for beans (bushels)	1	418	4 664	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	356	71 690	29 441	40	1 835	60	7 267	381	625	313	58 323	18 299

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	30
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

					Trees or vines						
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	3	123	1	70	2	53	-	-
	1964	12	(NA)	49	6	17	8	32	1	903
Peaches, all (pounds)	1969	1	2	83	1	20	1	63	1	600
	1964	15	(NA)	763	7	107	13	656	8	8 976
Clingstone (pounds)	1969	1	1	30	-	-	1	30	1	100
Freestone (pounds)	1969	1	1	53	1	20	1	33	1	500
Pears, all (pounds)	1969	1	(Z)	9	1	2	1	7	-	-
	1964	10	(NA)	28	6	10	7	18	-	-
Bartlett (pounds)	1969	1	(Z)	9	1	2	1	7	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	10	2	3	3	7	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	62	1	13	1	49	1	100
	1964	12	(NA)	56	6	24	9	32	2	392
Plums (pounds, fresh)	1969	1	1	62	1	13	1	49	1	100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	16	1	3	3	13	2	30

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	131	139
Land in farms ..... acres	1 737 284	1 893 750
Average size of farm ..... acres	13 261.7	13 623.5
Approximate land area ..... acres	2 914 560	2 901 150
Proportion in farms ..... percent	59.6	65.2
Value of land and buildings ..... dollars	50 149 983	(NA)
Average per farm ..... dollars	382 824	264 175
Average per acre ..... dollars	28.86	19.35
Land in Farms According to Use		
Total cropland ..... farms	86	101
acres	46 064	51 695
Harvested cropland ..... farms	82	95
acres	27 011	29 982
Number of farms by acres harvested:		
1 to 9 acres	2	1
10 to 19 acres	3	1
20 to 29 acres	2	1
30 to 49 acres	7	6
Number of farms by acres harvested:		
50 to 99 acres	10	14
100 to 199 acres	13	26
200 to 499 acres	29	33
500 to 999 acres	12	11
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms	32	36
acres	3 663	4 780
All other cropland (see text) ..... farms	60	(NA)
acres	15 390	16 933
Woodland including woodland pasture ..... farms	8	1
acres	389	500
All other land (see text) ..... farms	114	(NA)
acres	1 690 831	1 841 539
Irrigated land ..... farms	83	94
acres	42 610	37 289

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	131	1 737 284	82	196 303	27 011	83	210 861	42 610	139	1 893 750	95	29 982
Farms with—												
1 to 9 acres	3	3	-	-	-	-	-	-	1	1	-	-
10 to 49 acres	4	92	4	92	42	4	92	48	3	107	1	32
50 to 69 acres	-	-	-	-	-	-	-	-	2	115	2	84
70 to 99 acres	5	456	5	456	258	5	456	278	4	348	4	219
100 to 139 acres	1	26	1	126	39	1	126	109	3	338	3	253
140 to 179 acres	10	1 690	10	1 690	1 034	10	1 690	1 143	11	1 843	11	992
180 to 219 acres	4	784	4	784	617	4	784	637	4	741	4	438
220 to 259 acres	1	243	1	243	233	1	243	233	4	956	4	389
260 to 499 acres	17	6 501	16	6 183	3 412	16	6 021	3 731	22	7 932	21	4 173
500 to 999 acres	23	16 034	22	15 186	8 706	22	15 186	9 619	24	16 605	24	8 031
1,000 to 1,999 acres	7	9 897	6	8 007	3 350	6	8 007	4 547	9	12 334	7	3 163
2,000 acres and over	56	1 701 458	13	163 536	9 320	14	178 256	22 265	52	1 852 350	14	12 208

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	131	139	-	1
acres	1 737 284	1 893 750	-	(D)
Harvested cropland ..... farms	82	95	-	1
acres	27 011	29 982	-	650
Full owners ..... farms	53	49	-	-
acres	228 953	236 305	-	-
Harvested cropland .. farms	39	37	-	-
acres	8 948	6 857	-	-
Part owners ..... farms	48	50	-	1
acres	795 835	950 415	-	(D)
Harvested cropland .. farms	29	31	-	1
acres	12 990	9 569	-	650
Tenants ..... farms	30	30	-	-
acres	712 496	301 575	-	-
Harvested cropland .. farms	14	23	-	-
acres	5 073	4 368	-	-
Percent of tenancy	22.9	21.6	0.0	0.0
Farm operators by age groups:				
Under 25 years	3	3	-	(NA)
25 to 34 years	6	16	-	(NA)
35 to 44 years	31	39	-	(NA)
45 to 54 years	27	32	-	(NA)
55 to 64 years	31	35	-	(NA)
65 years and over	33	14	-	(NA)
Average age	52.8	48.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	69	94	-	(NA)
Not on farm operated	50	(NA)	-	(NA)
Farm operators reporting days of work off farm	55	33	-	(NA)
1 to 49 days	14	6	-	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	11	27	-	(NA)
200 days and over	25		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	30	39
Class 2— " $20,000 to $39,999	31	36
Class 3— " $10,000 to $19,999	28	33
Class 4— " $5,000 to $9,999	19	15
Class 5— " $2,500 to $4,999	11	8
Class 6 (see text)	-	2
Part time (see text)	7	6
Part retirement (see text)	5	-
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	5 011 167	5 480 250
Average per farm ..... dollars	38 253	39 426
Crops including nursery products and hay ..... farms	80	(NA)
dollars	2 565 061	4 065 885
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	81	(NA)
dollars	2 446 106	1 401 736

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	8	3
$250 to $499	-	-
$500 to $999	-	2
$1,000 to $1,499	3	1
$1,500 to $1,999	4	1
$2,000 to $2,499	1	1
$2,500 and over	115	131

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	25	(NA)
	dollars	96 787	(NA)
Recreational services	farms	3	9
	dollars	3 400	12 625
Government farm programs	farms	66	(NA)
	dollars	746 484	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	131	139
	dollars	5 233 891	(NA)
Number of farms with expenditures of—			
$1 to $499		2	(NA)
$500 to $999		5	(NA)
$1,000 to $1,999		7	(NA)
$2,000 to $2,999		3	(NA)
$3,000 to $4,999		11	(NA)
$5,000 to $9,999		23	(NA)
$10,000 and over		80	(NA)
Items reported both years	dollars	3 217 088	3 431 360
Livestock and poultry	farms	43	58
	dollars	1 089 669	290 435
Feed for livestock and poultry	farms	75	88
	dollars	312 676	315 555
Commercially mixed formula feeds	farms	51	69
	tons	2 390	2 619
	dollars	188 831	184 435

		1969	1964
Seeds, bulbs, plants, and trees	farms	79	97
	dollars	86 513	101 205
Commercial fertilizer	farms	76	88
	dollars	247 725	446 825
Lime	farms	3	-
	dollars	252	(NA)
Other agricultural chemicals (see text)	farms	57	(NA)
	dollars	140 096	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	131	138
	dollars	425 939	748 045
Hired farm labor	farms	106	126
	dollars	788 500	1 397 150
Contract labor, machine hire, and customwork	farms	67	56
	dollars	266 066	132 145
All other production expenses	farms	125	(NA)
	dollars	1 876 455	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	130	3 023 749
By value groups:		
$1 to $999	8	4 770
$1,000 to $4,999	31	99 801
$5,000 to $9,999	24	158 300
$10,000 to $19,999	24	313 495
$20,000 and over	43	2 447 383

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	85	114	69	82	28	32	130	226
Motortrucks including pickups	115	215	81	129	63	86	131	255
Tractors other than garden tractors and motor tillers	96	270	54	121	65	149	111	446
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	8	12	6	8	3	4	2	7
Cornpickers, corn heads, and picker-shellers	5	8	2	5	3	3	-	-
Pickup balers	19	20	10	11	9	9	22	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	81	(X)	81	(X)	94	(NA)	(NA)	(NA)
Cattle and calves	77	20 059	77	16 231	84	19 028	79	12 468
Farms with—								
1 to 4	1	1	6	11	19	(NA)	(NA)	(NA)
5 to 9	-	-	1	9		(NA)	(NA)	(NA)
10 to 19	3	46	6	83	6	(NA)	(NA)	(NA)
20 and over	73	20 012	64	16 128	59	(NA)	(NA)	(NA)
Cows and heifers that had calved	71	11 451	(X)	(X)	74	10 210	(NA)	(NA)
Milk cows	17	24	(X)	(X)	27	53	(NA)	(NA)
Farms with—								
1 or 2	15	15	(X)	(X)	22	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	11	188	9	285	22	1 011	10	1 073
Farms with—								
1 to 4	6	14	1	2	14	(NA)	3	(NA)
5 to 9	3	25	2	12		(NA)		(NA)
10 to 24	-	-	3	42	4	(NA)	7	(NA)
25 and over	2	149	3	229	4	(NA)		(NA)
Feeder pigs	(X)	(X)	2	41	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	11	(X)	(X)	12	228	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	7	112	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	9	116	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	210	1	110	18	6 978	17	5 256
Horses and ponies	58	370	9	59	(NA)	(NA)	2	4
Chickens 3 months old or older	7	119	-	-	32	831	(NA)	-
Farms with–								
1 to 99	7	119	-	-	32	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	7	117	-	-	29	633	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	178	1	125	(NA)	(NA)	-	-
Other livestock and poultry	17	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	23	6
For grain farms.	3	5
acres.	19	407
bushels.	842	13 440
Cut for silage, green or dry fodder, or hogged or grazed farms.	21	(NA)
acres.	1 194	5
Sorghums for all purposes except sirup farms.	45	20
For grain or seed farms.	42	15
acres.	8 825	1 495
bushels.	466 770	86 049
Cut for silage, dry forage or hay, or hogged or grazed farms.	3	(NA)
acres.	583	1 128
Wheat for grain farms.	6	-
acres.	237	-
bushels.	9 509	-
Other small grains for grain farms.	9	(NA)
acres.	323	3 290
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms.	44	(NA)
acres.	4 645	3 860
tons.	19 314	11 677
Cotton farms.	63	92
acres.	9 925	19 019
bales.	12 734	23 018
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale farms.	5	4
acres.	236	182
Berries for sale farms.	-	-
acres.	-	-
Land in orchards (see text) farms.	4	5
acres.	24	13
Other crops farms.	1	(NA)
acres.	12	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	119	131
Land in farms acres.	1 720 533	1 852 355
Average size of farm acres.	14 458.2	14 140.1
Value of land and buildings dollars.	49 473 758	(NA)
Average per farm dollars.	415 745	(NA)
Average per acre dollars.	28.75	(NA)
Land in Farms According to Use		
Total cropland farms.	78	(NA)
acres.	44 929	51 646
Harvested cropland farms.	76	95
acres.	26 864	29 982
Number of farms by acres harvested:		
1 to 49 acres	9	(NA)
50 to 99 acres	9	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	29	(NA)
500 to 999 acres	12	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing farms.	29	35
acres.	3 023	4 755
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	12	12
acres.	2 346	755
Cropland on which all crops failed farms.	11	9
acres.	752	1 007
Cropland in cultivated summer fallow farms.	14	18
acres.	3 222	2 912
Cropland idle farms.	35	55
acres.	8 722	12 235
Total woodland farms.	6	1
acres.	332	500
Woodland pastured farms.	6	1
acres.	332	500
Woodland not pastured farms.	-	-
acres.	-	-
Pastureland and rangeland (other than cropland and woodland pasture) farms.	69	64
acres.	1 649 193	1 758 543
Improved pastureland and rangeland farms.	7	13
acres.	12 647	2 321
Pastureland and rangeland not improved farms.	65	(NA)
acres.	1 636 546	1 756 222
All other land (see text) farms.	64	107
acres.	26 079	41 666
Irrigated land farms.	76	92
acres.	42 407	37 231
Total pastureland (all types) farms.	81	(NA)
acres.	1 652 548	1 763 798
Conservation Practices		
Grain or row crops farmed on the contour farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ferms.	2	(NA)
acres.	80	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	119	131	1 720 533	76	196 022	26 864	76	210 262	42 407
Farms with–									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	3	4	267	3	267	153	3	267	173
100 to 139 acres	1	3	126	1	126	39	1	126	109
140 to 179 acres	10	11	1 690	10	1 690	1 034	10	1 690	1 143
180 to 219 acres	4	4	784	4	784	617	4	784	637
220 to 259 acres	1	4	243	1	243	233	1	243	233
260 to 499 acres	16	21	6 183	16	6 183	3 412	15	5 703	3 681
500 to 999 acres	22	24	15 186	22	15 186	8 706	22	15 186	9 619
1,000 to 1,999 acres	6	8	8 007	6	8 007	3 350	6	8 007	4 547
2,000 acres and over	53	49	1 688 044	13	163 536	9 320	14	178 256	22 265

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	76
Proportion of all class 1-5 farms	percent.	63.8
Land in farms	acres.	210 262
Cropland	acres.	44 517
Class 1-5 farms irrigated in 1969	number.	76
Proportion of all class 1-5 farms	percent.	63.8
Land in farms	acres.	210 262
Average per farm	acres.	2 766.6
Cropland	acres.	44 517
Harvested cropland	acres.	26 480
Irrigated land	acres.	42 407
Average per farm	acres.	557.9

		1969
Irrigated land–Continued		
Cropland	farms.	76
	acres.	30 609
Harvested	farms.	75
	acres.	26 434
Used only for pasture	farms.	25
	acres.	2 840
Pasture, other than cropland pasture	farms.	3
	acres.	11 798
Water used	acre-feet.	100 380
Class 1-5 farms with artificial drainage	number.	17
Proportion of class 1-5 farms	percent.	14.2
Land in farms	acres.	75 309
Average per farm	acres.	4 429.9
Drained land	acres.	8 434
Average per farm	acres.	496.1
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	13
Land in farms	acres.	43 907

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators	farms	-	131
	acres	1 720 533	-	1 852 355
Harvested cropland	farms.	76	-	95
	acres	26 864	-	29 982
Full owners	farms.	43	-	44
	acres	220 634	-	(NA)
Harvested cropland	farms.	34	-	(NA)
	acres	8 813	-	(NA)
Part owners	farms.	47	-	49
	acres.	787 421	-	(NA)
Harvested cropland	farms	29	-	(NA)
	acres.	12 990	-	(NA)
Tenants	farms.	29	-	28
	acres.	712 478	-	(NA)
Harvested cropland	farms	13	-	(NA)
	acres.	5 061	-	(NA)
Percent of tenancy		24.3	0.0	21.3
Farms by type of organization:				
Individual or family	farms	90	-	(NA)
	acres	872 566	-	(NA)
Partnership	farms	23	-	(NA)
	acres	693 666	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	4	-	(NA)
	acres.	(D)	-	(NA)
10 or fewer shareholders	farms.	4	-	(NA)
	acres.	(D)	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	2	-	(NA)
	acres.	(D)	-	(NA)
Farm operators by age groups:				
Under 25 years		2	-	3
25 to 34 years		4	-	16
35 to 44 years		31	-	38
45 to 54 years		23	-	28
55 to 64 years		31	-	32
65 years and over		28	-	14
Average age		52.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated		66	-	91
Not on farm operated		44	-	36
Farm operators reporting days of work off farm		44	-	26
1 to 49 days		13	-	4
50 to 99 days		5	-	1
100 to 199 days		7	-	6
200 days and over		19	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class.			
Class 1–Sales of $40,000 and over		30	39
Class 2– " $20,000 to $39,999		31	36
Class 3– " $10,000 to $19,999		28	33
Class 4– " $5,000 to $9,999		19	15
Class 5– " $2,500 to $4,999		11	8
Market value of all agricultural products sold (see text)	farms.	119	131
	dollars.	5 001 789	5 473 316
Average per farm	dollars.	42 031	41 781

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	7	8
$5,000 to $7,499	15	7
$7,500 to $9,999	4	8
$10,000 to $14,999	12	16
$15,000 to $19,999	16	17
$20,000 to $29,999	20	19
$30,000 to $39,999	11	17
$40,000 to $59,999	10	18
$60,000 and over	20	21
$60,000 to $79,999	10	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	74	2 557 540
Grains	48	579 253
Tobacco	-	-
Cotton and cottonseed	59	1 458 956
Field seeds, hay, forage, and silage	46	446 564
Other field crops	1	2 662
Vegetables, sweet corn, and melons	5	69 923
Fruits, nuts, and berries	1	182
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	79	2 444 249
Poultry and poultry products	1	125
Dairy products	-	-
Dairy cattle and calves	2	1 840
Other cattle and calves	74	2 411 318
Hogs, sheep, and goats	10	11 716
Other livestock and livestock products	11	19 250
Farms with farm-related income from–		
Customwork and other agricultural services	25	96 787
Recreational services	3	3 400
Government farm programs	63	743 921

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	119	135
dollars.	5 215 739	(NA)
Number of farms with expenditures of–		
$1 to $1,999	5	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	25	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	28	(NA)
Items reported both years ..... dollars.	3 206 770	3 427 472
Livestock and poultry ..... farms.	39	(NA)
dollars.	1 089 207	288 923
Feed for livestock and poultry ..... farms.	71	84
dollars.	309 312	313 980
Commercially mixed formula feeds ..... farms.	47	67
tons	2 375	(NA)
dollars.	187 401	184 211
Feed ingredients ..... farms.	29	(NA)
tons.	954	(NA)
dollars.	64 106	(NA)
Whole grains ..... farms.	24	38
tons.	340	(NA)
dollars.	16 673	103 352
Hay, green chop, and silage ..... farms.	29	47
tons.	1 389	(NA)
dollars.	41 132	26 417
Seeds, bulbs, plants, and trees ..... farms.	72	97
dollars.	85 789	101 206
Commercial fertilizer ..... farms.	72	88
dollars.	247 256	446 820
Lime ..... farms.	3	-
dollars.	252	(NA)
Other agricultural chemicals (see text) ..... farms.	53	(NA)
dollars.	139 371	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	119	135
dollars.	422 471	747 628
Gasoline ..... farms.	115	129
dollars	121 397	235 712
Diesel oil ..... farms.	60	61
dollars.	65 006	96 089
LP gas, butane, and propane ..... farms	93	109
dollars.	110 901	268 152
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	119	135
dollars	125 167	147 675
Hired farm labor ..... farms.	98	125
dollars.	787 339	1 396 775
Workers by number of days worked. 150 days or more ..... farms.	57	93
workers.	159	412
Less than 150 days ..... farms	81	(NA)
workers.	612	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	59 002	(NA)
Machine hire and customwork ..... farms.	52	56
dollars.	206 394	132 140
All other production expenses ..... farms.	118	(NA)
dollars.	1 869 346	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	118	2 930 449
By value groups:		
$1 to $4,999	34	93 321
$5,000 to $9,999	20	136 250
$10,000 to $19,999	24	313 495
$20,000 to $29,999	11	255 000
$30,000 to $49,999	14	514 568
$50,000 and over	15	1 617 815

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	78	104	62	73	27	31	127	222
2 or 3	21	44	10	21	4	8	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	105	200	75	118	59	82	127	250
2 and over	56	151	27	70	15	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	88	256	50	117	59	139	111	446
2 or 3	48	113	27	70	34	78	(NA)	(NA)
4 and over	23	126	5	29	9	45	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	85	241	49	113	57	128	108	401
Crawler tractors	13	15	3	4	10	11	34	45
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	8	12	6	8	3	4	2	7
Cornpickers, corn heads, and picker-shellers	5	8	2	5	3	3	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	4	7	2	5	2	2	(NA)	(NA)
Pickup balers	19	20	10	11	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	14	14	9	9	5	5	(NA)	(NA)
Field forage harvesters, shear bar	2	3	2	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	8	(X)	1	(X)
Chickens 3 months old or older	7	119	-	-
Farms with–				
1 to 1,599	7	119	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	7	117	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	2	-	-
Broilers and other meat-type chickens less than 3 months old	1	178	1	125
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	32	831	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	5

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	85	(X)	79	(X)	(X)	(X)
Any cattle, hogs, or sheep	79	(X)	79	(X)	(X)	(X)
Cattle and calves	75	19 969	75	16 218	2	(D)
Farms with–						
1 to 19	4	47	11	90	-	-
20 to 49	7	213	16	601	1	43
50 to 99	14	1 048	16	1 076	-	-
100 to 199	19	2 747	13	1 660	-	-
200 and over	31	15 914	19	12 791	1	(D)
200 to 499	23	7 439	11	2 946	1	(D)
500 and over	8	8 475	8	9 845	-	-
Cattle	(X)	(X)	50	5 264	2	(D)
Farms with–						
1 to 9	(X)	(X)	12	39	-	-
10 to 19	(X)	(X)	11	138	1	10
20 to 49	(X)	(X)	9	239	-	-
50 to 99	(X)	(X)	9	558	-	-
100 and over	(X)	(X)	9	4 290	1	(D)
100 to 199	(X)	(X)	4	500	-	-
200 to 499	(X)	(X)	2	690	1	(D)
500 and over	(X)	(X)	3	3 100	-	-
Calves	(X)	(X)	66	10 954	1	33
Farms with–						
1 to 9	(X)	(X)	3	12	-	-
10 to 19	(X)	(X)	3	44	-	-
20 to 49	(X)	(X)	21	694	1	33
50 to 99	(X)	(X)	14	975	-	-
100 and over	(X)	(X)	25	9 229	-	-
100 to 199	(X)	(X)	14	1 894	-	-
200 and over	(X)	(X)	11	7 335	-	-
Heifers and heifer calves	60	4 119	(X)	(X)	(X)	(X)
Bulls and steers, including calves	71	4 447	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	88	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	79	18 848	75	12 386	(NA)	868
Cattle	(NA)	(NA)	52	5 434	1	(D)
Calves	(NA)	(NA)	63	6 952	7	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	69	11 403	75	19 945	17	24	69	11 379
Farms with–								
1 to 19	10	135	4	46	17	24	10	132
20 to 49	9	340	7	212	-	-	9	339
50 to 99	14	1 038	14	1 045	-	-	15	1 134
100 and over	36	9 890	50	18 642	-	-	35	9 774
1964								
Total on place	70	10 076	(NA)	18 801	25	47	(NA)	10 029

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	188	9	285	21	997	9	1 023
Farms with–								
1 to 24	9	39	6	56	(NA)	(NA)	(NA)	(NA)
25 to 49	1	39	1	39	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	80	(NA)	(NA)	(NA)	(NA)
100 and over	1	110	1	110	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	1	110	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	44	(X)	(X)	9	148	(X)	(X)
Other hogs and pigs	9	144	(X)	(X)	21	849	(X)	(X)
Feeder pigs sold	(X)	(X)	2	41	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	11	(X)	(X)	11	223	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	7	112	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	8	111	(X)	(X)
Sheep and lambs	1	210	1	110	17	6 938	16	5 216
Any goats	5	79	-	-	12	3 753	-	-
All other livestock	57	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	82	Nematodes in crops — farms.	1
	dollars.	386 879	acres on which used.	46
Commercial fertilizer	farms.	69	dollars.	465
	acres on which used.	24 599	Diseases in crops and orchards — farms.	1
	tons.	2 959	acres on which used.	60
	dollars.	247 256	dollars	20
Lime	farms.	3	Weeds or grass in crops — farms.	15
	acres on which used	286	acres on which used	3 239
	tons.	63	dollars.	24 726
	dollars	252	Weeds or brush in pasture — farms.	-
Sprays, dusts, fumigants, etc. to control–			acres on which used.	-
Insects on hay crops — farms.		6	dollars.	-
	acres on which used.	238	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	4
	dollars.	724	acres on which used.	444
Insects on other crops — farms.		38	dollars.	1 793
	acres on which used.	12 158	Insect control on livestock and poultry — farms.	15
	dollars.	109 722	dollars.	1 861

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	29	3 023	25	2 840	11	1 211	4	42	9	53
Improved pasture	7	12 647	3	11 798	3	395	2	27	3	18
Field corn for all purposes	23	1 213	23	1 213	17	979	8	51	13	94
Sorghums for all purposes	44	9 333	43	8 949	33	8 010	16	303	27	553
All small grains	15	1 560	15	1 560	12	1 370	9	91	9	59
Field crops other than corn, sorghums, small grains, silage, and field seeds	59	9 895	59	9 866	59	9 827	33	724	48	629
Hay or grass silage	43	4 615	42	4 598	22	2 560	20	209	4	39
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	236	5	236	5	236	5	56	1	10
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	24	4	24	3	11	3	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	19	842	3	19	5	407	13 440
For silage (tons, green weight)	21	1 194	18 318	21	1 194	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	5	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	41	8 750	465 806	40	8 366	15	1 495	86 048
For silage (tons, green weight)	-	-	-	-	-	2	122	2 450
Cut for dry forage or hay (tons, dry weight)	3	358	514	3	358	(NA)	(NA)	(NA)
Hogged or grazed	1	225	(X)	1	225	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	41	3 809	18 112	41	3 809	40	3 016	9 782
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	437	651	2	420	3	380	300
Other hay (tons, dry)	4	320	431	4	320	(NA)	465	1 596
Grass silage (tons, green)	1	20	160	1	20	-	-	-
Hay crops cut and fed green (tons, green)	1	29	83	1	29	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	2	410	33 304
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6	237	9 509	6	237	5	207	20	16	-	-	-
Winter wheat (bushels)	6	237	9 509	6	237	5	207	20	16	-	-	-
Oats for grain (bushels)	2	(D)	(D)	2	(D)	2	(D)	27	25	9	1 520	24 755
Barley for grain (bushels)	7	728	35 697	7	728	5	568	42	16	4	520	13 426
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	850	35 530
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	59	9 883	12 687	59	9 854	59	9 827	724	629	92	19 019	23 018

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	236	5	236	4	182
Selected vegetables						
Tomatoes	4	201	4	201	1	160
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	15	1	15	2	10
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 4	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 5	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 2	2	91	1	71	1	20	1	2 500
	1964 1	(NA)	20	-	-	1	20	1	1 720
Peaches, all (pounds)	1969 2	5	310	1	300	1	10	1	300
	1964 2	(NA)	14	1	4	1	10	1	480
Clingstone (pounds)	1969 1	(Z)	10	-	-	1	10	1	300
Freestone (pounds)	1969 1	5	300	1	300	-	-	-	-
Pears, all (pounds)	1969 1	(Z)	9	1	9	-	-	-	-
	1964 1	(NA)	2	-	-	1	2	1	50
Bartlett (pounds)	1969 1	(Z)	9	1	9	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 1	(Z)	5	1	5	-	-	-	-
	1964 1	(NA)	2	-	-	1	2	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 1	(Z)	5	1	5	-	-	-	-
Plums and prunes, all (pounds)	1969 1	1	31	1	31	-	-	-	-
	1964 1	(NA)	2	-	-	1	2	-	-
Plums (pounds, fresh)	1969 1	1	31	1	31	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 3	8	3 200	-	-	3	3 200	3	15 200
	1964 3	(NA)	1 020	-	-	3	1 020	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	(D)	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 221	1 834
Land in farms ..... acres..	460 840	396 885
Average size of farm ..... acres..	207.4	216.4
Approximate land area ..... acres..	528 640	544 645
Proportion in farms ..... percent..	87.2	72.8
Value of land and buildings ..... dollars..	112 802 053	(NA)
Average per farm ..... dollars..	50 788	32 423
Average per acre ..... dollars..	244.77	150.89
Land in Farms According to Use		
Total cropland ..... farms..	1 888	1 451
acres..	276 593	180 063
Harvested cropland ..... farms..	1 266	1 306
acres..	113 812	131 395
Number of farms by acres harvested:		
1 to 9 acres	127	141
10 to 19 acres	191	157
20 to 29 acres	179	122
30 to 49 acres	191	188
Number of farms by acres harvested:		
50 to 99 acres	244	271
100 to 199 acres	183	241
200 to 499 acres	131	151
500 to 999 acres	14	35
1,000 acres and over	6	-
Cropland used only for pasture or grazing ..... farms..	1 208	443
acres..	117 782	28 476
All other cropland (see text) .... farms..	710	(NA)
acres..	44 999	20 192
Woodland including woodland pasture ..... farms..	539	491
acres..	25 501	22 236
All other land (see text) ..... farms..	1 437	(NA)
acres..	158 746	194 612
Irrigated land ..... farms..	8	5
acres..	191	265

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 221	460 840	1 266	342 933	113 812	8	1 217	191	1 834	396 885	1 306	131 395
Farms with--												
1 to 9 acres	80	132	13	39	25	1	1	1	30	93	8	16
10 to 49 acres	357	10 984	109	3 746	1 772	-	-	-	275	8 433	126	1 737
50 to 69 acres	217	12 497	80	4 646	1 844	1	66	20	164	9 568	88	2 238
70 to 99 acres	291	23 949	154	12 843	4 600	-	-	-	203	16 828	123	3 969
100 to 139 acres	288	32 942	176	20 099	7 098	2	270	80	262	30 115	197	8 941
140 to 179 acres	214	33 758	125	19 803	6 857	1	178	14	196	31 092	153	10 717
180 to 219 acres	146	28 743	93	18 386	5 874	-	-	-	141	27 912	112	9 100
220 to 259 acres	113	26 993	90	21 494	6 642	3	702	76	105	24 930	93	9 339
260 to 499 acres	308	107 635	243	85 639	26 845	-	-	-	280	97 862	239	34 941
500 to 999 acres	164	107 784	145	95 479	34 738	-	-	-	150	99 784	141	39 160
1,000 to 1,999 acres	35	44 363	31	39 569	14 277	-	-	-	24	32 371	23	10 317
2,000 acres and over	8	31 060	7	21 190	3 240	-	-	-	4	17 899	3	918

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by--				
All farm operators ..... farms..	2 221	1 834	37	41
acres..	460 840	396 885	4 714	2 604
Harvested cropland ..... farms..	1 266	1 306	19	31
acres..	113 812	131 395	747	1 054
Full owners ..... farms..	1 348	998	26	19
acres..	190 317	141 995	3 814	1 275
Harvested cropland .. farms..	656	605	14	15
acres..	28 935	27 849	313	398
Part owners ..... farms..	533	495	5	5
acres..	206 575	184 455	576	693
Harvested cropland .. farms..	407	417	1	3
acres..	61 104	70 280	288	287
Tenants ..... farms..	340	335	6	17
acres..	63 948	63 483	324	636
Harvested cropland .. farms..	203	279	4	13
acres..	23 773	31 911	146	369
Percent of tenancy	15.3	18.3	16.2	41.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	24	14	-	(NA)
25 to 34 years	218	101	6	(NA)
35 to 44 years	308	303	2	(NA)
45 to 54 years	610	503	3	(NA)
55 to 64 years	676	492	15	(NA)
65 years and over	385	421	11	(NA)
Average age	52.6	54.3	55.7	(NA)
Farm operators by place of residence:				
On farm operated	1 092	1 315	15	(NA)
Not on farm operated	872	(NA)	11	(NA)
Farm operators reporting days of work off farm	1 541	1 004	29	(NA)
1 to 49 days	195	233	-	(NA)
50 to 99 days	80		4	(NA)
100 to 199 days	178	771	5	(NA)
200 days and over	1 088		20	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	12
Class 2– " $20,000 to $39,999	41	41
Class 3– " $10,000 to $19,999	117	132
Class 4– " $5,000 to $9,999	227	227
Class 5– " $2,500 to $4,999	627	305
Class 6 (see text)	160	243
Part time (see text)	833	571
Part retirement (see text)	192	302
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	9 005 041	7 452 550
Average per farm ..... dollars..	4 054	4 064
Crops including nursery products and hay ..... farms..	1 006	(NA)
dollars..	2 712 025	4 290 415
Forest products ..... farms..	8	21
dollars..	943	3 468
Livestock, poultry, and their products ..... farms..	1 746	(NA)
dollars..	6 292 073	3 146 768

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	250	211
$250 to $499	147	214
$500 to $999	335	261
$1,000 to $1,499	300	203
$1,500 to $1,999	211	131
$2,000 to $2,499	162	96
$2,500 and over	816	718

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	194	(NA)
	dollars	235 943	(NA)
Recreational services	farms	27	8
	dollars	18 328	11 931
Government farm programs	farms	950	(NA)
	dollars	1 690 795	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	2 221	1 834
	dollars	9 631 392	(NA)
Number of farms with expenditures of—			
$1 to $499		258	(NA)
$500 to $999		375	(NA)
$1,000 to $1,999		489	(NA)
$2,000 to $2,999		280	(NA)
$3,000 to $4,999		321	(NA)
$5,000 to $9,999		287	(NA)
$10,000 and over		211	(NA)
Items reported both years	dollars	6 247 255	4 022 025
Livestock and poultry	farms	900	580
	dollars	1 585 964	569 555
Feed for livestock and poultry	farms	1 644	1 468
	dollars	1 518 659	984 775
Commercially mixed formula feeds	farms	981	1 136
	tons	10 727	7 144
	dollars	805 884	575 845

		1969	1964
Seeds, bulbs, plants, and trees	farms	1 023	1 093
	dollars	273 269	173 095
Commercial fertilizer	farms	1 190	1 083
	dollars	843 588	663 945
Lime	farms	44	-
	dollars	13 902	(NA)
Other agricultural chemicals (see text)	farms	927	(NA)
	dollars	290 680	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	2 085	1 580
	dollars	748 820	572 135
Hired farm labor	farms	968	882
	dollars	757 262	726 435
Contract labor, machine hire, and customwork	farms	1 114	949
	dollars	519 693	332 085
All other production expenses	farms	1 729	(NA)
	dollars	3 079 555	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969				1964	
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	2 034	11 046 637	$1,000 to $4,999	1 126	2 759 389	
By value groups			$5,000 to $9,999	346	2 239 570	
$1 to $999	261	153 485	$10,000 to $19,999	207	2 666 896	
			$20,000 and over	94	3 227 297	

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 250	1 510	775	846	571	664	1 486	1 820
Motortrucks including pickups	1 566	1 878	897	981	793	897	1 320	1 595
Tractors other than garden tractors and motor tillers	1 702	2 778	471	695	1 342	2 083	1 499	2 665
Riding garden tractors 7 hp and over	74	80	55	57	19	23	(NA)	(NA)
Grain and bean combines, self-propelled	135	146	62	68	77	78	96	99
Cornpickers, corn heads, and picker shellers	48	50	12	13	36	37	62	73
Pickup balers	233	261	117	130	124	131	220	236

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 729	(X)	1 718	(X)	1 584	(NA)	(NA)	(NA)
Cattle and calves	1 709	65 186	1 699	39 413	1 569	52 377	1 513	29 751
Farms with—								
1 to 4	97	241	254	683	351	(NA)	(NA)	(NA)
5 to 9	226	1 589	377	2 532		(NA)	(NA)	(NA)
10 to 19	428	6 025	468	6 515	415	(NA)	(NA)	(NA)
20 and over	958	57 331	600	29 683	803	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 415	35 311	(X)	(X)	1 517	31 113	(NA)	(NA)
Milk cows	105	2 264	(X)	(X)	187	1 530	(NA)	(NA)
Farms with—								
1 or 2	68	82	(X)	(X)	135	(NA)	(NA)	(NA)
3 or 4	9	34	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	26	2 134	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	91	2 285	67	3 578	137	2 621	59	3 269
Farms with—								
1 to 4	35	72	7	12	108	(NA)	25	(NA)
5 to 9	16	120	19	146		(NA)		(NA)
10 to 24	18	249	17	251	16	(NA)	34	(NA)
25 and over	22	1 844	24	3 169	13	(NA)		(NA)
Feeder pigs	(X)	(X)	25	423	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	49	289	(X)	(X)	63	198	(X)	(X)
December 1 of preceding year and May 31	40	131	(X)	(X)	48	111	(X)	(X)
June 1 and November 30	37	158	(X)	(X)	42	87	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	35	605	26	555	39	792	24	518
Horses and ponies	514	1 894	66	441	(NA)	(NA)	38	322
Chickens 3 months old or older	206	11 878	22	2 942	594	20 470	(NA)	5 763
Farms with--								
1 to 99	196	4 890	15	369	561	(NA)	(NA)	(NA)
100 to 399	7	1 199	6	1 073	29	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	1 500	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	193	11 330	18	2 905	543	17 848	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	220	1	50	(NA)	(NA)	-	-
Other livestock and poultry	96	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes . . . farms	75	244	Hay, excluding sorghum hay . . . farms	756	(NA)
For grain . . . farms	72	237	acres	25 231	29 394
acres	1 153	2 621	tons	33 520	36 636
bushels	25 135	65 932	Cotton . . . farms	668	679
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	3	(NA)	acres	55 180	64 730
acres	66	61	bales	16 268	18 192
Sorghums for all purposes except sirup . . . farms	177	151	Peanuts for nuts . . . farms	2	-
For grain or seed . . . farms	155	72	acres	19	-
acres	10 885	2 141	pounds	18 870	-
bushels	284 076	71 199	Tobacco . . . farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	29	(NA)	acres	-	-
acres	452	1 148	pounds	-	-
Wheat for grain . . . farms	292	383	Irish potatoes and sweetpotatoes . farms	14	(NA)
acres	9 928	14 312	acres	4	4
bushels	222 004	335 735	Vegetables, sweet corn, or melons for sale . . . farms	11	9
Other small grains for grain . . . farms	226	(NA)	acres	72	153
acres	9 738	12 603	Berries for sale . . . farms	9	3
Soybeans for beans . . . farms	12	-	acres	8	1
acres	284	-	Land in orchards (see text) . . . farms	34	129
bushels	2 342	-	acres	827	849
			Other crops . . . farms	43	(NA)
			acres	837	(NA)
			Greenhouse products under glass or other protection . . . farms	1	(NA)
			sq ft	35 000	72 450

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms . . . number	1 035	717	Total woodland . . . farms	264	206
Land in farms . . . acres	346 212	268 518	acres	16 751	11 521
Average size of farm . . . acres	334.5	374.5	Woodland pastured . . . farms	207	176
Value of land and buildings . . . dollars	80 961 805	(NA)	acres	13 894	9 241
Average per farm . . . dollars	78 223	(NA)	Woodland not pastured . . . farms	68	46
Average per acre . . . dollars	233.85	(NA)	acres	2 857	2 280
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) farms	519	579
Total cropland . . . farms	945	(NA)	acres	109 693	110 025
acres	210 450	141 059	Improved pastureland and rangeland . . . farms	324	296
Harvested cropland . . . farms	833	669	acres	51 882	42 996
acres	104 492	111 661	Pastureland and rangeland not improved . . . farms	294	(NA)
Number of farms by acres harvested:			acres	57 811	67 029
1 to 49 acres	287	(NA)	All other land (see text) . . . farms	506	603
50 to 99 acres	218	(NA)	acres	9 318	5 919
100 to 199 acres	178	(NA)	Irrigated land . . . farms	8	3
200 to 499 acres	130	(NA)	acres	191	128
500 to 999 acres	14	(NA)	Total pastureland (all types) . . . farms	878	(NA)
1,000 acres and over	6	(NA)	acres	194 857	135 832
1,000 to 1,999 acres	5	(NA)	**Conservation Practices**		
2,000 acres and over	1	(NA)			
Cropland used only for pasture or grazing . . . farms	489	199	Grain or row crops farmed on the contour . . . farms	167	(NA)
acres	71 270	16 566	acres	27 756	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	144	112	Stripcropping systems to control erosion . . . farms	6	(NA)
acres	5 375	3 887	acres	312	(NA)
Cropland on which all crops failed . . . farms	73	59	Cropland and pastureland having terraces . . . farms	177	(NA)
acres	4 616	2 555	acres	27 623	(NA)
Cropland in cultivated summer fallow . . . farms	100	67			
acres	11 678	2 339			
Cropland idle . . . farms	272	101			
acres	13 019	4 051			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	1 035	717	346 212	833	291 269	104 492	8	1 217	191
Farms with–									
1 to 9 acres	13	4	25	1	1	1	1	1	1
10 to 49 acres	41	8	1 286	27	915	687	-	-	-
50 to 69 acres	33	9	1 979	24	1 430	822	1	66	20
70 to 99 acres	73	21	6 121	62	5 232	2 820	-	-	-
100 to 139 acres	136	70	15 623	102	11 662	5 906	2	270	80
140 to 179 acres	107	89	17 148	81	13 037	5 288	1	178	14
180 to 219 acres	94	81	18 616	71	14 056	5 407	-	-	-
220 to 259 acres	87	70	20 696	76	18 063	6 246	3	702	76
260 to 499 acres	255	205	90 066	212	75 431	25 774	-	-	-
500 to 999 acres	156	134	103 363	140	92 583	34 511	-	-	-
1,000 to 1,999 acres	32	23	40 229	30	37 669	13 790	-	-	-
2,000 acres and over	8	3	31 060	7	21 190	3 240	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	9
Proportion of all class 1-5 farms, percent	.8
Land in farms, acres	1 289
Cropland, acres	1 234
Class 1-5 farms irrigated in 1969, number	8
Proportion of all class 1-5 farms, percent	.7
Land in farms, acres	1 217
Average per farm, acres	152.1
Cropland, acres	1 178
Harvested cropland, acres	607
Irrigated land, acres	191
Average per farm, acres	23.8
Irrigated land--Continued	
Cropland, farms	8
acres	191
Harvested, farms	7
acres	153
Used only for pasture, farms	1
acres	38
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	106
Class 1-5 farms with artificial drainage, number	38
Proportion of class 1-5 farms, percent	3.6
Land in farms, acres	14 905
Average per farm, acres	392.2
Drained land, acres	10 389
Average per farm, acres	273.3
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators, farms	1 035	8	717
acres	346 212	3 535	268 518
Harvested cropland, farms	833	6	669
acres	104 492	612	111 661
Full owners, farms	478	5	224
acres	112 916	3 011	(NA)
Harvested cropland, farms	353	3	(NA)
acres	22 915	200	(NA)
Part owners, farms	379	1	313
acres	182 593	388	(NA)
Harvested cropland, farms	325	1	(NA)
acres	59 357	288	(NA)
Tenants, farms	178	2	176
acres	50 703	136	(NA)
Harvested cropland, farms	155	2	(NA)
acres	22 220	124	(NA)
Percent of tenancy	17.1	25.0	24.5
Farms by type of organization			
Individual or family, farms	917	8	(NA)
acres	287 955	3 535	(NA)
Partnership, farms	111	-	(NA)
acres	52 187	-	(NA)
Corporation, including family owned, farms	4	-	(NA)
acres	4 756	-	(NA)
10 or fewer shareholders, farms	4	-	(NA)
acres	4 756	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	3	-	(NA)
acres	1 314	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	5
25 to 34 years	89	4	40
35 to 44 years	112	-	105
45 to 54 years	281	2	226
55 to 64 years	356	1	222
65 years and over	193	1	119
Average age	54.2	45.6	(NA)
Farm operators by place of residence:			
On farm operated	565	2	522
Not on farm operated	374	3	181
Farm operators reporting days of work off farm	548	4	306
1 to 49 days	130	-	96
50 to 99 days	39	-	38
100 to 199 days	69	4	43
200 days and over	310	-	129

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1--Sales of $40,000 and over	23	12
Class 2– " $20,000 to $39,999	41	41
Class 3– " $10,000 to $19,999	117	132
Class 4– " $5,000 to $9,999	227	227
Class 5– " $2,500 to $4,999	627	305
Market value of all agricultural products sold (see text), farms	1 035	717
dollars	7 821 072	6 405 526
Average per farm, dollars	7 556	8 933
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	220	(X)
$2,500 to $4,999	407	305
$5,000 to $7,499	122	145
$7,500 to $9,999	105	82
$10,000 to $14,999	83	71
$15,000 to $19,999	34	61
$20,000 to $29,999	29	31
$30,000 to $39,999	12	10
$40,000 to $59,999	10	8
$60,000 and over	13	5
$60,000 to $79,999	6	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	726	2 558 834
Grains	341	674 125
Tobacco	-	-
Cotton and cottonseed	545	1 377 381
Field seeds, hay, forage, and silage	282	368 771
Other field crops	2	413
Vegetables, sweet corn, and melons	4	28 074
Fruits, nuts, and berries	17	22 270
Nursery and greenhouse products	3	87 800
Forest products sold	5	841
Livestock, poultry, and their products sold	827	5 261 397
Poultry and poultry products	13	51 185
Dairy products	26	1 058 839
Dairy cattle and calves	60	218 429
Other cattle and calves	754	3 650 605
Hogs, sheep, and goats	50	139 994
Other livestock and livestock products	53	142 345
Farms with farm-related income from—		
Customwork and other agricultural services	134	207 716
Recreational services	14	9 577
Government farm programs	579	1 559 016

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 035	717
dollars.	7 864 975	(NA)
Number of farms with expenditures of—		
$1 to $1,999	215	(NA)
$2,000 to $2,999	144	(NA)
$3,000 to $4,999	208	(NA)
$5,000 to $9,999	258	(NA)
$10,000 to $19,999	144	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	5 031 640	3 030 967
Livestock and poultry ..... farms.	444	(NA)
dollars.	1 248 759	365 271
Feed for livestock and poultry ..... farms.	713	524
dollars.	1 133 141	658 573
Commercially mixed formula feeds ..... farms.	519	431
tons.	8 583	(NA)
dollars.	644 850	417 543
Feed ingredients ..... farms.	199	(NA)
tons.	2 089	(NA)
dollars	147 930	(NA)
Whole grains ..... farms.	113	212
tons.	3 201	(NA)
dollars.	146 106	97 923
Hay, green chop, and silage ..... farms.	264	218
tons.	8 052	(NA)
dollars.	194 255	143 107
Seeds, bulbs, plants, and trees ..... farms.	676	585
dollars.	247 316	135 313
Commercial fertilizer ..... farms.	701	562
dollars.	752 052	567 239
Lime ..... farms.	30	-
dollars.	11 305	(NA)
Other agricultural chemicals (see text) ..... farms	571	(NA)
dollars.	274 795	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 022	714
dollars.	569 975	428 698
Gasoline ..... farms.	945	653
dollars.	329 979	272 308
Diesel oil ..... farms.	244	81
dollars.	70 038	27 088
LP gas, butane, and propane ..... farms.	388	262
dollars.	107 439	84 489
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 020	714
dollars	62 519	44 813
Hired farm labor ..... farms.	589	579
dollars.	652 231	639 655
Workers by number of days worked: 150 days or more ..... farms.	118	159
workers.	175	236
Less than 150 days ..... farms.	534	(NA)
workers.	2 052	(NA)
Contract labor ..... farms.	126	(NA)
dollars.	104 098	(NA)
Machine hire and customwork ..... farms.	606	489
dollars.	324 068	236 218
All other production expenses ..... farms.	970	(NA)
dollars.	2 547 235	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	989	7 721 352
By value groups:		
$1 to $4,999	521	1 291 829
$5,000 to $9,999	209	1 325 310
$10,000 to $19,999	177	2 287 516
$20,000 to $29,999	47	1 068 975
$30,000 to $49,999	25	894 155
$50,000 and over	10	853 567

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	658	784	437	479	273	305	605	733
2 or 3	100	213	34	70	28	60	(NA)	(NA)
4 and over	4	17	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	823	1 066	497	566	416	500	632	814
2 and over	165	408	53	122	62	146	(NA)	(NA)
Tractors other than garden tractors and motor tillers	890	1 779	301	490	688	1 289	671	1 570
2 or 3	424	1 000	97	223	335	801	(NA)	(NA)
4 and over	89	402	17	80	40	175	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	882	1 744	299	486	681	1 258	671	1 534
Crawler tractors	27	35	4	4	23	31	15	36
Riding garden tractors 7 hp and over	35	38	26	26	9	12	(NA)	(NA)
Grain and bean combines, self-propelled	117	128	49	55	72	73	96	99
Cornpickers, corn heads, and picker-shellers	37	39	9	10	28	29	(NA)	(NA)
Corn heads for combines	5	5	3	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	33	34	7	7	26	27	(NA)	(NA)
Pickup balers	178	206	100	113	86	93	(NA)	(NA)
Windrowers, pull and self-propelled	84	94	54	57	32	37	(NA)	(NA)
Field forage harvesters, shear bar	20	21	9	10	11	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	77	(X)	7	(X)
Chickens 3 months old or older	73	7 594	7	2 194
Farms with–				
1 to 1,599	72	(D)	7	2 194
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	70	7 502	7	2 194
Pullets not yet of laying age	4	63	-	-
Other chickens	13	29	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	65	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	207	9 026	(NA)	3 829
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	174

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	814	(X)	824	(X)	(X)	(X)
Any cattle, hogs, or sheep	787	(X)	812	(X)	(X)	(X)
Cattle and calves	777	48 057	802	30 957	56	1 305
Farms with–						
1 to 19	147	1 521	270	3 010	32	282
20 to 49	323	10 663	356	10 880	17	438
50 to 99	194	13 173	130	8 394	5	(D)
100 to 199	83	11 192	37	4 680	2	(D)
200 and over	30	11 508	9	3 993	-	-
200 to 499	26	6 768	7	(D)	-	-
500 and over	4	4 740	2	(D)	-	-
Cattle	(X)	(X)	553	7 930	14	118
Farms with–						
1 to 9	(X)	(X)	344	1 420	7	13
10 to 19	(X)	(X)	111	1 485	5	65
20 to 49	(X)	(X)	72	2 115	2	40
50 to 99	(X)	(X)	17	1 059	-	-
100 and over	(X)	(X)	9	1 851	-	-
100 to 199	(X)	(X)	6	744	-	-
200 to 499	(X)	(X)	3	1 107	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	770	23 027	49	1 187
Farms with–						
1 to 9	(X)	(X)	129	668	15	56
10 to 19	(X)	(X)	202	2 883	13	181
20 to 49	(X)	(X)	333	9 778	14	366
50 to 99	(X)	(X)	81	5 258	5	(D)
100 and over	(X)	(X)	25	4 440	2	(D)
100 to 199	(X)	(X)	21	2 733	2	(D)
200 and over	(X)	(X)	4	1 707	-	-
Heifers and heifer calves	640	11 305	(X)	(X)	(X)	(X)
Bulls and steers, including calves	715	9 598	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	604	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	601	32 636	601	20 674	(NA)	2 547
Cattle	(NA)	(NA)	383	4 660	28	507
Calves	(NA)	(NA)	588	16 014	98	2 040

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	717	27 154	774	45 956	56	2 101	696	25 053
Farms with–								
1 to 19	246	2 498	151	1 586	31	47	247	2 587
20 to 49	318	9 572	329	10 864	4	140	315	9 447
50 to 99	111	7 304	189	12 691	15	959	98	6 414
100 and over	42	7 780	105	20 815	6	955	36	6 605
1964								
Total on place	588	19 357	(NA)	31 361	84	1 275	(NA)	18 082

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	1 715	39	3 013	52	1 778	29	2 665
Farms with–								
1 to 24	27	215	19	185	(NA)	(NA)	(NA)	(NA)
25 to 49	5	171	5	199	(NA)	(NA)	(NA)	(NA)
50 to 99	4	248	7	426	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 081	8	2 203	(NA)	(NA)	(NA)	(NA)
100 to 199	2	281	4	494	(NA)	(NA)	(NA)	(NA)
200 and over	2	800	4	1 709	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	176	(X)	(X)	24	62	(X)	(X)
Other hogs and pigs	38	1 539	(X)	(X)	49	1 716	(X)	(X)
Feeder pigs sold	(X)	(X)	15	332	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	27	162	(X)	(X)	27	85	(X)	(X)
December 1 of preceding year and May 31	23	89	(X)	(X)	21	46	(X)	(X)
June 1 and November 30	18	73	(X)	(X)	19	39	(X)	(X)
Sheep and lambs	13	287	11	226	16	384	13	332
Any goats	1	3	1	2	10	32	-	-
All other livestock	232	(X)	53	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	797	Nematodes in crops — farms.	-
	dollars.	1 038 152	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	621	Diseases in crops and orchards — farms.	5
	acres on which used.	87 251	acres on which used	425
	tons.	10 056	dollars	1 555
	dollars.	752 052		
			Weeds or grass in crops — farms.	234
Lime	farms.	30	acres on which used.	28 543
	acres on which used.	1 838	dollars.	78 852
	tons.	1 966	Weeds or brush in pasture — farms	111
	dollars	11 305	acres on which used.	15 367
Sprays, dusts, fumigants, etc. to control–			dollars	15 249
Insects on hay crops	farms.	9		
	acres on which used.	439	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	314
	dollars.	609	acres on which used.	38 248
Insects on other crops	farms.	266	dollars.	63 451
	acres on which used.	37 925	Insect control on livestock and poultry — farms.	236
	dollars.	101 308	dollars.	11 121

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	489	71 270	1	38	153	10 594	146	1 240	8	75
Improved pasture	324	51 882	-	-	126	14 265	122	1 617	9	72
Field corn for all purposes	58	1 009	-	-	27	541	22	56	9	13
Sorghums for all purposes	156	10 996	-	-	122	10 098	91	620	49	391
All small grains	341	17 611	4	118	263	14 560	250	1 533	18	107
Field crops other than corn, sorghums, small grains, silage, and field seeds	542	54 069	1	14	277	30 762	217	2 486	89	705
Hay or grass silage	482	20 100	1	20	168	5 466	162	992	8	36
Field seeds	26	734	-	-	14	532	13	52	1	7
Vegetables, sweet corn, or melons for sale	4	68	-	-	1	35	1	8	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	681	-	-	10	395	10	44	-	-
Nursery or greenhouse products	3	25	1	1	3	2	1	1	2	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	55	943	20 998	-	-	142	1 767	42 060
For silage (tons, green weight)	2	48	480	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	18	(X)	-	-	(NA)	35	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	143	10 678	278 537	-	-	58	1 965	67 686
For silage (tons, green weight)	5	118	1 130	-	-	1	20	70
Cut for dry forage or hay (tons, dry weight)	15	200	295	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	31	876	1 525	-	-	46	946	1 841
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	33	1 725	3 202	-	-	39	1 305	1 335
Small grain hay (tons, dry)	82	2 476	3 654	-	-	79	2 027	2 538
Other hay (tons, dry)	378	14 823	18 961	1	20	(NA)	16 808	21 959
Grass silage (tons, green)	1	200	200	-	-	1	6	30
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	7	2 200
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	259	9 396	211 623	4	118	200	8 088	842	76	310	13 157	314 493
Winter wheat (bushels)	259	9 396	211 623	4	118	200	8 088	842	76	-	-	-
Oats for grain (bushels)	172	7 808	336 603	-	-	132	6 245	672	29	159	8 816	237 738
Barley for grain (bushels)	2	18	360	-	-	-	-	-	-	33	1 569	30 146
Rye for grain (bushels)	4	124	2 336	-	-	3	94	11	-	1	3	50
Soybeans for beans (bushels)	11	264	2 162	-	-	5	185	7	17	-	-	-
Peanuts for nuts (pounds)	2	19	18 870	-	-	1	5	-	2	-	-	-
Irish potatoes (hundredweight)	4	1	23	-	-	-	-	-	-	51	3	561
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	539	53 785	15 773	1	14	273	30 571	2 478	686	476	58 387	17 063

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	68	-	-	6	147
Selected vegetables						
Tomatoes	-	-	-	-	1	2
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	1	2	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	22	681	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	49	484	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	(Z)	6	1	1	2	5	1	100
	1964	5	(NA)	24	4	8	2	16	-	-
Peaches, all (pounds)	1969	3	2	35	2	24	2	11	1	100
	1964	10	(NA)	100	4	29	8	71	5	1 152
Clingstone (pounds)	1969	2	1	15	2	14	1	1	-	-
Freestone (pounds)	1969	2	1	20	1	10	1	10	1	100
Pears, all (pounds)	1969	4	11	267	2	105	3	162	2	21 000
	1964	12	(NA)	43	4	20	11	23	2	200
Bartlett (pounds)	1969	2	1	17	1	5	1	12	1	6 000
Other than Bartlett (pounds)	1969	2	10	250	1	100	2	150	1	15 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	27	4	14	5	13	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	17	1	1	4	16	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	24	(D)	4	(X)	73	18 823
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	4	67 000	-	95 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	5 000	-	5 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	100
Firewood and fuelwood	3	34	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	507	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	193	131
Land in farms ..... acres. .	494 926	654 295
Average size of farm ..... acres. .	2 564.3	4 994.6
Approximate land area ..... acres. .	559 936	565 765
Proportion in farms ..... percent. .	88.4	115.6
Value of land and buildings ..... dollars. .	42 573 490	(NA)
Average per farm ..... dollars. .	220 588	237 105
Average per acre ..... dollars. .	86.01	47.05
Land in Farms According to Use		
Total cropland ..... farms. .	137	107
acres. .	117 626	97 448
Harvested cropland ..... farms. .	117	98
acres. .	67 244	50 536
Number of farms by acres harvested:		
1 to 9 acres	3	3
10 to 19 acres	-	1
20 to 29 acres	-	4
30 to 49 acres	2	2
Number of farms by acres harvested:		
50 to 99 acres	7	8
100 to 199 acres	15	12
200 to 499 acres	44	38
500 to 999 acres	27	16
1,000 acres and over	19	14
Cropland used only for pasture or grazing ..... farms. .	74	31
acres	25 910	7 635
All other cropland (see text) . . farms.	87	(NA)
acres. .	24 472	39 277
Woodland including woodland pasture ..... farms.	1	-
acres. .	132	-
All other land (see text) ..... farms. .	171	(NA)
acres. .	377 168	556 850
Irrigated land ..... farms. .	77	59
acres.	59 057	37 787

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	193	494 926	117	349 007	67 244	77	297 267	59 057	131	654 295	98	50 536
Farms with—												
1 to 9 acres	23	43	3	11	6	-	-	-	2	6	-	-
10 to 49 acres	4	140	-	-	-	-	-	-	2	30	2	2
50 to 69 acres	9	522	2	134	134	-	-	-	1	50	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	2	155	2	109
100 to 139 acres	3	384	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	4	620	1	160	89	-	-	-	-	-	-	-
180 to 219 acres	1	200	-	-	-	-	-	-	3	582	2	44
220 to 259 acres	5	1 154	5	1 154	664	3	700	384	1	257	-	-
260 to 499 acres	24	8 714	14	4 862	2 732	5	1 540	1 223	17	5 699	11	2 047
500 to 999 acres	37	29 176	33	26 201	11 133	20	15 631	8 376	26	18 522	20	6 292
1,000 to 1,999 acres	30	46 365	21	32 261	11 901	15	22 773	10 092	32	46 205	29	14 084
2,000 acres and over	53	407 608	38	284 224	40 585	34	256 623	38 982	45	582 785	32	27 958

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	193	131	-	-
acres. .	494 926	654 295	-	-
Harvested cropland ..... farms. .	117	98	-	-
acres. .	67 244	50 536	-	-
Full owners ..... farms. .	69	30	-	-
acres. .	62 915	105 815	-	-
Harvested cropland . . farms. .	25	22	-	-
acres. .	6 516	6 388	-	-
Part owners ..... farms. .	73	56	-	-
acres. .	327 981	454 485	-	-
Harvested cropland . . farms. .	59	44	-	-
acres. .	44 479	29 090	-	-
Tenants ..... farms. .	51	42	-	-
acres. .	104 030	76 375	-	-
Harvested cropland . . farms. .	33	29	-	-
acres. .	16 249	11 117	-	-
Percent of tenancy	26.4	32.1	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	7	-	(NA)
25 to 34 years	17	13	-	(NA)
35 to 44 years	33	29	-	(NA)
45 to 54 years	55	44	-	(NA)
55 to 64 years	53	28	-	(NA)
65 years and over	29	10	-	(NA)
Average age	50.8	48.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	90	74	-	(NA)
Not on farm operated	79	(NA)	-	(NA)
Farm operators reporting days of work off farm	91	40	-	(NA)
1 to 49 days	16	10	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	7	30	-	(NA)
200 days and over	58		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	64	33
Class 2— " $20,000 to $39,999	35	26
Class 3— " $10,000 to $19,999	19	19
Class 4— " $5,000 to $9,999	22	18
Class 5— " $2,500 to $4,999	17	15
Class 6 (see text)	1	9
Part time (see text)	32	6
Part retirement (see text)	3	5
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 349 166	5 196 150
Average per farm ..... dollars. .	58 803	39 665
Crops including nursery products and hay ..... farms. .	115	(NA)
dollars. .	3 398 232	2 018 512
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	155	(NA)
dollars. .	7 950 934	3 176 098

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	13	2
$250 to $499	2	2
$500 to $999	3	3
$1,000 to $1,499	5	7
$1,500 to $1,999	3	2
$2,000 to $2,499	11	4
$2,500 and over	156	111
Farms with farm-related income from—		
Customwork and other agricultural services, farms	21	(NA)
Customwork and other agricultural services, dollars	86 777	(NA)
Recreational services, farms	2	8
Recreational services, dollars	4 312	1 495
Government farm programs, farms	100	(NA)
Government farm programs, dollars	991 193	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	193	131
Farm production expenses, total (see text), dollars	9 245 070	(NA)
Number of farms with expenditures of—		
$1 to $499	5	(NA)
$500 to $999	6	(NA)
$1,000 to $1,999	21	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	20	(NA)
$10,000 and over	118	(NA)
Items reported both years, dollars	6 984 942	3 057 309
Livestock and poultry, farms	133	74
Livestock and poultry, dollars	4 260 705	1 535 450
Feed for livestock and poultry, farms	145	99
Feed for livestock and poultry, dollars	846 075	401 815
Commercially mixed formula feeds, farms	95	87
Commercially mixed formula feeds, tons	3 724	2 960
Commercially mixed formula feeds, dollars	300 103	229 765
Seeds, bulbs, plants, and trees, farms	101	62
Seeds, bulbs, plants, and trees, dollars	127 485	42 194
Commercial fertilizer, farms	81	56
Commercial fertilizer, dollars	389 838	208 405
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	86	(NA)
Other agricultural chemicals (see text), dollars	131 652	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	192	131
Gasoline and other petroleum fuel and oil for the farm business, dollars	433 186	369 415
Hired farm labor, farms	115	104
Hired farm labor, dollars	542 190	341 485
Contract labor, machine hire, and customwork, farms	106	68
Contract labor, machine hire, and customwork, dollars	385 463	158 545
All other production expenses, farms	183	(NA)
All other production expenses, dollars	2 128 476	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	182	4 069 236
By value groups		
$1 to $999	21	13 178
$1,000 to $4,999	37	110 290
$5,000 to $9,999	28	188 700
$10,000 to $19,999	24	300 980
$20,000 and over	72	3 456 088

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	128	159	111	129	24	30	107	152
Motortrucks including pickups	158	438	120	216	95	222	119	336
Tractors other than garden tractors and motor tillers	144	382	88	182	97	200	97	292
Riding garden tractors 7 hp and over	25	26	18	19	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	52	70	34	39	22	31	44	53
Cornpickers, corn heads, and picker shellers	10	11	10	11	-	-	1	1
Pickup balers	23	25	18	20	5	5	11	11

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	150	(X)	154	(X)	106	(NA)	(NA)	(NA)
Cattle and calves	147	48 444	146	42 864	100	30 422	103	24 474
Farms with—								
1 to 4	5	14	2	6	6	(NA)	(NA)	(NA)
5 to 9	5	39	11	81		(NA)	(NA)	(NA)
10 to 19	16	215	11	147	7	(NA)	(NA)	(NA)
20 and over	121	48 176	122	42 630	87	(NA)	(NA)	(NA)
Cows and heifers that had calved	83	10 287	(X)	(X)	75	9 554	(NA)	(NA)
Milk cows	13	22	(X)	(X)	17	55	(NA)	(NA)
Farms with—								
1 or 2	10	13	(X)	(X)	7	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	24	1 187	22	766	21	553	16	958
Farms with—								
1 to 4	6	19	5	11	10	(NA)	3	(NA)
5 to 9	2	18	-	-		(NA)		(NA)
10 to 24	8	110	5	90	7	(NA)	13	(NA)
25 and over	8	1 040	12	665	4	(NA)		(NA)
Feeder pigs	(X)	(X)	5	119	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	354	(X)	(X)	11	116	(X)	(X)
December 1 of preceding year and May 31	16	198	(X)	(X)	10	57	(X)	(X)
June 1 and November 30	12	156	(X)	(X)	10	59	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	34	2	23	4	35	4	42
Horses and ponies	87	599	10	18	(NA)	(NA)	7	10
Chickens 3 months old or older	20	(D)	2	3 000	33	14 990	(NA)	5 534
Farms with–								
1 to 99	18	468	-	-	30	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 000	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	2 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	15 435	2	3 000	28	14 852	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms. .	18	2
For grain ..... farms. .	17	1
acres. .	3 956	175
bushels. .	418 618	21 000
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	6	(NA)
acres. .	300	110
Sorghums for all purposes except sirup ..... farms. .	87	75
For grain or seed ..... farms. .	82	60
acres. .	20 665	11 695
bushels. .	1 906 438	943 598
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	16	(NA)
acres. .	1 088	2 069
Wheat for grain ..... farms. .	105	84
acres. .	37 623	34 516
bushels. .	1 050 811	646 485
Other small grains for grain ..... farms. .	1	(NA)
acres. .	175	648
Soybeans for beans ..... farms. .	1	2
acres. .	116	13
bushels. .	3 000	450
Hay, excluding sorghum hay ..... farms. .	39	(NA)
acres. .	3 540	1 724
tons. .	6 012	2 750
Cotton ..... farms. .	-	4
acres. .	-	207
bales. .	-	272
Peanuts for nuts ..... farms.	-	-
acres. .	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres. .	-	-
pounds. .	-	-
Irish potatoes and sweetpotatoes .. farms. .	-	(NA)
acres. .	-	-
Vegetables, sweet corn, or melons for sale ..... farms .	2	-
acres. .	5	-
Berries for sale ..... farms .	-	-
acres. .	-	-
Land in orchards (see text) ..... farms. .	4	1
acres. .	22	1
Other crops ..... farms. .	-	(NA)
acres.	-	(NA)
Greenhouse products under glass or other protection ..... farms .	-	(NA)
sq. ft. .	-	15 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number. .	157	111
Land in farms ..... acres. .	488 844	643 362
Average size of farm ..... acres. .	3 113.6	5 796.0
Value of land and buildings ..... dollars. .	41 971 782	(NA)
Average per farm ..... dollars. .	267 336	(NA)
Average per acre ..... dollars. .	85.85	(NA)
Land in Farms According to Use		
Total cropland ..... farms. .	123	(NA)
acres. .	116 648	92 772
Harvested cropland ..... farms. .	112	87
acres. .	67 104	49 403
Number of farms by acres harvested:		
1 to 49 acres	2	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	44	(NA)
500 to 999 acres	27	(NA)
1,000 acres and over	19	(NA)
1,000 to 1,999 acres	16	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing ..... farms. .	65	26
acres. .	25 132	6 771
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	7	15
acres. .	710	3 192
Cropland on which all crops failed ..... farms. .	8	37
acres. .	1 561	10 366
Cropland in cultivated summer fallow ..... farms. .	70	61
acres. .	18 446	20 896
Cropland idle ..... farms. .	24	21
acres. .	3 695	2 144
Total woodland ..... farms. .	1	-
acres. .	132	-
Woodland pastured ..... farms .	-	-
acres. .	-	-
Woodland not pastured ..... farms. .	1	-
acres. .	132	-
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	111	91
acres. .	366 951	545 536
Improved pastureland and rangeland ..... farms. .	22	14
acres. .	19 669	5 115
Pastureland and rangeland not improved .. .. farms. .	97	(NA)
acres. .	347 282	540 421
All other land (see text) .. .. farms. .	79	90
acres. .	5 113	5 056
Irrigated land ..... farms.	77	59
acres. .	59 057	37 787
Total pastureland (all types) ..... farms .	129	(NA)
acres. .	392 083	552 307
Conservation Practices		
Grain or row crops farmed on the contour ..... farms. .	1	(NA)
acres. .	450	(NA)
Stripcropping systems to control erosion ..... farms. .	-	(NA)
acres. .	-	(NA)
Cropland and pastureland having terraces ..... farms. .	5	(NA)
acres. .	1 110	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	157	111	488 844	112	348 862	67 104	77	297 267	59 057
Farms with—									
1 to 9 acres	8	1	12	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	3	-	384	-	-	-	-	-	-
140 to 179 acres	3	-	480	1	160	89	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	5	-	1 154	5	1 154	664	3	700	384
260 to 499 acres	20	13	7 185	14	4 862	2 732	5	1 540	1 223
500 to 999 acres	36	22	28 536	33	26 201	11 133	20	15 631	8 376
1,000 to 1,999 acres	30	30	46 365	21	32 261	11 901	15	22 773	10 092
2,000 acres and over	52	44	404 728	38	284 224	40 585	34	256 623	38 982

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	78
Proportion of all class 1-5 farms—percent	49.6
Land in farms—acres	301 967
Cropland—acres	91 958
Class 1-5 farms irrigated in 1969—number	77
Proportion of all class 1-5 farms—percent	49.0
Land in farms—acres	297 267
Average per farm—acres	3 860.6
Cropland—acres	91 958
Harvested cropland—acres	57 427
Irrigated land—acres	59 057
Average per farm—acres	766.9
Irrigated land—Continued	
Cropland—farms	77
—acres	59 011
Harvested—farms	77
—acres	48 877
Used only for pasture—farms	19
—acres	5 763
Pasture, other than cropland pasture—farms	2
—acres	46
Water used—acre-feet	104 623
Class 1-5 farms with artificial drainage—number	7
Proportion of class 1-5 farms—percent	4.4
Land in farms—acres	7 005
Average per farm—acres	1 000.7
Drained land—acres	5 242
Average per farm—acres	748.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	7
Land in farms—acres	7 005

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	157	-	111
—acres	488 844	-	643 362
Harvested cropland—farms	112	-	87
—acres	67 104	-	49 403
Full owners—farms	39	-	26
—acres	58 386	-	(NA)
Harvested cropland—farms	22	-	(NA)
—acres	6 510	-	(NA)
Part owners—farms	71	-	49
—acres	327 252	-	(NA)
Harvested cropland—farms	59	-	(NA)
—acres	44 479	-	(NA)
Tenants—farms	47	-	33
—acres	103 206	-	(NA)
Harvested cropland—farms	31	-	(NA)
—acres	16 115	-	(NA)
Percent of tenancy	29.9	0.0	29.7
Farms by type of organization			
Individual or family—farms	126	-	(NA)
—acres	225 615	-	(NA)
Partnership—farms	25	-	(NA)
—acres	133 306	-	(NA)
Corporation, including family owned—farms	5	-	(NA)
—acres	(D)	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
—acres	64 724	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
—acres	(D)	-	(NA)
Other—farms	1	-	(NA)
—acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	6
25 to 34 years	15	-	12
35 to 44 years	22	-	27
45 to 54 years	43	-	36
55 to 64 years	45	-	25
65 years and over	26	-	5
Average age	51.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	82	-	66
Not on farm operated	60	-	39
Farm operators reporting days of work off farm	58	-	34
1 to 49 days	15	-	6
50 to 99 days	10	-	4
100 to 199 days	6	-	9
200 days and over	27	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	64	33
Class 2—" $20,000 to $39,999	35	26
Class 3—" $10,000 to $19,999	19	19
Class 4—" $5,000 to $9,999	22	18
Class 5—" $2,500 to $4,999	17	15
Market value of all agricultural products sold (see text)—farms	157	111
—dollars	11 312 033	5 171 818
Average per farm—dollars	72 051	46 592
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	16	15
$5,000 to $7,499	10	14
$7,500 to $9,999	12	4
$10,000 to $14,999	13	10
$15,000 to $19,999	6	9
$20,000 to $29,999	20	14
$30,000 to $39,999	15	12
$40,000 to $59,999	11	11
$60,000 and over	53	22
$60,000 to $79,999	13	(NA)
$80,000 and over	40	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	109	3 395 766
Grains	108	3 314 853
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	28	77 228
Other field crops	1	3 685
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	130	7 916 267
Poultry and poultry products	2	(D)
Dairy products	-	-
Dairy cattle and calves	2	(D)
Other cattle and calves	127	7 781 257
Hogs, sheep, and goats	11	24 179
Other livestock and livestock products	11	3 781
Farms with farm-related income from—		
Customwork and other agricultural services	17	82 189
Recreational services	2	4 312
Government farm programs	97	986 621

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	157	113
dollars.	9 189 090	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	20	(NA)
$10,000 to $19,999	30	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	52	(NA)
Items reported both years ..... dollars.	6 945 626	3 042 090
Livestock and poultry ..... farms.	112	(NA)
dollars.	4 243 715	1 535 462
Feed for livestock and poultry ..... farms.	117	98
dollars.	832 982	401 733
Commercially mixed formula feeds ..... farms.	83	86
tons.	3 661	(NA)
dollars.	295 683	229 689
Feed ingredients ..... farms.	43	(NA)
tons.	1 822	(NA)
dollars.	127 848	(NA)
Whole grains ..... farms.	31	33
tons.	8 877	(NA)
dollars.	360 674	113 313
Hay, green chop, and silage ..... farms.	39	47
tons.	1 696	(NA)
dollars.	48 777	58 731
Seeds, bulbs, plants, and trees ..... farms.	94	57
dollars.	127 092	39 894
Commercial fertilizer ..... farms.	78	56
dollars.	389 794	208 409
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	76	(NA)
dollars.	131 007	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	157	113
dollars.	427 377	359 217
Gasoline ..... farms.	155	101
dollars.	200 807	132 462
Diesel oil ..... farms.	74	43
dollars.	85 918	50 142
LP gas, butane, and propane ..... farms	79	60
dollars.	69 196	55 718
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	157	113
dollars.	71 456	120 895
Hired farm labor ..... farms.	107	92
dollars.	540 457	338 884
Workers by number of days worked		
150 days or more ..... farms.	56	43
workers.	112	105
Less than 150 days ..... farms.	86	(NA)
workers.	409	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	70 547	(NA)
Machine hire and customwork ..... farms.	92	62
dollars.	313 662	158 491
All other production expenses ..... farms.	157	(NA)
dollars.	2 112 457	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	148	3 988 898
By value groups:		
$1 to $4,999	26	55 130
$5,000 to $9,999	26	176 700
$10,000 to $19,999	24	300 980
$20,000 to $29,999	18	413 480
$30,000 to $49,999	34	1 282 200
$50,000 and over	20	1 760 408

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	114	145	98	116	23	29	94	139
2 or 3	20	43	11	23	5	11	(NA)	(NA)
4 and over	2	10	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	136	408	109	205	83	203	101	302
2 and over	96	368	50	146	58	178	(NA)	(NA)
Tractors other than garden tractors and motor tillers	121	359	86	180	76	179	90	276
2 or 3	63	149	44	103	30	73	(NA)	(NA)
4 and over	35	187	8	43	15	75	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	120	346	86	176	71	170	90	260
Crawler tractors	11	13	3	4	8	9	10	16
Riding garden tractors 7 hp and over	21	22	17	18	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	52	70	34	39	22	31	43	52
Cornpickers, corn heads, and picker-shellers	10	11	10	11	-	-	(NA)	(NA)
Corn heads for combines	10	11	10	11	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	23	25	18	20	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	14	15	2	2	(NA)	(NA)
Field forage harvesters, shear bar	4	5	4	5	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	11	(X)	2	(X)
Chickens 3 months old or older	10	(D)	2	3 000
Farms with–				
1 to 1,599	8	299	1	1 000
1,600 to 3,199	-	-	1	2 000
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	10	15 274	2	3 000
Pullets not yet of laying age	1	25	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	14	-	-
Turkey hens kept for breeding	1	12	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	1	1	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	30	14 905	(NA)	5 534
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	23

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	129	(X)	129	(X)	(X)	(X)
Any cattle, hogs, or sheep	125	(X)	129	(X)	(X)	(X)
Cattle and calves	124	48 195	129	42 672	9	7 371
Farms with–						
1 to 19	5	75	9	88	-	-
20 to 49	17	573	26	867	-	-
50 to 99	14	1 045	17	1 143	-	-
100 to 199	29	3 791	22	2 804	-	-
200 and over	59	42 711	55	37 770	9	7 371
200 to 499	36	11 236	32	9 614	4	1 271
500 and over	23	31 475	23	28 156	5	6 100
Cattle	(X)	(X)	93	30 509	6	6 266
Farms with–						
1 to 9	(X)	(X)	15	87	-	-
10 to 19	(X)	(X)	9	124	-	-
20 to 49	(X)	(X)	20	647	-	-
50 to 99	(X)	(X)	7	449	-	-
100 and over	(X)	(X)	42	29 202	6	6 266
100 to 199	(X)	(X)	8	1 131	-	-
200 to 499	(X)	(X)	18	5 571	2	(D)
500 and over	(X)	(X)	16	22 500	4	(D)
Calves	(X)	(X)	76	12 163	3	1 105
Farms with–						
1 to 9	(X)	(X)	7	39	-	-
10 to 19	(X)	(X)	2	34	-	-
20 to 49	(X)	(X)	14	419	-	-
50 to 99	(X)	(X)	14	934	-	-
100 and over	(X)	(X)	39	10 737	3	1 105
100 to 199	(X)	(X)	18	2 293	-	-
200 and over	(X)	(X)	21	8 444	3	1 105
Heifers and heifer calves	75	9 212	(X)	(X)	(X)	(X)
Bulls and steers, including calves	112	28 768	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	96	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	91	30 200	93	24 349	(NA)	3 175
Cattle	(NA)	(NA)	60	12 608	3	750
Calves	(NA)	(NA)	68	11 741	8	2 425

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	70	10 215	124	48 176	10	19	69	10 196
Farms with–								
1 to 19	20	164	5	73	10	19	19	161
20 to 49	15	475	17	572	-	-	15	471
50 to 99	18	1 312	14	1 042	-	-	18	1 308
100 and over	17	8 264	88	46 489	-	-	17	8 256
1964								
Total on place	67	9 428	(NA)	30 156	15	44	(NA)	9 384

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	846	9	448	19	516	14	897
Farms with–								
1 to 24	8	48	6	82	(NA)	(NA)	(NA)	(NA)
25 to 49	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	123	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	-	-				
Used or to be used for breeding	7	192	(X)	(X)	10	72	(X)	(X)
Other hogs and pigs	10	654	(X)	(X)	17	444	(X)	(X)
Feeder pigs sold	(X)	(X)	2	31	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	277	(X)	(X)	10	114	(X)	(X)
December 1 of preceding year and May 31	6	142	(X)	(X)	9	56	(X)	(X)
June 1 and November 30	6	135	(X)	(X)	9	58	(X)	(X)
Sheep and lambs	2	34	2	23	4	35	4	42
Any goats	1	15	1	3	2	9	-	-
All other livestock	72	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	89	Nematodes in crops — farms	-
	dollars.	520 801	acres on which used	-
			dollars	-
Commercial fertilizer	farms.	76	Diseases in crops and orchards — farms	-
	acres on which used.	47 330	acres on which used	-
	tons.	4 715	dollars	-
	dollars.	389 794		
			Weeds or grass in crops — farms	55
Lime	farms.	-	acres on which used	20 538
	acres on which used.	-	dollars	63 493
	tons.	-	Weeds or brush in pasture — farms	3
	dollars.	-	acres on which used	169
Sprays, dusts, fumigants, etc. to control–			dollars	255
Insects on hay crops	farms.	3		
	acres on which used.	150	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	3
	dollars.	249	acres on which used	1 876
Insects on other crops	farms.	45	dollars	11 490
	acres on which used.	20 653	Insect control on livestock and poultry — farms	26
	dollars.	47 032	dollars	8 338

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	65	25 132	19	5 763	4	800	1	3	3	24
Improved pasture	22	19 669	2	46	-	-	-	-	-	-
Field corn for all purposes	18	4 256	18	3 856	17	4 123	4	79	17	528
Sorghums for all purposes	87	21 753	75	19 594	69	18 213	6	156	68	1 941
All small grains	103	37 664	73	24 745	68	23 742	5	122	65	1 832
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	116	1	116	1	116	-	-	1	5
Hay or grass silage	39	3 540	21	795	12	318	6	7	8	17
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	20	1	18	1	18	1	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	17	3 956	418 618	16	3 556	1	175	21 000
For silage (tons, green weight)	6	300	4 573	6	300	1	110	2 200
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	82	20 665	1 906 438	74	19 044	57	11 438	942 290
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	8	269	538	4	161	(NA)	(NA)	(NA)
Hogged or grazed	10	819	(X)	4	389	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	751	2 131	12	415	10	254	892
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	204	167	-	-	5	123	155
Other hay (tons, dry)	25	2 585	3 714	11	380	(NA)	1 084	1 353
Grass silage (tons, green)	-	-	-	-	-	1	200	1 000
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	103	37 489	1 047 901	73	24 570	68	23 567	113	1 832	76	33 456	640 129
Winter wheat (bushels)	103	37 489	1 047 901	73	24 570	68	23 567	113	1 832	-	-	-
Oats for grain (bushels)	1	100	4 500	1	100	1	100	5	-	4	90	2 300
Barley for grain (bushels)	1	75	4 000	1	75	1	75	4	-	7	423	7 164
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	35	100
Soybeans for beans (bushels)	1	116	3 000	1	116	1	116	-	5	2	13	450
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	4	207	272

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	-	-	1	3	1	43
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	16	-	-	1	16	1	480
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	1	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	-	-	1	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	12 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	141	117
Land in farms ..... acres..	872 398	701 135
Average size of farm ..... acres..	6 187.2	5 992.6
Approximate land area ..... acres..	686 720	686 725
Proportion in farms ..... percent..	127.0	102.0
Value of land and buildings ..... dollars..	48 717 902	(NA)
Average per farm ..... dollars..	345 517	271 835
Average per acre ..... dollars..	55.84	45.24
Land in Farms According to Use		
Total cropland ..... farms..	49	47
acres..	4 899	3 995
Harvested cropland ..... farms..	27	31
acres..	1 397	1 732
Number of farms by acres harvested:		
1 to 9 acres	6	7
10 to 19 acres	6	5
20 to 29 acres	2	5
30 to 49 acres	2	3
Number of farms by acres harvested:		
50 to 99 acres	6	8
100 to 199 acres	4	1
200 to 499 acres	1	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	35	26
acres..	3 013	1 350
All other cropland (see text) ..... farms..	8	(NA)
acres..	489	913
Woodland including woodland pasture ..... farms..	2	3
acres..	16	113
All other land (see text) ..... farms..	123	(NA)
acres..	867 483	697 027
Irrigated land ..... farms..	18	29
acres..	820	1 789

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	141	872 398	27	84 833	1 397	18	46 544	820	117	701 135	31	1 732
Farms with–												
1 to 9 acres	7	7	-	-	-	-	-	-	1	4	1	4
10 to 49 acres	16	314	5	86	36	7	130	69	8	205	3	35
50 to 69 acres	4	212	1	57	3	1	57	13	4	248	3	49
70 to 99 acres	4	300	3	220	74	3	228	104	3	218	3	150
100 to 139 acres	2	231	1	130	4	-	-	-	3	362	-	-
140 to 179 acres	1	150	-	-	-	-	-	-	3	474	2	39
180 to 219 acres	3	562	1	200	20	2	362	198	4	810	2	7
220 to 259 acres	1	227	-	-	-	-	-	-	1	259	-	-
260 to 499 acres	7	2 340	1	330	40	1	330	40	6	2 349	3	347
500 to 999 acres	14	9 334	2	(D)	135	-	-	-	6	4 249	2	62
1,000 to 1,999 acres	10	14 844	2	(D)	24	-	-	-	11	17 477	3	69
2,000 acres and over	72	843 877	11	79 514	1 061	4	45 437	396	67	674 475	9	970

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	141	117	-	-
acres..	872 398	701 135	-	-
Harvested cropland ..... farms..	27	31	-	-
acres..	1 397	1 732	-	-
Full owners ..... farms..	66	43	-	-
acres..	296 185	94 944	-	-
Harvested cropland .. farms..	17	14	-	-
acres..	540	690	-	-
Part owners ..... farms..	39	46	-	-
acres..	268 721	326 395	-	-
Harvested cropland .. farms..	8	13	-	-
acres..	833	802	-	-
Tenants ..... farms..	36	26	-	-
acres..	307 492	215 085	-	-
Harvested cropland .. farms..	2	4	-	-
acres..	24	240	-	-
Percent of tenancy	25.5	22.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	2	1	-	(NA)
25 to 34 years	18	10	-	(NA)
35 to 44 years	22	11	-	(NA)
45 to 54 years	25	24	-	(NA)
55 to 64 years	44	49	-	(NA)
65 years and over	30	22	-	(NA)
Average age	52.9	54.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	63	69	-	(NA)
Not on farm operated	61	(NA)	-	(NA)
Farm operators reporting days of work off farm	66	44	-	(NA)
1 to 49 days	14	7	-	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	5	37	-	(NA)
200 days and over	42		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	16
Class 2– " $20,000 to $39,999	23	13
Class 3– " $10,000 to $19,999	20	34
Class 4– " $5,000 to $9,999	18	16
Class 5– " $2,500 to $4,999	23	12
Class 6 (see text)	9	8
Part time (see text)	15	14
Part retirement (see text)	8	4
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 006 724	2 173 050
Average per farm ..... dollars..	28 416	18 573
Crops including nursery products and hay ..... farms..	11	(NA)
dollars..	8 874	24 778
Forest products ..... farms..	1	-
dollars..	5	-
Livestock, poultry, and their products ..... farms..	137	(NA)
dollars..	3 997 845	2 147 024

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	6	8
$250 to $499	6	2
$500 to $999	9	7
$1,000 to $1,499	10	2
$1,500 to $1,999	3	5
$2,000 to $2,499	4	2
$2,500 and over	103	91
Farms with farm-related income from–		
Customwork and other agricultural services, farms	5	(NA)
Customwork and other agricultural services, dollars	2 961	(NA)
Recreational services, farms	9	4
Recreational services, dollars	12 027	1 200
Government farm programs, farms	51	(NA)
Government farm programs, dollars	216 938	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	141	117
Farm production expenses, total (see text), dollars	2 960 517	(NA)
Number of farms with expenditures of–		
$1 to $499	11	(NA)
$500 to $999	13	(NA)
$1,000 to $1,999	11	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	22	(NA)
$10,000 and over	61	(NA)
Items reported both years, dollars	1 565 389	999 806
Livestock and poultry, farms	85	54
Livestock and poultry, dollars	515 176	248 975
Feed for livestock and poultry, farms	128	111
Feed for livestock and poultry, dollars	494 590	344 005
Commercially mixed formula feeds, farms	105	111
Commercially mixed formula feeds, tons	4 867	3 470
Commercially mixed formula feeds, dollars	396 293	278 265
Seeds, bulbs, plants, and trees, farms	12	14
Seeds, bulbs, plants, and trees, dollars	2 638	2 578
Commercial fertilizer, farms	16	18
Commercial fertilizer, dollars	3 401	8 174
Lime, farms	–	–
Lime, dollars	–	(NA)
Other agricultural chemicals (see text), farms	48	(NA)
Other agricultural chemicals (see text), dollars	31 877	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	132	117
Gasoline and other petroleum fuel and oil for the farm business, dollars	128 293	109 315
Hired farm labor, farms	91	95
Hired farm labor, dollars	334 189	217 975
Contract labor, machine hire, and customwork, farms	71	63
Contract labor, machine hire, and customwork, dollars	87 102	68 784
All other production expenses, farms	122	(NA)
All other production expenses, dollars	1 363 251	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	128	674 247
By value groups.		
$1 to $999	8	2 600
$1,000 to $4,999	73	180 750
$5,000 to $9,999	31	204 722
$10,000 to $19,999	9	104 800
$20,000 and over	7	181 375

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	86	105	74	87	18	18	93	127
Motortrucks including pickups	114	197	84	120	51	77	114	182
Tractors other than garden tractors and motor tillers	56	87	19	27	42	60	54	79
Riding garden tractors 7 hp and over	6	6	3	3	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	–	–	1	1	–	–
Cornpickers, corn heads, and picker-shellers	2	2	2	2	–	–	–	–
Pickup balers	9	9	5	5	4	4	8	8

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	129	(X)	131	(X)	110	(NA)	(NA)	(NA)
Cattle and calves	111	18 649	108	10 547	103	11 551	104	8 983
Farms with–								
1 to 4	5	11	8	25	12	(NA)	(NA)	(NA)
5 to 9	5	33	7	48		(NA)	(NA)	(NA)
10 to 19	11	153	12	167	8	(NA)	(NA)	(NA)
20 and over	90	18 452	81	10 307	83	(NA)	(NA)	(NA)
Cows and heifers that had calved	99	11 496	(X)	(X)	102	7 878	(NA)	(NA)
Milk cows	24	88	(X)	(X)	21	95	(NA)	(NA)
Farms with–								
1 or 2	16	22	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	36	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	2	90	2	(D)	3	182	2	460
Farms with–								
1 to 4	–	–	–	–	1	(NA)	–	(NA)
5 to 9	1	5	–	–		(NA)		(NA)
10 to 24	–	–	–	–	–	(NA)	2	(NA)
25 and over	1	85	2	(D)	2	(NA)		(NA)
Feeder pigs	(X)	(X)	–	–	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	9	(X)	(X)	1	40	(X)	(X)
December 1 of preceding year and May 31	1	5	(X)	(X)	1	20	(X)	(X)
June 1 and November 30	1	4	(X)	(X)	1	20	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	108	106 455	111	94 838	89	98 939	87	75 719
Horses and ponies	75	561	12	94	(NA)	(NA)	15	33
Chickens 3 months old or older	16	(D)	1	(D)	13	341	(NA)	-
Farms with—								
1 to 99	15	338	-	-	13	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	14	276	-	-	10	201	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes farms.	-	-
For grain farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, green or dry fodder, or hogged or grazed farms.	-	(NA)
acres.	-	-
Sorghums for all purposes except sirup farms.	1	3
For grain or seed farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed farms.	1	(NA)
acres.	65	271
Wheat for grain farms.	-	2
acres.	-	98
bushels.	-	1 910
Other small grains for grain farms.	11	(NA)
acres.	846	283
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms.	12	(NA)
acres.	284	783
tons.	462	1 318
Cotton farms.	1	2
acres.	80	63
bales.	12	5
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms	-	-
acres	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale farms.	-	-
acres.	-	-
Berries for sale farms	-	-
acres.	-	-
Land in orchards (see text) farms.	9	7
acres.	122	89
Other crops farms	-	(NA)
acres.	-	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	109	91
Land in farms acres.	869 146	695 173
Average size of farm acres.	7 973.8	7 639.2
Value of land and buildings dollars.	47 905 953	(NA)
Average per farm dollars.	439 504	(NA)
Average per acre dollars.	55.11	(NA)
Land in Farms According to Use		
Total cropland farms.	30	(NA)
acres.	4 401	3 341
Harvested cropland farms.	18	20
acres.	1 284	1 489
Number of farms by acres harvested:		
1 to 49 acres	8	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	21	15
acres.	2 693	992
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	1	2
acres.	1	709
Cropland on which all crops failed farms.	1	2
acres.	26	83
Cropland in cultivated summer fallow farms.	1	-
acres.	24	-
Cropland idle farms.	4	2
acres.	373	68
Total woodland farms.	-	3
acres.	-	113
Woodland pastured farms.	-	2
acres.	-	110
Woodland not pastured farms.	-	1
acres.	-	3
Pastureland and rangeland (other than cropland and woodland pasture) farms.	96	90
acres.	854 465	690 907
Improved pastureland and rangeland farms.	23	11
acres.	38 085	1 871
Pastureland and rangeland not improved farms.	89	(NA)
acres.	816 380	689 036
All other land (see text) farms.	34	37
acres.	10 280	812
Irrigated land farms.	7	20
acres.	696	1 636
Total pastureland (all types) farms.	102	(NA)
acres.	857 158	692 009
Conservation Practices		
Grain or row crops farmed on the contour farms.	2	(NA)
acres.	160	(NA)
Stripcropping systems to control erosion farms.	1	(NA)
acres.	26	(NA)
Cropland and pastureland having terraces farms.	2	(NA)
acres.	177	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	109	91	869 146	18	84 470	1 284	7	46 027	696
Farms with—									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	1	1	10	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	1	1	80	-	-	-	1	80	80
100 to 139 acres	2	-	231	1	130	4	-	-	-
140 to 179 acres	1	1	150	-	-	-	-	-	-
180 to 219 acres	2	2	380	1	200	20	1	180	180
220 to 259 acres	1	-	227	-	-	-	-	-	-
260 to 499 acres	4	5	1 290	1	330	40	1	330	40
500 to 999 acres	12	3	8 054	2	(D)	135	-	-	-
1,000 to 1,999 acres	10	10	14 844	2	(D)	24	-	-	-
2,000 acres and over	72	67	843 877	11	79 514	1 061	4	45 437	396

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years—number	9	Irrigated land—Continued	
Proportion of all class 1-5 farms—percent	8.2	Cropland—farms	7
Land in farms—acres	50 810	acres	696
Cropland—acres	1 449	Harvested—farms	5
Class 1-5 farms irrigated in 1969—number	7	acres	345
Proportion of all class 1-5 farms—percent	6.4	Used only for pasture—farms	4
Land in farms—acres	46 027	acres	351
Average per farm—acres	6 575.2	Pasture, other than cropland pasture—farms	-
Cropland—acres	1 028	acres	-
Harvested cropland—acres	345	Water used—acre-feet	603
Irrigated land—acres	696	Class 1-5 farms with artificial drainage—number	-
Average per farm—acres	99.4	Proportion of class 1-5 farms—percent	0.0
		Land in farms—acres	-
		Average per farm—acres	0.0
		Drained land—acres	-
		Average per farm—acres	0.0
		Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
		Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms	2	-	(NA)
Class 1-5 farm operators—farms	109	-	91	acres	(D)	-	(NA)
acres	869 146	-	695 173	10 or fewer shareholders—farms	2	-	(NA)
Harvested cropland—farms	18	-	20	acres	(D)	-	(NA)
acres	1 284	-	1 489	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	43	-	26	acres	-	-	(NA)
acres	294 099	-	(NA)	Other—farms	1	-	(NA)
Harvested cropland—farms	9	-	(NA)	acres	(D)	-	(NA)
acres	430	-	(NA)				
Part owners—farms	35	-	41	Farm operators by age groups:			
acres	267 712	-	(NA)	Under 25 years	2	-	1
Harvested cropland—farms	7	-	(NA)	25 to 34 years	11	-	8
acres	830	-	(NA)	35 to 44 years	17	-	10
Tenants—farms	31	-	22	45 to 54 years	18	-	19
acres	307 335	-	(NA)	55 to 64 years	39	-	35
Harvested cropland—farms	2	-	(NA)	65 years and over	22	-	18
acres	24	-	(NA)	Average age	53.9	0.0	(NA)
Percent of tenancy	28.4	0.0	24.1	Farm operators by place of residence:			
				On farm operated	50	-	53
Farms by type of organization:				Not on farm operated	48	-	35
Individual or family—farms	92	-	(NA)	Farm operators reporting days of			
acres	484 847	-	(NA)	work off farm	41	-	29
Partnership—farms	14	-	(NA)	1 to 49 days	4	-	3
acres	189 968	-	(NA)	50 to 99 days	5	-	3
				100 to 199 days	4	-	5
				200 days and over	28	-	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	25	16	$1 to $2,499 (see text)	6	(X)
Class 2— " $20,000 to $39,999	23	13	$2,500 to $4,999	17	12
Class 3— " $10,000 to $19,999	20	34	$5,000 to $7,499	15	8
Class 4— " $5,000 to $9,999	18	16	$7,500 to $9,999	3	8
Class 5— " $2,500 to $4,999	23	12	$10,000 to $14,999	6	20
			$15,000 to $19,999	14	14
Market value of all agricultural products sold (see text)—farms	109	91	$20,000 to $29,999	18	7
dollars	3 978 112	2 151 830	$30,000 to $39,999	5	6
Average per farm—dollars	36 496	23 646	$40,000 to $59,999	5	9
			$60,000 and over	20	7
			$60,000 to $79,999	5	(NA)
			$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	6	7 231
Grains	2	760
Tobacco	-	-
Cotton and cottonseed	1	1 320
Field seeds, hay, forage, and silage	2	3 651
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	1 500
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	107	3 970 881
Poultry and poultry products	1	(D)
Dairy products	2	(D)
Dairy cattle and calves	1	400
Other cattle and calves	98	1 631 752
Hogs, sheep, and goats	92	2 232 733
Other livestock and livestock products	12	16 200
Farms with farm-related income from–		
Custom work and other agricultural services	3	561
Recreational services	9	12 027
Government farm programs	49	216 700

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	109	94
..... dollars.	2 933 068	(NA)
Number of farms with expenditures of–		
$1 to $1,999	6	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	25	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars.	1 542 692	980 492
Livestock and poultry ..... farms.	69	(NA)
..... dollars.	507 760	248 077
Feed for livestock and poultry ..... farms.	103	94
..... dollars.	487 308	335 424
Commercially mixed formula feeds ..... farms.	89	94
..... tons.	4 804	(NA)
..... dollars.	391 485	272 419
Feed ingredients ..... farms.	20	(NA)
..... tons.	512	(NA)
..... dollars.	43 628	(NA)
Whole grains ..... farms.	33	30
..... tons.	702	(NA)
..... dollars.	39 022	37 110
Hay, green chop, and silage ..... farms.	22	46
..... tons.	380	(NA)
..... dollars.	13 173	25 895
Seeds, bulbs, plants, and trees ..... farms.	9	14
..... dollars.	2 542	2 578
Commercial fertilizer ..... farms.	9	12
..... dollars.	3 020	8 156
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms	44	(NA)
..... dollars.	31 447	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	108	94
..... dollars.	121 572	102 636
Gasoline ..... farms.	106	86
..... dollars.	82 753	54 682
Diesel oil ..... farms.	17	15
..... dollars.	3 666	6 084
LP gas, butane, and propane ..... farms.	57	62
..... dollars.	25 205	28 395
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	108	94
..... dollars.	9 948	13 475
Hired farm labor ..... farms.	85	82
..... dollars.	333 858	216 217
Workers by number of days worked: 150 days or more ..... farms.	50	45
..... workers.	87	90
Less than 150 days ..... farms.	65	(NA)
..... workers.	247	(NA)
Contract labor ..... farms.	51	(NA)
..... dollars.	61 142	(NA)
Machine hire and customwork ..... farms.	28	57
..... dollars.	25 490	67 404
All other production expenses ..... farms.	109	(NA)
..... dollars.	1 358 929	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	103	608 297
By value groups:		
$1 to $4,999	61	150 850
$5,000 to $9,999	26	171 272
$10,000 to $19,999	9	104 800
$20,000 to $29,999	6	136 375
$30,000 to $49,999	1	45 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	74	91	65	76	15	15	76	98
2 or 3	15	32	10	21	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	94	174	73	109	39	65	92	148
2 and over	39	119	23	59	13	39	(NA)	(NA)
Tractors other than garden tractors and motor tillers	40	63	12	18	33	45	43	62
2 or 3	16	33	6	12	5	11	(NA)	(NA)
4 and over	2	8	-	-	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	40	60	12	17	33	43	43	59
Crawler tractors	3	3	1	1	2	2	3	3
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	4	4	1	1	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	1	1	2	2	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	9	(X)	1	(X)
Chickens 3 months old or older	9	(D)	1	(D)
Farms with–				
1 to 1,599	8	241	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	7	180	-	-
Pullets not yet of laying age	4	(D)	1	(D)
Other chickens	4	14	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	213	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	106	(X)	105	(X)	(X)	(X)
Any cattle, hogs, or sheep	105	(X)	105	(X)	(X)	(X)
Cattle and calves	99	18 500	98	10 465	-	-
Farms with–						
1 to 19	11	108	17	158	-	-
20 to 49	20	745	34	1 117	-	-
50 to 99	23	1 590	24	1 599	-	-
100 to 199	19	2 613	9	1 403	-	-
200 and over	26	13 444	14	6 188	-	-
200 to 499	18	5 508	10	3 142	-	-
500 and over	8	7 936	4	3 046	-	-
Cattle	(X)	(X)	73	2 145	-	-
Farms with–						
1 to 9	(X)	(X)	42	149	-	-
10 to 19	(X)	(X)	9	115	-	-
20 to 49	(X)	(X)	10	359	-	-
50 to 99	(X)	(X)	6	397	-	-
100 and over	(X)	(X)	6	1 125	-	-
100 to 199	(X)	(X)	3	363	-	-
200 to 499	(X)	(X)	3	762	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	97	8 320	-	-
Farms with–						
1 to 9	(X)	(X)	10	35	-	-
10 to 19	(X)	(X)	7	112	-	-
20 to 49	(X)	(X)	40	1 261	-	-
50 to 99	(X)	(X)	19	1 204	-	-
100 and over	(X)	(X)	21	5 708	-	-
100 to 199	(X)	(X)	10	1 341	-	-
200 and over	(X)	(X)	11	4 367	-	-
Heifers and heifer calves	80	4 392	(X)	(X)	(X)	(X)
Bulls and steers, including calves	90	2 705	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	88	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	84	11 304	89	8 842	(NA)	91
Cattle	(NA)	(NA)	57	2 047	1	5
Calves	(NA)	(NA)	88	6 795	3	86

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	89	11 403	99	18 423	20	77	89	11 326
Farms with–								
1 to 19	10	104	11	107	19	52	11	122
20 to 49	33	1 084	20	743	1	25	32	1 040
50 to 99	18	1 369	23	1 569	-	-	19	1 465
100 and over	28	8 846	45	16 004	-	-	27	8 699
1964								
Total on place	83	7 716	(NA)	11 227	16	77	(NA)	7 639

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	2	90	2	(D)	3	182	2	(D)
Farms with–								
1 to 24	1	5	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	85	1	63	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	6	(X)	(X)	1	50	(X)	(X)
Other hogs and pigs	2	84	(X)	(X)	3	132	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	9	(X)	(X)	1	40	(X)	(X)
December 1 of preceding year and May 31	1	5	(X)	(X)	1	20	(X)	(X)
June 1 and November 30	1	4	(X)	(X)	1	20	(X)	(X)
Sheep and lambs	90	105 600	91	93 946	80	98 511	79	75 420
Any goats	33	4 214	10	1 283	33	7 610	1	25
All other livestock	69	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	51	Nematodes in crops — farms.	-
	dollars.	34 467	acres on which used.	-
			dollars.	-
Commercial fertilizer — farms.		4	Diseases in crops and orchards — farms.	-
acres on which used.		447	acres on which used.	-
tons.		53	dollars.	-
dollars.		3 020		
			Weeds or grass in crops — farms.	-
Lime — farms.		-	acres on which used.	-
acres on which used.		-	dollars.	-
tons.		-	Weeds or brush in pasture — farms.	11
dollars.		-	acres on which used.	12 119
Sprays, dusts, fumigants, etc. to control–			dollars.	20 834
Insects on hay crops — farms.		-		
acres on which used.		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
dollars.		-	acres on which used.	-
Insects on other crops — farms.		-	dollars.	-
acres on which used.		-	Insect control on livestock and poultry — farms.	38
dollars.		-	dollars.	5 538

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	21	2 693	4	351	3	230	3	24	-	-
Improved pasture	23	38 085	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	1	65	-	-	-	-	-	-	-	-
All small grains	10	821	2	155	1	100	1	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	80	-	-	-	-	-	-	-	-
Hay or grass silage	6	217	4	137	2	67	1	13	1	9
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	101	2	53	1	50	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	65	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	90	200	2	90	5	215	642
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	2	80	76	-	-	-	-	-
Other hay (tons, dry)	2	47	48	2	47	(NA)	446	582
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	88	1 760
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	9	751	20 370	2	150	1	100	7	-	4	173	3 000
Barley for grain (bushels)	2	70	2 000	1	5	-	-	-	-	1	75	300
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	35	1 300
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	80	12	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	87	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	1	1	1	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	2	1	1	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	731	585
Land in farms ..... acres. .	534 832	539 885
Average size of farm ..... acres. .	731.6	922.9
Approximate land area ..... acres. .	604 928	604 165
Proportion in farms ..... percent. .	88.4	89.3
Value of land and buildings ..... dollars. .	52 626 925	(NA)
Average per farm ..... dollars. .	71 993	74 854
Average per acre ..... dollars. .	98.39	81.51
Land in Farms According to Use		
Total cropland ..... farms. .	445	351
acres. .	61 169	52 631
Harvested cropland ..... farms. .	237	249
acres. .	13 384	14 557
Number of farms by acres harvested:		
1 to 9 acres	27	30
10 to 19 acres	37	40
20 to 29 acres	31	30
30 to 49 acres	54	52
Number of farms by acres harvested:		
50 to 99 acres	52	57
100 to 199 acres	27	27
200 to 499 acres	8	13
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	303	201
acres. .	41 982	32 373
All other cropland (see text) ..... farms. .	110	(NA)
acres. .	5 803	5 701
Woodland including woodland pasture ..... farms. .	203	91
acres. .	52 409	41 588
All other land (see text) ..... farms. .	538	(NA)
acres. .	421 254	445 663
Irrigated land ..... farms. .	2	2
acres. .	40	102

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	731	534 832	237	197 243	13 384	2	(D)	40	585	539 885	249	14 557
Farms with–												
1 to 9 acres	38	60	2	4	2	-	-	-	6	9	-	-
10 to 49 acres	27	857	7	228	146	-	-	-	31	821	11	102
50 to 69 acres	24	1 387	4	246	32	-	-	-	12	666	2	21
70 to 99 acres	48	4 054	11	938	302	-	-	-	28	2 334	8	212
100 to 139 acres	36	4 202	14	1 639	212	-	-	-	39	4 493	21	617
140 to 179 acres	59	9 097	16	2 447	752	-	-	-	45	7 195	16	475
180 to 219 acres	47	9 390	13	2 566	572	-	-	-	31	6 120	13	488
220 to 259 acres	28	6 726	10	2 390	407	-	-	-	25	6 036	13	538
260 to 499 acres	170	62 105	65	24 070	3 334	-	-	-	131	48 396	56	3 799
500 to 999 acres	124	83 705	45	30 509	2 832	-	-	-	112	74 937	54	2 927
1,000 to 1,999 acres	65	86 922	25	32 798	2 085	2	(D)	40	62	86 632	21	1 325
2,000 acres and over	65	266 327	25	99 408	2 708	-	-	-	63	302 245	34	4 053

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	731	585	-	-
acres. .	534 832	539 885	-	-
Harvested cropland ..... farms. .	237	249	-	-
acres. .	13 384	14 557	-	-
Full owners ..... farms. .	401	249	-	-
acres. .	183 792	120 045	-	-
Harvested cropland .. farms. .	101	84	-	-
acres. .	3 921	2 653	-	-
Part owners ..... farms. .	222	250	-	-
acres. .	272 786	327 755	-	-
Harvested cropland .. farms. .	117	128	-	-
acres. .	8 084	8 327	-	-
Tenants ..... farms. .	108	79	-	-
acres. .	78 254	48 389	-	-
Harvested cropland .. farms. .	19	32	-	-
acres. .	1 379	2 667	-	-
Percent of tenancy	14.7	13.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	6	-	(NA)
25 to 34 years	39	42	-	(NA)
35 to 44 years	133	87	-	(NA)
45 to 54 years	158	147	-	(NA)
55 to 64 years	200	146	-	(NA)
65 years and over	196	157	-	(NA)
Average age	55.1	55.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	323	388	-	(NA)
Not on farm operated	289	(NA)	-	(NA)
Farm operators reporting days of work off farm	507	295	-	(NA)
1 to 49 days	62	51	-	(NA)
50 to 99 days	32		-	(NA)
100 to 199 days	54	244	-	(NA)
200 days and over	359		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	20	13
Class 2– " $20,000 to $39,999	41	23
Class 3– " $10,000 to $19,999	69	37
Class 4– " $5,000 to $9,999	96	83
Class 5– " $2,500 to $4,999	175	122
Class 6 (see text)	52	73
Part time (see text)	189	147
Part retirement (see text)	89	87
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 016 046	3 406 550
Average per farm ..... dollars. .	6 861	5 823
Crops including nursery products and hay ..... farms. .	156	(NA)
dollars. .	229 790	219 941
Forest products ..... farms. .	7	2
dollars. .	2 700	2 205
Livestock, poultry, and their products ..... farms. .	688	(NA)
dollars. .	4 783 556	3 157 842

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	56	37
$250 to $499	38	35
$500 to $999	65	85
$1,000 to $1,499	67	62
$1,500 to $1,999	58	48
$2,000 to $2,499	54	40
$2,500 and over	393	278

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	42	(NA)
	dollars	71 425	(NA)
Recreational services	farms	91	89
	dollars	35 506	26 544
Government farm programs	farms	175	(NA)
	dollars	130 951	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	731	585
	dollars	3 997 481	(NA)
Number of farms with expenditures of—			
$1 to $499		94	(NA)
$500 to $999		106	(NA)
$1,000 to $1,999		131	(NA)
$2,000 to $2,999		96	(NA)
$3,000 to $4,999		111	(NA)
$5,000 to $9,999		107	(NA)
$10,000 and over		86	(NA)
Items reported both years	dollars	2 714 793	2 216 283
Livestock and poultry	farms	389	259
	dollars	1 191 877	953 395
Feed for livestock and poultry	farms	667	572
	dollars	840 732	708 065
Commercially mixed formula feeds	farms	495	537
	tons	8 378	7 277
	dollars	594 772	547 255

		1969	1964
Seeds, bulbs, plants, and trees	farms	151	177
	dollars	26 799	23 666
Commercial fertilizer	farms	223	106
	dollars	67 311	32 312
Lime	farms	2	-
	dollars	160	(NA)
Other agricultural chemicals (see text)	farms	170	(NA)
	dollars	23 193	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	690	492
	dollars	226 224	193 355
Hired farm labor	farms	217	212
	dollars	201 303	201 615
Contract labor, machine hire, and customwork	farms	299	210
	dollars	160 547	103 875
All other production expenses	farms	580	(NA)
	dollars	1 259 335	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	661	2 528 521	415	973 788
By value groups				
$1 to $999	112	59 635	73	474 308
$1,000 to $4,999			38	459 270
$5,000 to $9,999			23	561 520
$10,000 to $19,999				
$20,000 and over				

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	410	488	273	305	161	183	485	589
Motortrucks including pickups	545	672	359	395	240	277	493	608
Tractors other than garden tractors and motor tillers	374	482	107	142	284	340	308	433
Riding garden tractors 7 hp and over	20	20	16	16	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	13	14	8	9	5	5	7	7
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	-	-
Pickup balers	29	29	14	14	15	15	42	42

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	679	(X)	673	(X)	569	(NA)	(NA)	(NA)
Cattle and calves	658	46 345	653	30 222	561	44 118	545	26 578
Farms with—								
1 to 4	13	46	56	163	66	(NA)	(NA)	(NA)
5 to 9	68	469	94	647		(NA)	(NA)	(NA)
10 to 19	114	1 597	166	2 336	94	(NA)	(NA)	(NA)
20 and over	463	44 233	337	27 076	401	(NA)	(NA)	(NA)
Cows and heifers that had calved	569	25 369	(X)	(X)	545	24 824	(NA)	(NA)
Milk cows	55	267	(X)	(X)	121	201	(NA)	(NA)
Farms with—								
1 or 2	37	50	(X)	(X)	109	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	7	43	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	8	165	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	72	3 166	67	4 324	58	882	44	2 155
Farms with—								
1 to 4	22	57	10	23	34	(NA)	9	(NA)
5 to 9	8	62	8	57		(NA)		(NA)
10 to 24	12	179	18	264	13	(NA)	35	(NA)
25 and over	30	2 868	31	3 980	11	(NA)		(NA)
Feeder pigs	(X)	(X)	24	1 331	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	52	495	(X)	(X)	43	298	(X)	(X)
December 1 of preceding year and May 31	39	237	(X)	(X)	33	148	(X)	(X)
June 1 and November 30	43	258	(X)	(X)	33	150	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	48	1 544	38	1 012	73	1 989	60	1 429
Horses and ponies	194	673	22	43	(NA)	(NA)	18	99
Chickens 3 months old or older	103	2 722	9	441	183	5 425	(NA)	825
Farms with—								
1 to 99	100	2 102	8	141	175	(NA)	(NA)	(NA)
100 to 399	3	620	1	300	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	99	2 273	4	395	176	4 770	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	75	-	-	(NA)	(NA)	-	-
Other livestock and poultry	127	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	4	16
For grain ..... farms.	2	14
acres.	16	195
bushels.	800	2 112
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)
acres.	40	17
Sorghums for all purposes except sirup ..... farms.	27	76
For grain or seed ..... farms.	3	13
acres.	120	286
bushels.	1 850	5 174
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	24	(NA)
acres.	570	2 254
Wheat for grain ..... farms.	66	81
acres.	2 901	3 519
bushels.	62 489	58 189
Other small grains for grain ..... farms.	96	(NA)
acres.	3 961	2 372
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	135	(NA)
acres.	4 225	4 262
tons.	5 118	3 129
Cotton ..... farms.	24	26
acres.	796	1 276
bales.	352	447
Peanuts for nuts ..... farms.	-	4
acres.	-	104
pounds.	-	59 646
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	-	2
acres.	-	4
Berries for sale ..... farms.	3	4
acres.	1	2
Land in orchards (see text) ... farms.	38	34
acres.	813	437
Other crops ..... farms.	3	(NA)
acres.	10	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	401	278
Land in farms ..... acres.	460 117	456 388
Average size of farm ..... acres.	1 147.4	1 641.6
Value of land and buildings ..... dollars.	42 620 551	(NA)
Average per farm ..... dollars.	106 285	(NA)
Average per acre ..... dollars.	92.62	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	253	(NA)
acres.	37 216	44 761
Harvested cropland ..... farms.	171	148
acres.	12 027	11 943
Number of farms by acres harvested:		
1 to 49 acres	88	(NA)
50 to 99 acres	47	(NA)
100 to 199 acres	27	(NA)
200 to 499 acres	8	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	150	114
acres.	21 413	28 015
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	24	28
acres.	1 059	2 222
Cropland on which all crops failed ..... farms.	7	12
acres.	386	809
Cropland in cultivated summer fallow ..... farms.	16	18
acres.	625	868
Cropland idle ..... farms.	27	13
acres.	1 706	904
Total woodland ..... farms.	107	43
acres.	39 406	30 184
Woodland pastured ..... farms.	95	42
acres.	38 295	24 786
Woodland not pastured ..... farms.	14	2
acres.	1 111	5 398
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	299	248
acres.	369 588	378 642
Improved pastureland and rangeland ..... farms.	121	79
acres.	106 899	57 975
Pastureland and rangeland not improved .. .. farms.	222	(NA)
acres.	262 689	320 667
All other land (see text) ..... farms.	146	200
acres.	13 907	2 796
Irrigated land ..... farms.	2	1
acres.	40	100
Total pastureland (all types) ..... farms.	379	(NA)
acres.	429 296	431 443
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	13	(NA)
acres.	761	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	170	(NA)
Cropland and pastureland having terraces ..... farms.	38	(NA)
acres.	2 930	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	401	278	460 117	171	182 890	12 027	2	(D)	40
Farms with—									
1 to 9 acres	4	2	6	-	-	-	-	-	-
10 to 49 acres	5	1	188	5	188	126	-	-	-
50 to 69 acres	3	-	165	-	-	-	-	-	-
70 to 99 acres	8	5	623	2	142	90	-	-	-
100 to 139 acres	7	4	901	3	370	41	-	-	-
140 to 179 acres	14	6	2 179	7	1 088	491	-	-	-
180 to 219 acres	16	5	3 163	7	1 382	483	-	-	-
220 to 259 acres	14	7	3 340	6	1 441	323	-	-	-
260 to 499 acres	105	53	38 743	50	18 290	2 995	-	-	-
500 to 999 acres	103	76	69 438	42	28 883	2 735	-	-	-
1,000 to 1,999 acres	58	57	78 944	24	31 698	2 035	2	(D)	40
2,000 acres and over	64	62	262 427	25	99 408	2 708	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	.9
Land in farms—acres	2 790
Cropland—acres	380
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.4
Land in farms—acres	2 190
Average per farm—acres	1 095.0
Cropland—acres	300
Harvested cropland—acres	80
Irrigated land—acres	40
Average per farm—acres	20.0

	1969
Irrigated land—Continued	
Cropland—farms	2
acres	40
Harvested—farms	2
acres	40
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	21
Class 1-5 farms with artificial drainage—number	9
Proportion of class 1-5 farms—percent	2.2
Land in farms—acres	17 933
Average per farm—acres	1 992.5
Drained land—acres	420
Average per farm—acres	46.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	401	-	278
acres	460 117	-	456 388
Harvested cropland—farms	171	-	148
acres	12 027	-	11 943
Full owners—farms	174	-	80
acres	136 599	-	(NA)
Harvested cropland—farms	63	-	(NA)
acres	3 266	-	(NA)
Part owners—farms	164	-	157
acres	256 308	-	(NA)
Harvested cropland—farms	93	-	(NA)
acres	7 582	-	(NA)
Tenants—farms	63	-	34
acres	67 210	-	(NA)
Harvested cropland—farms	15	-	(NA)
acres	1 179	-	(NA)
Percent of tenancy	15.7	0.0	12.2
Farms by type of organization:			
Individual or family—farms	354	-	(NA)
acres	359 435	-	(NA)
Partnership—farms	44	-	(NA)
acres	93 809	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	19	-	12
35 to 44 years	73	-	46
45 to 54 years	88	-	85
55 to 64 years	113	-	64
65 years and over	107	-	70
Average age	55.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	182	-	188
Not on farm operated	155	-	84
Farm operators reporting days of work off farm	239	-	119
1 to 49 days	25	-	21
50 to 99 days	23	-	7
100 to 199 days	28	-	17
200 days and over	163	-	74

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	20	13
Class 2— " $20,000 to $39,999	41	23
Class 3— " $10,000 to $19,999	69	37
Class 4— " $5,000 to $9,999	96	83
Class 5— " $2,500 to $4,999	175	122
Market value of all agricultural products sold (see text)—farms	401	278
dollars	4 656 700	3 085 275
Average per farm—dollars	11 612	11 098

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	167	122
$5,000 to $7,499	54	50
$7,500 to $9,999	42	33
$10,000 to $14,999	47	27
$15,000 to $19,999	22	10
$20,000 to $29,999	32	15
$30,000 to $39,999	9	8
$40,000 to $59,999	10	7
$60,000 and over	10	6
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	120	214 590
Grains	72	115 968
Tobacco	-	-
Cotton and cottonseed	22	35 144
Field seeds, hay, forage, and silage	36	37 958
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	23	25 520
Nursery and greenhouse products	-	-
Forest products sold	7	2 700
Livestock, poultry, and their products sold	392	4 439 410
Poultry and poultry products	10	1 059
Dairy products	8	122 840
Dairy cattle and calves	7	26 085
Other cattle and calves	382	3 980 984
Hogs, sheep, and goats	117	292 285
Other livestock and livestock products	20	16 157
Farms with farm-related income from--		
Customwork and other agricultural services	29	56 252
Recreational services	71	32 471
Government farm programs	131	118 116

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	401	271
dollars	3 590 156	(NA)
Number of farms with expenditures of--		
$1 to $1,999	67	(NA)
$2,000 to $2,999	62	(NA)
$3,000 to $4,999	85	(NA)
$5,000 to $9,999	101	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	16	(NA)
Items reported both years ..... dollars	2 429 832	2 019 965
Livestock and poultry ..... farms	243	(NA)
dollars	1 097 795	920 288
Feed for livestock and poultry ..... farms	379	264
dollars	731 231	598 063
Commercially mixed formula feeds ..... farms	311	250
tons	7 524	(NA)
dollars	530 355	461 789
Feed ingredients ..... farms	80	(NA)
tons	1 519	(NA)
dollars	112 470	(NA)
Whole grains ..... farms	57	80
tons	1 091	(NA)
dollars	41 941	74 365
Hay, green chop, and silage ..... farms	89	129
tons	1 700	(NA)
dollars	46 465	61 909
Seeds, bulbs, plants, and trees ..... farms	111	114
dollars	24 376	20 910
Commercial fertilizer ..... farms	161	73
dollars	60 475	28 695
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	116	(NA)
dollars	19 401	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	396	270
dollars	180 289	161 411
Gasoline ..... farms	387	261
dollars	143 213	124 404
Diesel oil ..... farms	61	25
dollars	9 066	5 085
LP gas, butane, and propane ..... farms	67	77
dollars	10 748	11 580
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	396	270
dollars	17 262	20 342
Hired farm labor ..... farms	155	157
dollars	190 944	194 769
Workers by number of days worked: 150 days or more ..... farms	32	60
workers	43	85
Less than 150 days ..... farms	141	(NA)
workers	325	(NA)
Contract labor ..... farms	48	(NA)
dollars	31 321	(NA)
Machine hire and customwork ..... farms	185	146
dollars	113 401	95 829
All other production expenses ..... farms	400	(NA)
dollars	1 140 923	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	369	1 788 643
By value groups:		
$1 to $4,999	258	563 945
$5,000 to $9,999	65	427 308
$10,000 to $19,999	28	344 830
$20,000 to $29,999	16	(D)
$30,000 to $49,999	2	(D)
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	225	268	168	188	70	80	227	269
2 or 3	34	77	15	35	10	20	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	322	417	239	271	117	146	252	331
2 and over	66	161	28	60	24	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	232	312	80	109	167	203	162	238
2 or 3	59	129	19	44	28	61	(NA)	(NA)
4 and over	3	13	1	5	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	225	298	75	100	165	198	160	231
Crawler tractors	12	14	7	9	5	5	7	7
Riding garden tractors 7 hp and over	11	11	9	9	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	12	13	8	9	4	4	7	7
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	25	25	12	12	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	12	12	6	6	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	6	(X)
Chickens 3 months old or older	49	1 526	6	129
Farms with–				
1 to 1,599	49	1 526	6	129
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	46	1 164	3	95
Pullets not yet of laying age	11	264	2	24
Other chickens	17	98	1	10
Broilers and other meat-type chickens less than 3 months old	3	62	-	-
Turkeys	5	56	3	24
Turkey hens kept for breeding	5	41	3	24
Other turkeys	2	15	-	-
Ducks, geese, and other poultry	7	108	1	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	81	2 769	(NA)	464
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	24

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	391	(X)	392	(X)	(X)	(X)
Any cattle, hogs, or sheep	389	(X)	392	(X)	(X)	(X)
Cattle and calves	386	41 252	388	27 708	21	889
Farms with–						
1 to 19	25	244	68	987	8	66
20 to 49	136	4 702	175	5 493	9	262
50 to 99	123	8 378	75	5 090	2	(D)
100 to 199	51	7 273	45	6 724	1	(D)
200 and over	51	20 655	25	9 414	1	(D)
200 to 499	43	14 227	19	5 661	1	(D)
500 and over	8	6 428	6	3 753	-	-
Cattle	(X)	(X)	287	7 305	5	334
Farms with–						
1 to 9	(X)	(X)	158	623	3	3
10 to 19	(X)	(X)	56	776	-	-
20 to 49	(X)	(X)	41	1 291	1	31
50 to 99	(X)	(X)	18	1 104	-	-
100 and over	(X)	(X)	14	3 511	1	(D)
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	9	2 516	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	374	20 403	19	555
Farms with–						
1 to 9	(X)	(X)	15	73	5	26
10 to 19	(X)	(X)	80	1 200	3	38
20 to 49	(X)	(X)	165	5 050	8	230
50 to 99	(X)	(X)	68	4 578	2	(D)
100 and over	(X)	(X)	46	9 502	1	(D)
100 to 199	(X)	(X)	33	4 838	1	(D)
200 and over	(X)	(X)	13	4 664	-	-
Heifers and heifer calves	313	9 201	(X)	(X)	(X)	(X)
Bulls and steers, including calves	355	9 345	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	273	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	272	37 396	275	23 431	(NA)	2 466
Cattle	(NA)	(NA)	221	7 065	17	904
Calves	(NA)	(NA)	267	16 366	41	1 562

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	362	22 706	386	41 019	39	233	353	22 473
Farms with–								
1 to 19	78	903	30	293	35	136	76	899
20 to 49	164	5 272	136	4 722	4	97	158	5 115
50 to 99	62	4 231	118	8 095	-	-	61	4 173
100 and over	58	12 300	102	27 909	-	-	58	12 286
1964								
Total on place	264	20 965	(NA)	37 306	52	90	(NA)	20 875

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	37	2 469	37	3 702	33	726	30	1 892
Farms with–								
1 to 24	18	148	17	168	(NA)	(NA)	(NA)	(NA)
25 to 49	8	269	6	227	(NA)	(NA)	(NA)	(NA)
50 to 99	5	310	3	233	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 742	11	3 074	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	3	332	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 742	8	2 742	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	398	(X)	(X)	26	183	(X)	(X)
Other hogs and pigs	30	2 071	(X)	(X)	30	543	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 055	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	30	425	(X)	(X)	28	256	(X)	(X)
December 1 of preceding year and May 31	25	202	(X)	(X)	22	126	(X)	(X)
June 1 and November 30	28	223	(X)	(X)	21	130	(X)	(X)
Sheep and lambs	30	954	26	621	41	1 455	38	1 025
Any goats	74	19 508	30	6 013	131	59 201	36	6 704
All other livestock	131	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	217
dollars	79 876
Commercial fertilizer – farms	124
acres on which used	8 998
tons	789
dollars	60 475
Lime – farms	–
acres on which used	–
tons	–
dollars	–
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
acres on which used	168
dollars	516
Insects on other crops – farms	7
acres on which used	371
dollars	595
Nematodes in crops – farms	1
acres on which used	29
dollars	70
Diseases in crops and orchards – farms	–
acres on which used	–
dollars	–
Weeds or grass in crops – farms	4
acres on which used	104
dollars	220
Weeds or brush in pasture – farms	36
acres on which used	5 158
dollars	11 192
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	–
acres on which used	–
dollars	–
Insect control on livestock and poultry – farms	95
dollars	6 479

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	150	21 413	–	–	24	1 210	22	89	4	14
Improved pasture	121	106 899	–	–	23	1 912	17	126	9	23
Field corn for all purposes	2	16	–	–	–	–	–	–	–	–
Sorghums for all purposes	14	572	–	–	8	285	6	17	4	10
All small grains	102	6 463	2	40	57	3 908	50	290	14	80
Field crops other than corn, sorghums, small grains, silage, and field seeds	21	762	–	–	10	348	10	18	–	–
Hay or grass silage	94	3 502	–	–	38	1 280	38	113	3	4
Field seeds	1	6	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	–	–	–	–	–	–	–	–	–	–
Berries for sale	3	1	–	–	–	–	–	–	–	–
Land in orchards (see text)	27	763	–	–	3	55	1	1	2	2
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	16	800	–	–	12	183	1 857
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	120	1 850	–	–	11	270	4 715
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	10	318	352	–	–	(NA)	(NA)	(NA)
Hogged or grazed	5	134	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	20	–	–	2	24	7
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	2	88	99
Small grain hay (tons, dry)	43	1 288	1 813	–	–	23	660	482
Other hay (tons, dry)	59	2 070	2 417	–	–	(NA)	2 644	1 897
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	4	134	334	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	55	2 647	59 226	2	20	34	1 695	126	23	60	3 034	51 209
Winter wheat (bushels)	55	2 647	59 226	2	20	34	1 695	126	23	-	-	-
Oats for grain (bushels)	81	3 309	120 469	2	20	41	1 860	121	57	41	1 607	39 920
Barley for grain (bushels)	8	420	15 862	-	-	4	286	28	-	5	249	3 285
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	35	700
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	4	104	59 646
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	(Z)	22
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	21	762	345	-	-	10	348	18	-	20	1 176	428

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	2
Selected vegetables:						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	27	763	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	384	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	8	-	-	2	8	2	600
1964	5	(NA)	14	3	10	2	4	1	86
Peaches, all (pounds) 1969	2	1	28	-	-	2	28	2	864
1964	7	(NA)	92	3	15	7	77	4	1 392
Clingstone (pounds) 1969	2	1	28	-	-	2	28	2	864
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	14	1	2	4	12	1	100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	1	40	2	8	2	32	2	3 054
1964	5	(NA)	27	2	9	5	18	4	448
Plums (pounds, fresh) 1969	2	1	40	2	8	2	32	2	3 054
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	16	1	6	2	10	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	720
Firewood and fuelwood	7	2 700	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	925	876
Land in farms ..... acres. .	506 195	522 965
Average size of farm ..... acres. .	547.2	597.0
Approximate land area ..... acres. .	544 128	546 565
Proportion in farms ..... percent. .	93.0	95.6
Value of land and buildings ..... dollars. .	109 228 306	(NA)
Average per farm ..... dollars. .	118 084	92 802
Average per acre ..... dollars. .	215.78	153.67
Land in Farms According to Use		
Total cropland ..... farms. .	705	620
acres. .	182 413	137 503
Harvested cropland ..... farms. .	560	579
acres. .	101 147	85 055
Number of farms by acres harvested:		
1 to 9 acres	41	48
10 to 19 acres	83	63
20 to 29 acres	35	41
30 to 49 acres	55	63
Number of farms by acres harvested:		
50 to 99 acres	83	109
100 to 199 acres	79	108
200 to 499 acres	139	118
500 to 999 acres	38	25
1,000 acres and over	7	4
Cropland used only for pasture or grazing ..... farms. .	346	145
acres. .	58 443	37 323
All other cropland (see text) ..... farms. .	195	(NA)
acres. .	22 823	15 125
Woodland including woodland pasture ..... farms. .	169	73
acres. .	44 820	27 801
All other land (see text) ..... farms. .	623	(NA)
acres. .	278 962	357 658
Irrigated land ..... farms. .	124	112
acres. .	38 238	28 171

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	925	506 195	560	374 549	101 147	124	122 211	38 238	876	522 965	579	85 055
Farms with–												
1 to 9 acres	48	142	7	50	40	-	-	-	26	97	4	17
10 to 49 acres	106	3 191	44	1 271	569	7	190	128	99	2 679	34	363
50 to 69 acres	53	3 004	24	1 405	531	-	-	-	59	3 377	29	675
70 to 99 acres	83	6 961	45	3 713	1 366	-	-	-	77	6 406	52	2 312
100 to 139 acres	81	9 026	43	4 819	1 890	3	350	286	94	10 918	62	3 365
140 to 179 acres	49	7 696	29	4 505	1 708	3	471	34	74	11 667	51	3 875
180 to 219 acres	40	8 061	32	6 453	3 274	4	820	770	47	9 328	38	4 456
220 to 259 acres	44	10 524	37	8 847	4 940	6	1 387	1 108	53	12 615	41	5 170
260 to 499 acres	186	68 611	121	45 569	26 832	28	10 849	7 948	151	55 177	114	20 257
500 to 999 acres	114	75 678	86	56 895	28 239	35	24 652	12 996	101	68 116	81	19 643
1,000 to 1,999 acres	79	107 447	62	86 127	18 863	24	35 427	9 909	47	59 354	35	10 706
2,000 acres and over	42	205 854	30	154 895	12 895	14	48 065	5 059	48	283 225	38	14 216

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	925	876	14	41
acres. .	506 195	522 965	2 813	5 497
Harvested cropland ..... farms. .	560	579	9	22
acres. .	101 147	85 055	656	944
Full owners ..... farms. .	387	333	8	24
acres. .	154 353	92 936	457	2 389
Harvested cropland . . farms. .	179	173	4	11
acres. .	11 710	7 689	52	233
Part owners ..... farms. .	309	302	4	12
acres. .	244 307	234 445	1 184	1 962
Harvested cropland . . farms. .	225	229	3	8
acres. .	54 094	42 180	106	195
Tenants ..... farms. .	229	235	2	5
acres. .	107 535	90 964	1 172	1 146
Harvested cropland . . farms. .	156	172	2	3
acres. .	35 343	31 423	498	516
Percent of tenancy	24.7	26.8	14.2	12.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	25	16	-	(NA)
25 to 34 years	91	74	-	(NA)
35 to 44 years	161	180	-	(NA)
45 to 54 years	208	235	7	(NA)
55 to 64 years	260	206	4	(NA)
65 years and over	180	165	3	(NA)
Average age	51.8	52.2	59.6	(NA)
Farm operators by place of residence:				
On farm operated	486	601	11	(NA)
Not on farm operated	333	(NA)	3	(NA)
Farm operators reporting days of work off farm	518	394	3	(NA)
1 to 49 days	87	91	-	(NA)
50 to 99 days	43		-	(NA)
100 to 199 days	62	303	3	(NA)
200 days and over	326		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	101	96
Class 2– " $20,000 to $39,999	75	81
Class 3– " $10,000 to $19,999	95	101
Class 4– " $5,000 to $9,999	133	85
Class 5– " $2,500 to $4,999	143	117
Class 6 (see text)	74	85
Part time (see text)	201	206
Part retirement (see text)	103	105
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	15 069 225	12 808 500
Average per farm ..... dollars. .	16 291	14 622
Crops including nursery products and hay ..... farms. .	461	(NA)
dollars. .	10 044 073	10 275 849
Forest products ..... farms. .	2	4
dollars. .	78	550
Livestock, poultry, and their products ..... farms. .	752	(NA)
dollars. .	5 025 074	2 518 597

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	56	104
$250 to $499	58	73
$500 to $999	89	86
$1,000 to $1,499	89	58
$1,500 to $1,999	64	41
$2,000 to $2,499	41	34
$2,500 and over	528	480

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	118	(NA)
Customwork and other agricultural services, dollars	230 656	(NA)
Recreational services, farms	32	45
Recreational services, dollars	19 283	13 733
Government farm programs, farms	299	(NA)
Government farm programs, dollars	828 029	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	925	876
Farm production expenses, total (see text), dollars	12 056 723	(NA)
Number of farms with expenditures of—		
$1 to $499	97	(NA)
$500 to $999	109	(NA)
$1,000 to $1,999	123	(NA)
$2,000 to $2,999	105	(NA)
$3,000 to $4,999	99	(NA)
$5,000 to $9,999	142	(NA)
$10,000 and over	250	(NA)
Items reported both years, dollars	6 716 906	4 768 535
Livestock and poultry, farms	351	334
Livestock and poultry, dollars	1 070 871	520 095
Feed for livestock and poultry, farms	679	722
Feed for livestock and poultry, dollars	850 259	889 025
Commercially mixed formula feeds, farms	468	502
Commercially mixed formula feeds, tons	7 623	8 403
Commercially mixed formula feeds, dollars	602 001	682 235

	1969	1964
Seeds, bulbs, plants, and trees, farms	488	548
Seeds, bulbs, plants, and trees, dollars	504 202	380 225
Commercial fertilizer, farms	552	524
Commercial fertilizer, dollars	1 597 220	938 305
Lime, farms	10	13
Lime, dollars	6 053	(NA)
Other agricultural chemicals (see text), farms	446	(NA)
Other agricultural chemicals (see text), dollars	547 988	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	898	797
Gasoline and other petroleum fuel and oil for the farm business, dollars	834 255	761 895
Hired farm labor, farms	473	462
Hired farm labor, dollars	1 297 160	774 525
Contract labor, machine hire, and customwork, farms	427	499
Contract labor, machine hire, and customwork, dollars	562 939	504 465
All other production expenses, farms	774	(NA)
All other production expenses, dollars	4 785 776	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	872	11 003 404
By value groups.		
$1 to $999	85	45 858
$1,000 to $4,999	371	866 445
$5,000 to $9,999	151	983 565
$10,000 to $19,999	109	1 467 471
$20,000 and over	156	7 640 065

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	589	751	394	482	247	269	748	901
Motortrucks including pickups	706	1 019	425	537	379	482	626	818
Tractors other than garden tractors and motor tillers	702	1 532	287	604	532	928	678	1 384
Riding garden tractors 7 hp and over	52	57	39	39	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	160	259	122	178	69	81	110	170
Cornpickers, corn heads, and picker-shellers	45	47	12	13	33	34	45	47
Pickup balers	61	64	28	31	33	33	55	57

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	758	(X)	736	(X)	771	(NA)	(NA)	(NA)
Cattle and calves	747	61 869	729	38 187	749	59 176	682	27 964
Farms with—								
1 to 4	32	74	125	331	146	(NA)	(NA)	(NA)
5 to 9	56	389	133	938		(NA)	(NA)	(NA)
10 to 19	163	2 159	157	2 173	163	(NA)	(NA)	(NA)
20 and over	496	59 247	314	34 745	440	(NA)	(NA)	(NA)
Cows and heifers that had calved	646	40 447	(X)	(X)	740	38 231	(NA)	(NA)
Milk cows	83	389	(X)	(X)	166	355	(NA)	(NA)
Farms with—								
1 or 2	66	88	(X)	(X)	136	(NA)	(NA)	(NA)
3 or 4	9	27	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	4	21	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	4	253	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	82	922	37	2 006	188	1 569	69	1 511
Farms with—								
1 to 4	48	81	10	20	154	(NA)	34	(NA)
5 to 9	19	111	7	45		(NA)		(NA)
10 to 24	7	93	6	81	26	(NA)	35	(NA)
25 and over	8	637	14	1 860	8	(NA)		(NA)
Feeder pigs	(X)	(X)	10	1 257	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	35	389	(X)	(X)	76	266	(X)	(X)
December 1 of preceding year and May 31	20	146	(X)	(X)	51	125	(X)	(X)
June 1 and November 30	29	243	(X)	(X)	56	141	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	35	586	25	349	45	739	27	436
Horses and ponies	217	822	32	58	(NA)	(NA)	19	33
Chickens 3 months old or older	149	11 438	15	1 994	366	25 223	(NA)	4 473
Farms with—								
1 to 99	106	3 272	4	187	287	(NA)	(NA)	(NA)
100 to 399	40	6 116	10	1 407	74	(NA)	(NA)	(NA)
400 to 1,599	3	2 050	1	400	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	145	10 420	13	1 724	343	22 417	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	220	-	-	(NA)	(NA)	-	-
Other livestock and poultry	41	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	141	292
For grain ..... farms.	141	291
acres.	2 237	4 659
bushels.	53 935	165 805
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres	7	35
Sorghums for all purposes except sirup ..... farms.	257	317
For grain or seed ..... farms.	231	255
acres.	39 824	23 460
bushels.	2 117 251	1 295 938
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	43	(NA)
acres.	2 438	3 595
Wheat for grain ..... farms.	3	2
acres.	585	51
bushels.	11 700	739
Other small grains for grain ..... farms.	112	(NA)
acres.	36 657	28 111
Soybeans for beans ..... farms.	3	-
acres.	252	-
bushels.	3 780	-
Hay, excluding sorghum hay ..... farms.	231	(NA)
acres.	6 154	6 871
tons.	13 206	12 283
Cotton ..... farms.	204	277
acres.	12 123	18 291
bales	7 426	18 038
Peanuts for nuts ..... farms	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	18	(NA)
acres.	62	5
Vegetables, sweet corn, or melons for sale ..... farms.	6	8
acres.	12	12
Berries for sale ..... farms	1	1
acres.	(Z)	(Z)
Land in orchards (see text) ..... farms.	23	18
acres.	455	13
Other crops ..... farms.	21	(NA)
acres.	559	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	547	480
Land in farms ..... acres.	465 073	467 518
Average size of farm ..... acres.	850.2	973.9
Value of land and buildings ..... dollars.	97 057 269	(NA)
Average per farm ..... dollars.	177 435	(NA)
Average per acre ..... dollars.	208.69	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	470	(NA)
acres.	167 406	129 959
Harvested cropland ..... farms.	431	422
acres.	99 007	82 016
Number of farms by acres harvested:		
1 to 49 acres	93	(NA)
50 to 99 acres	75	(NA)
100 to 199 acres	79	(NA)
200 to 499 acres	139	(NA)
500 to 999 acres	38	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ..... farms.	185	103
acres.	48 320	34 745
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	25	68
acres.	1 072	5 176
Cropland on which all crops failed ..... farms.	33	9
acres.	948	76
Cropland in cultivated summer fallow ..... farms.	36	24
acres.	3 617	1 076
Cropland idle ..... farms.	97	54
acres.	14 442	6 870
Total woodland ..... farms.	101	45
acres.	38 169	24 915
Woodland pastured ..... farms.	95	42
acres.	35 766	23 233
Woodland not pastured ..... farms.	8	4
acres.	2 403	1 682
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	304	357
acres.	250 564	307 507
Improved pastureland and rangeland ..... farms.	135	110
acres.	45 149	22 119
Pastureland and rangeland not improved ..... farms.	245	(NA)
acres.	205 415	285 388
All other land (see text) ..... farms.	259	382
acres.	8 934	5 140
Irrigated land ..... farms.	120	110
acres.	38 208	28 066
Total pastureland (all types) ..... farms.	426	(NA)
acres.	334 650	365 485
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	9	(NA)
acres.	1 205	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	12	(NA)
acres.	3 950	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	547	480	465 073	431	363 953	99 007	120	122 119	38 208
Farms with—									
1 to 9 acres	6	2	14	-	-	-	-	-	-
10 to 49 acres	8	5	284	8	284	245	3	98	98
50 to 69 acres	4	9	240	4	240	189	-	-	-
70 to 99 acres	22	31	1 869	17	1 402	769	-	-	-
100 to 139 acres	29	42	3 270	23	2 612	1 394	3	350	286
140 to 179 acres	29	36	4 585	21	3 311	1 593	3	471	34
180 to 219 acres	32	34	6 445	29	5 865	3 175	4	820	770
220 to 259 acres	37	37	8 911	33	7 932	4 890	6	1 387	1 108
260 to 499 acres	153	104	57 055	118	44 390	26 755	28	10 849	7 948
500 to 999 acres	108	87	71 899	86	56 895	28 239	35	24 652	12 996
1,000 to 1,999 acres	77	45	104 647	62	86 127	18 863	24	35 427	9 909
2,000 acres and over	42	48	205 854	30	154 895	12 895	14	48 065	5 059

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	134
Proportion of all class 1-5 farms—percent	24.4
Land in farms—acres	140 421
Cropland—acres	75 161
Class 1-5 farms irrigated in 1969—number	120
Proportion of all class 1-5 farms—percent	21.9
Land in farms—acres	122 119
Average per farm—acres	1 017.6
Cropland—acres	69 375
Harvested cropland—acres	41 184
Irrigated land—acres	38 208
Average per farm—acres	318.4
Irrigated land—Continued	
Cropland—farms	120
—acres	38 158
Harvested—farms	116
—acres	37 338
Used only for pasture—farms	6
—acres	767
Pasture, other than cropland pasture—farms	1
—acres	50
Water used—acre-feet	91 162
Class 1-5 farms with artificial drainage—number	199
Proportion of class 1-5 farms—percent	36.3
Land in farms—acres	136 949
Average per farm—acres	688.1
Drained land—acres	97 876
Average per farm—acres	491.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	59
Land in farms—acres	48 415

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	547	4	480
—acres	465 073	1 832	467 518
Harvested cropland—farms	431	4	422
—acres	99 007	597	82 016
Full owners—farms	142	-	95
—acres	134 438	-	(NA)
Harvested cropland—farms	98	-	(NA)
—acres	10 580	-	(NA)
Part owners—farms	246	2	209
—acres	233 876	660	(NA)
Harvested cropland—farms	205	2	(NA)
—acres	53 607	99	(NA)
Tenants—farms	159	2	170
—acres	96 759	1 172	(NA)
Harvested cropland—farms	128	2	(NA)
—acres	34 820	498	(NA)
Percent of tenancy	29.0	50.0	35.4
Farms by type of organization:			
Individual or family—farms	437	3	(NA)
—acres	362 913	1 622	(NA)
Partnership—farms	97	1	(NA)
—acres	84 518	210	(NA)
Corporation, including family owned—farms	3	-	(NA)
—acres	10 998	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	(D)	-	(NA)
Other—farms	10	-	(NA)
—acres	6 644	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	9
25 to 34 years	55	-	37
35 to 44 years	100	-	105
45 to 54 years	144	3	156
55 to 64 years	160	1	113
65 years and over	77	-	60
Average age	50.9	50.2	(NA)
Farm operators by place of residence:			
On farm operated	289	2	324
Not on farm operated	213	2	124
Farm operators reporting days of work off farm	242	-	155
1 to 49 days	63	-	51
50 to 99 days	32	-	14
100 to 199 days	22	-	17
200 days and over	125	-	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	101	96
Class 2—" $20,000 to $39,999	75	81
Class 3—" $10,000 to $19,999	95	101
Class 4—" $5,000 to $9,999	133	85
Class 5—" $2,500 to $4,999	143	117
Market value of all agricultural products sold (see text)—farms	547	480
—dollars	14 697 093	12 495 255
Average per farm—dollars	26 868	26 031
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	124	117
$5,000 to $7,499	76	48
$7,500 to $9,999	57	37
$10,000 to $14,999	55	59
$15,000 to $19,999	40	42
$20,000 to $29,999	44	54
$30,000 to $39,999	31	27
$40,000 to $59,999	35	51
$60,000 and over	66	45
$60,000 to $79,999	13	(NA)
$80,000 and over	53	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	385	10 000 827
Grains	330	9 110 630
Tobacco	-	-
Cotton and cottonseed	179	694 861
Field seeds, hay, forage, and silage	98	177 489
Other field crops	7	15 915
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	4	1 932
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	423	4 696 266
Poultry and poultry products	36	24 497
Dairy products	7	153 170
Dairy cattle and calves	9	27 763
Other cattle and calves	406	4 398 773
Hogs, sheep, and goats	48	44 843
Other livestock and livestock products	31	47 220
Farms with farm-related income from—		
Customwork and other agricultural services	93	200 964
Recreational services	26	18 511
Government farm programs	226	775 417

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	547	480
dollars.	11 534 513	(NA)
Number of farms with expenditures of—		
$1 to $1,999	45	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	87	(NA)
$5,000 to $9,999	123	(NA)
$10,000 to $19,999	101	(NA)
$20,000 to $39,999	69	(NA)
$40,000 and over	80	(NA)
Items reported both years ..... dollars.	6 356 847	4 483 553
Livestock and poultry ..... farms.	223	(NA)
dollars.	953 766	428 824
Feed for livestock and poultry ..... farms.	378	372
dollars.	751 551	802 220
Commercially mixed formula feeds ..... farms.	316	308
tons.	7 085	(NA)
dollars.	562 213	650 071
Feed ingredients ..... farms.	74	(NA)
tons.	1 007	(NA)
dollars.	70 198	(NA)
Whole grains ..... farms.	58	110
tons.	830	(NA)
dollars.	35 087	55 670
Hay, green chop, and silage ..... farms.	142	171
tons.	4 733	(NA)
dollars.	84 053	96 479
Seeds, bulbs, plants, and trees ..... farms.	384	400
dollars.	498 279	368 448
Commercial fertilizer ..... farms.	413	424
dollars.	1 571 536	929 425
Lime ..... farms.	10	13
dollars.	6 053	(NA)
Other agricultural chemicals (see text) ..... farms.	363	(NA)
dollars.	544 176	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	544	480
dollars.	765 219	707 866
Gasoline ..... farms.	525	448
dollars.	375 732	351 678
Diesel oil ..... farms.	244	135
dollars.	207 995	156 935
LP gas, butane, and propane ..... farms.	176	198
dollars	91 823	94 036
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	543	480
dollars.	89 669	105 217
Hired farm labor ..... farms.	369	376
dollars.	1 280 215	765 155
Workers by number of days worked. 150 days or more ..... farms.	155	134
workers.	289	302
Less than 150 days ..... farms.	310	(NA)
workers.	1 152	(NA)
Contract labor ..... farms.	76	(NA)
dollars.	80 533	(NA)
Machine hire and customwork ..... farms.	291	391
dollars.	455 748	481 615
All other production expenses ..... farms.	541	(NA)
dollars.	4 627 437	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	529	9 835 788
By value groups:		
$1 to $4,999	180	450 737
$5,000 to $9,999	120	798 775
$10,000 to $19,999	78	1 074 691
$20,000 to $29,999	56	1 297 883
$30,000 to $49,999	44	1 597 483
$50,000 and over	51	4 616 219

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	375	486	273	339	136	147	423	539
2 or 3	76	163	42	90	11	22	(NA)	(NA)
4 and over	4	28	2	20	-	-	(NA)	(NA)
Motortrucks including pickups	446	725	306	409	223	316	416	604
2 and over	146	425	69	172	59	152	(NA)	(NA)
Tractors other than garden tractors and motor tillers	469	1 216	243	544	339	672	459	1 141
2 or 3	215	513	108	250	164	381	(NA)	(NA)
4 and over	100	549	27	186	33	149	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	465	1 136	239	477	337	659	459	1 117
Crawler tractors	20	80	7	67	13	13	19	24
Riding garden tractors 7 hp and over	42	47	34	34	11	13	(NA)	(NA)
Grain and bean combines, self-propelled	156	255	121	177	66	78	101	157
Cornpickers, corn heads, and picker-shellers	34	36	10	11	24	25	(NA)	(NA)
Corn heads for combines	3	4	2	2	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	32	32	9	9	23	23	(NA)	(NA)
Pickup balers	47	49	24	26	23	23	(NA)	(NA)
Windrowers, pull and self-propelled	25	27	18	20	7	7	(NA)	(NA)
Field forage harvesters, shear bar	5	6	4	5	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	88	(X)	12	(X)
Chickens 3 months old or older	87	7 729	12	1 599
Farms with--				
1 to 1,599	87	7 729	12	1 599
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	84	7 408	12	1 599
Pullets not yet of laying age	4	159	-	-
Other chickens	18	162	-	-
Broilers and other meat-type chickens less than 3 months old	5	220	-	-
Turkeys	5	13	-	-
Turkey hens kept for breeding	3	7	-	-
Other turkeys	3	6	-	-
Ducks, geese, and other poultry	8	69	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	194	16 833	(NA)	3 509
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	16	421

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	440	(X)	419	(X)	(X)	(X)
Any cattle, hogs, or sheep	430	(X)	417	(X)	(X)	(X)
Cattle and calves	420	55 173	411	35 398	40	1 084
Farms with--						
1 to 19	82	766	107	880	20	230
20 to 49	87	2 976	139	4 316	12	344
50 to 99	110	7 555	85	5 951	8	510
100 to 199	73	10 185	44	5 929	-	-
200 and over	68	33 691	36	18 322	-	-
200 to 499	52	15 252	31	9 210	-	-
500 and over	16	18 439	5	9 112	-	-
Cattle	(X)	(X)	312	6 934	5	40
Farms with--						
1 to 9	(X)	(X)	183	774	4	5
10 to 19	(X)	(X)	53	690	-	-
20 to 49	(X)	(X)	49	1 418	1	35
50 to 99	(X)	(X)	18	1 077	-	-
100 and over	(X)	(X)	9	2 975	-	-
100 to 199	(X)	(X)	5	611	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	388	28 464	39	1 044
Farms with--						
1 to 9	(X)	(X)	62	284	8	58
10 to 19	(X)	(X)	56	806	12	172
20 to 49	(X)	(X)	126	3 807	11	304
50 to 99	(X)	(X)	79	5 495	8	510
100 and over	(X)	(X)	65	18 072	-	-
100 to 199	(X)	(X)	41	5 585	-	-
200 and over	(X)	(X)	24	12 487	-	-
Heifers and heifer calves	322	8 801	(X)	(X)	(X)	(X)
Bulls and steers, including calves	389	9 198	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	401	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	387	50 120	365	24 692	(NA)	5 035
Cattle	(NA)	(NA)	250	6 603	9	2 757
Calves	(NA)	(NA)	349	18 089	72	2 278

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	395	37 174	418	54 841	45	332	389	36 842
Farms with--								
1 to 19	109	987	84	783	42	96	106	949
20 to 49	111	3 744	87	2 993	2	(D)	109	3 647
50 to 99	74	5 122	107	7 390	-	-	75	5 216
100 and over	101	27 321	140	43 675	1	(D)	99	27 030
1964								
Total on place	382	32 263	(NA)	49 888	91	232	(NA)	32 031

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	53	834	28	1 847	118	1 173	41	1 079
Farms with–								
1 to 24	45	197	18	123	(NA)	(NA)	(NA)	(NA)
25 to 49	2	52	2	58	(NA)	(NA)	(NA)	(NA)
50 to 99	3	235	1	60	(NA)	(NA)	(NA)	(NA)
100 and over	3	350	7	1 606	(NA)	(NA)	(NA)	(NA)
100 to 199	3	350	6	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	339	(X)	(X)	35	157	(X)	(X)
Other hogs and pigs	47	495	(X)	(X)	108	1 016	(X)	(X)
Feeder pigs sold	(X)	(X)	7	1 174	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	346	(X)	(X)	39	189	(X)	(X)
December 1 of preceding year and May 31	12	126	(X)	(X)	29	85	(X)	(X)
June 1 and November 30	18	220	(X)	(X)	28	104	(X)	(X)
Sheep and lambs	23	351	17	241	25	413	17	321
Any goats	2	4	-	-	7	105	2	15
All other livestock	167	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	450	Nematodes in crops — farms.	2
	dollars.	2 121 765	acres on which used.	509
Commercial fertilizer — farms.		390	dollars.	2 800
	acres on which used.	101 498	Diseases in crops and orchards — farms.	5
	tons.	20 251	acres on which used.	1 414
	dollars.	1 571 536	dollars.	3 411
Lime — farms.		10	Weeds or grass in crops — farms.	172
	acres on which used.	626	acres on which used	43 220
	tons	1 225	dollars.	314 448
	dollars.	6 053	Weeds or brush in pasture — farms.	57
Sprays, dusts, fumigants, etc. to control–			acres on which used.	13 423
Insects on hay crops — farms.		5	dollars.	26 394
	acres on which used.	125	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	50
	dollars.	374	acres on which used	3 923
Insects on other crops — farms.		205	dollars.	9 021
	acres on which used.	39 414	Insect control on livestock and poultry — farms.	131
	dollars.	174 327	dollars.	11 205

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	185	48 320	6	767	50	4 887	48	467	5	28
Improved pasture	135	45 149	1	50	47	7 079	46	928	1	8
Field corn for all purposes	96	1 891	1	31	73	970	55	102	32	47
Sorghums for all purposes	222	41 575	4	483	199	37 315	139	3 602	118	2 041
All small grains	109	37 174	101	36 222	106	37 066	106	10 821	1	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	184	12 240	5	224	164	11 612	119	1 157	72	589
Hay or grass silage	173	5 346	11	357	77	2 187	74	387	7	14
Field seeds	13	512	-	-	6	315	6	47	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	18	440	1	20	2	65	2	6	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	2	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	96	1 884	46 854	1	31	211	3 744	140 993
For silage (tons, green weight)	-	-	-	-	-	1	35	175
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	209	39 251	2 097 618	2	392	238	23 160	1 284 495
For silage (tons, green weight)	2	1 570	15 840	-	-	4	560	4 694
Cut for dry forage or hay (tons, dry weight)	26	572	996	2	91	(NA)	(NA)	(NA)
Hogged or grazed	1	182	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	312	277	-	-	1	45	150
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	35	110	-	-	10	322	380
Small grain hay (tons, dry)	24	846	2 310	1	15	15	204	308
Other hay (tons, dry)	142	4 145	9 278	10	342	(NA)	5 269	9 632
Grass silage (tons, green)	-	-	-	-	-	2	46	277
Hay crops cut and fed green (tons, green)	1	8	17	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	90	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	585	11 700	-	-	3	585	90	-	1	7	150
Winter wheat (bushels)	3	585	11 700	-	-	3	585	90	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	50	1 332
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	252	3 780	-	-	3	282	28	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	44	2 682	-	-	5	44	22	(Z)	17	5	495
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	180	11 923	7 308	5	224	161	11 266	1 100	589	250	17 998	17 860

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	4	5
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	18	440	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	8	-	-	1	8	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	75	3	37	4	38	2	624
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	56	2	18	5	38	2	600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	22	2	20	1	2	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	1	6	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	3	515
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	416	1 049
Land in farms ..... acres..	109 735	246 195
Average size of farm ..... acres..	263.7	234.7
Approximate land area ..... acres..	580 480	600 325
Proportion in farms ..... percent..	18.9	41.0
Value of land and buildings ..... dollars..	20 453 876	(NA)
Average per farm ..... dollars..	49 167	34 768
Average per acre ..... dollars..	186.39	154.49
Land in Farms According to Use		
Total cropland ..... farms..	315	599
acres..	19 300	17 278
Harvested cropland ..... farms..	199	454
acres..	4 247	6 446
Number of farms by acres harvested:		
1 to 9 acres	72	282
10 to 19 acres	52	86
20 to 29 acres	23	34
30 to 49 acres	27	28
Number of farms by acres harvested:		
50 to 99 acres	21	16
100 to 199 acres	4	6
200 to 499 acres	-	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	226	203
acres..	14 068	8 446
All other cropland (see text) .... farms..	30	(NA)
acres..	985	2 386
Woodland including woodland pasture ..... farms..	200	629
acres..	59 092	189 841
All other land (see text) ..... farms..	299	(NA)
acres..	31 343	39 060
Irrigated land ..... farms..	1	4
acres..	12	22

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	416	109 735	199	47 349	4 247	1	65	12	1 049	246 195	454	6 446
Farms with—												
1 to 9 acres	17	75	2	18	10	-	-	-	65	329	16	32
10 to 49 acres	145	3 462	65	1 722	526	-	-	-	496	11 759	198	944
50 to 69 acres	48	2 736	20	1 181	350	1	65	12	116	6 625	61	691
70 to 99 acres	44	3 658	18	1 513	276	-	-	-	94	7 824	45	611
100 to 139 acres	47	5 423	31	3 531	878	-	-	-	74	8 501	30	507
140 to 179 acres	27	4 271	17	2 668	440	-	-	-	47	7 296	28	698
180 to 219 acres	20	3 994	11	2 209	427	-	-	-	19	3 759	8	371
220 to 259 acres	12	2 839	11	2 605	323	-	-	-	8	1 880	4	172
260 to 499 acres	15	5 248	6	1 993	191	-	-	-	39	14 163	22	1 292
500 to 999 acres	14	10 550	4	2 686	249	-	-	-	33	23 341	14	267
1,000 to 1,999 acres	12	15 825	6	8 788	254	-	-	-	29	37 567	18	546
2,000 acres and over	15	51 654	8	18 435	323	-	-	-	29	123 145	10	315

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	416	1 049	11	144
acres..	109 735	246 195	904	6 055
Harvested cropland ..... farms..	199	454	5	85
acres..	4 247	6 446	87	445
Full owners ..... farms..	341	781	8	121
acres..	54 577	49 527	208	4 284
Harvested cropland .. farms..	169	321	2	77
acres..	3 332	3 452	6	394
Part owners ..... farms..	64	179	3	10
acres..	52 363	146 985	696	360
Harvested cropland .. farms..	25	101	3	6
acres..	813	2 002	81	40
Tenants ..... farms..	11	85	-	13
acres..	2 795	40 379	-	1 411
Harvested cropland .. farms..	5	29	-	2
acres..	102	776	-	11
Percent of tenancy	2.6	8.1	0.0	9.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	2	-	(NA)
25 to 34 years	23	80	-	(NA)
35 to 44 years	99	217	-	(NA)
45 to 54 years	118	251	4	(NA)
55 to 64 years	87	262	2	(NA)
65 years and over	87	237	5	(NA)
Average age	52.7	53.5	61.2	(NA)
Farm operators by place of residence:				
On farm operated	286	960	10	(NA)
Not on farm operated	73	(NA)	1	(NA)
Farm operators reporting days of work off farm	314	667	7	(NA)
1 to 49 days	23	64	3	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	36	603	-	(NA)
200 days and over	237		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	21
Class 2– " $20,000 to $39,999	21	24
Class 3– " $10,000 to $19,999	17	43
Class 4– " $5,000 to $9,999	22	38
Class 5– " $2,500 to $4,999	47	38
Class 6 (see text)	29	148
Part time (see text)	191	518
Part retirement (see text)	66	219
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	2 936 016	3 288 750
Average per farm ..... dollars..	7 057	3 135
Crops including nursery products and hay ..... farms..	88	(NA)
dollars..	96 689	114 586
Forest products ..... farms..	37	72
dollars..	52 679	40 278
Livestock, poultry, and their products ..... farms..	340	(NA)
dollars..	2 786 648	3 132 789

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	91	531
$250 to $499	45	171
$500 to $999	60	101
$1,000 to $1,499	52	42
$1,500 to $1,999	27	23
$2,000 to $2,499	18	17
$2,500 and over	123	164
Farms with farm-related income from—		
Customwork and other agricultural services, farms	17	(NA)
Customwork and other agricultural services, dollars	31 696	(NA)
Recreational services, farms	7	2
Recreational services, dollars	1 934	(D)
Government farm programs, farms	82	(NA)
Government farm programs, dollars	17 285	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	416	1 049
Farm production expenses, total (see text), dollars	2 799 780	(NA)
Number of farms with expenditures of—		
$1 to $499	81	(NA)
$500 to $999	89	(NA)
$1,000 to $1,999	74	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	33	(NA)
$5,000 to $9,999	36	(NA)
$10,000 and over	62	(NA)
Items reported both years, dollars	2 186 438	2 764 624
Livestock and poultry, farms	174	285
Livestock and poultry, dollars	505 949	485 185
Feed for livestock and poultry, farms	367	954
Feed for livestock and poultry, dollars	1 300 489	1 944 250
Commercially mixed formula feeds, farms	252	770
Commercially mixed formula feeds, tons	15 036	19 484
Commercially mixed formula feeds, dollars	1 173 777	1 819 850
Seeds, bulbs, plants, and trees, farms	91	462
Seeds, bulbs, plants, and trees, dollars	6 923	26 204
Commercial fertilizer, farms	285	499
Commercial fertilizer, dollars	105 040	114 605
Lime, farms	64	64
Lime, dollars	19 446	(NA)
Other agricultural chemicals (see text), farms	122	(NA)
Other agricultural chemicals (see text), dollars	8 109	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	398	553
Gasoline and other petroleum fuel and oil for the farm business, dollars	105 231	107 225
Hired farm labor, farms	132	179
Hired farm labor, dollars	106 417	67 981
Contract labor, machine hire, and customwork, farms	115	170
Contract labor, machine hire, and customwork, dollars	56 389	19 174
All other production expenses, farms	290	(NA)
All other production expenses, dollars	585 787	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	393	1 856 766
By value groups:		
$1 to $999	41	25 395
$1,000 to $4,999	216	565 212
$5,000 to $9,999	84	542 350
$10,000 to $19,999	44	527 369
$20,000 and over	8	196 440

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	230	272	168	187	78	85	779	960
Motortrucks including pickups	305	350	191	204	132	146	667	727
Tractors other than garden tractors and motor tillers	310	385	144	172	185	213	451	533
Riding garden tractors 7 hp and over	27	30	15	16	12	14	(NA)	(NA)
Grain and bean combines, self propelled	4	6	2	2	4	4	1	1
Cornpickers, corn heads, and picker-shellers	4	4	4	4	-	-	2	2
Pickup balers	61	64	35	35	27	29	67	68

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	363	(X)	324	(X)	978	(NA)	(NA)	(NA)
Cattle and calves	354	11 558	310	5 910	942	20 092	599	6 261
Farms with—								
1 to 4	20	55	78	217	462	(NA)	(NA)	(NA)
5 to 9	72	516	84	563		(NA)	(NA)	(NA)
10 to 19	79	1 034	63	868	208	(NA)	(NA)	(NA)
20 and over	183	9 953	85	4 262	272	(NA)	(NA)	(NA)
Cows and heifers that had calved	297	6 767	(X)	(X)	889	12 965	(NA)	(NA)
Milk cows	61	1 433	(X)	(X)	330	3 526	(NA)	(NA)
Farms with—								
1 or 2	30	44	(X)	(X)	242	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	24	1 364	(X)	(X)	62	(NA)	(NA)	(NA)
Hogs and pigs	48	759	38	771	198	2 232	60	1 776
Farms with—								
1 to 4	17	37	8	20	147	(NA)	12	(NA)
5 to 9	3	21	12	85		(NA)		(NA)
10 to 24	23	301	12	164	38	(NA)	48	(NA)
25 and over	5	400	6	502	13	(NA)		(NA)
Feeder pigs	(X)	(X)	16	327	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	28	125	(X)	(X)	135	359	(X)	(X)
December 1 of preceding year and May 31	25	69	(X)	(X)	100	181	(X)	(X)
June 1 and November 30	15	56	(X)	(X)	83	178	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	40	1	30	9	63	4	31
Horses and ponies	127	645	19	71	(NA)	(NA)	21	54
Chickens 3 months old or older	64	36 351	6	25 170	428	49 448	(NA)	20 955
Farms with–								
1 to 99	58	1 551	-	-	403	(NA)	(NA)	(NA)
100 to 399	-	-	2	570	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	6	34 800	4	24 600	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	59	36 173	6	25 170	411	47 413	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	513 200	25	2 174 564	(NA)	(NA)	64	3 665 850
Other livestock and poultry	42	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	47	254
For grain ..... farms.	47	221
acres.	349	1 676
bushels.	8 073	31 484
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)
acres.	-	255
Sorghums for all purposes except sirup ..... farms.	5	26
For grain or seed ..... farms.	2	2
acres.	70	15
bushels.	420	723
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	31	169
Wheat for grain ..... farms.	-	2
acres.	-	10
bushels.	-	196
Other small grains for grain ..... farms.	-	(NA)
acres.	-	-
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	159	(NA)
acres.	3 344	3 676
tons.	6 151	6 078
Cotton ..... farms.	-	1
acres.	-	47
bales.	-	20
Peanuts for nuts ..... farms.	2	27
acres.	4	34
pounds.	8 000	8 155
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	18	(NA)
acres.	6	28
Vegetables, sweet corn, or melons for sale ..... farms.	11	32
acres.	18	80
Berries for sale ..... farms	1	-
acres	4	-
Land in orchards (see text) ..... farms.	22	84
acres.	315	294
Other crops ..... farms.	13	(NA)
acres.	167	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq.ft.	-	16 772

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	130	164
Land in farms ..... acres.	64 902	75 608
Average size of farm ..... acres.	499.2	461.0
Value of land and buildings ..... dollars.	11 710 212	(NA)
Average per farm ..... dollars.	90 078	(NA)
Average per acre ..... dollars.	180.42	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	92	(NA)
acres.	9 306	6 268
Harvested cropland ..... farms.	71	76
acres.	2 416	2 988
Number of farms by acres harvested:		
1 to 49 acres	52	(NA)
50 to 99 acres	15	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	56	33
acres.	6 253	3 006
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	6	5
acres.	512	131
Cropland on which all crops failed ..... farms.	2	4
acres.	17	62
Cropland in cultivated summer fallow ..... farms.	-	-
acres.	-	-
Cropland idle ..... farms.	5	8
acres.	108	81
Total woodland ..... farms.	63	88
acres.	37 025	55 627
Woodland pastured ..... farms.	46	71
acres.	27 933	54 206
Woodland not pastured ..... farms.	25	23
acres.	9 092	1 421
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	57	102
acres	12 905	12 538
Improved pastureland and rangeland ..... farms.	46	61
acres.	5 512	4 044
Pastureland and rangeland not improved ..... farms.	19	(NA)
acres.	7 393	8 494
All other land (see text) ..... farms.	85	158
acres.	5 666	1 179
Irrigated land ..... farms.	1	1
acres.	12	1
Total pastureland (all types) ..... farms.	106	(NA)
acres.	47 091	69 750
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	5	(NA)
acres.	640	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	130	164	64 902	71	33 504	2 416	1	65	12
Farms with–									
1 to 9 acres	4	18	18	-	-	-	-	-	-
10 to 49 acres	15	37	373	5	160	64	-	-	-
50 to 69 acres	18	13	1 048	9	534	132	1	65	12
70 to 99 acres	12	21	1 016	6	521	178	-	-	-
100 to 139 acres	19	15	2 167	11	1 232	345	-	-	-
140 to 179 acres	12	15	1 906	8	1 248	239	-	-	-
180 to 219 acres	9	6	1 810	6	1 221	320	-	-	-
220 to 259 acres	7	3	1 649	6	1 415	193	-	-	-
260 to 499 acres	10	14	3 560	5	1 715	176	-	-	-
500 to 999 acres	7	8	5 494	3	2 124	234	-	-	-
1,000 to 1,999 acres	6	8	9 064	5	7 543	224	-	-	-
2,000 acres and over	11	6	36 797	7	15 791	311	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	2
Proportion of all class 1-5 farms – percent	1.5
Land in farms – acres	302
Cropland – acres	212
Class 1-5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	.7
Land in farms – acres	65
Average per farm – acres	65.0
Cropland – acres	46
Harvested cropland – acres	-
Irrigated land – acres	12
Average per farm – acres	12.0
Irrigated land—Continued	
Cropland – farms	1
acres	12
Harvested – farms	-
acres	-
Used only for pasture – farms	1
acres	12
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	24
Class 1-5 farms with artificial drainage – number	4
Proportion of class 1-5 farms – percent	3.0
Land in farms – acres	3 695
Average per farm – acres	923.7
Drained land – acres	1 019
Average per farm – acres	254.7
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators – farms	130	4	164			
acres	64 902	200	75 608			
Harvested cropland – farms	71	2	76			
acres	2 416	66	2 988			
Full owners – farms	103	2	98			
acres	37 400	66	(NA)			
Harvested cropland – farms	56	-	(NA)			
acres	1 794	-	(NA)			
Part owners – farms	23	2	45			
acres	26 818	134	(NA)			
Harvested cropland – farms	14	2	(NA)			
acres	602	66	(NA)			
Tenants – farms	4	-	20			
acres	684	-	(NA)			
Harvested cropland – farms	1	-	(NA)			
acres	20	-	(NA)			
Percent of tenancy	3.0	0.0	12.1			
Farms by type of organization:						
Individual or family – farms	122	4	(NA)			
acres	62 006	200	(NA)			
Partnership – farms	7	-	(NA)			
acres	2 662	-	(NA)			
Corporation, including family owned – farms	-	-	(NA)			
acres	-	-	(NA)			
10 or fewer shareholders – farms	-	-	(NA)			
acres	-	-	(NA)			
More than 10 shareholders – farms	-	-	(NA)			
acres	-	-	(NA)			
Other – farms	1	-	(NA)			
acres	234	-	(NA)			
Farm operators by age groups:						
Under 25 years	2	-	2			
25 to 34 years	5	-	10			
35 to 44 years	28	-	46			
45 to 54 years	43	2	50			
55 to 64 years	31	2	38			
65 years and over	21	-	18			
Average age	52.6	53.5	(NA)			
Farm operators by place of residence:						
On farm operated	96	4	155			
Not on farm operated	23	-	3			
Farm operators reporting days of work off farm	68	2	83			
1 to 49 days	7	-	8			
50 to 99 days	3	-	4			
100 to 199 days	6	-	3			
200 days and over	52	2	68			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of $40,000 and over	23	21	$1 to $2,499 (see text)	7	(X)
Class 2– " $20,000 to $39,999	21	24	$2,500 to $4,999	40	38
Class 3– " $10,000 to $19,999	17	43	$5,000 to $7,499	14	17
Class 4– " $5,000 to $9,999	22	38	$7,500 to $9,999	8	21
Class 5– " $2,500 to $4,999	47	38	$10,000 to $14,999	11	26
Market value of all agricultural products sold (see text) – farms	130	164	$15,000 to $19,999	6	17
dollars	2 733 836	3 002 818	$20,000 to $29,999	10	13
Average per farm – dollars	21 029	18 309	$30,000 to $39,999	11	11
			$40,000 to $59,999	11	14
			$60,000 and over	12	7
			$60,000 to $79,999	7	(NA)
			$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	35	72 693
Grains	4	3 427
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	26	54 057
Other field crops	3	2 924
Vegetables, sweet corn, and melons	4	2 586
Fruits, nuts, and berries	5	9 699
Nursery and greenhouse products	-	-
Forest products sold	16	47 734
Livestock, poultry, and their products sold	126	2 613 409
Poultry and poultry products	32	1 365 606
Dairy products	25	687 783
Dairy cattle and calves	19	89 125
Other cattle and calves	98	448 241
Hogs, sheep, and goats	14	13 690
Other livestock and livestock products	12	8 964
Farms with farm-related income from–		
Customwork and other agricultural services	9	25 996
Recreational services	4	814
Government farm programs	27	6 767

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	130	179
..... dollars.	2 423 864	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	26	(NA)
$10,000 to $19,999	25	(NA)
$20,000 to $39,999	21	(NA)
$40,000 and over	16	(NA)
Items reported both years ..... dollars.	1 930 816	2 271 031
Livestock and poultry ..... farms.	73	(NA)
..... dollars.	463 069	402 340
Feed for livestock and poultry ..... farms.	124	161
..... dollars.	1 214 793	1 688 555
Commercially mixed formula feeds ..... farms.	118	160
..... tons.	14 425	(NA)
..... dollars.	1 128 850	1,643 120
Feed ingredients ..... farms.	12	(NA)
..... tons.	701	(NA)
..... dollars.	48 491	(NA)
Whole grains ..... farms.	20	35
..... tons.	154	(NA)
..... dollars.	11 732	21 669
Hay, green chop, and silage ..... farms.	29	31
..... tons.	1 795	(NA)
..... dollars.	25 720	23 766
Seeds, bulbs, plants, and trees ..... farms.	31	76
..... dollars.	3 124	12 924
Commercial fertilizer ..... farms.	82	81
..... dollars.	59 245	48 955
Lime ..... farms.	28	21
..... dollars.	12 568	(NA)
Other agricultural chemicals (see text) ..... farms.	42	(NA)
..... dollars.	6 230	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	130	179
..... dollars.	64 464	69 832
Gasoline ..... farms.	116	151
..... dollars.	39 330	34 395
Diesel oil ..... farms.	61	34
..... dollars.	6 545	2 185
LP gas, butane, and propane ..... farms.	39	79
..... dollars.	10 568	28 067
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	130	179
..... dollars.	8 021	5 185
Hired farm labor ..... farms.	72	78
..... dollars.	84 907	41 079
Workers by number of days worked:		
150 days or more ..... farms.	19	13
..... workers.	25	14
Less than 150 days ..... farms.	58	(NA)
..... workers.	148	(NA)
Contract labor ..... farms.	26	(NA)
..... dollars.	21 771	(NA)
Machine hire and customwork ..... farms.	33	24
..... dollars.	19 443	7 346
All other production expenses ..... farms.	130	(NA)
..... dollars.	474 250	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	123	850 303
By value groups:		
$1 to $4,999	53	131 544
$5,000 to $9,999	39	259 000
$10,000 to $19,999	25	320 559
$20,000 to $29,999	6	139 200
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	73	89	59	71	18	18	145	186
2 or 3	7	14	5	11	-	-	(NA)	(NA)
4 and over	3	12	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	104	132	72	83	43	49	111	120
2 and over	18	46	8	19	4	10	(NA)	(NA)
Tractors other than garden tractors and motor tillers	102	134	51	65	55	69	123	161
2 or 3	24	56	11	25	11	25	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	98	127	49	62	53	65	114	150
Crawler tractors	6	7	3	3	3	4	11	11
Riding garden tractors 7 hp and over	11	13	7	8	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	1	1
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	35	37	16	16	19	21	(NA)	(NA)
Windrowers, pull and self-propelled	20	21	8	8	12	13	(NA)	(NA)
Field forage harvesters, shear bar	4	5	1	1	3	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	36	(X)	31	(X)
Chickens 3 months old or older	18	35 164	6	25 170
Farms with–				
1 to 1,599	12	364	2	570
1,600 to 3,199	3	5 600	1	2 600
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	17	35 092	6	25 170
Pullets not yet of laying age	2	60	-	-
Other chickens	5	12	-	-
Broilers and other meat-type chickens less than 3 months old	19	513 200	24	2 174 484
Turkeys	2	13	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	2	6	-	-
Ducks, geese, and other poultry	4	10 099	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	34	39 205	(NA)	19 998
Broilers and other meat-type chickens	(NA)	(NA)	63	3 662 217
Turkeys	(NA)	(NA)	2	12

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	117	(X)	115	(X)	(X)	(X)
Any cattle, hogs, or sheep	110	(X)	115	(X)	(X)	(X)
Cattle and calves	109	7 010	113	4 323	8	287
Farms with–						
1 to 19	16	180	41	352	4	47
20 to 49	36	1 122	50	1 600	2	(D)
50 to 99	34	2 207	15	1 034	2	(D)
100 to 199	17	2 107	5	(D)	-	-
200 and over	6	1 394	2	(D)	-	-
200 to 499	6	1 394	1	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	90	1 540	2	4
Farms with–						
1 to 9	(X)	(X)	56	192	2	4
10 to 19	(X)	(X)	18	238	-	-
20 to 49	(X)	(X)	11	331	-	-
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	102	2 783	8	283
Farms with–						
1 to 9	(X)	(X)	26	129	1	4
10 to 19	(X)	(X)	17	244	3	39
20 to 49	(X)	(X)	50	1 563	2	(D)
50 to 99	(X)	(X)	7	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	85	1 368	(X)	(X)	(X)	(X)
Bulls and steers, including calves	93	1 066	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	136	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	136	7 888	119	2 687	(NA)	255
Cattle	(NA)	(NA)	66	990	4	87
Calves	(NA)	(NA)	106	1 697	9	168

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	100	4 576	105	5 626	34	1 384	80	3 192
Farms with–								
1 to 19	27	237	32	319	12	53	29	226
20 to 49	35	1 108	32	1 013	9	318	26	795
50 to 99	26	1 737	25	1 699	10	686	18	1 230
100 and over	12	1 494	16	2 595	3	327	7	941
1964								
Total on place	134	5 672	(NA)	4 732	79	3 156	(NA)	2 516

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	417	13	512	17	430	8	155
Farms with–								
1 to 24	13	97	9	70	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	–	–	–	–	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	1	125	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	57	(X)	(X)	8	20	(X)	(X)
Other hogs and pigs	15	360	(X)	(X)	17	410	(X)	(X)
Feeder pigs sold	(X)	(X)	5	179	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	84	(X)	(X)	11	21	(X)	(X)
December 1 of preceding year and May 31	9	42	(X)	(X)	6	9	(X)	(X)
June 1 and November 30	7	42	(X)	(X)	7	12	(X)	(X)
Sheep and lambs	1	40	1	30	1	1	–	–
Any goats	2	43	1	13	1	27	1	3
All other livestock	45	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	91	Nematodes in crops – farms.	–
	dollars.	78 043	acres on which used.	–
			dollars	–
Commercial fertilizer	farms.	68	Diseases in crops and orchards – farms.	–
	acres on which used.	5 080	acres on which used.	–
	tons	758	dollars.	–
	dollars.	59 245		
			Weeds or grass in crops – farms.	4
Lime	farms.	28	acres on which used	29
	acres on which used.	1 752	dollars.	354
	tons.	1 944		14
	dollars.	12 568	Weeds or brush in pasture – farms.	1 548
Sprays, dusts, fumigants, etc. to control–			acres on which used.	2 898
Insects on hay crops	farms.	–	dollars.	
	acres on which used.	–	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	1
	dollars.	–	acres on which used	2
Insects on other crops	farms.	2	dollars.	2
	acres on which used.	124	Insect control on livestock and poultry – farms.	24
	dollars.	100	dollars.	2 554

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	56	6 253	1	12	27	2 097	26	189	2	11
Improved pasture	46	5 512	–	–	21	1 660	21	281	1	1
Field corn for all purposes	12	169	–	–	9	124	9	22	–	–
Sorghums for all purposes	1	25	–	–	1	25	1	3	–	–
All small grains	–	–	–	–	–	–	–	–	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	7	–	–	2	1	2	(Z)	–	–
Hay or grass silage	61	1 854	–	–	29	973	27	203	2	9
Field seeds	4	99	–	–	3	49	3	15	–	–
Vegetables, sweet corn, or melons for sale	4	8	–	–	3	5	3	1	–	–
Berries for sale	1	4	–	–	–	–	–	–	–	–
Land in orchards (see text)	8	264	–	–	5	130	5	21	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	16	–	–	2	16	2	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	169	4 210	–	–	21	580	10 863
For silage (tons, green weight)	–	–	–	–	–	2	130	1 160
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	1	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	14	714
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	25	125	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	–	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	226	887	–	–	10	322	392
Small grain hay (tons, dry)	8	203	127	–	–	2	8	8
Other hay (tons, dry)	49	1 408	2 744	–	–	(NA)	1 633	2 982
Grass silage (tons, green)	–	–	–	–	–	1	16	36
Hay crops cut and fed green (tons, green)	1	17	12	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	2	12 000	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	9	166
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	4	8 000	-	-	-	-	-	-	1	2	500
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	8	(Z)	17
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	47	20

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	8	-	-	3	5
Selected vegetables:						
Tomatoes	3	5	-	-	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	3	-	-	1	3
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines							
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	8	264	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	17	1	3	4	14	1	43
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	108	2	24	8	84	5	2 544
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	69	1	3	7	66	5	7 200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	30	1	2	5	28	2	168
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	-	-	2	3	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	7	3 700
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	13 396	6	6 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	3 376	-	4 150
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	20 424	10	5 912
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	(D)	(NA)	(NA)
Pulpwood	6	(D)	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	68	75
Land in farms ..... acres. .	1 363 311	1 707 350
Average size of farm ..... acres. .	20 048.6	22 764.5
Approximate land area ..... acres. .	1 445 760	1 445 150
Proportion in farms ..... percent. .	94.3	118.1
Value of land and buildings ..... dollars. .	47 805 322	(NA)
Average per farm ..... dollars. .	703 019	416 505
Average per acre ..... dollars. .	35.06	18.31
Land in Farms According to Use		
Total cropland ..... farms. .	20	19
acres. .	4 619	2 522
Harvested cropland ..... farms. .	13	16
acres. .	1 716	865
Number of farms by acres harvested:		
1 to 9 acres	7	7
10 to 19 acres	2	1
20 to 29 acres	-	-
30 to 49 acres	1	3
Number of farms by acres harvested:		
50 to 99 acres	-	2
100 to 199 acres	1	2
200 to 499 acres	1	1
500 to 999 acres	-	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	8	9
acres. .	1 919	1 000
All other cropland (see text) .... farms. .	6	(NA)
acres. .	984	657
Woodland including woodland pasture ..... farms. .	-	-
acres .	-	-
All other land (see text) ..... farms.	62	(NA)
acres. .	1 358 692	1 704 758
Irrigated land ..... farms .	12	15
acres. .	1 933	1 459

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	68	1 363 311	13	62 599	1 716	12	70 582	1 933	75	1 707 350	16	865
Farms with--												
1 to 9 acres	5	21	4	20	15	3	15	11	2	7	1	1
10 to 49 acres	2	53	1	23	2	1	23	2	6	112	4	16
50 to 69 acres	1	53	1	53	5	1	53	2	2	118	-	-
70 to 99 acres	1	82	1	82	16	-	-	-	1	76	1	1
100 to 139 acres	1	124	-	-	-	-	-	-	2	255	1	35
140 to 179 acres	3	464	1	147	10	1	147	10	2	307	1	15
180 to 219 acres	-	-	-	-	-	-	-	-	1	200	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	2	478	-	-
260 to 499 acres	4	1 495	1	400	192	1	400	192	1	482	1	2
500 to 999 acres	3	(D)	1	760	330	1	760	330	3	2 166	-	-
1,000 to 1,999 acres	2	(D)	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	46	1 355 438	3	61 114	1 146	4	69 184	1 386	53	1 703 150	7	795

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by--				
All farm operators ..... farms. .	68	75	-	-
acres. .	1 363 311	1 707 350	-	-
Harvested cropland ..... farms. .	13	16	-	-
acres. .	1 716	865	-	-
Full owners ..... farms. .	33	31	-	-
acres. .	213 919	130 485	-	-
Harvested cropland .. farms. .	8	9	-	-
acres. .	235	125	-	-
Part owners ..... farms. .	24	23	-	-
acres. .	892 792	957 315	-	-
Harvested cropland .. farms. .	5	5	-	-
acres. .	1 481	550	-	-
Tenants ..... farms. .	11	12	-	-
acres. .	256 600	89 830	-	-
Harvested cropland .. farms. .	-	1	-	-
acres. .	-	150	-	-
Percent of tenancy	16.1	16.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	-	6	-	(NA)
35 to 44 years	18	11	-	(NA)
45 to 54 years	19	20	-	(NA)
55 to 64 years	20	16	-	(NA)
65 years and over	11	22	-	(NA)
Average age	54.0	55.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	43	48	-	(NA)
Not on farm operated	20	(NA)	-	(NA)
Farm operators reporting days of work off farm	14	27	-	(NA)
1 to 49 days	2	6	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	2	21	-	(NA)
200 days and over	10		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	25
Class 2– " $20,000 to $39,999	9	13
Class 3– " $10,000 to $19,999	8	6
Class 4– " $5,000 to $9,999	5	5
Class 5– " $2,500 to $4,999	6	9
Class 6 (see text)	6	4
Part time (see text)	4	6
Part retirement (see text)	3	7
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	4 525 270	3 131 350
Average per farm ..... dollars. .	66 548	41 751
Crops including nursery products and hay ..... farms. .	7	(NA)
dollars. .	155 452	34 057
Forest products ..... farms. .	1	-
dollars. .	150	-
Livestock, poultry, and their products ..... farms. .	61	(NA)
dollars. .	4 369 668	2 969 451

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	2	7
$250 to $499	-	2
$500 to $999	4	2
$1,000 to $1,499	6	1
$1,500 to $1,999	-	3
$2,000 to $2,499	2	2
$2,500 and over	54	58
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	-	(NA)
dollars.	-	(NA)
Recreational services ..... farms.	19	32
dollars.	58 390	127 800
Government farm programs ..... farms.	13	(NA)
dollars.	80 461	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	68	75
dollars.	3 347 199	(NA)
Number of farms with expenditures of—		
$1 to $499	1	(NA)
$500 to $999	-	(NA)
$1,000 to $1,999	9	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	3	(NA)
$5,000 to $9,999	3	(NA)
$10,000 and over	47	(NA)
Items reported both years ..... dollars.	1 596 782	1 861 444
Livestock and poultry ..... farms.	34	30
dollars.	402 960	782 345
Feed for livestock and poultry farms.	61	66
dollars	449 670	489 565
Commercially mixed formula feeds ..... farms.	49	64
tons.	4 004	4 131
dollars.	325 244	342 825
Seeds, bulbs, plants, and trees ..... farms.	9	3
dollars.	10 145	1 445
Commercial fertilizer ..... farms.	12	6
dollars.	9 729	5 739
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	27	(NA)
dollars.	12 315	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	66	70
dollars	144 768	118 115
Hired farm labor ..... farms.	58	54
dollars.	534 976	444 185
Contract labor, machine hire, and customwork ..... farms.	15	15
dollars.	44 534	20 050
All other production expenses ..... farms.	65	(NA)
dollars.	1 738 102	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	63	959 621
By value groups		
$1 to $999	-	-
$1,000 to $4,999	24	69 591
$5,000 to $9,999	11	74 650
$10,000 to $19,999	16	211 600
$20,000 and over	12	603 780

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	46	77	38	59	13	18	61	110
Motortrucks including pickups	61	181	52	111	30	70	74	190
Tractors other than garden tractors and motor tillers	34	74	19	28	24	46	34	57
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	-	-	-	-	-	-	3	3

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	61	(X)	59	(X)	69	(NA)	(NA)	(NA)
Cattle and calves	59	30 762	58	19 259	68	32 450	64	19 135
Farms with—								
1 to 4	1	4	2	6	10	(NA)	(NA)	(NA)
5 to 9	1	6	2	17		(NA)	(NA)	(NA)
10 to 19	4	44	6	84	4	(NA)	(NA)	(NA)
20 and over	53	30 708	48	19 152	54	(NA)	(NA)	(NA)
Cows and heifers that had calved	56	19 208	(X)	(X)	65	19 406	(NA)	(NA)
Milk cows	11	53	(X)	(X)	15	79	(NA)	(NA)
Farms with—								
1 or 2	3	5	(X)	(X)	6	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	1	20	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	4	164	2	(D)	3	16	1	25
Farms with—								
1 to 4	2	3	-	-	2	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	1	21	1	(NA)	1	(NA)
25 and over	2	161	1	(D)	-	(NA)		(NA)
Feeder pigs	(X)	(X)	1	(D)	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	57	(X)	(X)	2	5	(X)	(X)
December 1 of preceding year and May 31	3	31	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	2	26	(X)	(X)	1	2	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	15 344	8	10 220	19	23 952	19	27 229
Horses and ponies	36	649	8	47	(NA)	(NA)	5	54
Chickens 3 months old or older	7	637	2	40	12	811	(NA)	423
Farms with–								
1 to 99	4	112	2	40	10	(NA)	(NA)	(NA)
100 to 399	3	525	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	436	2	40	11	751	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	20	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	-	-
For grain (farms)	-	-
For grain (acres)	-	-
For grain (bushels)	-	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	-	-
Sorghums for all purposes except sirup (farms)	2	3
For grain or seed (farms)	1	-
For grain or seed (acres)	42	-
For grain or seed (bushels)	2 389	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	45	258
Wheat for grain (farms)	-	-
Wheat for grain (acres)	-	-
Wheat for grain (bushels)	-	-
Other small grains for grain (farms)	1	(NA)
Other small grains for grain (acres)	130	40
Soybeans for beans (farms)	-	-
Soybeans for beans (acres)	-	-
Soybeans for beans (bushels)	-	-
Hay, excluding sorghum hay (farms)	2	(NA)
Hay, excluding sorghum hay (acres)	(D)	277
Hay, excluding sorghum hay (tons)	(D)	765
Cotton (farms)	2	1
Cotton (acres)	(D)	50
Cotton (bales)	(D)	150
Peanuts for nuts (farms)	-	-
Peanuts for nuts (acres)	-	-
Peanuts for nuts (pounds)	-	-
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
Irish potatoes and sweetpotatoes (acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	1	1
Vegetables, sweet corn, or melons for sale (acres)	1	4
Berries for sale (farms)	-	-
Berries for sale (acres)	-	-
Land in orchards (see text) (farms)	8	10
Land in orchards (see text) (acres)	41	34
Other crops (farms)	1	(NA)
Other crops (acres)	1	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
Greenhouse products under glass or other protection (sq. ft.)	-	840

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	55	58
Land in farms (acres)	1 361 863	1 687 896
Average size of farm (acres)	24 761.1	29 101.6
Value of land and buildings (dollars)	47 464 124	(NA)
Average per farm (dollars)	862 984	(NA)
Average per acre (dollars)	34.85	(NA)
Land in Farms According to Use		
Total cropland (farms)	10	(NA)
Total cropland (acres)	4 069	2 511
Harvested cropland (farms)	6	10
Harvested cropland (acres)	1 673	854
Number of farms by acres harvested:		
1 to 49 acres	3	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	1	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	5	9
Cropland used only for pasture or grazing (acres)	1 467	1 000
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	-	-
Cropland on which all crops failed (farms)	-	-
Cropland on which all crops failed (acres)	-	-
Cropland in cultivated summer fallow (farms)	3	3
Cropland in cultivated summer fallow (acres)	549	122
Cropland idle (farms)	3	5
Cropland idle (acres)	380	535
Total woodland (farms)	-	-
Total woodland (acres)	-	-
Woodland pastured (farms)	-	-
Woodland pastured (acres)	-	-
Woodland not pastured (farms)	-	-
Woodland not pastured (acres)	-	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	51	57
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	1 351 868	1 670 031
Improved pastureland and rangeland (farms)	5	1
Improved pastureland and rangeland (acres)	17 437	25
Pastureland and rangeland not improved (farms)	50	(NA)
Pastureland and rangeland not improved (acres)	1 334 431	1 670 006
All other land (see text) (farms)	18	56
All other land (see text) (acres)	5 926	15 354
Irrigated land (farms)	7	10
Irrigated land (acres)	1 910	1 449
Total pastureland (all types) (farms)	53	(NA)
Total pastureland (all types) (acres)	1 353 335	1 671 031
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
Grain or row crops farmed on the contour (acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
Stripcropping systems to control erosion (acres)	-	(NA)
Cropland and pastureland having terraces (farms)	2	(NA)
Cropland and pastureland having terraces (acres)	730	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	55	58	1 361 863	6	62 327	1 673	7	70 397	1 910
Farms with–									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	1	-	53	1	53	5	1	53	2
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	-	1	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	4	-	1 495	1	400	192	1	400	192
500 to 999 acres	2	1	(D)	1	760	330	1	760	330
1,000 to 1,999 acres	2	-	(D)	-	-	-	-	-	-
2,000 acres and over	46	51	1 355 438	3	61 114	1 146	4	69 184	1 386

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	8
Proportion of all class 1-5 farms—percent	14.5
Land in farms—acres	70 841
Cropland—acres	3 318
Class 1-5 farms irrigated in 1969—number	7
Proportion of all class 1-5 farms—percent	12.7
Land in farms—acres	70 397
Average per farm—acres	10 056.7
Cropland—acres	2 874
Harvested cropland—acres	1 673
Irrigated land—acres	1 910
Average per farm—acres	272.8

	1969
Irrigated land—Continued	
Cropland—farms	7
acres	1 910
Harvested—farms	6
acres	1 670
Used only for pasture—farms	2
acres	240
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	3 916
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	55	-	58
acres	1 361 863	-	1 687 896
Harvested cropland—farms	6	-	10
acres	1 673	-	854
Full owners—farms	22	-	18
acres	213 299	-	(NA)
Harvested cropland—farms	1	-	(NA)
acres	192	-	(NA)
Part owners—farms	22	-	22
acres	891 964	-	(NA)
Harvested cropland—farms	5	-	(NA)
acres	1 481	-	(NA)
Tenants—farms	11	-	9
acres	256 600	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	20.0	0.0	15.5
Farms by type of organization:			
Individual or family—farms	35	-	(NA)
acres	683 496	-	(NA)
Partnership—farms	16	-	(NA)
acres	292 513	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	385 854	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	-	-	6
35 to 44 years	15	-	8
45 to 54 years	18	-	16
55 to 64 years	14	-	13
65 years and over	8	-	15
Average age	53.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	37	-	36
Not on farm operated	16	-	14
Farm operators reporting days of work off farm	10	-	18
1 to 49 days	2	-	3
50 to 99 days	-	-	2
100 to 199 days	1	-	4
200 days and over	7	-	9

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	27	25
Class 2– " $20,000 to $39,999	9	13
Class 3– " $10,000 to $19,999	8	6
Class 4– " $5,000 to $9,999	5	5
Class 5– " $2,500 to $4,999	6	9
Market value of all agricultural products sold (see text)—farms	55	58
dollars	4 511 743	3 119 020
Average per farm—dollars	82 031	53 776

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	5	9
$5,000 to $7,499	2	2
$7,500 to $9,999	3	3
$10,000 to $14,999	4	1
$15,000 to $19,999	4	5
$20,000 to $29,999	7	8
$30,000 to $39,999	2	5
$40,000 to $59,999	9	10
$60,000 and over	18	15
$60,000 to $79,999	6	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	4	152 251
Grains	2	7 366
Tobacco	-	-
Cotton and cottonseed	2	(D)
Field seeds, hay, forage, and silage	1	(D)
Other field crops	-	-
Vegetables, sweet corn, and melons	1	1 300
Fruits, nuts, and berries	1	300
Nursery and greenhouse products	-	-
Forest products sold	1	150
Livestock, poultry, and their products sold	53	4 359 342
Poultry and poultry products	3	1 831
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	51	3 816 625
Hogs, sheep, and goats	17	537 256
Other livestock and livestock products	7	3 630
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	19	58 390
Government farm programs	13	80 461

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	55	56
..... dollars	3 322 992	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	3	(NA)
$10,000 to $19,999	13	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars	1 583 302	1 804 350
Livestock and poultry ..... farms	31	(NA)
..... dollars	400 869	732 843
Feed for livestock and poultry ..... farms	52	53
..... dollars	446 813	485 900
Commercially mixed formula feeds ..... farms	43	51
..... tons	3 991	(NA)
..... dollars	324 300	339 717
Feed ingredients ..... farms	13	(NA)
..... tons	662	(NA)
..... dollars	57 040	(NA)
Whole grains ..... farms	11	14
..... tons	547	(NA)
..... dollars	25 628	103 750
Hay, green chop, and silage ..... farms	22	43
..... tons	1 280	(NA)
..... dollars	39 845	42 433
Seeds, bulbs, plants, and trees ..... farms	7	3
..... dollars	10 105	1 445
Commercial fertilizer ..... farms	7	6
..... dollars	9 530	5 739
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	24	(NA)
..... dollars	12 051	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	55	56
..... dollars	142 233	116 193
Gasoline ..... farms	54	56
..... dollars	92 776	75 124
Diesel oil ..... farms	18	11
..... dollars	10 357	4 182
LP gas, butane, and propane ..... farms	28	49
..... dollars	28 055	26 134
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	55	56
..... dollars	11 045	10 753
Hired farm labor ..... farms	51	53
..... dollars	529 528	442 180
Workers by number of days worked:		
150 days or more ..... farms	40	50
..... workers	156	186
Less than 150 days ..... farms	36	(NA)
..... workers	284	(NA)
Contract labor ..... farms	11	(NA)
..... dollars	40 439	(NA)
Machine hire and customwork ..... farms	5	15
..... dollars	3 785	20 050
All other production expenses ..... farms	54	(NA)
..... dollars	1 727 639	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	52	905 330
By value groups:		
$1 to $4,999	15	45 300
$5,000 to $9,999	11	74 650
$10,000 to $19,999	14	181 600
$20,000 to $29,999	3	62 000
$30,000 to $49,999	6	230 000
$50,000 and over	3	311 780

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	40	67	36	57	9	10	48	91
2 or 3	14	29	13	28	1	2	(NA)	(NA)
4 and over	4	16	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	51	169	44	103	26	66	55	171
2 and over	39	157	24	83	13	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	28	66	16	25	19	41	34	57
2 or 3	10	22	5	11	6	14	(NA)	(NA)
4 and over	5	31	1	4	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	26	52	15	20	17	32	29	47
Crawler tractors	10	14	5	5	6	9	10	10
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	1	2	1	2	-	-	(NA)	(NA)
Field forage harvesters, shear bar	2	3	1	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	4	(X)	3	(X)
Chickens 3 months old or older	4	312	2	40
Farms with–				
1 to 1,599	4	312	2	40
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	4	311	2	40
Pullets not yet of laying age	-	-	-	-
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	1	136
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	9	502	(NA)	60
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	11

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	53	(X)	53	(X)	(X)	(X)
Any cattle, hogs, or sheep	52	(X)	52	(X)	(X)	(X)
Cattle and calves	51	30 616	51	19 173	1	(D)
Farms with–						
1 to 19	2	22	3	21	-	-
20 to 49	1	33	4	126	-	-
50 to 99	6	364	5	358	-	-
100 to 199	3	447	14	1 878	1	(D)
200 and over	39	29 750	25	16 790	-	-
200 to 499	22	6 446	17	5 439	-	-
500 and over	17	23 304	8	11 351	-	-
Cattle	(X)	(X)	47	9 572	1	(D)
Farms with–						
1 to 9	(X)	(X)	3	13	-	-
10 to 19	(X)	(X)	5	70	-	-
20 to 49	(X)	(X)	12	330	-	-
50 to 99	(X)	(X)	9	628	-	-
100 and over	(X)	(X)	18	8 531	1	(D)
100 to 199	(X)	(X)	5	712	1	(D)
200 to 499	(X)	(X)	9	2 413	-	-
500 and over	(X)	(X)	4	5 406	-	-
Calves	(X)	(X)	42	9 601	-	-
Farms with–						
1 to 9	(X)	(X)	2	6	-	-
10 to 19	(X)	(X)	2	25	-	-
20 to 49	(X)	(X)	4	159	-	-
50 to 99	(X)	(X)	6	424	-	-
100 and over	(X)	(X)	28	8 987	-	-
100 to 199	(X)	(X)	13	1 726	-	-
200 and over	(X)	(X)	15	7 261	-	-
Heifers and heifer calves	47	6 329	(X)	(X)	(X)	(X)
Bulls and steers, including calves	49	5 156	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	54	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	53	31 966	55	19 054	(NA)	(D)
Cattle	(NA)	(NA)	47	10 928	1	(D)
Calves	(NA)	(NA)	44	8 126	1	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	50	19 131	51	30 572	8	44	50	19 087
Farms with–								
1 to 19	3	22	2	22	7	24	3	22
20 to 49	7	261	1	33	1	20	7	261
50 to 99	-	-	6	364	-	-	-	-
100 and over	40	18 848	42	30 153	-	-	40	18 804
1964								
Total on place	52	19 056	(NA)	31 896	12	70	(NA)	18 986

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	163	2	(D)	3	16	1	25
Farms with–								
1 to 24	1	2	1	21	(NA)	(NA)	(NA)	(NA)
25 to 49	1	31	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	130	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	130	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)				
Used or to be used for breeding	2	61	(X)	(X)	2	6	(X)	(X)
Other hogs and pigs	3	102	(X)	(X)	2	10	(X)	(X)
Feeder pigs sold	(X)	(X)	1	(D)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	56	(X)	(X)	2	5	(X)	(X)
December 1 of preceding year and May 31	2	30	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	2	26	(X)	(X)	1	2	(X)	(X)
Sheep and lambs	7	15 334	8	10 220	17	23 946	19	27 229
Any goats	14	54 039	7	13 778	21	37 984	4	1 112
All other livestock	34	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	26
Total – dollars	21 581
Commercial fertilizer – farms	6
Commercial fertilizer – acres on which used	914
Commercial fertilizer – tons	108
Commercial fertilizer – dollars	9 530
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	2
Insects on other crops – acres on which used	350
Insects on other crops – dollars	4 750
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	1
Diseases in crops and orchards – dollars	15
Weeds or grass in crops – farms	1
Weeds or grass in crops – acres on which used	200
Weeds or grass in crops – dollars	1 000
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	500
Weeds or brush in pasture – dollars	1 300
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	22
Insect control on livestock and poultry – dollars	4 956

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	5	1 467	2	240	1	45	-	-	1	2
Improved pasture	5	17 437	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	2	87	2	87	2	87	-	-	2	7
All small grains	1	130	1	130	1	130	-	-	1	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	350	2	350	2	350	-	-	2	32
Hay or grass silage	2	(D)	1	(D)	1	300	1	60	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	1	1	1	1	1	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	2	2	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	42	2 389	1	42	-	-	-
For silage (tons, green weight)	1	45	500	1	45	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	(D)	(D)	1	(D)	2	145	584
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	300	600	1	300	-	-	-
Other hay (tons, dry)	1	3	3	-	-	(NA)	132	181
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	40	900
Barley for grain (bushels)	1	130	6 500	1	130	1	130	-	7	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	(D)	(D)	2	(D)	2	(D)	-	32	1	250	150

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	1	1	1	4
Selected vegetables:						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	1	(Z)
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	1	(Z)	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	(Z)	34	-	-	2	34	2	1 300
	1964	3	(NA)	329	-	-	3	329	3	49 450
Peaches, all (pounds)	1969	2	(Z)	29	-	-	2	29	1	200
	1964	2	(NA)	26	-	-	2	26	2	2 496
Clingstone (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Freestone (pounds)	1969	2	(Z)	27	-	-	2	27	1	200
Pears, all (pounds)	1969	1	(Z)	15	-	-	1	15	1	50
	1964	2	(NA)	32	-	-	2	32	2	2 900
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	15	-	-	1	15	1	50
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	7	-	-	1	7	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	26	-	-	2	26	2	450
	1964	2	(NA)	25	-	-	2	25	2	448
Plums (pounds, fresh)	1969	2	(Z)	20	-	-	2	20	2	400
Prunes (pounds, fresh)	1969	1	(Z)	6	-	-	1	6	1	50
Grapes, total (pounds)	1969	1	(Z)	12	-	-	1	12	1	100
	1964	2	(NA)	52	-	-	2	52	2	450

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	840	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	502	546
Land in farms ..... acres	349 930	408 085
Average size of farm ..... acres	697.0	747.4
Approximate land area ..... acres	608 704	604 805
Proportion in farms ..... percent	57.5	67.4
Value of land and buildings ..... dollars	88 600 924	(NA)
Average per farm ..... dollars	176 495	154 375
Average per acre ..... dollars	253.19	208.46
Land in Farms According to Use		
Total cropland ..... farms	422	403
acres	190 411	200 667
Harvested cropland ..... farms	304	351
acres	87 249	76 528
Number of farms by acres harvested:		
1 to 9 acres	24	53
10 to 19 acres	20	16
20 to 29 acres	17	7
30 to 49 acres	10	16
Number of farms by acres harvested:		
50 to 99 acres	26	32
100 to 199 acres	46	75
200 to 499 acres	112	113
500 to 999 acres	39	34
1,000 acres and over	10	5
Cropland used only for pasture or grazing ..... farms	213	190
acres	67 977	105 085
All other cropland (see text) ..... farms	86	(NA)
acres	35 185	19 054
Woodland including woodland pasture ..... farms	70	94
acres	41 717	25 313
All other land (see text) ..... farms	284	(NA)
acres	117 802	182 094
Irrigated land ..... farms	216	246
acres	76 620	67 379

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	502	349 930	304	306 703	87 249	216	221 192	76 620	546	408 085	351	76 528
Farms with—												
1 to 9 acres	38	131	6	20	18	-	-	-	56	169	26	45
10 to 49 acres	77	1 829	27	588	372	12	276	223	110	2 412	31	361
50 to 69 acres	42	2 408	12	681	516	6	346	274	21	1 237	10	389
70 to 99 acres	23	1 953	12	1 018	612	3	282	282	37	3 123	15	624
100 to 139 acres	30	3 505	18	2 188	1 229	9	1 115	951	26	3 064	16	1 670
140 to 179 acres	30	4 626	15	2 331	1 677	10	1 550	1 301	24	3 807	15	1 802
180 to 219 acres	27	5 272	23	4 486	3 206	17	3 317	2 922	23	4 595	19	2 552
220 to 259 acres	17	4 081	11	2 659	2 227	8	1 923	1 874	19	4 580	16	2 602
260 to 499 acres	70	26 708	51	19 786	13 452	42	16 634	12 787	65	24 156	59	12 573
500 to 999 acres	64	46 128	55	40 097	19 741	46	33 230	16 803	81	57 419	66	18 896
1,000 to 1,999 acres	51	67 677	44	58 587	22 008	40	53 750	19 252	42	56 322	39	13 061
2,000 acres and over	33	185 612	30	174 262	22 191	23	108 769	19 951	42	247 205	39	21 953

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	502	546	8	25
acres	349 930	408 085	2 075	9 478
Harvested cropland ..... farms	304	351	7	14
acres	87 249	76 528	1 404	2 378
Full owners ..... farms	172	208	1	12
acres	61 944	72 148	257	7 259
Harvested cropland .. farms	71	86	-	3
acres	12 635	9 081	-	602
Part owners ..... farms	201	254	5	8
acres	205 276	212 255	1 109	1 585
Harvested cropland .. farms	158	201	5	8
acres	56 233	54 859	1 052	1 288
Tenants ..... farms	129	78	2	5
acres	82 710	21 258	709	634
Harvested cropland .. farms	75	58	2	3
acres	18 381	9 882	352	488
Percent of tenancy	25.6	14.3	25.0	20.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	4	-	(NA)
25 to 34 years	52	62	-	(NA)
35 to 44 years	126	124	4	(NA)
45 to 54 years	140	150	-	(NA)
55 to 64 years	114	126	4	(NA)
65 years and over	58	80	-	(NA)
Average age	49.0	50.5	49.0	(NA)
Farm operators by place of residence.				
On farm operated	231	394	3	(NA)
Not on farm operated	198	(NA)	4	(NA)
Farm operators reporting days of work off farm	273	264	3	(NA)
1 to 49 days	29	37	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	35	227	-	(NA)
200 days and over	199		3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	117	125
Class 2– " $20,000 to $39,999	60	75
Class 3– " $10,000 to $19,999	41	49
Class 4– " $5,000 to $9,999	34	19
Class 5– " $2,500 to $4,999	50	43
Class 6 (see text)	37	41
Part time (see text)	135	143
Part retirement (see text)	27	50
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	13 120 985	14 183 500
Average per farm ..... dollars	26 137	25 977
Crops including nursery products and hay ..... farms	272	(NA)
dollars	11 371 450	12 177 744
Forest products ..... farms	3	4
dollars	1 500	5 467
Livestock, poultry, and their products ..... farms	322	(NA)
dollars	1 748 035	1 957 742

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	54	94
$250 to $499	26	49
$500 to $999	54	42
$1,000 to $1,499	30	22
$1,500 to $1,999	15	12
$2,000 to $2,499	27	15
$2,500 and over	296	312

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	33	(NA)
	dollars	133 087	(NA)
Recreational services	farms	14	12
	dollars	33 894	42 341
Government farm programs	farms	51	(NA)
	dollars	38 867	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	502	546
	dollars	10 074 424	(NA)
Number of farms with expenditures of–			
$1 to $499		45	(NA)
$500 to $999		49	(NA)
$1,000 to $1,999		80	(NA)
$2,000 to $2,999		27	(NA)
$3,000 to $4,999		37	(NA)
$5,000 to $9,999		54	(NA)
$10,000 and over		210	(NA)
Items reported both years	dollars	5 131 657	4 490 495
Livestock and poultry	farms	146	94
	dollars	342 855	418 755
Feed for livestock and poultry	farms	323	397
	dollars	413 320	715 245
Commercially mixed formula feeds	farms	244	310
	tons	3 466	4 927
	dollars	268 852	426 085

		1969	1964
Seeds, bulbs, plants, and trees	farms	272	313
	dollars	666 881	597 425
Commercial fertilizer	farms	340	411
	dollars	1 330 630	897 185
Lime	farms	21	34
	dollars	8 977	(NA)
Other agricultural chemicals (see text)	farms	261	(NA)
	dollars	443 131	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	481	453
	dollars	685 806	589 235
Hired farm labor	farms	278	308
	dollars	1 363 330	918 595
Contract labor, machine hire, and customwork	farms	153	306
	dollars	328 835	354 055
All other production expenses	farms	423	(NA)
	dollars	4 490 659	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	461	7 940 573
By value groups		
$1 to $999	37	20 280
$1,000 to $4,999	144	389 769
$5,000 to $9,999	79	528 705
$10,000 to $19,999	53	738 549
$20,000 and over	148	6 263 270

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	322	429	257	333	85	96	452	589
Motortrucks including pickups	365	711	279	437	170	274	411	757
Tractors other than garden tractors and motor tillers	366	951	234	524	231	427	371	1 064
Riding garden tractors 7 hp and over	76	81	57	58	20	23	(NA)	(NA)
Grain and bean combines, self-propelled	152	250	113	166	64	84	192	270
Cornpickers, corn heads, and picker-shellers	12	12	7	7	5	5	-	-
Pickup balers	79	87	47	52	34	35	115	117

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	314	(X)	300	(X)	421	(NA)	(NA)	(NA)
Cattle and calves	309	33 514	293	15 274	407	45 813	354	24 292
Farms with–								
1 to 4	18	60	50	126	88	(NA)	(NA)	(NA)
5 to 9	39	260	33	228		(NA)	(NA)	(NA)
10 to 19	33	463	62	805	58	(NA)	(NA)	(NA)
20 and over	219	32 731	148	14 115	261	(NA)	(NA)	(NA)
Cows and heifers that had calved	259	22 393	(X)	(X)	395	31 746	(NA)	(NA)
Milk cows	23	168	(X)	(X)	53	533	(NA)	(NA)
Farms with–								
1 or 2	14	19	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	3	128	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	33	796	21	1 727	53	376	15	296
Farms with–								
1 to 4	15	33	1	3	39	(NA)	5	(NA)
5 to 9	8	54	1	7		(NA)		(NA)
10 to 24	3	39	7	106	10	(NA)	10	(NA)
25 and over	7	670	12	1 611	4	(NA)		(NA)
Feeder pigs	(X)	(X)	4	85	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21	100	(X)	(X)	18	45	(X)	(X)
December 1 of preceding year and May 31	18	65	(X)	(X)	13	21	(X)	(X)
June 1 and November 30	12	35	(X)	(X)	13	24	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	521	5	486	21	280	15	261
Horses and ponies	198	1 005	25	121	(NA)	(NA)	20	100
Chickens 3 months old or older	44	2 162	3	587	116	15 052	(NA)	5 563
Farms with–								
1 to 99	40	1 030	1	47	96	(NA)	(NA)	(NA)
100 to 399	3	700	1	132	11	(NA)	(NA)	(NA)
400 to 1,599	1	432	1	408	8	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	1 861	2	455	109	14 139	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	10	-	-	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes . . farms.	12	27	Hay, excluding sorghum hay . . farms	91	(NA)
For grain . . farms.	12	14	acres.	7 058	7 097
acres.	506	197	tons.	9 969	14 466
bushels.	20 589	4 935	Cotton . . farms	1	-
Cut for silage, green or dry fodder, or hogged or grazed . . farms.	1	(NA)	acres.	43	-
acres.	75	304	bales.	22	-
Sorghums for all purposes except sirup . . farms.	15	56	Peanuts for nuts . . farms.	-	1
For grain or seed . . farms.	5	-	acres.	-	1
acres.	430	-	pounds.	-	1 131
bushels.	22 139	-	Tobacco . . farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . farms.	10	(NA)	acres.	-	-
acres.	338	1 846	pounds.	-	-
Wheat for grain . . farms.	1	1	Irish potatoes and sweetpotatoes . farms	-	(NA)
acres.	29	80	acres	-	1
bushels.	899	1 470	Vegetables, sweet corn, or melons for sale . . farms.	6	12
Other small grains for grain . . farms.	213	(NA)	acres	28	63
acres.	73 497	66 421	Berries for sale . farms.	-	3
Soybeans for beans . . farms.	23	8	acres.	-	1
acres.	4 083	363	Land in orchards (see text) . . farms	9	14
bushels.	64 251	5 825	acres.	330	56
			Other crops . . farms	10	(NA)
			acres.	859	(NA)
			Greenhouse products under glass or other protection . . farms	6	(NA)
			sq.ft.	137 200	101 463

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms . . number	302	311	Total woodland . . farms.	40	56
Land in farms . . acres.	318 123	377 380	acres.	33 635	18 285
Average size of farm . . acres.	1 053.3	1 213.4	Woodland pastured . . farms.	22	49
Value of land and buildings . . dollars.	75 059 828	(NA)	acres.	22 662	16 595
Average per farm . . dollars.	248 542	(NA)	Woodland not pastured . . farms.	21	7
Average per acre . . dollars.	235.94	(NA)	acres	10 973	1 690
Land in Farms According to Use					
Total cropland . . farms.	282	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) farms	79	110
acres.	177 537	191 882	acres.	95 143	158 786
Harvested cropland . . farms.	257	286	Improved pastureland and rangeland . . farms	35	39
acres.	86 034	75 539	acres.	5 420	8 253
Number of farms by acres harvested:			Pastureland and rangeland not improved . . farms.	53	(NA)
1 to 49 acres	27	(NA)	acres.	89 723	150 533
50 to 99 acres	24	(NA)			
100 to 199 acres	46	(NA)			
200 to 499 acres	111	(NA)			
500 to 999 acres	39	(NA)			
1,000 acres and over	10	(NA)	All other land (see text) . . farms.	140	235
1,000 to 1,999 acres	9	(NA)	acres.	11 808	8 421
2,000 acres and over	1	(NA)			
Cropland used only for pasture or grazing . . farms.	105	142	Irrigated land . . farms.	207	241
acres.	58 164	98 949	acres.	76 306	66 895
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms.	12	6	Total pastureland (all types) . . farms.	167	(NA)
acres.	1 936	640	acres.	175 969	274 330
Cropland on which all crops failed . . farms.	4	4	**Conservation Practices**		
acres.	468	233	Grain or row crops farmed on the contour . . farms.	10	(NA)
Cropland in cultivated summer fallow . . farms.	29	15	acres.	5 200	(NA)
acres.	12 901	5 844	Stripcropping systems to control erosion . . farms.	1	(NA)
Cropland idle . . farms.	52	34	acres.	180	(NA)
acres.	18 034	10 677	Cropland and pastureland having terraces . . farms.	20	(NA)
			acres.	6 335	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	302	311	318 123	257	299 101	86 034	207	219 881	76 306
Farms with–									
1 to 9 acres	10	15	23	4	10	8	-	-	-
10 to 49 acres	12	10	302	6	145	116	6	145	116
50 to 69 acres	12	7	681	9	512	421	6	346	274
70 to 99 acres	12	10	1 036	9	765	561	3	282	282
100 to 139 acres	14	16	1 771	12	1 516	1 129	7	915	901
140 to 179 acres	17	14	2 629	14	2 181	1 676	10	1 550	1 301
180 to 219 acres	21	20	4 105	20	3 905	3 076	17	3 317	2 922
220 to 259 acres	14	15	3 375	11	2 659	2 227	8	1 923	1 874
260 to 499 acres	51	60	20 089	45	17 542	13 269	42	16 634	12 787
500 to 999 acres	62	64	44 503	54	39 117	19 360	45	32 250	16 646
1,000 to 1,999 acres	47	40	61 997	44	58 587	22 008	40	53 750	19 252
2,000 acres and over	30	40	177 612	29	172 162	22 183	23	108 769	19 951

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	210
Proportion of all class 1-5 farms – percent	69.5
Land in farms – acres	223 660
Cropland – acres	156 124
Class 1-5 farms irrigated in 1969 – number	207
Proportion of all class 1-5 farms – percent	68.5
Land in farms – acres	219 881
Average per farm – acres	1 062.2
Cropland – acres	152 904
Harvested cropland – acres	79 948
Irrigated land – acres	76 306
Average per farm – acres	368.6

	1969
Irrigated land–Continued	
Cropland – farms	207
– acres	76 163
Harvested – farms	207
– acres	74 955
Used only for pasture – farms	7
– acres	649
Pasture, other than cropland pasture – farms	1
– acres	143
Water used – acre-feet	138 210
Class 1-5 farms with artificial drainage – number	110
Proportion of class 1-5 farms – percent	36.4
Land in farms – acres	124 363
Average per farm – acres	1 130.5
Drained land – acres	106 511
Average per farm – acres	968.2
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	85
Land in farms – acres	116 965

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	302	7	311
– acres	318 123	1 818	377 380
Harvested cropland – farms	257	7	286
– acres	86 034	1 404	75 539
Full owners – farms	67	-	62
– acres	47 066	-	(NA)
Harvested cropland – farms	50	-	(NA)
– acres	11 906	-	(NA)
Part owners – farms	157	5	195
– acres	200 012	1 109	(NA)
Harvested cropland – farms	142	5	(NA)
– acres	55 941	1 052	(NA)
Tenants – farms	78	2	49
– acres	71 045	709	(NA)
Harvested cropland – farms	65	2	(NA)
– acres	18 187	352	(NA)
Percent of tenancy	25.8	28.5	15.7
Farms by type of organization			
Individual or family – farms	228	2	(NA)
– acres	186 426	583	(NA)
Partnership – farms	61	4	(NA)
– acres	66 276	1 102	(NA)
Corporation, including family owned – farms	10	-	(NA)
– acres	54 056	-	(NA)
10 or fewer shareholders – farms	8	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	2	-	(NA)
– acres	(D)	-	(NA)
Other – farms	3	1	(NA)
– acres	11 365	133	(NA)
Farm operators by age groups:			
Under 25 years	8	-	2
25 to 34 years	35	-	37
35 to 44 years	77	3	75
45 to 54 years	77	-	92
55 to 64 years	74	4	75
65 years and over	31	-	30
Average age	48.2	50.7	(NA)
Farm operators by place of residence:			
On farm operated	153	2	210
Not on farm operated	114	4	88
Farm operators reporting days of work off farm	113	3	101
1 to 49 days	19	-	12
50 to 99 days	7	-	14
100 to 199 days	20	-	10
200 days and over	67	3	65

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	117	125
Class 2– " $20,000 to $39,999	60	75
Class 3– " $10,000 to $19,999	41	49
Class 4– " $5,000 to $9,999	34	19
Class 5– " $2,500 to $4,999	50	43
Market value of all agricultural products sold (see text) – farms	302	311
– dollars	12 843 731	14 013 451
Average per farm – dollars	42 528	45 059

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	43	43
$5,000 to $7,499	12	12
$7,500 to $9,999	22	7
$10,000 to $14,999	22	21
$15,000 to $19,999	19	28
$20,000 to $29,999	25	35
$30,000 to $39,999	35	41
$40,000 to $59,999	41	47
$60,000 and over	76	78
$60,000 to $79,999	34	(NA)
$80,000 and over	42	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	240	11 257 935
Grains	216	10 809 824
Tobacco	-	-
Cotton and cottonseed	1	1 980
Field seeds, hay, forage, and silage	38	175 331
Other field crops	-	-
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	1	(D)
Nursery and greenhouse products	8	256 630
Forest products sold	2	1 200
Livestock, poultry, and their products sold	170	1 584 596
Poultry and poultry products	4	8 353
Dairy products	4	49 054
Dairy cattle and calves	6	10 175
Other cattle and calves	158	1 411 166
Hogs, sheep, and goats	16	76 935
Other livestock and livestock products	15	28 913
Farms with farm-related income from–		
Customwork and other agricultural services	25	121 397
Recreational services	7	7 744
Government farm programs	40	35 024

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	302	311
dollars.	9 696 430	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	78	(NA)
$40,000 and over	80	(NA)
Items reported both years ..... dollars.	4 858 399	4 226 659
Livestock and poultry ..... farms.	78	(NA)
dollars.	271 829	384 226
Feed for livestock and poultry ..... farms.	169	202
dollars.	337 142	603 344
Commercially mixed formula feeds ..... farms.	142	157
tons.	2 912	(NA)
dollars.	225 070	370 044
Feed ingredients ..... farms.	15	(NA)
tons.	810	(NA)
dollars.	23 754	(NA)
Whole grains ..... farms.	29	48
tons.	350	(NA)
dollars.	27 040	149 493
Hay, green chop, and silage ..... farms.	50	118
tons.	3 534	(NA)
dollars.	61 278	83 807
Seeds, bulbs, plants, and trees ..... farms.	224	246
dollars.	661 585	592 805
Commercial fertilizer ..... farms.	253	284
dollars.	1 304 674	869 933
Lime ..... farms.	10	13
dollars.	7 786	(NA)
Other agricultural chemicals (see text) ..... farms.	205	(NA)
dollars.	436 235	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	301	310
dollars.	639 441	566 365
Gasoline ..... farms.	285	301
dollars.	291 503	337 143
Diesel oil ..... farms.	217	143
dollars.	257 615	102 068
LP gas, butane, and propane ..... farms.	73	114
dollars.	30 913	55 305
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	301	310
dollars.	59 410	71 849
Hired farm labor ..... farms.	230	249
dollars.	1 324 082	861 185
Workers by number of days worked 150 days or more ..... farms.	136	159
workers.	292	316
Less than 150 days ..... farms.	171	(NA)
workers.	659	(NA)
Contract labor ..... farms.	35	(NA)
dollars.	49 107	(NA)
Machine hire and customwork ..... farms.	98	232
dollars.	270 539	348 801
All other production expenses ..... farms.	302	(NA)
dollars.	4 394 010	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	290	7 145 493
By value groups:		
$1 to $4,999	56	138 169
$5,000 to $9,999	47	302 605
$10,000 to $19,999	44	615 129
$20,000 to $29,999	46	1 052 661
$30,000 to $49,999	54	2 015 734
$50,000 and over	43	3 021 195

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	221	304	191	254	42	50	264	366
2 or 3	52	111	42	92	8	16	(NA)	(NA)
4 and over	6	30	3	16	-	-	(NA)	(NA)
Motortrucks including pickups	260	591	210	363	128	228	290	596
2 and over	151	482	81	234	57	157	(NA)	(NA)
Tractors other than garden tractors and motor tillers	261	815	191	470	164	345	272	924
2 or 3	119	286	75	183	75	176	(NA)	(NA)
4 and over	88	475	42	213	19	99	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	257	761	189	442	158	319	272	873
Crawler tractors	34	54	16	28	22	26	44	51
Riding garden tractors 7 hp and over	51	55	37	38	15	17	(NA)	(NA)
Grain and bean combines, self-propelled	145	243	109	162	61	81	188	266
Cornpickers, corn heads, and picker-shellers	12	12	7	7	5	5	(NA)	(NA)
Corn heads for combines	9	9	6	6	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	72	80	44	49	30	31	(NA)	(NA)
Windrowers, pull and self-propelled	34	37	21	23	13	14	(NA)	(NA)
Field forage harvesters, shear bar	10	10	7	7	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	26	(X)	3	(X)
Chickens 3 months old or older	22	1 271	2	455
Farms with–				
1 to 1,599	22	1 271	2	455
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	22	1 227	2	455
Pullets not yet of laying age	2	20	-	-
Other chickens	3	24	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	41	-	-
Turkey hens kept for breeding	3	40	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	8	157	1	180
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	49	10 741	(NA)	3 554
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	128

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	187	(X)	170	(X)	(X)	(X)
Any cattle, hogs, or sheep	170	(X)	166	(X)	(X)	(X)
Cattle and calves	166	30 076	164	13 875	9	209
Farms with–						
1 to 19	20	195	32	301	5	40
20 to 49	36	1 135	56	1 822	3	108
50 to 99	42	2 980	42	2 795	1	61
100 to 199	34	4 649	19	2 544	-	-
200 and over	34	21 117	15	6 413	-	-
200 to 499	26	9 166	13	(D)	-	-
500 and over	8	11 951	2	(D)	-	-
Cattle	(X)	(X)	121	2 980	5	60
Farms with–						
1 to 9	(X)	(X)	53	269	3	4
10 to 19	(X)	(X)	29	412	1	14
20 to 49	(X)	(X)	29	887	1	42
50 to 99	(X)	(X)	7	453	-	-
100 and over	(X)	(X)	3	959	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	151	10 895	6	149
Farms with–						
1 to 9	(X)	(X)	20	118	3	22
10 to 19	(X)	(X)	28	396	-	-
20 to 49	(X)	(X)	41	1 385	2	66
50 to 99	(X)	(X)	35	2 305	1	61
100 and over	(X)	(X)	27	6 691	-	-
100 to 199	(X)	(X)	16	2 209	-	-
200 and over	(X)	(X)	11	4 482	-	-
Heifers and heifer calves	122	5 433	(X)	(X)	(X)	(X)
Bulls and steers, including calves	152	3 950	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	221	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	216	41 170	215	22 709	(NA)	6 136
Cattle	(NA)	(NA)	142	2 901	2	6
Calves	(NA)	(NA)	206	19 808	14	6 130

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	147	20 693	166	29 925	14	151	143	20 542
Farms with–								
1 to 19	29	264	22	201	11	23	28	257
20 to 49	37	1 280	36	1 124	2	78	35	1 196
50 to 99	30	2 166	40	2 842	1	50	29	2 114
100 and over	51	16 983	68	25 758	-	-	51	16 975
1964								
Total on place	209	28 726	(NA)	40 694	22	476	(NA)	28 250

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	21	661	10	1 425	30	241	7	168
Farms with–								
1 to 24	16	91	3	20	(NA)	(NA)	(NA)	(NA)
25 to 49	2	60	2	89	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	2	106	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	3	1 210	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	3	1 210	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	35	(X)	(X)	7	18	(X)	(X)
Other hogs and pigs	20	626	(X)	(X)	29	223	(X)	(X)
Feeder pigs sold	(X)	(X)	1	21	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	60	(X)	(X)	8	21	(X)	(X)
December 1 of preceding year and May 31	7	32	(X)	(X)	5	9	(X)	(X)
June 1 and November 30	8	28	(X)	(X)	7	12	(X)	(X)
Sheep and lambs	7	470	3	445	7	145	7	141
Any goats	2	(D)	1	12	3	61	1	10
All other livestock	117	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	264
dollars	1 748 695
Commercial fertilizer	
farms	245
acres on which used	85 082
tons	17 500
dollars	1 304 674
Lime	
farms	10
acres on which used	671
tons	1 163
dollars	7 786
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	5
acres on which used	186
dollars	664
Insects on other crops	
farms	49
acres on which used	18 119
dollars	72 404
Nematodes in crops	
farms	5
acres on which used	257
dollars	6 810
Diseases in crops and orchards	
farms	6
acres on which used	1 273
dollars	5 096
Weeds or grass in crops	
farms	161
acres on which used	57 185
dollars	335 300
Weeds or brush in pasture	
farms	4
acres on which used	195
dollars	399
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	9
acres on which used	1 130
dollars	8 878
Insect control on livestock and poultry	
farms	43
dollars	5 448

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	105	58 164	7	649	28	3 828	27	300	1	(Z)
Improved pasture	35	5 420	1	143	16	1 673	16	222	–	–
Field corn for all purposes	7	423	1	100	5	273	5	55	–	–
Sorghums for all purposes	14	725	3	238	12	515	12	75	–	–
All small grains	204	73 210	201	73 111	202	73 110	202	16 075	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	4 075	2	(D)	10	2 844	10	267	–	–
Hay or grass silage	68	6 489	8	900	27	2 203	26	421	1	3
Field seeds	2	(D)	–	–	1	300	1	43	–	–
Vegetables, sweet corn, or melons for sale	2	14	–	–	2	14	2	8	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	4	315	2	14	3	313	3	26	–	–
Nursery or greenhouse products	8	154	2	2	7	8	7	5	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	348	16 586	1	100	8	172	4 216
For silage (tons, green weight)	1	75	325	–	–	2	95	900
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	194	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	430	22 139	1	100	–	–	–
For silage (tons, green weight)	1	35	200	–	–	3	100	1 100
Cut for dry forage or hay (tons, dry weight)	8	260	678	2	138	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	84	168	1	70	4	740	1 695
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	455	689	–	–	17	1 216	2 889
Small grain hay (tons, dry)	10	841	1 479	3	377	5	180	421
Other hay (tons, dry)	48	4 109	6 493	4	453	(NA)	4 118	8 265
Grass silage (tons, green)	–	–	–	–	–	2	150	780
Hay crops cut and fed green (tons, green)	1	(D)	1 400	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	29	899	-	-	1	29	5	-	1	80	1 470
Winter wheat (bushels)	1	29	899	-	-	1	29	5	-	-	-	-
Oats for grain (bushels)	2	70	2 300	-	-	-	-	-	-	2	9	90
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	21	4 032	62 717	2	(D)	10	2 844	267	-	8	363	5 825
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	1 131
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	43	22	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	14	-	-	2	38
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	2	26
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 4	315	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	2	1	2	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	38	2	30	2	8	2	300
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	32	3	27	1	5	1	336
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	20	1	20	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	150	57 880	6	(X)	136	97 315
Sod	1	(X)	1	300	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	150	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	108 800	-	180 300	9	83 308	1	135 319
Flower seeds, vegetable seeds, and vegetable plants	1	1 800	-	3 000	5	7 400	-	13 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	3	24 900	(X)	13 800	(X)	(X)	(X)	(X)
Cucumbers	1	500	(X)	200	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	1 200	(X)	1 000	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 200	2	4 900
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	152	128
Land in farms ..... acres..	809 159	823 585
Average size of farm ..... acres..	5 323.4	6 434.3
Approximate land area ..... acres..	731 584	731 525
Proportion in farms ..... percent..	110.6	112.5
Value of land and buildings ..... dollars..	31 705 973	(NA)
Average per farm ..... dollars..	208 591	179 355
Average per acre ..... dollars..	39.18	27.57
Land in Farms According to Use		
Total cropland ..... farms..	65	60
acres..	21 999	10 999
Harvested cropland ..... farms..	34	40
acres..	5 538	3 795
Number of farms by acres harvested:		
1 to 9 acres	2	1
10 to 19 acres	1	6
20 to 29 acres	-	5
30 to 49 acres	10	2
Number of farms by acres harvested:		
50 to 99 acres	6	14
100 to 199 acres	7	8
200 to 499 acres	5	3
500 to 999 acres	3	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	43	37
acres..	15 963	5 706
All other cropland (see text) .... farms..	8	(NA)
acres..	498	1 498
Woodland including woodland pasture ..... farms..	14	2
acres..	5 458	1 027
All other land (see text) ..... farms..	119	(NA)
acres..	781 702	811 561
Irrigated land ..... farms..	7	4
acres..	1 453	553

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	152	809 159	34	177 646	5 538	7	84 125	1 453	128	823 585	40	3 795
Farms with—												
1 to 9 acres	2	2	-	-	-	-	-	-	1	1	-	-
10 to 49 acres	5	166	2	62	62	-	-	-	4	146	-	-
50 to 69 acres	6	304	-	-	-	-	-	-	4	221	1	65
70 to 99 acres	-	-	-	-	-	-	-	-	5	433	1	20
100 to 139 acres	8	948	-	-	-	-	-	-	7	850	1	60
140 to 179 acres	4	644	-	-	-	-	-	-	3	446	1	20
180 to 219 acres	1	184	1	184	30	-	-	-	6	1 187	3	110
220 to 259 acres	-	-	-	-	-	-	-	-	3	703	1	80
260 to 499 acres	16	5 862	6	2 196	512	1	400	200	18	6 305	6	330
500 to 999 acres	26	18 751	8	6 856	2 208	2	(D)	583	16	10 510	8	543
1,000 to 1,999 acres	36	45 939	8	9 652	1 531	1	(D)	10	13	16 661	6	911
2,000 acres and over	48	736 359	9	158 696	1 195	3	81 062	660	48	786 125	12	1 656

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	152	128	-	-
acres..	809 159	823 585	-	-
Harvested cropland ..... farms..	34	40	-	-
acres..	5 538	3 795	-	-
Full owners ..... farms..	76	52	-	-
acres..	427 982	100 615	-	-
Harvested cropland .. farms..	20	11	-	-
acres..	1 976	1 109	-	-
Part owners ..... farms..	44	53	-	-
acres..	330 260	557 705	-	-
Harvested cropland .. farms..	11	21	-	-
acres..	1 482	2 366	-	-
Tenants ..... farms..	32	21	-	-
acres..	50 917	33 389	-	-
Harvested cropland .. farms..	3	8	-	-
acres..	2 080	320	-	-
Percent of tenancy	21.0	16.4	0.0	0.0
Farm operators by age groups:				
Under 25 years	4	-	-	(NA)
25 to 34 years	8	6	-	(NA)
35 to 44 years	42	19	-	(NA)
45 to 54 years	47	35	-	(NA)
55 to 64 years	24	37	-	(NA)
65 years and over	27	31	-	(NA)
Average age	50.3	55.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	39	49	-	(NA)
Not on farm operated	105	(NA)	-	(NA)
Farm operators reporting days of work off farm	95	62	-	(NA)
1 to 49 days	5	10	-	(NA)
50 to 99 days	16		-	(NA)
100 to 199 days	17	52	-	(NA)
200 days and over	57		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	8
Class 2– " $20,000 to $39,999	10	11
Class 3– " $10,000 to $19,999	19	14
Class 4– " $5,000 to $9,999	23	15
Class 5– " $2,500 to $4,999	33	5
Class 6 (see text)	13	23
Part time (see text)	25	36
Part retirement (see text)	6	16
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 993 618	2 274 450
Average per farm ..... dollars..	26 273	17 769
Crops including nursery products and hay ..... farms..	27	(NA)
dollars..	308 259	128 763
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	143	(NA)
dollars..	3 685 359	2 129 142

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	6	22
$250 to $499	10	12
$500 to $999	14	11
$1,000 to $1,499	6	12
$1,500 to $1,999	10	8
$2,000 to $2,499	1	10
$2,500 and over	105	53

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	7	(NA)
	dollars.	26 729	(NA)
Recreational services	farms.	20	20
	dollars.	50 429	16 570
Government farm programs	farms.	23	(NA)
	dollars.	13 293	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	152	128
	dollars.	2 524 628	(NA)
Number of farms with expenditures of–			
$1 to $499		16	(NA)
$500 to $999		14	(NA)
$1,000 to $1,999		30	(NA)
$2,000 to $2,999		15	(NA)
$3,000 to $4,999		20	(NA)
$5,000 to $9,999		12	(NA)
$10,000 and over		45	(NA)
Items reported both years	dollars.	1 450 590	999 040
Livestock and poultry	farms.	62	54
	dollars	304 973	269 785
Feed for livestock and poultry	farms.	124	98
	dollars.	313 828	268 045
Commercially mixed formula feeds	farms	86	79
	tons.	2 639	2 126
	dollars	205 770	162 595

		1969	1964
Seeds, bulbs, plants, and trees	farms.	36	44
	dollars.	25 608	9 782
Commercial fertilizer	farms.	31	18
	dollars.	95 484	11 965
Lime	farms.	–	–
	dollars.	–	(NA)
Other agricultural chemicals (see text)	farms.	25	(NA)
	dollars.	31 067	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	146	121
	dollars.	123 518	114 895
Hired farm labor	farms.	82	108
	dollars.	528 417	294 865
Contract labor, machine hire, and customwork	farms.	44	21
	dollars.	58 762	29 703
All other production expenses	farms.	138	(NA)
	dollars	1 042 971	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	137	1 074 052
By value groups		
$1 to $999	24	15 545
$1,000 to $4,999	71	167 048
$5,000 to $9,999	20	136 301
$10,000 to $19,999	9	120 400
$20,000 and over	13	634 758

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	78	113	64	92	20	21	58	77
Motortrucks including pickups	102	165	77	119	37	46	110	156
Tractors other than garden tractors and motor tillers	65	115	24	40	45	75	77	96
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	–	–	–	–	–	–	–	–
Cornpickers, corn heads, and picker-shellers	1	1	1	1	–	–	–	–
Pickup balers	5	5	4	4	1	1	2	2

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	146	(X)	143	(X)	125	(NA)	(NA)	(NA)
Cattle and calves	146	49 382	143	26 362	124	34 062	120	23 752
Farms with–								
1 to 4	7	26	12	34	15	(NA)	(NA)	(NA)
5 to 9	7	51	12	72		(NA)	(NA)	(NA)
10 to 19	13	168	18	249	18	(NA)	(NA)	(NA)
20 and over	119	49 137	101	26 007	91	(NA)	(NA)	(NA)
Cows and heifers that had calved	132	33 612	(X)	(X)	123	24 343	(NA)	(NA)
Milk cows	21	478	(X)	(X)	23	417	(NA)	(NA)
Farms with–								
1 or 2	10	17	(X)	(X)	13	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	8	446	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	3	9	3	32	5	28	1	7
Farms with–								
1 to 4	3	9	1	1	4	(NA)	1	(NA)
5 to 9	–	–	–	–		(NA)		(NA)
10 to 24	–	–	2	31	1	(NA)	–	(NA)
25 and over	–	–	–	–	–	(NA)		(NA)
Feeder pigs	(X)	(X)	–	–	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	5	(X)	(X)	3	4	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	2	3	(X)	(X)	2	2	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	12	1	12	5	67	2	60
Horses and ponies	62	834	8	52	(NA)	(NA)	9	64
Chickens 3 months old or older	13	425	-	-	28	618	(NA)	-
Farms with—								
1 to 99	13	425	-	-	28	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	13	371	-	-	28	496	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	14	9
For grain (farms)	11	8
(acres)	284	79
(bushels)	2 694	900
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	40	10
Sorghums for all purposes except sirup (farms)	11	35
For grain or seed (farms)	1	3
(acres)	90	120
(bushels)	1 429	1 837
Cut for silage, dry forage or hay, or hogged or grazed (farms)	10	(NA)
(acres)	1 053	1 817
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	2	(NA)
(acres)	240	-
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	6	(NA)
(acres)	585	155
(tons)	530	350
Cotton (farms)	9	8
(acres)	483	420
(bales)	138	81
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	8	8
(acres)	2 770	1 194
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	-	-
(acres)	-	-
Other crops (farms)	-	(NA)
(acres)	-	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq ft)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	108	53
Land in farms (acres)	793 742	773 770
Average size of farm (acres)	7 349.4	14 599.4
Value of land and buildings (dollars)	30 828 348	(NA)
Average per farm (dollars)	285 447	(NA)
Average per acre (dollars)	38.83	(NA)
Land in Farms According to Use		
Total cropland (farms)	44	(NA)
(acres)	15 742	8 493
Harvested cropland (farms)	31	17
(acres)	5 498	2 749
Number of farms by acres harvested.		
1 to 49 acres	10	(NA)
50 to 99 acres	6	(NA)
100 to 199 acres	7	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	22	17
(acres)	9 884	4 392
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	-	3
(acres)	-	380
Cropland on which all crops failed (farms)	3	3
(acres)	200	237
Cropland in cultivated summer fallow (farms)	1	-
(acres)	60	-
Cropland idle (farms)	1	1
(acres)	100	735
Total woodland (farms)	1	-
(acres)	300	-
Woodland pastured (farms)	1	-
(acres)	300	-
Woodland not pastured (farms)	-	-
(acres)	-	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	96	52
(acres)	763 937	757 372
Improved pastureland and rangeland (farms)	25	19
(acres)	21 539	8 939
Pastureland and rangeland not improved (farms)	90	(NA)
(acres)	742 398	748 433
All other land (see text) (farms)	26	46
(acres)	13 763	7 905
Irrigated land (farms)	7	4
(acres)	1 453	553
Total pastureland (all types) (farms)	103	(NA)
(acres)	774 121	761 764
Conservation Practices		
Grain or row crops farmed on the contour (farms)	1	(NA)
(acres)	45	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	-	(NA)
(acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	108	53	793 742	31	176 802	5 498	7	84 125	1 453
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	3	-	107	2	62	62	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	9	-	3 202	4	1 536	502	1	400	200
500 to 999 acres	16	1	12 535	8	6 856	2 208	2	(D)	583
1,000 to 1,999 acres	32	8	41 539	8	9 652	1 531	1	(D)	10
2,000 acres and over	48	44	736 359	9	158 696	1 195	3	81 062	660

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	8
Proportion of all class 1-5 farms — percent	7.4
Land in farms — acres	92 703
Cropland — acres	2 332
Class 1-5 farms irrigated in 1969 — number	7
Proportion of all class 1-5 farms — percent	6.4
Land in farms — acres	84 125
Average per farm — acres	12 017.8
Cropland — acres	2 332
Harvested cropland — acres	1 140
Irrigated land — acres	1 453
Average per farm — acres	207.5

	1969
Irrigated land—Continued	
Cropland — farms	6
— acres	1 243
Harvested — farms	5
— acres	860
Used only for pasture — farms	1
— acres	383
Pasture, other than cropland pasture — farms	2
— acres	210
Water used — acre-feet	1 193
Class 1-5 farms with artificial drainage — number	1
Proportion of class 1-5 farms — percent	.9
Land in farms — acres	31 306
Average per farm — acres	31 306.0
Drained land — acres	313
Average per farm — acres	313.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	108	-	53
— acres	793 742	-	773 770
Harvested cropland — farms	31	-	17
— acres	5 498	-	2 749
Full owners — farms	49	-	12
— acres	420 316	-	(NA)
Harvested cropland — farms	19	-	(NA)
— acres	1 946	-	(NA)
Part owners — farms	38	-	34
— acres	327 536	-	(NA)
Harvested cropland — farms	9	-	(NA)
— acres	1 472	-	(NA)
Tenants — farms	21	-	5
— acres	45 890	-	(NA)
Harvested cropland — farms	3	-	(NA)
— acres	2 080	-	(NA)
Percent of tenancy	19.4	0.0	9.4
Farms by type of organization.			
Individual or family — farms	82	-	(NA)
— acres	345 406	-	(NA)
Partnership — farms	20	-	(NA)
— acres	416 576	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	2	-	(NA)
— acres	(D)	-	(NA)
10 or fewer shareholders — farms	2	-	(NA)
— acres	(D)	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	4	-	(NA)
— acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	6	-	3
35 to 44 years	21	-	11
45 to 54 years	40	-	9
55 to 64 years	18	-	15
65 years and over	21	-	15
Average age	51.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	34	-	20
Not on farm operated	70	-	31
Farm operators reporting days of work off farm	57	-	17
1 to 49 days	5	-	2
50 to 99 days	5	-	2
100 to 199 days	9	-	7
200 days and over	38	-	6

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	23	8
Class 2— " $20,000 to $39,999	10	11
Class 3— " $10,000 to $19,999	19	14
Class 4— " $5,000 to $9,999	23	15
Class 5— " $2,500 to $4,999	33	5
Market value of all agricultural products sold (see text) — farms	108	53
— dollars	3 955 170	2 208 534
Average per farm — dollars	36 621	41 670

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	30	5
$5,000 to $7,499	16	9
$7,500 to $9,999	7	6
$10,000 to $14,999	9	12
$15,000 to $19,999	10	2
$20,000 to $29,999	3	5
$30,000 to $39,999	7	6
$40,000 to $59,999	11	3
$60,000 and over	12	5
$60,000 to $79,999	4	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	25	307 989
Grains	4	2 162
Tobacco	-	-
Cotton and cottonseed	9	14 780
Field seeds, hay, forage, and silage	6	31 647
Other field crops	1	200
Vegetables, sweet corn, and melons	8	259 200
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	103	3 647 181
Poultry and poultry products	1	75
Dairy products	7	199 230
Dairy cattle and calves	6	24 839
Other cattle and calves	100	3 411 312
Hogs, sheep, and goats	5	2 188
Other livestock and livestock products	8	9 537
Farms with farm-related income from—		
Customwork and other agricultural services	7	26 729
Recreational services	20	50 429
Government farm programs	18	12 748

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	108	52
dollars	2 484 946	(NA)
Number of farms with expenditures of—		
$1 to $1,999	19	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	12	(NA)
$10,000 to $19,999	17	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars	1 422 375	944 934
Livestock and poultry ..... farms	45	(NA)
dollars	297 390	262 320
Feed for livestock and poultry ..... farms	90	48
dollars	308 088	250 629
Commercially mixed formula feeds ..... farms	71	45
tons	2 598	(NA)
dollars	202 884	150 359
Feed ingredients ..... farms	23	(NA)
tons	739	(NA)
dollars	63 838	(NA)
Whole grains ..... farms	7	15
tons	56	(NA)
dollars	3 690	36 067
Hay, green chop, and silage ..... farms	25	34
tons	1 141	(NA)
dollars	37 676	64 203
Seeds, bulbs, plants, and trees ..... farms	33	20
dollars	25 430	8 907
Commercial fertilizer ..... farms	26	11
dollars	95 101	11 615
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	23	(NA)
dollars	31 027	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	108	52
dollars	114 878	99 904
Gasoline ..... farms	104	51
dollars	81 839	53 191
Diesel oil ..... farms	16	7
dollars	9 735	1 102
LP gas, butane, and propane ..... farms	55	40
dollars	13 376	34 179
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	108	52
dollars	9 928	11 432
Hired farm labor ..... farms	71	49
dollars	526 010	281 854
Workers by number of days worked:		
150 days or more ..... farms	33	34
workers	129	197
Less than 150 days ..... farms	66	(NA)
workers	391	(NA)
Contract labor ..... farms	18	(NA)
dollars	21 281	(NA)
Machine hire and customwork ..... farms	23	21
dollars	34 197	29 705
All other production expenses ..... farms	107	(NA)
dollars	1 031 544	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	101	1 026 656
By value groups:		
$1 to $4,999	59	135 197
$5,000 to $9,999	20	136 301
$10,000 to $19,999	9	120 400
$20,000 to $29,999	3	75 800
$30,000 to $49,999	3	129 458
$50,000 and over	7	429 500

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	57	90	52	80	9	10	35	53
2 or 3	16	37	13	31	1	2	(NA)	(NA)
4 and over	2	14	2	12	-	-	(NA)	(NA)
Motortrucks including pickups	86	149	64	106	34	43	48	91
2 and over	27	90	18	60	6	15	(NA)	(NA)
Tractors other than garden tractors and motor tillers	55	104	24	40	35	64	37	54
2 or 3	23	50	11	27	13	27	(NA)	(NA)
4 and over	4	26	-	-	3	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	55	98	24	39	35	59	36	52
Crawler tractors	5	6	1	1	4	5	2	2
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	5	5	4	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	3	3	1	1	(NA)	(NA)
Field forage harvesters, shear bar	5	5	3	3	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	1	(X)
Chickens 3 months old or older	12	375	-	-
Farms with–				
1 to 1,599	12	375	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	12	321	-	-
Pullets not yet of laying age	1	12	-	-
Other chickens	6	42	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	19	1	14
Turkey hens kept for breeding	4	16	1	14
Other turkeys	3	3	-	-
Ducks, geese, and other poultry	3	32	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	8	217	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	9

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	103	(X)	103	(X)	(X)	(X)
Any cattle, hogs, or sheep	103	(X)	103	(X)	(X)	(X)
Cattle and calves	103	48 372	103	26 023	1	(D)
Farms with–						
1 to 19	3	25	3	41	-	-
20 to 49	8	257	42	1 418	-	-
50 to 99	27	1 954	19	1 298	-	-
100 to 199	30	4 109	15	1 955	1	(D)
200 and over	35	42 027	24	21 311	-	-
200 to 499	19	5 648	15	4 718	-	-
500 and over	16	36 379	9	16 593	-	-
Cattle	(X)	(X)	85	10 188	1	3
Farms with–						
1 to 9	(X)	(X)	36	151	1	3
10 to 19	(X)	(X)	13	184	-	-
20 to 49	(X)	(X)	20	574	-	-
50 to 99	(X)	(X)	7	449	-	-
100 and over	(X)	(X)	9	8 830	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	6	1 794	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	99	15 835	1	99
Farms with–						
1 to 9	(X)	(X)	2	12	-	-
10 to 19	(X)	(X)	11	159	-	-
20 to 49	(X)	(X)	34	1 126	-	-
50 to 99	(X)	(X)	22	1 534	1	99
100 and over	(X)	(X)	30	13 004	-	-
100 to 199	(X)	(X)	12	1 660	-	-
200 and over	(X)	(X)	18	11 344	-	-
Heifers and heifer calves	87	7 097	(X)	(X)	(X)	(X)
Bulls and steers, including calves	96	8 236	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	52	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	52	31 594	53	22 780	(NA)	589
Cattle	(NA)	(NA)	46	6 021	-	-
Calves	(NA)	(NA)	52	16 759	3	589

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	101	33 039	103	47 894	21	478	99	32 561
Farms with–								
1 to 19	5	50	3	25	16	69	5	49
20 to 49	24	873	9	280	2	(D)	25	914
50 to 99	25	1 810	28	2 021	1	90	25	1 797
100 and over	47	30 306	63	45 568	2	(D)	44	29 801
1964								
Total on place	51	22 727	(NA)	31 201	14	393	(NA)	22 334

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	9	3	32	2	13	-	-
Farms with–								
1 to 24	3	9	3	32	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	5	(X)	(X)	1	1	(X)	(X)
Other hogs and pigs	1	4	(X)	(X)	2	12	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	5	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	2	3	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	1	12	1	12	1	50	1	50
Any goats	6	191	3	49	9	385	2	201
All other livestock	53	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	39
Total – dollars	126 128
Commercial fertilizer – farms	22
Commercial fertilizer – acres on which used	9 960
Commercial fertilizer – tons	1 208
Commercial fertilizer – dollars	95 101
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	40
Insects on hay crops – dollars	80
Insects on other crops – farms	3
Insects on other crops – acres on which used	2 040
Insects on other crops – dollars	14 297
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	3
Weeds or grass in crops – acres on which used	1 350
Weeds or grass in crops – dollars	9 680
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	575
Weeds or brush in pasture – dollars	4 830
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	17
Insect control on livestock and poultry – dollars	2 115

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	22	9 884	1	383	2	643	2	31	-	-
Improved pasture	25	21 539	2	210	3	5 355	3	885	-	-
Field corn for all purposes	12	314	-	-	3	40	3	2	-	-
Sorghums for all purposes	10	1 113	1	90	6	857	6	43	-	-
All small grains	2	240	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	483	1	10	1	10	1	1	-	-
Hay or grass silage	6	585	-	-	4	405	4	28	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	2 770	3	760	7	2 650	6	140	1	78
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	284	2 694	-	-	2	25	250
For silage (tons, green weight)	1	30	450	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	90	1 429	1	90	1	70	1 071
For silage (tons, green weight)	5	767	5 428	-	-	2	490	2 875
Cut for dry forage or hay (tons, dry weight)	4	235	151	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	21	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	22	22	-	-	-	-	-
Other hay (tons, dry)	5	563	508	-	-	(NA)	155	350
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	240	9 600	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	9	483	138	1	10	1	10	1	-	4	235	44

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables.	8	2 770	3	760	6	1 119
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	10	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	8	2 700	3	700	5	1 039
Snap beans, bush, pole	-	-	-	-	1	80

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	766	669
Land in farms ..... acres. .	570 477	562 865
Average size of farm ..... acres. .	744.7	841.3
Approximate land area ..... acres. .	540 864	541 445
Proportion in farms ..... percent. .	105.5	103.9
Value of land and buildings ..... dollars. .	90 993 209	(NA)
Average per farm ..... dollars. .	118 790	88 178
Average per acre ..... dollars. .	159.50	104.13
Land in Farms According to Use		
Total cropland ..... farms. .	657	611
acres. .	203 069	185 826
Harvested cropland ..... farms. .	464	488
acres. .	123 977	99 173
Number of farms by acres harvested:		
1 to 9 acres	35	32
10 to 19 acres	31	30
20 to 29 acres	19	33
30 to 49 acres	45	59
Number of farms by acres harvested:		
50 to 99 acres	65	92
100 to 199 acres	94	91
200 to 499 acres	107	103
500 to 999 acres	45	35
1,000 acres and over	23	13
Cropland used only for pasture or grazing ..... farms. .	453	378
acres. .	65 606	64 758
All other cropland (see text) .... farms. .	129	(NA)
acres. .	13 486	21 895
Woodland including woodland pasture ..... farms. .	156	109
acres.	30 136	35 700
All other land (see text) ..... farms. .	462	(NA)
acres .	337 272	341 334
Irrigated land ..... farms. .	33	34
acres. .	5 550	4 972

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	766	570 477	464	316 873	123 977	33	57 515	5 550	669	562 865	488	99 173
Farms with–												
1 to 9 acres	24	52	2	12	8	1	5	2	17	47	3	5
10 to 49 acres	90	2 750	38	1 163	592	1	25	2	87	2 328	49	690
50 to 69 acres	52	3 041	18	1 041	610	3	175	125	41	2 398	27	855
70 to 99 acres	66	5 407	28	2 265	1 125	4	320	168	44	3 600	35	1 674
100 to 139 acres	50	5 553	28	3 130	2 202	-	-	-	51	5 762	33	2 066
140 to 179 acres	49	7 647	30	4 703	2 734	1	163	163	47	7 373	36	3 206
180 to 219 acres	52	10 328	33	6 634	3 446	1	213	56	30	5 912	23	2 311
220 to 259 acres	44	10 479	30	7 188	3 199	-	-	-	32	7 579	27	2 886
260 to 499 acres	114	41 944	90	33 717	17 178	9	3 464	1 040	115	42 046	99	17 964
500 to 999 acres	120	87 179	89	65 338	29 607	4	3 138	722	103	73 331	88	26 437
1,000 to 1,999 acres	56	75 673	49	65 402	31 174	5	6 386	430	51	71 165	41	25 251
2,000 acres and over	49	320 424	29	126 280	32 102	4	43 626	2 842	51	341 325	27	15 828

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	766	669	1	1
acres. .	570 477	562 865	900	900
Harvested cropland ..... farms. .	464	488	1	1
acres. .	123 977	99 173	1	30
Full owners ..... farms. .	378	299	1	1
acres. .	149 643	171 785	900	900
Harvested cropland . . farms. .	189	195	1	1
acres. .	23 931	20 804	1	30
Part owners ..... farms. .	238	230	-	-
acres. .	330 615	322 955	-	-
Harvested cropland . . farms. .	178	188	-	-
acres. .	67 523	49 212	-	-
Tenants ..... farms. .	150	137	-	-
acres. .	90 219	64 542	-	-
Harvested cropland . . farms. .	97	103	-	-
acres. .	32 523	28 504	-	-
Percent of tenancy	19.5	20.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	9	-	(NA)
25 to 34 years	69	46	-	(NA)
35 to 44 years	127	134	-	(NA)
45 to 54 years	196	165	-	(NA)
55 to 64 years	206	177	-	(NA)
65 years and over	166	138	1	(NA)
Average age	53.4	52.9	73.0	(NA)
Farm operators by place of residence.				
On farm operated	359	447	1	(NA)
Not on farm operated	319	(NA)	-	(NA)
Farm operators reporting days of work off farm	470	327	-	(NA)
1 to 49 days	75	62	-	(NA)
50 to 99 days	42		-	(NA)
100 to 199 days	51	265	-	(NA)
200 days and over	302		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	57	41
Class 2– " $20,000 to $39,999	84	50
Class 3– " $10,000 to $19,999	101	95
Class 4– " $5,000 to $9,999	106	88
Class 5– " $2,500 to $4,999	128	87
Class 6 (see text)	62	72
Part time (see text)	155	157
Part retirement (see text)	73	79
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	12 000 400	7 773 150
Average per farm ..... dollars. .	15 666	11 619
Crops including nursery products and hay ..... farms. .	406	(NA)
dollars. .	3 806 574	3 035 177
Forest products ..... farms. .	-	1
dollars. .	-	675
Livestock, poultry, and their products ..... farms. .	616	(NA)
dollars. .	8 193 826	4 719 920

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	66	88
$250 to $499	40	48
$500 to $999	77	62
$1,000 to $1,499	45	51
$1,500 to $1,999	42	40
$2,000 to $2,499	46	19
$2,500 and over	450	361
Farms with farm-related income from—		
Custom work and other agricultural services: farms	84	(NA)
dollars	228 305	(NA)
Recreational services: farms	17	24
dollars	18 261	17 410
Government farm programs: farms	272	(NA)
dollars	733 357	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	766	669
dollars	10 435 781	(NA)
Number of farms with expenditures of—		
$1 to $499	82	(NA)
$500 to $999	84	(NA)
$1,000 to $1,999	100	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	77	(NA)
$5,000 to $9,999	141	(NA)
$10,000 and over	203	(NA)
Items reported both years: dollars	6 507 814	4 483 695
Livestock and poultry: farms	348	178
dollars	1 086 877	419 205
Feed for livestock and poultry: farms	513	441
dollars	1 979 146	1 684 050
Commercially mixed formula feeds: farms	347	328
tons	13 494	15 569
dollars	1 074 095	1 086 050
Seeds, bulbs, plants, and trees: farms	428	504
dollars	271 187	210 955
Commercial fertilizer: farms	262	216
dollars	292 314	127 485
Lime: farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text): farms	220	(NA)
dollars	109 291	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	737	634
dollars	604 563	542 385
Hired farm labor: farms	434	407
dollars	1 771 728	1 228 850
Contract labor, machine hire, and customwork: farms	438	383
dollars	501 999	270 765
All other production expenses: farms	644	(NA)
dollars	3 818 676	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	715	6 687 373
By value groups		
$1 to $999	70	41 646
$1,000 to $4,999	325	828 735
$5,000 to $9,999	118	749 422
$10,000 to $19,999	98	1 292 815
$20,000 and over	104	3 774 755

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	430	535	298	359	164	176	515	671
Motortrucks including pickups	523	837	338	466	256	371	490	750
Tractors other than garden tractors and motor tillers	621	1 099	253	373	442	726	549	973
Riding garden tractors 7 hp and over	28	33	21	24	8	9	(NA)	(NA)
Grain and bean combines, self propelled	91	135	39	56	55	79	73	85
Cornpickers, corn heads, and picker-shellers	9	11	3	5	6	6	11	11
Pickup balers	45	47	27	27	20	20	65	65

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	614	(X)	602	(X)	552	(NA)	(NA)	(NA)
Cattle and calves	593	59 167	580	28 901	536	51 099	494	21 620
Farms with—								
1 to 4	18	54	92	249	103	(NA)	(NA)	(NA)
5 to 9	64	441	93	643		(NA)	(NA)	(NA)
10 to 19	107	1 423	126	1 758	90	(NA)	(NA)	(NA)
20 and over	404	57 249	269	26 251	343	(NA)	(NA)	(NA)
Cows and heifers that had calved	506	34 411	(X)	(X)	513	30 597	(NA)	(NA)
Milk cows	66	8 522	(X)	(X)	130	9 181	(NA)	(NA)
Farms with—								
1 or 2	29	36	(X)	(X)	68	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	33	8 470	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	82	2 602	65	5 315	103	1 479	55	2 666
Farms with—								
1 to 4	19	42	5	10	75	(NA)	23	(NA)
5 to 9	18	117	6	39		(NA)		(NA)
10 to 24	16	220	17	271	19	(NA)	32	(NA)
25 and over	29	2 223	37	4 995	9	(NA)		(NA)
Feeder pigs	(X)	(X)	26	781	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	58	496	(X)	(X)	57	360	(X)	(X)
December 1 of preceding year and May 31	46	226	(X)	(X)	44	190	(X)	(X)
June 1 and November 30	47	270	(X)	(X)	41	170	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	884	10	313	26	442	25	442
Horses and ponies	181	865	22	64	(NA)	(NA)	18	61
Chickens 3 months old or older	107	57 830	12	34 253	196	40 872	(NA)	12 659
Farms with-								
1 to 99	83	2 632	6	212	151	(NA)	(NA)	(NA)
100 to 399	18	2 498	1	165	35	(NA)	(NA)	(NA)
400 to 1,599	3	3 200	3	(D)	3	(NA)	(NA)	(NA)
1,600 and over	3	49 500	2	(D)	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	100	57 343	10	34 247	186	39 177	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2	-	-	(NA)	(NA)	-	-
Other livestock and poultry	56	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes - farms	82	126
For grain - farms	69	93
acres	1 549	659
bushels	32 073	8 613
Cut for silage, green or dry fodder, or hogged or grazed - farms	13	(NA)
acres	568	869
Sorghums for all purposes except sirup - farms	297	372
For grain or seed - farms	278	248
acres	72 347	38 939
bushels	2 462 073	1 052 259
Cut for silage, dry forage or hay, or hogged or grazed - farms	60	(NA)
acres	7 868	11 581
Wheat for grain - farms	4	-
acres	355	-
bushels	3 811	-
Other small grains for grain - farms	131	(NA)
acres	17 993	16 209
Soybeans for beans - farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay - farms	167	(NA)
acres	7 564	10 566
tons	12 173	22 828
Cotton - farms	188	238
acres	13 854	18 274
bales	5 623	7 181
Peanuts for nuts - farms	3	4
acres	92	178
pounds	51 081	190 845
Tobacco - farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes - farms	3	(NA)
acres	(Z)	4
Vegetables, sweet corn, or melons for sale - farms	32	44
acres	1 494	2 957
Berries for sale - farms	1	-
acres	(Z)	-
Land in orchards (see text) - farms	5	17
acres	19	58
Other crops - farms	9	(NA)
acres	626	(NA)
Greenhouse products under glass or other protection - farms	2	(NA)
sq. ft.	12 000	200

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms - number	476	361
Land in farms - acres	538 846	496 193
Average size of farm - acres	1 132.0	1 374.4
Value of land and buildings - dollars	84 245 152	(NA)
Average per farm - dollars	176 985	(NA)
Average per acre - dollars	156.34	(NA)
Land in Farms According to Use		
Total cropland - farms	422	(NA)
acres	184 406	159 467
Harvested cropland - farms	358	309
acres	120 789	91 997
Number of farms by acres harvested:		
1 to 49 acres	48	(NA)
50 to 99 acres	46	(NA)
100 to 199 acres	89	(NA)
200 to 499 acres	107	(NA)
500 to 999 acres	45	(NA)
1,000 acres and over	23	(NA)
1,000 to 1,999 acres	20	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing - farms	273	206
acres	51 458	50 892
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	44	69
acres	4 177	8 842
Cropland on which all crops failed - farms	19	29
acres	1 245	2 749
Cropland in cultivated summer fallow - farms	17	26
acres	3 456	2 823
Cropland idle - farms	33	24
acres	3 281	2 164
Total woodland - farms	89	61
acres	26 601	29 838
Woodland pastured - farms	82	48
acres	26 247	24 209
Woodland not pastured - farms	8	16
acres	354	5 629
Pastureland and rangeland (other than cropland and woodland pasture) - farms	200	189
acres	314 037	303 658
Improved pastureland and rangeland - farms	93	57
acres	63 594	29 382
Pastureland and rangeland not improved - farms	159	(NA)
acres	250 443	274 276
All other land (see text) - farms	217	259
acres	13 802	3 233
Irrigated land - farms	27	26
acres	5 501	4 779
Total pastureland (all types) - farms	385	(NA)
acres	391 742	378 759
Conservation Practices		
Grain or row crops farmed on the contour - farms	90	(NA)
acres	19 347	(NA)
Stripcropping systems to control erosion - farms	1	(NA)
acres	40	(NA)
Cropland and pastureland having terraces - farms	58	(NA)
acres	15 908	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	476	361	538 846	358	304 766	120 789	27	56 965	5 501
Farms with–									
1 to 9 acres	4	1	4	-	-	-	-	-	-
10 to 49 acres	10	6	258	4	93	77	-	-	-
50 to 69 acres	7	5	395	5	275	217	2	115	110
70 to 99 acres	13	7	1 010	8	630	468	2	160	160
100 to 139 acres	24	16	2 702	18	2 075	1 605	-	-	-
140 to 179 acres	38	23	5 955	28	4 391	2 657	1	163	163
180 to 219 acres	31	14	6 196	23	4 639	3 134	1	213	56
220 to 259 acres	33	20	7 861	26	6 264	3 005	-	-	-
260 to 499 acres	98	85	36 480	80	30 279	16 744	8	3 164	1 018
500 to 999 acres	113	90	81 888	88	64 438	29 606	4	3 138	722
1,000 to 1,999 acres	56	47	75 673	49	65 402	31 174	5	6 386	430
2,000 acres and over	49	47	320 424	29	126 280	32 102	4	43 626	2 842

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	30
Proportion of all class 1-5 farms—percent	6.3
Land in farms—acres	58 972
Cropland—acres	22 019
Class 1-5 farms irrigated in 1969—number	27
Proportion of all class 1-5 farms—percent	5.6
Land in farms—acres	56 965
Average per farm—acres	2 109.8
Cropland—acres	20 604
Harvested cropland—acres	13 015
Irrigated land—acres	5 501
Average per farm—acres	203.7

	1969
Irrigated land—Continued	
Cropland—farms	27
acres	3 798
Harvested—farms	24
acres	1 949
Used only for pasture—farms	8
acres	1 849
Pasture, other than cropland pasture—farms	5
acres	1 703
Water used—acre-feet	3 959
Class 1-5 farms with artificial drainage—number	20
Proportion of class 1-5 farms—percent	4.2
Land in farms—acres	23 810
Average per farm—acres	1 190.5
Drained land—acres	10 204
Average per farm—acres	510.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	1 450

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	476	-	361
acres	538 846	-	496 193
Harvested cropland—farms	358	-	309
acres	120 789	-	91 997
Full owners—farms	178	-	112
acres	128 806	-	(NA)
Harvested cropland—farms	122	-	(NA)
acres	22 072	-	(NA)
Part owners—farms	190	-	160
acres	323 251	-	(NA)
Harvested cropland—farms	155	-	(NA)
acres	67 136	-	(NA)
Tenants—farms	108	-	86
acres	86 789	-	(NA)
Harvested cropland—farms	81	-	(NA)
acres	31 581	-	(NA)
Percent of tenancy	22.6	0.0	23.8
Farms by type of organization			
Individual or family—farms	409	-	(NA)
acres	406 650	-	(NA)
Partnership—farms	49	-	(NA)
acres	93 596	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	8	-	(NA)
acres	28 453	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	10	-	(NA)
acres	10 147	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	6
25 to 34 years	31	-	18
35 to 44 years	81	-	81
45 to 54 years	123	-	89
55 to 64 years	146	-	108
65 years and over	93	-	59
Average age	53.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	257	-	248
Not on farm operated	172	-	96
Farm operators reporting days of work off farm	239	-	130
1 to 49 days	44	-	23
50 to 99 days	20	-	12
100 to 199 days	27	-	13
200 days and over	148	-	82

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	57	41
Class 2– " $20,000 to $39,999	84	50
Class 3– " $10,000 to $19,999	101	95
Class 4– " $5,000 to $9,999	106	88
Class 5– " $2,500 to $4,999	128	87
Market value of all agricultural products sold (see text)—farms	476	361
dollars	11 719 104	7 528 659
Average per farm—dollars	24 619	20 855

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	26	(X)
$2,500 to $4,999	102	87
$5,000 to $7,499	58	48
$7,500 to $9,999	48	40
$10,000 to $14,999	75	57
$15,000 to $19,999	26	38
$20,000 to $29,999	66	35
$30,000 to $39,999	18	15
$40,000 to $59,999	24	22
$60,000 and over	33	19
$60,000 to $79,999	9	(NA)
$80,000 and over	24	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	329	3 739 257
Grains	268	2 702 427
Tobacco	-	-
Cotton and cottonseed	164	584 354
Field seeds, hay, forage, and silage	69	170 833
Other field crops	15	26 407
Vegetables, sweet corn, and melons	18	145 399
Fruits, nuts, and berries	1	(D)
Nursery and greenhouse products	3	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	394	7 979 847
Poultry and poultry products	26	524 317
Dairy products	35	3 658 288
Dairy cattle and calves	44	359 248
Other cattle and calves	343	3 184 813
Hogs, sheep, and goats	59	216 715
Other livestock and livestock products	19	36 466
Farms with farm-related income from—		
Customwork and other agricultural services	77	226 226
Recreational services	11	16 701
Government farm programs	214	710 480

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	476	361
dollars.	10 065 408	(NA)
Number of farms with expenditures of—		
$1 to $1,999	38	(NA)
$2,000 to $2,999	35	(NA)
$3,000 to $4,999	63	(NA)
$5,000 to $9,999	137	(NA)
$10,000 to $19,999	103	(NA)
$20,000 to $39,999	58	(NA)
$40,000 and over	42	(NA)
Items reported both years ..... dollars.	6 264 993	4 289 795
Livestock and poultry ..... farms.	213	(NA)
dollars.	995 590	401 234
Feed for livestock and poultry ..... farms.	323	291
dollars.	1 929 511	1 644 314
Commercially mixed formula feeds ..... farms.	260	246
tons.	13 217	(NA)
dollars.	1 053 767	1 073 305
Feed ingredients ..... farms.	56	(NA)
tons.	5 321	(NA)
dollars.	311 178	(NA)
Whole grains ..... farms.	75	152
tons.	6 331	(NA)
dollars.	270 581	336 733
Hay, green chop, and silage ..... farms.	67	106
tons.	7 974	(NA)
dollars.	293 985	234 276
Seeds, bulbs, plants, and trees ..... farms.	336	287
dollars.	262 138	187 824
Commercial fertilizer ..... farms.	200	176
dollars.	283 772	125 137
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	183	(NA)
dollars.	107 121	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	471	359
dollars.	560 376	476 577
Gasoline ..... farms.	437	307
dollars.	290 669	290 605
Diesel oil ..... farms.	191	121
dollars.	119 890	47 162
LP gas, butane, and propane ..... farms	239	202
dollars.	98 884	95 424
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	471	359
dollars.	50 933	43 386
Hired farm labor ..... farms.	332	308
dollars	1 750 201	1 206 508
Workers by number of days worked		
150 days or more ..... farms	161	146
workers.	492	547
Less than 150 days ..... farms.	252	(NA)
workers.	1 056	(NA)
Contract labor ..... farms.	120	(NA)
dollars.	108 678	(NA)
Machine hire and customwork ..... farms.	308	212
dollars.	374 727	248 201
All other production expenses ..... farms.	473	(NA)
dollars.	3 693 294	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	453	6 012 097
By value groups:		
$1 to $4,999	155	423 785
$5,000 to $9,999	105	673 922
$10,000 to $19,999	89	1 139 635
$20,000 to $29,999	63	1 442 238
$30,000 to $49,999	28	1 054 740
$50,000 and over	13	1 277 777

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	308	400	234	288	101	112	300	427
2 or 3	68	145	39	86	11	22	(NA)	(NA)
4 and over	4	19	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	367	673	257	377	181	296	292	522
2 and over	136	442	48	168	70	185	(NA)	(NA)
Tractors other than garden tractors and motor tillers	404	850	200	317	274	533	334	714
2 or 3	170	391	58	127	118	274	(NA)	(NA)
4 and over	55	280	12	60	27	130	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	402	823	199	312	273	511	334	701
Crawler tractors	19	27	5	5	14	22	8	13
Riding garden tractors 7 hp and over	25	30	18	21	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	89	133	39	56	53	77	73	85
Cornpickers, corn heads, and picker-shellers	9	11	3	5	6	6	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	3	3	6	6	(NA)	(NA)
Pickup balers	42	44	24	24	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	39	43	28	31	12	12	(NA)	(NA)
Field forage harvesters, shear bar	43	53	23	31	22	22	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	61	(X)	14	(X)
Chickens 3 months old or older	61	55 670	12	34 253
Farms with—				
1 to 1,599	58	6 170	10	(D)
1,600 to 3,199	1	(D)	1	1 881
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	58	55 390	10	34 247
Pullets not yet of laying age	7	205	-	-
Other chickens	13	75	2	6
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	46	2	52 015
Turkey hens kept for breeding	2	11	-	-
Other turkeys	2	35	2	52 015
Ducks, geese, and other poultry	14	248	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	36 121	(NA)	11 241
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	20 151

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	388	(X)	390	(X)	(X)	(X)
Any cattle, hogs, or sheep	383	(X)	390	(X)	(X)	(X)
Cattle and calves	372	54 894	377	27 291	22	571
Farms with—						
1 to 19	41	468	113	1 147	12	105
20 to 49	92	3 124	138	4 354	6	195
50 to 99	98	6 935	60	4 225	4	271
100 to 199	81	11 055	42	5 897	-	-
200 and over	60	33 312	24	11 668	-	-
200 to 499	41	11 170	16	5 035	-	-
500 and over	19	22 142	8	6 633	-	-
Cattle	(X)	(X)	271	8 376	5	47
Farms with—						
1 to 9	(X)	(X)	146	528	4	7
10 to 19	(X)	(X)	47	640	-	-
20 to 49	(X)	(X)	49	1 444	1	40
50 to 99	(X)	(X)	15	1 105	-	-
100 and over	(X)	(X)	14	4 659	-	-
100 to 199	(X)	(X)	8	1 009	-	-
200 to 499	(X)	(X)	2	705	-	-
500 and over	(X)	(X)	4	2 945	-	-
Calves	(X)	(X)	357	18 915	21	524
Farms with—						
1 to 9	(X)	(X)	62	334	7	37
10 to 19	(X)	(X)	80	1 106	5	66
20 to 49	(X)	(X)	117	3 575	5	154
50 to 99	(X)	(X)	56	3 767	4	267
100 and over	(X)	(X)	42	10 133	-	-
100 to 199	(X)	(X)	25	3 427	-	-
200 and over	(X)	(X)	17	6 706	-	-
Heifers and heifer calves	315	13 827	(X)	(X)	(X)	(X)
Bulls and steers, including calves	348	8 557	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	33	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	292	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	287	45 518	284	19 673	(NA)	3 772
Cattle	(NA)	(NA)	189	5 529	14	295
Calves	(NA)	(NA)	269	14 144	48	3 477

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	344	32 510	371	46 384	56	8 510	320	24 000
Farms with—								
1 to 19	68	698	46	494	23	40	69	708
20 to 49	118	3 860	98	3 257	8	265	117	3 768
50 to 99	79	5 280	99	7 082	10	614	68	4 588
100 and over	79	22 672	128	35 551	15	7 591	66	14 936
1964								
Total on place	282	27 452	(NA)	36 404	93	9 114	(NA)	18 338

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	56	2 255	49	4 971	60	1 197	34	2 211
Farms with–								
1 to 24	34	257	17	192	(NA)	(NA)	(NA)	(NA)
25 to 49	11	367	11	391	(NA)	(NA)	(NA)	(NA)
50 to 99	8	610	10	648	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 021	11	3 740	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	6	841	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 021	5	2 899	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	377	(X)	(X)	30	193	(X)	(X)
Other hogs and pigs	52	1 878	(X)	(X)	58	1 004	(X)	(X)
Feeder pigs sold	(X)	(X)	18	561	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	38	418	(X)	(X)	31	277	(X)	(X)
December 1 of preceding year and May 31	35	197	(X)	(X)	24	146	(X)	(X)
June 1 and November 30	31	221	(X)	(X)	24	131	(X)	(X)
Sheep and lambs	10	838	9	298	14	292	15	368
Any goats	7	353	2	212	16	404	1	5
All other livestock	127	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	256
	dollars	390 893
Commercial fertilizer	farms	173
	acres on which used	41 921
	tons	3 553
	dollars	283 772
Lime	farms	-
	acres on which used	-
	tons	-
	dollars	-
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	4
	acres on which used	170
	dollars	700
Insects on other crops	farms	81
	acres on which used	11 781
	dollars	46 719
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	5
	acres on which used	720
	dollars	4 122
Weeds or grass in crops	farms	62
	acres on which used	12 277
	dollars	25 943
Weeds or brush in pasture	farms	33
	acres on which used	4 760
	dollars	7 265
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	67
	acres on which used	6 523
	dollars	14 489
Insect control on livestock and poultry	farms	73
	dollars	7 309

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	273	51 458	8	1 849	60	6 225	58	597	2	5
Improved pasture	93	63 594	5	1 703	17	3 590	17	333	-	-
Field corn for all purposes	60	1 887	3	142	16	485	14	45	2	2
Sorghums for all purposes	264	78 763	6	651	100	23 369	79	1 128	26	600
All small grains	125	17 946	-	-	17	1 654	14	72	3	27
Field crops other than corn, sorghums, small grains, silage, and field seeds	168	13 692	5	102	47	3 532	34	146	14	107
Hay or grass silage	124	6 774	13	761	21	1 799	20	205	2	9
Field seeds	6	497	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	18	1 438	4	237	15	1 199	15	232	2	4
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	11	1	1	1	10	1	2	-	-
Nursery or greenhouse products	3	56	1	56	3	56	3	40	-	-
All other crops	1	67	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes.								
For grain (bushels)	48	1 323	27 645	-	-	57	457	6 656
For silage (tons, green weight)	4	403	4 250	2	120	8	569	3 096
Cut for green or dry fodder, hogged or grazed	8	161	(X)	1	22	(NA)	243	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	252	71 003	2 430 497	2	270	202	37 313	1 025 534
For silage (tons, green weight)	9	5 518	50 385	2	356	19	2 796	21 813
Cut for dry forage or hay (tons, dry weight)	36	1 149	1 697	2	25	(NA)	(NA)	(NA)
Hogged or grazed	12	1 093	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	269	918	-	-	2	4	4
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	217	215	-	-	5	168	88
Small grain hay (tons, dry)	27	1 678	2 514	-	-	7	147	118
Other hay (tons, dry)	88	4 291	7 168	12	701	(NA)	9 469	21 845
Grass silage (tons, green)	1	100	60	-	-	-	-	-
Hay crops cut and fed green (tons, green)	7	219	1 124	1	60	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	355	3 811	-	-	2	275	-	19	-	-	-
Winter wheat (bushels)	4	355	3 811	-	-	2	275	-	19	-	-	-
Oats for grain (bushels)	3	434	14 884	-	-	-	-	-	-	2	125	1 900
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	92	51 081	1	10	3	100	13	-	4	178	190 840
Irish potatoes (hundredweight)	2	-	10	-	-	-	-	-	-	3	1	92
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	163	13 600	5 543	2	92	44	3 432	134	107	188	17 389	7 011

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	1 438	4	237	26	2 662
Selected vegetables:						
Tomatoes	4	13	1	5	2	5
Sweet corn	1	2	-	-	2	16
Cucumbers and pickles	7	133	2	37	6	146
Watermelons	11	1 255	3	195	21	2 066
Snap beans, bush, pole	1	1	-	-	1	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 2	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 11	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	58	2	12	6	46	3	864
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	10	3	9	1	1	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	47	2	32	4	15	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	56	(D)	2	(X)	38	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	200	-	300
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	12 000	(X)	2 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 729	1 780
Land in farms ..... acres	392 489	383 235
Average size of farm ..... acres	227.0	215.3
Approximate land area ..... acres	473 472	473 605
Proportion in farms ..... percent	82.9	80.9
Value of land and buildings ..... dollars	129 750 149	(NA)
Average per farm ..... dollars	75 043	45 987
Average per acre ..... dollars	330.58	213.84
Land in Farms According to Use		
Total cropland ..... farms	1 449	1 284
acres	199 708	157 337
Harvested cropland ..... farms	954	997
acres	99 907	101 125
Number of farms by acres harvested:		
1 to 9 acres	87	117
10 to 19 acres	129	94
20 to 29 acres	95	96
30 to 49 acres	153	151
Number of farms by acres harvested:		
50 to 99 acres	203	213
100 to 199 acres	139	180
200 to 499 acres	121	124
500 to 999 acres	25	20
1,000 acres and over	2	2
Cropland used only for pasture or grazing ..... farms	1 031	609
acres	84 354	37 908
All other cropland (see text) ..... farms	293	(NA)
acres	15 447	18 304
Woodland including woodland pasture ..... farms	360	452
acres	27 228	22 844
All other land (see text) ..... farms	1 265	(NA)
acres	165 553	203 046
Irrigated land ..... farms	18	4
acres	837	191

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 729	392 489	954	288 621	99 907	18	7 856	837	1 780	383 235	997	101 125
Farms with–												
1 to 9 acres	83	358	11	55	31	3	25	3	53	235	14	36
10 to 49 acres	303	8 039	96	2 782	1 240	2	30	6	343	9 455	88	974
50 to 69 acres	151	8 761	64	3 773	1 347	-	-	-	181	10 449	66	1 588
70 to 99 acres	184	15 540	88	7 537	2 821	2	156	10	199	16 496	111	3 493
100 to 139 acres	230	26 410	133	15 370	6 219	-	-	-	259	30 095	145	6 659
140 to 179 acres	154	24 257	97	15 313	6 290	2	338	53	147	23 206	95	6 256
180 to 219 acres	130	25 847	86	17 069	5 650	-	-	-	119	23 555	82	6 211
220 to 259 acres	102	24 334	66	15 627	7 276	1	224	45	97	23 149	71	8 096
260 to 499 acres	246	86 570	194	69 812	31 526	1	478	42	250	84 842	209	32 091
500 to 999 acres	90	59 588	77	51 811	23 041	4	2 218	394	92	59 773	78	21 557
1,000 to 1,999 acres	37	47 692	27	35 782	10 844	2	(D)	144	29	39 377	28	10 304
2,000 acres and over	19	65 093	15	53 690	3 622	1	(D)	140	11	62 600	10	3 860

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 729	1 780	10	6
acres	392 489	383 235	2 109	338
Harvested cropland ..... farms	954	997	8	5
acres	99 907	101 125	1 632	158
Full owners ..... farms	1 150	1 198	2	3
acres	195 085	185 105	10	119
Harvested cropland ..... farms	551	578	-	2
acres	33 870	33 309	-	5
Part owners ..... farms	326	284	2	-
acres	133 795	122 895	900	-
Harvested cropland ..... farms	231	214	2	-
acres	36 763	36 009	840	-
Tenants ..... farms	253	293	6	3
acres	63 609	64 161	1 199	219
Harvested cropland ..... farms	172	200	6	3
acres	29 274	29 383	792	153
Percent of tenancy	14.6	16.5	60.0	50.0
Farm operators by age groups:				
Under 25 years	35	15	2	(NA)
25 to 34 years	141	139	-	(NA)
35 to 44 years	318	325	-	(NA)
45 to 54 years	449	456	2	(NA)
55 to 64 years	454	468	3	(NA)
65 years and over	332	377	3	(NA)
Average age	52.1	53.2	52.9	(NA)
Farm operators by place of residence:				
On farm operated	1 142	1 490	-	(NA)
Not on farm operated	422	(NA)	8	(NA)
Farm operators reporting days of work off farm	1 178	1 032	8	(NA)
1 to 49 days	113	142	3	(NA)
50 to 99 days	73		3	(NA)
100 to 199 days	108	890	-	(NA)
200 days and over	884		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	102	59
Class 2– " $20,000 to $39,999	96	137
Class 3– " $10,000 to $19,999	105	143
Class 4– " $5,000 to $9,999	184	133
Class 5– " $2,500 to $4,999	371	195
Class 6 (see text)	85	155
Part time (see text)	630	678
Part retirement (see text)	156	280
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	14 810 262	12 276 500
Average per farm ..... dollars	8 565	6 897
Crops including nursery products and hay ..... farms	640	(NA)
dollars	2 387 140	2 965 934
Forest products ..... farms	8	7
dollars	1 353	1 098
Livestock, poultry, and their products ..... farms	1 453	(NA)
dollars	12 421 769	9 300 015

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	194	362
$250 to $499	112	177
$500 to $999	222	253
$1,000 to $1,499	190	162
$1,500 to $1,999	128	106
$2,000 to $2,499	116	53
$2,500 and over	767	667
Farms with farm-related income from—		
Customwork and other agricultural services — farms	116	(NA)
Customwork and other agricultural services — dollars	176 529	(NA)
Recreational services — farms	14	19
Recreational services — dollars	18 123	9 011
Government farm programs — farms	454	(NA)
Government farm programs — dollars	794 897	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 729	1 775
	dollars	13 893 937	(NA)
Number of farms with expenditures of—			
$1 to $499		134	(NA)
$500 to $999		216	(NA)
$1,000 to $1,999		344	(NA)
$2,000 to $2,999		254	(NA)
$3,000 to $4,999		264	(NA)
$5,000 to $9,999		226	(NA)
$10,000 and over		291	(NA)
Items reported both years	dollars	9 832 148	7 479 465
Livestock and poultry	farms	919	715
	dollars	2 612 555	1 296 150
Feed for livestock and poultry	farms	1 387	1 456
	dollars	4 266 279	4 031 550
Commercially mixed formula feeds	farms	891	1 133
	tons	42 837	40 611
	dollars	2 990 134	2 855 550
Seeds, bulbs, plants, and trees	farms	782	1 059
	dollars	262 133	268 085
Commercial fertilizer	farms	997	817
	dollars	606 039	324 235
Lime	farms	12	-
	dollars	434	(NA)
Other agricultural chemicals (see text)	farms	752	(NA)
	dollars	147 174	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 680	1 465
	dollars	626 561	573 255
Hired farm labor	farms	692	609
	dollars	898 959	649 335
Contract labor, machine hire, and customwork	farms	910	839
	dollars	559 622	336 855
All other production expenses	farms	1 452	(NA)
	dollars	3 914 181	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 661	9 854 748
By value groups		
$1 to $999	157	97 880
$1,000 to $4,999	917	2 295 550
$5,000 to $9,999	297	1 811 386
$10,000 to $19,999	169	2 126 156
$20,000 and over	121	3 523 776

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 097	1 398	687	785	509	613	1 523	1 954
Motortrucks including pickups	1 356	1 674	793	875	678	799	1 266	1 483
Tractors other than garden tractors and motor tillers	1 402	2 170	449	621	1 062	1 549	1 407	2 084
Riding garden tractors 7 hp and over	117	122	97	99	21	23	(NA)	(NA)
Grain and bean combines, self propelled	72	76	32	36	40	40	35	39
Cornpickers, corn heads, and picker shellers	83	96	22	23	61	73	77	81
Pickup balers	211	216	102	105	109	111	178	189

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 415	(X)	1 417	(X)	1 581	(NA)	(NA)	(NA)
Cattle and calves	1 390	57 604	1 374	37 007	1 560	52 924	1 392	32 638
Farms with—								
1 to 4	87	224	215	574	444	(NA)	(NA)	(NA)
5 to 9	208	1 473	295	1 995		(NA)	(NA)	(NA)
10 to 19	324	4 701	359	4 951	393	(NA)	(NA)	(NA)
20 and over	771	51 206	505	29 487	723	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 160	31 564	(X)	(X)	1 419	29 749	(NA)	(NA)
Milk cows	262	9 010	(X)	(X)	385	11 921	(NA)	(NA)
Farms with—								
1 or 2	88	107	(X)	(X)	175	(NA)	(NA)	(NA)
3 or 4	18	62	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	23	140	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	133	8 701	(X)	(X)	177	(NA)	(NA)	(NA)
Hogs and pigs	151	4 119	129	5 332	150	1 649	72	2 202
Farms with—								
1 to 4	56	116	38	90	117	(NA)	27	(NA)
5 to 9	25	172	18	119		(NA)		(NA)
10 to 24	39	584	33	530	16	(NA)	45	(NA)
25 and over	31	3 247	40	4 593	17	(NA)		(NA)
Feeder pigs	(X)	(X)	46	974	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	96	599	(X)	(X)	73	280	(X)	(X)
December 1 of preceding year and May 31	68	270	(X)	(X)	50	133	(X)	(X)
June 1 and November 30	74	329	(X)	(X)	52	147	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	50	2 895	41	1 851	84	3 538	63	2 423
Horses and ponies	499	1 810	99	518	(NA)	(NA)	41	101
Chickens 3 months old or older	183	102 491	23	132 837	472	137 095	(NA)	63 246
Farms with–								
1 to 99	165	4 341	13	309	427	(NA)	(NA)	(NA)
100 to 399	12	1 700	2	303	29	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	2	1 400	8	(NA)	(NA)	(NA)
1,600 and over	5	94 950	6	130 825	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	178	69 733	14	50 696	443	77 250	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	287 292	9	1 293 000	(NA)	(NA)	26	1 558 750
Other livestock and poultry	132	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	120	213
For grain ..... farms.	117	194
acres.	4 397	4 563
bushels.	71 455	122 095
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	4	(NA)
acres.	46	529
Sorghums for all purposes except sirup ..... farms.	285	274
For grain or seed ..... farms.	235	174
acres.	23 749	9 999
bushels.	658 537	324 938
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	71	(NA)
acres.	2 419	4 752
Wheat for grain ..... farms.	104	237
acres.	3 058	10 441
bushels.	61 257	206 516
Other small grains for grain ..... farms.	196	(NA)
acres.	8 992	10 005
Soybeans for beans ..... farms.	1	-
acres.	60	-
bushels.	499	-
Hay, excluding sorghum hay ..... farms.	636	(NA)
acres.	29 861	30 726
tons.	32 042	30 644
Cotton ..... farms.	282	266
acres.	25 326	27 664
bales.	8 215	10 649
Peanuts for nuts ..... farms.	36	46
acres.	2 056	2 330
pounds.	1 998 275	1 607 850
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	7	(NA)
acres.	1	4
Vegetables, sweet corn, or melons for sale ..... farms.	23	19
acres.	100	117
Berries for sale ..... farms.	7	8
acres.	2	3
Land in orchards (see text) ..... farms.	85	124
acres.	567	713
Other crops ..... farms.	27	(NA)
acres.	270	(NA)
Greenhouse products under glass or other protection ..... farms.	6	(NA)
sq. ft.	46 720	6 765

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	858	667
Land in farms ..... acres.	305 547	268 369
Average size of farm ..... acres.	356.1	402.3
Value of land and buildings ..... dollars.	95 423 611	(NA)
Average per farm ..... dollars.	111 216	(NA)
Average per acre ..... dollars.	312.30	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	770	(NA)
acres.	158 066	121 610
Harvested cropland ..... farms.	643	520
acres.	92 374	85 255
Number of farms by acres harvested:		
1 to 49 acres	183	(NA)
50 to 99 acres	173	(NA)
100 to 199 acres	139	(NA)
200 to 499 acres	121	(NA)
500 to 999 acres	25	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	490	294
acres.	54 922	26 611
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	44	61
acres.	1 735	3 916
Cropland on which all crops failed ..... farms.	29	39
acres.	1 875	1 674
Cropland in cultivated summer fallow ..... farms.	48	37
acres.	2 150	2 441
Cropland idle ..... farms.	104	55
acres.	5 010	1 713
Total woodland ..... farms.	153	141
acres.	15 797	12 491
Woodland pastured ..... farms.	126	123
acres.	13 376	11 902
Woodland not pastured ..... farms.	44	25
acres.	2 421	589
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	498	559
acres.	125 077	129 183
Improved pastureland and rangeland ..... farms.	248	171
acres.	42 623	14 682
Pastureland and rangeland not improved ..... farms.	347	(NA)
acres.	82 454	114 501
All other land (see text) ..... farms.	448	609
acres.	6 607	5 073
Irrigated land ..... farms.	12	4
acres.	771	191
Total pastureland (all types) ..... farms.	756	(NA)
acres.	193 375	167 696
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	117	(NA)
acres.	13 445	(NA)
Stripcropping systems to control erosion ..... farms.	7	(NA)
acres.	309	(NA)
Cropland and pastureland having terraces ..... farms.	177	(NA)
acres.	23 120	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	858	667	305 547	643	256 927	92 374	12	7 123	771
Farms with–									
1 to 9 acres	19	11	43	5	17	7	1	7	1
10 to 49 acres	37	15	1 135	10	390	151	-	-	-
50 to 69 acres	32	19	1 855	20	1 193	542	-	-	-
70 to 99 acres	63	38	5 342	40	3 408	1 551	2	156	10
100 to 139 acres	101	80	11 769	80	9 295	4 467	-	-	-
140 to 179 acres	93	65	14 842	69	10 956	5 203	1	163	25
180 to 219 acres	83	64	16 543	60	11 907	4 897	-	-	-
220 to 259 acres	81	67	19 327	61	14 456	7 048	1	224	45
260 to 499 acres	219	193	78 142	182	65 788	31 033	1	478	42
500 to 999 acres	78	78	52 440	74	50 045	23 009	3	1 708	364
1,000 to 1,999 acres	35	26	45 066	27	35 782	10 844	2	(D)	144
2,000 acres and over	17	11	59 043	15	53 690	3 622	1	(D)	140

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	15
Proportion of all class 1-5 farms, percent	1.7
Land in farms, acres	8 130
Cropland, acres	3 638
Class 1-5 farms irrigated in 1969, number	12
Proportion of all class 1-5 farms, percent	1.3
Land in farms, acres	7 123
Average per farm, acres	593.5
Cropland, acres	3 189
Harvested cropland, acres	1 276
Irrigated land, acres	771
Average per farm, acres	64.2
Irrigated land--Continued	
Cropland, farms	10
acres	761
Harvested, farms	8
acres	496
Used only for pasture, farms	2
acres	165
Pasture, other than cropland pasture, farms	2
acres	10
Water used, acre-feet	411
Class 1-5 farms with artificial drainage, number	19
Proportion of class 1-5 farms, percent	2.2
Land in farms, acres	6 948
Average per farm, acres	365.6
Drained land, acres	2 636
Average per farm, acres	138.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	858	8	667
acres	305 547	2 099	268 369
Harvested cropland, farms	643	8	520
acres	92 374	1 632	85 255
Full owners, farms	461	-	295
acres	135 775	-	(NA)
Harvested cropland, farms	316	-	(NA)
acres	28 466	-	(NA)
Part owners, farms	227	2	195
acres	112 717	900	(NA)
Harvested cropland, farms	184	2	(NA)
acres	35 531	840	(NA)
Tenants, farms	170	6	173
acres	57 055	1 199	(NA)
Harvested cropland, farms	143	6	(NA)
acres	28 377	792	(NA)
Percent of tenancy	19.8	75.0	25.9
Farms by type of organization			
Individual or family, farms	779	8	(NA)
acres	269 391	2 099	(NA)
Partnership, farms	66	-	(NA)
acres	28 173	-	(NA)
Corporation, including family owned, farms	6	-	(NA)
acres	3 485	-	(NA)
10 or fewer shareholders, farms	6	-	(NA)
acres	3 485	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	7	-	(NA)
acres	4 498	-	(NA)
Farm operators by age groups:			
Under 25 years	14	-	5
25 to 34 years	56	-	49
35 to 44 years	146	-	111
45 to 54 years	217	2	195
55 to 64 years	249	3	210
65 years and over	176	3	97
Average age	53.3	60.3	(NA)
Farm operators by place of residence:			
On farm operated	594	-	563
Not on farm operated	185	6	86
Farm operators reporting days of work off farm	449	6	259
1 to 49 days	72	3	60
50 to 99 days	45	3	20
100 to 199 days	39	-	30
200 days and over	293	-	149

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	102	59
Class 2– " $20,000 to $39,999	96	137
Class 3– " $10,000 to $19,999	105	143
Class 4– " $5,000 to $9,999	184	133
Class 5– " $2,500 to $4,999	371	195
Market value of all agricultural products sold (see text), farms	858	667
dollars	14 012 717	11 502 974
Average per farm, dollars	16 331	17 245
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	91	(X)
$2,500 to $4,999	280	195
$5,000 to $7,499	102	83
$7,500 to $9,999	82	50
$10,000 to $14,999	72	89
$15,000 to $19,999	33	54
$20,000 to $29,999	59	80
$30,000 to $39,999	37	57
$40,000 to $59,999	50	35
$60,000 and over	52	24
$60,000 to $79,999	24	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	470	2 297 817
Grains	285	874 855
Tobacco	-	-
Cotton and cottonseed	267	801 537
Field seeds, hay, forage, and silage	200	316 608
Other field crops	35	199 362
Vegetables, sweet corn, and melons	9	10 221
Fruits, nuts, and berries	15	8 460
Nursery and greenhouse products	7	86 774
Forest products sold	6	1 203
Livestock, poultry, and their products sold	745	11 713 697
Poultry and poultry products	36	1 305 823
Dairy products	141	5 462 755
Dairy cattle and calves	155	879 574
Other cattle and calves	598	3 705 979
Hogs, sheep, and goats	100	243 360
Other livestock and livestock products	57	116 206
Farms with farm-related income from–		
Customwork and other agricultural services	89	158 745
Recreational services	10	15 519
Government farm programs	336	732 321

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	858	667
dollars.	12 471 221	(NA)
Number of farms with expenditures of–		
$1 to $1,999	89	(NA)
$2,000 to $2,999	105	(NA)
$3,000 to $4,999	170	(NA)
$5,000 to $9,999	203	(NA)
$10,000 to $19,999	143	(NA)
$20,000 to $39,999	65	(NA)
$40,000 and over	83	(NA)
Items reported both years ..... dollars.	8 902 591	6 633 353
Livestock and poultry ..... farms.	472	(NA)
dollars.	2 320 380	1 130 145
Feed for livestock and poultry ..... farms.	696	519
dollars.	3 973 689	3 683 979
Commercially mixed formula feeds ..... farms.	530	456
tons.	41 092	(NA)
dollars.	2 869 405	2 699 611
Feed ingredients ..... farms.	175	(NA)
tons.	3 741	(NA)
dollars.	264 479	(NA)
Whole grains ..... farms.	156	133
tons.	6 750	(NA)
dollars.	289 636	120 863
Hay, green chop, and silage ..... farms.	255	307
tons.	16 097	(NA)
dollars.	550 169	863 505
Seeds, bulbs, plants, and trees ..... farms.	494	518
dollars.	232 350	219 251
Commercial fertilizer ..... farms.	588	417
dollars.	531 728	274 571
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	460	(NA)
dollars.	133 699	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	849	663
dollars.	498 072	466 238
Gasoline ..... farms.	777	605
dollars.	317 772	335 869
Diesel oil ..... farms.	242	81
dollars.	61 633	18 206
LP gas, butane, and propane ..... farms.	254	236
dollars.	68 158	64 919
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	848	663
dollars.	50 509	47 244
Hired farm labor ..... farms.	474	431
dollars.	852 699	616 669
Workers by number of days worked.		
150 days or more ..... farms.	133	162
workers.	197	246
Less than 150 days ..... farms.	400	(NA)
workers.	1 092	(NA)
Contract labor ..... farms.	133	(NA)
dollars.	99 995	(NA)
Machine hire and customwork ..... farms.	528	408
dollars.	393 678	242 500
All other production expenses ..... farms.	833	(NA)
dollars.	3 434 931	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	838	7 140 421
By value groups:		
$1 to $4,999	387	1 012 909
$5,000 to $9,999	213	1 343 740
$10,000 to $19,999	138	1 757 836
$20,000 to $29,999	52	1 156 399
$30,000 to $49,999	41	1 421 950
$50,000 and over	7	447 587

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	590	730	403	457	228	273	553	727
2 or 3	98	214	46	97	37	82	(NA)	(NA)
4 and over	8	32	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	732	1 004	468	547	357	457	547	707
2 and over	176	448	64	143	59	159	(NA)	(NA)
Tractors other than garden tractors and motor tillers	734	1 347	281	428	553	919	622	1 142
2 or 3	362	823	104	234	241	544	(NA)	(NA)
4 and over	43	195	5	22	17	80	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	732	1 328	280	424	552	904	622	1 136
Crawler tractors	17	19	4	4	13	15	5	6
Riding garden tractors 7 hp and over	58	61	52	54	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	67	71	29	33	38	38	31	31
Cornpickers, corn heads, and picker-shellers	70	75	20	21	50	54	(NA)	(NA)
Corn heads for combines	16	17	7	7	9	10	(NA)	(NA)
Other cornpickers and picker-shellers	57	58	14	14	43	44	(NA)	(NA)
Pickup balers	167	171	89	92	78	79	(NA)	(NA)
Windrowers, pull and self-propelled	115	120	70	71	47	49	(NA)	(NA)
Field forage harvesters, shear bar	27	38	7	7	20	31	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	89	(X)	24	(X)
Chickens 3 months old or older	70	98 806	9	131 825
Farms with—				
1 to 1,599	65	3 856	3	1 000
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	(D)	2	7 825
10,000 and over	2	(D)	4	123 000
Hens and pullets of laying age excluding started pullets	66	66 521	7	(D)
Pullets not yet of laying age	7	32 041	2	(D)
Other chickens	16	244	-	-
Broilers and other meat-type chickens less than 3 months old	10	287 052	9	1 293 000
Turkeys	6	25 020	2	(D)
Turkey hens kept for breeding	3	11	1	15
Other turkeys	4	25 009	1	(D)
Ducks, geese, and other poultry	20	2 373	4	2 660
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	136	126 754	(NA)	61 928
Broilers and other meat-type chickens	(NA)	(NA)	26	1 558 796
Turkeys	(NA)	(NA)	4	3 034

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	736	(X)	740	(X)	(X)	(X)
Any cattle, hogs, or sheep	720	(X)	734	(X)	(X)	(X)
Cattle and calves	706	46 438	719	31 293	70	2 309
Farms with—						
1 to 19	143	1 579	248	2 660	35	277
20 to 49	260	8 394	311	9 516	28	789
50 to 99	180	12 343	94	6 395	3	212
100 to 199	88	11 681	41	5 552	2	(D)
200 and over	35	12 441	25	7 170	2	(D)
200 to 499	30	8 450	24	(D)	2	(D)
500 and over	5	3 991	1	(D)	-	-
Cattle	(X)	(X)	534	11 811	20	1 168
Farms with—						
1 to 9	(X)	(X)	290	1 132	11	46
10 to 19	(X)	(X)	97	1 333	2	29
20 to 49	(X)	(X)	91	2 782	3	96
50 to 99	(X)	(X)	35	2 297	1	66
100 and over	(X)	(X)	21	4 267	3	931
100 to 199	(X)	(X)	14	1 834	1	(D)
200 to 499	(X)	(X)	6	(D)	2	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	664	19 482	57	1 141
Farms with—						
1 to 9	(X)	(X)	140	756	20	111
10 to 19	(X)	(X)	199	2 807	11	(D)
20 to 49	(X)	(X)	241	7 016	24	689
50 to 99	(X)	(X)	51	3 404	1	76
100 and over	(X)	(X)	33	5 499	1	(D)
100 to 199	(X)	(X)	23	3 106	1	(D)
200 and over	(X)	(X)	10	2 393	-	-
Heifers and heifer calves	575	12 075	(X)	(X)	(X)	(X)
Bulls and steers, including calves	626	7 512	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	123	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	575	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	570	37 203	569	25 425	(NA)	3 103
Cattle	(NA)	(NA)	411	10 294	38	1 033
Calves	(NA)	(NA)	525	15 131	118	2 070

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	654	26 851	696	37 614	191	8 824	531	18 027
Farms with—								
1 to 19	265	2 695	194	1 999	80	420	249	2 494
20 to 49	213	6 116	275	8 784	26	874	193	5 429
50 to 99	114	7 664	154	10 261	55	3 812	60	3 929
100 and over	62	10 376	73	16 570	30	3 718	29	6 175
1964								
Total on place	548	22 001	(NA)	25 547	234	11 656	(NA)	10 345

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	80	3 439	72	4 610	55	1 108	30	1 525
Farms with–								
1 to 24	54	377	43	353	(NA)	(NA)	(NA)	(NA)
25 to 49	12	422	8	296	(NA)	(NA)	(NA)	(NA)
50 to 99	7	499	10	706	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 141	11	3 255	(NA)	(NA)	(NA)	(NA)
100 to 199	3	424	5	665	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 717	6	2 590	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	46	579	(X)	(X)	27	129	(X)	(X)
Other hogs and pigs	73	2 860	(X)	(X)	52	979	(X)	(X)
Feeder pigs sold	(X)	(X)	20	584	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	50	450	(X)	(X)	27	194	(X)	(X)
December 1 of preceding year and May 31	36	207	(X)	(X)	20	89	(X)	(X)
June 1 and November 30	40	243	(X)	(X)	23	105	(X)	(X)
Sheep and lambs	25	2 556	23	1 615	25	2 086	23	1 400
Any goats	9	1 396	3	259	18	3 059	-	-
All other livestock	230	(X)	55	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	655
	dollars	665 427
Commercial fertilizer	farms	508
	acres on which used	68 124
	tons	6 809
	dollars	531 728
Lime	farms	-
	acres on which used	-
	tons	-
	dollars	-
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	33
	acres on which used	1 864
	dollars	3 220
Insects on other crops	farms	119
	acres on which used	12 997
	dollars	33 086
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	8
	acres on which used	209
	dollars	577
Weeds or grass in crops	farms	173
	acres on which used	16 761
	dollars	34 382
Weeds or brush in pasture	farms	121
	acres on which used	12 428
	dollars	15 242
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	182
	acres on which used	19 785
	dollars	35 070
Insect control on livestock and poultry	farms	180
	dollars	8 524

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	490	54 922	2	165	138	8 968	131	1 215	13	64
Improved pasture	248	42 623	2	10	95	8 958	88	904	13	64
Field corn for all purposes	104	4 234	1	79	57	2 540	36	92	23	110
Sorghums for all purposes	233	25 091	-	-	169	18 396	114	861	69	633
All small grains	198	10 520	-	-	123	5 804	111	505	15	49
Field crops other than corn, sorghums, small grains, silage, and field seeds	288	27 139	3	187	153	13 428	103	631	60	518
Hay or grass silage	433	25 617	2	164	168	9 732	149	971	27	139
Field seeds	8	102	-	-	3	47	2	4	2	4
Vegetables, sweet corn, or melons for sale	10	61	1	1	8	57	8	14	-	-
Berries for sale	4	1	-	-	2	1	2	1	-	-
Land in orchards (see text)	40	444	-	-	16	192	16	28	-	-
Nursery or greenhouse products	7	67	2	66	5	2	4	1	-	-
All other crops	2	26	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	102	4 196	66 276	1	75	146	4 102	112 599
For silage (tons, green weight)	2	13	77	1	4	8	310	1 268
Cut for green or dry fodder, hogged or grazed	1	25	(X)	-	-	(NA)	93	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	208	23 097	645 919	-	-	154	9 593	313 959
For silage (tons, green weight)	5	250	1 250	-	-	7	322	1 590
Cut for dry forage or hay (tons, dry weight)	38	1 534	1 435	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	210	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14	237	327	-	-	13	299	549
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	214	371	-	-	16	473	354
Small grain hay (tons, dry)	179	8 368	9 896	-	-	183	7 523	8 637
Other hay (tons, dry)	303	16 447	17 131	2	164	(NA)	13 297	13 718
Grass silage (tons, green)	3	83	725	-	-	8	260	883
Hay crops cut and fed green (tons, green)	8	268	434	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	75	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	91	2 796	57 220	-	-	59	1 530	123	20	199	9 774	194 620
Winter wheat (bushels)	91	2 796	57 220	-	-	59	1 530	123	20	-	-	-
Oats for grain (bushels)	130	7 320	258 730	-	-	78	4 107	366	30	140	7 228	248 314
Barley for grain (bushels)	4	54	1 206	-	-	2	32	3	-	20	513	13 922
Rye for grain (bushels)	2	33	490	-	-	1	8	2	-	15	217	4 288
Soybeans for beans (bushels)	1	60	499	-	-	1	60	-	6	-	-	-
Peanuts for nuts (pounds)	28	1 910	1 919 770	2	145	21	1 436	163	41	30	2 037	1 459 116
Irish potatoes (hundredweight)	3	-	15	-	-	-	-	-	-	6	1	38
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	264	25 114	8 144	1	42	132	11 932	468	471	242	27 184	10 500

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	61	1	1	6	55
Selected vegetables:						
Tomatoes	5	12	-	-	6	4
Sweet corn	2	1	-	-	1	2
Cucumbers and pickles	1	(Z)	1	(Z)	1	1
Watermelons	6	19	-	-	5	31
Snap beans, bush, pole	2	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 40	444	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 41	301	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 2	2	83	1	2	2	81	1	200
	1964 10	(NA)	145	6	115	7	30	4	1 763
Peaches, all (pounds)	1969 21	60	3 127	5	411	21	2 716	13	39 610
	1964 28	(NA)	2 635	13	445	26	2 190	23	133 008
Clingstone (pounds)	1969 9	8	456	1	200	9	256	6	12 160
Freestone (pounds)	1969 17	52	2 671	4	211	17	2 460	11	27 450
Pears, all (pounds)	1969 5	2	94	1	3	5	91	2	515
	1964 18	(NA)	527	8	98	11	429	5	32 700
Bartlett (pounds)	1969 3	(Z)	8	1	1	3	7	-	-
Other than Bartlett (pounds)	1969 3	2	86	1	2	3	84	2	515
Cherries, all (pounds)	1969 3	(Z)	21	3	9	3	12	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 3	(Z)	21	3	9	3	12	-	-
Plums and prunes, all (pounds)	1969 6	2	117	1	2	6	115	1	50
	1964 19	(NA)	312	5	215	17	97	10	5 152
Plums (pounds, fresh)	1969 6	2	117	1	2	6	115	1	50
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 2	1	326	1	84	2	242	-	-
	1964 6	(NA)	34	1	1	5	33	3	53

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	660	2	(X)	3	2 300
Sod	1	(X)	65	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	5 400	-	7 000	1	4 400	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	3	17 960	-	21 434	1	600	-	700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	23 360	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	4	1 195	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	8	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 225	1 120
Land in farms ..... acres. .	595 153	832 255
Average size of farm ..... acres. .	485.8	743.1
Approximate land area ..... acres. .	612 096	608 005
Proportion in farms ..... percent. .	97.2	136.8
Value of land and buildings ..... dollars. .	98 311 688	(NA)
Average per farm ..... dollars. .	80 254	76 154
Average per acre ..... dollars. .	165.18	101.66
Land in Farms According to Use		
Total cropland ..... farms. .	1 149	1 073
acres. .	383 313	360 091
Harvested cropland ..... farms. .	996	948
acres. .	216 405	226 915
Number of farms by acres harvested:		
1 to 9 acres	40	21
10 to 19 acres	65	33
20 to 29 acres	67	39
30 to 49 acres	90	66
Number of farms by acres harvested:		
50 to 99 acres	176	165
100 to 199 acres	192	237
200 to 499 acres	267	293
500 to 999 acres	85	73
1,000 acres and over	14	21
Cropland used only for pasture or grazing ..... farms. .	741	690
acres. .	79 717	57 586
All other cropland (see text) .... farms. .	663	(NA)
acres. .	87 191	75 590
Woodland including woodland pasture ..... farms. .	349	412
acres. .	35 387	33 467
All other land (see text) ..... farms. .	824	(NA)
acres. .	176 453	438 699
Irrigated land ..... farms. .	88	54
acres. .	8 163	5 159

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 225	595 153	996	539 736	216 405	88	89 209	8 163	1 120	832 255	948	226 915
Farms with–												
1 to 9 acres	53	126	7	23	23	-	-	-	21	62	2	2
10 to 49 acres	75	1 872	46	1 128	603	9	245	58	76	2 112	34	620
50 to 69 acres	56	3 231	37	2 118	953	4	236	146	28	1 637	16	616
70 to 99 acres	89	7 383	60	5 043	2 159	10	801	224	66	5 402	45	1 820
100 to 139 acres	77	8 973	56	6 404	2 666	5	563	33	65	7 464	52	2 863
140 to 179 acres	104	16 580	93	14 823	6 795	4	633	78	136	21 791	123	9 544
180 to 219 acres	82	16 291	67	13 246	4 512	7	1 347	202	75	15 009	61	5 986
220 to 259 acres	37	8 877	28	6 690	3 111	2	484	55	63	15 122	58	6 915
260 to 499 acres	267	95 553	240	85 846	38 023	9	3 268	620	280	99 463	260	49 182
500 to 999 acres	260	179 490	249	172 530	78 660	25	18 741	2 460	223	153 065	212	77 979
1,000 to 1,999 acres	100	128 884	90	115 947	52 157	5	6 256	1 682	58	79 255	57	35 368
2,000 acres and over	25	127 893	23	115 938	26 743	8	56 635	2 605	29	431 875	28	36 018

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 225	1 120	5	1
acres. .	595 153	832 255	1 993	20
Harvested cropland ..... farms. .	996	948	2	1
acres. .	216 405	226 915	554	20
Full owners ..... farms. .	558	444	3	-
acres. .	133 782	127 195	800	-
Harvested cropland .. farms. .	389	310	-	-
acres. .	39 276	36 184	-	-
Part owners ..... farms. .	396	351	1	-
acres. .	333 930	269 005	775	-
Harvested cropland .. farms. .	378	336	1	-
acres. .	127 600	118 275	136	-
Tenants ..... farms. .	271	322	1	1
acres. .	127 441	128 785	418	20
Harvested cropland .. farms. .	229	299	1	1
acres. .	49 529	67 166	418	20
Percent of tenancy	22.1	28.8	20.0	100.0
Farm operators by age groups:				
Under 25 years	29	14	-	(NA)
25 to 34 years	106	83	-	(NA)
35 to 44 years	197	210	-	(NA)
45 to 54 years	317	305	1	(NA)
55 to 64 years	368	297	1	(NA)
65 years and over	208	211	3	(NA)
Average age	52.1	52.6	65.0	(NA)
Farm operators by place of residence:				
On farm operated	610	760	1	(NA)
Not on farm operated	492	(NA)	4	(NA)
Farm operators reporting days of work off farm	652	513	3	(NA)
1 to 49 days	113	158	1	(NA)
50 to 99 days	53		-	(NA)
100 to 199 days	94	355	2	(NA)
200 days and over	392		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	27
Class 2– " $20,000 to $39,999	99	86
Class 3– " $10,000 to $19,999	194	209
Class 4– " $5,000 to $9,999	244	220
Class 5– " $2,500 to $4,999	305	212
Class 6 (see text)	60	80
Part time (see text)	225	182
Part retirement (see text)	59	104
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	12 511 278	11 175 500
Average per farm ..... dollars. .	10 213	9 978
Crops including nursery products and hay ..... farms. .	946	(NA)
dollars. .	6 857 480	7 418 177
Forest products ..... farms. .	1	-
dollars. .	150	-
Livestock, poultry, and their products ..... farms. .	889	(NA)
dollars. .	5 653 648	3 756 869

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	67	55
$250 to $499	53	48
$500 to $999	94	72
$1,000 to $1,499	94	58
$1,500 to $1,999	58	60
$2,000 to $2,499	59	73
$2,500 and over	800	754
Farms with farm-related income from—		
Customwork and other agricultural services . . farms	177	(NA)
dollars	352 703	(NA)
Recreational services . . farms	12	4
dollars	15 245	846
Government farm programs . . farms	766	(NA)
dollars	3 955 471	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 225	1 120
dollars	12 157 682	(NA)
Number of farms with expenditures of—		
$1 to $499	62	(NA)
$500 to $999	105	(NA)
$1,000 to $1,999	183	(NA)
$2,000 to $2,999	138	(NA)
$3,000 to $4,999	166	(NA)
$5,000 to $9,999	276	(NA)
$10,000 and over	295	(NA)
Items reported both years . . . . . dollars	7 548 316	4 466 154
Livestock and poultry . . farms	545	439
dollars	3 270 456	1 129 250
Feed for livestock and poultry . . . farms	735	761
dollars	689 936	556 095
Commercially mixed formula feeds . . . . farms	519	530
tons	6 509	4 268
dollars	443 961	337 815
Seeds, bulbs, plants, and trees . . . farms	932	883
dollars	430 033	225 745
Commercial fertilizer . . . . . farms	255	204
dollars	203 619	73 554
Lime . . . . . farms	4	-
dollars	1 008	(NA)
Other agricultural chemicals (see text) . . . . . farms	437	(NA)
dollars	173 987	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms	1 197	1 081
dollars	920 794	806 005
Hired farm labor . . . . . farms	706	674
dollars	1 119 916	1 105 050
Contract labor, machine hire, and customwork . . . . . farms	825	772
dollars	913 562	570 455
All other production expenses . . . . . farms	1 121	(NA)
dollars	4 434 371	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 172	11 847 205
By value groups.		
$1 to $999	91	58 420
$1,000 to $4,999	435	1 115 495
$5,000 to $9,999	216	1 497 965
$10,000 to $19,999	230	3 045 025
$20,000 and over	200	6 130 300

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	858	1 081	601	688	337	393	1 001	1 215
Motortrucks including pickups	959	1 309	636	746	451	563	933	1 162
Tractors other than garden tractors and motor tillers	1 046	1 972	531	867	712	1 105	1 022	1 879
Riding garden tractors 7 hp and over	42	46	29	30	14	16	(NA)	(NA)
Grain and bean combines, self-propelled	137	148	75	84	64	64	106	116
Cornpickers, corn heads, and picker-shellers	9	11	3	4	6	7	1	1
Pickup balers	45	50	32	34	16	16	20	23

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	877	(X)	870	(X)	864	(NA)	(NA)	(NA)
Cattle and calves	836	42 364	824	33 499	831	56 085	808	34 705
Farms with--								
1 to 4	49	143	119	323	178	(NA)	(NA)	(NA)
5 to 9	87	609	163	1 098		(NA)	(NA)	(NA)
10 to 19	179	2 497	207	2 798	211	(NA)	(NA)	(NA)
20 and over	521	39 115	335	29 280	442	(NA)	(NA)	(NA)
Cows and heifers that had calved	728	17 369	(X)	(X)	793	24 123	(NA)	(NA)
Milk cows	65	329	(X)	(X)	115	244	(NA)	(NA)
Farms with—								
1 or 2	54	72	(X)	(X)	90	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	3	228	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	123	5 992	110	8 290	123	1 996	81	2 856
Farms with—								
1 to 4	27	57	9	21	68	(NA)	16	(NA)
5 to 9	21	146	7	52		(NA)		(NA)
10 to 24	24	395	32	515	32	(NA)	65	(NA)
25 and over	51	5 394	62	7 702	23	(NA)		(NA)
Feeder pigs	(X)	(X)	37	1 515	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	87	906	(X)	(X)	84	367	(X)	(X)
December 1 of preceding year and May 31	74	444	(X)	(X)	64	200	(X)	(X)
June 1 and November 30	69	462	(X)	(X)	66	167	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	26	2 694	23	1 797	18	228	11	177
Horses and ponies	235	850	36	154	(NA)	(NA)	25	109
Chickens 3 months old or older	117	5 938	9	570	237	44 160	(NA)	13 938
Farms with–								
1 to 99	102	3 060	7	170	210	(NA)	(NA)	(NA)
100 to 399	14	1 878	2	400	19	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	-	-	6	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	109	5 236	8	530	221	42 854	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	175	-	-	(NA)	(NA)	-	-
Other livestock and poultry	36	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	21	12
For grain farms.	15	8
acres.	984	52
bushels.	17 830	1 254
Cut for silage, green or dry fodder, or hogged or grazed farms.	6	(NA)
acres.	200	17
Sorghums for all purposes except sirup farms.	599	662
For grain or seed farms.	515	459
acres.	48 345	35 215
bushels.	1 178 403	764 205
Cut for silage, dry forage or hay, or hogged or grazed farms.	230	(NA)
acres.	10 065	17 886
Wheat for grain farms.	639	661
acres.	52 073	55 611
bushels.	1 088 240	858 775
Other small grains for grain farms.	144	(NA)
acres.	6 373	6 214
Soybeans for beans farms.	1	-
acres.	60	-
bushels.	949	-
Hay, excluding sorghum hay farms.	320	(NA)
acres.	11 371	7 013
tons.	16 398	10 150
Cotton farms.	678	686
acres.	86 965	104 815
bales.	40 967	32 170
Peanuts for nuts farms.	20	9
acres.	706	516
pounds.	877 599	419 355
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	1	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale farms.	10	13
acres.	103	130
Berries for sale farms.	1	5
acres.	2	8
Land in orchards (see text) farms.	29	38
acres.	188	215
Other crops farms.	15	(NA)
acres.	448	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq. ft.	(D)	9 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	881	754
Land in farms acres.	553 721	782 202
Average size of farm acres.	628.5	1 037.4
Value of land and buildings dollars.	90 961 571	(NA)
Average per farm dollars.	103 248	(NA)
Average per acre dollars.	164.27	(NA)
Land in Farms According to Use		
Total cropland farms.	860	(NA)
acres.	361 008	328 706
Harvested cropland farms.	822	725
acres.	211 906	215 842
Number of farms by acres harvested:		
1 to 49 acres	114	(NA)
50 to 99 acres	153	(NA)
100 to 199 acres	189	(NA)
200 to 499 acres	267	(NA)
500 to 999 acres	85	(NA)
1,000 acres and over	14	(NA)
1,000 to 1,999 acres	9	(NA)
2,000 acres and over	5	(NA)
Cropland used only for pasture or grazing farms.	552	466
acres.	68 025	43 922
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	101	117
acres.	10 869	10 406
Cropland on which all crops failed farms.	75	38
acres.	6 022	2 718
Cropland in cultivated summer fallow farms.	299	424
acres.	36 743	44 994
Cropland idle farms.	244	142
acres.	27 443	10 824
Total woodland farms.	245	258
acres.	30 090	25 327
Woodland pastured farms.	199	223
acres.	23 747	22 485
Woodland not pastured farms.	72	54
acres.	6 343	2 842
Pastureland and rangeland (other than cropland and woodland pasture) farms.	362	341
acres.	153 404	423 772
Improved pastureland and rangeland farms.	134	54
acres.	28 060	176 374
Pastureland and rangeland not improved farms.	291	(NA)
acres.	125 344	247 398
All other land (see text) farms.	472	541
acres.	9 219	4 395
Irrigated land farms.	63	42
acres.	7 802	4 851
Total pastureland (all types) farms.	683	(NA)
acres.	245 176	490 179
Conservation Practices		
Grain or row crops farmed on the contour farms.	455	(NA)
acres.	121 397	(NA)
Stripcropping systems to control erosion farms.	65	(NA)
acres.	15 081	(NA)
Cropland and pastureland having terraces farms.	327	(NA)
acres.	141 050	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	881	754	553 721	822	518 398	211 906	63	86 545	7 802
Farms with–									
1 to 9 acres	9	2	17	2	2	2	-	-	-
10 to 49 acres	13	3	419	9	273	195	1	25	2
50 to 69 acres	9	1	508	8	457	341	2	120	116
70 to 99 acres	34	10	2 880	33	2 800	1 405	4	321	80
100 to 139 acres	34	25	3 969	31	3 571	1 904	2	236	18
140 to 179 acres	79	75	12 606	77	12 292	6 029	2	332	40
180 to 219 acres	54	45	10 706	51	10 092	4 088	4	787	134
220 to 259 acres	28	46	6 731	26	6 235	3 101	2	484	55
260 to 499 acres	248	246	89 228	228	81 961	37 550	9	3 268	620
500 to 999 acres	251	214	173 781	245	170 105	78 421	24	18 081	2 450
1,000 to 1,999 acres	97	58	124 983	89	114 672	52 127	5	6 256	1 682
2,000 acres and over	25	29	127 893	23	115 938	26 743	8	56 635	2 605

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	83
Proportion of all class 1-5 farms, percent	9.4
Land in farms, acres	98 879
Cropland, acres	42 563
Class 1-5 farms irrigated in 1969, number	63
Proportion of all class 1-5 farms, percent	7.1
Land in farms, acres	86 545
Average per farm, acres	1 373.7
Cropland, acres	35 983
Harvested cropland, acres	20 363
Irrigated land, acres	7 802
Average per farm, acres	123.8

	1969
Irrigated land—Continued	
Cropland, farms	58
acres	7 494
Harvested, farms	53
acres	6 522
Used only for pasture, farms	20
acres	699
Pasture, other than cropland pasture, farms	7
acres	308
Water used, acre-feet	6 898
Class 1-5 farms with artificial drainage, number	11
Proportion of class 1-5 farms, percent	1.2
Land in farms, acres	18 116
Average per farm, acres	1 646.9
Drained land, acres	1 047
Average per farm, acres	95.1
Class 1-5 farms reporting both irrigation and drainage in 1969, number	2
Land in farms, acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	881	2	754
acres	553 721	(D)	782 202
Harvested cropland, farms	822	2	725
acres	211 906	554	215 842
Full owners, farms	300	-	195
acres	106 524	-	(NA)
Harvested cropland, farms	265	-	(NA)
acres	36 420	-	(NA)
Part owners, farms	365	1	311
acres	326 745	(D)	(NA)
Harvested cropland, farms	358	1	(NA)
acres	126 972	(D)	(NA)
Tenants, farms	216	1	246
acres	120 452	(D)	(NA)
Harvested cropland, farms	199	1	(NA)
acres	48 514	(D)	(NA)
Percent of tenancy	24.5	50.0	32.6
Farms by type of organization:			
Individual or family, farms	768	1	(NA)
acres	439 420	775	(NA)
Partnership, farms	103	1	(NA)
acres	109 567	418	(NA)
Corporation, including family owned, farms	7	-	(NA)
acres	3 708	-	(NA)
10 or fewer shareholders, farms	7	-	(NA)
acres	3 708	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	3	-	(NA)
acres	1 026	-	(NA)
Farm operators by age groups:			
Under 25 years	18	-	6
25 to 34 years	70	-	61
35 to 44 years	156	-	147
45 to 54 years	221	1	220
55 to 64 years	267	1	213
65 years and over	149	-	107
Average age	52.2	55.0	(NA)
Farm operators by place of residence:			
On farm operated	469	1	531
Not on farm operated	345	1	202
Farm operators reporting days of work off farm	380	-	286
1 to 49 days	99	-	90
50 to 99 days	38	-	33
100 to 199 days	54	-	37
200 days and over	189	-	126

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	39	27
Class 2– " $20,000 to $39,999	99	86
Class 3– " $10,000 to $19,999	194	209
Class 4– " $5,000 to $9,999	244	220
Class 5– " $2,500 to $4,999	305	212
Market value of all agricultural products sold (see text), farms	881	754
dollars	12 201 939	10 766 251
Average per farm, dollars	13 850	14 278

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	81	(X)
$2,500 to $4,999	224	212
$5,000 to $7,499	147	131
$7,500 to $9,999	97	89
$10,000 to $14,999	136	131
$15,000 to $19,999	58	78
$20,000 to $29,999	65	63
$30,000 to $39,999	34	23
$40,000 to $59,999	18	13
$60,000 and over	21	14
$60,000 to $79,999	7	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	803	6 760 241
Grains	679	2 371 912
Tobacco	-	-
Cotton and cottonseed	628	3 689 321
Field seeds, hay, forage, and silage	216	460 213
Other field crops	21	168 515
Vegetables, sweet corn, and melons	6	13 150
Fruits, nuts, and berries	5	(D)
Nursery and greenhouse products	3	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	659	5 441 698
Poultry and poultry products	15	10 979
Dairy products	3	137 920
Dairy cattle and calves	16	26 178
Other cattle and calves	615	4 702 627
Hogs, sheep, and goats	94	387 092
Other livestock and livestock products	24	176 902
Farms with farm-related income from—		
Customwork and other agricultural services	153	327 348
Recreational services	9	14 451
Government farm programs	643	3 833 050

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	881	754
dollars.	11 640 760	(NA)
Number of farms with expenditures of—		
$1 to $1,999	92	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	149	(NA)
$5,000 to $9,999	266	(NA)
$10,000 to $19,999	180	(NA)
$20,000 to $39,999	77	(NA)
$40,000 and over	38	(NA)
Items reported both years ..... dollars.	7 205 003	4 131 125
Livestock and poultry ..... farms.	390	(NA)
dollars.	3 157 109	1 060 552
Feed for livestock and poultry ..... farms.	527	488
dollars.	629 291	469 452
Commercially mixed formula feeds ..... farms.	416	346
tons.	6 082	(NA)
dollars.	416 478	298 062
Feed ingredients ..... farms.	97	(NA)
tons.	551	(NA)
dollars.	42 971	(NA)
Whole grains ..... farms.	75	256
tons.	1 957	(NA)
dollars.	87 096	96 182
Hay, green chop, and silage ..... farms.	112	173
tons.	3 304	(NA)
dollars.	82 746	75 208
Seeds, bulbs, plants, and trees ..... farms.	761	668
dollars.	410 894	204 293
Commercial fertilizer ..... farms.	191	184
dollars.	193 614	67 894
Lime ..... farms.	4	-
dollars.	1 008	(NA)
Other agricultural chemicals (see text) ..... farms.	363	(NA)
dollars.	170 404	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	874	754
dollars.	853 715	727 556
Gasoline ..... farms.	687	641
dollars.	325 461	286 131
Diesel oil ..... farms.	342	201
dollars.	183 638	94 518
LP gas, butane, and propane .... farms.	569	556
dollars.	252 929	265 794
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	874	754
dollars.	91 687	81 113
Hired farm labor ..... farms.	591	570
dollars.	1 089 409	1 062 410
Workers by number of days worked:		
150 days or more ..... farms.	199	242
workers.	294	448
Less than 150 days ..... farms.	497	(NA)
workers.	1 620	(NA)
Contract labor ..... farms.	167	(NA)
dollars.	238 104	(NA)
Machine hire and customwork ..... farms.	604	596
dollars.	632 867	538 968
All other production expenses ..... farms.	856	(NA)
dollars.	4 264 345	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	857	10 781 457
By value groups:		
$1 to $4,999	254	700 069
$5,000 to $9,999	197	1 381 865
$10,000 to $19,999	215	2 842 823
$20,000 to $29,999	108	2 492 709
$30,000 to $49,999	66	2 220 291
$50,000 and over	17	1 143 700

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	668	841	508	590	220	251	695	838
2 or 3	110	244	63	138	22	46	(NA)	(NA)
4 and over	8	47	2	9	1	8	(NA)	(NA)
Motortrucks including pickups	757	1 085	539	647	336	438	683	907
2 and over	196	524	68	176	70	172	(NA)	(NA)
Tractors other than garden tractors and motor tillers	787	1 660	471	794	503	866	719	1 501
2 or 3	457	1 057	194	431	257	562	(NA)	(NA)
4 and over	67	340	24	110	15	73	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	782	1 639	469	784	498	855	719	1 486
Crawler tractors	19	21	9	10	10	11	9	15
Riding garden tractors 7 hp and over	36	40	27	28	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	130	140	73	81	59	59	88	98
Cornpickers, corn heads, and picker-shellers	8	9	3	4	5	5	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Pickup balers	38	43	30	32	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	33	35	24	25	10	10	(NA)	(NA)
Field forage harvesters, shear bar	35	36	23	23	13	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	67	(X)	4	(X)
Chickens 3 months old or older	66	3 796	4	500
Farms with–				
1 to 1,599	66	3 796	4	500
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	63	3 667	4	490
Pullets not yet of laying age	3	60	-	-
Other chickens	11	69	1	10
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	8	61	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	151	40 447	(NA)	13 198
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	93

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	663	(X)	653	(X)	(X)	(X)
Any cattle, hogs, or sheep	645	(X)	651	(X)	(X)	(X)
Cattle and calves	626	39 340	630	32 076	30	530
Farms with–						
1 to 19	158	1 700	300	2 920	15	86
20 to 49	226	7 300	217	6 533	14	389
50 to 99	140	9 642	65	4 348	1	55
100 to 199	80	10 212	39	4 497	-	-
200 and over	22	10 486	16	13 778	-	-
200 to 499	17	4 868	10	2 728	-	-
500 and over	5	5 618	6	11 050	-	-
Cattle	(X)	(X)	378	13 576	9	63
Farms with–						
1 to 9	(X)	(X)	258	935	7	23
10 to 19	(X)	(X)	54	705	-	-
20 to 49	(X)	(X)	30	901	2	40
50 to 99	(X)	(X)	21	1 351	-	-
100 and over	(X)	(X)	15	9 684	-	-
100 to 199	(X)	(X)	10	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	3	7 800	-	-
Calves	(X)	(X)	589	18 500	26	467
Farms with–						
1 to 9	(X)	(X)	173	914	12	54
10 to 19	(X)	(X)	151	2 100	2	33
20 to 49	(X)	(X)	195	5 789	11	325
50 to 99	(X)	(X)	44	2 941	1	55
100 and over	(X)	(X)	26	6 756	-	-
100 to 199	(X)	(X)	17	2 376	-	-
200 and over	(X)	(X)	9	4 380	-	-
Heifers and heifer calves	521	10 839	(X)	(X)	(X)	(X)
Bulls and steers, including calves	578	12 450	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	585	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	572	51 440	565	32 269	(NA)	1 203
Cattle	(NA)	(NA)	348	13 213	14	408
Calves	(NA)	(NA)	549	19 056	46	795

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	562	16 051	624	39 045	41	295	552	15 756
Farms with–								
1 to 19	287	2 529	157	1 698	38	67	279	2 487
20 to 49	182	5 270	227	7 302	-	-	184	5 345
50 to 99	70	4 582	142	9 826	2	(D)	67	4 407
100 and over	23	3 670	98	20 219	1	(D)	22	3 517
1964								
Total on place	551	21 768	(NA)	51 258	76	182	(NA)	21 586

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	5 471	83	7 735	66	1 527	44	2 110
Farms with—								
1 to 24	49	415	29	326	(NA)	(NA)	(NA)	(NA)
25 to 49	15	516	13	399	(NA)	(NA)	(NA)	(NA)
50 to 99	5	318	11	672	(NA)	(NA)	(NA)	(NA)
100 and over	22	4 222	30	6 338	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 714	15	1 985	(NA)	(NA)	(NA)	(NA)
200 and over	10	2 508	15	4 353	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	62	851	(X)	(X)	38	221	(X)	(X)
Other hogs and pigs	82	4 620	(X)	(X)	62	1 306	(X)	(X)
Feeder pigs sold	(X)	(X)	23	1 194	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	65	816	(X)	(X)	41	265	(X)	(X)
December 1 of preceding year and May 31	56	405	(X)	(X)	35	144	(X)	(X)
June 1 and November 30	52	411	(X)	(X)	37	121	(X)	(X)
Sheep and lambs	11	2 383	8	1 620	13	202	8	159
Any goats	3	77	1	2	5	41	1	160
All other livestock	171	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	435
dollars	365 026
Commercial fertilizer—farms	139
acres on which used	14 547
tons	2 027
dollars	193 614
Lime—farms	4
acres on which used	246
tons	246
dollars	1 008
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	5
acres on which used	141
dollars	432
Insects on other crops—farms	53
acres on which used	6 435
dollars	17 705
Nematodes in crops—farms	1
acres on which used	230
dollars	765
Diseases in crops and orchards—farms	1
acres on which used	195
dollars	192
Weeds or grass in crops—farms	194
acres on which used	37 173
dollars	102 586
Weeds or brush in pasture—farms	60
acres on which used	5 355
dollars	11 283
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	121
acres on which used	15 222
dollars	29 995
Insect control on livestock and poultry—farms	110
dollars	5 532

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	552	68 025	20	699	52	2 835	38	231	20	95
Improved pasture	134	28 060	7	308	14	947	13	91	4	19
Field corn for all purposes	11	1 106	2	350	1	340	-	-	1	51
Sorghums for all purposes	535	57 159	23	2 481	41	3 701	24	314	17	231
All small grains	593	56 506	11	821	20	1 864	14	81	7	94
Field crops other than corn, sorghums, small grains, silage, and field seeds	635	87 420	12	2 076	34	3 359	24	84	12	208
Hay or grass silage	267	10 537	27	890	28	1 474	20	82	11	441
Field seeds	1	60	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	85	-	-	1	15	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	13	115	1	3	2	10	1	(Z)	1	1
Nursery or greenhouse products	3	1	1	(Z)	2	1	2	1	-	-
All other crops	5	244	1	4	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	912	13 164	1	340	7	48	1 154
For silage (tons, green weight)	4	192	1 744	1	10	2	14	92
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	485	47 796	1 168 352	19	2 128	411	33 695	740 273
For silage (tons, green weight)	28	2 217	15 774	2	310	42	1 757	11 704
Cut for dry forage or hay (tons, dry weight)	130	3 124	6 263	3	39	(NA)	(NA)	(NA)
Hogged or grazed	59	4 022	(X)	1	4	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	154	510	4	80	1	3	12
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	39	72	-	-	2	46	135
Small grain hay (tons, dry)	80	3 251	3 713	2	47	32	971	762
Other hay (tons, dry)	191	6 968	10 777	23	763	(NA)	5 145	8 420
Grass silage (tons, green)	-	-	-	-	-	9	237	946
Hay crops cut and fed green (tons, green)	3	125	1 062	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	575	50 402	1 057 835	7	697	14	1 509	64	85	553	52 203	820 201
Winter wheat (bushels)	575	50 402	1 057 835	7	697	14	1 509	64	85	-	-	-
Oats for grain (bushels)	111	3 394	133 105	4	64	5	140	10	2	101	3 872	71 877
Barley for grain (bushels)	18	1 446	42 785	1	60	3	190	7	6	23	980	17 070
Rye for grain (bushels)	8	389	4 516	-	-	-	-	-	-	11	279	2 998
Soybeans for beans (bushels)	1	60	949	1	60	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	15	697	869 099	5	261	10	628	9	90	7	431	390 562
Irish potatoes (hundredweight)	1	(Z)	3	-	-	-	-	-	-	-	(Z)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	625	86 528	40 765	9	1 755	25	2 666	72	116	608	102 048	31 629

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	85	-	-	10	114
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	4	65	-	-	5	74
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

					Trees or vines					
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	13	115	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	16	2	16	-	-	-	-
1964	8	(NA)	143	6	137	3	6	-	-
Peaches, all (pounds) 1969	7	10	569	1	2	7	567	4	11 089
1964	13	(NA)	381	9	258	8	123	4	1 536
Clingstone (pounds) 1969	1	2	100	-	-	1	100	1	2 500
Freestone (pounds) 1969	7	8	469	1	2	7	467	4	8 589
Pears, all (pounds) 1969	3	3	106	1	13	3	93	1	3 700
1964	7	(NA)	16	6	12	2	4	-	-
Bartlett (pounds) 1969	3	3	106	1	13	3	93	1	3 700
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	11	4	7	2	4	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	14	-	-	2	14	2	155
1964	11	(NA)	44	6	31	6	13	4	840
Plums (pounds, fresh) 1969	2	(Z)	14	-	-	2	14	2	155
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	22	3	13	3	9	2	45

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	150	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	18 000	-	(D)	1	9 000	-	37 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 272	1 175
Land in farms ..... acres. .	450 910	451 435
Average size of farm ..... acres. .	354.4	384.2
Approximate land area ..... acres. .	484 992	484 485
Proportion in farms ..... percent. .	93.0	93.1
Value of land and buildings ..... dollars. .	78 940 771	(NA)
Average per farm ..... dollars. .	62 060	47 111
Average per acre ..... dollars. .	175.06	123.59
Land in Farms According to Use		
Total cropland ..... farms. .	1 147	1 075
acres. .	233 527	213 175
Harvested cropland ..... farms. .	869	957
acres. .	93 177	118 005
Number of farms by acres harvested:		
1 to 9 acres	73	60
10 to 19 acres	88	59
20 to 29 acres	81	70
30 to 49 acres	140	125
Number of farms by acres harvested:		
50 to 99 acres	218	265
100 to 199 acres	159	222
200 to 499 acres	83	121
500 to 999 acres	23	31
1,000 acres and over	4	4
Cropland used only for pasture or grazing ..... farms. .	861	668
acres. .	99 743	65 566
All other cropland (see text) ..... farms. .	512	(NA)
acres. .	40 607	29 604
Woodland including woodland pasture ..... farms. .	468	488
acres. .	49 879	107 176
All other land (see text) ..... farms. .	866	(NA)
acres. .	167 504	131 081
Irrigated land ..... farms. .	10	25
acres. .	900	1 615

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 272	450 910	869	336 572	93 177	10	10 689	900	1 175	451 435	957	118 005
Farms with–												
1 to 9 acres	38	86	4	4	4	-	-	-	17	54	4	10
10 to 49 acres	72	2 225	34	988	687	-	-	-	94	2 538	44	692
50 to 69 acres	57	3 357	36	2 138	1 124	-	-	-	50	3 061	38	1 152
70 to 99 acres	88	7 657	53	4 623	1 553	-	-	-	91	7 711	69	2 945
100 to 139 acres	176	20 259	109	12 719	4 923	-	-	-	154	17 945	130	7 347
140 to 179 acres	159	25 161	111	17 646	6 653	-	-	-	128	20 245	107	8 481
180 to 219 acres	120	23 860	84	16 777	5 204	-	-	-	105	20 876	89	7 812
220 to 259 acres	81	19 539	59	14 203	4 208	1	250	6	79	18 917	71	5 970
260 to 499 acres	241	86 102	190	67 192	21 251	2	(D)	101	231	81 698	206	26 719
500 to 999 acres	161	110 108	135	92 549	26 046	5	3 306	142	140	96 175	125	29 642
1,000 to 1,999 acres	52	68 828	36	46 791	11 056	1	(D)	446	55	75 447	46	13 277
2,000 acres and over	27	83 728	18	60 942	10 468	1	(D)	205	31	136 765	28	13 958

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 272	1 175	8	16
acres. .	450 910	451 435	2 192	3 103
Harvested cropland ..... farms. .	869	957	3	5
acres. .	93 177	118 005	51	1 242
Full owners ..... farms. .	689	564	3	12
acres. .	168 307	134 195	498	644
Harvested cropland .. farms. .	455	448	2	2
acres. .	29 814	32 237	11	76
Part owners ..... farms. .	343	354	5	4
acres. .	203 245	233 135	1 694	2 459
Harvested cropland .. farms. .	257	307	1	3
acres. .	43 602	58 674	40	1 166
Tenants ..... farms. .	240	254	-	-
acres. .	79 358	73 187	-	-
Harvested cropland .. farms. .	157	199	-	-
acres. .	19 761	25 950	-	-
Percent of tenancy	18.8	21.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	10	-	(NA)
25 to 34 years	129	107	-	(NA)
35 to 44 years	248	262	2	(NA)
45 to 54 years	309	282	-	(NA)
55 to 64 years	313	288	4	(NA)
65 years and over	260	226	2	(NA)
Average age	52.2	51.9	57.5	(NA)
Farm operators by place of residence:				
On farm operated	712	865	1	(NA)
Not on farm operated	439	(NA)	5	(NA)
Farm operators reporting days of work off farm	803	598	4	(NA)
1 to 49 days	152	140	4	(NA)
50 to 99 days	69		-	(NA)
100 to 199 days	105	458	-	(NA)
200 days and over	477		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	18
Class 2– " $20,000 to $39,999	63	49
Class 3– " $10,000 to $19,999	123	106
Class 4– " $5,000 to $9,999	200	194
Class 5– " $2,500 to $4,999	304	250
Class 6 (see text)	119	145
Part time (see text)	300	271
Part retirement (see text)	124	142
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	9 179 459	6 691 350
Average per farm ..... dollars. .	7 216	5 695
Crops including nursery products and hay ..... farms. .	682	(NA)
dollars. .	2 507 957	3 180 777
Forest products ..... farms. .	2	1
dollars. .	712	270
Livestock, poultry, and their products ..... farms. .	1 134	(NA)
dollars. .	6 670 790	3 507 364

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	49	108
$250 to $499	61	71
$500 to $999	158	124
$1,000 to $1,499	114	94
$1,500 to $1,999	91	77
$2,000 to $2,499	104	84
$2,500 and over	695	617
Farms with farm-related income from—		
Custom work and other agricultural services . . farms	136	(NA)
dollars	280 162	(NA)
Recreational services . . farms	37	11
dollars	23 223	2 932
Government farm programs . . . farms	647	(NA)
dollars	836 257	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 272	1 175
dollars	7 982 957	(NA)
Number of farms with expenditures of—		
$1 to $499	136	(NA)
$500 to $999	150	(NA)
$1,000 to $1,999	264	(NA)
$2,000 to $2,999	136	(NA)
$3,000 to $4,999	183	(NA)
$5,000 to $9,999	203	(NA)
$10,000 and over	200	(NA)
Items reported both years . . . dollars	5 334 714	3 736 390
Livestock and poultry . . . farms	613	560
dollars	1 534 370	729 375
Feed for livestock and poultry . . farms	967	892
dollars	1 306 654	1 102 750
Commercially mixed formula feeds . . . farms	695	727
tons	11 776	9 680
dollars	858 476	701 185
Seeds, bulbs, plants, and trees . . . . farms	803	921
dollars	298 918	223 755
Commercial fertilizer . . . . . farms	750	596
dollars	433 714	289 115
Lime . . . . . farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) . . . . . farms	489	(NA)
dollars	76 413	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms	1 229	1 098
dollars	575 434	545 375
Hired farm labor . . . . . farms	643	620
dollars	562 790	440 795
Contract labor, machine hire, and custom work . . . . . farms	868	780
dollars	622 834	405 225
All other production expenses . . . farms	1 107	(NA)
dollars	2 571 830	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 197	7 352 277
By value groups		
$1 to $999	129	67 820
$1,000 to $4,999	613	1 647 917
$5,000 to $9,999	244	1 588 522
$10,000 to $19,999	139	1 763 363
$20,000 and over	72	2 284 655

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	844	999	509	566	398	433	931	1 082
Motortrucks including pickups	907	1 134	472	522	528	612	835	1 043
Tractors other than garden tractors and motor tillers	992	1 660	320	440	756	1 220	939	1 680
Riding garden tractors 7 hp and over	33	38	19	24	14	14	(NA)	(NA)
Grain and bean combines, self propelled	114	140	52	61	69	79	83	92
Cornpickers, corn heads, and picker-shellers	134	146	33	35	105	111	132	141
Pickup balers	77	78	38	38	40	40	86	91

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 133	(X)	1 121	(X)	1 074	(NA)	(NA)	(NA)
Cattle and calves	1 123	60 370	1 109	33 084	1 046	51 210	1 005	25 277
Farms with—								
1 to 4	33	93	130	348	157	(NA)	(NA)	(NA)
5 to 9	89	638	258	1 836		(NA)	(NA)	(NA)
10 to 19	217	3 140	274	3 760	220	(NA)	(NA)	(NA)
20 and over	784	56 499	447	27 140	669	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 014	33 925	(X)	(X)	1 033	28 561	(NA)	(NA)
Milk cows	200	2 380	(X)	(X)	393	2 415	(NA)	(NA)
Farms with—								
1 or 2	142	203	(X)	(X)	279	(NA)	(NA)	(NA)
3 or 4	17	55	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	12	75	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	29	2 047	(X)	(X)	28	(NA)	(NA)	(NA)
Hogs and pigs	239	10 074	226	15 611	345	9 405	258	14 346
Farms with—								
1 to 4	45	104	19	47	159	(NA)	54	(NA)
5 to 9	31	220	20	141		(NA)		(NA)
10 to 24	57	923	56	892	81	(NA)	204	(NA)
25 and over	106	8 827	131	14 531	105	(NA)		(NA)
Feeder pigs	(X)	(X)	49	1 753	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	190	1 813	(X)	(X)	260	1 689	(X)	(X)
December 1 of preceding year and May 31	172	951	(X)	(X)	201	873	(X)	(X)
June 1 and November 30	156	862	(X)	(X)	203	816	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	64	1 095	37	518	90	1 394	48	994
Horses and ponies	194	724	32	82	(NA)	(NA)	31	80
Chickens 3 months old or older	350	30 894	59	9 685	534	52 766	(NA)	19 038
Farms with–								
1 to 99	253	8 620	21	969	354	(NA)	(NA)	(NA)
100 to 399	84	14 374	37	6 996	159	(NA)	(NA)	(NA)
400 to 1,599	12	5 950	-	-	20	(NA)	(NA)	(NA)
1,600 and over	1	1 950	1	1 720	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	337	28 444	54	9 451	521	47 451	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	47	3 775	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	73	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms	444	630
For grain	farms	439	597
	acres	12 993	17 768
	bushels	331 861	310 655
Cut for silage, green or dry fodder, or hogged or grazed	farms	18	(NA)
	acres	462	648
Sorghums for all purposes except sirup	farms	445	617
For grain or seed	farms	328	283
	acres	18 966	10 872
	bushels	704 445	325 366
Cut for silage, dry forage or hay, or hogged or grazed	farms	210	(NA)
	acres	4 090	13 950
Wheat for grain	farms	193	247
	acres	8 422	7 875
	bushels	131 389	138 195
Other small grains for grain	farms	309	(NA)
	acres	28 454	31 881
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-

		1969	1964
Hay, excluding sorghum hay	farms	421	(NA)
	acres	10 065	10 828
	tons	17 683	13 765
Cotton	farms	172	318
	acres	7 927	18 521
	bales	3 243	7 605
Peanuts for nuts	farms	9	10
	acres	201	168
	pounds	100 010	122 435
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	9	(NA)
	acres	2	-
Vegetables, sweet corn, or melons for sale	farms	9	25
	acres	101	474
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	26	66
	acres	73	99
Other crops	farms	66	(NA)
	acres	2 144	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq ft	-	2 400

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	729	617
Land in farms	acres	377 434	361 211
Average size of farm	acres	517.7	585.4
Value of land and buildings	dollars	63 958 776	(NA)
Average per farm	dollars	87 734	(NA)
Average per acre	dollars	169.45	(NA)
Land in Farms According to Use			
Total cropland	farms	689	(NA)
	acres	192 522	174 582
Harvested cropland	farms	599	583
	acres	84 977	103 388
Number of farms by acres harvested:			
1 to 49 acres		165	(NA)
50 to 99 acres		170	(NA)
100 to 199 acres		154	(NA)
200 to 499 acres		83	(NA)
500 to 999 acres		23	(NA)
1,000 acres and over		4	(NA)
1,000 to 1,999 acres		3	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms	511	388
	acres	76 156	49 497
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	94	150
	acres	7 030	10 311
Cropland on which all crops failed	farms	85	24
	acres	4 236	1 109
Cropland in cultivated summer fallow	farms	95	59
	acres	7 552	6 722
Cropland idle	farms	181	72
	acres	12 571	3 555

		1969	1964
Total woodland	farms	254	266
	acres	37 382	88 236
Woodland pastured	farms	235	254
	acres	35 949	84 117
Woodland not pastured	farms	30	17
	acres	1 433	4 119
Pastureland and rangeland (other than cropland and woodland pasture)	farms	348	281
	acres	140 257	94 234
Improved pastureland and rangeland	farms	184	92
	acres	37 797	11 430
Pastureland and rangeland not improved	farms	256	(NA)
	acres	102 460	82 804
All other land (see text)	farms	398	530
	acres	7 273	4 158
Irrigated land	farms	10	21
	acres	900	1 541
Total pastureland (all types)	farms	653	(NA)
	acres	252 362	227 848
Conservation Practices			
Grain or row crops farmed on the contour	farms	204	(NA)
	acres	25 844	(NA)
Stripcropping systems to control erosion	farms	8	(NA)
	acres	879	(NA)
Cropland and pastureland having terraces	farms	274	(NA)
	acres	61 668	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	729	617	377 434	599	296 351	84 977	10	10 689	900
Farms with–									
1 to 9 acres	2	1	6	-	-	-	-	-	-
10 to 49 acres	12	9	379	7	196	176	-	-	-
50 to 69 acres	14	9	831	13	766	601	-	-	-
70 to 99 acres	20	20	1 762	18	1 583	862	-	-	-
100 to 139 acres	47	49	5 667	43	5 157	2 649	-	-	-
140 to 179 acres	77	60	12 272	70	11 173	5 317	-	-	-
180 to 219 acres	62	58	12 368	49	9 778	3 698	-	-	-
220 to 259 acres	57	45	13 692	45	10 822	3 717	1	250	6
260 to 499 acres	208	163	75 669	170	61 150	20 669	2	(D)	101
500 to 999 acres	153	120	104 500	132	90 261	25 930	5	3 306	142
1,000 to 1,999 acres	50	52	66 560	34	44 523	10 890	1	(D)	446
2,000 acres and over	27	31	83 728	18	60 942	10 468	1	(D)	205

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	19
Proportion of all class 1-5 farms, percent	2.6
Land in farms, acres	15 415
Cropland, acres	7 309
Class 1-5 farms irrigated in 1969, number	10
Proportion of all class 1-5 farms, percent	1.3
Land in farms, acres	10 689
Average per farm, acres	1 068.9
Cropland, acres	4 003
Harvested cropland, acres	1 358
Irrigated land, acres	900
Average per farm, acres	90.0

	1969
Irrigated land–Continued	
Cropland, farms	9
acres	875
Harvested, farms	6
acres	370
Used only for pasture, farms	5
acres	494
Pasture, other than cropland pasture, farms	1
acres	25
Water used, acre-feet	1 111
Class 1-5 farms with artificial drainage, number	27
Proportion of class 1-5 farms, percent	3.7
Land in farms, acres	9 991
Average per farm, acres	370.0
Drained land, acres	3 629
Average per farm, acres	134.4
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	382

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	729	3	617
acres	377 434	1 703	361 211
Harvested cropland, farms	599	2	583
acres	84 977	50	103 388
Full owners, farms	320	2	211
acres	119 875	465	(NA)
Harvested cropland, farms	264	1	(NA)
acres	24 698	10	(NA)
Part owners, farms	261	1	245
acres	188 441	1 238	(NA)
Harvested cropland, farms	216	1	(NA)
acres	42 284	40	(NA)
Tenants, farms	148	-	158
acres	69 118	-	(NA)
Harvested cropland, farms	119	-	(NA)
acres	17 995	-	(NA)
Percent of tenancy	20.3	0.0	25.6
Farms by type of organization			
Individual or family, farms	630	2	(NA)
acres	316 185	465	(NA)
Partnership, farms	89	-	(NA)
acres	51 846	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	3	-	(NA)
acres	4 844	-	(NA)
10 or fewer shareholders, farms	3	-	(NA)
acres	4 844	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	7	1	(NA)
acres	4 559	1 238	(NA)
Farm operators by age groups:			
Under 25 years	8	-	5
25 to 34 years	59	-	50
35 to 44 years	140	2	154
45 to 54 years	194	-	174
55 to 64 years	192	-	150
65 years and over	136	1	84
Average age	52.3	46.3	(NA)
Farm operators by place of residence:			
On farm operated	448	-	463
Not on farm operated	218	3	130
Farm operators reporting days of work off farm	397	-	276
1 to 49 days	88	-	61
50 to 99 days	42	-	38
100 to 199 days	51	-	47
200 days and over	216	-	130

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	39	18
Class 2– " $20,000 to $39,999	63	49
Class 3– " $10,000 to $19,999	123	106
Class 4– " $5,000 to $9,999	200	194
Class 5– " $2,500 to $4,999	304	250
Market value of all agricultural products sold (see text), farms	729	617
dollars	8 558 476	6 128 494
Average per farm, dollars	11 740	9 932

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	34	(X)
$2,500 to $4,999	270	250
$5,000 to $7,499	129	123
$7,500 to $9,999	71	71
$10,000 to $14,999	72	76
$15,000 to $19,999	51	30
$20,000 to $29,999	39	29
$30,000 to $39,999	24	20
$40,000 to $59,999	23	13
$60,000 and over	16	5
$60,000 to $79,999	7	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	501	2 387 008
Grains	417	1 662 326
Tobacco	-	-
Cotton and cottonseed	131	294 372
Field seeds, hay, forage, and silage	138	283 853
Other field crops	71	135 663
Vegetables, sweet corn, and melons	7	9 191
Fruits, nuts, and berries	6	1 603
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	668	6 171 468
Poultry and poultry products	110	120 401
Dairy products	30	1 248 392
Dairy cattle and calves	45	177 690
Other cattle and calves	620	3 899 645
Hogs, sheep, and goats	206	707 935
Other livestock and livestock products	29	17 405
Farms with farm-related income from—		
Customwork and other agricultural services	103	246 684
Recreational services	25	14 801
Government farm programs	423	686 492

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	729	617
dollars.	7 269 844	(NA)
Number of farms with expenditures of—		
$1 to $1,999	102	(NA)
$2,000 to $2,999	81	(NA)
$3,000 to $4,999	153	(NA)
$5,000 to $9,999	193	(NA)
$10,000 to $19,999	129	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	28	(NA)
Items reported both years ..... dollars.	4 836 088	3 229 714
Livestock and poultry ..... farms.	409	(NA)
dollars.	1 434 215	604 200
Feed for livestock and poultry ..... farms.	584	494
dollars.	1 197 637	970 350
Commercially mixed formula feeds ..... farms.	503	438
tons.	11 236	(NA)
dollars.	817 020	626 533
Feed ingredients ..... farms.	158	(NA)
tons.	2 159	(NA)
dollars.	130 579	(NA)
Whole grains ..... farms.	124	214
tons.	4 067	(NA)
dollars.	179 537	253 462
Hay, green chop, and silage ..... farms.	91	127
tons.	3 279	(NA)
dollars.	70 501	90 355
Seeds, bulbs, plants, and trees ..... farms.	537	539
dollars.	263 948	185 226
Commercial fertilizer ..... farms.	511	399
dollars.	391 433	265 745
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	348	(NA)
dollars.	71 037	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	718	608
dollars.	477 480	450 483
Gasoline ..... farms.	645	568
dollars.	262 527	284 919
Diesel oil ..... farms.	266	142
dollars.	99 063	45 781
LP gas, butane, and propane ..... farms.	268	267
dollars.	68 602	72 937
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	718	608
dollars.	47 288	46 846
Hired farm labor ..... farms.	437	417
dollars.	517 686	398 762
Workers by number of days worked:		
150 days or more ..... farms.	84	90
workers.	130	180
Less than 150 days ..... farms.	387	(NA)
workers.	1 215	(NA)
Contract labor ..... farms.	124	(NA)
dollars.	120 736	(NA)
Machine hire and customwork ..... farms.	547	494
dollars.	432 953	354 948
All other production expenses ..... farms.	719	(NA)
dollars.	2 362 719	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	702	5 830 965
By value groups:		
$1 to $4,999	332	933 245
$5,000 to $9,999	189	1 231 802
$10,000 to $19,999	111	1 422 183
$20,000 to $29,999	36	814 380
$30,000 to $49,999	27	928 210
$50,000 and over	7	501 145

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	525	634	369	412	203	222	505	606
2 or 3	98	203	41	84	16	32	(NA)	(NA)
4 and over	1	5	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	607	806	344	389	342	417	515	708
2 and over	145	344	41	86	58	133	(NA)	(NA)
Tractors other than garden tractors and motor tillers	623	1 167	257	364	445	803	544	1 162
2 or 3	311	700	66	140	225	506	(NA)	(NA)
4 and over	44	199	9	42	22	99	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	618	1 147	254	360	441	787	544	1 146
Crawler tractors	18	20	4	4	15	16	16	16
Riding garden tractors 7 hp and over	20	25	14	19	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	106	130	45	54	67	76	78	87
Cornpickers, corn heads, and picker-shellers	108	117	28	29	83	88	(NA)	(NA)
Corn heads for combines	23	25	9	9	15	16	(NA)	(NA)
Other cornpickers and picker-shellers	90	92	20	20	71	72	(NA)	(NA)
Pickup balers	66	67	34	34	33	33	(NA)	(NA)
Windrowers, pull and self-propelled	35	35	27	27	8	8	(NA)	(NA)
Field forage harvesters, shear bar	15	15	6	6	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	222	(X)	54	(X)
Chickens 3 months old or older	217	24 180	51	9 104
Farms with–				
1 to 1,599	216	22 230	50	7 384
1,600 to 3,199	1	1 950	1	1 720
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	209	23 051	50	8 974
Pullets not yet of laying age	19	754	-	-
Other chickens	35	375	2	130
Broilers and other meat-type chickens less than 3 months old	33	2 910	1	(D)
Turkeys	12	150	3	65
Turkey hens kept for breeding	7	65	1	35
Other turkeys	7	85	2	30
Ducks, geese, and other poultry	14	122	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	289	37 993	(NA)	15 199
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	28	6 068

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	661	(X)	662	(X)	(X)	(X)
Any cattle, hogs, or sheep	658	(X)	660	(X)	(X)	(X)
Cattle and calves	651	50 744	655	29 242	45	3 704
Farms with–						
1 to 19	77	954	229	2 583	17	134
20 to 49	230	7 763	257	7 759	13	322
50 to 99	196	13 863	107	7 161	7	435
100 to 199	109	14 546	50	6 757	4	550
200 and over	39	13 618	12	4 982	4	2 263
200 to 499	35	10 589	10	(D)	3	(D)
500 and over	4	3 029	2	(D)	1	(D)
Cattle	(X)	(X)	502	6 996	12	1 377
Farms with–						
1 to 9	(X)	(X)	348	1 289	4	11
10 to 19	(X)	(X)	90	1 122	5	53
20 to 49	(X)	(X)	33	970	-	-
50 to 99	(X)	(X)	22	1 464	-	-
100 and over	(X)	(X)	9	2 151	3	1 313
100 to 199	(X)	(X)	5	561	-	-
200 to 499	(X)	(X)	4	1 590	3	1 313
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	627	22 246	38	2 327
Farms with–						
1 to 9	(X)	(X)	105	608	8	33
10 to 19	(X)	(X)	162	2 259	5	64
20 to 49	(X)	(X)	232	6 900	13	319
50 to 99	(X)	(X)	86	5 529	7	431
100 and over	(X)	(X)	42	6 950	5	1 480
100 to 199	(X)	(X)	37	4 736	4	(D)
200 and over	(X)	(X)	5	2 214	1	(D)
Heifers and heifer calves	565	12 036	(X)	(X)	(X)	(X)
Bulls and steers, including calves	626	9 496	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	28	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	567	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	548	40 078	535	21 093	(NA)	4 936
Cattle	(NA)	(NA)	361	4 248	25	398
Calves	(NA)	(NA)	524	16 845	124	4 538

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	620	29 212	648	48 494	146	2 250	594	26 962
Farms with–								
1 to 19	187	2 172	81	1 047	121	249	188	2 263
20 to 49	238	7 666	242	8 212	5	189	231	7 434
50 to 99	131	8 689	189	13 296	15	1 042	116	7 566
100 and over	64	10 685	136	25 939	5	770	59	9 699
1964								
Total on place	545	22 124	(NA)	37 984	233	2 094	(NA)	20 030

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	197	9 370	188	14 992	232	8 222	181	12 973
Farms with–								
1 to 24	102	1 015	67	789	(NA)	(NA)	(NA)	(NA)
25 to 49	36	1 290	42	1 502	(NA)	(NA)	(NA)	(NA)
50 to 99	30	2 139	34	2 328	(NA)	(NA)	(NA)	(NA)
100 and over	29	4 926	45	10 373	(NA)	(NA)	(NA)	(NA)
100 to 199	23	3 115	27	3 550	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 811	18	6 823	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	157	1 483	(X)	(X)	180	1 078	(X)	(X)
Other hogs and pigs	183	7 887	(X)	(X)	220	7 144	(X)	(X)
Feeder pigs sold	(X)	(X)	37	1 605	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	163	1 722	(X)	(X)	183	1 473	(X)	(X)
December 1 of preceding year and May 31	150	889	(X)	(X)	140	760	(X)	(X)
June 1 and November 30	136	833	(X)	(X)	154	713	(X)	(X)
Sheep and lambs	41	780	25	292	53	959	30	742
Any goats	8	27	4	7	16	146	–	–
All other livestock	148	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	570
Total – dollars	462 470
Commercial fertilizer – farms	447
Commercial fertilizer – acres on which used	54 707
Commercial fertilizer – tons	4 378
Commercial fertilizer – dollars	391 433
Lime – farms	–
Lime – acres on which used	–
Lime – tons	–
Lime – dollars	–
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	103
Insects on hay crops – dollars	399
Insects on other crops – farms	71
Insects on other crops – acres on which used	5 292
Insects on other crops – dollars	12 202
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	80
Nematodes in crops – dollars	232
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	120
Diseases in crops and orchards – dollars	121
Weeds or grass in crops – farms	172
Weeds or grass in crops – acres on which used	18 287
Weeds or grass in crops – dollars	37 085
Weeds or brush in pasture – farms	91
Weeds or brush in pasture – acres on which used	6 735
Weeds or brush in pasture – dollars	8 701
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	25
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 391
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 638
Insect control on livestock and poultry – farms	179
Insect control on livestock and poultry – dollars	8 525

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	511	76 156	5	494	169	16 126	148	1 126	27	216
Improved pasture	184	37 797	1	25	62	5 351	55	442	14	51
Field corn for all purposes	310	11 089	1	22	144	5 529	136	426	9	54
Sorghums for all purposes	337	20 963	2	275	220	11 661	212	835	10	78
All small grains	319	34 862	–	–	130	12 132	127	727	7	61
Field crops other than corn, sorghums, small grains, silage, and field seeds	154	9 533	–	–	30	1 805	25	89	5	43
Hay or grass silage	300	8 702	3	67	92	1 910	87	189	8	22
Field seeds	7	202	–	–	4	112	4	10	–	–
Vegetables, sweet corn, or melons for sale	9	101	1	6	5	63	5	7	1	(Z)
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	19	47	–	–	5	17	5	2	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	25	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	307	10 691	292 580	–	–	394	14 022	259 174
For silage (tons, green weight)	5	142	1 082	1	11	8	145	1 475
Cut for green or dry fodder, hogged or grazed	9	256	(X)	1	11	(NA)	327	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	268	17 628	664 321	–	–	225	9 900	301 009
For silage (tons, green weight)	14	213	1 056	1	11	9	423	1 748
Cut for dry forage or hay (tons, dry weight)	123	2 292	4 754	2	71	(NA)	(NA)	(NA)
Hogged or grazed	18	830	(X)	1	193	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	117	271	–	–	7	153	215
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	317	834	–	–	7	200	183
Small grain hay (tons, dry)	116	2 851	5 432	1	12	55	1 360	1 743
Other hay (tons, dry)	185	5 165	8 796	2	55	(NA)	7 344	9 706
Grass silage (tons, green)	1	10	33	–	–	1	20	54
Hay crops cut and fed green (tons, green)	4	242	2 078	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	155	7 765	123 570	-	-	81	3 820	228	24	197	7 116	126 632
Winter wheat (bushels)	155	7 765	123 570	-	-	81	3 820	228	24	-	-	-
Oats for grain (bushels)	12	382	12 276	-	-	8	325	34	14	51	1 865	52 111
Barley for grain (bushels)	1	16	400	-	-	1	16	1	-	14	362	5 610
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	6	119	70 074	-	-	1	8	1	-	7	131	104 957
Irish potatoes (hundredweight)	8	2	285	-	-	2	1	(Z)	-	8	-	42
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	139	7 603	3 117	-	-	27	1 580	77	43	268	17 627	7 309

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	101	1	6	17	396
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	6	99	1	6	3	7
Snap beans, bush, pole	1	(Z)	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines							
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	19	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	36	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	1	3	-	-	-	-
Peaches, all (pounds)	1969	8	3	95	4	20	8	75	5	904
	1964	25	(NA)	479	15	175	22	304	19	8 880
Clingstone (pounds)	1969	6	1	50	3	14	6	36	3	344
Freestone (pounds)	1969	3	2	45	1	6	3	39	3	560
Pears, all (pounds)	1969	3	(Z)	7	2	2	3	5	-	-
	1964	12	(NA)	47	5	15	9	32	4	1 350
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	3	(Z)	7	2	2	3	5	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	7	2	126	4	54	5	72	4	468
	1964	19	(NA)	275	12	86	14	189	10	7 224
Plums (pounds, fresh)	1969	7	2	126	4	54	5	72	4	468
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	42	2	19	5	23	3	29

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	1 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 400	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 468	1 213
Land in farms ..... acres. .	452 329	406 115
Average size of farm ..... acres. .	308.1	334.8
Approximate land area ..... acres. .	521 344	520 965
Proportion in farms ..... percent. .	86.8	77.9
Value of land and buildings ..... dollars. .	129 998 073	(NA)
Average per farm ..... dollars. .	88 554	57 920
Average per acre ..... dollars. .	287.39	176.90
Land in Farms According to Use		
Total cropland ..... farms. .	1 231	929
acres. .	222 772	170 983
Harvested cropland ..... farms. .	766	711
acres. .	91 334	93 429
Number of farms by acres harvested:		
1 to 9 acres	63	62
10 to 19 acres	114	98
20 to 29 acres	130	96
30 to 49 acres	133	93
Number of farms by acres harvested:		
50 to 99 acres	109	126
100 to 199 acres	102	109
200 to 499 acres	80	97
500 to 999 acres	28	19
1,000 acres and over	7	11
Cropland used only for pasture or grazing ..... farms. .	862	466
acres.	107 418	56 188
All other cropland (see text) ..... farms.	272	(NA)
acres .	24 020	21 366
Woodland including woodland pasture ..... farms. .	367	457
acres. .	27 121	34 470
All other land (see text) ..... farms. .	984	(NA)
acres. .	202 436	200 655
Irrigated land ..... farms .	16	10
acres. .	3 611	466

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 468	452 329	766	355 985	91 334	16	24 879	3 611	1 213	406 115	711	93 429
Farms with—												
1 to 9 acres	58	110	4	8	4	-	-	-	19	60	3	10
10 to 49 acres	172	5 396	58	1 915	980	-	-	-	156	4 402	49	666
50 to 69 acres	141	7 944	48	2 690	910	-	-	-	104	5 896	33	687
70 to 99 acres	184	15 302	80	6 655	2 229	1	70	18	143	11 918	66	1 833
100 to 139 acres	215	24 605	105	11 998	3 755	4	492	12	175	20 359	102	3 734
140 to 179 acres	133	21 019	73	11 530	3 205	-	-	-	102	16 024	65	3 334
180 to 219 acres	104	20 790	62	12 433	4 033	4	799	83	90	17 869	55	4 223
220 to 259 acres	79	18 887	45	10 715	3 079	2	487	51	54	12 969	40	3 799
260 to 499 acres	211	74 554	142	50 267	15 882	-	-	-	208	73 112	156	19 183
500 to 999 acres	104	70 141	84	57 014	20 010	3	(D)	(D)	101	68 966	84	23 580
1,000 to 1,999 acres	47	61 944	45	59 123	15 462	-	-	-	39	53 268	36	12 348
2,000 acres and over	20	131 637	20	131 637	21 785	2	(D)	(D)	22	121 265	22	20 032

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 468	1 213	38	61
acres. .	452 329	406 115	5 322	4 571
Harvested cropland ..... farms. .	766	711	17	29
acres. .	91 334	93 429	1 376	1 277
Full owners ..... farms. .	1 013	797	18	40
acres. .	209 604	157 555	2 777	2 455
Harvested cropland . . farms. .	475	399	7	14
acres. .	39 703	26 761	707	276
Part owners ..... farms. .	267	238	15	11
acres. .	184 195	118 075	1 975	1 484
Harvested cropland . . farms. .	183	186	6	9
acres. .	28 990	32 690	302	534
Tenants ..... farms. .	188	163	5	10
acres. .	58 530	42 729	570	632
Harvested cropland . . farms. .	108	111	4	6
acres. .	22 641	20 649	367	467
Percent of tenancy	12.8	13.4	13.1	16.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	9	10	-	(NA)
25 to 34 years	109	60	-	(NA)
35 to 44 years	254	203	4	(NA)
45 to 54 years	373	355	10	(NA)
55 to 64 years	424	326	10	(NA)
65 years and over	299	259	14	(NA)
Average age	53.5	54.0	58.6	(NA)
Farm operators by place of residence:				
On farm operated	790	897	21	(NA)
Not on farm operated	534	(NA)	17	(NA)
Farm operators reporting days of work off farm	1 036	746	27	(NA)
1 to 49 days	109	132	4	(NA)
50 to 99 days	60		1	(NA)
100 to 199 days	86	614	4	(NA)
200 days and over	781		18	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	40	24
Class 2-- " $20,000 to $39,999	63	42
Class 3-- " $10,000 to $19,999	98	90
Class 4-- " $5,000 to $9,999	200	101
Class 5-- " $2,500 to $4,999	296	169
Class 6 (see text)	103	145
Part time (see text)	490	444
Part retirement (see text)	178	198
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 514 965	6 689 450
Average per farm ..... dollars. .	7 843	5 515
Crops including nursery products and hay ..... farms. .	520	(NA)
dollars. .	2 061 332	2 799 565
Forest products ..... farms. .	9	14
dollars. .	1 954	5 031
Livestock, poultry, and their products ..... farms. .	1 262	(NA)
dollars. .	9 451 679	3 893 270

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	154	174
$250 to $499	81	127
$500 to $999	193	191
$1,000 to $1,499	158	133
$1,500 to $1,999	127	103
$2,000 to $2,499	133	69
$2,500 and over	622	476
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms	121	(NA)
..... dollars	351 139	(NA)
Recreational services ..... farms	9	8
..... dollars	5 796	1 614
Government farm programs ..... farms	501	(NA)
..... dollars	1 215 168	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 468	1 213
..... dollars	13 373 407	(NA)
Number of farms with expenditures of–		
$1 to $499	128	(NA)
$500 to $999	225	(NA)
$1,000 to $1,999	321	(NA)
$2,000 to $2,999	157	(NA)
$3,000 to $4,999	207	(NA)
$5,000 to $9,999	209	(NA)
$10,000 and over	221	(NA)
Items reported both years ..... dollars	9 584 970	4 573 435
Livestock and poultry ..... farms	736	528
..... dollars	3 980 273	1 288 850
Feed for livestock and poultry ... farms	1 197	964
..... dollars	1 849 845	1 102 250
Commercially mixed formula feeds ..... farms	741	670
..... tons	13 549	9 630
..... dollars	1 062 868	708 975
Seeds, bulbs, plants, and trees ..... farms	536	632
..... dollars	255 543	152 915
Commercial fertilizer ..... farms	783	691
..... dollars	957 506	471 385
Lime ..... farms	33	18
..... dollars	9 925	(NA)
Other agricultural chemicals (see text) ..... farms	537	(NA)
..... dollars	236 652	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 398	1 040
..... dollars	609 215	457 715
Hired farm labor ..... farms	580	573
..... dollars	1 239 751	784 605
Contract labor, machine hire, and customwork ..... farms	770	671
..... dollars	692 837	315 715
All other production expenses ..... farms	1 209	(NA)
..... dollars	3 541 860	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 354	8 484 770
By value groups:		
$1 to $999	166	92 702
$1,000 to $4,999	759	1 846 488
$5,000 to $9,999	195	1 266 053
$10,000 to $19,999	143	1 861 775
$20,000 and over	91	3 417 752

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	732	972	488	585	320	387	845	1 088
Motortrucks including pickups	1 066	1 397	683	804	481	593	860	1 118
Tractors other than garden tractors and motor tillers	1 082	1 799	394	623	763	1 176	878	1 534
Riding garden tractors 7 hp and over	71	74	57	58	16	16	(NA)	(NA)
Grain and bean combines, self propelled	69	74	27	27	43	47	60	76
Cornpickers, corn heads, and picker shellers	26	26	8	8	18	18	11	11
Pickup balers	158	182	82	97	80	85	170	172

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 255	(X)	1 243	(X)	1 134	(NA)	(NA)	(NA)
Cattle and calves	1 243	82 895	1 227	55 521	1 119	53 911	1 053	34 709
Farms with–								
1 to 4	54	170	165	412	256	(NA)	(NA)	(NA)
5 to 9	148	1 028	243	1 695		(NA)	(NA)	(NA)
10 to 19	272	3 613	291	4 004	251	(NA)	(NA)	(NA)
20 and over	769	78 084	528	49 410	612	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 080	40 454	(X)	(X)	1 075	30 731	(NA)	(NA)
Milk cows	67	498	(X)	(X)	132	503	(NA)	(NA)
Farms with–								
1 or 2	41	56	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	12	39	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	7	54	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	7	349	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	91	2 997	72	3 853	122	1 240	66	1 811
Farms with–								
1 to 4	34	69	7	20	101	(NA)	30	(NA)
5 to 9	15	106	10	68		(NA)		(NA)
10 to 24	16	253	24	415	11	(NA)	36	(NA)
25 and over	26	2 569	31	3 350	10	(NA)		(NA)
Feeder pigs	(X)	(X)	20	467	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	50	529	(X)	(X)	54	263	(X)	(X)
December 1 of preceding year and May 31	43	290	(X)	(X)	49	159	(X)	(X)
June 1 and November 30	38	239	(X)	(X)	34	104	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	23	2 209	19	2 026	33	868	22	610
Horses and ponies	428	1 631	59	202	(NA)	(NA)	29	67
Chickens 3 months old or older	171	83 988	17	40 264	394	71 441	(NA)	42 260
Farms with–								
1 to 99	150	3 563	7	300	362	(NA)	(NA)	(NA)
100 to 399	11	1 625	2	625	20	(NA)	(NA)	(NA)
400 to 1,599	4	3 100	2	852	5	(NA)	(NA)	(NA)
1,600 and over	6	75 700	6	38 487	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	169	83 275	17	40 254	378	69 772	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	26	-	-	(NA)	(NA)	-	-
Other livestock and poultry	89	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	50	146
For grain	farms.	46	121
	acres.	471	1 427
	bushels.	4 972	27 473
Cut for silage, green or dry fodder, or hogged or grazed	farms.	4	(NA)
	acres.	24	321
Sorghums for all purposes except sirup	farms.	166	177
For grain or seed	farms.	115	75
	acres.	8 063	4 898
	bushels.	221 045	176 012
Cut for silage, dry forage or hay, or hogged or grazed	farms.	65	(NA)
	acres.	1 645	3 761
Wheat for grain	farms.	71	153
	acres.	4 199	5 890
	bushels.	82 706	127 345
Other small grains for grain	farms.	191	(NA)
	acres.	11 525	18 764
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	547	(NA)
	acres.	34 704	28 886
	tons.	46 246	33 433
Cotton	farms.	209	211
	acres.	26 333	26 640
	bales.	9 879	10 116
Peanuts for nuts	farms.	-	1
	acres.	-	1
	pounds.	-	100
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	5	(NA)
	acres.	241	12
Vegetables, sweet corn, or melons for sale	farms.	5	16
	acres.	826	54
Berries for sale	farms.	5	3
	acres.	10	2
Land in orchards (see text)	farms.	32	49
	acres.	1 104	152
Other crops	farms.	50	(NA)
	acres.	2 641	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq. ft.	23 114	1 400

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	697	426
Land in farms	acres.	377 302	300 378
Average size of farm	acres.	541.3	705.1
Value of land and buildings	dollars.	105 910 424	(NA)
Average per farm	dollars.	151 951	(NA)
Average per acre	dollars.	280.70	(NA)
Land in Farms According to Use			
Total cropland	farms.	623	(NA)
	acres.	178 623	131 305
Harvested cropland	farms.	506	353
	acres.	85 672	82 311
Number of farms by acres harvested:			
1 to 49 acres		200	(NA)
50 to 99 acres		92	(NA)
100 to 199 acres		99	(NA)
200 to 499 acres		80	(NA)
500 to 999 acres		28	(NA)
1,000 acres and over		7	(NA)
1,000 to 1,999 acres		5	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms.	392	150
	acres.	72 783	36 382
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	40	73
	acres.	2 244	6 104
Cropland on which all crops failed	farms.	59	15
	acres.	7 542	832
Cropland in cultivated summer fallow	farms.	39	17
	acres.	2 596	2 192
Cropland idle	farms.	90	43
	acres.	7 786	3 484
Total woodland	farms.	187	175
	acres.	22 597	24 874
Woodland pastured	farms.	159	155
	acres.	15 589	22 394
Woodland not pastured	farms.	43	31
	acres.	7 008	2 480
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	368	334
	acres.	168 137	138 247
Improved pastureland and rangeland	farms.	240	154
	acres.	76 708	38 452
Pastureland and rangeland not improved	farms.	209	(NA)
	acres.	91 429	99 795
All other land (see text)	farms.	352	380
	acres.	7 945	5 946
Irrigated land	farms.	11	6
	acres.	3 598	453
Total pastureland (all types)	farms.	619	(NA)
	acres.	256 509	197 023
Conservation Practices			
Grain or row crops farmed on the contour	farms.	57	(NA)
	acres.	9 867	(NA)
Stripcropping systems to control erosion	farms.	4	(NA)
	acres.	560	(NA)
Cropland and pastureland having terraces	farms.	90	(NA)
	acres.	23 719	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	697	426	377 302	506	328 851	85 672	11	24 171	3 598
Farms with–									
1 to 9 acres	7	3	9	1	3	1	-	-	-
10 to 49 acres	20	4	633	12	446	384	-	-	-
50 to 69 acres	9	5	496	5	296	183	-	-	-
70 to 99 acres	41	13	3 456	25	2 115	910	1	70	18
100 to 139 acres	73	28	8 422	57	6 597	2 681	-	-	-
140 to 179 acres	68	26	10 891	39	6 269	2 280	-	-	-
180 to 219 acres	72	40	14 414	48	9 635	3 637	3	583	82
220 to 259 acres	60	32	14 355	35	8 342	2 771	2	487	51
260 to 499 acres	180	132	63 326	137	48 529	15 681	-	-	-
500 to 999 acres	100	83	67 719	82	55 859	19 897	3	(D)	(D)
1,000 to 1,999 acres	47	39	61 944	45	59 123	15 462	-	-	-
2,000 acres and over	20	21	131 637	20	131 637	21 785	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	13
Proportion of all class 1-5 farms – percent	1.8
Land in farms – acres	30 434
Cropland – acres	16 836
Class 1-5 farms irrigated in 1969 – number	11
Proportion of all class 1-5 farms – percent	1.5
Land in farms – acres	24 171
Average per farm – acres	2 197.3
Cropland – acres	14 184
Harvested cropland – acres	10 550
Irrigated land – acres	3 598
Average per farm – acres	327.0

	1969
Irrigated land–Continued	
Cropland – farms	11
acres	3 318
Harvested – farms	11
acres	2 638
Used only for pasture – farms	1
acres	680
Pasture, other than cropland pasture – farms	1
acres	280
Water used – acre-feet	6 490
Class 1-5 farms with artificial drainage – number	26
Proportion of class 1-5 farms – percent	3.7
Land in farms – acres	59 249
Average per farm – acres	2 278.8
Drained land – acres	15 967
Average per farm – acres	614.1
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2
Land in farms – acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	697	15	426
acres	377 302	3 924	300 378
Harvested cropland – farms	506	9	353
acres	85 672	1 281	82 311
Full owners – farms	389	8	203
acres	152 559	2 130	(NA)
Harvested cropland – farms	267	4	(NA)
acres	35 426	685	(NA)
Part owners – farms	183	6	131
acres	173 452	1 494	(NA)
Harvested cropland – farms	144	4	(NA)
acres	27 976	296	(NA)
Tenants – farms	125	1	77
acres	51 291	300	(NA)
Harvested cropland – farms	95	1	(NA)
acres	22 270	300	(NA)
Percent of tenancy	17.9	6.6	18.0
Farms by type of organization			
Individual or family – farms	624	15	(NA)
acres	272 214	3 924	(NA)
Partnership – farms	56	-	(NA)
acres	68 072	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	5	-	(NA)
acres	21 962	-	(NA)
10 or fewer shareholders – farms	4	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
acres	(D)	-	(NA)
Other – farms	12	-	(NA)
acres	15 054	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	5
25 to 34 years	42	-	18
35 to 44 years	111	2	68
45 to 54 years	179	6	141
55 to 64 years	239	4	135
65 years and over	121	3	61
Average age	53.5	55.8	(NA)
Farm operators by place of residence:			
On farm operated	357	8	316
Not on farm operated	276	7	105
Farm operators reporting days of work off farm	404	8	210
1 to 49 days	42	1	42
50 to 99 days	29	-	17
100 to 199 days	31	-	29
200 days and over	302	7	122

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	40	24
Class 2– " $20,000 to $39,999	63	42
Class 3– " $10,000 to $19,999	98	90
Class 4– " $5,000 to $9,999	200	101
Class 5– " $2,500 to $4,999	296	169
Market value of all agricultural products sold (see text) – farms	697	426
dollars	10 739 208	6 002 551
Average per farm – dollars	15 407	14 090

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	75	(X)
$2,500 to $4,999	221	169
$5,000 to $7,499	136	72
$7,500 to $9,999	64	29
$10,000 to $14,999	69	49
$15,000 to $19,999	29	41
$20,000 to $29,999	40	27
$30,000 to $39,999	23	15
$40,000 to $59,999	12	13
$60,000 and over	28	11
$60,000 to $79,999	10	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	399	1 999 310
Grains	190	454 001
Tobacco	-	-
Cotton and cottonseed	191	943 035
Field seeds, hay, forage, and silage	222	434 941
Other field crops	8	43 523
Vegetables, sweet corn, and melons	6	39 556
Fruits, nuts, and berries	7	69 008
Nursery and greenhouse products	4	15 246
Forest products sold	8	1 904
Livestock, poultry, and their products sold	628	8 737 994
Poultry and poultry products	23	596 159
Dairy products	7	203 984
Dairy cattle and calves	22	46 450
Other cattle and calves	598	7 634 829
Hogs, sheep, and goats	60	223 546
Other livestock and livestock products	48	53 026
Farms with farm-related income from–		
Customwork and other agricultural services	89	280 258
Recreational services	7	3 989
Government farm programs	319	1 152 566

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . . . farms.	697	426
dollars.	12 199 000	(NA)
Number of farms with expenditures of–		
$1 to $1,999	88	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	137	(NA)
$5,000 to $9,999	185	(NA)
$10,000 to $19,999	120	(NA)
$20,000 to $39,999	57	(NA)
$40,000 and over	44	(NA)
Items reported both years . . . . . dollars.	8 795 378	3 803 755
Livestock and poultry . . . . . farms.	384	(NA)
dollars.	3 726 692	1 122 885
Feed for livestock and poultry . . . . . farms.	563	348
dollars.	1 606 890	835 290
Commercially mixed formula feeds . . . . . farms.	459	277
tons.	12 510	(NA)
dollars.	984 345	603 333
Feed ingredients . . . . . farms.	108	(NA)
tons.	1 285	(NA)
dollars.	101 443	(NA)
Whole grains . . . . . farms.	107	154
tons.	8 712	(NA)
dollars.	354 328	136 834
Hay, green chop, and silage . . . . . farms.	199	169
tons.	6 623	(NA)
dollars.	166 774	95 123
Seeds, bulbs, plants, and trees . . . . . farms.	351	305
dollars.	238 990	119 350
Commercial fertilizer . . . . . farms.	507	331
dollars.	901 465	390 996
Lime . . . . . farms.	10	10
dollars.	6 478	(NA)
Other agricultural chemicals (see text) . . . . . farms.	339	(NA)
dollars.	228 808	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	687	426
dollars.	502 355	354 201
Gasoline . . . . . farms.	613	392
dollars.	277 210	217 020
Diesel oil . . . . . farms.	226	106
dollars.	95 521	38 167
LP gas, butane, and propane . . . . farms.	210	166
dollars.	83 345	55 809
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	687	426
dollars.	46 279	43 205
Hired farm labor . . . . . farms.	407	354
dollars.	1 206 640	748 194
Workers by number of days worked:		
150 days or more . . . . . farms.	119	109
workers.	330	338
Less than 150 days . . . . . farms.	356	(NA)
workers.	1 426	(NA)
Contract labor . . . . . farms.	120	(NA)
dollars.	152 549	(NA)
Machine hire and customwork . . . . . farms.	423	315
dollars.	459 797	232 839
All other production expenses . . . . . farms.	678	(NA)
dollars.	3 168 336	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	655	6 439 280
By value groups:		
$1 to $4,999	333	853 822
$5,000 to $9,999	123	829 011
$10,000 to $19,999	112	1 462 535
$20,000 to $29,999	55	1 237 840
$30,000 to $49,999	16	607 405
$50,000 and over	16	1 448 667

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	358	457	253	299	136	158	345	472
2 or 3	63	140	29	61	17	35	(NA)	(NA)
4 and over	5	27	4	18	1	5	(NA)	(NA)
Motortrucks including pickups	544	824	383	489	239	335	369	575
2 and over	146	426	56	162	52	148	(NA)	(NA)
Tractors other than garden tractors and motor tillers	565	1 161	249	457	380	704	380	915
2 or 3	251	561	92	217	161	352	(NA)	(NA)
4 and over	60	346	18	101	32	165	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	563	1 126	249	453	377	673	380	902
Crawler tractors	27	35	2	4	26	31	10	13
Riding garden tractors 7 hp and over	31	34	26	27	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	60	65	26	26	35	39	49	61
Cornpickers, corn heads, and picker-shellers	19	19	6	6	13	13	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	6	6	11	11	(NA)	(NA)
Pickup balers	124	146	70	83	58	63	(NA)	(NA)
Windrowers, pull and self-propelled	79	87	58	63	23	24	(NA)	(NA)
Field forage harvesters, shear bar	13	16	7	9	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	61	(X)	17	(X)
Chickens 3 months old or older	56	80 872	15	40 224
Farms with–				
1 to 1,599	50	5 172	9	1 737
1,600 to 3,199	-	-	3	(D)
3,200 to 9,999	4	(D)	2	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	56	80 303	15	40 214
Pullets not yet of laying age	5	525	1	9
Other chickens	10	44	1	1
Broilers and other meat type chickens less than 3 months old	-	-	-	-
Turkeys	5	4 872	2	(D)
Turkey hens kept for breeding	3	4 681	2	(D)
Other turkeys	4	191	1	(D)
Ducks, geese, and other poultry	11	1 271	1	1 100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	115	62 781	(NA)	41 473
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	30 028

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	607	(X)	624	(X)	(X)	(X)
Any cattle, hogs, or sheep	596	(X)	620	(X)	(X)	(X)
Cattle and calves	591	71 412	615	49 575	47	5 860
Farms with–						
1 to 19	69	772	143	1 537	20	216
20 to 49	210	7 020	251	7 973	14	465
50 to 99	160	10 857	121	7 978	4	(D)
100 to 199	96	12 752	60	8 408	7	859
200 and over	56	40 011	40	23 679	2	(D)
200 to 499	43	11 747	27	7 717	1	(D)
500 and over	13	28 264	13	15 962	1	(D)
Cattle	(X)	(X)	459	20 461	10	4 503
Farms with–						
1 to 9	(X)	(X)	233	876	2	16
10 to 19	(X)	(X)	71	950	1	11
20 to 49	(X)	(X)	80	2 394	2	88
50 to 99	(X)	(X)	37	2 304	1	55
100 and over	(X)	(X)	38	13 937	4	4 333
100 to 199	(X)	(X)	18	2 460	2	(D)
200 to 499	(X)	(X)	15	4 028	1	(D)
500 and over	(X)	(X)	5	7 449	1	(D)
Calves	(X)	(X)	590	29 114	39	1 357
Farms with–						
1 to 9	(X)	(X)	84	457	5	16
10 to 19	(X)	(X)	115	1 645	13	180
20 to 49	(X)	(X)	244	7 347	14	(D)
50 to 99	(X)	(X)	85	5 598	2	(D)
100 and over	(X)	(X)	62	14 067	5	583
100 to 199	(X)	(X)	44	5 580	5	583
200 and over	(X)	(X)	18	8 487	-	-
Heifers and heifer calves	492	16 031	(X)	(X)	(X)	(X)
Bulls and steers, including calves	533	20 994	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	392	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	389	39 372	398	27 850	(NA)	2 818
Cattle	(NA)	(NA)	293	7 544	29	411
Calves	(NA)	(NA)	382	20 306	74	2 407

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	534	34 387	591	71 031	30	381	527	34 006
Farms with–								
1 to 19	155	1 666	71	760	27	(D)	150	1 609
20 to 49	196	6 160	208	6 969	-	-	196	6 155
50 to 99	115	7 680	163	11 092	2	(D)	115	7 672
100 and over	68	18 881	149	52 210	1	(D)	66	18 570
1964								
Total on place	368	22 028	(NA)	39 022	40	350	(NA)	21 678

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	47	2 654	48	3 489	40	913	27	1 189
Farms with–								
1 to 24	23	171	18	175	(NA)	(NA)	(NA)	(NA)
25 to 49	8	297	10	314	(NA)	(NA)	(NA)	(NA)
50 to 99	5	353	11	895	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 833	9	2 105	(NA)	(NA)	(NA)	(NA)
100 to 199	9	(D)	6	730	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	1 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	316	(X)	(X)	18	147	(X)	(X)
Other hogs and pigs	46	2 338	(X)	(X)	34	766	(X)	(X)
Feeder pigs sold	(X)	(X)	12	380	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	35	473	(X)	(X)	19	175	(X)	(X)
December 1 of preceding year and May 31	30	244	(X)	(X)	18	105	(X)	(X)
June 1 and November 30	33	229	(X)	(X)	14	70	(X)	(X)
Sheep and lambs	14	1 919	10	1 804	19	657	15	466
Any goats	7	43	3	13	6	49	–	–
All other livestock	228	(X)	48	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	555
	dollars	1 136 751
Commercial fertilizer	farms	431
	acres on which used	97 251
	tons	11 004
	dollars	901 465
Lime	farms	10
	acres on which used	992
	tons	1 078
	dollars	6 478
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	24
	acres on which used	1 347
	dollars	4 344
Insects on other crops	farms	125
	acres on which used	22 362
	dollars	49 550
Nematodes in crops	farms	–
	acres on which used	–
	dollars	–
Diseases in crops and orchards	farms	5
	acres on which used	1 001
	dollars	13 317
Weeds or grass in crops	farms	115
	acres on which used	25 562
	dollars	61 298
Weeds or brush in pasture	farms	88
	acres on which used	16 483
	dollars	39 895
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	109
	acres on which used	17 310
	dollars	44 453
Insect control on livestock and poultry	farms	164
	dollars	14 322

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	392	72 783	1	680	172	17 225	160	2 039	17	59
Improved pasture	240	76 708	1	280	123	35 490	114	3 932	13	275
Field corn for all purposes	19	268	–	–	6	168	5	76	2	9
Sorghums for all purposes	126	9 042	–	–	90	6 412	51	344	46	380
All small grains	172	14 538	7	917	115	10 267	105	975	13	77
Field crops other than corn, sorghums, small grains, silage, and field seeds	185	26 368	1	240	98	18 574	37	278	66	1 075
Hay or grass silage	355	31 408	5	1 463	138	7 212	127	1 168	12	36
Field seeds	37	2 423	–	–	14	1 127	13	99	1	5
Vegetables, sweet corn, or melons for sale	5	826	1	18	3	818	3	177	–	–
Berries for sale	4	6	–	–	2	(Z)	2	(Z)	–	–
Land in orchards (see text)	19	1 057	–	–	5	67	5	9	–	–
Nursery or greenhouse products	4	1	–	–	3	1	3	1	–	–
All other crops	4	36	–	–	1	20	1	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes								
For grain (bushels)	18	256	3 093	–	–	58	894	18 755
For silage (tons, green weight)	1	12	120	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	103	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	102	7 804	216 417	–	–	63	4 685	171 278
For silage (tons, green weight)	1	120	700	–	–	4	341	3 906
Cut for dry forage or hay (tons, dry weight)	34	942	1 000	–	–	(NA)	(NA)	(NA)
Hogged or grazed	4	176	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	24	3 459	6 051	1	700	23	2 595	3 607
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	634	769	–	–	9	601	998
Small grain hay (tons, dry)	94	4 483	5 892	–	–	81	4 470	4 333
Other hay (tons, dry)	284	18 944	27 897	4	763	(NA)	15 782	19 782
Grass silage (tons, green)	3	3 888	7 010	–	–	2	110	800
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	2	127	3 700	–	–	–	–	–
Strawberries (pounds)	4	6	9 300	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	59	4 059	80 228	-	-	41	3 319	382	16	122	5 473	120 376
Winter wheat (bushels)	59	4 059	80 228	-	-	41	3 319	382	16	-	-	-
Oats for grain (bushels)	141	9 644	371 809	7	917	91	6 276	557	39	158	14 635	342 427
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	16	665	16 881
Rye for grain (bushels)	8	344	7 872	-	-	6	320	14	11	5	483	5 229
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	241	35 002	1	240	2	241	34	-	7	2	471
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	182	26 097	9 795	-	-	97	18 333	244	1 075	148	24 816	9 776

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	826	1	18	4	17
Selected vegetables:						
Tomatoes	1	1	-	-	2	2
Sweet corn	1	1	-	-	1	2
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	804	-	-	2	5
Snap beans, bush, pole	1	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	19	1 057	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	2	-	-	1	2	1	200
1964	8	(NA)	28	4	7	6	21	2	172
Peaches, all (pounds) 1969	5	11	597	2	107	5	490	5	4 200
1964	15	(NA)	574	8	90	13	484	9	13 104
Clingstone (pounds) 1969	1	3	149	1	42	1	107	1	500
Freestone (pounds) 1969	5	8	448	2	65	5	383	5	3 700
Pears, all (pounds) 1969	1	8	560	1	320	1	240	1	6 000
1964	11	(NA)	97	3	12	10	85	6	3 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	8	560	1	320	1	240	1	6 000
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	30
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	13	(NA)	77	3	18	11	59	5	784
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	7	-	-	4	7	2	60

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	1 700
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	900	1	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	500	-	160
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	22 500	(X)	15 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	614	(X)	246	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	1 110	2	600
Firewood and fuelwood	3	434	(NA)	(NA)
Sawlogs and veneer logs	3	360	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	625	590
Land in farms ..... acres..	365 896	362 985
Average size of farm ..... acres..	585.4	615.2
Approximate land area ..... acres..	428 800	428 805
Proportion in farms ..... percent..	85.3	84.6
Value of land and buildings ..... dollars..	68 877 457	(NA)
Average per farm ..... dollars..	110 203	79 558
Average per acre ..... dollars..	188.24	130.14
Land in Farms According to Use		
Total cropland ..... farms..	510	466
acres..	47 764	33 247
Harvested cropland ..... farms..	309	369
acres..	13 412	18 688
Number of farms by acres harvested:		
1 to 9 acres	55	44
10 to 19 acres	55	57
20 to 29 acres	48	43
30 to 49 acres	50	84
Number of farms by acres harvested:		
50 to 99 acres	69	98
100 to 199 acres	28	32
200 to 499 acres	4	11
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	369	246
acres..	30 872	10 420
All other cropland (see text) ..... farms..	119	(NA)
acres..	3 480	4 139
Woodland including woodland pasture ..... farms..	206	209
acres..	67 682	128 508
All other land (see text) ..... farms..	458	(NA)
acres..	250 450	201 216
Irrigated land ..... farms..	32	11
acres..	1 128	301

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	625	365 896	309	203 617	13 412	32	16 597	1 128	590	362 985	369	18 688
Farms with–												
1 to 9 acres	39	87	4	26	24	-	-	-	19	83	6	27
10 to 49 acres	66	1 759	28	740	331	1	13	13	87	2 163	29	418
50 to 69 acres	17	963	9	493	228	1	55	3	17	990	12	314
70 to 99 acres	30	2 589	9	789	169	4	384	16	19	1 528	12	280
100 to 139 acres	33	3 806	15	1 659	365	2	222	24	35	3 946	19	648
140 to 179 acres	54	8 684	27	4 380	1 221	7	1 178	122	33	5 300	22	835
180 to 219 acres	40	7 946	18	3 638	714	-	-	-	44	8 850	30	1 185
220 to 259 acres	38	9 067	15	3 650	507	-	-	-	26	6 244	14	734
260 to 499 acres	106	39 151	64	23 735	2 539	11	4 244	136	113	42 224	74	4 173
500 to 999 acres	112	76 869	62	44 125	3 069	2	(D)	37	102	69 468	74	3 833
1,000 to 1,999 acres	58	79 671	43	60 065	2 264	3	3 851	555	57	78 507	48	3 614
2,000 acres and over	32	135 304	15	60 317	1 981	1	(D)	222	38	143 685	29	2 627

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	625	590	-	-
acres..	365 896	362 985	-	-
Harvested cropland ..... farms..	309	369	-	-
acres..	13 412	18 688	-	-
Full owners ..... farms..	463	409	-	-
acres..	219 478	159 815	-	-
Harvested cropland .. farms..	207	224	-	-
acres..	7 527	8 582	-	-
Part owners ..... farms..	90	118	-	-
acres..	106 543	109 845	-	-
Harvested cropland .. farms..	67	102	-	-
acres..	4 634	7 931	-	-
Tenants ..... farms..	72	53	-	-
acres..	39 875	50 490	-	-
Harvested cropland .. farms..	35	34	-	-
acres..	1 251	1 538	-	-
Percent of tenancy	11.5	9.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	13	6	-	(NA)
25 to 34 years	39	45	-	(NA)
35 to 44 years	102	103	-	(NA)
45 to 54 years	191	146	-	(NA)
55 to 64 years	134	143	-	(NA)
65 years and over	146	147	-	(NA)
Average age	53.4	54.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	399	462	-	(NA)
Not on farm operated	153	(NA)	-	(NA)
Farm operators reporting days of work off farm	400	325	-	(NA)
1 to 49 days	69	62	-	(NA)
50 to 99 days	26		-	(NA)
100 to 199 days	40	263	-	(NA)
200 days and over	265		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	20	9
Class 2– " $20,000 to $39,999	20	15
Class 3– " $10,000 to $19,999	31	32
Class 4– " $5,000 to $9,999	65	76
Class 5– " $2,500 to $4,999	118	99
Class 6 (see text)	82	63
Part time (see text)	197	186
Part retirement (see text)	92	110
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	3 993 641	2 714 250
Average per farm ..... dollars..	6 389	4 600
Crops including nursery products and hay ..... farms..	167	(NA)
dollars..	131 661	203 371
Forest products ..... farms..	18	15
dollars..	7 694	8 759
Livestock, poultry, and their products ..... farms..	564	(NA)
dollars..	3 854 286	2 395 954

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	81	87
$250 to $499	55	50
$500 to $999	83	78
$1,000 to $1,499	86	50
$1,500 to $1,999	47	50
$2,000 to $2,499	33	44
$2,500 and over	240	231
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	48	(NA)
dollars.	45 288	(NA)
Recreational services ..... farms.	154	195
dollars.	125 003	106 118
Government farm programs ..... farms.	212	(NA)
dollars.	143 605	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	625	585
dollars.	3 717 803	(NA)
Number of farms with expenditures of—		
$1 to $499	107	(NA)
$500 to $999	108	(NA)
$1,000 to $1,999	119	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	77	(NA)
$5,000 to $9,999	78	(NA)
$10,000 and over	70	(NA)
Items reported both years ..... dollars.	2 597 745	1 845 709
Livestock and poultry ..... farms.	288	279
dollars.	498 436	326 905
Feed for livestock and poultry ..... farms.	542	537
dollars.	1 343 927	901 415
Commercially mixed formula feeds ..... farms.	300	497
tons.	11 444	6 708
dollars	876 740	588 745
Seeds, bulbs, plants, and trees ..... farms.	241	295
dollars.	31 779	34 864
Commercial fertilizer ..... farms.	203	141
dollars.	64 364	26 687
Lime ..... farms.	2	-
dollars.	70	(NA)
Other agricultural chemicals (see text) ..... farms.	224	(NA)
dollars.	19 753	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	576	502
dollars	190 010	176 645
Hired farm labor ..... farms	259	256
dollars.	333 161	298 925
Contract labor, machine hire, and customwork ..... farms	320	291
dollars.	136 068	80 268
All other production expenses ..... farms.	515	(NA)
dollars.	1 100 235	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	575	2 549 870
By value groups:		
$1 to $999	97	55 925
$1,000 to $4,999	334	807 710
$6,000 to $9,999	83	526 845
$10,000 to $19,999	37	439 580
$20,000 and over	24	719 810

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	374	470	220	254	178	216	482	670
Motortrucks including pickups	446	590	213	246	279	344	426	572
Tractors other than garden tractors and motor tillers	435	601	95	126	355	475	404	561
Riding garden tractors 7 hp and over	36	38	25	27	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	41	41	10	10	31	31	19	19
Cornpickers, corn heads, and picker-shellers	16	16	2	2	14	14	-	-
Pickup balers	46	49	24	25	22	24	42	42

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	560	(X)	540	(X)	548	(NA)	(NA)	(NA)
Cattle and calves	474	21 102	439	10 261	470	16 393	415	8 266
Farms with—								
1 to 4	36	106	82	219	131	(NA)	(NA)	(NA)
5 to 9	78	557	91	635		(NA)	(NA)	(NA)
10 to 19	87	1 237	124	1 737	107	(NA)	(NA)	(NA)
20 and over	273	19 202	142	7 670	232	(NA)	(NA)	(NA)
Cows and heifers that had calved	421	11 240	(X)	(X)	447	9 503	(NA)	(NA)
Milk cows	110	1 665	(X)	(X)	170	1 157	(NA)	(NA)
Farms with—								
1 or 2	82	115	(X)	(X)	122	(NA)	(NA)	(NA)
3 or 4	11	38	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	16	1 504	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	63	2 411	58	3 596	80	1 226	35	1 798
Farms with—								
1 to 4	22	56	12	28	58	(NA)	10	(NA)
5 to 9	9	53	2	17		(NA)		(NA)
10 to 24	10	171	11	176	10	(NA)	25	(NA)
25 and over	22	2 131	33	3 375	12	(NA)		(NA)
Feeder pigs	(X)	(X)	16	438	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	374	(X)	(X)	30	262	(X)	(X)
December 1 of preceding year and May 31	32	176	(X)	(X)	28	147	(X)	(X)
June 1 and November 30	36	198	(X)	(X)	23	115	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	340	42 254	326	21 710	353	50 416	324	23 062
Horses and ponies	179	718	27	124	(NA)	(NA)	23	86
Chickens 3 months old or older	146	43 955	22	31 117	226	40 862	(NA)	36 466
Farms with–								
1 to 99	113	3 120	4	193	167	(NA)	(NA)	(NA)
100 to 399	19	2 905	7	1 468	38	(NA)	(NA)	(NA)
400 to 1,599	8	7 230	7	4 356	15	(NA)	(NA)	(NA)
1,600 and over	6	30 700	4	25 100	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	41 048	22	31 087	212	38 716	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	489	1	45	(NA)	(NA)	-	-
Other livestock and poultry	221	(X)	104	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	27	35
For grain ... farms	23	31
acres	189	224
bushels	3 560	6 054
Cut for silage, green or dry fodder, or hogged or grazed ... farms	4	(NA)
acres	47	55
Sorghums for all purposes except sirup ... farms	73	163
For grain or seed ... farms	17	13
acres	404	273
bushels	7 978	8 213
Cut for silage, dry forage or hay, or hogged or grazed ... farms	65	(NA)
acres	1 473	3 214
Wheat for grain ... farms	97	131
acres	1 836	2 746
bushels	24 044	45 360
Other small grains for grain ... farms	142	(NA)
acres	4 382	7 007
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	178	(NA)
acres	4 926	5 055
tons	7 944	5 750
Cotton ... farms	-	1
acres	-	28
bales	-	15
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	9	(NA)
acres	2	1
Vegetables, sweet corn, or melons for sale ... farms	10	9
acres	43	31
Berries for sale ... farms	2	1
acres	(Z)	(Z)
Land in orchards (see text) ... farms	30	64
acres	152	232
Other crops ... farms	9	(NA)
acres	31	(NA)
Greenhouse products under glass or other protection ... farms	4	(NA)
sq. ft.	606	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	254	231
Land in farms ... acres	285 302	276 504
Average size of farm ... acres	1 123.2	1 196.9
Value of land and buildings ... dollars	48 530 300	(NA)
Average per farm ... dollars	191 064	(NA)
Average per acre ... dollars	170.10	(NA)
Land in Farms According to Use		
Total cropland ... farms	222	(NA)
acres	27 657	22 128
Harvested cropland ... farms	174	193
acres	10 228	13 700
Number of farms by acres harvested:		
1 to 49 acres	94	(NA)
50 to 99 acres	49	(NA)
100 to 199 acres	27	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	153	113
acres	15 139	6 102
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	15	18
acres	380	579
Cropland on which all crops failed ... farms	10	14
acres	290	318
Cropland in cultivated summer fallow ... farms	17	20
acres	694	932
Cropland idle ... farms	25	23
acres	926	497
Total woodland ... farms	67	108
acres	48 521	104 766
Woodland pastured ... farms	64	107
acres	47 024	104 430
Woodland not pastured ... farms	7	3
acres	1 497	336
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	172	125
acres	206 984	144 445
Improved pastureland and rangeland ... farms	43	55
acres	32 010	20 788
Pastureland and rangeland not improved ... farms	149	(NA)
acres	174 974	123 657
All other land (see text) ... farms	140	219
acres	2 140	5 159
Irrigated land ... farms	23	7
acres	1 061	269
Total pastureland (all types) ... farms	250	(NA)
acres	269 147	254 977
Conservation Practices		
Grain or row crops farmed on the contour ... farms	24	(NA)
acres	1 405	(NA)
Stripcropping systems to control erosion ... farms	2	(NA)
acres	72	(NA)
Cropland and pastureland having terraces ... farms	61	(NA)
acres	4 130	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	254	231	285 302	174	172 582	10 228	23	15 342	1 061
Farms with–									
1 to 9 acres	3	2	3	-	-	-	-	-	-
10 to 49 acres	6	3	129	3	59	31	1	13	13
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	2	156	1	74	12	-	-	-
100 to 139 acres	5	5	578	3	338	61	2	222	24
140 to 179 acres	9	8	1 463	7	1 163	436	4	662	80
180 to 219 acres	11	8	2 274	7	1 452	463	-	-	-
220 to 259 acres	7	6	1 665	5	1 193	190	-	-	-
260 to 499 acres	54	50	20 710	43	16 027	2 063	10	3 944	130
500 to 999 acres	73	58	50 835	50	35 644	2 754	2	(D)	37
1,000 to 1,999 acres	52	53	72 185	40	56 315	2 237	3	3 851	555
2,000 acres and over	32	36	135 304	15	60 317	1 981	1	(D)	222

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	25
Proportion of all class 1-5 farms – percent	9.8
Land in farms – acres	19 687
Cropland – acres	2 977
Class 1-5 farms irrigated in 1969 – number	23
Proportion of all class 1-5 farms – percent	9.0
Land in farms – acres	15 342
Average per farm – acres	667.0
Cropland – acres	2 695
Harvested cropland – acres	1 234
Irrigated land – acres	1 061
Average per farm – acres	46.1
Irrigated land–Continued	
Cropland – farms	23
– acres	1 061
Harvested – farms	13
– acres	363
Used only for pasture – farms	11
– acres	698
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	1 262
Class 1-5 farms with artificial drainage – number	6
Proportion of class 1-5 farms – percent	2.3
Land in farms – acres	6 196
Average per farm – acres	1 032.6
Drained land – acres	1 034
Average per farm – acres	172.3
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	254	-	231
– acres	285 302	-	276 504
Harvested cropland – farms	174	-	193
– acres	10 228	-	13 700
Full owners – farms	169	-	127
– acres	152 033	-	(NA)
Harvested cropland – farms	114	-	(NA)
– acres	5 622	-	(NA)
Part owners – farms	57	-	71
– acres	99 774	-	(NA)
Harvested cropland – farms	45	-	(NA)
– acres	4 059	-	(NA)
Tenants – farms	28	-	23
– acres	33 495	-	(NA)
Harvested cropland – farms	15	-	(NA)
– acres	547	-	(NA)
Percent of tenancy	11.0	0.0	9.9
Farms by type of organization:			
Individual or family – farms	214	-	(NA)
– acres	219 308	-	(NA)
Partnership – farms	30	-	(NA)
– acres	49 599	-	(NA)
Corporation, including family owned – farms	8	-	(NA)
– acres	(D)	-	(NA)
10 or fewer shareholders – farms	8	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	2	-	(NA)
– acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	18	-	20
35 to 44 years	50	-	53
45 to 54 years	67	-	56
55 to 64 years	63	-	62
65 years and over	54	-	37
Average age	53.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	189	-	196
Not on farm operated	40	-	26
Farm operators reporting days of work off farm	121	-	97
1 to 49 days	34	-	21
50 to 99 days	6	-	11
100 to 199 days	20	-	13
200 days and over	61	-	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	20	9
Class 2– " $20,000 to $39,999	20	15
Class 3– " $10,000 to $19,999	31	32
Class 4– " $5,000 to $9,999	65	76
Class 5– " $2,500 to $4,999	118	99
Market value of all agricultural products sold (see text) – farms	254	231
– dollars	3 655 816	2 395 447
Average per farm – dollars	14 392	10 369
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	104	99
$5,000 to $7,499	41	59
$7,500 to $9,999	24	17
$10,000 to $14,999	27	22
$15,000 to $19,999	4	10
$20,000 to $29,999	12	6
$30,000 to $39,999	8	9
$40,000 to $59,999	7	6
$60,000 and over	13	3
$60,000 to $79,999	2	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	83	94 568
Grains	53	30 906
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	34	52 982
Other field crops	1	99
Vegetables, sweet corn, and melons	5	9 732
Fruits, nuts, and berries	7	849
Nursery and greenhouse products	-	-
Forest products sold	11	5 238
Livestock, poultry, and their products sold	251	3 556 010
Poultry and poultry products	35	619 432
Dairy products	22	1 117 227
Dairy cattle and calves	19	85 198
Other cattle and calves	226	1 019 905
Hogs, sheep, and goats	200	673 014
Other livestock and livestock products	23	41 234
Farms with farm-related income from—		
Customwork and other agricultural services	27	37 038
Recreational services	89	95 998
Government farm programs	119	117 574

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	254	245
dollars	3 275 991	(NA)
Number of farms with expenditures of—		
$1 to $1,999	26	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	56	(NA)
$5,000 to $9,999	74	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars	2 318 013	1 493 375
Livestock and poultry ..... farms	136	(NA)
dollars	439 151	262 092
Feed for livestock and poultry ..... farms	238	235
dollars	1 243 389	773 135
Commercially mixed formula feeds ..... farms	178	225
tons	11 052	(NA)
dollars	847 101	511 608
Feed ingredients ..... farms	118	(NA)
tons	1 167	(NA)
dollars	103 476	(NA)
Whole grains ..... farms	96	145
tons	1 561	(NA)
dollars	87 255	179 422
Hay, green chop, and silage ..... farms	52	122
tons	6 474	(NA)
dollars	205 557	82 105
Seeds, bulbs, plants, and trees ..... farms	116	188
dollars	22 551	29 354
Commercial fertilizer ..... farms	127	57
dollars	57 008	19 168
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	108	(NA)
dollars	15 083	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	251	245
dollars	142 084	138 658
Gasoline ..... farms	242	245
dollars	106 759	104 115
Diesel oil ..... farms	55	34
dollars	11 387	6 083
LP gas, butane, and propane ..... farms	57	59
dollars	8 276	13 156
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	250	245
dollars	15 662	15 304
Hired farm labor ..... farms	155	149
dollars	300 994	204 967
Workers by number of days worked:		
150 days or more ..... farms	56	50
workers	84	79
Less than 150 days ..... farms	122	(NA)
workers	367	(NA)
Contract labor ..... farms	62	(NA)
dollars	55 761	(NA)
Machine hire and customwork ..... farms	143	162
dollars	57 075	66 001
All other production expenses ..... farms	250	(NA)
dollars	942 895	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	246	1 788 750
By value groups:		
$1 to $4,999	132	347 485
$5,000 to $9,999	61	391 635
$10,000 to $19,999	30	352 420
$20,000 to $29,999	13	272 000
$30,000 to $49,999	8	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	191	242	122	146	84	96	217	299
2 or 3	41	92	22	46	10	22	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	231	355	120	153	150	202	227	351
2 and over	81	205	23	56	38	90	(NA)	(NA)
Tractors other than garden tractors and motor tillers	206	339	60	89	159	250	213	342
2 or 3	84	192	17	39	68	151	(NA)	(NA)
4 and over	7	32	2	9	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	206	326	60	86	158	240	213	324
Crawler tractors	12	13	3	3	9	10	18	18
Riding garden tractors 7 hp and over	19	19	14	14	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	37	37	10	10	27	27	14	14
Cornpickers, corn heads, and picker-shellers	12	12	2	2	10	10	(NA)	(NA)
Corn heads for combines	4	4	1	1	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	1	1	7	7	(NA)	(NA)
Pickup balers	38	39	22	23	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	11	12	7	7	4	5	(NA)	(NA)
Field forage harvesters, shear bar	9	10	5	5	4	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	78	(X)	21	(X)
Chickens 3 months old or older	78	40 888	19	30 761
Farms with–				
1 to 1,599	72	10 188	15	5 661
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	3	12 700	3	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	76	38 210	19	30 731
Pullets not yet of laying age	6	2 282	-	-
Other chickens	19	396	1	30
Broilers and other meat-type chickens less than 3 months old	4	110	-	-
Turkeys	13	228	2	(D)
Turkey hens kept for breeding	10	33	-	-
Other turkeys	6	195	2	(D)
Ducks, geese, and other poultry	8	71	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	121	34 447	(NA)	34 634
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	25	72 822

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	248	(X)	249	(X)	(X)	(X)
Any cattle, hogs, or sheep	241	(X)	245	(X)	(X)	(X)
Cattle and calves	233	17 567	236	8 710	25	473
Farms with–						
1 to 19	28	316	95	1 070	18	131
20 to 49	91	3 137	95	2 914	4	107
50 to 99	65	4 345	26	1 644	3	235
100 to 199	33	4 399	18	(D)	-	-
200 and over	16	5 370	2	(D)	-	-
200 to 499	15	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	176	1 480	4	8
Farms with–						
1 to 9	(X)	(X)	133	491	4	8
10 to 19	(X)	(X)	23	285	-	-
20 to 49	(X)	(X)	18	(D)	-	-
50 to 99	(X)	(X)	1	95	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	227	7 230	22	465
Farms with–						
1 to 9	(X)	(X)	36	205	7	29
10 to 19	(X)	(X)	70	965	8	94
20 to 49	(X)	(X)	83	2 464	4	107
50 to 99	(X)	(X)	26	1 741	3	235
100 and over	(X)	(X)	12	1 855	-	-
100 to 199	(X)	(X)	11	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	205	4 905	(X)	(X)	(X)	(X)
Bulls and steers, including calves	216	3 066	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	225	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	219	12 838	215	6 909	(NA)	934
Cattle	(NA)	(NA)	153	1 753	10	432
Calves	(NA)	(NA)	211	5 156	38	502

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	224	9 596	233	15 978	65	1 589	212	8 007
Farms with–								
1 to 19	66	706	36	392	49	85	70	719
20 to 49	97	2 831	95	3 266	2	48	99	2 951
50 to 99	40	2 594	62	4 135	6	378	30	1 979
100 and over	21	3 465	40	8 185	8	1 078	13	2 358
,1964								
Total on place	216	7 578	(NA)	11 792	103	1 046	(NA)	6 532

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	2 057	41	3 274	39	988	25	1 533
Farms with–								
1 to 24	23	184	14	144	(NA)	(NA)	(NA)	(NA)
25 to 49	6	187	8	283	(NA)	(NA)	(NA)	(NA)
50 to 99	5	332	7	486	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 354	12	2 361	(NA)	(NA)	(NA)	(NA)
100 to 199	3	496	7	806	(NA)	(NA)	(NA)	(NA)
200 and over	3	858	5	1 555	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	266	(X)	(X)	20	132	(X)	(X)
Other hogs and pigs	39	1 791	(X)	(X)	37	856	(X)	(X)
Feeder pigs sold	(X)	(X)	14	382	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	30	334	(X)	(X)	21	230	(X)	(X)
December 1 of preceding year and May 31	26	160	(X)	(X)	20	130	(X)	(X)
June 1 and November 30	27	174	(X)	(X)	17	100	(X)	(X)
Sheep and lambs	170	35 321	167	18 051	173	41 503	168	17 880
Any goats	115	22 466	70	5 559	147	45 168	52	5 035
All other livestock	100	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	165
	dollars.	72 091
Commercial fertilizer	farms.	88
	acres on which used.	4 766
	tons.	812
	dollars.	57 008
Lime	farms.	–
	acres on which used.	–
	tons.	–
	dollars	–
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	3
	acres on which used	69
	dollars.	244
Insects on other crops	farms.	5
	acres on which used.	95
	dollars.	139
Nematodes in crops	farms.	1
	acres on which used.	50
	dollars.	833
Diseases in crops and orchards	farms.	1
	acres on which used.	1
	dollars.	3
Weeds or grass in crops	farms.	29
	acres on which used.	1 168
	dollars.	2 426
Weeds or brush in pasture	farms.	30
	acres on which used.	1 474
	dollars.	4 050
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	–
	acres on which used	–
	dollars.	–
Insect control on livestock and poultry	farms.	88
	dollars.	7 198

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	153	15 139	11	698	23	780	23	153	–	–
Improved pasture	43	32 010	–	–	6	704	6	179	–	–
Field corn for all purposes	11	140	–	–	3	34	3	2	–	–
Sorghums for all purposes	40	1 328	2	56	21	651	21	81	–	–
All small grains	99	4 462	2	70	38	1 520	37	154	1	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	1	–	–	–	–	–	–	–	–
Hay or grass silage	126	4 196	8	214	35	1 041	35	228	–	–
Field seeds	1	28	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	5	37	3	19	3	23	3	7	1	2
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	15	116	1	5	1	12	1	(Z)	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	2	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	93	1 320	–	–	14	140	4 076
For silage (tons, green weight)	4	47	278	–	–	3	50	305
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	374	7 212	–	–	9	182	4 909
For silage (tons, green weight)	4	245	4 570	1	47	5	137	1 096
Cut for dry forage or hay (tons, dry weight)	33	649	1 033	1	9	(NA)	(NA)	(NA)
Hogged or grazed	1	60	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	55	289	2	18	1	1	(Z)
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	20	20	–	–	1	10	22
Small grain hay (tons, dry)	46	1 502	1 704	–	–	71	1 633	1 571
Other hay (tons, dry)	96	2 619	5 080	7	196	(NA)	1 698	2 619
Grass silage (tons, green)	–	–	–	–	–	2	26	146
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	53	1 155	15 880	-	-	13	208	25	-	87	2 067	35 799
Winter wheat (bushels)	53	1 155	15 880	-	-	13	208	25	-	-	-	-
Oats for grain (bushels)	89	3 045	101 665	2	70	34	1 215	116	5	104	3 292	102 944
Barley for grain (bushels)	5	76	1 615	-	-	1	30	3	-	65	1 419	29 241
Rye for grain (bushels)	1	16	110	-	-	1	16	2	-	7	49	1 144
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	1	67	-	-	-	-	-	-	9	1	41
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	28	15

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	37	3	19	4	20
Selected vegetables:						
Tomatoes	5	13	2	4	4	8
Sweet corn	1	(Z)	-	-	1	1
Cucumbers and pickles	1	(Z)	1	(Z)	1	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	15	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	41	189	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	24	5	21	1	3	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	27	(NA)	447	14	183	23	264	23	9 360
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	14	(NA)	52	11	41	7	11	4	450
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	7	2	5	1	2	1	100
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	18	(NA)	109	10	57	14	52	6	1 176
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	14	2	8	1	6	1	4

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	50	2	670
Firewood and fuelwood	5	989	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	4 199	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	16	16
Land in farms ..... acres. .	545 168	533 425
Average size of farm ..... acres. .	34 073.0	33 338.5
Approximate land area ..... acres. .	892 032	900 485
Proportion in farms ..... percent. .	61.1	59.2
Value of land and buildings ..... dollars. .	21 975 182	(NA)
Average per farm ..... dollars. .	1 373 448	1 208 150
Average per acre ..... dollars. .	40.30	34.01
Land in Farms According to Use		
Total cropland ..... farms. .	2	5
acres. .	589	3 609
Harvested cropland ..... farms. .	2	1
acres. .	475	300
Number of farms by acres harvested:		
1 to 9 acres	-	-
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	-	-
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	1	1
200 to 499 acres	1	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms .	-	3
acres. .	-	3 099
All other cropland (see text) .... farms. .	1	(NA)
acres. .	114	210
Woodland including woodland pasture ..... farms. .	1	2
acres. .	10	609
All other land (see text) ..... farms. .	16	(NA)
acres. .	544 569	529 200
Irrigated land ..... farms. .	-	1
acres. .	-	60

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	16	545 168	2	(D)	475	-	-	-	16	533 425	1	300
Farms with–												
1 to 9 acres	-	-	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	2	200	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	480	1	480	325	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	1	560	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	13	544 488	1	(D)	150	-	-	-	15	532 865	1	300

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	16	16	-	-
acres. .	545 168	533 425	-	-
Harvested cropland ..... farms. .	2	1	-	-
acres. .	475	300	-	-
Full owners ..... farms. .	5	6	-	-
acres. .	146 223	61 513	-	-
Harvested cropland .. farms. .	-	1	-	-
acres. .	-	300	-	-
Part owners ..... farms. .	6	7	-	-
acres. .	390 360	417 605	-	-
Harvested cropland .. farms. .	2	-	-	-
acres. .	475	-	-	-
Tenants ..... farms. .	5	2	-	-
acres. .	8 585	4 300	-	-
Harvested cropland .. farms. .	-	-	-	-
acres. .	-	-	-	-
Percent of tenancy	31.2	12.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	1	1	-	(NA)
25 to 34 years	2	1	-	(NA)
35 to 44 years	2	6	-	(NA)
45 to 54 years	6	2	-	(NA)
55 to 64 years	1	4	-	(NA)
65 years and over	4	2	-	(NA)
Average age	50.0	48.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	7	10	-	(NA)
Not on farm operated	6	(NA)	-	(NA)
Farm operators reporting days of work off farm	5	8	-	(NA)
1 to 49 days	2	3	-	(NA)
50 to 99 days	1		-	(NA)
100 to 199 days	-	5	-	(NA)
200 days and over	2		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	6
Class 2– " $20,000 to $39,999	2	2
Class 3– " $10,000 to $19,999	1	-
Class 4– " $5,000 to $9,999	2	5
Class 5– " $2,500 to $4,999	1	1
Class 6 (see text)	2	-
Part time (see text)	-	2
Part retirement (see text)	-	-
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	2 079 674	877 165
Average per farm ..... dollars. .	129 979	54 823
Crops including nursery products and hay ..... farms. .	2	(NA)
dollars. .	33 965	-
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	16	(NA)
dollars. .	2 045 709	872 064

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	-	-
$250 to $499	-	-
$500 to $999	2	-
$1,000 to $1,499	-	1
$1,500 to $1,999	-	-
$2,000 to $2,499	-	1
$2,500 and over	14	14
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	1	(NA)
dollars.	2 000	(NA)
Recreational services ..... farms.	2	2
dollars.	3 000	(D)
Government farm programs ..... farms.	1	(NA)
dollars.	6 555	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	16	15
dollars.	1 440 603	(NA)
Number of farms with expenditures of—		
$1 to $499	2	(NA)
$500 to $999	-	(NA)
$1,000 to $1,999	-	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	2	(NA)
$10,000 and over	11	(NA)
Items reported both years ..... dollars	692 372	460 528
Livestock and poultry ..... farms.	8	1
dollars.	68 671	9 600
Feed for livestock and poultry ..... farms.	16	15
dollars.	181 528	158 115
Commercially mixed formula feeds ..... farms.	10	13
tons	1 795	1 179
dollars.	150 716	94 954
Seeds, bulbs, plants, and trees ..... farms	2	2
dollars.	1 681	1 591
Commercial fertilizer ..... farms.	3	4
dollars.	9 279	3 301
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	3	(NA)
dollars.	4 003	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	15	15
dollars.	37 203	39 611
Hired farm labor ..... farms.	12	14
dollars.	365 993	242 775
Contract labor, machine hire, and customwork ..... farms.	7	4
dollars.	28 017	5 535
All other production expenses ..... farms.	16	(NA)
dollars.	744 228	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	15	307 300
By value groups		
$1 to $999	2	1 000
$1,000 to $4,999	4	10 500
$5,000 to $9,999	3	20 800
$10,000 to $19,999	1	10 000
$20,000 and over	5	265 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	12	19	11	18	1	1	13	29
Motortrucks including pickups	13	48	9	34	8	14	14	47
Tractors other than garden tractors and motor tillers	8	20	4	8	6	12	9	19
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	-	-
Pickup balers	-	-	-	-	-	-	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	15	(X)	15	(X)	16	(NA)	(NA)	(NA)
Cattle and calves	15	41 422	15	14 594	16	26 787	16	10 056
Farms with—								
1 to 4	-	-	-	-	-	(NA)	(NA)	(NA)
5 to 9	-	-	2	16		(NA)	(NA)	(NA)
10 to 19	-	-	2	30	-	(NA)	(NA)	(NA)
20 and over	15	41 422	11	14 548	16	(NA)	(NA)	(NA)
Cows and heifers that had calved	15	25 921	(X)	(X)	16	17 591	(NA)	(NA)
Milk cows	2	134	(X)	(X)	2	92	(NA)	(NA)
Farms with—								
1 or 2	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	134	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	1	4	-	-
Farms with—								
1 to 4	-	-	-	-	1	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	-	(NA)	-	(NA)
25 and over	-	-	-	-	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	-	-	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	(D)	1	(D)	-	-	-	-
Horses and ponies	9	526	3	48	(NA)	(NA)	4	80
Chickens 3 months old or older	-	-	-	-	2	43	(NA)	-
Farms with–								
1 to 99	-	-	-	-	2	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	-	-	-	-	2	24	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	2	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	1	-
For grain (farms)	1	-
For grain (acres)	80	-
For grain (bushels)	(D)	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	23	-
Sorghums for all purposes except sirup (farms)	1	1
For grain or seed (farms)	-	-
For grain or seed (acres)	-	-
For grain or seed (bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	150	300
Wheat for grain (farms)	-	-
Wheat for grain (acres)	-	-
Wheat for grain (bushels)	-	-
Other small grains for grain (farms)	1	(NA)
Other small grains for grain (acres)	30	-
Soybeans for beans (farms)	1	-
Soybeans for beans (acres)	150	-
Soybeans for beans (bushels)	(D)	-
Hay, excluding sorghum hay (farms)	1	(NA)
Hay, excluding sorghum hay (acres)	40	-
Hay, excluding sorghum hay (tons)	160	-
Cotton (farms)	-	-
Cotton (acres)	-	-
Cotton (bales)	-	-
Peanuts for nuts (farms)	-	-
Peanuts for nuts (acres)	-	-
Peanuts for nuts (pounds)	-	-
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
Irish potatoes and sweetpotatoes (acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	-	-
Vegetables, sweet corn, or melons for sale (acres)	-	-
Berries for sale (farms)	-	-
Berries for sale (acres)	-	-
Land in orchards (see text) (farms)	-	-
Land in orchards (see text) (acres)	-	-
Other crops (farms)	-	(NA)
Other crops (acres)	-	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
Greenhouse products under glass or other protection (sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	14	14
Land in farms (acres)	544 968	529 513
Average size of farm (acres)	38 926.2	37 822.3
Value of land and buildings (dollars)	21 955 182	(NA)
Average per farm (dollars)	1 568 227	(NA)
Average per acre (dollars)	40.28	(NA)
Land in Farms According to Use		
Total cropland (farms)	2	(NA)
Total cropland (acres)	589	3 052
Harvested cropland (farms)	2	1
Harvested cropland (acres)	475	300
Number of farms by acres harvested:		
1 to 49 acres	-	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	1	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	-	2
Cropland used only for pasture or grazing (acres)	-	2 550
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	1	1
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	1	62
Cropland on which all crops failed (farms)	1	1
Cropland on which all crops failed (acres)	10	100
Cropland in cultivated summer fallow (farms)	-	-
Cropland in cultivated summer fallow (acres)	-	-
Cropland idle (farms)	1	1
Cropland idle (acres)	103	40
Total woodland (farms)	1	2
Total woodland (acres)	(D)	609
Woodland pastured (farms)	-	2
Woodland pastured (acres)	-	609
Woodland not pastured (farms)	1	-
Woodland not pastured (acres)	(D)	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	13	13
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	504 273	484 519
Improved pastureland and rangeland (farms)	2	1
Improved pastureland and rangeland (acres)	(D)	60
Pastureland and rangeland not improved (farms)	12	(NA)
Pastureland and rangeland not improved (acres)	495 609	484 459
All other land (see text) (farms)	4	13
All other land (see text) (acres)	40 096	41 333
Irrigated land (farms)	-	1
Irrigated land (acres)	-	60
Total pastureland (all types) (farms)	13	(NA)
Total pastureland (all types) (acres)	504 273	487 678
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
Grain or row crops farmed on the contour (acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
Stripcropping systems to control erosion (acres)	-	(NA)
Cropland and pastureland having terraces (farms)	-	(NA)
Cropland and pastureland having terraces (acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	14	14	544 968	2	(D)	475	-	-	-
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	-	480	1	480	325	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	13	14	544 488	1	(D)	150	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Cropland—acres	-
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0

	1969
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	14	-	14
acres	544 968	-	529 513
Harvested cropland—farms	2	-	1
acres	475	-	300
Full owners—farms	5	-	6
acres	146 223	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Part owners—farms	6	-	5
acres	390 360	-	(NA)
Harvested cropland—farms	2	-	(NA)
acres	475	-	(NA)
Tenants—farms	3	-	2
acres	8 385	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	21.4	0.0	14.2
Farms by type of organization:			
Individual or family—farms	10	-	(NA)
acres	124 908	-	(NA)
Partnership—farms	3	-	(NA)
acres	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	2	-	1
35 to 44 years	2	-	4
45 to 54 years	4	-	2
55 to 64 years	1	-	4
65 years and over	4	-	2
Average age	49.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	7	-	8
Not on farm operated	6	-	4
Farm operators reporting days of work off farm	3	-	6
1 to 49 days	-	-	3
50 to 99 days	1	-	-
100 to 199 days	-	-	-
200 days and over	2	-	3

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	8	6
Class 2— " $20,000 to $39,999	2	2
Class 3— " $10,000 to $19,999	1	-
Class 4— " $5,000 to $9,999	2	5
Class 5— " $2,500 to $4,999	1	1
Market value of all agricultural products sold (see text)—farms	14	14
dollars	2 077 884	873 844
Average per farm—dollars	148 420	62 417

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	1	1
$5,000 to $7,499	1	3
$7,500 to $9,999	1	2
$10,000 to $14,999	1	-
$15,000 to $19,999	-	-
$20,000 to $29,999	1	1
$30,000 to $39,999	1	1
$40,000 to $59,999	4	4
$60,000 and over	4	2
$60,000 to $79,999	1	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	2	(D)
Grains	1	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	(D)
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	14	2 043 919
Poultry and poultry products	-	-
Dairy products	2	(D)
Dairy cattle and calves	1	2 624
Other cattle and calves	12	1 971 292
Hogs, sheep, and goats	2	(D)
Other livestock and livestock products	3	3 117
Farms with farm-related income from—		
Customwork and other agricultural services	1	2 000
Recreational services	2	3 000
Government farm programs	1	6 555

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	14	15
.....dollars.	1 439 795	(NA)
Number of farms with expenditures of—		
$1 to $1,999	-	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	2	(NA)
$10,000 to $19,999	2	(NA)
$20,000 to $39,999	4	(NA)
$40,000 and over	5	(NA)
Items reported both years .....dollars.	691 774	457 703
Livestock and poultry .....farms.	8	(NA)
.....dollars.	68 671	9 600
Feed for livestock and poultry .....farms.	14	14
.....dollars.	181 108	156 113
Commercially mixed formula feeds .....farms.	8	12
.....tons.	1 793	(NA)
.....dollars.	150 506	93 254
Feed ingredients .....farms.	7	(NA)
.....tons.	342	(NA)
.....dollars.	28 033	(NA)
Whole grains .....farms.	1	2
.....tons.	48	(NA)
.....dollars.	952	30 535
Hay, green chop, and silage .....farms.	3	11
.....tons.	60	(NA)
.....dollars.	1 617	32 324
Seeds, bulbs, plants, and trees .....farms.	2	2
.....dollars.	1 681	1 591
Commercial fertilizer .....farms.	3	4
.....dollars.	9 279	3 301
Lime .....farms.	-	-
.....dollars.	-	(NA)
Other agricultural chemicals (see text) .....farms	3	(NA)
.....dollars.	4 003	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	13	15
.....dollars.	37 025	39 291
Gasoline .....farms.	13	14
.....dollars.	29 433	29 459
Diesel oil .....farms.	8	5
.....dollars.	3 313	2 490
LP gas, butane, and propane .....farms.	6	9
.....dollars.	3 113	5 380
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	13	14
.....dollars.	1 166	1 962
Hired farm labor .....farms.	12	13
.....dollars.	365 993	242 272
Workers by number of days worked: 150 days or more .....farms.	10	11
.....workers.	115	215
Less than 150 days .....farms.	7	(NA)
.....workers.	165	(NA)
Contract labor .....farms.	4	(NA)
.....dollars.	2 458	(NA)
Machine hire and customwork .....farms.	5	4
.....dollars.	25 559	5 535
All other production expenses .....farms.	14	(NA)
.....dollars.	744 018	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	13	295 500
By value groups:		
$1 to $4,999	6	11 500
$5,000 to $9,999	1	9 000
$10,000 to $19,999	1	10 000
$20,000 to $29,999	2	45 000
$30,000 to $49,999	1	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	10	15	9	14	1	1	12	28
2 or 3	4	9	4	9	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	13	48	9	34	8	14	13	46
2 and over	9	44	6	31	3	9	(NA)	(NA)
Tractors other than garden tractors and motor tillers	8	20	4	8	6	12	9	19
2 or 3	4	11	3	7	2	5	(NA)	(NA)
4 and over	1	6	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	8	17	4	8	5	9	9	18
Crawler tractors	2	3	-	-	2	3	1	1
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	1	1	-	-	(NA)	(NA)
Field forage harvesters, shear bar	1	1	-	-	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	-	(X)	-	(X)
Chickens 3 months old or older	-	-	-	-
Farms with–				
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	-	-	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	2	43	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	14	(X)	14	(X)	(X)	(X)
Any cattle, hogs, or sheep	13	(X)	13	(X)	(X)	(X)
Cattle and calves	13	41 382	13	14 578	1	9
Farms with–						
1 to 19	-	-	2	(D)	1	9
20 to 49	1	20	1	45	-	-
50 to 99	1	67	1	69	-	-
100 to 199	2	(D)	1	(D)	-	-
200 and over	9	41 030	8	14 254	-	-
200 to 499	1	(D)	5	1 592	-	-
500 and over	8	(D)	3	12 662	-	-
Cattle	(X)	(X)	9	2 503	1	9
Farms with–						
1 to 9	(X)	(X)	3	13	1	9
10 to 19	(X)	(X)	1	10	-	-
20 to 49	(X)	(X)	1	37	-	-
50 to 99	(X)	(X)	1	94	-	-
100 and over	(X)	(X)	3	2 349	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	13	12 075	-	-
Farms with–						
1 to 9	(X)	(X)	1	9	-	-
10 to 19	(X)	(X)	1	10	-	-
20 to 49	(X)	(X)	1	35	-	-
50 to 99	(X)	(X)	1	67	-	-
100 and over	(X)	(X)	9	11 954	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	8	(D)	-	-
Heifers and heifer calves	10	9 151	(X)	(X)	(X)	(X)
Bulls and steers, including calves	12	6 340	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	14	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	14	26 669	14	10 004	(NA)	-
Cattle	(NA)	(NA)	14	2 383	-	-
Calves	(NA)	(NA)	14	7 621	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	13	25 891	13	41 248	2	(D)	12	25 757
Farms with–								
1 to 19	1	10	-	-	-	-	1	10
20 to 49	1	34	2	53	1	34	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	11	25 847	11	41 195	1	(D)	11	25 747
1964								
Total on place	14	17 516	(NA)	26 577	2	92	(NA)	17 424

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	1	4	-	-
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	1	4	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	1	(D)	1	(D)	-	-	-	-
Any goats	2	(D)	2	(D)	1	50	-	-
All other livestock	7	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	3
Total – dollars	13 282
Commercial fertilizer – farms	3
Commercial fertilizer – acres on which used	953
Commercial fertilizer – tons	112
Commercial fertilizer – dollars	9 279
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	-
Insects on other crops – acres on which used	-
Insects on other crops – dollars	-
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	1
Weeds or grass in crops – acres on which used	250
Weeds or grass in crops – dollars	1 210
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	1 200
Weeds or brush in pasture – dollars	1 993
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	2
Insect control on livestock and poultry – dollars	800

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	-	-	-	-	-	-	-	-	-	-
Improved pasture	2	(D)	-	-	1	700	1	70	-	-
Field corn for all purposes	1	103	-	-	1	103	1	9	1	3
Sorghums for all purposes	1	150	-	-	1	150	-	-	1	30
All small grains	1	30	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	150	-	-	-	-	-	-	-	-
Hay or grass silage	1	40	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	80	(D)	-	-	-	-	-
For silage (tons, green weight)	1	23	210	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	150	3 000	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	40	160	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	30	1 800	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	150	(D)	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	241	227
Land in farms ..... acres. .	474 393	446 095
Average size of farm ..... acres. .	1 968.4	1 965.2
Approximate land area ..... acres. .	563 200	576 645
Proportion in farms ..... percent. .	84.2	77.3
Value of land and buildings ..... dollars. .	35 582 783	(NA)
Average per farm ..... dollars. .	147 646	133 335
Average per acre ..... dollars. .	75.00	67.25
Land in Farms According to Use		
Total cropland ..... farms. .	210	200
acres. .	70 287	59 162
Harvested cropland ..... farms. .	183	178
acres. .	27 106	26 391
Number of farms by acres harvested:		
1 to 9 acres	3	3
10 to 19 acres	8	9
20 to 29 acres	14	11
30 to 49 acres	26	16
Number of farms by acres harvested:		
50 to 99 acres	41	40
100 to 199 acres	42	56
200 to 499 acres	43	39
500 to 999 acres	5	3
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	153	137
acres. .	24 509	14 084
All other cropland (see text) ..... farms. .	119	(NA)
acres. .	18 672	18 687
Woodland including woodland pasture ..... farms.	29	44
acres. .	7 259	3 029
All other land (see text) ..... farms.	185	(NA)
acres. .	396 847	383 905
Irrigated land ..... farms. .	31	40
acres. .	2 173	2 239

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	241	474 393	183	371 556	27 106	31	210 142	2 173	227	446 095	178	26 391
Farms with–												
1 to 9 acres	14	27	1	8	8	-	-	-	2	2	1	1
10 to 49 acres	7	210	5	150	128	-	-	-	14	428	7	99
50 to 69 acres	9	543	7	409	156	-	-	-	5	292	2	51
70 to 99 acres	3	270	2	180	50	-	-	-	7	597	5	147
100 to 139 acres	11	1 227	9	1 005	429	-	-	-	12	1 455	9	502
140 to 179 acres	22	3 453	15	2 391	963	2	325	62	17	2 686	15	861
180 to 219 acres	5	991	4	784	426	-	-	-	8	1 615	6	536
220 to 259 acres	9	2 150	8	1 910	470	1	249	34	10	2 404	9	1 052
260 to 499 acres	39	13 975	34	12 343	4 007	7	2 760	221	47	17 971	44	6 062
500 to 999 acres	48	35 930	40	30 511	5 937	3	2 382	63	47	32 398	41	7 339
1,000 to 1,999 acres	41	55 349	34	45 805	7 977	11	14 906	1 127	22	30 622	19	4 421
2,000 acres and over	33	360 268	24	276 060	6 555	7	189 520	666	36	355 625	20	5 320

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	241	227	3	1
acres. .	474 393	446 095	575	32
Harvested cropland ..... farms. .	183	178	3	-
acres. .	27 106	26 391	332	-
Full owners ..... farms. .	109	96	1	-
acres. .	224 573	112 165	55	-
Harvested cropland . . farms. .	71	62	1	-
acres. .	7 288	5 497	36	-
Part owners ..... farms. .	79	75	2	-
acres. .	213 618	236 195	520	-
Harvested cropland . . farms. .	71	70	2	-
acres. .	13 826	13 706	296	-
Tenants ..... farms. .	53	51	-	1
acres. .	36 202	39 398	-	32
Harvested cropland . . farms. .	41	45	-	-
acres. .	5 992	6 948	-	-
Percent of tenancy	21.9	22.5	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	5	-	(NA)
25 to 34 years	23	27	-	(NA)
35 to 44 years	53	43	-	(NA)
45 to 54 years	46	46	-	(NA)
55 to 64 years	59	68	2	(NA)
65 years and over	58	38	1	(NA)
Average age	52.8	51.5	64.0	(NA)
Farm operators by place of residence:				
On farm operated	128	159	3	(NA)
Not on farm operated	89	(NA)	-	(NA)
Farm operators reporting days of work off farm	119	92	2	(NA)
1 to 49 days	31	37	2	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	31	55	-	(NA)
200 days and over	42		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	12	9
Class 2– " $20,000 to $39,999	23	15
Class 3– " $10,000 to $19,999	41	44
Class 4– " $5,000 to $9,999	40	57
Class 5– " $2,500 to $4,999	82	41
Class 6 (see text)	11	19
Part time (see text)	15	22
Part retirement (see text)	17	20
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 049 450	2 287 250
Average per farm ..... dollars. .	12 653	10 076
Crops including nursery products and hay ..... farms. .	171	(NA)
dollars. .	748 637	1 034 153
Forest products ..... farms. .	2	-
dollars. .	120	-
Livestock, poultry, and their products ..... farms. .	198	(NA)
dollars. .	2 300 693	1 250 257

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	12	12
$250 to $499	9	5
$500 to $999	12	14
$1,000 to $1,499	13	10
$1,500 to $1,999	12	11
$2,000 to $2,499	15	9
$2,500 and over	168	166
Farms with farm-related income from—		
Customwork and other agricultural services, farms	36	(NA)
Customwork and other agricultural services, dollars	86 812	(NA)
Recreational services, farms	10	8
Recreational services, dollars	10 945	2 860
Government farm programs, farms	161	(NA)
Government farm programs, dollars	726 415	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	241	227
Farm production expenses, total (see text), dollars	3 201 356	(NA)
Number of farms with expenditures of—		
$1 to $499	14	(NA)
$500 to $999	12	(NA)
$1,000 to $1,999	27	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	53	(NA)
$10,000 and over	77	(NA)
Items reported both years, dollars	1 874 770	1 242 333
Livestock and poultry, farms	99	61
Livestock and poultry, dollars	541 967	301 105
Feed for livestock and poultry, farms	154	190
Feed for livestock and poultry, dollars	450 729	247 745
Commercially mixed formula feeds, farms	131	168
Commercially mixed formula feeds, tons	5 052	1 813
Commercially mixed formula feeds, dollars	370 339	134 575
Seeds, bulbs, plants, and trees, farms	181	173
Seeds, bulbs, plants, and trees, dollars	70 262	50 228
Commercial fertilizer, farms	67	46
Commercial fertilizer, dollars	39 121	28 670
Lime, farms	1	-
Lime, dollars	225	(NA)
Other agricultural chemicals (see text), farms	100	(NA)
Other agricultural chemicals (see text), dollars	82 311	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	240	213
Gasoline and other petroleum fuel and oil for the farm business, dollars	272 086	200 475
Hired farm labor, farms	171	169
Hired farm labor, dollars	343 767	298 835
Contract labor, machine hire, and customwork, farms	137	186
Contract labor, machine hire, and customwork, dollars	156 838	115 275
All other production expenses, farms	215	(NA)
All other production expenses, dollars	1 244 050	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	233	2 527 893
By value groups		
$1 to $999	14	9 000
$1,000 to $4,999	73	216 050
$5,000 to $9,999	63	439 122
$10,000 to $19,999	53	696 570
$20,000 and over	30	1 167 151

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	180	217	121	145	68	72	184	202
Motortrucks including pickups	188	288	140	198	76	90	195	299
Tractors other than garden tractors and motor tillers	206	401	87	138	156	263	215	437
Riding garden tractors 7 hp and over	5	5	2	2	3	3	(NA)	(NA)
Grain and bean combines, self propelled	10	11	6	7	4	4	1	1
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	21	23	13	15	8	8	10	10

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	198	(X)	197	(X)	194	(NA)	(NA)	(NA)
Cattle and calves	196	23 167	194	12 354	190	20 245	179	12 883
Farms with—								
1 to 4	6	17	16	38	31	(NA)	(NA)	(NA)
5 to 9	10	69	19	138		(NA)	(NA)	(NA)
10 to 19	29	426	40	583	36	(NA)	(NA)	(NA)
20 and over	151	22 655	119	11 595	123	(NA)	(NA)	(NA)
Cows and heifers that had calved	181	12 487	(X)	(X)	184	13 109	(NA)	(NA)
Milk cows	32	73	(X)	(X)	43	85	(NA)	(NA)
Farms with—								
1 or 2	26	35	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	25	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	33	2 301	28	3 466	31	375	19	446
Farms with—								
1 to 4	5	13	1	3	19	(NA)	8	(NA)
5 to 9	10	75	4	26		(NA)		(NA)
10 to 24	9	159	10	151	9	(NA)	11	(NA)
25 and over	9	2 054	13	3 286	3	(NA)		(NA)
Feeder pigs	(X)	(X)	8	470	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	23	506	(X)	(X)	24	70	(X)	(X)
December 1 of preceding year and May 31	20	234	(X)	(X)	18	38	(X)	(X)
June 1 and November 30	14	272	(X)	(X)	16	32	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	3	12	1	8
Horses and ponies	100	498	11	70	(NA)	(NA)	7	58
Chickens 3 months old or older	28	746	2	2	59	1 957	(NA)	104
Farms with–	28	746	2	2	56	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	3	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	25	677	2	2	57	1 797	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes – farms	-	4
For grain – farms	-	3
For grain – acres	-	5
For grain – bushels	-	110
Cut for silage, green or dry fodder, or hogged or grazed – farms	-	(NA)
Cut for silage, green or dry fodder, or hogged or grazed – acres	-	40
Sorghums for all purposes except sirup – farms	86	113
For grain or seed – farms	39	40
For grain or seed – acres	2 657	906
For grain or seed – bushels	47 680	14 703
Cut for silage, dry forage or hay, or hogged or grazed – farms	70	(NA)
Cut for silage, dry forage or hay, or hogged or grazed – acres	4 457	5 526
Wheat for grain – farms	24	27
Wheat for grain – acres	1 494	2 188
Wheat for grain – bushels	29 228	21 797
Other small grains for grain – farms	6	(NA)
Other small grains for grain – acres	404	189
Soybeans for beans – farms	-	-
Soybeans for beans – acres	-	-
Soybeans for beans – bushels	-	-
Hay, excluding sorghum hay – farms	47	(NA)
Hay, excluding sorghum hay – acres	2 228	728
Hay, excluding sorghum hay – tons	3 346	967
Cotton – farms	159	146
Cotton – acres	15 741	16 606
Cotton – bales	5 719	6 259
Peanuts for nuts – farms	3	4
Peanuts for nuts – acres	98	76
Peanuts for nuts – pounds	116 382	54 128
Tobacco – farms	-	-
Tobacco – acres	-	-
Tobacco – pounds	-	-
Irish potatoes and sweetpotatoes – farms	-	(NA)
Irish potatoes and sweetpotatoes – acres	-	-
Vegetables, sweet corn, or melons for sale – farms	-	-
Vegetables, sweet corn, or melons for sale – acres	-	-
Berries for sale – farms	-	-
Berries for sale – acres	-	-
Land in orchards (see text) – farms	2	5
Land in orchards (see text) – acres	5	20
Other crops – farms	1	(NA)
Other crops – acres	60	(NA)
Greenhouse products under glass or other protection – farms	-	(NA)
Greenhouse products under glass or other protection – sq.ft	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms – number	198	166
Land in farms – acres	465 533	433 805
Average size of farm – acres	2 351.1	2 613.2
Value of land and buildings – dollars	34 148 070	(NA)
Average per farm – dollars	172 465	(NA)
Average per acre – dollars	73.35	(NA)
Land in Farms According to Use		
Total cropland – farms	184	(NA)
Total cropland – acres	68 195	55 553
Harvested cropland – farms	169	145
Harvested cropland – acres	26 859	25 355
Number of farms by acres harvested:		
1 to 49 acres	37	(NA)
50 to 99 acres	41	(NA)
100 to 199 acres	42	(NA)
200 to 499 acres	43	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing – farms	137	104
Cropland used only for pasture or grazing – acres	23 362	12 736
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured – farms	30	36
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured – acres	4 175	4 736
Cropland on which all crops failed – farms	34	26
Cropland on which all crops failed – acres	2 614	1 892
Cropland in cultivated summer fallow – farms	44	85
Cropland in cultivated summer fallow – acres	5 777	9 711
Cropland idle – farms	36	15
Cropland idle – acres	5 408	1 123
Total woodland – farms	24	27
Total woodland – acres	6 067	2 432
Woodland pastured – farms	21	26
Woodland pastured – acres	5 623	2 337
Woodland not pastured – farms	3	2
Woodland not pastured – acres	444	95
Pastureland and rangeland (other than cropland and woodland pasture) – farms	118	111
Pastureland and rangeland (other than cropland and woodland pasture) – acres	384 659	374 338
Improved pastureland and rangeland – farms	21	18
Improved pastureland and rangeland – acres	20 919	3 754
Pastureland and rangeland not improved – farms	111	(NA)
Pastureland and rangeland not improved – acres	363 740	370 584
All other land (see text) – farms	84	116
All other land (see text) – acres	6 612	1 484
Irrigated land – farms	31	38
Irrigated land – acres	2 173	2 214
Total pastureland (all types) – farms	175	(NA)
Total pastureland (all types) – acres	413 644	389 411
Conservation Practices		
Grain or row crops farmed on the contour – farms	85	(NA)
Grain or row crops farmed on the contour – acres	13 744	(NA)
Stripcropping systems to control erosion – farms	9	(NA)
Stripcropping systems to control erosion – acres	1 100	(NA)
Cropland and pastureland having terraces – farms	59	(NA)
Cropland and pastureland having terraces – acres	19 466	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	198	166	465 533	169	369 437	26 859	31	210 142	2 173
Farms with–									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	4	-	110	4	110	110	-	-	-
50 to 69 acres	6	-	374	4	240	96	-	-	-
70 to 99 acres	2	2	180	2	180	50	-	-	-
100 to 139 acres	6	4	645	6	645	366	-	-	-
140 to 179 acres	12	9	1 943	12	1 943	922	2	325	62
180 to 219 acres	3	5	577	3	577	397	-	-	-
220 to 259 acres	8	9	1 900	7	1 660	459	1	249	34
260 to 499 acres	38	40	13 623	34	12 343	4 007	7	2 760	221
500 to 999 acres	44	40	33 421	39	29 874	5 920	3	2 382	63
1,000 to 1,999 acres	39	21	52 489	34	45 805	7 977	11	14 906	1 127
2,000 acres and over	33	36	360 268	24	276 060	6 555	7	189 520	666

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number.	37
Proportion of all class 1-5 farms ... percent.	18.6
Land in farms ... acres.	214 254
Cropland ... acres.	13 198
Class 1-5 farms irrigated in 1969 ... number.	31
Proportion of all class 1-5 farms ... percent.	15.6
Land in farms ... acres.	210 142
Average per farm ... acres.	6 778.7
Cropland ... acres.	11 797
Harvested cropland ... acres.	5 677
Irrigated land ... acres	2 173
Average per farm ... acres.	70.0
Irrigated land–Continued	
Cropland ... farms.	31
acres.	2 173
Harvested ... farms.	26
acres.	1 753
Used only for pasture ... farms.	10
acres.	224
Pasture, other than cropland pasture ... farms.	-
acres.	-
Water used ... acre-feet.	2 451
Class 1-5 farms with artificial drainage ... number.	1
Proportion of class 1-5 farms ... percent.	.5
Land in farms ... acres.	1 496
Average per farm ... acres.	1 496.0
Drained land ... acres.	179
Average per farm ... acres.	179.0
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number.	1
Land in farms ... acres.	1 496

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms.	198	2	166
acres.	465 533	520	433 805
Harvested cropland ... farms.	169	2	145
acres.	26 859	296	25 355
Full owners ... farms.	77	-	51
acres.	218 834	-	(NA)
Harvested cropland ... farms.	61	-	(NA)
acres.	7 134	-	(NA)
Part owners ... farms.	74	2	67
acres.	212 746	520	(NA)
Harvested cropland ... farms.	68	2	(NA)
acres.	13 765	296	(NA)
Tenants ... farms.	47	-	43
acres.	33 953	-	(NA)
Harvested cropland ... farms.	40	-	(NA)
acres	5 960	-	(NA)
Percent of tenancy	23.7	0.0	25.9
Farms by type of organization.			
Individual or family ... farms.	168	-	(NA)
acres.	296 290	-	(NA)
Partnership ... farms.	28	2	(NA)
acres.	(D)	520	(NA)
Corporation, including family owned ... farms.	1	-	(NA)
acres.	(D)	-	(NA)
10 or fewer shareholders ... farms.	1	-	(NA)
acres.	(D)	-	(NA)
More than 10 shareholders ... farms.	-	-	(NA)
acres.	-	-	(NA)
Other ... farms.	1	-	(NA)
acres.	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	21	-	22
35 to 44 years	41	-	33
45 to 54 years	39	-	39
55 to 64 years	54	2	51
65 years and over	41	-	18
Average age	52.2	58.0	(NA)
Farm operators by place of residence:			
On farm operated	111	2	121
Not on farm operated	72	-	44
Farm operators reporting days of work off farm	91	2	61
1 to 49 days	21	2	19
50 to 99 days	14	-	9
100 to 199 days	25	-	11
200 days and over	31	-	22

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	12	9
Class 2– " $20,000 to $39,999	23	15
Class 3– " $10,000 to $19,999	41	44
Class 4– " $5,000 to $9,999	40	57
Class 5– " $2,500 to $4,999	82	41
Market value of all agricultural products sold (see text) ... farms.	198	166
dollars.	3 012 898	2 223 136
Average per farm ... dollars.	15 216	13 392
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	30	(X)
$2,500 to $4,999	52	41
$5,000 to $7,499	29	32
$7,500 to $9,999	11	25
$10,000 to $14,999	21	26
$15,000 to $19,999	20	18
$20,000 to $29,999	13	12
$30,000 to $39,999	10	3
$40,000 to $59,999	5	4
$60,000 and over	7	5
$60,000 to $79,999	2	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	162	744 646
Grains	57	68 387
Tobacco	-	-
Cotton and cottonseed	156	525 296
Field seeds, hay, forage, and silage	45	118 099
Other field crops	4	32 836
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	28
Nursery and greenhouse products	-	-
Forest products sold	2	120
Livestock, poultry, and their products sold	167	2 268 132
Poultry and poultry products	1	(D)
Dairy products	2	(D)
Dairy cattle and calves	1	500
Other cattle and calves	164	1 952 770
Hogs, sheep, and goats	25	163 072
Other livestock and livestock products	10	26 525
Farms with farm-related income from—		
Customwork and other agricultural services	33	82 814
Recreational services	10	10 945
Government farm programs	141	684 759

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	198	166
..... dollars.	3 147 717	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	1 837 057	1 201 394
Livestock and poultry ..... farms.	93	(NA)
..... dollars.	536 173	300 301
Feed for livestock and poultry ..... farms.	132	141
..... dollars.	446 340	237 043
Commercially mixed formula feeds ..... farms.	113	131
..... tons.	5 022	(NA)
..... dollars.	368 271	131 059
Feed ingredients ..... farms.	41	(NA)
..... tons.	314	(NA)
..... dollars.	25 684	(NA)
Whole grains ..... farms.	29	76
..... tons.	451	(NA)
..... dollars.	25 117	55 501
Hay, green chop, and silage ..... farms.	37	83
..... tons.	888	(NA)
..... dollars.	27 268	50 483
Seeds, bulbs, plants, and trees ..... farms.	163	137
..... dollars.	67 413	45 728
Commercial fertilizer ..... farms.	63	46
..... dollars.	38 516	28 670
Lime ..... farms	1	-
..... dollars.	225	(NA)
Other agricultural chemicals (see text) ..... farms.	91	(NA)
..... dollars.	80 921	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	198	164
..... dollars.	259 889	184 406
Gasoline ..... farms.	169	139
..... dollars.	117 719	77 758
Diesel oil ..... farms.	74	58
..... dollars.	59 347	25 919
LP gas, butane, and propane ..... farms.	126	105
..... dollars.	61 148	59 052
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	198	164
..... dollars.	21 675	21 677
Hired farm labor ..... farms.	139	132
..... dollars.	335 635	296 971
Workers by number of days worked:		
150 days or more ..... farms.	49	62
..... workers.	85	101
Less than 150 days ..... farms.	122	(NA)
..... workers.	398	(NA)
Contract labor ..... farms.	41	(NA)
..... dollars.	40 638	(NA)
Machine hire and customwork ..... farms.	115	149
..... dollars.	112 453	108 275
All other production expenses ..... farms.	189	(NA)
..... dollars.	1 229 514	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	193	2 365 973
By value groups:		
$1 to $4,999	55	165 050
$5,000 to $9,999	58	406 122
$10,000 to $19,999	51	662 570
$20,000 to $29,999	15	347 000
$30,000 to $49,999	8	302 893
$50,000 and over	6	482 338

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	155	189	107	130	56	59	135	152
2 or 3	26	56	20	43	2	5	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	166	264	129	186	65	78	158	262
2 and over	59	157	32	89	11	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	172	351	79	129	127	222	154	363
2 or 3	106	230	32	68	64	137	(NA)	(NA)
4 and over	17	72	4	18	7	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	171	348	79	128	126	220	153	349
Crawler tractors	3	3	1	1	2	2	14	14
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	6	7	4	4	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	21	23	13	15	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	16	19	8	8	8	11	(NA)	(NA)
Field forage harvesters, shear bar	16	16	9	9	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	24	(X)	1	(X)
Chickens 3 months old or older	22	663	-	-
Farms with–				
1 to 1,599	22	663	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	19	596	-	-
Pullets not yet of laying age	1	30	-	-
Other chickens	8	37	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	(D)	1	(D)
Turkey hens kept for breeding	2	(D)	1	(D)
Other turkeys	1	30	1	(D)
Ducks, geese, and other poultry	4	26	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	43	1 248	(NA)	84
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	58

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	170	(X)	167	(X)	(X)	(X)
Any cattle, hogs, or sheep	170	(X)	167	(X)	(X)	(X)
Cattle and calves	169	22 604	165	12 132	8	234
Farms with–						
1 to 19	30	331	46	537	4	38
20 to 49	50	1 743	59	1 798	2	(D)
50 to 99	38	2 476	29	2 171	2	(D)
100 to 199	26	3 361	18	2 517	-	-
200 and over	25	14 693	13	5 109	-	-
200 to 499	17	5 804	11	(D)	-	-
500 and over	8	8 889	2	(D)	-	-
Cattle	(X)	(X)	119	2 764	1	4
Farms with–						
1 to 9	(X)	(X)	58	244	1	4
10 to 19	(X)	(X)	21	270	-	-
20 to 49	(X)	(X)	24	591	-	-
50 to 99	(X)	(X)	10	666	-	-
100 and over	(X)	(X)	6	993	-	-
100 to 199	(X)	(X)	6	993	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	155	9 368	8	230
Farms with–						
1 to 9	(X)	(X)	23	144	1	4
10 to 19	(X)	(X)	33	459	4	51
20 to 49	(X)	(X)	52	1 485	1	(D)
50 to 99	(X)	(X)	22	1 606	2	(D)
100 and over	(X)	(X)	25	5 674	-	-
100 to 199	(X)	(X)	15	2 169	-	-
200 and over	(X)	(X)	10	3 505	-	-
Heifers and heifer calves	142	5 146	(X)	(X)	(X)	(X)
Bulls and steers, including calves	165	5 251	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	143	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	140	19 195	138	12 442	(NA)	486
Cattle	(NA)	(NA)	95	3 268	3	119
Calves	(NA)	(NA)	137	9 174	10	367

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	157	12 207	169	22 539	28	65	156	12 142
Farms with–								
1 to 19	49	495	30	330	28	65	49	507
20 to 49	58	1 793	52	1 832	-	-	57	1 760
50 to 99	25	1 709	37	2 359	-	-	25	1 695
100 and over	25	8 210	50	17 918	-	-	25	8 180
1964								
Total on place	136	12 528	(NA)	19 133	30	62	(NA)	12 466

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	30	2 258	25	3 445	21	309	14	414
Farms with–								
1 to 24	21	204	12	159	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	3	117	(NA)	(NA)	(NA)	(NA)
50 to 99	4	271	4	287	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 783	6	2 882	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	419	(X)	(X)	16	65	(X)	(X)
Other hogs and pigs	29	1 839	(X)	(X)	17	244	(X)	(X)
Feeder pigs sold	(X)	(X)	8	470	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21	498	(X)	(X)	18	64	(X)	(X)
December 1 of preceding year and May 31	19	232	(X)	(X)	16	36	(X)	(X)
June 1 and November 30	13	266	(X)	(X)	12	28	(X)	(X)
Sheep and lambs	-	-	-	-	2	10	1	8
Any goats	5	55	1	55	1	5	-	-
All other livestock	92	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	116	Nematodes in crops — farms.	-
	dollars.	119 662	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	54	Diseases in crops and orchards — farms.	-
	acres on which used.	5 954	acres on which used.	-
	tons.	400	dollars.	-
	dollars.	38 516		
			Weeds or grass in crops — farms.	65
Lime	farms.	1	acres on which used.	8 931
	acres on which used.	75	dollars.	41 963
	tons.	75	Weeds or brush in pasture — farms.	11
	dollars	225	acres on which used.	16 402
Sprays, dusts, fumigants, etc. to control–			dollars.	30 306
Insects on hay crops — farms.		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	7
	acres on which used.	-	acres on which used.	551
	dollars.	-	dollars.	1 074
Insects on other crops — farms.		13	Insect control on livestock and poultry — farms.	32
	acres on which used.	1 809	dollars.	4 113
	dollars.	2 995		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	137	23 362	10	224	8	866	3	9	5	19
Improved pasture	21	20 919	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	79	7 000	3	93	11	671	4	23	7	21
All small grains	26	1 881	2	80	3	472	2	38	1	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	152	15 834	16	940	39	3 516	12	60	27	155
Hay or grass silage	41	2 168	13	640	8	429	6	24	2	43
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	5	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	2	4	90
For silage (tons, green weight)	-	-	-	-	-	1	40	400
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	39	2 657	47 680	-	-	34	802	12 559
For silage (tons, green weight)	17	786	6 488	2	73	16	1 128	5 411
Cut for dry forage or hay (tons, dry weight)	41	1 540	2 964	-	-	(NA)	(NA)	(NA)
Hogged or grazed	26	2 017	(X)	1	20	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	587	1 634	9	447	4	51	228
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	7	165	211	-	-	4	58	45
Other hay (tons, dry)	25	1 328	1 383	7	193	(NA)	634	672
Grass silage (tons, green)	-	-	-	-	-	1	27	111
Hay crops cut and fed green (tons, green)	3	88	176	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	23	1 477	28 905	1	60	2	452	35	8	21	1 910	17 910
Winter wheat (bushels)	23	1 477	28 905	1	60	2	452	35	8	-	-	-
Oats for grain (bushels)	6	404	13 966	1	20	1	20	3	-	3	161	3 310
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	200
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	98	116 382	2	46	3	98	2	8	3	53	29 128
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	151	15 676	5 699	16	894	37	3 358	48	147	131	16 255	6 162

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	31	-	-	3	31	-	-
Peaches, all (pounds)	1969	1	(Z)	21	1	15	1	6	1	640
	1964	3	(NA)	118	-	-	3	118	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	21	1	15	1	6	1	640
Pears, all (pounds)	1969	1	(Z)	15	1	8	1	7	1	1 000
	1964	2	(NA)	33	-	-	2	33	-	-
Bartlett (pounds)	1969	1	(Z)	15	1	8	1	7	1	1 000
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	-	-	1	3	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	41	1	6	3	35	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	29	-	-	3	29	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	2	120	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	481	460
Land in farms ..... acres..	657 252	645 915
Average size of farm ..... acres..	1 366.4	1 404.2
Approximate land area ..... acres..	704 704	704 645
Proportion in farms ..... percent..	93.3	91.6
Value of land and buildings ..... dollars..	69 191 308	(NA)
Average per farm ..... dollars..	143 848	114 975
Average per acre ..... dollars..	105.27	82.15
Land in Farms According to Use		
Total cropland ..... farms..	323	310
acres..	36 002	30 261
Harvested cropland ..... farms..	193	236
acres..	12 468	16 104
Number of farms by acres harvested:		
1 to 9 acres	18	29
10 to 19 acres	40	25
20 to 29 acres	24	40
30 to 49 acres	29	31
Number of farms by acres harvested:		
50 to 99 acres	43	66
100 to 199 acres	24	29
200 to 499 acres	14	15
500 to 999 acres	1	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms..	229	164
acres..	19 186	10 747
All other cropland (see text) .... farms..	74	(NA)
acres..	4 348	3 410
Woodland including woodland pasture ..... farms..	146	135
acres..	79 395	81 421
All other land (see text) ..... farms..	377	(NA)
acres..	541 855	534 232
Irrigated land ..... farms..	30	35
acres..	1 677	1 363

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	481	657 252	193	207 443	12 468	30	50 190	1 677	460	645 915	236	16 104
Farms with–												
1 to 9 acres	28	39	1	6	6	-	-	-	21	107	4	12
10 to 49 acres	34	904	5	182	94	1	39	32	44	1 090	15	205
50 to 69 acres	19	1 118	6	375	128	3	190	38	10	592	5	88
70 to 99 acres	17	1 418	7	587	116	-	-	-	17	1 390	8	322
100 to 139 acres	41	4 792	24	2 861	1 079	3	343	83	26	3 018	13	790
140 to 179 acres	14	2 166	4	615	293	2	302	42	24	3 757	16	961
180 to 219 acres	20	4 042	10	2 024	604	3	600	172	18	3 651	8	365
220 to 259 acres	17	4 031	12	2 838	688	2	461	152	16	3 848	12	836
260 to 499 acres	63	22 229	29	10 584	1 983	5	1 789	132	73	25 791	47	3 258
500 to 999 acres	85	58 689	37	25 601	2 628	5	3 451	403	80	57 662	39	3 161
1,000 to 1,999 acres	61	83 370	31	42 424	2 090	-	-	-	50	71 248	29	2 434
2,000 acres and over	82	474 454	27	119 346	2 759	6	43 015	623	81	473 755	40	3 672

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	481	460	1	-
acres..	657 252	645 915	511	-
Harvested cropland ..... farms..	193	236	1	-
acres..	12 468	16 104	196	-
Full owners ..... farms..	337	298	1	-
acres..	435 733	226 525	511	-
Harvested cropland .. farms..	124	142	1	-
acres..	6 110	7 280	196	-
Part owners ..... farms..	79	83	-	-
acres..	167 816	285 355	-	-
Harvested cropland .. farms..	52	60	-	-
acres..	4 817	6 224	-	-
Tenants ..... farms..	65	61	-	-
acres..	53 703	65 145	-	-
Harvested cropland .. farms..	17	24	-	-
acres..	1 541	1 485	-	-
Percent of tenancy	13.5	13.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	12	5	-	(NA)
25 to 34 years	31	30	-	(NA)
35 to 44 years	83	86	-	(NA)
45 to 54 years	110	99	1	(NA)
55 to 64 years	129	122	-	(NA)
65 years and over	116	118	-	(NA)
Average age	53.6	54.4	47.0	(NA)
Farm operators by place of residence:				
On farm operated	294	403	1	(NA)
Not on farm operated	123	(NA)	-	(NA)
Farm operators reporting days of work off farm	290	217	-	(NA)
1 to 49 days	24	29	-	(NA)
50 to 99 days	21		-	(NA)
100 to 199 days	56	188	-	(NA)
200 days and over	189		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	12	11
Class 2– " $20,000 to $39,999	19	21
Class 3– " $10,000 to $19,999	54	53
Class 4– " $5,000 to $9,999	75	66
Class 5– " $2,500 to $4,999	109	71
Class 6 (see text)	32	43
Part time (see text)	136	121
Part retirement (see text)	44	73
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars..	3 642 129	3 314 350
Average per farm ..... dollars..	7 571	7 205
Crops including nursery products and hay ..... farms..	103	(NA)
dollars..	285 732	380 147
Forest products ..... farms..	20	18
dollars..	23 313	35 676
Livestock, poultry, and their products ..... farms..	447	(NA)
dollars..	3 333 084	2 601 867

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	64	61
$250 to $499	23	37
$500 to $999	51	37
$1,000 to $1,499	31	40
$1,500 to $1,999	37	32
$2,000 to $2,499	23	30
$2,500 and over	252	223

	1969	1964
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	32	(NA)
dollars.	50 557	(NA)
Recreational services ..... farms.	157	169
dollars.	221 909	296 703
Government farm programs ..... farms.	175	(NA)
dollars.	280 759	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	481	460
dollars.	4 000 427	(NA)
Number of farms with expenditures of--		
$1 to $499	66	(NA)
$500 to $999	53	(NA)
$1,000 to $1,999	66	(NA)
$2,000 to $2,999	63	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	78	(NA)
$10,000 and over	83	(NA)
Items reported both years ..... dollars.	2 414 227	1 681 929
Livestock and poultry ..... farms	243	215
dollars	754 367	342 115
Feed for livestock and poultry ..... farms.	427	380
dollars.	787 264	592 785
Commercially mixed formula feeds ..... farms.	282	304
tons.	6 307	4 168
dollars.	492 424	294 955

	1969	1964
Seeds, bulbs, plants, and trees ..... farms.	138	204
dollars.	28 720	31 722
Commercial fertilizer ..... farms.	128	52
dollars.	48 761	14 502
Lime ..... farms.	4	-
dollars.	8	(NA)
Other agricultural chemicals (see text) ..... farms.	173	(NA)
dollars.	17 518	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	456	417
dollars.	200 420	186 125
Hired farm labor ..... farms.	227	171
dollars.	442 479	397 685
Contract labor, machine hire, and customwork ..... farms.	253	309
dollars.	152 216	116 995
All other production expenses ..... farms.	389	(NA)
dollars.	1 568 674	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	437	2 634 333
By value groups:		
$1 to $999	56	35 710
$1,000 to $4,999	198	503 432
$5,000 to $9,999	113	739 069
$10,000 to $19,999	44	556 615
$20,000 and over	26	799 507

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	311	441	206	266	138	175	397	582
Motortrucks including pickups	381	568	213	269	235	299	385	519
Tractors other than garden tractors and motor tillers	297	430	93	121	217	309	269	382
Riding garden tractors 7 hp and over	32	35	19	20	13	15	(NA)	(NA)
Grain and bean combines, self propelled	18	18	8	8	10	10	10	10
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	11	11
Pickup balers	30	30	11	11	19	19	34	34

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	443	(X)	433	(X)	434	(NA)	(NA)	(NA)
Cattle and calves	369	21 633	358	11 619	369	18 454	324	10 680
Farms with--								
1 to 4	16	46	64	173	98	(NA)	(NA)	(NA)
5 to 9	60	427	82	543		(NA)	(NA)	(NA)
10 to 19	78	1 075	85	1 175	73	(NA)	(NA)	(NA)
20 and over	215	20 085	127	9 728	198	(NA)	(NA)	(NA)
Cows and heifers that had calved	329	12 397	(X)	(X)	358	11 407	(NA)	(NA)
Milk cows	80	508	(X)	(X)	144	959	(NA)	(NA)
Farms with--								
1 or 2	61	80	(X)	(X)	98	(NA)	(NA)	(NA)
3 or 4	9	29	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	5	33	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	5	366	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	49	1 736	49	2 289	69	665	27	1 112
Farms with--								
1 to 4	13	31	13	33	54	(NA)	12	(NA)
5 to 9	7	39	2	13		(NA)		(NA)
10 to 24	13	224	13	210	7	(NA)	15	(NA)
25 and over	16	1 442	21	2 033	8	(NA)		(NA)
Feeder pigs	(X)	(X)	13	193	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	34	248	(X)	(X)	27	78	(X)	(X)
December 1 of preceding year and May 31	28	139	(X)	(X)	17	36	(X)	(X)
June 1 and November 30	29	109	(X)	(X)	23	42	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	297	80 139	299	43 983	292	87 414	278	54 050
Horses and ponies	194	936	29	138	(NA)	(NA)	11	20
Chickens 3 months old or older	80	9 527	13	12 977	173	23 267	(NA)	8 004
Farms with—								
1 to 99	67	1 783	4	203	135	(NA)	(NA)	(NA)
100 to 399	11	(D)	7	(D)	31	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	6	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	77	9 053	12	12 902	162	22 407	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	161	(X)	97	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	15	18
For grain ... farms	10	13
acres	169	190
bushels	3 137	5 373
Cut for silage, green or dry fodder, or hogged or grazed ... farms	6	(NA)
acres	77	95
Sorghums for all purposes except sirup ... farms	53	71
For grain or seed ... farms	15	8
acres	866	513
bushels	31 899	6 185
Cut for silage, dry forage or hay, or hogged or grazed ... farms	43	(NA)
acres	831	2 372
Wheat for grain ... farms	62	69
acres	1 651	1 744
bushels	25 564	31 651
Other small grains for grain ... farms	98	(NA)
acres	4 303	6 119
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	108	(NA)
acres	4 057	4 437
tons	4 849	5 129
Cotton ... farms	-	2
acres	-	404
bales	-	202
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	8	(NA)
acres	3	1
Vegetables, sweet corn, or melons for sale ... farms	1	8
acres	4	14
Berries for sale ... farms	2	-
acres	20	-
Land in orchards (see text) ... farms	27	44
acres	341	218
Other crops ... farms	1	(NA)
acres	200	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	11 012

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	269	222
Land in farms ... acres	598 535	580 018
Average size of farm ... acres	2 225.0	2 612.6
Value of land and buildings ... dollars	56 966 778	(NA)
Average per farm ... dollars	211 772	(NA)
Average per acre ... dollars	95.17	(NA)
Land in Farms According to Use		
Total cropland ... farms	180	(NA)
acres	26 571	21 408
Harvested cropland ... farms	134	134
acres	10 689	12 421
Number of farms by acres harvested:		
1 to 49 acres	61	(NA)
50 to 99 acres	36	(NA)
100 to 199 acres	22	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	123	88
acres	12 030	6 984
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	12	7
acres	1 834	515
Cropland on which all crops failed ... farms	13	8
acres	484	124
Cropland in cultivated summer fallow ... farms	9	9
acres	436	347
Cropland idle ... farms	26	18
acres	1 098	1 017
Total woodland ... farms	66	62
acres	65 260	66 398
Woodland pastured ... farms	63	59
acres	62 074	64 000
Woodland not pastured ... farms	3	5
acres	3 186	2 398
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	188	167
acres	492 456	485 947
Improved pastureland and rangeland ... farms	36	55
acres	36 461	31 500
Pastureland and rangeland not improved ... farms	165	(NA)
acres	455 995	454 447
All other land (see text) ... farms	152	217
acres	14 248	6 263
Irrigated land ... farms	19	26
acres	1 506	1 161
Total pastureland (all types) ... farms	255	(NA)
acres	566 560	556 931
Conservation Practices		
Grain or row crops farmed on the contour ... farms	20	(NA)
acres	1 195	(NA)
Stripcropping systems to control erosion ... farms	1	(NA)
acres	72	(NA)
Cropland and pastureland having terraces ... farms	38	(NA)
acres	3 465	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	269	222	598 535	134	189 557	10 689	19	48 163	1 506
Farms with–									
1 to 9 acres	6	-	15	1	6	6	-	-	-
10 to 49 acres	5	5	128	1	39	32	1	39	32
50 to 69 acres	1	-	58	1	58	32	-	-	-
70 to 99 acres	2	4	166	-	-	-	-	-	-
100 to 139 acres	9	4	1 046	8	942	426	2	234	78
140 to 179 acres	4	7	635	3	475	268	-	-	-
180 to 219 acres	7	3	1 449	4	804	265	2	417	152
220 to 259 acres	11	5	2 591	9	2 128	634	1	222	132
260 to 499 acres	33	25	12 031	22	8 318	1 841	2	785	86
500 to 999 acres	59	48	42 573	32	22 751	2 500	5	3 451	403
1,000 to 1,999 acres	54	40	74 814	27	37 181	1 984	-	-	-
2,000 acres and over	78	81	463 029	26	116 855	2 701	6	43 015	623

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	22
Proportion of all class 1-5 farms—percent	8.1
Land in farms—acres	51 505
Cropland—acres	2 997
Class 1-5 farms irrigated in 1969—number	19
Proportion of all class 1-5 farms—percent	7.0
Land in farms—acres	48 163
Average per farm—acres	2 534.8
Cropland—acres	2 546
Harvested cropland—acres	1 669
Irrigated land—acres	1 506
Average per farm—acres	79.2

	1969
Irrigated land–Continued	
Cropland—farms	19
—acres	1 341
Harvested—farms	16
—acres	1 105
Used only for pasture—farms	6
—acres	232
Pasture, other than cropland pasture—farms	1
—acres	165
Water used—acre-feet	1 615
Class 1-5 farms with artificial drainage—number	7
Proportion of class 1-5 farms—percent	2.6
Land in farms—acres	1 404
Average per farm—acres	200.5
Drained land—acres	654
Average per farm—acres	93.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	269	1	222
—acres	598 535	511	580 018
Harvested cropland—farms	134	1	134
—acres	10 689	196	12 421
Full owners—farms	179	1	115
—acres	391 436	511	(NA)
Harvested cropland—farms	84	1	(NA)
—acres	5 088	196	(NA)
Part owners—farms	58	-	64
—acres	164 876	-	(NA)
Harvested cropland—farms	41	-	(NA)
—acres	4 372	-	(NA)
Tenants—farms	32	-	28
—acres	42 223	-	(NA)
Harvested cropland—farms	9	-	(NA)
—acres	1 229	-	(NA)
Percent of tenancy	11.8	0.0	12.6
Farms by type of organization			
Individual or family—farms	224	-	(NA)
—acres	505 089	-	(NA)
Partnership—farms	36	1	(NA)
—acres	63 501	511	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	6	-	(NA)
—acres	18 956	-	(NA)
10 or fewer shareholders—farms	6	-	(NA)
—acres	18 956	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	3	-	(NA)
—acres	10 989	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	2
25 to 34 years	15	-	13
35 to 44 years	52	-	48
45 to 54 years	56	1	51
55 to 64 years	68	-	63
65 years and over	72	-	45
Average age	54.0	47.0	(NA)
Farm operators by place of residence:			
On farm operated	178	1	201
Not on farm operated	56	-	17
Farm operators reporting days of work off farm	121	-	80
1 to 49 days	11	-	15
50 to 99 days	16	-	7
100 to 199 days	27	-	17
200 days and over	67	-	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	12	11
Class 2– " $20,000 to $39,999	19	21
Class 3– " $10,000 to $19,999	54	53
Class 4– " $5,000 to $9,999	75	66
Class 5– " $2,500 to $4,999	109	71
Market value of all agricultural products sold (see text)—farms	269	222
—dollars	3 462 411	3 092 887
Average per farm—dollars	12 871	13 931

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	17	(X)
$2,500 to $4,999	92	71
$5,000 to $7,499	54	47
$7,500 to $9,999	21	19
$10,000 to $14,999	37	34
$15,000 to $19,999	17	19
$20,000 to $29,999	11	15
$30,000 to $39,999	8	6
$40,000 to $59,999	2	9
$60,000 and over	10	3
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	68	270 922
Grains	55	98 074
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	27	46 988
Other field crops	1	20
Vegetables, sweet corn, and melons	2	287
Fruits, nuts, and berries	4	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	14	21 228
Livestock, poultry, and their products sold	267	3 170 261
Poultry and poultry products	19	65 061
Dairy products	10	227 517
Dairy cattle and calves	8	20 724
Other cattle and calves	233	1 485 309
Hogs, sheep, and goats	230	1 155 895
Other livestock and livestock products	28	215 755
Farms with farm-related income from—		
Customwork and other agricultural services	19	26 035
Recreational services	120	202 046
Government farm programs	134	271 732

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	269	222
..... dollars	3 699 873	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	69	(NA)
$10,000 to $19,999	50	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	15	(NA)
Items reported both years ..... dollars	2 226 938	1 466 730
Livestock and poultry ..... farms	151	(NA)
..... dollars	712 244	283 766
Feed for livestock and poultry ..... farms	256	190
..... dollars	731 328	520 086
Commercially mixed formula feeds ..... farms	204	173
..... tons	5 982	(NA)
..... dollars	467 992	259 236
Feed ingredients ..... farms	95	(NA)
..... tons	1 106	(NA)
..... dollars	77 568	(NA)
Whole grains ..... farms	121	139
..... tons	2 117	(NA)
..... dollars	107 516	139 973
Hay, green chop, and silage ..... farms	74	112
..... tons	3 035	(NA)
..... dollars	78 252	120 877
Seeds, bulbs, plants, and trees ..... farms	82	104
..... dollars	24 084	22 470
Commercial fertilizer ..... farms	86	40
..... dollars	43 801	13 395
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	104	(NA)
..... dollars	15 208	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	269	222
..... dollars	169 584	150 300
Gasoline ..... farms	263	221
..... dollars	128 373	112 924
Diesel oil ..... farms	38	24
..... dollars	7 802	7 220
LP gas, butane, and propane ..... farms	65	68
..... dollars	15 531	13 781
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	269	222
..... dollars	17 878	16 375
Hired farm labor ..... farms	172	149
..... dollars	406 606	377 240
Workers by number of days worked:		
150 days or more ..... farms	58	70
..... workers	113	171
Less than 150 days ..... farms	131	(NA)
..... workers	331	(NA)
Contract labor ..... farms	72	(NA)
..... dollars	67 274	(NA)
Machine hire and customwork ..... farms	123	172
..... dollars	72 017	99 473
All other production expenses ..... farms	263	(NA)
..... dollars	1 457 727	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	259	1 984 545
By value groups:		
$1 to $4,999	122	295 480
$5,000 to $9,999	83	554 729
$10,000 to $19,999	32	418 115
$20,000 to $29,999	11	251 332
$30,000 to $49,999	10	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	192	275	140	180	72	95	196	321
2 or 3	57	126	26	57	20	43	(NA)	(NA)
4 and over	4	18	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	234	383	149	196	138	187	207	336
2 and over	90	239	31	78	31	80	(NA)	(NA)
Tractors other than garden tractors and motor tillers	188	301	67	92	131	209	168	265
2 or 3	72	163	18	40	51	116	(NA)	(NA)
4 and over	7	29	1	4	4	17	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	186	288	67	89	129	199	164	243
Crawler tractors	13	13	3	3	10	10	18	22
Riding garden tractors 7 hp and over	13	14	11	12	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	8	8	6	6	10	10
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	24	24	10	10	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	11	11	7	7	(NA)	(NA)
Field forage harvesters, shear bar	17	18	7	8	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	47	(X)	11	(X)
Chickens 3 months old or older	44	8 100	10	12 689
Farms with–				
1 to 1,599	43	(D)	8	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	43	7 685	9	12 614
Pullets not yet of laying age	1	96	-	-
Other chickens	9	319	1	75
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
Turkeys	5	63	-	-
Turkey hens kept for breeding	5	36	-	-
Other turkeys	3	27	-	-
Ducks, geese, and other poultry	2	175	1	75
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	81	17 951	(NA)	7 052
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	158

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	264	(X)	267	(X)	(X)	(X)
Any cattle, hogs, or sheep	259	(X)	262	(X)	(X)	(X)
Cattle and calves	229	19 839	239	10 862	13	182
Farms with–						
1 to 19	44	548	114	1 196	10	90
20 to 49	81	2 746	78	2 415	3	92
50 to 99	61	4 219	32	2 368	-	-
100 to 199	27	3 942	8	1 077	-	-
200 and over	16	8 384	7	3 806	-	-
200 to 499	12	3 077	5	(D)	-	-
500 and over	4	5 307	2	(D)	-	-
Cattle	(X)	(X)	181	2 831	3	12
Farms with–						
1 to 9	(X)	(X)	136	467	3	12
10 to 19	(X)	(X)	18	215	-	-
20 to 49	(X)	(X)	20	540	-	-
50 to 99	(X)	(X)	4	240	-	-
100 and over	(X)	(X)	3	1 369	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	230	8 031	13	170
Farms with–						
1 to 9	(X)	(X)	60	273	5	17
10 to 19	(X)	(X)	64	892	5	61
20 to 49	(X)	(X)	66	1 969	3	92
50 to 99	(X)	(X)	30	2 036	-	-
100 and over	(X)	(X)	10	2 861	-	-
100 to 199	(X)	(X)	5	675	-	-
200 and over	(X)	(X)	5	2 186	-	-
Heifers and heifer calves	196	4 665	(X)	(X)	(X)	(X)
Bulls and steers, including calves	211	3 695	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	219	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	205	16 385	204	10 010	(NA)	296
Cattle	(NA)	(NA)	132	2 738	2	9
Calves	(NA)	(NA)	200	7 272	23	287

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	220	11 479	228	19 370	59	469	214	11 010
Farms with–								
1 to 19	83	864	45	551	55	113	81	824
20 to 49	83	2 674	82	2 759	1	42	82	2 595
50 to 99	31	2 117	60	4 145	1	(D)	30	2 039
100 and over	23	5 824	41	11 915	2	(D)	21	5 552
1964								
Total on place	202	10 268	(NA)	15 540	81	845	(NA)	9 423

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	1 591	35	2 137	27	228	13	781
Farms with—								
1 to 24	21	219	16	164	(NA)	(NA)	(NA)	(NA)
25 to 49	3	88	9	312	(NA)	(NA)	(NA)	(NA)
50 to 99	7	494	4	263	(NA)	(NA)	(NA)	(NA)
100 and over	4	790	6	1 398	(NA)	(NA)	(NA)	(NA)
100 to 199	3	490	3	413	(NA)	(NA)	(NA)	(NA)
200 and over	1	300	3	985	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	309	(X)	(X)	12	32	(X)	(X)
Other hogs and pigs	30	1 282	(X)	(X)	23	196	(X)	(X)
Feeder pigs sold	(X)	(X)	8	164	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	28	232	(X)	(X)	13	33	(X)	(X)
December 1 of preceding year and May 31	23	130	(X)	(X)	6	12	(X)	(X)
June 1 and November 30	24	102	(X)	(X)	11	21	(X)	(X)
Sheep and lambs	203	75 434	207	41 611	168	80 933	167	49 833
Any goats	113	39 927	80	9 487	147	74 288	22	2 635
All other livestock	132	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	145
dollars	59 009
Commercial fertilizer—farms	53
acres on which used	3 236
tons	481
dollars	43 801
Lime—farms	-
acres on which used	-
tons	-
dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	2
acres on which used	71
dollars	178
Insects on other crops—farms	9
acres on which used	102
dollars	2 697
Nematodes in crops—farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards—farms	4
acres on which used	44
dollars	1 109
Weeds or grass in crops—farms	6
acres on which used	200
dollars	447
Weeds or brush in pasture—farms	22
acres on which used	759
dollars	1 243
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	-
acres on which used	-
dollars	-
Insect control on livestock and poultry—farms	89
dollars	8 931

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	123	12 030	6	232	15	704	15	153	-	-
Improved pasture	36	36 461	1	(D)	5	96	5	27	-	-
Field corn for all purposes	11	209	1	90	3	20	3	3	-	-
Sorghums for all purposes	43	1 540	5	250	16	893	15	76	1	32
All small grains	76	4 880	5	161	16	689	16	47	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	3	-	-	1	(Z)	1	(Z)	-	-
Hay or grass silage	76	3 554	7	414	13	717	13	90	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	4	1	4	1	4	1	(Z)	-	-
Berries for sale	2	20	1	(Z)	-	-	-	-	-	-
Land in orchards (see text)	23	327	3	40	4	93	4	11	-	-
Nursery or greenhouse products	1	(D)	1	(D)	1	20	1	40	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	144	2 982	1	90	9	156	4 874
For silage (tons, green weight)	3	50	385	-	-	2	59	155
Cut for green or dry fodder, hogged or grazed	2	15	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	14	857	31 738	3	190	5	466	5 524
For silage (tons, green weight)	8	178	1 290	1	42	9	328	1 596
Cut for dry forage or hay (tons, dry weight)	26	486	779	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	19	(X)	1	18	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	148	332	2	148	3	134	326
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	35	36	-	-	-	-	-
Small grain hay (tons, dry)	33	1 473	1 462	2	32	40	1 014	794
Other hay (tons, dry)	53	1 898	2 422	4	234	(NA)	1 826	2 443
Grass silage (tons, green)	-	-	-	-	-	2	34	92
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	45	1 400	21 293	2	8	8	233	21	-	44	1 337	24 444
Winter wheat (bushels)	45	1 400	21 293	2	8	8	233	21	-	-	-	-
Oats for grain (bushels)	64	2 952	103 131	3	153	11	409	23	-	56	2 477	81 454
Barley for grain (bushels)	6	254	4 040	-	-	3	43	3	-	49	1 903	44 965
Rye for grain (bushels)	2	9	140	-	-	1	4	(Z)	-	10	153	2 912
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	2	201	-	-	-	-	-	-	8	1	43
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	404	202

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	4	1	4	5	9
Selected vegetables:						
Tomatoes	-	-	-	-	3	2
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	2	1	2	1	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	23	327	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	25	154	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	9	1	6	1	3	1	60
1964	11	(NA)	105	9	45	6	60	3	129
Peaches, all (pounds) 1969	8	27	1 601	6	159	7	1 442	5	4 900
1964	17	(NA)	1 687	12	435	16	1 252	15	10 176
Clingstone (pounds) 1969	4	21	1 269	3	48	2	1 221	2	3 300
Freestone (pounds) 1969	7	6	332	6	111	6	221	4	1 600
Pears, all (pounds) 1969	2	1	37	2	14	2	23	-	-
1964	10	(NA)	56	7	34	7	22	5	700
Bartlett (pounds) 1969	2	1	23	2	6	2	17	-	-
Other than Bartlett (pounds) 1969	1	(Z)	14	1	8	1	6	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	28	1	6	1	22	-	-
1964	11	(NA)	96	5	70	7	26	4	840
Plums (pounds, fresh) 1969	1	(Z)	28	1	6	1	22	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	3	1 695	1	630	1	1 065	1	8 482
1964	5	(NA)	25	1	2	5	23	3	4

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(D)	(D)	1	(X)	120	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	10 000	-	6 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	3 298	1	3 500
Firewood and fuelwood	8	7 848	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	10 082	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	443	340
Land in farms ..... acres	812 107	642 925
Average size of farm ..... acres	1 833.1	1 890.9
Approximate land area ..... acres	815 360	815 365
Proportion in farms ..... percent	99.6	78.8
Value of land and buildings ..... dollars	78 326 400	(NA)
Average per farm ..... dollars	176 809	108 465
Average per acre ..... dollars	96.44	57.39
Land in Farms According to Use		
Total cropland ..... farms	253	231
acres	27 733	30 223
Harvested cropland ..... farms	120	154
acres	4 337	4 763
Number of farms by acres harvested:		
1 to 9 acres	17	37
10 to 19 acres	27	35
20 to 29 acres	11	16
30 to 49 acres	33	28
Number of farms by acres harvested:		
50 to 99 acres	27	34
100 to 199 acres	5	3
200 to 499 acres	-	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	185	122
acres	20 895	14 969
All other cropland (see text) ..... farms	51	(NA)
acres	2 501	10 491
Woodland including woodland pasture ..... farms	61	11
acres	26 887	10 073
All other land (see text) ..... farms	377	(NA)
acres	757 487	602 620
Irrigated land ..... farms	57	39
acres	3 539	1 565

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	443	812 107	120	213 288	4 337	57	126 633	3 539	340	642 925	154	4 763
Farms with–												
1 to 9 acres	21	25	-	-	-	-	-	-	1	7	1	5
10 to 49 acres	14	322	2	30	14	2	30	14	8	245	6	47
50 to 69 acres	7	358	3	150	52	1	50	30	6	345	3	58
70 to 99 acres	8	633	-	-	-	1	75	15	8	618	3	23
100 to 139 acres	17	2 086	10	1 240	282	4	516	204	16	1 822	7	183
140 to 179 acres	18	2 797	1	158	10	1	158	10	7	1 118	7	251
180 to 219 acres	14	2 727	8	1 533	371	1	200	58	10	1 982	5	192
220 to 259 acres	9	2 216	3	735	172	1	233	162	10	2 389	8	172
260 to 499 acres	41	16 328	10	4 065	415	6	2 061	326	39	14 888	24	843
500 to 999 acres	72	51 205	17	11 951	439	14	9 607	288	51	35 822	20	804
1,000 to 1,999 acres	94	126 643	30	39 689	1 289	11	15 997	385	74	100 915	32	780
2,000 acres and over	128	606 767	36	153 737	1 293	15	97 706	2 047	110	482 765	38	1 405

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	443	340	-	2
acres	812 107	642 925	-	2 049
Harvested cropland ..... farms	120	154	-	2
acres	4 337	4 763	-	65
Full owners ..... farms	251	195	-	2
acres	314 533	237 065	-	2 049
Harvested cropland .. farms	62	94	-	2
acres	1 978	2 824	-	65
Part owners ..... farms	108	79	-	-
acres	345 745	241 745	-	-
Harvested cropland .. farms	41	31	-	-
acres	1 526	1 200	-	-
Tenants ..... farms	84	62	-	-
acres	151 829	134 515	-	-
Harvested cropland .. farms	17	28	-	-
acres	833	734	-	-
Percent of tenancy	18.9	18.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	16	1	-	(NA)
25 to 34 years	34	19	-	(NA)
35 to 44 years	42	46	-	(NA)
45 to 54 years	106	74	-	(NA)
55 to 64 years	110	94	-	(NA)
65 years and over	135	106	-	(NA)
Average age	55.6	57.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	262	275	-	(NA)
Not on farm operated	138	(NA)	-	(NA)
Farm operators reporting days of work off farm	218	118	-	(NA)
1 to 49 days	24	47	-	(NA)
50 to 99 days	23		-	(NA)
100 to 199 days	36	71	-	(NA)
200 days and over	135		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	18	9
Class 2– " $20,000 to $39,999	34	27
Class 3– " $10,000 to $19,999	71	65
Class 4– " $5,000 to $9,999	101	88
Class 5– " $2,500 to $4,999	92	56
Class 6 (see text)	17	23
Part time (see text)	73	32
Part retirement (see text)	37	40
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	4 497 086	3 140 450
Average per farm ..... dollars	10 151	9 237
Crops including nursery products and hay ..... farms	68	(NA)
dollars	77 135	158 788
Forest products ..... farms	3	11
dollars	1 195	11 969
Livestock, poultry, and their products ..... farms	426	(NA)
dollars	4 418 756	2 770 623

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold			
$1 to $249		22	12
$250 to $499		26	9
$500 to $999		24	22
$1,000 to $1,499		13	13
$1,500 to $1,999		30	18
$2,000 to $2,499		22	21
$2,500 and over		306	245
Farms with farm related income from—			
Customwork and other agricultural services	farms	24	(NA)
	dollars	27 301	(NA)
Recreational services	farms	200	221
	dollars	273 936	199 082
Government farm programs	farms	205	(NA)
	dollars	344 658	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	443	340
	dollars	3 956 362	(NA)
Number of farms with expenditures of—			
$1 to $499		47	(NA)
$500 to $999		39	(NA)
$1,000 to $1,999		44	(NA)
$2,000 to $2,999		38	(NA)
$3,000 to $4,999		75	(NA)
$5,000 to $9,999		97	(NA)
$10,000 and over		103	(NA)
Items reported both years	dollars	2 359 564	1 377 721
Livestock and poultry	farms	228	166
	dollars	858 663	267 465
Feed for livestock and poultry	farms	411	290
	dollars	759 593	527 565
Commercially mixed formula feeds	farms	299	258
	tons	6 023	3 364
	dollars	467 786	263 735
Seeds, bulbs, plants, and trees	farms	87	140
	dollars	12 102	14 774
Commercial fertilizer	farms	98	85
	dollars	25 659	13 342
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	154	(NA)
	dollars	22 550	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	423	338
	dollars	256 986	178 835
Hired farm labor	farms	208	204
	dollars	335 887	257 565
Contract labor, machine hire, and customwork	farms	228	235
	dollars	130 674	118 175
All other production expenses	farms	395	(NA)
	dollars	1 574 248	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	409	2 051 057
By value groups		
$1 to $999	52	32 094
$1,000 to $4,999	220	622 100
$5,000 to $9,999	94	583 710
$10,000 to $19,999	29	400 993
$20,000 and over	14	412 160

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	304	367	222	241	116	126	281	395
Motortrucks including pickups	351	506	223	279	183	227	315	463
Tractors other than garden tractors and motor tillers	225	299	76	91	160	208	184	247
Riding garden tractors 7 hp and over	8	8	6	6	2	2	(NA)	(NA)
Grain and bean combines, self propelled	5	6	2	2	3	4	7	7
Cornpickers, corn heads, and picker-shellers	7	7	2	2	5	5	6	6
Pickup balers	26	26	11	11	15	15	40	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	413	(X)	419	(X)	334	(NA)	(NA)	(NA)
Cattle and calves	351	25 453	348	14 258	302	14 696	281	6 707
Farms with—								
1 to 4	13	34	39	99	50	(NA)	(NA)	(NA)
5 to 9	18	135	56	423		(NA)	(NA)	(NA)
10 to 19	47	669	77	1 148	58	(NA)	(NA)	(NA)
20 and over	273	24 615	176	12 588	194	(NA)	(NA)	(NA)
Cows and heifers that had calved	328	14 314	(X)	(X)	294	9 119	(NA)	(NA)
Milk cows	53	118	(X)	(X)	104	187	(NA)	(NA)
Farms with—								
1 or 2	45	66	(X)	(X)	85	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	1	27	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	26	1 705	27	2 729	24	383	12	734
Farms with—								
1 to 4	6	13	1	4	14	(NA)	1	(NA)
5 to 9	2	15	3	20		(NA)		(NA)
10 to 24	4	54	6	98	5	(NA)	11	(NA)
25 and over	14	1 623	17	2 607	5	(NA)		(NA)
Feeder pigs	(X)	(X)	5	491	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	298	(X)	(X)	13	84	(X)	(X)
December 1 of preceding year and May 31	18	151	(X)	(X)	7	34	(X)	(X)
June 1 and November 30	18	147	(X)	(X)	11	50	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	308	109 693	313	60 981	273	101 075	273	73 702
Horses and ponies	218	955	24	70	(NA)	(NA)	19	24
Chickens 3 months old or older	52	(D)	1	(D)	116	18 339	(NA)	10 648
Farms with—								
1 to 99	50	775	-	-	113	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	49	(D)	1	(D)	106	17 855	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	66	-	-	(NA)	(NA)	-	-
Other livestock and poultry	271	(X)	162	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ..... farms.	6	9
For grain ..... farms.	6	6
acres.	47	67
bushels.	1 066	1 481
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)
acres.	-	23
Sorghums for all purposes except sirup ..... farms.	21	27
For grain or seed ..... farms.	2	2
acres.	50	61
bushels.	2 008	625
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	20	(NA)
acres.	343	540
Wheat for grain ..... farms.	15	6
acres.	251	131
bushels.	2 936	1 297
Other small grains for grain ..... farms.	32	(NA)
acres.	855	927
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	56	(NA)
acres.	1 424	1 367
tons.	2 313	2 230
Cotton ..... farms.	2	2
acres.	40	88
bales.	20	14
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale ..... farms.	7	-
acres.	16	-
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	49	98
acres.	1 260	1 620
Other crops ..... farms.	6	(NA)
acres.	66	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	316	245
Land in farms ..... acres.	772 555	615 310
Average size of farm ..... acres.	2 444.7	2 511.4
Value of land and buildings ..... dollars.	72 468 824	(NA)
Average per farm ..... dollars.	229 331	(NA)
Average per acre ..... dollars.	93.80	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	183	(NA)
acres.	18 719	26 011
Harvested cropland ..... farms.	95	109
acres.	3 906	3 816
Number of farms by acres harvested:		
1 to 49 acres	63	(NA)
50 to 99 acres	27	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	139	94
acres.	12 784	14 118
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	11	8
acres.	900	2 011
Cropland on which all crops failed ..... farms.	7	17
acres.	180	717
Cropland in cultivated summer fallow ..... farms.	5	12
acres.	374	907
Cropland idle ..... farms.	21	29
acres.	575	4 442
Total woodland ..... farms.	19	6
acres.	16 866	9 178
Woodland pastured ..... farms.	16	5
acres.	9 776	(D)
Woodland not pastured ..... farms.	3	2
acres.	7 090	(D)
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	274	238
acres.	728 511	577 204
Improved pastureland and rangeland ..... farms.	59	51
acres.	57 438	50 674
Pastureland and rangeland not improved ..... farms.	254	(NA)
acres.	671 073	526 530
All other land (see text) ..... farms.	146	219
acres.	8 459	2 911
Irrigated land ..... farms.	50	30
acres.	3 356	1 440
Total pastureland (all types) ..... farms.	305	(NA)
acres.	751 071	594 579
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	5	(NA)
acres.	122	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	20	(NA)
acres.	941	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	316	245	772 555	95	205 663	3 906	50	124 111	3 356
Farms with–									
1 to 9 acres	5	-	9	-	-	-	-	-	-
10 to 49 acres	1	1	15	-	-	-	-	-	-
50 to 69 acres	2	-	100	1	50	30	1	50	30
70 to 99 acres	2	1	165	-	-	-	1	75	15
100 to 139 acres	8	2	1 013	5	649	234	4	516	204
140 to 179 acres	6	1	968	1	158	10	1	158	10
180 to 219 acres	8	1	1 565	5	970	334	1	200	58
220 to 259 acres	2	1	483	2	483	162	1	233	162
260 to 499 acres	10	19	3 928	3	1 229	206	3	1 139	186
500 to 999 acres	58	38	42 286	12	8 698	348	12	8 037	259
1,000 to 1,999 acres	86	71	115 256	30	39 689	1 289	11	15 997	385
2,000 acres and over	128	110	606 767	36	153 737	1 293	15	97 706	2 047

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	58
Proportion of all class 1-5 farms – percent	18.3
Land in farms – acres	134 386
Cropland – acres	5 409
Class 1-5 farms irrigated in 1969 – number	50
Proportion of all class 1-5 farms – percent	15.8
Land in farms – acres	124 111
Average per farm – acres	2 482.2
Cropland – acres	4 847
Harvested cropland – acres	1 365
Irrigated land – acres	3 356
Average per farm – acres	67.1

	1969
Irrigated land–Continued	
Cropland – farms	42
acres	2 501
Harvested – farms	24
acres	934
Used only for pasture – farms	28
acres	1 491
Pasture, other than cropland pasture – farms	10
acres	855
Water used – acre-feet	3 109
Class 1-5 farms with artificial drainage – number	3
Proportion of class 1-5 farms – percent	.9
Land in farms – acres	9 379
Average per farm – acres	3 126.3
Drained land – acres	498
Average per farm – acres	166.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	316	-	245
acres	772 555	-	615 310
Harvested cropland – farms	95	-	109
acres	3 906	-	3 816
Full owners – farms	156	-	118
acres	287 464	-	(NA)
Harvested cropland – farms	43	-	(NA)
acres	1 701	-	(NA)
Part owners – farms	97	-	71
acres	342 735	-	(NA)
Harvested cropland – farms	35	-	(NA)
acres	1 372	-	(NA)
Tenants – farms	63	-	52
acres	142 356	-	(NA)
Harvested cropland – farms	17	-	(NA)
acres	833	-	(NA)
Percent of tenancy	19.9	0.0	21.2
Farms by type of organization			
Individual or family – farms	270	-	(NA)
acres	647 943	-	(NA)
Partnership – farms	36	-	(NA)
acres	101 896	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	5	-	(NA)
acres	18 366	-	(NA)
10 or fewer shareholders – farms	5	-	(NA)
acres	18 366	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	5	-	(NA)
acres	4 350	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	1
25 to 34 years	25	-	17
35 to 44 years	38	-	41
45 to 54 years	77	-	47
55 to 64 years	70	-	73
65 years and over	98	-	66
Average age	55.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	202	-	203
Not on farm operated	88	-	38
Farm operators reporting days of work off farm	128	-	75
1 to 49 days	21	-	19
50 to 99 days	15	-	22
100 to 199 days	20	-	7
200 days and over	72	-	27

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	18	9
Class 2– " $20,000 to $39,999	34	27
Class 3– " $10,000 to $19,999	71	65
Class 4– " $5,000 to $9,999	101	88
Class 5– " $2,500 to $4,999	92	56
Market value of all agricultural products sold (see text) – farms	316	245
dollars	4 364 774	3 034 992
Average per farm – dollars	13 812	12 387

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	82	56
$5,000 to $7,499	60	42
$7,500 to $9,999	41	46
$10,000 to $14,999	42	36
$15,000 to $19,999	29	29
$20,000 to $29,999	27	19
$30,000 to $39,999	7	8
$40,000 to $59,999	9	6
$60,000 and over	9	3
$60,000 to $79,999	7	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	49	72 503
Grains	13	7 248
Tobacco	-	-
Cotton and cottonseed	2	2 508
Field seeds, hay, forage, and silage	12	17 628
Other field crops	1	7 700
Vegetables, sweet corn, and melons	2	165
Fruits, nuts, and berries	27	37 254
Nursery and greenhouse products	-	-
Forest products sold	3	1 195
Livestock, poultry, and their products sold	314	4 291 076
Poultry and poultry products	4	(D)
Dairy products	1	(D)
Dairy cattle and calves	6	5 595
Other cattle and calves	275	1 828 047
Hogs, sheep, and goats	285	2 144 727
Other livestock and livestock products	31	34 399
Farms with farm-related income from—		
Customwork and other agricultural services	22	22 605
Recreational services	179	265 080
Government farm programs	172	333 076

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	316	261
dollars.	3 794 265	(NA)
Number of farms with expenditures of—		
$1 to $1,999	28	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	65	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	15	(NA)
Items reported both years ..... dollars.	2 246 908	1 291 030
Livestock and poultry ..... farms	185	(NA)
dollars.	812 552	262 928
Feed for livestock and poultry ..... farms.	309	237
dollars.	734 582	490 714
Commercially mixed formula feeds ..... farms.	238	214
tons.	5 836	(NA)
dollars.	453 513	244 035
Feed ingredients ..... farms.	102	(NA)
tons.	1 422	(NA)
dollars.	99 747	(NA)
Whole grains ..... farms.	181	183
tons.	2 648	(NA)
dollars.	149 239	178 712
Hay, green chop, and silage ..... farms.	82	147
tons.	1 460	(NA)
dollars.	32 083	67 967
Seeds, bulbs, plants, and trees ..... farms.	56	104
dollars.	9 556	13 292
Commercial fertilizer ..... farms.	77	50
dollars.	24 347	11 264
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	133	(NA)
dollars.	21 712	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	314	259
dollars.	217 434	165 112
Gasoline ..... farms.	314	251
dollars.	173 600	121 662
Diesel oil ..... farms.	53	13
dollars.	8 026	1 995
LP gas, butane, and propane ..... farms.	125	116
dollars.	18 877	25 283
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	314	259
dollars.	16 931	16 172
Hired farm labor ..... farms.	181	169
dollars.	331 173	239 453
Workers by number of days worked.		
150 days or more ..... farms.	58	61
workers.	91	90
Less than 150 days ..... farms.	149	(NA)
workers.	567	(NA)
Contract labor ..... farms.	82	(NA)
dollars.	66 200	(NA)
Machine hire and customwork ..... farms.	113	191
dollars.	51 064	108 267
All other production expenses ..... farms.	311	(NA)
dollars.	1 525 645	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	305	1 771 408
By value groups:		
$1 to $4,999	178	495 550
$5,000 to $9,999	88	546 310
$10,000 to $19,999	26	357 568
$20,000 to $29,999	9	190 140
$30,000 to $49,999	2	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	237	292	188	207	76	85	236	316
2 or 3	48	103	18	37	9	18	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	283	435	193	247	144	188	253	392
2 and over	113	265	42	96	36	80	(NA)	(NA)
Tractors other than garden tractors and motor tillers	174	241	65	74	119	167	157	220
2 or 3	43	96	8	17	29	63	(NA)	(NA)
4 and over	4	18	-	-	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	172	221	63	66	118	155	157	197
Crawler tractors	18	20	8	8	10	12	23	23
Riding garden tractors 7 hp and over	6	6	4	4	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	5	6	2	2	3	4	7	7
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	25	25	10	10	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	5	5	8	8	(NA)	(NA)
Field forage harvesters, shear bar	3	3	-	-	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	32	(X)	1	(X)
Chickens 3 months old or older	32	(D)	1	(D)
Farms with–				
1 to 1,599	31	629	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	31	(D)	1	(D)
Pullets not yet of laying age	5	46	-	-
Other chickens	6	25	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	5	61	-	-
Turkey hens kept for breeding	5	24	-	-
Other turkeys	3	37	-	-
Ducks, geese, and other poultry	3	91	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	81	17 567	(NA)	10 648
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	127

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	310	(X)	314	(X)	(X)	(X)
Any cattle, hogs, or sheep	305	(X)	311	(X)	(X)	(X)
Cattle and calves	275	24 120	278	13 708	5	28
Farms with–						
1 to 19	33	430	104	1 165	5	28
20 to 49	86	2 831	99	2 911	-	-
50 to 99	89	5 946	45	3 000	-	-
100 to 199	44	6 032	21	2 838	-	-
200 and over	23	8 881	9	3 794	-	-
200 to 499	19	5 703	8	(D)	-	-
500 and over	4	3 178	1	(D)	-	-
Cattle	(X)	(X)	199	4 849	2	10
Farms with–						
1 to 9	(X)	(X)	134	482	2	10
10 to 19	(X)	(X)	25	321	-	-
20 to 49	(X)	(X)	28	917	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	10	3 006	-	-
100 to 199	(X)	(X)	6	798	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	269	8 859	3	18
Farms with–						
1 to 9	(X)	(X)	53	297	3	18
10 to 19	(X)	(X)	71	1 047	-	-
20 to 49	(X)	(X)	93	2 826	-	-
50 to 99	(X)	(X)	38	2 499	-	-
100 and over	(X)	(X)	14	2 190	-	-
100 to 199	(X)	(X)	11	1 481	-	-
200 and over	(X)	(X)	3	709	-	-
Heifers and heifer calves	240	5 234	(X)	(X)	(X)	(X)
Bulls and steers, including calves	259	5 317	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	244	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	229	13 706	224	6 327	(NA)	72
Cattle	(NA)	(NA)	118	949	1	1
Calves	(NA)	(NA)	219	5 378	12	71

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	264	13 569	273	24 014	45	106	259	13 463
Farms with–								
1 to 19	71	838	31	417	44	79	66	816
20 to 49	110	3 448	87	2 854	1	27	113	3 563
50 to 99	51	3 461	88	5 855	-	-	48	3 283
100 and over	32	5 822	67	14 888	-	-	32	5 801
1964								
Total on place	225	8 561	(NA)	13 565	75	141	(NA)	8 420

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	25	1 703	26	2 725	18	315	9	670
Farms with—								
1 to 24	11	80	9	118	(NA)	(NA)	(NA)	(NA)
25 to 49	2	66	1	40	(NA)	(NA)	(NA)	(NA)
50 to 99	6	449	7	492	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 108	9	2 075	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	4	563	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	5	1 512	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	324	(X)	(X)	7	70	(X)	(X)
Other hogs and pigs	19	1 379	(X)	(X)	18	245	(X)	(X)
Feeder pigs sold	(X)	(X)	5	491	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	298	(X)	(X)	10	81	(X)	(X)
December 1 of preceding year and May 31	18	151	(X)	(X)	6	33	(X)	(X)
June 1 and November 30	18	147	(X)	(X)	9	48	(X)	(X)
Sheep and lambs	246	105 466	251	58 393	222	97 349	222	71 297
Any goats	226	114 827	148	23 759	223	130 715	90	18 288
All other livestock	206	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	159	Nematodes in crops — farms	1
	dollars.	46 059	acres on which used	5
Commercial fertilizer — farms.		41	dollars.	63
	acres on which used.	1 851	Diseases in crops and orchards — farms.	-
	tons	283	acres on which used	-
	dollars.	24 347	dollars	-
Lime — farms.		-	Weeds or grass in crops — farms	1
	acres on which used.	-	acres on which used	16
	tons.	-	dollars.	30
	dollars.	-	Weeds or brush in pasture — farms	24
Sprays, dusts, fumigants, etc. to control—			acres on which used.	2 218
Insects on hay crops — farms.		7	dollars.	6 412
	acres on which used	229	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	dollars.	209	acres on which used	-
Insects on other crops — farms.		8	dollars.	-
	acres on which used	189	Insect control on livestock and poultry — farms.	120
	dollars.	1 001	dollars.	12 424

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	139	12 784	28	1 491	10	379	10	36	-	-
Improved pasture	59	57 438	10	855	4	756	4	107	1	12
Field corn for all purposes	1	10	1	10	-	-	-	-	-	-
Sorghums for all purposes	13	333	4	71	3	46	3	4	-	-
All small grains	26	948	3	40	5	68	5	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	40	-	-	1	(Z)	1	(Z)	-	-
Hay or grass silage	43	1 305	15	511	5	108	5	15	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	2	2	2	2	1	2	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	37	1 222	8	290	18	490	18	100	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	62	1	12	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	10	300	1	10	4	55	1 385
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	20	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	50	2 008	1	20	2	61	625
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	11	212	367	4	50	(NA)	(NA)	(NA)
Hogged or grazed	3	71	(X)	1	1	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	215	748	4	82	4	104	624
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	6	4
Small grain hay (tons, dry)	13	317	262	5	102	13	289	190
Other hay (tons, dry)	29	773	1 201	12	327	(NA)	725	1 220
Grass silage (tons, green)	-	-	-	-	-	1	8	21
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	221	2 746	1	8	2	23	3	-	4	56	492
Winter wheat (bushels)	10	221	2 746	1	8	2	23	3	-	-	-	-
Oats for grain (bushels)	24	727	20 007	2	32	3	45	4	-	20	519	13 556
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	9	137	3 295
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	19	229
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	7	-	-	-	-	-	-	4	(Z)	21
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	40	20	-	-	-	-	-	-	2	88	14

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	2	2	2	-	-
Selected vegetables						
Tomatoes	2	1	2	1	-	-
Sweet corn	1	(Z)	1	(Z)	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	37	1 222	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	74	1 393	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	1	3	2	6	1	258
Peaches, all (pounds) 1969	3	26	1 259	2	251	3	1 008	3	18 250
1964	10	(NA)	87	3	12	10	75	5	2 448
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	26	1 259	2	251	3	1 008	3	18 250
Pears, all (pounds) 1969	1	(Z)	5	1	1	1	4	1	20
1964	6	(NA)	16	2	4	4	12	2	350
Bartlett (pounds) 1969	1	(Z)	5	1	1	1	4	1	20
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	4	1	1	1	3	1	5
1964	6	(NA)	38	-	-	6	38	1	1 400
Plums (pounds, fresh) 1969	1	(Z)	4	1	1	1	3	1	5
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	-	-	2	5	1	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	2	850
Firewood and fuelwood	1	25	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	400	(NA)	(NA)
Other forest products	2	770	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	70	58
Land in farms ..... acres	626 192	565 265
Average size of farm ..... acres	8 945.6	9 745.9
Approximate land area ..... acres	604 096	604 165
Proportion in farms ..... percent	103.7	93.5
Value of land and buildings ..... dollars	28 329 931	(NA)
Average per farm ..... dollars	404 713	296 475
Average per acre ..... dollars	45.24	30.49
Land in Farms According to Use		
Total cropland ..... farms	62	55
acres	27 683	28 158
Harvested cropland ..... farms	58	52
acres	13 666	15 707
Number of farms by acres harvested:		
1 to 9 acres	-	-
10 to 19 acres	-	2
20 to 29 acres	1	1
30 to 49 acres	2	1
Number of farms by acres harvested:		
50 to 99 acres	7	3
100 to 199 acres	21	16
200 to 499 acres	20	23
500 to 999 acres	7	5
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms	49	34
acres	7 044	3 727
All other cropland (see text) ..... farms	43	(NA)
acres	6 973	8 724
Woodland including woodland pasture ..... farms	16	1
acres	1 292	230
All other land (see text) ..... farms	61	(NA)
acres	597 217	536 877
Irrigated land ..... farms	11	7
acres	776	794

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	70	626 192	58	120 241	13 666	11	6 963	776	58	565 265	52	15 707
Farms with–												
1 to 9 acres	2	2	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	1	30	1	13
50 to 69 acres	1	62	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	80	1	19
100 to 139 acres	1	116	-	-	-	-	-	-	2	224	1	28
140 to 179 acres	2	335	2	335	91	-	-	-	-	-	-	-
180 to 219 acres	3	611	2	426	208	2	426	110	2	395	2	145
220 to 259 acres	2	446	2	446	260	2	446	140	2	488	2	313
260 to 499 acres	19	7 082	17	6 422	2 282	2	590	155	15	5 388	15	2 812
500 to 999 acres	15	10 390	15	10 390	3 339	3	(D)	74	16	10 897	15	4 112
1,000 to 1,999 acres	11	15 836	11	15 836	4 310	1	(D)	40	8	10 758	8	3 086
2,000 acres and over	14	591 312	9	86 386	3 176	1	(D)	257	11	537 005	7	5 179

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	70	58	-	-
acres	626 192	565 265	-	-
Harvested cropland ..... farms	58	52	-	-
acres	13 666	15 707	-	-
Full owners ..... farms	21	12	-	-
acres	125 870	38 515	-	-
Harvested cropland .. farms	13	11	-	-
acres	2 259	1 706	-	-
Part owners ..... farms	23	15	-	-
acres	484 525	87 386	-	-
Harvested cropland .. farms	19	13	-	-
acres	6 184	3 553	-	-
Tenants ..... farms	26	28	-	-
acres	15 797	27 063	-	-
Harvested cropland .. farms	26	26	-	-
acres	5 223	7 086	-	-
Percent of tenancy	37.1	48.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	15	7	-	(NA)
35 to 44 years	11	12	-	(NA)
45 to 54 years	17	19	-	(NA)
55 to 64 years	20	13	-	(NA)
65 years and over	7	5	-	(NA)
Average age	48.4	47.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	51	48	-	(NA)
Not on farm operated	18	(NA)	-	(NA)
Farm operators reporting days of work off farm	30	14	-	(NA)
1 to 49 days	17	5	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	5	9	-	(NA)
200 days and over	5		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	12	6
Class 2– " $20,000 to $39,999	14	9
Class 3– " $10,000 to $19,999	14	22
Class 4– " $5,000 to $9,999	16	12
Class 5– " $2,500 to $4,999	9	4
Class 6 (see text)	3	-
Part time (see text)	-	4
Part retirement (see text)	2	1
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	3 308 959	1 666 550
Average per farm ..... dollars	47 270	28 733
Crops including nursery products and hay ..... farms	56	(NA)
dollars	483 383	674 530
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	61	(NA)
dollars	2 825 576	991 977

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	-	-
$250 to $499	1	-
$500 to $999	2	2
$1,000 to $1,499	-	1
$1,500 to $1,999	1	1
$2,000 to $2,499	1	1
$2,500 and over	65	53
Farms with farm-related income from—		
Customwork and other agricultural services, farms	22	(NA)
Customwork and other agricultural services, dollars	75 496	(NA)
Recreational services, farms	-	-
Recreational services, dollars	-	-
Government farm programs, farms	48	(NA)
Government farm programs, dollars	326 117	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	70	58
Farm production expenses, total (see text), dollars	3 616 703	(NA)
Number of farms with expenditures of—		
$1 to $499	3	(NA)
$500 to $999	1	(NA)
$1,000 to $1,999	2	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	19	(NA)
$10,000 and over	34	(NA)
Items reported both years, dollars	2 356 932	708 808
Livestock and poultry, farms	47	15
Livestock and poultry, dollars	1 261 147	104 715
Feed for livestock and poultry, farms	52	41
Feed for livestock and poultry, dollars	362 601	192 035
Commercially mixed formula feeds, farms	45	41
Commercially mixed formula feeds, tons	3 129	2 173
Commercially mixed formula feeds, dollars	220 764	140 795
Seeds, bulbs, plants, and trees, farms	55	53
Seeds, bulbs, plants, and trees, dollars	33 576	19 132
Commercial fertilizer, farms	35	34
Commercial fertilizer, dollars	42 006	19 392
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	44	(NA)
Other agricultural chemicals (see text), dollars	56 835	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	70	57
Gasoline and other petroleum fuel and oil for the farm business, dollars	127 164	91 319
Hired farm labor, farms	47	40
Hired farm labor, dollars	327 494	201 395
Contract labor, machine hire, and customwork, farms	51	36
Contract labor, machine hire, and customwork, dollars	202 944	80 820
All other production expenses, farms	66	(NA)
All other production expenses, dollars	1 202 936	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	69	1 120 309
By value groups		
$1 to $999	-	-
$1,000 to $4,999	15	43 700
$5,000 to $9,999	12	90 550
$10,000 to $19,999	21	299 159
$20,000 and over	21	686 900

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	58	69	48	53	15	16	56	68
Motortrucks including pickups	63	115	48	73	30	42	51	97
Tractors other than garden tractors and motor tillers	64	156	41	75	40	81	57	124
Riding garden tractors 7 hp and over	2	4	2	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	18	18
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	8	9	5	5	4	4	4	4

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	60	(X)	60	(X)	55	(NA)	(NA)	(NA)
Cattle and calves	60	24 526	59	12 448	54	16 965	50	7 335
Farms with—								
1 to 4	1	4	7	19	9	(NA)	(NA)	(NA)
5 to 9	1	6	3	20		(NA)	(NA)	(NA)
10 to 19	12	189	10	123	14	(NA)	(NA)	(NA)
20 and over	46	24 327	39	12 286	31	(NA)	(NA)	(NA)
Cows and heifers that had calved	56	9 315	(X)	(X)	53	7 218	(NA)	(NA)
Milk cows	6	20	(X)	(X)	12	57	(NA)	(NA)
Farms with—								
1 or 2	2	2	(X)	(X)	9	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	17	722	17	2 602	17	310	13	446
Farms with—								
1 to 4	3	11	-	-	7	(NA)	2	(NA)
5 to 9	1	8	-	-		(NA)		(NA)
10 to 24	3	40	4	70	6	(NA)	11	(NA)
25 and over	10	663	13	2 532	4	(NA)		(NA)
Feeder pigs	(X)	(X)	1	70	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	176	(X)	(X)	14	57	(X)	(X)
December 1 of preceding year and May 31	11	91	(X)	(X)	8	26	(X)	(X)
June 1 and November 30	10	85	(X)	(X)	14	31	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	50	1	25	1	6	1	6
Horses and ponies	28	546	4	47	(NA)	(NA)	5	43
Chickens 3 months old or older	16	(D)	2	(D)	18	1 411	(NA)	92
Farms with—								
1 to 99	14	347	1	26	12	(NA)	(NA)	(NA)
100 to 399	1	200	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15	543	1	26	18	1 381	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	2	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes — farms	-	2
For grain — farms	-	2
acres	-	12
bushels	-	90
Cut for silage, green or dry fodder, or hogged or grazed — farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup — farms	29	25
For grain or seed — farms	18	13
acres	948	692
bushels	16 475	12 874
Cut for silage, dry forage or hay, or hogged or grazed — farms	21	(NA)
acres	1 014	871
Wheat for grain — farms	33	31
acres	3 382	5 695
bushels	74 274	54 819
Other small grains for grain — farms	9	(NA)
acres	286	693
Soybeans for beans — farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay — farms	14	(NA)
acres	396	358
tons	424	557
Cotton — farms	47	44
acres	7 315	7 255
bales	3 148	3 740
Peanuts for nuts — farms	2	1
acres	30	16
pounds	81 968	9 024
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale — farms	-	-
acres	-	-
Berries for sale — farms	-	-
acres	-	-
Land in orchards (see text) — farms	-	-
acres	-	-
Other crops — farms	5	(NA)
acres	351	(NA)
Greenhouse products under glass or other protection — farms	-	(NA)
sq ft	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	65	53
Land in farms — acres	625 721	563 050
Average size of farm — acres	9 626.4	10 623.5
Value of land and buildings — dollars	28 146 081	(NA)
Average per farm — dollars	433 016	(NA)
Average per acre — dollars	44.98	(NA)
Land in Farms According to Use		
Total cropland — farms	59	(NA)
acres	27 370	27 969
Harvested cropland — farms	57	49
acres	13 640	15 630
Number of farms by acres harvested:		
1 to 49 acres	2	(NA)
50 to 99 acres	7	(NA)
100 to 199 acres	21	(NA)
200 to 499 acres	20	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	46	33
acres	6 757	3 712
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	16
acres	1 089	2 204
Cropland on which all crops failed — farms	16	3
acres	1 339	161
Cropland in cultivated summer fallow — farms	27	29
acres	2 831	4 802
Cropland idle — farms	16	13
acres	1 714	1 460
Total woodland — farms	14	1
acres	1 138	230
Woodland pastured — farms	4	1
acres	659	230
Woodland not pastured — farms	10	-
acres	479	-
Pastureland and rangeland (other than cropland and woodland pasture) — farms	53	47
acres	591 650	532 983
Improved pastureland and rangeland — farms	13	11
acres	21 261	1 456
Pastureland and rangeland not improved — farms	46	(NA)
acres	570 389	531 527
All other land (see text) — farms	40	46
acres	5 563	1 868
Irrigated land — farms	11	7
acres	776	794
Total pastureland (all types) — farms	58	(NA)
acres	599 066	536 925
Conservation Practices		
Grain or row crops farmed on the contour — farms	23	(NA)
acres	3 733	(NA)
Stripcropping systems to control erosion — farms	4	(NA)
acres	595	(NA)
Cropland and pastureland having terraces — farms	26	(NA)
acres	7 089	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	65	53	625 721	57	120 073	13 640	11	6 963	776
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	1	-	62	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	1	-	167	1	167	65	-	-	-
180 to 219 acres	2	2	426	2	426	208	2	426	110
220 to 259 acres	2	2	446	2	446	260	2	446	140
260 to 499 acres	19	15	7 082	17	6 422	2 282	2	590	155
500 to 999 acres	15	15	10 390	15	10 390	3 339	3	(D)	74
1,000 to 1,999 acres	11	7	15 836	11	15 836	4 310	1	(D)	40
2,000 acres and over	14	11	591 312	9	86 386	3 176	1	(D)	257

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	12
Proportion of all class 1-5 farms, percent	18.4
Land in farms, acres	7 983
Cropland, acres	6 059
Class 1-5 farms irrigated in 1969, number	11
Proportion of all class 1-5 farms, percent	16.9
Land in farms, acres	6 963
Average per farm, acres	633.0
Cropland, acres	5 209
Harvested cropland, acres	2 755
Irrigated land, acres	776
Average per farm, acres	70.5
Irrigated land–Continued	
Cropland, farms	11
acres	776
Harvested, farms	11
acres	776
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	671
Class 1-5 farms with artificial drainage, number	4
Proportion of class 1-5 farms, percent	6.1
Land in farms, acres	4 396
Average per farm, acres	1 099.0
Drained land, acres	75
Average per farm, acres	18.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	2 375

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	65	-	53
acres	625 721	-	563 050
Harvested cropland, farms	57	-	49
acres	13 640	-	15 630
Full owners, farms	17	-	8
acres	125 567	-	(NA)
Harvested cropland, farms	13	-	(NA)
acres	2 259	-	(NA)
Part owners, farms	22	-	14
acres	484 357	-	(NA)
Harvested cropland, farms	18	-	(NA)
acres	6 158	-	(NA)
Tenants, farms	26	-	28
acres	15 797	-	(NA)
Harvested cropland, farms	26	-	(NA)
acres	5 223	-	(NA)
Percent of tenancy	40.0	0.0	52.8
Farms by type of organization			
Individual or family, farms	55	-	(NA)
acres	581 589	-	(NA)
Partnership, farms	7	-	(NA)
acres	23 270	-	(NA)
Corporation, including family owned, farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	2	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	2
25 to 34 years	13	-	7
35 to 44 years	11	-	11
45 to 54 years	17	-	18
55 to 64 years	19	-	11
65 years and over	5	-	4
Average age	48.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	46	-	47
Not on farm operated	18	-	5
Farm operators reporting days of work off farm	28	-	10
1 to 49 days	16	-	5
50 to 99 days	2	-	-
100 to 199 days	5	-	3
200 days and over	5	-	2

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	12	6
Class 2– " $20,000 to $39,999	14	9
Class 3– " $10,000 to $19,999	14	22
Class 4– " $5,000 to $9,999	16	12
Class 5– " $2,500 to $4,999	9	4
Market value of all agricultural products sold (see text), farms	65	53
dollars	3 302 855	1 660 138
Average per farm, dollars	50 813	31 323
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	9	4
$5,000 to $7,499	11	3
$7,500 to $9,999	5	9
$10,000 to $14,999	7	13
$15,000 to $19,999	7	9
$20,000 to $29,999	11	5
$30,000 to $39,999	3	4
$40,000 to $59,999	3	1
$60,000 and over	9	5
$60,000 to $79,999	4	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	56	483 383
Grains	37	110 962
Tobacco	-	-
Cotton and cottonseed	47	333 916
Field seeds, hay, forage, and silage	10	7 299
Other field crops	7	31 206
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	56	2 819 472
Poultry and poultry products	5	169 433
Dairy products	-	-
Dairy cattle and calves	2	6 100
Other cattle and calves	52	2 488 167
Hogs, sheep, and goats	18	121 647
Other livestock and livestock products	4	34 125
Farms with farm-related income from—		
Customwork and other agricultural services	22	75 496
Recreational services	-	-
Government farm programs	48	326 117

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	65	57
dollars.	3 610 381	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	11	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	2 352 731	708 245
Livestock and poultry ..... farms.	44	(NA)
dollars.	1 259 109	104 715
Feed for livestock and poultry ..... farms.	50	40
dollars.	362 175	191 964
Commercially mixed formula feeds ..... farms.	43	40
tons.	3 124	(NA)
dollars.	220 338	140 726
Feed ingredients ..... farms.	7	(NA)
tons.	1 124	(NA)
dollars.	89 275	(NA)
Whole grains ..... farms.	13	11
tons.	739	(NA)
dollars.	37 868	32 010
Hay, green chop, and silage ..... farms.	11	13
tons.	1 078	(NA)
dollars.	14 694	19 228
Seeds, bulbs, plants, and trees ..... farms.	54	52
dollars.	33 396	18 739
Commercial fertilizer ..... farms.	34	34
dollars.	41 729	19 392
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	44	(NA)
dollars.	56 835	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	65	57
dollars.	126 125	91 319
Gasoline ..... farms.	59	51
dollars.	62 185	55 162
Diesel oil ..... farms.	38	21
dollars.	26 440	10 300
LP gas, butane, and propane ..... farms	42	30
dollars.	24 608	18 062
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	65	57
dollars.	12 892	7 795
Hired farm labor ..... farms.	47	40
dollars.	327 494	201 396
Workers by number of days worked:		
150 days or more ..... farms.	20	20
workers.	120	76
Less than 150 days ..... farms.	42	(NA)
workers.	227	(NA)
Contract labor ..... farms.	11	(NA)
dollars.	10 198	(NA)
Machine hire and customwork ..... farms.	46	35
dollars.	192 505	80 720
All other production expenses ..... farms.	65	(NA)
dollars.	1 200 815	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	64	1 105 809
By value groups:		
$1 to $4,999	10	29 200
$5,000 to $9,999	12	90 550
$10,000 to $19,999	21	299 159
$20,000 to $29,999	13	300 450
$30,000 to $49,999	5	201 450
$50,000 and over	3	185 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	55	65	45	50	14	15	56	68
2 or 3	7	17	5	10	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	58	110	45	70	28	40	51	97
2 and over	22	74	12	37	6	18	(NA)	(NA)
Tractors other than garden tractors and motor tillers	61	151	40	74	38	77	57	124
2 or 3	40	89	20	44	27	59	(NA)	(NA)
4 and over	10	51	3	13	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	56	142	37	71	35	71	56	120
Crawler tractors	6	9	3	3	4	6	3	4
Riding garden tractors 7 hp and over	2	4	2	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	18	18
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	7	8	5	5	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	5	5	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	3	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	2	(X)
Chickens 3 months old or older	16	(D)	2	(D)
Farms with—				
1 to 1,599	15	547	1	26
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	15	543	1	26
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	3	4	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	16	1 341	(NA)	92
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	55	(X)	55	(X)	(X)	(X)
Any cattle, hogs, or sheep	55	(X)	55	(X)	(X)	(X)
Cattle and calves	55	24 380	54	12 403	2	(D)
Farms with—						
1 to 19	12	165	16	142	-	-
20 to 49	9	341	16	446	1	32
50 to 99	10	644	7	436	-	-
100 to 199	10	1 090	6	915	-	-
200 and over	14	22 140	9	10 464	1	(D)
200 to 499	5	1 389	4	1 389	1	(D)
500 and over	9	20 751	5	9 075	-	-
Cattle	(X)	(X)	35	7 782	2	(D)
Farms with—						
1 to 9	(X)	(X)	16	52	-	-
10 to 19	(X)	(X)	7	82	1	10
20 to 49	(X)	(X)	5	124	-	-
50 to 99	(X)	(X)	1	75	-	-
100 and over	(X)	(X)	6	7 449	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	3	6 725	-	-
Calves	(X)	(X)	51	4 621	1	22
Farms with—						
1 to 9	(X)	(X)	8	39	-	-
10 to 19	(X)	(X)	12	165	-	-
20 to 49	(X)	(X)	13	368	1	22
50 to 99	(X)	(X)	8	569	-	-
100 and over	(X)	(X)	10	3 480	-	-
100 to 199	(X)	(X)	4	625	-	-
200 and over	(X)	(X)	6	2 855	-	-
Heifers and heifer calves	45	4 496	(X)	(X)	(X)	(X)
Bulls and steers, including calves	51	10 650	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	51	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	50	16 916	47	7 306	(NA)	128
Cattle	(NA)	(NA)	31	5 832	1	120
Calves	(NA)	(NA)	44	1 474	1	8

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	51	9 234	55	24 372	4	8	51	9 226
Farms with—								
1 to 19	16	151	12	164	4	8	16	150
20 to 49	13	387	9	341	-	-	13	386
50 to 99	10	613	10	643	-	-	10	613
100 and over	12	8 083	24	23 224	-	-	12	8 077
1964								
Total on place	49	7 184	(NA)	16 859	12	57	(NA)	7 127

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	17	722	17	2 602	16	303	12	441
Farms with–								
1 to 24	7	59	4	70	(NA)	(NA)	(NA)	(NA)
25 to 49	2	70	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	7	471	6	359	(NA)	(NA)	(NA)	(NA)
100 and over	1	122	7	2 173	(NA)	(NA)	(NA)	(NA)
100 to 199	1	122	3	473	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	4	1 700	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	153	(X)	(X)	12	56	(X)	(X)
Other hogs and pigs	14	569	(X)	(X)	15	247	(X)	(X)
Feeder pigs sold	(X)	(X)	1	70	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	176	(X)	(X)	13	56	(X)	(X)
December 1 of preceding year and May 31	11	91	(X)	(X)	8	26	(X)	(X)
June 1 and November 30	10	85	(X)	(X)	13	30	(X)	(X)
Sheep and lambs	1	50	1	25	-	-	-	-
Any goats	-	-	-	-	2	16	-	-
All other livestock	25	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	49	Nematodes in crops — farms	-
	dollars	98 564	acres on which used	-
			dollars	-
Commercial fertilizer	farms	30	Diseases in crops and orchards — farms	-
	acres on which used	4 779	acres on which used	-
	tons	533	dollars	-
	dollars	41 729		
			Weeds or grass in crops — farms	23
Lime	farms	-	acres on which used	6 516
	acres on which used	-	dollars	23 831
	tons	-	Weeds or brush in pasture — farms	5
	dollars	-	acres on which used	10 000
			dollars	9 859
Sprays, dusts, fumigants, etc. to control–				
Insects on hay crops — farms		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6
	acres on which used	-	acres on which used	689
	dollars	-	dollars	2 728
Insects on other crops — farms		22	Insect control on livestock and poultry — farms	14
	acres on which used	2 737	dollars	2 429
	dollars	17 814		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	46	6 757	-	-	2	59	2	6	-	-
Improved pasture	13	21 261	-	-	1	24	1	2	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	28	1 936	-	-	5	152	2	7	3	6
All small grains	35	3 668	-	-	11	1 570	10	288	2	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	47	7 345	10	765	22	2 883	15	131	8	75
Hay or grass silage	13	386	1	11	2	16	-	-	2	1
Field seeds	1	10	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	341	-	-	1	75	-	-	1	4

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	2	12	90
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	17	922	16 046	-	-	12	689	12 817
For silage (tons, green weight)	3	108	624	-	-	1	175	840
Cut for dry forage or hay (tons, dry weight)	15	511	757	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	395	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	11	45	1	11	3	24	126
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	107	181	-	-	3	191	344
Other hay (tons, dry)	9	268	189	-	-	(NA)	136	78
Grass silage (tons, green)	-	-	-	-	-	1	7	28
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	33	3 382	74 274	-	-	11	1 527	284	13	30	5 650	54 619
Winter wheat (bushels)	33	3 382	74 274	-	-	11	1 527	284	13	-	-	-
Oats for grain (bushels)	7	251	8 500	-	-	1	25	3	-	7	575	7 900
Barley for grain (bushels)	1	18	270	-	-	1	18	2	-	1	31	186
Rye for grain (bushels)	1	17	350	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	30	81 968	2	30	2	30	6	-	1	16	9 024
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	47	7 315	3 148	10	735	22	2 853	125	75	42	7 226	3 729

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	126	76
Land in farms ..... acres..	718 896	792 265
Average size of farm ..... acres..	5 705.5	10 424.5
Approximate land area ..... acres..	891 520	890 245
Proportion in farms ..... percent..	80.6	88.9
Value of land and buildings ..... dollars..	39 434 720	(NA)
Average per farm ..... dollars..	312 973	380 035
Average per acre ..... dollars..	54.85	36.26
Land in Farms According to Use		
Total cropland ..... farms..	36	35
acres..	10 273	5 588
Harvested cropland ..... farms..	20	21
acres..	4 982	2 947
Number of farms by acres harvested:		
1 to 9 acres	-	-
10 to 19 acres	-	3
20 to 29 acres	7	3
30 to 49 acres	3	2
50 to 99 acres	3	3
100 to 199 acres	-	5
200 to 499 acres	3	3
500 to 999 acres	3	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	20	16
acres..	4 814	1 151
All other cropland (see text) .... farms..	8	(NA)
acres..	477	1 490
Woodland including woodland pasture ..... farms..	4	-
acres..	8 618	-
All other land (see text) ..... farms..	116	(NA)
acres..	700 005	786 675
Irrigated land ..... farms..	21	18
acres..	5 109	3 335

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	126	718 896	20	142 807	4 982	21	128 866	5 109	76	792 265	21	2 947
Farms with–												
1 to 9 acres	14	14	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	1	10	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	4	213	2	103	45	2	103	45	1	50	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	2	317	1	163	40	1	163	130	1	163	-	-
180 to 219 acres	1	209	-	-	-	-	-	-	1	186	1	155
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	11	4 291	3	1 330	470	4	1 635	552	6	2 451	1	390
500 to 999 acres	6	4 764	2	(D)	(D)	2	(D)	(D)	3	1 917	1	23
1,000 to 1,999 acres	16	23 781	1	(D)	(D)	1	(D)	(D)	8	11 429	1	20
2,000 acres and over	71	685 297	11	137 744	1 342	11	123 498	1 542	56	776 065	17	2 359

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	126	76	-	-
acres..	718 896	792 265	-	-
Harvested cropland ..... farms..	20	21	-	-
acres..	4 982	2 947	-	-
Full owners ..... farms..	59	25	-	-
acres..	187 758	212 795	-	-
Harvested cropland .. farms..	7	5	-	-
acres..	1 025	709	-	-
Part owners ..... farms..	38	35	-	-
acres..	348 276	497 215	-	-
Harvested cropland .. farms..	9	14	-	-
acres..	1 441	2 019	-	-
Tenants ..... farms..	29	14	-	-
acres..	182 862	69 573	-	-
Harvested cropland .. farms..	4	2	-	-
acres..	2 516	219	-	-
Percent of tenancy	23.0	18.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	-	-	(NA)
25 to 34 years	6	5	-	(NA)
35 to 44 years	23	11	-	(NA)
45 to 54 years	27	27	-	(NA)
55 to 64 years	35	15	-	(NA)
65 years and over	27	18	-	(NA)
Average age	51.7	53.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	58	56	-	(NA)
Not on farm operated	56	(NA)	-	(NA)
Farm operators reporting days of work off farm	64	24	-	(NA)
1 to 49 days	5	3	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	14	21	-	(NA)
200 days and over	35		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	19
Class 2– " $20,000 to $39,999	21	16
Class 3– " $10,000 to $19,999	24	13
Class 4– " $5,000 to $9,999	9	11
Class 5– " $2,500 to $4,999	24	6
Class 6 (see text)	1	1
Part time (see text)	16	5
Part retirement (see text)	5	5
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	4 503 053	2 498 650
Average per farm ..... dollars..	35 738	32 877
Crops including nursery products and hay ..... farms..	14	(NA)
dollars..	1 174 000	64 415
Forest products ..... farms..	-	1
dollars..	-	840
Livestock, poultry, and their products ..... farms..	123	(NA)
dollars..	3 329 053	2 374 597

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	3	-
$250 to $499	4	-
$500 to $999	6	3
$1,000 to $1,499	6	2
$1,500 to $1,999	3	6
$2,000 to $2,499	2	-
$2,500 and over	102	65
Farms with farm-related income from—		
Customwork and other agricultural services, farms	5	(NA)
Customwork and other agricultural services, dollars	11 527	(NA)
Recreational services, farms	30	41
Recreational services, dollars	53 930	58 832
Government farm programs, farms	52	(NA)
Government farm programs, dollars	244 576	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	126	76
Farm production expenses, total (see text), dollars	3 966 607	(NA)
Number of farms with expenditures of—		
$1 to $499	5	(NA)
$500 to $999	9	(NA)
$1,000 to $1,999	11	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	9	(NA)
$10,000 and over	62	(NA)
Items reported both years, dollars	1 987 746	1 534 703
Livestock and poultry, farms	67	46
Livestock and poultry, dollars	493 981	518 055
Feed for livestock and poultry, farms	114	72
Feed for livestock and poultry, dollars	390 225	409 795
Commercially mixed formula feeds, farms	94	68
Commercially mixed formula feeds, tons	3 701	4 058
Commercially mixed formula feeds, dollars	276 942	333 825
Seeds, bulbs, plants, and trees, farms	18	23
Seeds, bulbs, plants, and trees, dollars	27 851	4 691
Commercial fertilizer, farms	12	12
Commercial fertilizer, dollars	83 067	19 177
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	26	(NA)
Other agricultural chemicals (see text), dollars	49 793	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	126	76
Gasoline and other petroleum fuel and oil for the farm business, dollars	161 604	143 935
Hired farm labor, farms	89	74
Hired farm labor, dollars	443 797	320 345
Contract labor, machine hire, and customwork, farms	66	58
Contract labor, machine hire, and customwork, dollars	387 221	118 705
All other production expenses, farms	120	(NA)
All other production expenses, dollars	1 929 068	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	122	1 356 667
By value groups:		
$1 to $999	20	12 875
$1,000 to $4,999	34	100 600
$5,000 to $9,999	29	205 780
$10,000 to $19,999	20	253 112
$20,000 and over	19	784 300

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	83	102	74	83	17	19	70	120
Motortrucks including pickups	100	201	84	140	41	61	75	173
Tractors other than garden tractors and motor tillers	77	156	33	53	48	103	50	110
Riding garden tractors 7 hp and over	8	8	5	5	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	3	2	2	1	1	1	1
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	-	-
Pickup balers	9	9	4	4	5	5	9	10

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	117	(X)	118	(X)	73	(NA)	(NA)	(NA)
Cattle and calves	96	17 109	95	11 215	69	16 297	64	7 243
Farms with—								
1 to 4	-	-	8	19	6	(NA)	(NA)	(NA)
5 to 9	2	16	10	62		(NA)	(NA)	(NA)
10 to 19	15	216	12	160	3	(NA)	(NA)	(NA)
20 and over	79	16 877	65	10 974	60	(NA)	(NA)	(NA)
Cows and heifers that had calved	82	10 906	(X)	(X)	67	8 821	(NA)	(NA)
Milk cows	11	40	(X)	(X)	13	83	(NA)	(NA)
Farms with—								
1 or 2	3	4	(X)	(X)	6	(NA)	(NA)	(NA)
3 or 4	6	23	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	8	116	6	219	3	30	1	45
Farms with—								
1 to 4	5	10	3	6	2	(NA)	-	(NA)
5 to 9	-	-	1	9		(NA)		(NA)
10 to 24	1	18	-	-	-	(NA)	1	(NA)
25 and over	2	88	2	204	1	(NA)		(NA)
Feeder pigs	(X)	(X)	2	47	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	43	(X)	(X)	1	4	(X)	(X)
December 1 of preceding year and May 31	3	26	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	3	17	(X)	(X)	1	2	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	91	123 383	92	68 098	63	107 145	63	76 194
Horses and ponies	77	929	16	81	(NA)	(NA)	5	52
Chickens 3 months old or older	4	166	-	-	9	552	(NA)	76
Farms with--								
1 to 99	3	66	-	-	7	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	4	166	-	-	9	454	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	65	(X)	41	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	2	1
For grain (farms)	1	1
(acres)	106	10
(bushels)	2 250	500
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
(acres)	80	-
Sorghums for all purposes except sirup (farms)	6	11
For grain or seed (farms)	3	6
(acres)	1 465	797
(bushels)	50 991	29 621
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
(acres)	416	988
Wheat for grain (farms)	5	-
(acres)	585	-
(bushels)	21 050	-
Other small grains for grain (farms)	2	(NA)
(acres)	45	283
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	12	(NA)
(acres)	910	860
(tons)	2 499	1 849
Cotton (farms)	-	2
(acres)	-	105
(bales)	-	77
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	1	2
(acres)	(D)	(D)
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	3	1
(acres)	30	48
Other crops (farms)	1	(NA)
(acres)	25	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	104	65
Land in farms (acres)	712 993	782 666
Average size of farm (acres)	6 855.7	12 041.0
Value of land and buildings (dollars)	38 652 937	(NA)
Average per farm (dollars)	371 662	(NA)
Average per acre (dollars)	54.21	(NA)
Land in Farms According to Use		
Total cropland (farms)	29	(NA)
(acres)	8 764	4 986
Harvested cropland (farms)	19	20
(acres)	4 957	2 924
Number of farms by acres harvested:		
1 to 49 acres	9	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	17	13
(acres)	3 386	1 057
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	-	3
(acres)	-	212
Cropland on which all crops failed (farms)	2	7
(acres)	157	292
Cropland in cultivated summer fallow (farms)	1	1
(acres)	60	16
Cropland idle (farms)	2	3
(acres)	204	485
Total woodland (farms)	2	-
(acres)	(D)	-
Woodland pastured (farms)	2	-
(acres)	(D)	-
Woodland not pastured (farms)	-	-
(acres)	-	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	89	63
(acres)	672 538	771 846
Improved pastureland and rangeland (farms)	9	8
(acres)	32 475	16 345
Pastureland and rangeland not improved (farms)	85	(NA)
(acres)	640 063	755 501
All other land (see text) (farms)	34	65
(acres)	(D)	5 833
Irrigated land (farms)	20	17
(acres)	5 084	3 325
Total pastureland (all types) (farms)	95	(NA)
(acres)	684 432	772 903
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
(acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	-	(NA)
(acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	104	65	712 993	19	142 756	4 957	20	128 815	5 084
Farms with–									
1 to 9 acres	5	-	5	-	-	-	-	-	-
10 to 49 acres	1	-	10	-	-	-	-	-	-
50 to 69 acres	1	-	52	1	52	20	1	52	20
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	1	1	163	1	163	40	1	163	130
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	7	1	2 779	3	1 330	470	4	1 635	552
500 to 999 acres	4	-	3 146	2	(D)	(D)	2	(D)	(D)
1,000 to 1,999 acres	14	7	21 541	1	(D)	(D)	1	(D)	(D)
2,000 acres and over	71	55	685 297	11	137 744	1 342	11	123 498	1 542

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	22
Proportion of all class 1-5 farms (percent)	21.1
Land in farms (acres)	178 028
Cropland (acres)	6 817
Class 1-5 farms irrigated in 1969 (number)	20
Proportion of all class 1-5 farms (percent)	19.2
Land in farms (acres)	128 815
Average per farm (acres)	6 440.7
Cropland (acres)	6 627
Harvested cropland (acres)	4 807
Irrigated land (acres)	5 084
Average per farm (acres)	254.2

	1969
Irrigated land–Continued	
Cropland (farms)	20
(acres)	5 084
Harvested (farms)	16
(acres)	4 316
Used only for pasture (farms)	7
(acres)	611
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	10 108
Class 1-5 farms with artificial drainage (number)	-
Proportion of class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Drained land (acres)	-
Average per farm (acres)	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	104	-	65
(acres)	712 993	-	782 666
Harvested cropland (farms)	19	-	20
(acres)	4 957	-	2 924
Full owners (farms)	42	-	16
(acres)	182 121	-	(NA)
Harvested cropland (farms)	6	-	(NA)
(acres)	1 000	-	(NA)
Part owners (farms)	38	-	35
(acres)	348 276	-	(NA)
Harvested cropland (farms)	9	-	(NA)
(acres)	1 441	-	(NA)
Tenants (farms)	24	-	12
(acres)	182 596	-	(NA)
Harvested cropland (farms)	4	-	(NA)
(acres)	2 516	-	(NA)
Percent of tenancy	23.0	0.0	18.4
Farms by type of organization			
Individual or family (farms)	87	-	(NA)
(acres)	440 563	-	(NA)
Partnership (farms)	14	-	(NA)
(acres)	161 320	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	3	-	(NA)
(acres)	111 110	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	111 110	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	-
25 to 34 years	5	-	5
35 to 44 years	16	-	10
45 to 54 years	26	-	23
55 to 64 years	29	-	14
65 years and over	22	-	13
Average age	52.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	50	-	47
Not on farm operated	49	-	17
Farm operators reporting days of work off farm	44	-	17
1 to 49 days	5	-	2
50 to 99 days	10	-	-
100 to 199 days	9	-	3
200 days and over	20	-	12

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	26	19
Class 2– " $20,000 to $39,999	21	16
Class 3– " $10,000 to $19,999	24	13
Class 4– " $5,000 to $9,999	9	11
Class 5– " $2,500 to $4,999	24	6
Market value of all agricultural products sold (see text) (farms)	104	65
(dollars)	4 480 098	2 484 699
Average per farm (dollars)	43 077	38 226

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	22	6
$5,000 to $7,499	7	4
$7,500 to $9,999	2	7
$10,000 to $14,999	12	10
$15,000 to $19,999	12	3
$20,000 to $29,999	14	9
$30,000 to $39,999	7	7
$40,000 to $59,999	6	10
$60,000 and over	20	9
$60,000 to $79,999	9	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	12	1 173 274
Grains	6	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	36 951
Other field crops	-	-
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	1	660
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	101	3 306 824
Poultry and poultry products	1	674
Dairy products	-	-
Dairy cattle and calves	3	3 440
Other cattle and calves	81	1 390 659
Hogs, sheep, and goats	90	1 894 451
Other livestock and livestock products	20	17 600
Farms with farm-related income from—		
Customwork and other agricultural services	5	11 527
Recreational services	25	51 990
Government farm programs	49	243 080

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	104	62
..... dollars.	3 940 092	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	9	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	24	(NA)
Items reported both years ..... dollars.	1 969 719	1 418 840
Livestock and poultry ..... farms.	60	(NA)
..... dollars.	489 421	427 367
Feed for livestock and poultry ..... farms.	99	58
..... dollars.	385 482	395 949
Commercially mixed formula feeds ..... farms.	85	54
..... tons.	3 658	(NA)
..... dollars.	273 625	327 374
Feed ingredients ..... farms.	24	(NA)
..... tons.	426	(NA)
..... dollars.	33 048	(NA)
Whole grains ..... farms.	34	12
..... tons.	794	(NA)
..... dollars.	45 016	12 905
Hay, green chop, and silage ..... farms.	35	40
..... tons.	1 032	(NA)
..... dollars.	33 793	55 670
Seeds, bulbs, plants, and trees ..... farms.	13	11
..... dollars.	27 490	3 611
Commercial fertilizer ..... farms.	12	12
..... dollars.	83 067	19 177
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	24	(NA)
..... dollars.	48 613	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	104	62
..... dollars.	155 735	137 488
Gasoline ..... farms.	99	61
..... dollars.	94 653	98 367
Diesel oil ..... farms.	50	14
..... dollars.	23 331	7 320
LP gas, butane, and propane ..... farms.	45	42
..... dollars.	23 810	22 793
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	104	62
..... dollars.	13 941	9 008
Hired farm labor ..... farms.	79	60
..... dollars.	441 889	317 141
Workers by number of days worked:		
150 days or more ..... farms.	53	47
..... workers.	135	173
Less than 150 days ..... farms.	60	(NA)
..... workers.	470	(NA)
Contract labor ..... farms.	48	(NA)
..... dollars.	342 157	(NA)
Machine hire and customwork ..... farms.	33	56
..... dollars.	44 478	118 107
All other production expenses ..... farms.	102	(NA)
..... dollars.	1 921 760	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	102	1 310 492
By value groups:		
$1 to $4,999	37	86 500
$5,000 to $9,999	26	186 580
$10,000 to $19,999	20	253 112
$20,000 to $29,999	13	303 300
$30,000 to $49,999	1	31 000
$50,000 and over	5	450 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	76	95	67	76	17	19	57	83
2 or 3	14	30	9	18	2	4	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	90	191	78	134	37	57	61	158
2 and over	58	159	37	93	14	34	(NA)	(NA)
Tractors other than garden tractors and motor tillers	66	145	27	47	43	98	37	84
2 or 3	22	50	6	14	19	43	(NA)	(NA)
4 and over	11	62	2	14	7	38	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	60	108	24	39	40	69	36	68
Crawler tractors	23	37	8	8	15	29	12	16
Riding garden tractors 7 hp and over	6	6	5	5	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	2	3	2	2	1	1	1	1
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	9	9	4	4	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	8	10	5	5	4	5	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	4	(X)	-	(X)
Chickens 3 months old or older	4	166	-	-
Farms with–				
1 to 1,599	4	166	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	4	166	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	1	3	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	8	450	(NA)	38
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	15

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	101	(X)	101	(X)	(X)	(X)
Any cattle, hogs, or sheep	99	(X)	99	(X)	(X)	(X)
Cattle and calves	83	16 849	82	11 110	1	(D)
Farms with–						
1 to 19	9	122	17	136	-	-
20 to 49	18	585	21	595	-	-
50 to 99	14	1 043	17	1 129	-	-
100 to 199	21	3 093	14	2 099	1	(D)
200 and over	21	12 006	13	7 151	-	-
200 to 499	11	3 353	8	2 221	-	-
500 and over	10	8 653	5	4 930	-	-
Cattle	(X)	(X)	54	1 748	1	10
Farms with–						
1 to 9	(X)	(X)	25	105	-	-
10 to 19	(X)	(X)	13	175	1	10
20 to 49	(X)	(X)	6	(D)	-	-
50 to 99	(X)	(X)	8	530	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	78	9 362	1	(D)
Farms with–						
1 to 9	(X)	(X)	12	59	-	-
10 to 19	(X)	(X)	11	157	-	-
20 to 49	(X)	(X)	17	499	-	-
50 to 99	(X)	(X)	16	1 123	1	(D)
100 and over	(X)	(X)	22	7 524	-	-
100 to 199	(X)	(X)	13	2 040	-	-
200 and over	(X)	(X)	9	5 484	-	-
Heifers and heifer calves	63	3 577	(X)	(X)	(X)	(X)
Bulls and steers, including calves	76	2 474	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	62	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	60	15 924	58	7 159	(NA)	735
Cattle	(NA)	(NA)	35	2 251	1	(D)
Calves	(NA)	(NA)	55	4 908	3	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	74	10 798	83	16 809	11	40	74	10 758
Farms with–								
1 to 19	9	83	9	122	11	40	9	83
20 to 49	16	463	18	577	-	-	17	503
50 to 99	19	1 371	14	1 038	-	-	19	1 415
100 and over	30	8 881	42	15 072	-	-	29	8 757
1964								
Total on place	59	8 630	(NA)	15 843	12	81	(NA)	8 549

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	110	5	215	2	29	1	45
Farms with–								
1 to 24	4	22	3	11	(NA)	(NA)	(NA)	(NA)
25 to 49	2	88	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	78	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	126	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	126	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	31	(X)	(X)	1	5	(X)	(X)
Other hogs and pigs	6	79	(X)	(X)	2	24	(X)	(X)
Feeder pigs sold	(X)	(X)	2	47	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	43	(X)	(X)	1	4	(X)	(X)
December 1 of preceding year and May 31	3	26	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	3	17	(X)	(X)	1	2	(X)	(X)
Sheep and lambs	82	122 384	83	67 832	59	106 659	59	76 010
Any goats	56	44 643	32	7 818	53	68 696	11	2 390
All other livestock	74	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	29	Nematodes in crops	farms.	-
	dollars.	131 680		acres on which used.	-
				dollars.	-
Commercial fertilizer	farms.	11	Diseases in crops and orchards	farms.	1
	acres on which used.	3 738		acres on which used.	(D)
	tons.	1 082		dollars.	(D)
	dollars.	83 067			
Lime	farms.	-	Weeds or grass in crops	farms.	2
	acres on which used.	-		acres on which used.	(D)
	tons.	-		dollars.	(D)
	dollars.	-	Weeds or brush in pasture	farms.	3
Sprays, dusts, fumigants, etc. to control–				acres on which used.	1 863
Insects on hay crops	farms.	-		dollars.	1 839
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	-
	dollars.	-		acres on which used.	-
Insects on other crops	farms.	2		dollars.	-
	acres on which used.	65	Insect control on livestock and poultry	farms.	21
	dollars.	246		dollars.	3 803

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	17	3 386	7	611	2	126	2	16	-	-
Improved pasture	9	32 475	-	-	-	-	-	-	-	-
Field corn for all purposes	2	186	2	170	1	90	1	9	-	-
Sorghums for all purposes	5	1 871	5	1 496	3	1 056	2	55	1	26
All small grains	5	615	4	515	2	460	1	43	1	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	12	910	10	780	6	646	5	246	2	12
Field seeds	1	25	1	25	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	(D)	1	(D)	1	(D)	1	652	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	30	-	-	1	30	1	19	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	106	2 250	1	90	1	10	500
For silage (tons, green weight)	1	80	700	1	80	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	1 465	50 991	3	1 190	6	797	29 620
For silage (tons, green weight)	1	76	400	1	76	3	360	7 400
Cut for dry forage or hay (tons, dry weight)	3	140	561	2	40	(NA)	(NA)	(NA)
Hogged or grazed	1	190	(X)	1	190	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	139	570	4	136	2	71	280
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	13	14	1	10	-	-	-
Small grain hay (tons, dry)	1	54	48	-	-	-	-	-
Other hay (tons, dry)	8	704	1 867	7	634	(NA)	766	1 549
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	25	3 500	1	25	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	585	21 050	4	485	2	460	43	5	-	-	-
Winter wheat (bushels)	5	585	21 050	4	485	2	460	43	5	-	-	-
Oats for grain (bushels)	1	30	900	1	30	-	-	-	-	3	283	12 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	105	77

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	(D)	1	(D)	2	56
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	48	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	221	209
Land in farms ..... acres..	934 663	921 685
Average size of farm ..... acres..	4 229.2	4 410.0
Approximate land area ..... acres..	544 576	544 005
Proportion in farms ..... percent..	171.6	169.4
Value of land and buildings ..... dollars..	61 616 824	(NA)
Average per farm ..... dollars..	278 809	203 695
Average per acre ..... dollars..	65.92	46.47
Land in Farms According to Use		
Total cropland ..... farms..	197	173
acres..	55 338	45 054
Harvested cropland ..... farms..	126	130
acres..	38 968	26 483
Number of farms by acres harvested:		
1 to 9 acres	10	9
10 to 19 acres	9	6
20 to 29 acres	11	8
30 to 49 acres	17	17
Number of farms by acres harvested:		
50 to 99 acres	14	18
100 to 199 acres	17	25
200 to 499 acres	26	32
500 to 999 acres	11	12
1,000 acres and over	11	3
Cropland used only for pasture or grazing ..... farms..	115	73
acres..	12 524	7 493
All other cropland (see text) ..... farms..	51	(NA)
acres..	3 846	11 078
Woodland including woodland pasture ..... farms..	57	84
acres..	10 838	16 903
All other land (see text) ..... farms..	131	(NA)
acres..	868 487	859 723
Irrigated land ..... farms..	5	8
acres..	520	939

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	221	934 663	126	907 416	38 968	5	1 138	520	209	921 685	130	26 483
Farms with–												
1 to 9 acres	10	26	–	–	–	–	–	–	12	31	2	4
10 to 49 acres	36	1 078	11	347	138	3	60	27	32	815	12	120
50 to 69 acres	16	957	6	355	198	–	–	–	5	300	2	61
70 to 99 acres	21	1 748	15	1 250	679	1	80	70	18	1 494	10	459
100 to 139 acres	10	1 128	4	443	262	–	–	–	17	1 949	10	569
140 to 179 acres	8	1 239	4	639	474	–	–	–	10	1 608	5	452
180 to 219 acres	14	2 803	8	1 613	853	–	–	–	11	2 194	5	464
220 to 259 acres	16	3 821	10	2 367	996	–	–	–	9	2 174	8	1 061
260 to 499 acres	33	11 326	21	7 293	4 561	–	–	–	40	14 392	31	5 741
500 to 999 acres	24	17 827	21	15 910	6 861	1	998	423	30	21 344	24	6 910
1,000 to 1,999 acres	24	31 122	20	25 875	15 785	–	–	–	17	23 701	14	7 080
2,000 acres and over	9	861 588	6	851 324	8 161	–	–	–	8	851 685	7	3 562

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	221	209	–	7
acres..	934 663	921 685	–	439
Harvested cropland ..... farms..	126	130	–	2
acres..	38 968	26 483	–	86
Full owners ..... farms..	96	87	–	4
acres..	23 898	29 429	–	180
Harvested cropland .. farms..	38	40	–	–
acres..	2 679	3 007	–	–
Part owners ..... farms..	90	91	–	2
acres..	904 049	60 942	–	239
Harvested cropland .. farms..	68	70	–	2
acres..	32 863	19 000	–	86
Tenants ..... farms..	35	28	–	1
acres..	6 716	6 513	–	20
Harvested cropland .. farms..	20	17	–	–
acres..	3 426	3 518	–	–
Percent of tenancy	15.8	13.4	0.0	14.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	2	6	–	(NA)
25 to 34 years	24	21	–	(NA)
35 to 44 years	41	47	–	(NA)
45 to 54 years	67	40	–	(NA)
55 to 64 years	46	48	–	(NA)
65 years and over	41	47	–	(NA)
Average age	50.6	51.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	120	152	–	(NA)
Not on farm operated	77	(NA)	–	(NA)
Farm operators reporting days of work off farm	144	120	–	(NA)
1 to 49 days	16	21	–	(NA)
50 to 99 days	10		–	(NA)
100 to 199 days	14	99	–	(NA)
200 days and over	104		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	10
Class 2– " $20,000 to $39,999	16	20
Class 3– " $10,000 to $19,999	24	24
Class 4– " $5,000 to $9,999	27	30
Class 5– " $2,500 to $4,999	43	22
Class 6 (see text)	11	13
Part time (see text)	60	58
Part retirement (see text)	14	31
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 707 553	3 870 050
Average per farm ..... dollars..	25 826	18 517
Crops including nursery products and hay ..... farms..	116	(NA)
dollars..	1 750 300	1 056 279
Forest products ..... farms..	–	–
dollars..	–	–
Livestock, poultry, and their products ..... farms..	158	(NA)
dollars..	3 957 253	2 813 220

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	24	29
$250 to $499	8	19
$500 to $999	20	19
$1,000 to $1,499	19	10
$1,500 to $1,999	16	18
$2,000 to $2,499	11	7
$2,500 and over	123	107
Farms with farm-related income from--		
Customwork and other agricultural services, farms	27	(NA)
Customwork and other agricultural services, dollars	56 059	(NA)
Recreational services, farms	4	3
Recreational services, dollars	1 890	(D)
Government farm programs, farms	94	(NA)
Government farm programs, dollars	261 280	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	221	209
Farm production expenses, total (see text), dollars	7 009 285	(NA)
Number of farms with expenditures of--		
$1 to $499	15	(NA)
$500 to $999	20	(NA)
$1,000 to $1,999	41	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	36	(NA)
$10,000 and over	59	(NA)
Items reported both years, dollars	5 040 619	3 564 546
Livestock and poultry, farms	92	77
Livestock and poultry, dollars	978 990	515 875
Feed for livestock and poultry, farms	142	160
Feed for livestock and poultry, dollars	1 680 508	1 192 750
Commercially mixed formula feeds, farms	89	130
Commercially mixed formula feeds, tons	11 473	5 456
Commercially mixed formula feeds, dollars	824 190	403 505
Seeds, bulbs, plants, and trees, farms	119	169
Seeds, bulbs, plants, and trees, dollars	89 384	56 772
Commercial fertilizer, farms	101	78
Commercial fertilizer, dollars	238 891	48 439
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	90	(NA)
Other agricultural chemicals (see text), dollars	69 816	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	217	209
Gasoline and other petroleum fuel and oil for the farm business, dollars	355 342	283 515
Hired farm labor, farms	130	134
Hired farm labor, dollars	1 422 347	1 286 950
Contract labor, machine hire, and customwork, farms	134	121
Contract labor, machine hire, and customwork, dollars	275 157	180 245
All other production expenses, farms	190	(NA)
All other production expenses, dollars	1 898 850	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	210	2 710 958
By value groups:		
$1 to $999	15	8 660
$1,000 to $4,999	97	278 439
$5,000 to $9,999	35	236 300
$10,000 to $19,999	31	394 220
$20,000 and over	32	1 793 339

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	133	265	115	233	23	32	169	266
Motortrucks including pickups	180	270	144	189	64	81	144	323
Tractors other than garden tractors and motor tillers	161	300	78	145	104	155	174	333
Riding garden tractors 7 hp and over	16	22	10	16	6	6	(NA)	(NA)
Grain and bean combines, self propelled	29	37	22	29	7	8	15	17
Cornpickers, corn heads, and picker shellers	6	6	4	4	2	2	-	-
Pickup balers	19	22	13	14	6	8	21	32

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	158	(X)	149	(X)	158	(NA)	(NA)	(NA)
Cattle and calves	153	73 267	143	18 219	148	72 567	136	18 145
Farms with--								
1 to 4	7	24	20	54	29	(NA)	(NA)	(NA)
5 to 9	17	140	25	186		(NA)	(NA)	(NA)
10 to 19	23	347	35	469	26	(NA)	(NA)	(NA)
20 and over	106	72 756	63	17 510	93	(NA)	(NA)	(NA)
Cows and heifers that had calved	138	40 406	(X)	(X)	141	39 474	(NA)	(NA)
Milk cows	12	248	(X)	(X)	40	715	(NA)	(NA)
Farms with--								
1 or 2	9	9	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	239	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	24	2 376	17	2 626	35	4 828	24	1 260
Farms with--								
1 to 4	10	23	2	6	15	(NA)	8	(NA)
5 to 9	3	22	3	23		(NA)		(NA)
10 to 24	7	97	3	46	10	(NA)	16	(NA)
25 and over	4	2 234	9	2 551	10	(NA)		(NA)
Feeder pigs	(X)	(X)	3	104	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	9	283	(X)	(X)	28	826	(X)	(X)
December 1 of preceding year and May 31	8	146	(X)	(X)	20	436	(X)	(X)
June 1 and November 30	6	137	(X)	(X)	21	390	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	422	3	22	8	320	3	244
Horses and ponies	51	3 328	9	151	(NA)	(NA)	9	98
Chickens 3 months old or older	26	43 704	6	24 805	73	18 898	(NA)	3 373
Farms with—								
1 to 99	20	434	2	85	60	(NA)	(NA)	(NA)
100 to 399	3	655	3	(D)	5	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	27 091	5	21 197	59	9 606	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	287 940	2	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	17	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes farms.	7	7
For grain farms.	7	6
acres.	50	102
bushels.	1 925	3 541
Cut for silage, green or dry fodder, or hogged or grazed farms.	1	(NA)
acres.	20	3
Sorghums for all purposes except sirup farms.	89	104
For grain or seed farms.	85	79
acres.	25 082	12 691
bushels.	1 065 398	299 259
Cut for silage, dry forage or hay, or hogged or grazed farms.	15	(NA)
acres.	775	2 822
Wheat for grain farms.	1	-
acres.	234	-
bushels.	2 340	-
Other small grains for grain farms.	5	(NA)
acres.	509	100
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms.	24	(NA)
acres.	2 841	2 458
tons.	4 090	3 067
Cotton farms.	77	92
acres.	5 944	7 789
bales.	3 767	4 027
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale farms.	25	18
acres.	1 969	876
Berries for sale farms.	-	1
acres.	-	(Z)
Land in orchards (see text) farms.	2	6
acres.	2	10
Other crops farms.	5	(NA)
acres.	1 584	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	7 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms number.	135	106
Land in farms acres.	923 170	903 960
Average size of farm acres.	6 838.2	8 527.9
Value of land and buildings dollars.	58 196 065	(NA)
Average per farm dollars.	431 081	(NA)
Average per acre dollars.	63.03	(NA)
Land in Farms According to Use		
Total cropland farms.	118	(NA)
acres.	49 022	39 722
Harvested cropland farms.	101	91
acres.	38 015	24 832
Number of farms by acres harvested:		
1 to 49 acres	25	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	17	(NA)
200 to 499 acres	25	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	11	(NA)
1,000 to 1,999 acres	10	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing farms.	53	34
acres.	8 653	4 964
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	9	54
acres.	576	6 953
Cropland on which all crops failed farms.	6	5
acres.	112	179
Cropland in cultivated summer fallow farms.	2	6
acres.	371	766
Cropland idle farms.	17	18
acres.	1 295	2 028
Total woodland farms.	28	41
acres.	7 775	9 592
Woodland pastured farms.	24	34
acres.	7 390	9 196
Woodland not pastured farms.	5	8
acres.	385	396
Pastureland and rangeland (other than cropland and woodland pasture) farms.	56	43
acres.	837 386	825 538
Improved pastureland and rangeland farms.	32	29
acres.	361 220	359 837
Pastureland and rangeland not improved farms.	38	(NA)
acres.	476 166	465 701
All other land (see text) farms.	67	93
acres.	28 987	29 109
Irrigated land farms.	3	4
acres.	518	878
Total pastureland (all types) farms.	94	(NA)
acres.	853 429	839 698
Conservation Practices		
Grain or row crops farmed on the contour farms.	5	(NA)
acres.	330	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	4	(NA)
acres.	310	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	135	106	923 170	101	902 480	38 015	3	1 118	518
Farms with—									
1 to 9 acres	5	3	11	-	-	-	-	-	-
10 to 49 acres	6	2	209	3	120	76	1	40	25
50 to 69 acres	5	-	303	3	175	104	-	-	-
70 to 99 acres	8	2	668	6	496	360	1	80	70
100 to 139 acres	6	6	657	4	443	262	-	-	-
140 to 179 acres	4	6	639	4	639	474	-	-	-
180 to 219 acres	10	3	1 993	8	1 613	853	-	-	-
220 to 259 acres	11	7	2 596	9	2 128	956	-	-	-
260 to 499 acres	27	30	9 323	20	7 013	4 548	-	-	-
500 to 999 acres	21	24	15 361	19	13 954	6 859	1	998	423
1,000 to 1,999 acres	23	15	29 822	19	24 575	15 362	-	-	-
2,000 acres and over	9	8	861 588	6	851 324	8 161	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	3
Proportion of all class 1-5 farms — percent	2.2
Land in farms — acres	1 118
Cropland — acres	688
Class 1-5 farms irrigated in 1969 — number	3
Proportion of all class 1-5 farms — percent	2.2
Land in farms — acres	1 118
Average per farm — acres	372.6
Cropland — acres	688
Harvested cropland — acres	380
Irrigated land — acres	518
Average per farm — acres	172.6

	1969
Irrigated land—Continued	
Cropland — farms	3
— acres	393
Harvested — farms	3
— acres	380
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	1
— acres	125
Water used — acre-feet	541
Class 1-5 farms with artificial drainage — number	4
Proportion of class 1-5 farms — percent	2.9
Land in farms — acres	827 210
Average per farm — acres	206 802.5
Drained land — acres	100 792
Average per farm — acres	25 198.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	135	-	106
— acres	923 170	-	903 960
Harvested cropland — farms	101	-	91
— acres	38 015	-	24 832
Full owners — farms	46	-	21
— acres	16 227	-	(NA)
Harvested cropland — farms	25	-	(NA)
— acres	2 107	-	(NA)
Part owners — farms	72	-	66
— acres	901 531	-	(NA)
Harvested cropland — farms	60	-	(NA)
— acres	32 646	-	(NA)
Tenants — farms	17	-	18
— acres	5 412	-	(NA)
Harvested cropland — farms	16	-	(NA)
— acres	3 262	-	(NA)
Percent of tenancy	12.5	0.0	16.9
Farms by type of organization			
Individual or family — farms	118	-	(NA)
— acres	90 426	-	(NA)
Partnership — farms	14	-	(NA)
— acres	8 849	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	2	-	(NA)
— acres	(D)	-	(NA)
10 or fewer shareholders — farms	1	-	(NA)
— acres	68	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	(D)	-	(NA)
Other — farms	1	-	(NA)
— acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	18	-	13
35 to 44 years	23	-	24
45 to 54 years	36	-	19
55 to 64 years	29	-	31
65 years and over	27	-	16
Average age	50.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	86	-	72
Not on farm operated	40	-	30
Farm operators reporting days of work off farm	70	-	51
1 to 49 days	11	-	8
50 to 99 days	5	-	5
100 to 199 days	9	-	9
200 days and over	45	-	29

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	25	10
Class 2— " $20,000 to $39,999	16	20
Class 3— " $10,000 to $19,999	24	24
Class 4— " $5,000 to $9,999	27	30
Class 5— " $2,500 to $4,999	43	22
Market value of all agricultural products sold (see text) — farms	135	106
— dollars	5 616 222	3 778 798
Average per farm — dollars	41 601	35 649

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	30	22
$5,000 to $7,499	14	21
$7,500 to $9,999	13	10
$10,000 to $14,999	14	9
$15,000 to $19,999	10	15
$20,000 to $29,999	11	11
$30,000 to $39,999	5	9
$40,000 to $59,999	9	4
$60,000 and over	16	6
$60,000 to $79,999	6	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	93	1 735 801
Grains	75	1 073 943
Tobacco	-	-
Cotton and cottonseed	62	361 576
Field seeds, hay, forage, and silage	14	10 972
Other field crops	3	3 822
Vegetables, sweet corn, and melons	24	285 488
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	97	3 880 421
Poultry and poultry products	7	1 204 540
Dairy products	3	192 320
Dairy cattle and calves	3	15 080
Other cattle and calves	85	2 354 705
Hogs, sheep, and goats	13	83 219
Other livestock and livestock products	9	30 557
Farms with farm-related income from–		
Customwork and other agricultural services	24	54 879
Recreational services	4	1 890
Government farm programs	69	237 238

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	135	106
..... dollars.	6 864 641	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	36	(NA)
$10,000 to $19,999	23	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars.	4 952 503	3 448 210
Livestock and poultry ..... farms.	63	(NA)
..... dollars.	969 658	505 640
Feed for livestock and poultry ..... farms.	88	80
..... dollars.	1 653 948	1 155 925
Commercially mixed formula feeds ..... farms.	61	74
..... tons.	11 242	(NA)
..... dollars.	807 668	392 230
Feed ingredients ..... farms.	18	(NA)
..... tons.	2 016	(NA)
..... dollars.	120 544	(NA)
Whole grains ..... farms.	26	26
..... tons.	7 079	(NA)
..... dollars.	254 886	329 642
Hay, green chop, and silage ..... farms.	30	41
..... tons.	13 394	(NA)
..... dollars.	470 850	434 053
Seeds, bulbs, plants, and trees ..... farms.	94	86
..... dollars.	84 804	50 601
Commercial fertilizer ..... farms.	77	57
..... dollars.	235 914	45 479
Lime ..... farms.	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms.	75	(NA)
..... dollars.	68 872	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	133	106
..... dollars.	334 983	264 650
Gasoline ..... farms	118	99
..... dollars	196 852	152 566
Diesel oil ..... farms.	68	27
..... dollars.	79 403	43 625
LP gas, butane, and propane ..... farms.	67	76
..... dollars.	31 203	41 310
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	132	106
..... dollars.	27 525	27 149
Hired farm labor ..... farms	99	85
..... dollars.	1 408 081	1 264 428
Workers by number of days worked:		
150 days or more ..... farms.	34	45
..... workers.	779	871
Less than 150 days ..... farms.	88	(NA)
..... workers.	578	(NA)
Contract labor ..... farms.	33	(NA)
..... dollars.	126 973	(NA)
Machine hire and customwork ..... farms.	78	70
..... dollars.	138 142	161 487
All other production expenses ..... farms.	129	(NA)
..... dollars.	1 843 266	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	129	2 418 938
By value groups:		
$1 to $4,999	49	156 599
$5,000 to $9,999	22	146 300
$10,000 to $19,999	27	350 700
$20,000 to $29,999	8	200 839
$30,000 to $49,999	13	501 500
$50,000 and over	10	1 063 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	90	211	79	186	16	25	75	156
2 or 3	22	49	16	37	2	4	(NA)	(NA)
4 and over	4	98	4	90	1	8	(NA)	(NA)
Motortrucks including pickups	113	194	87	128	49	66	75	193
2 and over	44	125	24	65	14	31	(NA)	(NA)
Tractors other than garden tractors and motor tillers	116	244	66	133	69	111	87	194
2 or 3	47	109	26	62	22	50	(NA)	(NA)
4 and over	9	75	3	34	2	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	116	235	66	129	69	106	87	184
Crawler tractors	2	9	1	4	2	5	3	10
Riding garden tractors 7 hp and over	13	19	9	15	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	29	37	22	29	7	8	15	17
Cornpickers, corn heads, and picker-shellers	6	6	4	4	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	4	4	2	2	(NA)	(NA)
Pickup balers	17	20	12	13	5	7	(NA)	(NA)
Windrowers, pull and self-propelled	10	12	10	12	-	-	(NA)	(NA)
Field forage harvesters, shear bar	6	6	3	3	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	13	(X)	7	(X)
Chickens 3 months old or older	11	43 111	5	24 556
Farms with–				
1 to 1,599	10	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	11	26 521	4	20 948
Pullets not yet of laying age	1	(D)	1	35
Other chickens	2	(D)	2	3 573
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	1	1	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	35	16 019	(NA)	2 581
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	5	826

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	99	(X)	94	(X)	(X)	(X)
Any cattle, hogs, or sheep	93	(X)	92	(X)	(X)	(X)
Cattle and calves	89	71 822	87	17 702	4	121
Farms with–						
1 to 19	9	87	28	324	2	12
20 to 49	24	752	34	1 083	1	49
50 to 99	26	1 815	14	935	1	60
100 to 199	23	3 122	7	1 010	-	-
200 and over	7	66 046	4	14 350	-	-
200 to 499	5	(D)	3	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	69	12 338	2	64
Farms with–						
1 to 9	(X)	(X)	44	188	1	4
10 to 19	(X)	(X)	13	167	-	-
20 to 49	(X)	(X)	9	268	-	-
50 to 99	(X)	(X)	2	(D)	1	60
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	84	5 364	3	57
Farms with–						
1 to 9	(X)	(X)	8	37	2	12
10 to 19	(X)	(X)	28	357	-	-
20 to 49	(X)	(X)	28	854	1	45
50 to 99	(X)	(X)	12	792	-	-
100 and over	(X)	(X)	8	3 324	-	-
100 to 199	(X)	(X)	4	615	-	-
200 and over	(X)	(X)	4	2 709	-	-
Heifers and heifer calves	75	6 855	(X)	(X)	(X)	(X)
Bulls and steers, including calves	80	25 186	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	77	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	71	70 237	69	17 368	(NA)	2 359
Cattle	(NA)	(NA)	51	11 008	2	(D)
Calves	(NA)	(NA)	69	6 360	12	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	86	39 781	89	71 578	8	244	85	39 537
Farms with–								
1 to 19	25	254	9	85	5	5	26	254
20 to 49	24	812	26	809	2	(D)	24	797
50 to 99	25	1 733	26	1 808	-	-	24	1 665
100 and over	12	36 982	28	68 876	1	(D)	11	36 821
1964								
Total on place	69	38 281	(NA)	69 544	26	693	(NA)	37 588

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	15	2 290	13	2 428	19	4 555	14	1 005
Farms with–								
1 to 24	12	(D)	8	75	(NA)	(NA)	(NA)	(NA)
25 to 49	1	25	2	73	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	2 280	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	2 280	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	212	(X)	(X)	15	524	(X)	(X)
Other hogs and pigs	15	2 078	(X)	(X)	18	4 031	(X)	(X)
Feeder pigs sold	(X)	(X)	1	7	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	265	(X)	(X)	15	796	(X)	(X)
December 1 of preceding year and May 31	6	133	(X)	(X)	13	424	(X)	(X)
June 1 and November 30	5	132	(X)	(X)	12	372	(X)	(X)
Sheep and lambs	1	(D)	-	-	4	288	2	224
Any goats	3	29	-	-	3	52	1	10
All other livestock	35	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	96	Nematodes in crops farms.	-
	dollars.	304 786	acres on which used.	-
Commercial fertilizer farms.		72	dollars.	-
	acres on which used.	45 410	Diseases in crops and orchards farms.	1
	tons.	3 226	acres on which used.	100
	dollars.	235 914	dollars.	850
Lime farms.		-	Weeds or grass in crops farms.	24
	acres on which used.	-	acres on which used.	2 086
	tons.	-	dollars.	5 097
	dollars.	-	Weeds or brush in pasture farms	13
Sprays, dusts, fumigants, etc. to control–			acres on which used.	55 929
Insects on hay crops farms.		-	dollars.	22 983
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	6
	dollars.	-	acres on which used.	616
Insects on other crops farms.		48	dollars.	1 432
	acres on which used.	5 398	Insect control on livestock and poultry farms.	21
	dollars.	34 423	dollars.	3 486

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	53	8 653	-	-	15	1 178	14	67	2	8
Improved pasture	32	361 220	1	125	9	20 471	8	1 037	2	12
Field corn for all purposes	2	4	-	-	1	2	1	1	-	-
Sorghums for all purposes	75	25 213	1	285	44	15 348	29	621	16	619
All small grains	4	739	-	-	1	100	-	-	1	25
Field crops other than corn, sorghums, small grains, silage, and field seeds	65	5 897	1	10	43	4 105	32	285	12	143
Hay or grass silage	17	2 722	-	-	5	2 350	5	225	-	-
Field seeds	1	(D)	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	25	1 969	2	85	19	1 855	17	169	3	16
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	4	200	-	-	2	12	209
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	72	24 713	1 052 638	1	285	63	12 269	294 053
For silage (tons, green weight)	-	-	-	-	-	8	597	3 051
Cut for dry forage or hay (tons, dry weight)	12	500	644	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydreting (tons, dry)	1	10	20	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	4	154	255	-	-	-	-	-
Other hay (tons, dry)	12	2 558	3 655	-	-	(NA)	2 078	2 380
Grass silage (tons, green)	-	-	-	-	-	2	60	300
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	680

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	234	2 340	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	234	2 340	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	100	3 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	7
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	64	5 815	3 716	1	10	43	4 053	285	138	75	7 392	3 915

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	25	1 969	2	85	13	839
Selected vegetables:						
Tomatoes	3	6	1	1	1	2
Sweet corn	3	3	-	-	-	-
Cucumbers and pickles	17	1 004	2	50	8	348
Watermelons	15	846	-	-	8	404
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	601	578
Land in farms ..... acres	458 616	444 545
Average size of farm ..... acres	763.0	769.1
Approximate land area ..... acres	544 512	545 925
Proportion in farms ..... percent	84.2	81.4
Value of land and buildings ..... dollars	63 118 119	(NA)
Average per farm ..... dollars	105 021	90 238
Average per acre ..... dollars	137.62	117.71
Land in Farms According to Use		
Total cropland ..... farms	575	554
acres	209 705	186 328
Harvested cropland ..... farms	545	535
acres	160 582	153 755
Number of farms by acres harvested:		
1 to 9 acres	14	10
10 to 19 acres	19	10
20 to 29 acres	9	5
30 to 49 acres	28	12
Number of farms by acres harvested:		
50 to 99 acres	62	67
100 to 199 acres	124	155
200 to 499 acres	210	206
500 to 999 acres	62	57
1,000 acres and over	17	13
Cropland used only for pasture or grazing ..... farms	270	235
acres	22 698	12 808
All other cropland (see text) ..... farms	336	(NA)
acres	26 425	19 765
Woodland including woodland pasture ..... farms	113	196
acres	14 028	151 335
All other land (see text) ..... farms	417	(NA)
acres	234 883	106 890
Irrigated land ..... farms	166	222
acres	27 802	30 210

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	601	458 616	545	434 708	160 582	166	133 635	27 802	578	444 545	535	153 755
Farms with—												
1 to 9 acres	28	101	10	63	41	4	24	24	18	55	2	13
10 to 49 acres	26	695	19	554	418	3	106	72	26	688	17	304
50 to 69 acres	9	520	7	418	325	2	130	60	14	861	11	533
70 to 99 acres	16	1 276	14	1 116	894	2	174	129	22	1 793	18	1 018
100 to 139 acres	31	3 614	29	3 402	2 436	6	682	297	28	3 305	27	2 335
140 to 179 acres	62	9 827	58	9 215	5 938	18	2 865	1 193	62	9 890	61	7 679
180 to 219 acres	43	8 528	37	7 277	4 372	8	1 580	549	49	9 715	46	6 491
220 to 259 acres	26	6 152	23	5 439	3 278	4	962	252	34	8 143	34	5 886
260 to 499 acres	169	62 388	167	61 868	39 429	45	16 948	5 500	160	59 246	158	42 777
500 to 999 acres	127	87 762	121	83 855	53 321	53	37 745	12 417	105	70 271	104	45 764
1,000 to 1,999 acres	36	48 083	33	44 831	21 651	14	18 536	3 812	34	47 207	34	24 405
2,000 acres and over	28	229 670	27	216 670	28 479	7	53 883	3 497	26	233 365	23	16 548

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	601	578	2	4
acres	458 616	444 545	335	229
Harvested cropland ..... farms	545	535	1	1
acres	160 582	153 755	92	163
Full owners ..... farms	218	178	1	3
acres	165 163	163 435	1	4
Harvested cropland .. farms	180	141	-	-
acres	34 250	28 966	-	-
Part owners ..... farms	186	205	-	-
acres	142 553	167 745	-	-
Harvested cropland .. farms	181	203	-	-
acres	71 080	77 417	-	-
Tenants ..... farms	197	190	1	1
acres	150 900	80 937	334	225
Harvested cropland .. farms	184	187	1	1
acres	55 252	45 730	92	163
Percent of tenancy	32.7	32.9	50.0	25.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	12	-	(NA)
25 to 34 years	50	50	-	(NA)
35 to 44 years	95	120	-	(NA)
45 to 54 years	150	160	1	(NA)
55 to 64 years	189	142	1	(NA)
65 years and over	101	94	-	(NA)
Average age	52.3	51.2	54.5	(NA)
Farm operators by place of residence:				
On farm operated	295	403	1	(NA)
Not on farm operated	253	(NA)	1	(NA)
Farm operators reporting days of work off farm	282	258	2	(NA)
1 to 49 days	71	133	-	(NA)
50 to 99 days	41		-	(NA)
100 to 199 days	51	125	1	(NA)
200 days and over	119		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	38
Class 2– " $20,000 to $39,999	65	82
Class 3– " $10,000 to $19,999	122	139
Class 4– " $5,000 to $9,999	132	129
Class 5– " $2,500 to $4,999	141	95
Class 6 (see text)	33	18
Part time (see text)	48	38
Part retirement (see text)	25	37
Abnormal (see text)	-	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	8 456 265	8 688 150
Average per farm ..... dollars	14 070	15 031
Crops including nursery products and hay ..... farms	538	(NA)
dollars	4 696 247	7 058 800
Forest products ..... farms	-	1
dollars	-	10
Livestock, poultry, and their products ..... farms	376	(NA)
dollars	3 760 018	1 628 828

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	17	14
$250 to $499	16	18
$500 to $999	20	19
$1,000 to $1,499	16	14
$1,500 to $1,999	35	15
$2,000 to $2,499	26	14
$2,500 and over	471	484
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms	111	(NA)
dollars	212 343	(NA)
Recreational services ..... farms	5	1
dollars	22 563	(D)
Government farm programs ... farms	401	(NA)
dollars	1 938 819	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) farms	601	578
dollars	7 572 928	(NA)
Number of farms with expenditures of–		
$1 to $499	25	(NA)
$500 to $999	36	(NA)
$1,000 to $1,999	53	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	79	(NA)
$5,000 to $9,999	152	(NA)
$10,000 and over	192	(NA)
Items reported both years ... dollars	4 706 056	3 521 065
Livestock and poultry farms	239	251
dollars	1 607 922	676 255
Feed for livestock and poultry farms	301	333
dollars	364 427	298 755
Commercially mixed formula feeds farms	221	264
tons	3 184	2 091
dollars	236 189	151 075
Seeds, bulbs, plants, and trees ..... farms	453	508
dollars	307 628	181 135
Commercial fertilizer .... farms	330	333
dollars	375 354	337 375
Lime ..... farms	9	-
dollars	10 733	(NA)
Other agricultural chemicals (see text) ..... farms	318	(NA)
dollars	366 605	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	580	570
dollars	611 084	608 545
Hired farm labor ..... farms	361	459
dollars	757 752	900 435
Contract labor, machine hire, and customwork ..... farms	477	537
dollars	681 889	518 565
All other production expenses ... farms	554	(NA)
dollars	2 489 534	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	567	6 545 246
By value groups		
$1 to $999	27	11 795
$1,000 to $4,999	165	471 103
$5,000 to $9,999	152	1 046 830
$10,000 to $19,999	139	1 812 708
$20,000 and over	84	3 202 810

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	443	498	328	358	132	140	528	609
Motortrucks including pickups	501	760	296	367	285	393	492	687
Tractors other than garden tractors and motor tillers	512	1 015	269	417	344	598	536	1 070
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	69	79	35	40	36	39	63	77
Cornpickers, corn heads, and picker shellers	8	10	5	5	3	5	1	1
Pickup balers	20	22	9	9	12	13	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	379	(X)	365	(X)	382	(NA)	(NA)	(NA)
Cattle and calves	349	27 014	335	20 988	351	23 549	338	13 530
Farms with–								
1 to 4	20	48	25	72	74	(NA)	(NA)	(NA)
5 to 9	28	196	66	449		(NA)	(NA)	(NA)
10 to 19	68	946	74	1 012	67	(NA)	(NA)	(NA)
20 and over	233	25 824	170	19 455	210	(NA)	(NA)	(NA)
Cows and heifers that had calved	298	10 994	(X)	(X)	326	9 566	(NA)	(NA)
Milk cows	26	59	(X)	(X)	46	73	(NA)	(NA)
Farms with–								
1 or 2	20	28	(X)	(X)	39	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	93	4 943	92	7 741	94	2 266	82	3 161
Farms with–								
1 to 4	10	24	-	-	39	(NA)	20	(NA)
5 to 9	13	93	13	96		(NA)		(NA)
10 to 24	22	368	17	267	27	(NA)	62	(NA)
25 and over	48	4 458	62	7 378	28	(NA)		(NA)
Feeder pigs	(X)	(X)	30	1 255	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	71	960	(X)	(X)	72	425	(X)	(X)
December 1 of preceding year and May 31	70	565	(X)	(X)	56	230	(X)	(X)
June 1 and November 30	53	395	(X)	(X)	54	195	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	14	833	12	1 122	18	336	11	315
Horses and ponies	104	409	13	38	(NA)	(NA)	10	14
Chickens 3 months old or older	72	6 076	6	579	189	10 965	(NA)	2 336
Farms with–								
1 to 99	61	1 966	4	127	153	(NA)	(NA)	(NA)
100 to 399	9	(D)	2	452	33	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	72	5 508	5	568	184	9 770	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	136	3	111	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	-	17
For grain ... farms.	-	14
acres.	-	66
bushels.	-	1 093
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	-	(NA)
acres.	-	55
Sorghums for all purposes except sirup ... farms.	288	395
For grain or seed ... farms.	256	363
acres.	31 598	35 098
bushels.	1 016 505	1 120 170
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	65	(NA)
acres.	4 841	4 579
Wheat for grain ... farms.	448	453
acres.	62 787	53 643
bushels.	1 296 226	1 058 950
Other small grains for grain ... farms.	152	(NA)
acres.	11 081	7 426
Soybeans for beans ... farms.	1	1
acres.	34	40
bushels.	408	400
Hay, excluding sorghum hay ... farms.	168	(NA)
acres.	5 984	5 252
tons.	10 580	7 877
Cotton ... farms.	355	416
acres.	38 024	47 251
bales.	11 147	24 278
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	14	(NA)
acres.	876	717
Vegetables, sweet corn, or melons for sale ... farms.	10	19
acres.	565	328
Berries for sale ... farms.	1	-
acres	(Z)	-
Land in orchards (see text) ... farms.	23	25
acres.	154	58
Other crops ... farms.	75	(NA)
acres.	5 443	(NA)
Greenhouse products under glass or other protection ... farms.	1	(NA)
sq. ft.	17 000	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	495	483
Land in farms ... acres.	445 613	433 023
Average size of farm ... acres.	900.2	896.5
Value of land and buildings ... dollars.	60 270 498	(NA)
Average per farm ... dollars.	121 758	(NA)
Average per acre ... dollars.	135.25	(NA)
Land in Farms According to Use		
Total cropland ... farms.	487	(NA)
acres.	201 848	181 096
Harvested cropland ... farms.	480	477
acres.	157 322	151 112
Number of farms by acres harvested:		
1 to 49 acres	30	(NA)
50 to 99 acres	48	(NA)
100 to 199 acres	113	(NA)
200 to 499 acres	210	(NA)
500 to 999 acres	62	(NA)
1,000 acres and over	17	(NA)
1,000 to 1,999 acres	14	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing ... farms.	230	202
acres.	20 588	11 658
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	59	59
acres.	4 201	4 285
Cropland on which all crops failed ... farms.	66	31
acres.	4 624	1 161
Cropland in cultivated summer fallow ... farms.	168	199
acres.	10 486	10 411
Cropland idle ... farms.	96	69
acres.	4 627	2 469
Total woodland ... farms.	102	168
acres.	11 699	146 311
Woodland pastured ... farms.	88	151
acres.	10 817	145 415
Woodland not pastured ... farms.	17	25
acres.	882	896
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	200	134
acres.	228 959	83 076
Improved pastureland and rangeland ... farms.	66	30
acres.	8 685	8 685
Pastureland and rangeland not improved ... farms.	162	(NA)
acres.	220 274	74 391
All other land (see text) ... farms.	263	398
acres	3 107	22 548
Irrigated land ... farms.	157	208
acres.	27 692	29 943
Total pastureland (all types) ... farms.	350	(NA)
acres	260 364	240 149
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	120	(NA)
acres.	24 910	(NA)
Stripcropping systems to control erosion ... farms.	3	(NA)
acres.	418	(NA)
Cropland and pastureland having terraces ... farms.	98	(NA)
acres.	26 086	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number of farms		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	495	483	445 613	480	426 985	157 322	157	133 118	27 692
Farms with—									
1 to 9 acres	2	-	4	1	3	1	-	-	-
10 to 49 acres	6	2	162	5	147	96	2	88	67
50 to 69 acres	4	4	240	4	240	191	2	130	60
70 to 99 acres	9	8	726	9	726	533	1	94	94
100 to 139 acres	20	20	2 338	19	2 226	1 783	4	477	279
140 to 179 acres	51	55	8 124	51	8 124	5 331	18	2 865	1 193
180 to 219 acres	31	41	6 121	29	5 703	3 733	7	1 390	521
220 to 259 acres	22	34	5 205	21	4 960	3 148	4	962	252
260 to 499 acres	162	156	60 020	160	59 500	39 055	45	16 948	5 500
500 to 999 acres	126	104	87 042	121	83 855	53 321	53	37 745	12 417
1,000 to 1,999 acres	34	34	45 961	33	44 831	21 651	14	18 536	3 812
2,000 acres and over	28	25	229 670	27	216 670	28 479	7	53 883	3 497

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	172
Proportion of all class 1-5 farms—percent	34.7
Land in farms—acres	138 260
Cropland—acres	88 529
Class 1-5 farms irrigated in 1969—number	157
Proportion of all class 1-5 farms—percent	31.7
Land in farms—acres	133 118
Average per farm—acres	847.8
Cropland—acres	83 984
Harvested cropland—acres	69 152
Irrigated land—acres	27 692
Average per farm—acres	176.3
Irrigated land—Continued	
Cropland—farms	157
—acres	27 557
Harvested—farms	153
—acres	26 760
Used only for pasture—farms	21
—acres	496
Pasture, other than cropland pasture—farms	4
—acres	135
Water used—acre-feet	32 280
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	2.0
Land in farms—acres	8 237
Average per farm—acres	823.7
Drained land—acres	945
Average per farm—acres	94.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	2 207

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	495	2	483
—acres	445 613	335	433 023
Harvested cropland—farms	480	1	477
—acres	157 322	92	151 112
Full owners—farms	146	1	113
—acres	157 191	1	(NA)
Harvested cropland—farms	137	-	(NA)
—acres	32 307	-	(NA)
Part owners—farms	179	-	194
—acres	139 911	-	(NA)
Harvested cropland—farms	176	-	(NA)
—acres	70 946	-	(NA)
Tenants—farms	170	1	173
—acres	148 511	334	(NA)
Harvested cropland—farms	167	1	(NA)
—acres	54 069	92	(NA)
Percent of tenancy	34.3	50.0	35.8
Farms by type of organization			
Individual or family—farms	414	2	(NA)
—acres	267 213	335	(NA)
Partnership—farms	75	-	(NA)
—acres	175 799	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
—acres	278	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	278	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	5	-	(NA)
—acres	2 323	-	(NA)
Farm operators by age groups.			
Under 25 years	7	-	10
25 to 34 years	42	-	45
35 to 44 years	86	-	107
45 to 54 years	130	1	140
55 to 64 years	154	1	125
65 years and over	76	-	56
Average age	52.0	54.5	(NA)
Farm operators by place of residence:			
On farm operated	256	1	337
Not on farm operated	203	1	140
Farm operators reporting days of work off farm	206	2	207
1 to 49 days	65	-	79
50 to 99 days	28	-	44
100 to 199 days	38	1	35
200 days and over	75	1	49

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	35	38
Class 2—" $20,000 to $39,999	65	82
Class 3—" $10,000 to $19,999	122	139
Class 4—" $5,000 to $9,999	132	129
Class 5—" $2,500 to $4,999	141	95
Market value of all agricultural products sold (see text)—farms	495	483
—dollars	8 334 627	8 587 430
Average per farm—dollars	16 837	17 779
Number of class 1-5 farms by value of agricultural products sold.		
$1 to $2,499 (see text)	24	(X)
$2,500 to $4,999	117	96
$5,000 to $7,499	76	72
$7,500 to $9,999	56	57
$10,000 to $14,999	84	90
$15,000 to $19,999	38	49
$20,000 to $29,999	44	60
$30,000 to $39,999	21	22
$40,000 to $59,999	15	21
$60,000 and over	20	17
$60,000 to $79,999	9	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	474	4 631 088
Grains	447	2 613 308
Tobacco	-	-
Cotton and cottonseed	339	1 032 529
Field seeds, hay, forage, and silage	98	184 167
Other field crops	86	693 473
Vegetables, sweet corn, and melons	10	98 806
Fruits, nuts, and berries	4	4 405
Nursery and greenhouse products	2	4 400
Forest products sold	-	-
Livestock, poultry, and their products sold	324	3 703 539
Poultry and poultry products	22	20 671
Dairy products	1	4 600
Dairy cattle and calves	14	31 555
Other cattle and calves	287	3 275 433
Hogs, sheep, and goats	86	343 584
Other livestock and livestock products	13	27 696
Farms with farm-related income from–		
Customwork and other agricultural services	101	206 778
Recreational services	5	22 563
Government farm programs	361	1 891 024

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	495	483
dollars.	7 428 473	(NA)
Number of farms with expenditures of–		
$1 to $1,999	33	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	76	(NA)
$5,000 to $9,999	149	(NA)
$10,000 to $19,999	108	(NA)
$20,000 to $39,999	50	(NA)
$40,000 and over	34	(NA)
Items reported both years ..... dollars.	4 615 375	3 421 883
Livestock and poultry ..... farms.	206	(NA)
dollars.	1 586 655	641 443
Feed for livestock and poultry ..... farms.	262	283
dollars.	351 968	276 301
Commercially mixed formula feeds ..... farms.	191	221
tons.	3 040	(NA)
dollars.	226 202	136 673
Feed ingredients ..... farms.	67	(NA)
tons.	412	(NA)
dollars.	32 908	(NA)
Whole grains ..... farms.	41	105
tons.	964	(NA)
dollars.	43 390	107 348
Hay, green chop, and silage ..... farms.	42	105
tons.	1 927	(NA)
dollars.	49 468	32 280
Seeds, bulbs, plants, and trees ..... farms.	410	439
dollars.	302 305	176 763
Commercial fertilizer ..... farms.	303	305
dollars.	370 138	335 509
Lime ..... farms.	8	-
dollars.	10 283	(NA)
Other agricultural chemicals (see text) ..... farms.	294	(NA)
dollars.	363 066	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	488	483
dollars.	593 473	591 453
Gasoline ..... farms.	396	410
dollars.	204 287	225 391
Diesel oil ..... farms.	209	114
dollars.	124 391	55 489
LP gas, butane, and propane ..... farms.	332	380
dollars.	206 003	247 320
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	488	483
dollars.	58 792	63 253
Hired farm labor ..... farms.	331	406
dollars.	749 610	896 236
Workers by number of days worked. 150 days or more ..... farms.	117	173
workers.	186	350
Less than 150 days ..... farms.	279	(NA)
workers.	870	(NA)
Contract labor ..... farms.	84	(NA)
dollars.	132 828	(NA)
Machine hire and customwork ..... farms.	400	450
dollars.	528 398	504 178
All other production expenses ..... farms.	489	(NA)
dollars.	2 439 749	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	480	6 316 866
By value groups:		
$1 to $4,999	115	319 068
$5,000 to $9,999	143	994 830
$10,000 to $19,999	138	1 800 158
$20,000 to $29,999	37	809 450
$30,000 to $49,999	29	1 053 360
$50,000 and over	18	1 340 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	391	443	298	328	107	115	447	514
2 or 3	47	99	29	59	7	15	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	443	692	267	337	252	355	450	645
2 and over	147	396	49	119	64	167	(NA)	(NA)
Tractors other than garden tractors and motor tillers	448	935	260	404	287	531	470	1 004
2 or 3	261	606	93	211	157	353	(NA)	(NA)
4 and over	40	182	7	33	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	441	916	253	393	283	523	464	986
Crawler tractors	12	19	9	11	6	8	12	18
Riding garden tractors 7 hp and over	9	9	6	6	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	69	79	35	40	36	39	63	77
Cornpickers, corn heads, and picker-shellers	8	10	5	5	3	5	(NA)	(NA)
Corn heads for combines	4	5	2	2	2	3	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	3	3	1	2	(NA)	(NA)
Pickup balers	20	22	9	9	12	13	(NA)	(NA)
Windrowers, pull and self-propelled	15	16	10	10	5	6	(NA)	(NA)
Field forage harvesters, shear bar	10	10	9	9	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	58	(X)	7	(X)
Chickens 3 months old or older	58	5 579	6	579
Farms with–				
1 to 1,599	58	5 579	6	579
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	58	5 129	5	568
Pullets not yet of laying age	3	430	-	-
Other chickens	4	20	1	11
Broilers and other meat-type chickens less than 3 months old	2	36	1	11
Turkeys	3	17	-	-
Turkey hens kept for breeding	3	12	-	-
Other turkeys	1	5	-	-
Ducks, geese, and other poultry	3	66	1	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	156	9 271	(NA)	2 039
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	80

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	329	(X)	318	(X)	(X)	(X)
Any cattle, hogs, or sheep	323	(X)	318	(X)	(X)	(X)
Cattle and calves	302	26 442	298	20 728	13	1 224
Farms with–						
1 to 19	74	805	129	1 295	6	36
20 to 49	105	3 324	75	2 187	2	70
50 to 99	50	3 454	45	2 828	1	64
100 to 199	41	5 548	27	3 505	3	401
200 and over	32	13 311	22	10 913	1	(D)
200 to 499	26	7 361	18	5 367	-	-
500 and over	6	5 950	4	5 546	1	(D)
Cattle	(X)	(X)	170	7 470	3	(D)
Farms with–						
1 to 9	(X)	(X)	106	383	1	7
10 to 19	(X)	(X)	27	355	-	-
20 to 49	(X)	(X)	15	434	-	-
50 to 99	(X)	(X)	10	662	-	-
100 and over	(X)	(X)	12	5 636	2	(D)
100 to 199	(X)	(X)	7	898	1	(D)
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	286	13 258	11	(D)
Farms with–						
1 to 9	(X)	(X)	76	416	4	12
10 to 19	(X)	(X)	64	882	2	24
20 to 49	(X)	(X)	74	2 143	2	70
50 to 99	(X)	(X)	37	2 345	1	57
100 and over	(X)	(X)	35	7 472	2	(D)
100 to 199	(X)	(X)	21	2 696	2	(D)
200 and over	(X)	(X)	14	4 776	-	-
Heifers and heifer calves	240	7 593	(X)	(X)	(X)	(X)
Bulls and steers, including calves	267	8 107	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	319	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	298	22 323	291	13 095	(NA)	3 144
Cattle	(NA)	(NA)	159	2 782	7	1 009
Calves	(NA)	(NA)	280	10 313	33	2 135

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	261	10 742	302	26 393	19	49	260	10 693
Farms with–								
1 to 19	137	1 293	74	803	19	49	137	1 298
20 to 49	77	2 344	105	3 306	-	-	76	2 312
50 to 99	22	1 428	50	3 452	-	-	22	1 426
100 and over	25	5 677	73	18 832	-	-	25	5 657
1964								
Total on place	276	9 051	(NA)	22 255	41	68	(NA)	8 983

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	76	4 586	75	7 357	81	1 966	73	2 726
Farms with–								
1 to 24	34	338	21	271	(NA)	(NA)	(NA)	(NA)
25 to 49	12	430	12	461	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 164	19	1 365	(NA)	(NA)	(NA)	(NA)
100 and over	15	2 654	23	5 260	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 289	13	2 052	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 365	10	3 208	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	56	732	(X)	(X)	54	283	(X)	(X)
Other hogs and pigs	68	3 854	(X)	(X)	69	1 683	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 131	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	59	907	(X)	(X)	64	361	(X)	(X)
December 1 of preceding year and May 31	58	530	(X)	(X)	50	205	(X)	(X)
June 1 and November 30	47	377	(X)	(X)	47	156	(X)	(X)
Sheep and lambs	11	717	10	1 082	13	252	7	245
Any goats	2	26	-	-	4	23	-	-
All other livestock	95	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	364
Total dollars	743 487
Commercial fertilizer farms	287
Commercial fertilizer acres on which used	63 392
Commercial fertilizer tons	4 804
Commercial fertilizer dollars	370 138
Lime farms	8
Lime acres on which used	1 324
Lime tons	2 224
Lime dollars	10 283
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	4
Insects on hay crops acres on which used	67
Insects on hay crops dollars	496
Insects on other crops farms	175
Insects on other crops acres on which used	35 932
Insects on other crops dollars	233 818
Nematodes in crops farms	3
Nematodes in crops acres on which used	740
Nematodes in crops dollars	6 701
Diseases in crops and orchards farms	17
Diseases in crops and orchards acres on which used	1 802
Diseases in crops and orchards dollars	8 298
Weeds or grass in crops farms	171
Weeds or grass in crops acres on which used	26 809
Weeds or grass in crops dollars	97 254
Weeds or brush in pasture farms	10
Weeds or brush in pasture acres on which used	1 248
Weeds or brush in pasture dollars	4 130
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	17
Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used	933
Chemicals for defoliation or for growth control of crops or thinning of fruit dollars	3 698
Insect control on livestock and poultry farms	83
Insect control on livestock and poultry dollars	6 998

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	230	20 588	21	496	35	3 131	26	141	11	111
Improved pasture	66	8 685	4	135	7	237	6	24	1	2
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	277	36 108	111	10 532	151	17 173	53	506	108	703
All small grains	413	71 172	54	2 820	188	26 958	114	1 150	99	623
Field crops other than corn, sorghums, small grains, silage, and field seeds	340	38 841	112	11 547	136	14 108	90	1 019	59	316
Hay or grass silage	160	5 866	17	317	27	672	20	72	9	6
Field seeds	3	37	-	-	1	25	-	-	1	3
Vegetables, sweet corn, or melons for sale	10	565	9	500	9	582	9	95	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	134	2	2	7	109	7	21	-	-
Nursery or greenhouse products	2	1	1	1	1	1	-	-	1	1
All other crops	71	5 401	21	1 088	4	89	4	11	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	14	66	1 093
For silage (tons, green weight)	-	-	-	-	-	2	50	225
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	246	31 290	1 009 742	106	10 115	347	54 735	1 113 328
For silage (tons, green weight)	13	566	4 356	3	168	29	1 491	10 434
Cut for dry forage or hay (tons, dry weight)	45	1 130	2 083	3	41	(NA)	(NA)	(NA)
Hogged or grazed	14	3 122	(X)	3	208	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	397	1 019	10	205	7	107	136
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	25	30
Small grain hay (tons, dry)	34	871	1 356	2	40	39	1 113	1 123
Other hay (tons, dry)	120	4 581	7 942	7	72	(NA)	3 649	6 111
Grass silage (tons, green)	-	-	-	-	-	5	123	914
Hay crops cut and fed green (tons, green)	1	17	104	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	12	6 000	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	401	60 217	1 257 599	48	2 482	184	23 861	1 032	536	421	52 558	1 042 826
Winter wheat (bushels)	401	60 217	1 257 599	48	2 482	184	23 861	1 032	536	-	-	-
Oats for grain (bushels)	112	7 323	300 436	5	191	25	1 583	98	53	91	4 398	101 669
Barley for grain (bushels)	43	2 860	90 422	3	87	17	1 146	20	26	59	2 270	37 545
Rye for grain (bushels)	7	217	4 730	1	28	2	105	-	5	17	485	7 013
Soybeans for beans (bushels)	1	34	408	-	-	-	-	-	-	1	40	400
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	876	150 334	13	874	13	874	314	-	17	717	117 921
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	339	37 927	11 098	110	10 673	134	13 234	705	316	393	46 724	24 166

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	565	9	500	16	252
Selected vegetables:						
Tomatoes	-	-	-	-	5	5
Sweet corn	-	-	-	-	2	3
Cucumbers and pickles	-	-	-	-	2	1
Watermelons	6	139	5	129	12	51
Snap beans, bush, pole	-	-	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	14	134	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	23	57	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	5	13	1 059	5	1 059	-	-	-	-
	1964.	2	(NA)	5	2	5	-	-	-	-
Peaches, all (pounds)	1969.	4	80	3 251	3	1 226	3	2 025	3	46 650
	1964.	17	(NA)	281	13	117	15	164	11	4 320
Clingstone (pounds)	1969.	3	(Z)	39	2	14	2	25	2	650
Freestone (pounds)	1969.	2	80	3 212	2	1 212	1	2 000	1	46 000
Pears, all (pounds)	1969.	2	10	712	2	412	1	300	1	2 000
	1964.	6	(NA)	21	3	5	4	16	2	400
Bartlett (pounds)	1969.	1	(Z)	12	1	12	-	-	-	-
Other than Bartlett (pounds)	1969.	1	10	700	1	400	1	300	1	2 000
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	3	(NA)	5	1	2	2	3	-	-
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	10	(NA)	52	5	20	7	32	4	504
Plums (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	6	(NA)	130	2	41	6	89	3	180

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	400	1	(X)	-	70
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	17 000	(X)	4 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 694	1 716
Land in farms ..... acres	459 077	476 245
Average size of farm ..... acres	271.0	277.5
Approximate land area ..... acres	572 160	579 845
Proportion in farms ..... percent	80.2	82.1
Value of land and buildings ..... dollars	79 209 206	(NA)
Average per farm ..... dollars	46 758	34 806
Average per acre ..... dollars	172.54	123.90
Land in Farms According to Use		
Total cropland ..... farms	1 435	1 352
acres	239 849	188 902
Harvested cropland ..... farms	1 028	1 182
acres	100 405	106 535
Number of farms by acres harvested:		
1 to 9 acres	98	157
10 to 19 acres	156	156
20 to 29 acres	128	133
30 to 49 acres	148	180
Number of farms by acres harvested:		
50 to 99 acres	217	249
100 to 199 acres	167	176
200 to 499 acres	88	109
500 to 999 acres	17	17
1,000 acres and over	9	5
Cropland used only for pasture or grazing ..... farms	890	511
acres	111 447	57 131
All other cropland (see text) ..... farms	410	(NA)
acres	27 997	25 236
Woodland including woodland pasture ..... farms	503	689
acres	40 931	65 382
All other land (see text) ..... farms	1 121	(NA)
acres	178 297	221 965
Irrigated land ..... farms	14	9
acres	2 905	201

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 694	459 077	1 028	372 259	100 405	14	11 093	2 905	1 716	476 245	1 182	106 535
Farms with–												
1 to 9 acres	52	131	9	39	35	-	-	-	54	294	16	49
10 to 49 acres	261	7 547	71	2 139	912	5	99	62	280	8 167	116	1 568
50 to 69 acres	113	6 477	38	2 170	870	-	-	-	154	8 802	81	1 751
70 to 99 acres	200	16 573	103	8 551	2 759	-	-	-	160	14 939	113	2 970
100 to 139 acres	201	23 523	128	15 183	5 243	1	104	11	201	23 329	139	5 100
140 to 179 acres	140	22 144	101	16 029	3 786	-	-	-	127	20 244	100	4 065
180 to 219 acres	108	21 579	73	14 665	4 066	-	-	-	128	25 419	104	6 583
220 to 259 acres	96	22 989	71	17 006	4 324	-	-	-	84	19 863	61	3 886
260 to 499 acres	300	104 741	235	81 883	21 330	3	1 255	174	292	103 925	251	27 928
500 to 999 acres	145	97 231	125	83 985	23 490	1	515	95	150	104 295	138	25 341
1,000 to 1,999 acres	63	82 420	59	76 887	17 394	2	(D)	(D)	49	67 640	48	14 282
2,000 acres and over	15	53 722	15	53 722	16 196	2	(D)	(D)	17	79 338	15	13 008

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 694	1 716	68	96
acres	459 077	476 245	7 325	7 013
Harvested cropland ..... farms	1 028	1 182	42	75
acres	100 405	106 535	1 611	2 368
Full owners ..... farms	1 115	1 028	45	46
acres	215 648	180 425	4 659	2 543
Harvested cropland .. farms	595	611	21	31
acres	34 995	31 049	625	404
Part owners ..... farms	402	463	13	25
acres	202 762	220 125	2 067	3 064
Harvested cropland .. farms	331	396	13	21
acres	53 308	56 903	560	850
Tenants ..... farms	177	215	10	25
acres	40 667	55 730	599	1 406
Harvested cropland .. farms	102	165	8	23
acres	12 102	17 641	426	1 114
Percent of tenancy	10.4	12.5	14.7	26.0
Farm operators by age groups:				
Under 25 years	14	18	-	(NA)
25 to 34 years	118	123	-	(NA)
35 to 44 years	284	304	4	(NA)
45 to 54 years	455	447	11	(NA)
55 to 64 years	444	457	34	(NA)
65 years and over	379	367	19	(NA)
Average age	53.6	53.6	59.3	(NA)
Farm operators by place of residence:				
On farm operated	947	1 301	45	(NA)
Not on farm operated	550	(NA)	16	(NA)
Farm operators reporting days of work off farm	1 076	971	43	(NA)
1 to 49 days	145	260	14	(NA)
50 to 99 days	79		10	(NA)
100 to 199 days	165	711	5	(NA)
200 days and over	687		14	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	19
Class 2– " $20,000 to $39,999	89	66
Class 3– " $10,000 to $19,999	141	130
Class 4– " $5,000 to $9,999	280	214
Class 5– " $2,500 to $4,999	363	258
Class 6 (see text)	129	264
Part time (see text)	448	498
Part retirement (see text)	203	265
Abnormal (see text)	-	2
Market value of all agricultural products sold (see text) ..... dollars	11 253 589	8 575 950
Average per farm ..... dollars	6 643	4 998
Crops including nursery products and hay ..... farms	751	(NA)
dollars	2 782 516	3 834 800
Forest products ..... farms	22	43
dollars	8 829	31 608
Livestock, poultry, and their products ..... farms	1 459	(NA)
dollars	8 462 244	4 707 714

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	142	229
$250 to $499	121	155
$500 to $999	196	257
$1,000 to $1,499	155	177
$1,500 to $1,999	139	125
$2,000 to $2,499	102	84
$2,500 and over	839	689
Farms with farm related income from–		
Customwork and other agricultural services — farms	174	(NA)
Customwork and other agricultural services — dollars	338 927	(NA)
Recreational services — farms	4	20
Recreational services — dollars	1 665	1 868
Government farm programs — farms	548	(NA)
Government farm programs — dollars	1 508 369	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 694	1 716
Farm production expenses, total (see text) — dollars	10 769 935	(NA)
Number of farms with expenditures of–		
$1 to $499	190	(NA)
$500 to $999	202	(NA)
$1,000 to $1,999	342	(NA)
$2,000 to $2,999	213	(NA)
$3,000 to $4,999	252	(NA)
$5,000 to $9,999	237	(NA)
$10,000 and over	258	(NA)
Items reported both years — dollars	7 309 873	5 994 890
Livestock and poultry — farms	703	580
Livestock and poultry — dollars	2 049 982	1 097 350
Feed for livestock and poultry — farms	1 334	1 434
Feed for livestock and poultry — dollars	2 113 084	1 897 650
Commercially mixed formula feeds — farms	957	1 197
Commercially mixed formula feeds — tons	17 881	16 607
Commercially mixed formula feeds — dollars	1 367 669	1 261 250
Seeds, bulbs, plants, and trees — farms	626	881
Seeds, bulbs, plants, and trees — dollars	220 788	167 255
Commercial fertilizer — farms	898	1 004
Commercial fertilizer — dollars	708 056	661 705
Lime — farms	78	75
Lime — dollars	19 007	(NA)
Other agricultural chemicals (see text) — farms	612	(NA)
Other agricultural chemicals (see text) — dollars	295 867	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 606	1 457
Gasoline and other petroleum fuel and oil for the farm business — dollars	668 755	583 105
Hired farm labor — farms	802	827
Hired farm labor — dollars	886 921	1 046 950
Contract labor, machine hire, and customwork — farms	857	937
Contract labor, machine hire, and customwork — dollars	662 287	540 875
All other production expenses — farms	1 372	(NA)
All other production expenses — dollars	3 145 188	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 557	9 334 951
By value groups		
$1 to $999	148	80 590
$1,000 to $4,999	852	2 102 836
$5,000 to $9,999	300	1 965 840
$10,000 to $19,999	155	2 022 005
$20,000 and over	102	3 163 680

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	932	1 129	583	642	432	487	1 303	1 571
Motortrucks including pickups	1 290	1 714	766	883	676	831	1 219	1 526
Tractors other than garden tractors and motor tillers	1 246	2 100	428	648	907	1 452	1 252	2 177
Riding garden tractors 7 hp and over	44	48	31	33	13	15	(NA)	(NA)
Grain and bean combines, self propelled	49	58	27	31	25	27	24	24
Cornpickers, corn heads, and picker shellers	40	41	16	17	24	24	53	62
Pickup balers	278	305	158	165	121	140	308	343

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 401	(X)	1 438	(X)	1 564	(NA)	(NA)	(NA)
Cattle and calves	1 386	81 563	1 417	52 035	1 548	82 155	1 463	40 779
Farms with–								
1 to 4	46	126	139	364	284	(NA)	(NA)	(NA)
5 to 9	98	680	225	1 511		(NA)	(NA)	(NA)
10 to 19	276	3 948	342	4 795	307	(NA)	(NA)	(NA)
20 and over	966	76 809	711	45 365	957	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 200	46 008	(X)	(X)	1 502	49 019	(NA)	(NA)
Milk cows	109	1 943	(X)	(X)	295	2 807	(NA)	(NA)
Farms with–								
1 or 2	66	82	(X)	(X)	220	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	8	47	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	30	1 798	(X)	(X)	46	(NA)	(NA)	(NA)
Hogs and pigs	86	2 313	59	4 193	166	1 652	85	2 209
Farms with–								
1 to 4	47	111	15	32	122	(NA)	43	(NA)
5 to 9	8	60	11	71		(NA)		(NA)
10 to 24	15	219	18	246	30	(NA)	42	(NA)
25 and over	16	1 923	15	3 844	14	(NA)		(NA)
Feeder pigs	(X)	(X)	9	389	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	41	176	(X)	(X)	82	222	(X)	(X)
December 1 of preceding year and May 31	34	94	(X)	(X)	59	121	(X)	(X)
June 1 and November 30	27	82	(X)	(X)	51	101	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	141	7	105	36	949	26	992
Horses and ponies	380	1 300	48	134	(NA)	(NA)	56	154
Chickens 3 months old or older	147	50 693	14	122 536	466	89 553	(NA)	59 228
Farms with—								
1 to 99	136	3, 015	9	220	448	(NA)	(NA)	(NA)
100 to 399	7	815	2	310	14	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	122 006	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	143	47 441	13	31 510	447	71 787	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	130 348	9	602 000	(NA)	(NA)	11	388 825
Other livestock and poultry	80	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms.	64	238
For grain — farms.	60	227
acres.	1 557	3 788
bushels.	72 277	89 730
Cut for silage, green or dry fodder, or hogged or grazed — farms.	5	(NA)
acres.	229	94
Sorghums for all purposes except sirup — farms.	119	128
For grain or seed — farms.	98	90
acres.	7 357	5 571
bushels.	277 217	238 277
Cut for silage, dry forage or hay, or hogged or grazed — farms.	26	(NA)
acres.	490	1 598
Wheat for grain — farms.	40	98
acres.	1 093	3 728
bushels.	25 366	89 128
Other small grains for grain — farms.	29	(NA)
acres.	1 009	4 628
Soybeans for beans — farms.	113	31
acres.	11 629	1 109
bushels.	179 775	19 922
Hay, excluding sorghum hay — farms.	797	(NA)
acres.	50 121	52 664
tons.	73 190	85 704
Cotton — farms.	275	345
acres.	24 041	29 440
bales.	8 949	12 010
Peanuts for nuts — farms.	43	61
acres.	1 674	1 628
pounds.	1 236 686	1 497 250
Tobacco — farms	-	-
acres	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes — farms.	17	(NA)
acres.	25	33
Vegetables, sweet corn, or melons for sale — farms.	13	52
acres.	236	119
Berries for sale — farms.	3	10
acres.	2	7
Land in orchards (see text) — farms.	45	70
acres.	840	517
Other crops — farms.	29	(NA)
acres.	698	(NA)
Greenhouse products under glass or other protection — farms.	3	(NA)
sq ft.	13 004	12 700

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number.	914	687
Land in farms — acres.	381 437	348 029
Average size of farm — acres.	417.3	506.5
Value of land and buildings — dollars.	63 253 136	(NA)
Average per farm — dollars.	69 204	(NA)
Average per acre — dollars.	165.82	(NA)
Land in Farms According to Use		
Total cropland — farms.	819	(NA)
acres.	195 262	149 038
Harvested cropland — farms.	729	622
acres.	94 587	93 130
Number of farms by acres harvested:		
1 to 49 acres	255	(NA)
50 to 99 acres	193	(NA)
100 to 199 acres	167	(NA)
200 to 499 acres	88	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	9	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing — farms.	444	214
acres.	79 383	38 897
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms.	84	105
acres.	4 437	9 146
Cropland on which all crops failed — farms.	41	27
acres.	2 026	782
Cropland in cultivated summer fallow — farms.	48	38
acres.	3 166	1 273
Cropland idle — farms.	169	92
acres.	11 663	5 810
Total woodland — farms.	313	298
acres.	31 598	42 094
Woodland pastured — farms	257	247
acres.	25 700	37 426
Woodland not pastured — farms.	80	77
acres.	5 898	4 668
Pastureland and rangeland (other than cropland and woodland pasture) — farms.	471	525
acres.	144 429	150 228
Improved pastureland and rangeland — farms.	329	365
acres.	64 249	82 789
Pastureland and rangeland not improved — farms.	269	(NA)
acres.	80 180	67 439
All other land (see text) — farms.	485	620
acres.	10 148	6 667
Irrigated land — farms.	10	6
acres.	2 867	168
Total pastureland (all types) — farms.	813	(NA)
acres.	249 512	226 551
Conservation Practices		
Grain or row crops farmed on the contour — farms.	47	(NA)
acres.	4 653	(NA)
Stripcropping systems to control erosion — farms.	5	(NA)
acres.	302	(NA)
Cropland and pastureland having terraces — farms.	83	(NA)
acres.	10 572	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	914	687	381 437	729	334 941	94 587	10	11 031	2 867
Farms with—									
1 to 9 acres	9	4	14	2	6	6	-	-	-
10 to 49 acres	24	16	782	11	372	265	1	37	24
50 to 69 acres	22	14	1 260	15	853	549	-	-	-
70 to 99 acres	64	28	5 356	47	3 871	1 677	-	-	-
100 to 139 acres	92	59	10 886	60	7 194	3 719	1	104	11
140 to 179 acres	82	48	13 000	62	9 913	3 005	-	-	-
180 to 219 acres	68	63	13 513	58	11 590	3 603	-	-	-
220 to 259 acres	77	45	18 461	62	14 848	4 009	-	-	-
260 to 499 acres	262	210	91 890	218	76 158	20 814	3	1 255	174
500 to 999 acres	137	138	91 737	121	81 131	23 400	1	515	95
1,000 to 1,999 acres	62	46	80 816	58	75 283	17 344	2	(D)	(D)
2,000 acres and over	15	16	53 722	15	53 722	16 196	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	13
Proportion of all class 1-5 farms—percent	1.4
Land in farms—acres	12 072
Cropland—acres	6 386
Class 1-5 farms irrigated in 1969—number	10
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	11 031
Average per farm—acres	1 103.1
Cropland—acres	5 991
Harvested cropland—acres	5 253
Irrigated land—acres	2 867
Average per farm—acres	286.7
Irrigated land—Continued	
Cropland—farms	9
acres	2 843
Harvested—farms	8
acres	2 791
Used only for pasture—farms	2
acres	41
Pasture, other than cropland pasture—farms	1
acres	24
Water used—acre-feet	2 732
Class 1-5 farms with artificial drainage—number	62
Proportion of class 1-5 farms—percent	6.7
Land in farms—acres	35 906
Average per farm—acres	579.1
Drained land—acres	10 735
Average per farm—acres	173.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	3 773

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	914	18	687
acres	381 437	3 279	348 029
Harvested cropland—farms	729	18	622
acres	94 587	1 276	93 130
Full owners—farms	492	6	275
acres	158 295	1 500	(NA)
Harvested cropland—farms	367	6	(NA)
acres	30 410	424	(NA)
Part owners—farms	326	7	296
acres	191 933	1 288	(NA)
Harvested cropland—farms	285	7	(NA)
acres	52 481	459	(NA)
Tenants—farms	96	5	108
acres	31 209	491	(NA)
Harvested cropland—farms	77	5	(NA)
acres	11 696	393	(NA)
Percent of tenancy	10.5	27.7	15.7
Farms by type of organization:			
Individual or family—farms	806	17	(NA)
acres	317 943	3 258	(NA)
Partnership—farms	92	-	(NA)
acres	52 557	-	(NA)
Corporation, including family owned—farms	12	1	(NA)
acres	10 093	21	(NA)
10 or fewer shareholders—farms	10	1	(NA)
acres	(D)	21	(NA)
More than 10 shareholders—farms	2	-	(NA)
acres	(D)	-	(NA)
Other—farms	4	-	(NA)
acres	844	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	7
25 to 34 years	53	-	45
35 to 44 years	144	-	128
45 to 54 years	253	3	209
55 to 64 years	279	12	196
65 years and over	176	3	102
Average age	53.7	59.7	(NA)
Farm operators by place of residence:			
On farm operated	538	14	504
Not on farm operated	286	2	167
Farm operators reporting days of work off farm	483	7	301
1 to 49 days	91	6	82
50 to 99 days	44	-	49
100 to 199 days	82	-	34
200 days and over	266	1	136

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	41	19
Class 2— " $20,000 to $39,999	89	66
Class 3— " $10,000 to $19,999	141	130
Class 4— " $5,000 to $9,999	280	214
Class 5— " $2,500 to $4,999	363	258
Market value of all agricultural products sold (see text)—farms	914	687
dollars	10 488 406	7 670 939
Average per farm—dollars	11 475	11 165
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	75	(X)
$2,500 to $4,999	288	259
$5,000 to $7,499	198	136
$7,500 to $9,999	82	78
$10,000 to $14,999	104	86
$15,000 to $19,999	37	45
$20,000 to $29,999	61	48
$30,000 to $39,999	28	18
$40,000 to $59,999	22	11
$60,000 and over	19	8
$60,000 to $79,999	7	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	585	2 699 839
Grains	197	736 016
Tobacco	-	-
Cotton and cottonseed	236	778 661
Field seeds, hay, forage, and silage	354	917 293
Other field crops	50	142 309
Vegetables, sweet corn, and melons	6	(D)
Fruits, nuts, and berries	38	79 055
Nursery and greenhouse products	2	(D)
Forest products sold	15	6 964
Livestock, poultry, and their products sold	824	7 781 603
Poultry and poultry products	25	742 874
Dairy products	34	960 172
Dairy cattle and calves	52	198 919
Other cattle and calves	776	5 644 162
Hogs, sheep, and goats	37	194 980
Other livestock and livestock products	44	40 496
Farms with farm-related income from—		
Customwork and other agricultural services	133	273 713
Recreational services	4	1 665
Government farm programs	389	1 432 140

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	914	687
..... dollars.	9 741 821	(NA)
Number of farms with expenditures of—		
$1 to $1,999	102	(NA)
$2,000 to $2,999	123	(NA)
$3,000 to $4,999	203	(NA)
$5,000 to $9,999	228	(NA)
$10,000 to $19,999	144	(NA)
$20,000 to $39,999	75	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	6 563 241	4 928 072
Livestock and poultry ..... farms.	415	(NA)
..... dollars.	1 865 147	760 739
Feed for livestock and poultry ..... farms.	766	555
..... dollars.	1 854 086	1 536 075
Commercially mixed formula feeds ..... farms.	629	484
..... tons.	16 540	(NA)
..... dollars.	1 269 147	1 092 840
Feed ingredients ..... farms.	172	(NA)
..... tons.	1 717	(NA)
..... dollars.	136 247	(NA)
Whole grains ..... farms.	115	169
..... tons.	3 573	(NA)
..... dollars.	174 812	237 314
Hay, green chop, and silage ..... farms.	261	235
..... tons.	14 163	(NA)
..... dollars.	273 880	205 921
Seeds, bulbs, plants, and trees ..... farms.	433	460
..... dollars.	206 390	141 225
Commercial fertilizer ..... farms.	604	540
..... dollars.	651 777	565 430
Lime ..... farms.	42	49
..... dollars.	16 823	(NA)
Other agricultural chemicals (see text) ..... farms.	443	(NA)
..... dollars.	287 625	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	910	681
..... dollars.	554 559	469 236
Gasoline ..... farms.	833	602
..... dollars.	331 135	250 923
Diesel oil ..... farms.	287	108
..... dollars.	75 101	38 059
LP gas, butane, and propane ..... farms.	410	362
..... dollars.	95 586	121 010
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	900	681
..... dollars.	52 737	59 244
Hired farm labor ..... farms.	567	495
..... dollars.	839 394	975 709
Workers by number of days worked:		
150 days or more ..... farms.	132	144
..... workers.	208	345
Less than 150 days ..... farms.	510	(NA)
..... workers.	1 805	(NA)
Contract labor ..... farms.	120	(NA)
..... dollars.	90 776	(NA)
Machine hire and customwork ..... farms.	546	474
..... dollars.	501 112	479 658
All other production expenses ..... farms.	894	(NA)
..... dollars.	2 874 132	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	876	7 276 129
By value groups:		
$1 to $4,999	413	1 096 394
$5,000 to $9,999	240	1 605 850
$10,000 to $19,999	131	1 676 445
$20,000 to $29,999	48	1 093 105
$30,000 to $49,999	40	1 509 335
$50,000 and over	4	295 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	549	674	357	395	242	279	551	663
2 or 3	96	203	32	64	27	56	(NA)	(NA)
4 and over	5	23	2	8	2	10	(NA)	(NA)
Motortrucks including pickups	752	1 119	470	574	401	545	613	867
2 and over	241	608	80	184	96	240	(NA)	(NA)
Tractors other than garden tractors and motor tillers	791	1 540	295	487	578	1 053	617	1 392
2 or 3	312	734	95	220	207	479	(NA)	(NA)
4 and over	90	417	18	85	62	265	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	785	1 498	293	475	568	1 023	617	1 372
Crawler tractors	36	42	11	12	25	30	18	20
Riding garden tractors 7 hp and over	28	32	20	22	8	10	(NA)	(NA)
Grain and bean combines, self-propelled	47	56	25	29	25	27	23	23
Cornpickers, corn heads, and picker-shellers	30	31	13	14	17	17	(NA)	(NA)
Corn heads for combines	7	7	4	4	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	23	24	9	10	14	14	(NA)	(NA)
Pickup balers	245	272	143	150	103	122	(NA)	(NA)
Windrowers, pull and self-propelled	115	136	81	95	36	41	(NA)	(NA)
Field forage harvesters, shear bar	14	23	5	5	10	18	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	83	(X)	20	(X)
Chickens 3 months old or older	74	48 856	9	122 431
Farms with–				
1 to 1,599	72	2 993	6	425
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	72	45 731	8	31 405
Pullets not yet of laying age	2	13	1	(D)
Other chickens	18	3 112	2	(D)
Broilers and other meat type chickens less than 3 months old	10	130 348	9	602 000
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	13	328	3	98
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	147	81 797	(NA)	58 576
Broilers and other meat-type chickens	(NA)	(NA)	11	388 820
Turkeys	(NA)	(NA)	5	46

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	808	(X)	823	(X)	(X)	(X)
Any cattle, hogs, or sheep	794	(X)	820	(X)	(X)	(X)
Cattle and calves	790	69 393	816	45 989	58	2 449
Farms with–						
1 to 19	86	1 040	161	1 893	14	127
20 to 49	246	8 486	370	11 898	33	950
50 to 99	251	17 119	178	12 065	6	343
100 to 199	130	17 328	80	10 620	3	(D)
200 and over	77	25 420	27	9 513	2	(D)
200 to 499	69	19 891	23	6 908	2	(D)
500 and over	8	5 529	4	2 605	-	-
Cattle	(X)	(X)	585	12 648	10	986
Farms with–						
1 to 9	(X)	(X)	314	1 301	4	24
10 to 19	(X)	(X)	133	1 706	-	-
20 to 49	(X)	(X)	90	2 638	2	47
50 to 99	(X)	(X)	26	1 793	-	-
100 and over	(X)	(X)	22	5 210	4	915
100 to 199	(X)	(X)	13	1 771	2	(D)
200 to 499	(X)	(X)	6	1 474	2	(D)
500 and over	(X)	(X)	3	1 965	-	-
Calves	(X)	(X)	776	33 341	52	1 463
Farms with–						
1 to 9	(X)	(X)	67	375	6	24
10 to 19	(X)	(X)	139	2 002	7	98
20 to 49	(X)	(X)	368	11 215	33	937
50 to 99	(X)	(X)	138	9 388	5	(D)
100 and over	(X)	(X)	64	10 361	1	(D)
100 to 199	(X)	(X)	52	6 709	1	(D)
200 and over	(X)	(X)	12	3 652	-	-
Heifers and heifer calves	658	16 267	(X)	(X)	(X)	(X)
Bulls and steers, including calves	721	13 090	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	31	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	640	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	636	59 939	637	31 729	(NA)	3 457
Cattle	(NA)	(NA)	421	6 863	21	261
Calves	(NA)	(NA)	622	24 866	90	3 196

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	740	40 036	786	67 515	77	1 878	715	38 158
Farms with–								
1 to 19	165	1 810	93	1 091	48	94	169	1 845
20 to 49	299	9 635	255	8 737	9	331	291	9 312
50 to 99	177	11 871	240	16 262	16	978	161	10 877
100 and over	99	16 720	198	41 425	4	475	94	16 124
1964								
Total on place	621	36 076	(NA)	57 402	127	2 537	(NA)	33 539

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	43	1 985	34	3 873	65	1 043	37	1 696
Farms with–								
1 to 24	32	253	24	214	(NA)	(NA)	(NA)	(NA)
25 to 49	6	191	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	4	(D)	2	147	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	7	3 484	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	3	394	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	4	3 090	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	74	(X)	(X)	34	123	(X)	(X)
Other hogs and pigs	42	1 911	(X)	(X)	65	920	(X)	(X)
Feeder pigs sold	(X)	(X)	7	379	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	118	(X)	(X)	38	130	(X)	(X)
December 1 of preceding year and May 31	19	62	(X)	(X)	28	73	(X)	(X)
June 1 and November 30	17	56	(X)	(X)	21	57	(X)	(X)
Sheep and lambs	4	83	3	45	18	656	15	710
Any goats	2	11	–	–	7	69	–	–
All other livestock	246	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	674
Total: dollars	956 225
Commercial fertilizer: farms	526
Commercial fertilizer: acres on which used	76 888
Commercial fertilizer: tons	9 712
Commercial fertilizer: dollars	651 777
Lime: farms	42
Lime: acres on which used	2 708
Lime: tons	3 427
Lime: dollars	16 823
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	17
Insects on hay crops: acres on which used	926
Insects on hay crops: dollars	3 087
Insects on other crops: farms	161
Insects on other crops: acres on which used	18 662
Insects on other crops: dollars	119 280
Nematodes in crops: farms	3
Nematodes in crops: acres on which used	209
Nematodes in crops: dollars	536
Diseases in crops and orchards: farms	10
Diseases in crops and orchards: acres on which used	237
Diseases in crops and orchards: dollars	2 871
Weeds or grass in crops: farms	175
Weeds or grass in crops: acres on which used	25 573
Weeds or grass in crops: dollars	98 692
Weeds or brush in pasture: farms	99
Weeds or brush in pasture: acres on which used	12 807
Weeds or brush in pasture: dollars	19 730
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	114
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	11 977
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	25 313
Insect control on livestock and poultry: farms	257
Insect control on livestock and poultry: dollars	14 745

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	444	79 383	2	41	168	16 149	168	2 377	4	16
Improved pasture	329	64 249	1	24	159	18 902	159	2 068	1	17
Field corn for all purposes	44	1 628	2	720	27	1 207	22	167	11	101
Sorghums for all purposes	103	7 655	3	241	86	6 613	66	417	41	396
All small grains	55	2 074	1	70	36	1 500	36	171	3	22
Field crops other than corn, sorghums, small grains, silage, and field seeds	327	36 824	6	1 405	196	21 585	170	2 062	44	328
Hay or grass silage	558	45 296	3	270	167	10 294	166	1 502	2	12
Field seeds	7	307	–	–	5	172	5	21	–	–
Vegetables, sweet corn, or melons for sale	6	216	1	85	1	110	1	5	–	–
Berries for sale	1	1	–	–	–	–	–	–	–	–
Land in orchards (see text)	36	799	–	–	7	92	7	12	–	–
Nursery or greenhouse products	2	5	–	–	1	1	1	1	–	–
All other crops	8	345	–	–	4	263	4	37	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	40	1 399	69 501	1	570	138	3 004	76 969
For silage (tons, green weight)	3	198	2 936	1	150	1	25	30
Cut for green or dry fodder, hogged or grazed	2	31	(X)	–	–	(NA)	44	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	93	7 262	274 874	3	241	81	5 441	235 261
For silage (tons, green weight)	1	30	180	–	–	9	479	4 386
Cut for dry forage or hay (tons, dry weight)	10	281	276	–	–	(NA)	(NA)	(NA)
Hogged or grazed	4	82	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	96	4 505	8 965	1	6	105	4 705	12 084
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	52	2 942	4 413	–	–	46	2 331	3 515
Small grain hay (tons, dry)	54	3 160	5 227	1	46	43	1 354	2 237
Other hay (tons, dry)	430	34 354	48 097	1	218	(NA)	35 358	56 522
Grass silage (tons, green)	4	172	1 261	–	–	5	276	1 935
Hay crops cut and fed green (tons, green)	7	163	239	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	2	45	3 190	–	–	4	65	6 900
Strawberries (pounds)	1	1	3 000	–	–	2	1	3 375

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	39	1 077	25 144	1	70	28	813	87	19	82	3 494	85 380
Winter wheat (bushels)	39	1 077	25 144	1	70	28	813	87	19	-	-	-
Oats for grain (bushels)	25	850	30 264	-	-	15	540	74	-	55	2 582	92 394
Barley for grain (bushels)	1	50	1 000	-	-	1	50	8	-	25	1 044	26 123
Rye for grain (bushels)	1	35	250	-	-	1	35	4	-	10	344	9 972
Soybeans for beans (bushels)	105	11 443	177 768	2	360	36	4 194	350	52	24	1 003	18 290
Peanuts for nuts (pounds)	41	1 662	1 229 537	3	187	22	1 096	143	39	48	1 503	1 403 234
Irish potatoes (hundredweight)	4	11	1 232	-	-	2	10	10	-	26	13	1 516
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	240	23 687	8 803	3	838	156	16 265	1 557	234	266	27 637	11 503

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	216	1	85	8	19
Selected vegetables:						
Tomatoes	-	-	-	-	2	2
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	66	-	-	2	3
Watermelons	-	-	-	-	5	11
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	36	799	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	40	323	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	3	1	3	-	-	-	-
	1964	6	(NA)	280	2	23	5	257	4	3 397
Peaches, all (pounds)	1969	1	10	600	-	-	1	600	1	4 150
	1964	12	(NA)	2 001	5	1 023	11	978	8	137 040
Clingstone (pounds)	1969	1	6	400	-	-	1	400	1	1 150
Freestone (pounds)	1969	1	4	200	-	-	1	200	1	3 000
Pears, all (pounds)	1969	3	11	526	1	130	3	396	2	600
	1964	9	(NA)	210	3	82	9	128	5	2 450
Bartlett (pounds)	1969	2	10	506	1	130	2	376	1	500
Other than Bartlett (pounds)	1969	1	1	20	-	-	1	20	1	100
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	28	3	13	4	15	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	13	2	4	3	9	1	2

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	5	6 000	1	(X)	3	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	13 000	-	(D)	2	12 000	2	9 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	3 301	11	5 546
Firewood and fuelwood	6	2 212	(NA)	(NA)
Sawlogs and veneer logs	5	1 345	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	106	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 279	1 294
Land in farms ..... acres..	713 839	736 775
Average size of farm ..... acres..	558.1	569.4
Approximate land area ..... acres..	654 016	654 085
Proportion in farms ..... percent..	109.1	112.6
Value of land and buildings ..... dollars..	213 297 851	(NA)
Average per farm ..... dollars..	166 769	175 735
Average per acre ..... dollars..	298.80	308.70
Land in Farms According to Use		
Total cropland ..... farms..	1 236	1 279
acres..	509 455	494 273
Harvested cropland ..... farms..	1 195	1 265
acres..	324 311	354 355
Number of farms by acres harvested:		
1 to 9 acres	27	21
10 to 19 acres	28	9
20 to 29 acres	12	4
30 to 49 acres	35	22
Number of farms by acres harvested:		
50 to 99 acres	137	128
100 to 199 acres	288	397
200 to 499 acres	524	546
500 to 999 acres	126	121
1,000 acres and over	18	17
Cropland used only for pasture or grazing ..... farms..	340	226
acres..	28 042	9 523
All other cropland (see text) ..... farms..	1 025	(NA)
acres..	157 102	130 395
Woodland including woodland pasture ..... farms..	18	7
acres..	3 990	659
All other land (see text) ..... farms..	909	(NA)
acres..	200 394	241 837
Irrigated land ..... farms..	1 035	1 141
acres..	267 920	290 675

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 279	713 839	1 195	651 503	324 311	1 035	598 807	267 920	1 294	736 775	1 265	354 355
Farms with–												
1 to 9 acres	45	167	16	103	70	5	12	11	18	72	8	30
10 to 49 acres	49	1 051	34	738	496	24	489	331	26	629	20	240
50 to 69 acres	7	411	7	411	208	4	235	122	4	221	4	186
70 to 99 acres	45	3 884	43	3 741	2 099	28	2 417	1 526	38	3 261	38	2 186
100 to 139 acres	31	3 571	28	3 211	2 012	19	2 230	1 450	30	3 425	27	2 095
140 to 179 acres	171	28 279	162	26 779	16 670	142	23 400	14 186	213	35 272	213	25 113
180 to 219 acres	51	9 875	48	9 322	5 038	35	6 855	3 713	90	17 571	88	12 360
220 to 259 acres	55	13 171	52	12 477	7 458	49	11 734	6 847	59	14 184	59	9 801
260 to 499 acres	384	140 760	378	138 776	88 219	345	127 245	76 671	466	167 225	466	115 835
500 to 999 acres	355	237 529	352	235 608	143 020	312	208 495	113 202	286	191 205	283	123 425
1,000 to 1,999 acres	69	91 000	63	82 143	46 217	61	79 809	38 151	46	60 674	44	34 701
2,000 acres and over	17	184 141	12	138 194	12 804	11	135 886	11 710	18	243 035	15	28 385

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 279	1 294	6	4
acres..	713 839	736 775	3 891	1 269
Harvested cropland ..... farms..	1 195	1 265	6	3
acres..	324 311	354 355	2 660	681
Full owners ..... farms..	417	331	2	-
acres..	157 382	230 245	2 567	-
Harvested cropland .. farms..	351	312	2	-
acres..	53 565	70 906	1 630	-
Part owners ..... farms..	436	412	-	-
acres..	383 909	256 875	-	-
Harvested cropland .. farms..	430	408	-	-
acres..	159 995	155 465	-	-
Tenants ..... farms..	426	547	4	4
acres..	172 548	182 045	1 324	1 269
Harvested cropland .. farms..	414	542	4	3
acres..	110 751	126 155	1 030	681
Percent of tenancy	33.3	42.3	66.6	100.0
Farm operators by age groups:				
Under 25 years	21	46	-	(NA)
25 to 34 years	161	222	2	(NA)
35 to 44 years	309	292	-	(NA)
45 to 54 years	327	396	1	(NA)
55 to 64 years	358	269	2	(NA)
65 years and over	103	69	1	(NA)
Average age	48.5	45.9	48.1	(NA)
Farm operators by place of residence:				
On farm operated	758	939	3	(NA)
Not on farm operated	399	(NA)	3	(NA)
Farm operators reporting days of work off farm	481	255	2	(NA)
1 to 49 days	222	152	-	(NA)
50 to 99 days	76		-	(NA)
100 to 199 days	50	103	-	(NA)
200 days and over	133		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	103	278
Class 2– " $20,000 to $39,999	245	420
Class 3– " $10,000 to $19,999	339	337
Class 4– " $5,000 to $9,999	230	140
Class 5– " $2,500 to $4,999	243	53
Class 6 (see text)	45	27
Part time (see text)	57	23
Part retirement (see text)	17	16
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	32 571 955	47 797 500
Average per farm ..... dollars..	25 466	36 938
Crops including nursery products and hay ..... farms..	1 191	(NA)
dollars..	17 136 187	35 800 454
Forest products ..... farms..	1	1
dollars..	50	9
Livestock, poultry, and their products ..... farms..	489	(NA)
dollars..	15 435 718	11 991 791

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	46	7
$250 to $499	13	5
$500 to $999	28	20
$1,000 to $1,499	31	9
$1,500 to $1,999	37	12
$2,000 to $2,499	43	13
$2,500 and over	1 081	1 228
Farms with farm-related income from--		
Customwork and other agricultural services, farms	256	(NA)
Customwork and other agricultural services, dollars	485 374	(NA)
Recreational services, farms	8	2
Recreational services, dollars	41 582	(D)
Government farm programs, farms	972	(NA)
Government farm programs, dollars	10 525 692	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 279	1 294
Farm production expenses, total (see text), dollars	33 321 056	(NA)
Number of farms with expenditures of--		
$1 to $499	30	(NA)
$500 to $999	32	(NA)
$1,000 to $1,999	57	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	116	(NA)
$5,000 to $9,999	310	(NA)
$10,000 and over	692	(NA)
Items reported both years, dollars	24 123 199	20 996 165
Livestock and poultry, farms	353	277
Livestock and poultry, dollars	10 469 401	5 855 450
Feed for livestock and poultry, farms	439	446
Feed for livestock and poultry, dollars	3 604 901	3 702 250
Commercially mixed formula feeds, farms	301	283
Commercially mixed formula feeds, tons	11 000	11 188
Commercially mixed formula feeds, dollars	732 338	727 825
Seeds, bulbs, plants, and trees, farms	1 186	1 094
Seeds, bulbs, plants, and trees, dollars	1 052 911	801 765
Commercial fertilizer, farms	1 019	1 073
Commercial fertilizer, dollars	2 355 884	2 185 550
Lime, farms	23	-
Lime, dollars	49 566	(NA)
Other agricultural chemicals (see text), farms	950	(NA)
Other agricultural chemicals (see text), dollars	995 030	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 270	1 293
Gasoline and other petroleum fuel and oil for the farm business, dollars	2 466 167	3 399 350
Hired farm labor, farms	942	1 127
Hired farm labor, dollars	2 607 127	3 832 650
Contract labor, machine hire, and customwork, farms	989	925
Contract labor, machine hire, and customwork, dollars	1 566 808	1 219 150
All other production expenses, farms	1 226	(NA)
All other production expenses, dollars	8 153 261	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 259	19 733 853
By value groups		
$1 to $999	20	11 300
$1,000 to $4,999	214	617 000
$5,000 to $9,999	256	1 703 397
$10,000 to $19,999	407	5 367 546
$20,000 and over	362	12 034 610

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 065	1 366	778	901	410	465	1 170	1 542
Motortrucks including pickups	1 160	2 167	724	939	783	1 228	1 213	2 255
Tractors other than garden tractors and motor tillers	1 168	2 840	517	847	926	1 993	1 262	3 362
Riding garden tractors 7 hp and over	63	77	45	46	22	31	(NA)	(NA)
Grain and bean combines, self-propelled	331	374	138	153	205	221	284	331
Cornpickers, corn heads, and picker shellers	41	54	24	26	21	28	37	42
Pickup balers	42	46	15	15	28	31	40	41

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	474	(X)	470	(X)	397	(NA)	(NA)	(NA)
Cattle and calves	373	50 521	364	71 063	327	45 607	267	62 462
Farms with--								
1 to 4	24	65	39	98	119	(NA)	(NA)	(NA)
5 to 9	34	221	61	417		(NA)	(NA)	(NA)
10 to 19	58	799	86	1 191	58	(NA)	(NA)	(NA)
20 and over	257	49 436	178	69 357	150	(NA)	(NA)	(NA)
Cows and heifers that had calved	311	11 781	(X)	(X)	290	13 501	(NA)	(NA)
Milk cows	42	130	(X)	(X)	72	365	(NA)	(NA)
Farms with--								
1 or 2	34	43	(X)	(X)	57	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	4	73	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	181	12 355	179	17 835	127	4 024	101	8 061
Farms with--								
1 to 4	23	53	7	15	69	(NA)	28	(NA)
5 to 9	33	224	12	78		(NA)		(NA)
10 to 24	32	504	41	669	27	(NA)	73	(NA)
25 and over	93	11 574	119	17 073	31	(NA)		(NA)
Feeder pigs	(X)	(X)	59	2 234	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	144	2 319	(X)	(X)	77	1 000	(X)	(X)
December 1 of preceding year and May 31	116	1 070	(X)	(X)	63	520	(X)	(X)
June 1 and November 30	121	1 249	(X)	(X)	67	480	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	36	3 790	31	1 575	40	1 427	24	1 555
Horses and ponies	149	540	21	42	(NA)	(NA)	28	83
Chickens 3 months old or older	86	68 472	15	(D)	193	66 039	(NA)	39 895
Farms with—								
1 to 99	64	1 784	7	189	169	(NA)	(NA)	(NA)
100 to 399	19	2 997	5	590	16	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	923	2	(NA)	(NA)	(NA)
1,600 and over	3	63 691	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	30 346	14	6 702	184	65 062	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	300	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	157	123
For grain ..... farms.	124	100
acres.	11 374	8 461
bushels.	960 113	622 565
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	40	(NA)
acres.	2 098	612
Sorghums for all purposes except sirup ..... farms.	1 021	1 064
For grain or seed ..... farms.	1 011	1 038
acres.	140 070	141 925
bushels.	8 205 173	7 506 696
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	59	(NA)
acres.	2 906	4 329
Wheat for grain ..... farms.	100	188
acres.	5 459	8 273
bushels.	159 311	255 375
Other small grains for grain ..... farms.	26	(NA)
acres.	1 272	1 231
Soybeans for beans ..... farms.	290	104
acres.	18 458	3 141
bushels.	477 777	68 757
Hay, excluding sorghum hay ..... farms.	112	(NA)
acres.	4 329	2 683
tons.	15 846	9 859
Cotton ..... farms.	982	1 242
acres.	128 426	178 775
bales.	65 698	165 415
Peanuts for nuts ..... farms.	98	3
acres.	444	2
pounds.	633 935	760
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	5	(NA)
acres.	337	216
Vegetables, sweet corn, or melons for sale ..... farms.	32	26
acres.	685	471
Berries for sale ..... farms.	1	-
acres.	(Z)	-
Land in orchards (see text) ..... farms.	14	41
acres.	133	102
Other crops ..... farms.	151	(NA)
acres.	9 687	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	10 000	36 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 160	1 228
Land in farms ..... acres.	701 319	726 580
Average size of farm ..... acres.	604.5	591.6
Value of land and buildings ..... dollars.	208 278 121	(NA)
Average per farm ..... dollars.	179 550	(NA)
Average per acre ..... dollars.	296.98	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 137	(NA)
acres.	499 993	485 003
Harvested cropland ..... farms.	1 126	1 214
acres.	322 631	352 162
Number of farms by acres harvested:		
1 to 49 acres	46	(NA)
50 to 99 acres	124	(NA)
100 to 199 acres	288	(NA)
200 to 499 acres	524	(NA)
500 to 999 acres	126	(NA)
1,000 acres and over	18	(NA)
1,000 to 1,999 acres	18	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	311	210
acres.	26 704	9 179
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	372	376
acres.	39 481	44 173
Cropland on which all crops failed ..... farms.	185	115
acres.	19 377	9 767
Cropland in cultivated summer fallow ..... farms.	443	656
acres.	51 923	55 638
Cropland idle ..... farms.	363	204
acres.	39 877	14 084
Total woodland ..... farms.	16	5
acres.	3 709	632
Woodland pastured ..... farms.	10	2
acres.	3 361	507
Woodland not pastured ..... farms.	6	3
acres.	348	125
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	223	279
acres.	179 404	222 411
Improved pastureland and rangeland ..... farms.	65	70
acres.	22 785	8 901
Pastureland and rangeland not improved ..... farms.	177	(NA)
acres.	156 619	213 510
All other land (see text) ..... farms.	741	1 106
acres.	18 213	18 530
Irrigated land ..... farms.	995	1 119
acres.	266 694	290 358
Total pastureland (all types) ..... farms.	457	(NA)
acres.	209 469	232 097
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	177	(NA)
acres.	31 047	(NA)
Stripcropping systems to control erosion ..... farms.	25	(NA)
acres.	3 986	(NA)
Cropland and pastureland having terraces ..... farms.	122	(NA)
acres.	23 365	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 160	1 228	701 319	1 126	646 488	322 631	995	595 782	266 694
Farms with--									
1 to 9 acres	13	7	50	4	25	16	1	4	3
10 to 49 acres	13	6	286	6	142	81	7	152	104
50 to 69 acres	5	2	292	5	292	179	3	172	83
70 to 99 acres	32	35	2 821	32	2 821	1 731	22	1 906	1 227
100 to 139 acres	28	24	3 269	26	3 009	1 981	18	2 130	1 435
140 to 179 acres	157	203	25 904	155	25 582	16 326	134	22 060	13 748
180 to 219 acres	49	83	9 469	46	8 916	4 922	34	6 640	3 646
220 to 259 acres	49	59	11 776	49	11 776	7 275	47	11 283	6 714
260 to 499 acres	378	463	138 831	377	138 511	88 174	345	127 245	76 671
500 to 999 acres	351	284	235 077	351	235 077	142 925	312	208 495	113 202
1,000 to 1,999 acres	68	44	89 403	63	82 143	46 217	61	79 809	38 151
2,000 acres and over	17	18	184 141	12	138 194	12 804	11	135 886	11 710

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	1 012
Proportion of all class 1-5 farms--percent	87.2
Land in farms--acres	609 247
Cropland--acres	457 744
Class 1-5 farms irrigated in 1969--number	995
Proportion of all class 1-5 farms--percent	85.7
Land in farms--acres	595 782
Average per farm--acres	598.7
Cropland--acres	448 207
Harvested cropland--acres	292 246
Irrigated land--acres	266 694
Average per farm--acres	268.0
Irrigated land--Continued	
Cropland--farms	994
--acres	266 236
Harvested--farms	992
--acres	244 583
Used only for pasture--farms	109
--acres	7 009
Pasture, other than cropland pasture--farms	17
--acres	458
Water used--acre-feet	363 991
Class 1-5 farms with artificial drainage--number	15
Proportion of class 1-5 farms--percent	1.2
Land in farms--acres	7 106
Average per farm--acres	473.7
Drained land--acres	3 695
Average per farm--acres	246.3
Class 1-5 farms reporting both irrigation and drainage in 1969--number	10
Land in farms--acres	5 711

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	1 160	4	1 228
--acres	701 319	3 855	726 580
Harvested cropland--farms	1 126	4	1 214
--acres	322 631	(D)	352 162
Full owners--farms	331	2	295
--acres	148 690	(D)	(NA)
Harvested cropland--farms	306	2	(NA)
--acres	52 776	(D)	(NA)
Part owners--farms	428	-	406
--acres	382 190	-	(NA)
Harvested cropland--farms	424	-	(NA)
--acres	159 686	-	(NA)
Tenants--farms	401	2	523
--acres	170 439	(D)	(NA)
Harvested cropland--farms	396	2	(NA)
--acres	110 169	994	(NA)
Percent of tenancy	34.5	50.0	42.5
Farms by type of organization:			
Individual or family--farms	1 041	4	(NA)
--acres	530 583	3 855	(NA)
Partnership--farms	112	-	(NA)
--acres	167 903	-	(NA)
Corporation, including family owned--farms	3	-	(NA)
--acres	2 005	-	(NA)
10 or fewer shareholders--farms	2	-	(NA)
--acres	(D)	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	(D)	-	(NA)
Other--farms	4	-	(NA)
--acres	828	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	46
25 to 34 years	145	2	212
35 to 44 years	290	-	285
45 to 54 years	296	1	381
55 to 64 years	326	-	251
65 years and over	86	1	53
Average age	48.3	44.7	(NA)
Farm operators by place of residence:			
On farm operated	710	3	889
Not on farm operated	353	1	324
Farm operators reporting days of work off farm	400	-	225
1 to 49 days	208	-	118
50 to 99 days	69	-	27
100 to 199 days	39	-	23
200 days and over	84	-	57

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	103	278
Class 2-- " $20,000 to $39,999	245	420
Class 3-- " $10,000 to $19,999	339	337
Class 4-- " $5,000 to $9,999	230	140
Class 5-- " $2,500 to $4,999	243	53
Market value of all agricultural products sold (see text)--farms	1 160	1 228
--dollars	32 471 152	47 719 282
Average per farm--dollars	27 992	38 859
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	79	(X)
$2,500 to $4,999	164	53
$5,000 to $7,499	112	59
$7,500 to $9,999	118	81
$10,000 to $14,999	208	163
$15,000 to $19,999	131	174
$20,000 to $29,999	165	243
$30,000 to $39,999	80	177
$40,000 to $59,999	66	158
$60,000 and over	37	120
$60,000 to $79,999	16	(NA)
$80,000 and over	21	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 122	17 074 533
Grains	1 061	10 651 197
Tobacco	-	-
Cotton and cottonseed	953	5 142 693
Field seeds, hay, forage, and silage	142	519 761
Other field crops	148	540 028
Vegetables, sweet corn, and melons	30	181 170
Fruits, nuts, and berries	4	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	1	50
Livestock, poultry, and their products sold	450	15 396 569
Poultry and poultry products	34	256 620
Dairy products	5	42 797
Dairy cattle and calves	12	40 188
Other cattle and calves	337	14 247 749
Hogs, sheep, and goats	174	794 683
Other livestock and livestock products	21	14 532
Farms with farm-related income from—		
Customwork and other agricultural services	251	471 966
Recreational services	6	56 856
Government farm programs	923	10 423 811

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms..	1 160	1 228
dollars..	33 092 638	(NA)
Number of farms with expenditures of—		
$1 to $1,999	43	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	302	(NA)
$10,000 to $19,999	354	(NA)
$20,000 to $39,999	240	(NA)
$40,000 and over	98	(NA)
Items reported both years ..... dollars..	23 993 177	20 925 250
Livestock and poultry ..... farms..	325	(NA)
dollars..	10 456 461	5 849 827
Feed for livestock and poultry ..... farms..	401	419
dollars..	3 588 202	3 681 760
Commercially mixed formula feeds ..... farms..	284	265
tons..	10 867	(NA)
dollars..	723 194	717 029
Feed ingredients ..... farms..	115	(NA)
tons..	22 091	(NA)
dollars..	1 071 749	(NA)
Whole grains ..... farms..	89	185
tons..	40 892	(NA)
dollars..	1 747 287	2 493 492
Hay, green chop, and silage ..... farms..	73	176
tons..	1 629	(NA)
dollars..	45 972	471 239
Seeds, bulbs, plants, and trees ..... farms..	1 117	1 029
dollars..	1 044 344	799 450
Commercial fertilizer ..... farms..	980	1 036
dollars..	2 343 956	2 182 712
Lime ..... farms..	22	-
dollars..	48 898	(NA)
Other agricultural chemicals (see text) ..... farms..	915	(NA)
dollars..	989 765	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 156	1 228
dollars..	2 430 347	3 389 668
Gasoline ..... farms..	971	998
dollars..	661 420	704 774
Diesel oil ..... farms..	492	398
dollars..	412 015	297 052
LP gas, butane, and propane ..... farms..	984	1 120
dollars..	1 019 259	1 317 980
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	1 153	1 228
dollars..	337 653	1 069 862
Hired farm labor ..... farms..	880	1 116
dollars..	2 583 706	3 806 485
Workers by number of days worked:		
150 days or more ..... farms..	426	653
workers..	606	1 315
Less than 150 days ..... farms..	646	(NA)
workers..	2 566	(NA)
Contract labor ..... farms..	258	(NA)
dollars..	323 161	(NA)
Machine hire and customwork ..... farms..	872	897
dollars..	1 223 000	1 215 348
All other production expenses ..... farms..	1 139	(NA)
dollars..	8 060 798	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 146	19 260 703
By value groups:		
$1 to $4,999	161	473 800
$5,000 to $9,999	226	1 507 147
$10,000 to $19,999	398	5 265 146
$20,000 to $29,999	195	4 443 529
$30,000 to $49,999	113	3 877 728
$50,000 and over	53	3 693 353

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	994	1 283	735	858	373	425	1 141	1 513
2 or 3	224	479	104	218	38	80	(NA)	(NA)
4 and over	8	42	3	12	2	12	(NA)	(NA)
Motortrucks including pickups	1 079	2 080	688	903	738	1 177	1 174	2 216
2 and over	553	1 554	138	353	281	720	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 088	2 723	497	822	865	1 901	1 215	3 312
2 or 3	673	1 645	183	422	508	1 215	(NA)	(NA)
4 and over	192	855	25	111	102	431	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 082	2 695	493	814	859	1 881	1 210	3 292
Crawler tractors	19	28	5	8	14	20	13	20
Riding garden tractors 7 hp and over	61	75	43	44	22	31	(NA)	(NA)
Grain and bean combines, self-propelled	330	373	138	153	204	220	284	331
Cornpickers, corn heads, and picker-shellers	41	54	24	26	21	28	(NA)	(NA)
Corn heads for combines	28	32	21	22	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	18	22	4	4	14	18	(NA)	(NA)
Pickup balers	41	45	14	14	28	31	(NA)	(NA)
Windrowers, pull and self-propelled	21	102	10	90	11	12	(NA)	(NA)
Field forage harvesters, shear bar	21	23	7	9	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	84	(X)	18	(X)
Chickens 3 months old or older	79	68 102	14	70 584
Farms with–				
1 to 1,599	76	(D)	12	(D)
1,600 to 3,199	1	1 691	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	77	29 978	13	(D)
Pullets not yet of laying age	6	38 108	2	(D)
Other chickens	7	16	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	1	300
Turkeys	4	11	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	4	10	-	-
Ducks, geese, and other poultry	15	2 318	3	2 500
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	167	64 931	(NA)	39 754
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	157

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	459	(X)	438	(X)	(X)	(X)
Any cattle, hogs, or sheep	436	(X)	436	(X)	(X)	(X)
Cattle and calves	353	50 230	348	70 933	46	57 732
Farms with–						
1 to 19	100	958	172	1 621	19	95
20 to 49	125	3 903	98	2 918	8	242
50 to 99	70	4 848	36	2 455	6	421
100 to 199	39	5 086	28	3 895	6	796
200 and over	19	35 435	14	60 044	7	56 178
200 to 499	12	3 996	9	2 810	4	1 550
500 and over	7	31 439	5	57 234	3	54 628
Cattle	(X)	(X)	204	62 013	22	57 105
Farms with–						
1 to 9	(X)	(X)	113	393	6	11
10 to 19	(X)	(X)	28	354	-	-
20 to 49	(X)	(X)	32	976	1	30
50 to 99	(X)	(X)	13	900	3	217
100 and over	(X)	(X)	18	59 390	12	56 847
100 to 199	(X)	(X)	9	1 245	5	669
200 to 499	(X)	(X)	5	1 617	4	1 550
500 and over	(X)	(X)	4	56 528	3	54 628
Calves	(X)	(X)	303	8 920	28	627
Farms with–						
1 to 9	(X)	(X)	100	535	11	31
10 to 19	(X)	(X)	84	1 132	5	68
20 to 49	(X)	(X)	76	2 253	8	217
50 to 99	(X)	(X)	25	1 770	3	204
100 and over	(X)	(X)	18	3 230	1	(D)
100 to 199	(X)	(X)	14	1 930	1	(D)
200 and over	(X)	(X)	4	1 300	-	-
Heifers and heifer calves	276	22 614	(X)	(X)	(X)	(X)
Bulls and steers, including calves	297	15 998	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	368	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	302	45 309	252	62 340	(NA)	51 101
Cattle	(NA)	(NA)	149	54 206	14	50 647
Calves	(NA)	(NA)	221	8 134	28	454

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	292	11 618	351	50 107	35	123	278	11 495
Farms with–								
1 to 19	163	1 429	101	963	32	61	155	1 443
20 to 49	72	2 009	122	3 792	3	62	66	1 886
50 to 99	39	2 657	70	4 844	-	-	39	2 648
100 and over	18	5 523	58	40 508	-	-	18	5 518
1964								
Total on place	268	13 382	(NA)	44 959	62	350	(NA)	13 032

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	165	12 037	163	17 453	116	3 874	92	7 816
Farms with–								
1 to 24	81	747	52	617	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 253	43	1 476	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 628	35	2 352	(NA)	(NA)	(NA)	(NA)
100 and over	26	8 409	33	13 008	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 131	15	2 071	(NA)	(NA)	(NA)	(NA)
200 and over	10	6 278	18	10 937	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	1 880	(X)	(X)	60	646	(X)	(X)
Other hogs and pigs	146	10 157	(X)	(X)	113	3 228	(X)	(X)
Feeder pigs sold	(X)	(X)	53	2 084	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	136	2 278	(X)	(X)	70	980	(X)	(X)
December 1 of preceding year and May 31	108	1 045	(X)	(X)	59	510	(X)	(X)
June 1 and November 30	116	1 233	(X)	(X)	60	470	(X)	(X)
Sheep and lambs	29	3 552	24	1 499	34	1 359	22	1 526
Any goats	8	240	1	4	13	282	1	3
All other livestock	151	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	1 064
	dollars	3 382 619
Commercial fertilizer	farms	971
	acres on which used	228 390
	tons	28 227
	dollars	2 343 956
Lime	farms	22
	acres on which used	4 714
	tons	11 437
	dollars	48 898
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	15
	acres on which used	862
	dollars	3 200
Insects on other crops	farms	601
	acres on which used	98 802
	dollars	292 164
Nematodes in crops	farms	16
	acres on which used	1 775
	dollars	10 374
Diseases in crops and orchards	farms	16
	acres on which used	3 145
	dollars	10 326
Weeds or grass in crops	farms	743
	acres on which used	181 429
	dollars	648 559
Weeds or brush in pasture	farms	9
	acres on which used	935
	dollars	3 557
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	13
	acres on which used	3 206
	dollars	10 789
Insect control on livestock and poultry	farms	65
	dollars	3 627

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	311	26 704	109	7 009	68	2 959	51	202	39	151
Improved pasture	65	22 785	17	458	6	118	4	6	4	7
Field corn for all purposes	157	13 472	146	12 691	121	11 279	91	1 007	111	1 108
Sorghums for all purposes	991	141 950	809	100 161	705	91 196	413	5 022	639	7 858
All small grains	121	6 718	81	4 195	65	3 351	36	141	58	264
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 051	151 068	916	119 229	886	108 365	645	7 696	437	3 957
Hay or grass silage	106	4 268	91	3 743	41	1 409	32	155	13	31
Field seeds	14	642	10	524	7	407	6	47	7	37
Vegetables, sweet corn, or melons for sale	31	684	28	682	29	682	17	57	17	68
Berries for sale	1	(Z)	1	(Z)	-	-	-	-	-	-
Land in orchards (see text)	14	133	11	98	5	52	5	4	-	-
Nursery or greenhouse products	2	30	1	30	2	30	1	(Z)	2	3
All other crops	76	5 081	73	4 071	57	3 502	33	167	52	261

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	124	11 374	960 113	116	10 721	99	8 451	622 017
For silage (tons, green weight)	36	1 978	29 354	32	1 851	19	590	10 748
Cut for green or dry fodder, hogged or grazed	7	120	(X)	6	119	(NA)	20	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	981	139 070	8 172 578	806	99 654	1 023	141 268	7 499 668
For silage (tons, green weight)	7	246	3 140	2	160	17	969	10 674
Cut for dry forage or hay (tons, dry weight)	35	812	2 081	17	270	(NA)	(NA)	(NA)
Hogged or grazed	27	1 822	(X)	9	77	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	75	2 898	13 664	72	2 693	69	1 693	7 733
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	3	4	1	3	-	-	-
Small grain hay (tons, dry)	5	88	128	2	36	2	53	90
Other hay (tons, dry)	25	1 082	1 205	17	855	(NA)	903	1 946
Grass silage (tons, green)	1	19	50	-	-	1	4	16
Hay crops cut and fed green (tons, green)	3	178	2 004	2	156	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	12	3 600
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	100	5 459	159 311	68	3 366	56	2 864	99	219	187	8 253	254 773
Winter wheat (bushels)	100	5 459	159 311	68	3 366	56	2 864	99	219	-	-	-
Oats for grain (bushels)	6	96	5 080	5	87	4	36	-	4	4	50	1 550
Barley for grain (bushels)	1	13	250	1	13	1	13	2	1	2	693	17 275
Rye for grain (bushels)	11	370	9 064	7	285	2	8	1	1	5	322	4 543
Soybeans for beans (bushels)	278	18 249	473 224	260	17 108	140	8 386	640	169	104	3 141	68 757
Peanuts for nuts (pounds)	92	438	628 435	77	86	45	183	48	1	3	2	760
Irish potatoes (hundredweight)	3	330	39 645	3	330	3	330	71	5	5	212	36 994
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	951	128 159	65 589	804	98 108	820	97 511	6 811	3 743	1 200	177 369	165 095

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	31	684	28	682	26	471
Selected vegetables:						
Tomatoes	-	-	-	-	2	13
Sweet corn	2	2	-	-	-	-
Cucumbers and pickles	14	326	13	326	15	345
Watermelons	5	85	5	85	4	32
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 14	133	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 37	98	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	4	196	1	196	-	-	-	-
	1964 16	(NA)	74	8	33	14	41	5	3 311
Peaches, all (pounds)	1969 4	7	296	1	1	4	295	2	904
	1964 34	(NA)	524	12	121	31	403	31	23 856
Clingstone (pounds)	1969 3	2	105	-	-	3	105	2	610
Freestone (pounds)	1969 3	5	191	1	1	3	190	2	294
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 18	(NA)	95	9	20	13	75	4	400
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 3	8	537	2	16	3	521	2	184
	1964 16	(NA)	104	8	27	13	77	8	745
Tart (pounds)	1969 1	1	40	1	13	1	27	-	-
Sweet (pounds)	1969 2	7	497	1	3	2	494	2	184
Plums and prunes, all (pounds)	1969 1	3	210	1	45	1	165	1	75
	1964 22	(NA)	73	9	25	15	48	8	952
Plums (pounds, fresh)	1969 1	3	210	1	45	1	165	1	75
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	2	1 200	-	-	1	1 200	1	2 000
	1964 18	(NA)	456	7	69	16	387	13	2 012

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	18 000	2	5 900
Flower seeds, vegetable seeds, and vegetable plants	1	-	(D)	(D)	1	18 000	-	5 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	10 000	(X)	8 500	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	50	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	737	673
Land in farms ..... acres..	488 843	474 985
Average size of farm ..... acres..	663.2	705.8
Approximate land area ..... acres..	464 640	464 645
Proportion in farms ..... percent..	105.2	102.2
Value of land and buildings ..... dollars..	65 927 226	(NA)
Average per farm ..... dollars..	89 453	69 101
Average per acre ..... dollars..	134.86	98.57
Land in Farms According to Use		
Total cropland ..... farms..	584	543
acres..	78 268	59 474
Harvested cropland ..... farms..	358	450
acres..	24 587	34 488
Number of farms by acres harvested:		
1 to 9 acres	34	48
10 to 19 acres	58	40
20 to 29 acres	46	35
30 to 49 acres	69	85
Number of farms by acres harvested:		
50 to 99 acres	78	133
100 to 199 acres	47	78
200 to 499 acres	24	29
500 to 999 acres	2	1
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms..	408	245
acres..	43 113	15 098
All other cropland (see text) .... farms..	156	(NA)
acres..	10 568	9 888
Woodland including woodland pasture ..... farms..	152	50
acres..	38 036	17 680
All other land (see text) ..... farms..	595	(NA)
acres..	372 539	397 842
Irrigated land ..... farms..	13	10
acres..	501	618

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	737	488 843	358	271 997	24 587	13	9 117	501	673	474 985	450	34 488
Farms with–												
1 to 9 acres	48	120	5	41	28	-	-	-	8	45	3	12
10 to 49 acres	135	1 009	11	385	286	-	-	-	52	1 402	21	207
50 to 69 acres	25	1 530	8	476	178	-	-	-	9	541	5	177
70 to 99 acres	31	2 629	14	1 186	317	-	-	-	30	2 439	13	305
100 to 139 acres	43	4 996	22	2 471	746	-	-	-	33	3 700	17	511
140 to 179 acres	46	7 287	22	3 414	481	1	171	16	51	8 084	37	1 376
180 to 219 acres	41	8 267	25	5 022	998	4	822	19	45	8 908	26	1 342
220 to 259 acres	36	8 656	21	5 060	996	-	-	-	30	7 174	22	1 363
260 to 499 acres	158	57 681	78	28 839	4 501	3	1 180	316	162	58 514	124	8 254
500 to 999 acres	139	94 440	72	50 762	5 191	1	(D)	30	132	91 106	99	9 457
1,000 to 1,999 acres	88	118 611	56	74 886	8 170	3	3 636	90	73	96 686	56	7 211
2,000 acres and over	47	183 617	24	99 455	2 695	1	(D)	30	48	196 385	27	4 273

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	737	673	-	2
acres..	488 843	474 985	-	345
Harvested cropland ..... farms..	358	450	-	2
acres..	24 587	34 488	-	104
Full owners ..... farms..	461	400	-	1
acres..	214 338	181 115	-	275
Harvested cropland .. farms..	204	249	-	1
acres..	9 444	14 411	-	49
Part owners ..... farms..	170	174	-	1
acres..	210 225	223 305	-	70
Harvested cropland .. farms..	106	137	-	1
acres..	12 222	14 314	-	55
Tenants ..... farms..	106	95	-	-
acres..	64 280	54 531	-	-
Harvested cropland .. farms..	48	61	-	-
acres..	2 921	5 593	-	-
Percent of tenancy	14.3	14.1	0.0	0.0
Farm operators by age groups:				
Under 25 years	24	3	-	(NA)
25 to 34 years	55	46	-	(NA)
35 to 44 years	101	108	-	(NA)
45 to 54 years	195	158	-	(NA)
55 to 64 years	184	187	-	(NA)
65 years and over	178	171	-	(NA)
Average age	53.5	55.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	454	532	-	(NA)
Not on farm operated	212	(NA)	-	(NA)
Farm operators reporting days of work off farm	463	361	-	(NA)
1 to 49 days	59	97	-	(NA)
50 to 99 days	48		-	(NA)
100 to 199 days	65	264	-	(NA)
200 days and over	291		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	34	13
Class 2– " $20,000 to $39,999	33	27
Class 3– " $10,000 to $19,999	94	64
Class 4– " $5,000 to $9,999	135	119
Class 5– " $2,500 to $4,999	137	152
Class 6 (see text)	54	59
Part time (see text)	173	136
Part retirement (see text)	77	103
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	7 742 459	4 515 050
Average per farm ..... dollars..	10 505	6 709
Crops including nursery products and hay ..... farms..	187	(NA)
dollars..	288 911	622 933
Forest products ..... farms..	5	6
dollars..	1 650	903
Livestock, poultry, and their products ..... farms..	699	(NA)
dollars..	7 451 898	3 852 729

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	53	43
$250 to $499	37	43
$500 to $999	69	68
$1,000 to $1,499	60	54
$1,500 to $1,999	53	49
$2,000 to $2,499	42	41
$2,500 and over	423	375
Farms with farm-related income from—		
Customwork and other agricultural services, farms	70	(NA)
Customwork and other agricultural services, dollars	89 774	(NA)
Recreational services, farms	84	58
Recreational services, dollars	47 706	38 529
Government farm programs, farms	279	(NA)
Government farm programs, dollars	262 408	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	737	673
Farm production expenses, total (see text), dollars	7 315 452	(NA)
Number of farms with expenditures of—		
$1 to $499	89	(NA)
$500 to $999	71	(NA)
$1,000 to $1,999	132	(NA)
$2,000 to $2,999	71	(NA)
$3,000 to $4,999	110	(NA)
$5,000 to $9,999	131	(NA)
$10,000 and over	133	(NA)
Items reported both years, dollars	5 452 369	2 155 129
Livestock and poultry, farms	403	242
Livestock and poultry, dollars	2 922 545	817 395
Feed for livestock and poultry, farms	662	586
Feed for livestock and poultry, dollars	1 599 922	670 745
Commercially mixed formula feeds, farms	463	541
Commercially mixed formula feeds, tons	13 857	6 091
Commercially mixed formula feeds, dollars	1 147 189	464 205
Seeds, bulbs, plants, and trees, farms	254	329
Seeds, bulbs, plants, and trees, dollars	65 198	64 764
Commercial fertilizer, farms	338	232
Commercial fertilizer, dollars	140 959	70 240
Lime, farms	4	-
Lime, dollars	840	(NA)
Other agricultural chemicals (see text), farms	251	(NA)
Other agricultural chemicals (see text), dollars	31 979	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	702	539
Gasoline and other petroleum fuel and oil for the farm business, dollars	287 683	207 295
Hired farm labor, farms	273	248
Hired farm labor, dollars	250 651	184 875
Contract labor, machine hire, and customwork, farms	380	433
Contract labor, machine hire, and customwork, dollars	185 411	139 815
All other production expenses, farms	606	(NA)
All other production expenses, dollars	1 830 264	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	677	3 263 263
By value groups		
$1 to $999	77	43 530
$1,000 to $4,999	386	985 226
$5,000 to $9,999	140	925 791
$10,000 to $19,999	47	585 996
$20,000 and over	27	722 720

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	476	563	320	350	183	213	547	647
Motortrucks including pickups	584	703	390	425	249	278	534	605
Tractors other than garden tractors and motor tillers	481	655	151	205	350	450	408	532
Riding garden tractors 7 hp and over	18	18	16	16	2	2	(NA)	(NA)
Grain and bean combines, self propelled	34	34	12	12	22	22	19	20
Cornpickers, corn heads, and picker shellers	12	12	4	4	8	8	13	13
Pickup balers	31	32	10	10	21	22	16	16

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	685	(X)	688	(X)	644	(NA)	(NA)	(NA)
Cattle and calves	634	45 265	641	29 339	606	31 150	567	18 911
• Farms with—								
1 to 4	22	61	75	183	109	(NA)	(NA)	(NA)
5 to 9	53	361	116	845		(NA)	(NA)	(NA)
10 to 19	106	1 484	109	1 554	147	(NA)	(NA)	(NA)
20 and over	453	43 359	341	26 757	350	(NA)	(NA)	(NA)
Cows and heifers that had calved	570	20 646	(X)	(X)	584	17 048	(NA)	(NA)
Milk cows	114	416	(X)	(X)	180	889	(NA)	(NA)
Farms with—								
1 or 2	95	123	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	5	28	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	6	238	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	83	4 403	91	8 664	93	1 821	72	2 725
Farms with—								
1 to 4	8	16	4	8	57	(NA)	20	(NA)
5 to 9	13	83	6	38		(NA)		(NA)
10 to 24	20	292	20	347	16	(NA)	52	(NA)
25 and over	42	4 012	61	8 271	20	(NA)		(NA)
Feeder pigs	(X)	(X)	27	1 953	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	69	763	(X)	(X)	72	372	(X)	(X)
December 1 of preceding year and May 31	61	372	(X)	(X)	53	187	(X)	(X)
June 1 and November 30	54	391	(X)	(X)	57	185	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	369	90 107	379	70 326	407	95 502	418	67 992
Horses and ponies	224	557	20	35	(NA)	(NA)	22	82
Chickens 3 months old or older	111	18 889	10	13 661	252	25 720	(NA)	11 668
Farms with–								
1 to 99	94	2 769	2	46	218	(NA)	(NA)	(NA)
100 to 399	16	(D)	7	(D)	25	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	104	4 781	8	987	243	24 750	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	115	-	-	(NA)	(NA)	-	-
Other livestock and poultry	198	(X)	96	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	17	92
For grain ... farms	17	88
acres	426	1 451
bushels	6 309	33 410
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	98
Sorghums for all purposes except sirup ... farms	100	190
For grain or seed ... farms	52	118
acres	2 848	5 267
bushels	57 339	156 299
Cut for silage, dry forage or hay, or hogged or grazed ... farms	60	(NA)
acres	1 777	3 258
Wheat for grain ... farms	66	129
acres	2 823	3 744
bushels	50 345	83 627
Other small grains for grain ... farms	181	(NA)
acres	9 937	11 817
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	184	(NA)
acres	5 304	6 623
tons	5 863	8 421
Cotton ... farms	4	24
acres	57	898
bales	15	287
Peanuts for nuts ... farms	7	10
acres	262	255
pounds	141 700	212 385
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	5	(NA)
acres	1	-
Vegetables, sweet corn, or melons for sale ... farms	3	7
acres	10	53
Berries for sale ... farms	3	3
acres	2	(Z)
Land in orchards (see text) ... farms	68	134
acres	1 287	1 040
Other crops ... farms	1	(NA)
acres	20	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	433	375
Land in farms ... acres	431 769	411 446
Average size of farm ... acres	997.1	1 097.1
Value of land and buildings ... dollars	55 845 934	(NA)
Average per farm ... dollars	128 974	(NA)
Average per acre ... dollars	129.34	(NA)
Land in Farms According to Use		
Total cropland ... farms	358	(NA)
acres	60 184	50 169
Harvested cropland ... farms	250	296
acres	21 340	29 998
Number of farms by acres harvested:		
1 to 49 acres	117	(NA)
50 to 99 acres	62	(NA)
100 to 199 acres	45	(NA)
200 to 499 acres	24	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	242	163
acres	30 042	12 216
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	27	55
acres	2 375	4 034
Cropland on which all crops failed ... farms	20	10
acres	1 084	536
Cropland in cultivated summer fallow ... farms	24	22
acres	2 059	1 619
Cropland idle ... farms	61	32
acres	3 284	1 766
Total woodland ... farms	81	30
acres	27 190	16 353
Woodland pastured ... farms	77	30
acres	26 621	16 353
Woodland not pastured ... farms	5	-
acres	569	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	322	349
acres	337 515	342 331
Improved pastureland and rangeland ... farms	82	30
acres	45 839	18 585
Pastureland and rangeland not improved ... farms	271	(NA)
acres	291 676	323 746
All other land (see text) ... farms	191	336
acres	6 880	2 593
Irrigated land ... farms	13	8
acres	501	607
Total pastureland (all types) ... farms	417	(NA)
acres	394 178	370 900
Conservation Practices		
Grain or row crops farmed on the contour ... farms	42	(NA)
acres	3 568	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	86	(NA)
acres	9 567	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	433	375	431 769	250	250 364	21 340	13	9 117	501
Farms with–									
1 to 9 acres	9	1	15	1	7	4	-	-	-
10 to 49 acres	6	1	210	3	103	36	-	-	-
50 to 69 acres	5	2	285	2	113	45	-	-	-
70 to 99 acres	-	2	-	-	-	-	-	-	-
100 to 139 acres	11	4	1 195	9	972	192	-	-	-
140 to 179 acres	14	9	2 214	9	1 398	204	1	171	16
180 to 219 acres	16	14	3 244	9	1 809	586	4	822	19
220 to 259 acres	17	15	4 127	13	3 128	695	-	-	-
260 to 499 acres	100	99	37 937	58	22 272	3 636	3	1 180	316
500 to 999 acres	124	109	84 726	67	47 378	5 107	1	(D)	30
1,000 to 1,999 acres	84	71	114 199	55	73 729	8 140	3	3 636	90
2,000 acres and over	47	48	183 617	24	99 455	2 695	1	(D)	30

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	21
Proportion of all class 1-5 farms – percent	4.8
Land in farms – acres	18 959
Cropland – acres	5 647
Class 1-5 farms irrigated in 1969 – number	13
Proportion of all class 1-5 farms – percent	3.0
Land in farms – acres	9 117
Average per farm – acres	701.3
Cropland – acres	3 957
Harvested cropland – acres	2 362
Irrigated land – acres	501
Average per farm – acres	38.5

	1969
Irrigated land–Continued	
Cropland – farms	12
– acres	415
Harvested – farms	10
– acres	338
Used only for pasture – farms	5
– acres	77
Pasture, other than cropland pasture – farms	3
– acres	86
Water used – acre-feet	411
Class 1-5 farms with artificial drainage – number	19
Proportion of class 1-5 farms – percent	4.3
Land in farms – acres	12 735
Average per farm – acres	670.2
Drained land – acres	2 846
Average per farm – acres	149.7
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2
Land in farms – acres	389

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	433	-	375
– acres	431 769	-	411 446
Harvested cropland – farms	250	-	296
– acres	21 340	-	29 998
Full owners – farms	234	-	181
– acres	173 920	-	(NA)
Harvested cropland – farms	127	-	(NA)
– acres	7 388	-	(NA)
Part owners – farms	141	-	134
– acres	201 175	-	(NA)
Harvested cropland – farms	95	-	(NA)
– acres	11 730	-	(NA)
Tenants – farms	58	-	56
– acres	56 674	-	(NA)
Harvested cropland – farms	28	-	(NA)
– acres	2 222	-	(NA)
Percent of tenancy	13.3	0.0	14.9
Farms by type of organization			
Individual or family – farms	386	-	(NA)
– acres	363 040	-	(NA)
Partnership – farms	43	-	(NA)
– acres	66 272	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	-	-	(NA)
– acres	-	-	(NA)
10 or fewer shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	4	-	(NA)
Other – farms	2 457	-	(NA)
– acres			
Farm operators by age groups:			
Under 25 years	8	-	2
25 to 34 years	26	-	29
35 to 44 years	58	-	59
45 to 54 years	110	-	98
55 to 64 years	130	-	119
65 years and over	101	-	68
Average age	54.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	303	-	312
Not on farm operated	98	-	58
Farm operators reporting days of work off farm	237	-	187
1 to 49 days	37	-	44
50 to 99 days	32	-	26
100 to 199 days	27	-	30
200 days and over	141	-	87

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	34	13
Class 2– " $20,000 to $39,999	33	27
Class 3– " $10,000 to $19,999	94	64
Class 4– " $5,000 to $9,999	135	119
Class 5– " $2,500 to $4,999	137	152
Market value of all agricultural products sold (see text) – farms	433	375
– dollars	7 430 938	4 210 252
Average per farm – dollars	17 161	11 227

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	127	152
$5,000 to $7,499	84	70
$7,500 to $9,999	51	49
$10,000 to $14,999	62	40
$15,000 to $19,999	32	24
$20,000 to $29,999	20	21
$30,000 to $39,999	13	6
$40,000 to $59,999	14	9
$60,000 and over	20	4
$60,000 to $79,999	3	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	129	256 344
Grains	95	145 193
Tobacco	-	-
Cotton and cottonseed	2	783
Field seeds, hay, forage, and silage	45	77 158
Other field crops	4	11 699
Vegetables, sweet corn, and melons	3	1 215
Fruits, nuts, and berries	14	16 296
Nursery and greenhouse products	1	4 000
Forest products sold	5	1 650
Livestock, poultry, and their products sold	432	7 172 944
Poultry and poultry products	28	1 063 302
Dairy products	8	107 664
Dairy cattle and calves	11	29 558
Other cattle and calves	422	3 877 339
Hogs, sheep, and goats	326	2 084 525
Other livestock and livestock products	25	10 556
Farms with farm-related income from—		
Customwork and other agricultural services	55	82 237
Recreational services	71	44 864
Government farm programs	199	230 774

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	433	375
..... dollars	6 936 988	(NA)
Number of farms with expenditures of—		
$1 to $1,999	35	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	124	(NA)
$10,000 to $19,999	75	(NA)
$20,000 to $39,999	32	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars	5 176 063	1 947 456
Livestock and poultry ..... farms	271	(NA)
..... dollars	2 831 304	788 528
Feed for livestock and poultry ..... farms	420	330
..... dollars	1 508 859	566 042
Commercially mixed formula feeds ..... farms	324	318
..... tons	13 144	(NA)
..... dollars	1 098 510	393 563
Feed ingredients ..... farms	164	(NA)
..... tons	2 351	(NA)
..... dollars	185 990	(NA)
Whole grains ..... farms	134	176
..... tons	4 215	(NA)
..... dollars	196 415	139 275
Hay, green chop, and silage ..... farms	61	100
..... tons	792	(NA)
..... dollars	27 944	33 204
Seeds, bulbs, plants, and trees ..... farms	173	223
..... dollars	57 744	54 473
Commercial fertilizer ..... farms	248	173
..... dollars	129 849	66 489
Lime ..... farms	2	-
..... dollars	360	(NA)
Other agricultural chemicals (see text) ..... farms	188	(NA)
..... dollars	30 465	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	433	370
..... dollars	246 720	183 941
Gasoline ..... farms	411	359
..... dollars	164 085	139 090
Diesel oil ..... farms	89	31
..... dollars	39 133	5 864
LP gas, butane, and propane ..... farms	108	83
..... dollars	20 679	16 890
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	430	370
..... dollars	22 823	22 097
Hired farm labor ..... farms	213	192
..... dollars	239 586	177 661
Workers by number of days worked: 150 days or more ..... farms	48	46
..... workers	62	70
Less than 150 days ..... farms	187	(NA)
..... workers	413	(NA)
Contract labor ..... farms	54	(NA)
..... dollars	36 224	(NA)
Machine hire and customwork ..... farms	250	266
..... dollars	125 777	110 322
All other production expenses ..... farms	429	(NA)
..... dollars	1 730 100	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	417	2 647 622
By value groups:		
$1 to $4,999	226	568 565
$5,000 to $9,999	119	793 021
$10,000 to $19,999	45	563 316
$20,000 to $29,999	18	395 920
$30,000 to $49,999	9	326 800
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	306	377	213	242	110	135	302	356
2 or 3	42	90	25	51	15	32	(NA)	(NA)
4 and over	7	30	1	4	2	10	(NA)	(NA)
Motortrucks including pickups	373	476	268	301	149	175	326	392
2 and over	81	184	28	61	22	48	(NA)	(NA)
Tractors other than garden tractors and motor tillers	317	478	123	173	214	305	298	413
2 or 3	96	211	32	68	54	123	(NA)	(NA)
4 and over	13	59	3	17	7	29	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	317	467	123	165	214	302	298	411
Crawler tractors	6	11	5	8	1	3	2	2
Riding garden tractors 7 hp and over	14	14	12	12	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	33	33	12	12	21	21	19	20
Cornpickers, corn heads, and picker-shellers	10	10	3	3	7	7	(NA)	(NA)
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Pickup balers	29	30	9	9	20	21	(NA)	(NA)
Windrowers, pull and self-propelled	13	14	7	8	6	6	(NA)	(NA)
Field forage harvesters, shear bar	6	6	2	2	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	76	(X)	20	(X)
Chickens 3 months old or older	72	17 656	10	13 661
Farms with–				
1 to 1,599	71	(D)	9	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	69	3 891	8	987
Pullets not yet of laying age	5	13 390	1	(D)
Other chickens	18	375	2	(D)
Broilers and other meat-type chickens less than 3 months old	3	22	-	-
Turkeys	17	35 545	8	235 840
Turkey hens kept for breeding	16	6 136	3	7 740
Other turkeys	8	29 409	7	228 100
Ducks, geese, and other poultry	10	175	2	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	140	21 917	(NA)	11 211
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	12 561

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	421	(X)	432	(X)	(X)	(X)
Any cattle, hogs, or sheep	420	(X)	432	(X)	(X)	(X)
Cattle and calves	408	41 099	423	27 421	56	1 417
Farms with–						
1 to 19	46	561	102	1 133	20	171
20 to 49	130	4 353	183	5 791	9	281
50 to 99	130	8 809	78	5 238	3	(D)
100 to 199	59	8 248	33	4 136	3	385
200 and over	43	19 128	27	11 123	1	(D)
200 to 499	33	9 117	21	5 592	1	(D)
500 and over	10	10 011	6	5 531	-	-
Cattle	(X)	(X)	304	10 066	5	420
Farms with–						
1 to 9	(X)	(X)	177	635	4	(D)
10 to 19	(X)	(X)	52	677	-	-
20 to 49	(X)	(X)	32	979	-	-
50 to 99	(X)	(X)	26	1 725	-	-
100 and over	(X)	(X)	17	6 050	1	(D)
100 to 199	(X)	(X)	7	962	-	-
200 to 499	(X)	(X)	7	2 167	1	(D)
500 and over	(X)	(X)	3	2 921	-	-
Calves	(X)	(X)	399	17 355	54	997
Farms with–						
1 to 9	(X)	(X)	48	286	12	67
10 to 19	(X)	(X)	89	1 287	7	101
20 to 49	(X)	(X)	164	4 862	9	267
50 to 99	(X)	(X)	67	4 356	4	(D)
100 and over	(X)	(X)	31	6 564	2	(D)
100 to 199	(X)	(X)	18	2 337	2	(D)
200 and over	(X)	(X)	13	4 227	-	-
Heifers and heifer calves	331	9 242	(X)	(X)	(X)	(X)
Bulls and steers, including calves	380	13 219	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	366	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	356	26 677	355	17 028	(NA)	1 375
Cattle	(NA)	(NA)	206	5 930	13	115
Calves	(NA)	(NA)	340	11 098	59	1 260

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	380	18 638	407	40 728	84	371	374	18 267
Farms with–								
1 to 19	93	1 074	48	559	79	146	98	1 153
20 to 49	165	5 244	127	4 212	3	(D)	159	5 147
50 to 99	79	5 132	130	8 775	1	50	77	5 115
100 and over	43	7 188	102	27 182	1	(D)	40	6 852
1964								
Total on place	344	14 458	(NA)	25 907	110	770	(NA)	13 688

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	62	4 101	68	8 135	54	1 350	45	2 171
Farms with—								
1 to 24	23	215	14	214	(NA)	(NA)	(NA)	(NA)
25 to 49	8	272	15	563	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 143	14	933	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 471	25	6 425	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 251	11	1 584	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 220	14	4 841	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	45	591	(X)	(X)	38	222	(X)	(X)
Other hogs and pigs	55	3 510	(X)	(X)	45	1 128	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 788	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	50	703	(X)	(X)	43	281	(X)	(X)
December 1 of preceding year and May 31	44	335	(X)	(X)	33	142	(X)	(X)
June 1 and November 30	40	368	(X)	(X)	34	139	(X)	(X)
Sheep and lambs	260	83 407	272	67 769	275	86 914	285	62 635
Any goats	126	27 637	64	6 433	158	47 106	35	6 929
All other livestock	158	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	297	Nematodes in crops — farms.	-
	dollars.	160 674	acres on which used.	-
			dollars.	-
Commercial fertilizer — farms		164	Diseases in crops and orchards — farms	1
	acres on which used.	16 685	acres on which used.	4
	tons	1 609	dollars.	25
	dollars.	129 849		
			Weeds or grass in crops — farms.	15
Lime — farms.		2	acres on which used	458
	acres on which used.	60	dollars	1 805
	tons.	40		23
	dollars.	360	Weeds or brush in pasture — farms.	5 437
			acres on which used.	10 648
Sprays, dusts, fumigants, etc. to control—			dollars.	
Insects on hay crops — farms		15		
	acres on which used.	510	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	1
	dollars.	1 575	acres on which used.	75
Insects on other crops — farms.		27	dollars.	500
	acres on which used.	1 529	Insect control on livestock and poultry — farms.	157
	dollars.	3 885	dollars	10 857

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	242	30 042	5	77	52	3 837	46	292	7	40
Improved pasture	82	45 839	3	86	12	1 249	10	122	2	23
Field corn for all purposes	6	226	-	-	3	50	2	4	1	1
Sorghums for all purposes	75	3 959	5	147	42	2 008	38	129	4	39
All small grains	154	11 467	3	20	87	7 253	76	493	13	100
Field crops other than corn, sorghums, small grains, silage, and field seeds	10	282	3	130	5	141	4	17	1	3
Hay or grass silage	135	4 325	2	40	48	1 551	43	132	5	21
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	10	-	-	-	-	-	-	-	-
Berries for sale	2	2	-	-	1	1	1	(Z)	-	-
Land in orchards (see text)	55	1 207	-	-	18	596	18	191	-	-
Nursery or greenhouse products	1	20	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	226	3 013	-	-	61	1 152	28 539
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	95	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	37	2 377	49 455	4	140	98	4 897	146 713
For silage (tons, green weight)	9	371	3 511	-	-	2	56	409
Cut for dry forage or hay (tons, dry weight)	35	1 098	2 114	1	7	(NA)	(NA)	(NA)
Hogged or grazed	5	113	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	104	158	-	-	5	121	170
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	10	8	-	-	4	88	155
Small grain hay (tons, dry)	62	1 870	1 717	-	-	50	1 437	1 639
Other hay (tons, dry)	80	2 274	3 034	2	40	(NA)	3 653	5 005
Grass silage (tons, green)	1	64	400	-	-	3	36	82
Hay crops cut and fed green (tons, green)	1	3	6	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	49	2 604	46 443	3	20	33	1 731	103	30	110	3 492	79 068
Winter wheat (bushels)	49	2 604	46 443	3	20	33	1 731	103	30	-	-	-
Oats for grain (bushels)	137	8 328	298 141	-	-	76	5 171	362	70	158	8 257	291 628
Barley for grain (bushels)	13	330	5 823	-	-	6	201	16	-	35	1 148	33 871
Rye for grain (bushels)	3	50	1 000	-	-	1	20	2	-	16	715	17 541
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	224	97 540	3	110	3	104	12	3	9	239	198 380
Irish potatoes (hundredweight)	4	1	42	-	-	1	1	(Z)	-	6	-	33
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4	57	15	2	20	3	36	5	-	22	839	273

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	10	-	-	6	53
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	7	-	-	4	42
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	55	1 207	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	82	815	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	6	153	1	50	2	103	1	800
	1964	8	(NA)	114	4	48	4	66	4	1 333
Peaches, all (pounds)	1969	17	120	8 553	7	2 679	16	5 874	12	10 244
	1964	36	(NA)	3 902	14	1 819	30	2 083	28	83 232
Clingstone (pounds)	1969	10	17	939	4	405	9	534	8	2 698
Freestone (pounds)	1969	17	103	7 614	6	2 274	16	5 340	12	7 546
Pears, all (pounds)	1969	5	13	562	5	326	4	236	3	2 975
	1964	14	(NA)	58	4	8	12	50	6	2 900
Bartlett (pounds)	1969	3	1	68	3	54	2	14	1	375
Other than Bartlett (pounds)	1969	4	12	494	4	272	3	222	2	2 600
Cherries, all (pounds)	1969	1	(Z)	7	1	3	1	4	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	7	1	3	1	4	-	-
Plums and prunes, all (pounds)	1969	5	8	655	4	257	4	398	3	400
	1964	19	(NA)	87	5	19	15	68	12	2 296
Plums (pounds, fresh)	1969	5	8	655	4	257	4	398	3	400
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	1	250	1	20	1	230	-	-
	1964	2	(NA)	18	1	4	1	14	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	20	4 000	1	(X)	10	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	500	-	-
Firewood and fuelwood	3	900	(NA)	(NA)
Sawlogs and veneer logs	1	250	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	288	207
Land in farms ..... acres	864 313	853 235
Average size of farm ..... acres	3 001.0	4 121.9
Approximate land area ..... acres	960 128	960 645
Proportion in farms ..... percent	90.0	88.8
Value of land and buildings ..... dollars	65 904 321	(NA)
Average per farm ..... dollars	228 834	191 755
Average per acre ..... dollars	76.25	46.24
Land in Farms According to Use		
Total cropland ..... farms	185	162
acres	64 820	54 182
Harvested cropland ..... farms	90	90
acres	22 981	12 001
Number of farms by acres harvested:		
1 to 9 acres	2	5
10 to 19 acres	2	4
20 to 29 acres	4	5
30 to 49 acres	13	15
Number of farms by acres harvested:		
50 to 99 acres	23	21
100 to 199 acres	15	22
200 to 499 acres	18	14
500 to 999 acres	8	4
1,000 acres and over	5	-
Cropland used only for pasture or grazing ..... farms	126	97
acres	26 019	20 004
All other cropland (see text) ... farms	70	(NA)
acres	15 820	22 177
Woodland including woodland pasture ..... farms	39	20
acres	22 091	19 185
All other land (see text) ..... farms	242	(NA)
acres	777 402	779 868
Irrigated land ..... farms	29	35
acres	7 665	5 216

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	288	864 313	90	315 991	22 981	29	53 830	7 665	207	853 235	90	12 001
Farms with—												
1 to 9 acres	21	25	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	14	517	2	62	30	3	92	60	8	264	5	71
50 to 69 acres	5	298	2	120	120	-	-	-	4	233	-	-
70 to 99 acres	6	492	2	168	65	1	75	45	7	567	4	144
100 to 139 acres	8	849	6	629	315	-	-	-	9	1 044	5	298
140 to 179 acres	18	2 926	2	320	144	-	-	-	7	1 160	3	218
180 to 219 acres	5	999	2	419	149	-	-	-	8	1 602	4	237
220 to 259 acres	7	1 666	3	706	399	2	476	110	6	1 386	1	40
260 to 499 acres	40	14 130	10	3 856	1 866	5	2 027	523	25	8 966	6	472
500 to 999 acres	43	31 506	13	9 476	2 708	6	4 272	1 678	40	27 581	21	3 078
1,000 to 1,999 acres	45	64 374	18	25 645	3 259	5	6 219	1 563	31	43 516	14	2 714
2,000 acres and over	76	746 531	30	274 590	13 926	7	40 669	3 686	62	766 915	27	4 729

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	288	207	-	-
acres	864 313	853 235	-	-
Harvested cropland ..... farms	90	90	-	-
acres	22 981	12 001	-	-
Full owners ..... farms	122	73	-	-
acres	214 450	125 025	-	-
Harvested cropland .. farms	34	25	-	-
acres	4 292	1 955	-	-
Part owners ..... farms	106	99	-	-
acres	572 518	558 895	-	-
Harvested cropland .. farms	41	47	-	-
acres	13 338	7 135	-	-
Tenants ..... farms	60	32	-	-
acres	77 345	74 902	-	-
Harvested cropland .. farms	15	17	-	-
acres	5 351	2 661	-	-
Percent of tenancy	20.8	15.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	5	1	-	(NA)
25 to 34 years	32	14	-	(NA)
35 to 44 years	47	30	-	(NA)
45 to 54 years	59	57	-	(NA)
55 to 64 years	79	60	-	(NA)
65 years and over	66	45	-	(NA)
Average age	52.9	54.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	110	113	-	(NA)
Not on farm operated	151	(NA)	-	(NA)
Farm operators reporting days of work off farm	164	106	-	(NA)
1 to 49 days	23	21	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	15	85	-	(NA)
200 days and over	116		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	48	21
Class 2– " $20,000 to $39,999	27	21
Class 3– " $10,000 to $19,999	48	26
Class 4– " $5,000 to $9,999	50	26
Class 5– " $2,500 to $4,999	36	36
Class 6 (see text)	15	18
Part time (see text)	39	37
Part retirement (see text)	25	22
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	7 176 973	3 832 350
Average per farm ..... dollars	24 920	18 514
Crops including nursery products and hay ..... farms	67	(NA)
dollars	1 269 665	445 692
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	248	(NA)
dollars	5 907 308	3 283 597

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	25	24
$250 to $499	6	7
$500 to $999	14	17
$1,000 to $1,499	11	18
$1,500 to $1,999	16	4
$2,000 to $2,499	10	7
$2,500 and over	206	130
Farms with farm-related income from—		
Customwork and other agricultural services, farms	17	(NA)
Customwork and other agricultural services, dollars	73 040	(NA)
Recreational services, farms	52	38
Recreational services, dollars	120 278	103 097
Government farm programs, farms	113	(NA)
Government farm programs, dollars	298 170	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	288	207
Farm production expenses, total (see text), dollars	5 867 639	(NA)
Number of farms with expenditures of—		
$1 to $499	24	(NA)
$500 to $999	16	(NA)
$1,000 to $1,999	40	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	52	(NA)
$10,000 and over	114	(NA)
Items reported both years, dollars	3 782 966	2 647 478
Livestock and poultry, farms	157	93
Livestock and poultry, dollars	1 462 907	957 085
Feed for livestock and poultry, farms	232	154
Feed for livestock and poultry, dollars	681 426	712 685
Commercially mixed formula feeds, farms	165	126
Commercially mixed formula feeds, tons	7 389	8 044
Commercially mixed formula feeds, dollars	554 101	549 555
Seeds, bulbs, plants, and trees, farms	96	112
Seeds, bulbs, plants, and trees, dollars	130 837	64 495
Commercial fertilizer, farms	75	62
Commercial fertilizer, dollars	150 443	64 352
Lime, farms	1	-
Lime, dollars	95	(NA)
Other agricultural chemicals (see text), farms	53	(NA)
Other agricultural chemicals (see text), dollars	45 433	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	272	198
Gasoline and other petroleum fuel and oil for the farm business, dollars	378 719	285 105
Hired farm labor, farms	178	147
Hired farm labor, dollars	713 347	482 765
Contract labor, machine hire, and customwork, farms	137	65
Contract labor, machine hire, and customwork, dollars	265 287	80 991
All other production expenses, farms	261	(NA)
All other production expenses, dollars	2 039 145	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	263	2 458 313
By value groups		
$1 to $999	31	17 650
$1,000 to $4,999	116	266 009
$5,000 to $9,999	41	268 400
$10,000 to $19,999	38	471 140
$20,000 and over	37	1 435 114

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	140	168	103	121	46	47	133	171
Motortrucks including pickups	212	345	156	225	87	120	152	296
Tractors other than garden tractors and motor tillers	185	326	81	135	122	191	153	295
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	12	20	8	13	6	7	1	1
Cornpickers, corn heads, and picker-shellers	1	2	1	2	-	-	1	1
Pickup balers	20	20	13	13	7	7	20	21

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	253	(X)	245	(X)	182	(NA)	(NA)	(NA)
Cattle and calves	252	62 462	240	35 653	181	51 742	179	27 451
Farms with—								
1 to 4	13	32	9	21	12	(NA)	(NA)	(NA)
5 to 9	8	54	14	94		(NA)	(NA)	(NA)
10 to 19	11	165	27	366	16	(NA)	(NA)	(NA)
20 and over	220	62 211	190	35 172	153	(NA)	(NA)	(NA)
Cows and heifers that had calved	224	33 433	(X)	(X)	180	28 610	(NA)	(NA)
Milk cows	22	118	(X)	(X)	27	137	(NA)	(NA)
Farms with—								
1 or 2	15	20	(X)	(X)	18	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	80	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	15	1 634	14	1 971	15	244	11	316
Farms with—								
1 to 4	2	7	-	-	9	(NA)	4	(NA)
5 to 9	-	-	1	8		(NA)		(NA)
10 to 24	4	64	3	52	4	(NA)	7	(NA)
25 and over	9	1 563	10	1 911	2	(NA)		(NA)
Feeder pigs	(X)	(X)	9	1 085	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	278	(X)	(X)	12	58	(X)	(X)
December 1 of preceding year and May 31	14	151	(X)	(X)	11	40	(X)	(X)
June 1 and November 30	9	127	(X)	(X)	6	18	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	2	300	2	89	1	70
Horses and ponies	99	880	16	48	(NA)	(NA)	13	36
Chickens 3 months old or older	23	35 763	8	25 740	38	64 507	(NA)	28 317
Farms with–								
1 to 99	18	463	2	40	24	(NA)	(NA)	(NA)
100 to 399	-	-	1	300	5	(NA)	(NA)	(NA)
400 to 1,599	1	1 300	3	(D)	3	(NA)	(NA)	(NA)
1,600 and over	4	34 000	2	(D)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	22	35 298	8	25 720	35	62 124	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	100	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	15	18
For grain (farms)	12	15
(acres)	501	98
(bushels)	19 948	1 275
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	59	139
Sorghums for all purposes except sirup (farms)	52	58
For grain or seed (farms)	37	18
(acres)	9 035	2 989
(bushels)	319 952	75 149
Cut for silage, dry forage or hay, or hogged or grazed (farms)	20	(NA)
(acres)	1 718	3 297
Wheat for grain (farms)	4	-
(acres)	525	-
(bushels)	13 600	-
Other small grains for grain (farms)	1	(NA)
(acres)	600	105
Soybeans for beans (farms)	1	-
(acres)	60	-
(bushels)	1 800	-
Hay, excluding sorghum hay (farms)	28	(NA)
(acres)	2 359	937
(tons)	2 485	1 171
Cotton (farms)	7	17
(acres)	155	1 214
(bales)	93	319
Peanuts for nuts (farms)	11	11
(acres)	1 787	1 053
(pounds)	3 236 231	1 876 350
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	2
Vegetables, sweet corn, or melons for sale (farms)	15	16
(acres)	3 440	1 458
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	1	3
(acres)	6	57
Other crops (farms)	18	(NA)
(acres)	2 772	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	209	130
Land in farms (acres)	842 460	822 880
Average size of farm (acres)	4 030.9	6 329.8
Value of land and buildings (dollars)	62 941 690	(NA)
Average per farm (dollars)	301 156	(NA)
Average per acre (dollars)	74.71	(NA)
Land in Farms According to Use		
Total cropland (farms)	140	(NA)
(acres)	60 723	44 143
Harvested cropland (farms)	80	68
(acres)	22 505	11 080
Number of farms by acres harvested:		
1 to 49 acres	15	(NA)
50 to 99 acres	19	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	18	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	91	73
(acres)	23 193	16 052
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	20	38
(acres)	4 364	11 447
Cropland on which all crops failed (farms)	9	16
(acres)	1 806	1 940
Cropland in cultivated summer fallow (farms)	11	11
(acres)	1 518	1 825
Cropland idle (farms)	29	16
(acres)	7 337	1 799
Total woodland (farms)	32	16
(acres)	20 363	16 943
Woodland pastured (farms)	29	15
(acres)	16 478	16 793
Woodland not pastured (farms)	5	1
(acres)	3 885	150
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	159	112
(acres)	754 377	758 814
Improved pastureland and rangeland (farms)	48	51
(acres)	42 355	100 387
Pastureland and rangeland not improved (farms)	147	(NA)
(acres)	712 022	658 427
All other land (see text) (farms)	77	105
(acres)	6 997	2 981
Irrigated land (farms)	26	30
(acres)	7 590	4 994
Total pastureland (all types) (farms)	191	(NA)
(acres)	794 048	791 659
Conservation Practices		
Grain or row crops farmed on the contour (farms)	6	(NA)
(acres)	573	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	11	(NA)
(acres)	1 166	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	209	130	842 460	80	314 912	22 505	26	53 693	7 590
Farms with--									
1 to 9 acres	7	-	11	-	-	-	-	-	-
10 to 49 acres	1	-	30	-	-	-	1	30	30
50 to 69 acres	2	-	120	2	120	120	-	-	-
70 to 99 acres	2	2	173	1	93	20	-	-	-
100 to 139 acres	3	3	326	2	226	142	-	-	-
140 to 179 acres	1	2	160	-	-	-	-	-	-
180 to 219 acres	3	1	580	1	200	65	-	-	-
220 to 259 acres	5	1	1 176	3	706	399	2	476	110
260 to 499 acres	32	8	11 653	10	3 856	1 866	5	2 027	523
500 to 999 acres	36	27	26 143	13	9 476	2 708	6	4 272	1 678
1,000 to 1,999 acres	44	26	63 257	18	25 645	3 259	5	6 219	1 563
2,000 acres and over	73	60	738 831	30	274 590	13 926	7	40 669	3 686

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	30
Proportion of all class 1-5 farms--percent	14.3
Land in farms--acres	85 635
Cropland--acres	21 272
Class 1-5 farms irrigated in 1969--number	26
Proportion of all class 1-5 farms--percent	12.4
Land in farms--acres	53 693
Average per farm--acres	2 065.1
Cropland--acres	20 359
Harvested cropland--acres	8 758
Irrigated land--acres	7 590
Average per farm--acres	291.9

	1969
Irrigated land--Continued	
Cropland--farms	25
acres	7 490
Harvested--farms	16
acres	5 362
Used only for pasture--farms	15
acres	2 128
Pasture, other than cropland pasture--farms	1
acres	100
Water used--acre-feet	9 346
Class 1-5 farms with artificial drainage--number	3
Proportion of class 1-5 farms--percent	1.4
Land in farms--acres	9 809
Average per farm--acres	3 269.6
Drained land--acres	100
Average per farm--acres	33.3
Class 1-5 farms reporting both irrigation and drainage in 1969--number	1
Land in farms--acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators--farms	209	-	130
acres	842 460	-	822 880
Harvested cropland--farms	80	-	68
acres	22 505	-	11 080
Full owners--farms	64	-	34
acres	201 130	-	(NA)
Harvested cropland--farms	25	-	(NA)
acres	3 900	-	(NA)
Part owners--farms	102	-	70
acres	567 165	-	(NA)
Harvested cropland--farms	40	-	(NA)
acres	13 254	-	(NA)
Tenants--farms	43	-	23
acres	74 165	-	(NA)
Harvested cropland--farms	15	-	(NA)
acres	5 351	-	(NA)
Percent of tenancy	20.5	0.0	17.6
Farms by type of organization:			
Individual or family--farms	165	-	(NA)
acres	660 855	-	(NA)
Partnership--farms	38	-	(NA)
acres	161 148	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	5	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders--farms	4	-	(NA)
acres	6 120	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
acres	(D)	-	(NA)
Other--farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	21	-	9
35 to 44 years	29	-	21
45 to 54 years	48	-	41
55 to 64 years	67	-	35
65 years and over	41	-	23
Average age	53.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	91	-	80
Not on farm operated	104	-	48
Farm operators reporting days of work off farm	108	-	59
1 to 49 days	13	-	8
50 to 99 days	10	-	7
100 to 199 days	10	-	11
200 days and over	75	-	33

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	48	21
Class 2--" $20,000 to $39,999	27	21
Class 3--" $10,000 to $19,999	48	26
Class 4--" $5,000 to $9,999	50	26
Class 5--" $2,500 to $4,999	36	36
Market value of all agricultural products sold (see text)--farms	209	130
dollars	7 103 040	3 771 021
Average per farm--dollars	33 985	29 007

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	33	36
$5,000 to $7,499	27	18
$7,500 to $9,999	23	8
$10,000 to $14,999	37	17
$15,000 to $19,999	11	9
$20,000 to $29,999	15	13
$30,000 to $39,999	12	8
$40,000 to $59,999	16	5
$60,000 and over	32	16
$60,000 to $79,999	12	(NA)
$80,000 and over	20	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	57	1 258 648
Grains	38	294 296
Tobacco	-	-
Cotton and cottonseed	6	8 277
Field seeds, hay, forage, and silage	15	41 027
Other field crops	19	417 432
Vegetables, sweet corn, and melons	15	497 616
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	201	5 844 392
Poultry and poultry products	7	217 063
Dairy products	2	(D)
Dairy cattle and calves	2	(D)
Other cattle and calves	197	5 509 001
Hogs, sheep, and goats	14	48 435
Other livestock and livestock products	18	29 021
Farms with farm-related income from—		
Customwork and other agricultural services	15	71 040
Recreational services	46	106 478
Government farm programs	94	283 400

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	209	137
..... dollars	5 752 045	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	46	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	26	(NA)
$40,000 and over	37	(NA)
Items reported both years ..... dollars	3 694 802	2 578 140
Livestock and poultry ..... farms	124	(NA)
..... dollars	1 432 240	936 060
Feed for livestock and poultry ..... farms	178	119
..... dollars	668 175	691 792
Commercially mixed formula feeds ..... farms	142	102
..... tons	7 304	(NA)
..... dollars	547 647	544 507
Feed ingredients ..... farms	45	(NA)
..... tons	841	(NA)
..... dollars	59 269	(NA)
Whole grains ..... farms	15	42
..... tons	376	(NA)
..... dollars	18 872	67 631
Hay, green chop, and silage ..... farms	34	65
..... tons	1 439	(NA)
..... dollars	42 387	79 654
Seeds, bulbs, plants, and trees ..... farms	80	90
..... dollars	128 934	62 993
Commercial fertilizer ..... farms	57	47
..... dollars	147 991	63 112
Lime ..... farms	1	-
..... dollars	95	(NA)
Other agricultural chemicals (see text) ..... farms	45	(NA)
..... dollars	45 361	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	207	137
..... dollars	366 055	274 264
Gasoline ..... farms	192	134
..... dollars	192 922	119 146
Diesel oil ..... farms	78	35
..... dollars	69 075	28 633
LP gas, butane, and propane ..... farms	87	92
..... dollars	78 651	107 204
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	207	137
..... dollars	25 407	19 281
Hired farm labor ..... farms	146	118
..... dollars	702 940	472 728
Workers by number of days worked:		
150 days or more ..... farms	76	79
..... workers	220	253
Less than 150 days ..... farms	114	(NA)
..... workers	641	(NA)
Contract labor ..... farms	44	(NA)
..... dollars	111 690	(NA)
Machine hire and customwork ..... farms	99	60
..... dollars	136 777	77 191
All other production expenses ..... farms	207	(NA)
..... dollars	2 011 787	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	196	2 317 863
By value groups:		
$1 to $4,999	86	181 209
$5,000 to $9,999	35	230 400
$10,000 to $19,999	38	471 140
$20,000 to $29,999	20	455 644
$30,000 to $49,999	9	342 300
$50,000 and over	8	637 170

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	113	138	96	113	24	25	101	138
2 or 3	20	40	14	28	1	2	(NA)	(NA)
4 and over	1	6	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	172	304	138	207	65	97	120	262
2 and over	73	205	44	113	22	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	143	278	75	125	86	153	108	230
2 or 3	53	121	27	61	30	63	(NA)	(NA)
4 and over	16	83	4	20	8	42	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	140	266	74	123	84	143	106	215
Crawler tractors	10	12	2	2	8	10	14	15
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	12	20	8	13	6	7	1	1
Cornpickers, corn heads, and picker-shellers	1	2	1	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	2	1	2	-	-	(NA)	(NA)
Pickup balers	15	15	10	10	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	4	4	6	6	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	11	(X)	7	(X)
Chickens 3 months old or older	10	35 472	6	25 700
Farms with–				
1 to 1,599	6	1 472	4	(D)
1,600 to 3,199	-	-	1	2 500
3,200 to 9,999	3	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	10	35 122	6	25 700
Pullets not yet of laying age	2	320	-	-
Other chickens	1	30	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	65	1	65
Turkey hens kept for breeding	1	65	1	65
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	19	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	31	64 209	(NA)	28 260
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	5

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	198	(X)	199	(X)	(X)	(X)
Any cattle, hogs, or sheep	197	(X)	199	(X)	(X)	(X)
Cattle and calves	196	61 287	198	35 208	8	924
Farms with–						
1 to 19	4	43	12	118	2	28
20 to 49	26	962	54	1 806	3	120
50 to 99	43	2 840	53	3 830	-	-
100 to 199	43	6 059	31	4 375	2	(D)
200 and over	80	51 383	48	25 079	1	(D)
200 to 499	49	14 382	31	9 047	-	-
500 and over	31	37 001	17	16 032	1	(D)
Cattle	(X)	(X)	149	9 809	4	(D)
Farms with–						
1 to 9	(X)	(X)	61	270	2	11
10 to 19	(X)	(X)	24	326	-	-
20 to 49	(X)	(X)	27	919	-	-
50 to 99	(X)	(X)	20	1 252	-	-
100 and over	(X)	(X)	17	7 042	2	(D)
100 to 199	(X)	(X)	5	731	1	(D)
200 to 499	(X)	(X)	9	2 768	-	-
500 and over	(X)	(X)	3	3 543	1	(D)
Calves	(X)	(X)	188	25 399	6	(D)
Farms with–						
1 to 9	(X)	(X)	6	28	-	-
10 to 19	(X)	(X)	11	159	2	28
20 to 49	(X)	(X)	60	1 989	3	117
50 to 99	(X)	(X)	44	3 158	-	-
100 and over	(X)	(X)	67	20 065	1	(D)
100 to 199	(X)	(X)	33	4 797	1	(D)
200 and over	(X)	(X)	34	15 268	-	-
Heifers and heifer calves	165	12 418	(X)	(X)	(X)	(X)
Bulls and steers, including calves	183	16 015	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964		7				
Any cattle, hogs, or sheep	125	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	124	50 121	124	26 717	(NA)	3 001
Cattle	(NA)	(NA)	99	8 728	7	964
Calves	(NA)	(NA)	124	17 989	14	2 037

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	185	32 854	196	61 183	15	104	183	32 750
Farms with–								
1 to 19	20	158	5	56	14	51	18	141
20 to 49	45	1 534	25	936	-	-	46	1 567
50 to 99	37	2 536	44	2 935	1	53	36	2 446
100 and over	83	28 626	122	57 256	-	-	83	28 596
1964								
Total on place	123	27 632	(NA)	49 995	19	126	(NA)	27 506

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	1 580	11	1 925	10	225	6	276
Farms with–								
1 to 24	2	17	1	14	(NA)	(NA)	(NA)	(NA)
25 to 49	2	59	2	56	(NA)	(NA)	(NA)	(NA)
50 to 99	4	296	4	326	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 208	4	1 529	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 208	4	1 529	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	650	(X)	(X)	6	57	(X)	(X)
Other hogs and pigs	11	930	(X)	(X)	9	168	(X)	(X)
Feeder pigs sold	(X)	(X)	7	1 049	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	271	(X)	(X)	7	51	(X)	(X)
December 1 of preceding year and May 31	10	144	(X)	(X)	7	35	(X)	(X)
June 1 and November 30	9	127	(X)	(X)	4	16	(X)	(X)
Sheep and lambs	-	-	-	-	1	80	1	70
Any goats	10	622	3	52	15	1 487	2	56
All other livestock	92	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	76
Total – dollars	193 447
Commercial fertilizer – farms	50
Commercial fertilizer – acres on which used	16 151
Commercial fertilizer – tons	1 787
Commercial fertilizer – dollars	147 991
Lime – farms	1
Lime – acres on which used	20
Lime – tons	40
Lime – dollars	95
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	70
Insects on hay crops – dollars	200
Insects on other crops – farms	12
Insects on other crops – acres on which used	4 538
Insects on other crops – dollars	24 429
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	400
Nematodes in crops – dollars	8 000
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	120
Diseases in crops and orchards – dollars	810
Weeds or grass in crops – farms	8
Weeds or grass in crops – acres on which used	1 827
Weeds or grass in crops – dollars	4 886
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	1 382
Weeds or brush in pasture – dollars	2 585
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	20
Insect control on livestock and poultry – dollars	3 666

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	23 193	15	2 128	18	2 124	18	247	-	-
Improved pasture	48	42 355	1	100	2	355	2	52	-	-
Field corn for all purposes	14	550	2	25	9	392	9	63	3	9
Sorghums for all purposes	46	10 436	7	1 047	23	6 578	22	497	1	4
All small grains	5	1 125	2	750	3	860	2	90	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	3 964	9	1 538	15	2 919	15	241	1	9
Hay or grass silage	26	2 230	4	288	6	360	6	60	-	-
Field seeds	3	780	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	3 440	8	1 714	12	2 563	12	514	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	6	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	11	491	19 448	2	25	11	67	1 009
For silage (tons, green weight)	-	-	-	-	-	2	137	1 236
Cut for green or dry fodder, hogged or grazed	3	59	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	34	8 895	315 814	7	1 047	15	2 847	72 866
For silage (tons, green weight)	1	180	1 620	-	-	4	270	1 345
Cut for dry forage or hay (tons, dry weight)	11	726	691	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	635	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	70	200	-	-	2	48	79
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	20	20
Small grain hay (tons, dry)	5	666	599	-	-	2	70	40
Other hay (tons, dry)	19	1 466	1 520	4	288	(NA)	1 062	1 364
Grass silage (tons, green)	-	-	-	-	-	1	11	55
Hay crops cut and fed green (tons, green)	1	28	225	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	525	13 600	1	150	2	260	30	1	-	-	-
Winter wheat (bushels)	4	525	13 600	1	150	2	260	30	1	-	-	-
Oats for grain (bushels)	1	(D)	(D)	1	(D)	1	(D)	60	-	1	65	2 460
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	60	1 800	-	-	1	60	4	-	-	-	-
Peanuts for nuts (pounds)	11	1 787	3 236 231	8	1 404	7	1 315	109	9	11	1 053	1 876 345
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	155	93	2	69	4	131	9	-	15	1 188	317

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	3 440	8	1 714	14	1 343
Selected vegetables:						
Tomatoes	2	17	2	17	-	-
Sweet corn	-	-	-	-	1	5
Cucumbers and pickles	3	51	3	51	-	-
Watermelons	12	2 628	8	1 203	7	651
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	57	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	29	6 850
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 607	2 685
Land in farms ..... acres. .	553 536	545 255
Average size of farm .. .. acres. .	212.3	203.1
Approximate land area ..... acres. .	624 000	624 005
Proportion in farms ..... percent. .	88.7	87.3
Value of land and buildings ..... dollars. .	105 194 104	(NA)
Average per farm ..... dollars. .	40 350	25 268
Average per acre ..... dollars. .	190.04	125.62
Land in Farms According to Use		
Total cropland ..... farms. .	2 269	2 235
acres. .	189 882	120 737
Harvested cropland ..... farms. .	1 824	2 157
acres. .	67 420	90 926
Number of farms by acres harvested:		
1 to 9 acres	403	360
10 to 19 acres	417	327
20 to 29 acres	275	298
30 to 49 acres	363	523
Number of farms by acres harvested:		
50 to 99 acres	253	491
100 to 199 acres	80	133
200 to 499 acres	26	23
500 to 999 acres	6	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing .. .. farms .	1 496	580
acres. .	91 375	15 544
All other cropland (see text) .... farms.	924	(NA)
acres. .	31 087	14 267
Woodland including woodland pasture ..... farms. .	855	1 080
acres. .	120 889	186 413
All other land (see text) ..... farms. .	1 837	(NA)
acres. .	242 765	238 074
Irrigated land ..... farms. .	36	26
acres. .	7 597	2 466

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 607	553 536	1 824	413 127	67 420	36	56 862	7 597	2 685	545 255	2 157	90 926
Farms with—												
1 to 9 acres	88	198	9	44	24	-	-	-	64	281	16	46
10 to 49 acres	337	10 702	185	6 338	2 237	4	141	33	429	12 769	261	3 426
50 to 69 acres	314	18 467	215	12 640	4 287	3	171	75	332	19 588	283	7 282
70 to 99 acres	510	41 841	371	30 435	8 889	1	93	20	501	41 731	438	14 935
100 to 139 acres	439	50 709	343	39 666	9 690	3	354	160	479	55 458	419	18 243
140 to 179 acres	253	40 189	195	31 032	7 359	2	327	76	231	36 435	206	10 395
180 to 219 acres	163	32 286	118	23 243	6 097	1	200	200	158	31 330	131	8 372
220 to 259 acres	107	25 420	89	21 131	4 259	-	-	-	109	25 901	97	5 636
260 to 499 acres	229	80 530	176	61 943	10 563	4	1 538	622	226	78 357	188	13 674
500 to 999 acres	94	63 746	70	47 111	5 432	5	3 601	948	87	58 507	69	4 290
1,000 to 1,999 acres	40	51 525	29	36 317	2 918	3	3 973	1 206	45	61 935	32	3 070
2,000 acres and over	33	137 923	24	103 227	5 665	10	46 464	4 257	24	122 955	17	1 557

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	2 607	2 685	22	97
acres. .	553 536	545 255	3 306	5 418
Harvested cropland ..... farms. .	1 824	2 157	20	49
acres. .	67 420	90 926	489	829
Full owners ..... farms. .	1 803	1 645	13	73
acres. .	239 123	208 525	1 228	3 690
Harvested cropland .. farms. .	1 235	1 278	12	31
acres. .	33 279	40 511	249	341
Part owners ..... farms. .	478	599	4	11
acres. .	263 161	258 055	1 809	675
Harvested cropland .. farms. .	377	514	3	9
acres. .	25 674	32 305	65	138
Tenants ..... farms. .	326	435	5	13
acres. .	51 252	64 236	269	1 053
Harvested cropland .. farms. .	212	362	5	9
acres. .	8 467	17 710	175	350
Percent of tenancy	12.5	16.2	22.7	13.4

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	31	35	-	(NA)
25 to 34 years	185	143	5	(NA)
35 to 44 years	373	378	2	(NA)
45 to 54 years	638	705	8	(NA)
55 to 64 years	719	672	4	(NA)
65 years and over	661	752	3	(NA)
Average age	55.0	55.5	48.7	(NA)
Farm operators by place of residence:				
On farm operated	1 650	2 218	10	(NA)
Not on farm operated	692	(NA)	10	(NA)
Farm operators reporting days of work off farm	1 625	1 225	20	(NA)
1 to 49 days	220	327	-	(NA)
50 to 99 days	134		5	(NA)
100 to 199 days	286	898	6	(NA)
200 days and over	985		9	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	44	18
Class 2— " $20,000 to $39,999	51	27
Class 3— " $10,000 to $19,999	88	85
Class 4— " $5,000 to $9,999	209	247
Class 5— " $2,500 to $4,999	453	511
Class 6 (see text)	376	502
Part time (see text)	876	680
Part retirement (see text)	509	615
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	16 644 295	9 461 550
Average per farm ..... dollars. .	6 384	3 524
Crops including nursery products and hay ..... farms. .	982	(NA)
dollars. .	2 355 449	3 496 369
Forest products ..... farms. .	30	43
dollars. .	1 900	11 936
Livestock, poultry, and their products ..... farms. .	2 410	(NA)
dollars. .	14 286 946	5 893 035

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	236	373
$250 to $499	207	279
$500 to $999	529	425
$1,000 to $1,499	415	283
$1,500 to $1,999	261	243
$2,000 to $2,499	160	194
$2,500 and over	799	888
Farms with farm-related income from—		
Customwork and other agricultural services: farms	210	(NA)
dollars	253 609	(NA)
Recreational services: farms	103	155
dollars	63 107	60 219
Government farm programs: farms	1 126	(NA)
dollars	698 055	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	2 607	2 680
dollars	15 343 133	(NA)
Number of farms with expenditures of—		
$1 to $499	486	(NA)
$500 to $999	492	(NA)
$1,000 to $1,999	638	(NA)
$2,000 to $2,999	331	(NA)
$3,000 to $4,999	283	(NA)
$5,000 to $9,999	218	(NA)
$10,000 and over	159	(NA)
Items reported both years: dollars	12 045 771	5 845 105
Livestock and poultry: farms	1 237	1 309
dollars	5 280 677	1 210 250
Feed for livestock and poultry: farms	2 155	2 106
dollars	3 808 687	2 343 150
Commercially mixed formula feeds: farms	1 262	1 747
tons	27 414	20 969
dollars	2 033 609	1 654 550
Seeds, bulbs, plants, and trees: farms	1 390	2 018
dollars	221 436	184 355
Commercial fertilizer: farms	1 574	1 335
dollars	703 430	304 585
Lime: farms	23	24
dollars	1 945	(NA)
Other agricultural chemicals (see text): farms	913	(NA)
dollars	108 657	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	2 500	2 363
dollars	741 224	636 715
Hired farm labor: farms	1 200	1 475
dollars	826 227	656 955
Contract labor, machine hire, and customwork: farms	1 476	1 887
dollars	464 090	509 095
All other production expenses: farms	2 024	(NA)
dollars	3 186 760	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	2 455	9 324 700
By value groups:		
$1 to $999	557	297 265
$1,000 to $4,999	1 376	3 131 397
$5,000 to $9,999	332	2 181 891
$10,000 to $19,999	135	1 821 495
$20,000 and over	55	1 892 652

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 733	2 128	778	890	1 090	1 238	2 235	2 621
Motortrucks including pickups	1 674	1 896	695	747	1 064	1 149	1 529	1 680
Tractors other than garden tractors and motor tillers	2 008	2 726	464	592	1 618	2 134	2 015	2 600
Riding garden tractors 7 hp and over	60	66	41	44	21	22	(NA)	(NA)
Grain and bean combines, self-propelled	46	65	21	28	30	37	21	30
Cornpickers, corn heads, and picker-shellers	247	256	39	39	208	217	269	277
Pickup balers	199	204	92	92	110	112	149	153

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	2 479	(X)	2 380	(X)	2 616	(NA)	(NA)	(NA)
Cattle and calves	2 461	94 485	2 364	75 798	2 585	81 670	2 391	40 874
Farms with—								
1 to 4	138	389	456	1 265	581	(NA)	(NA)	(NA)
5 to 9	351	2 437	695	4 649		(NA)	(NA)	(NA)
10 to 19	745	10 403	650	8 486	871	(NA)	(NA)	(NA)
20 and over	1 227	81 256	563	61 398	1 133	(NA)	(NA)	(NA)
Cows and heifers that had calved	2 179	49 623	(X)	(X)	2 564	47 798	(NA)	(NA)
Milk cows	648	2 889	(X)	(X)	1 204	4 092	(NA)	(NA)
Farms with—								
1 or 2	477	648	(X)	(X)	897	(NA)	(NA)	(NA)
3 or 4	78	253	(X)	(X)	164	(NA)	(NA)	(NA)
5 to 9	43	259	(X)	(X)	86	(NA)	(NA)	(NA)
10 and over	50	1 729	(X)	(X)	57	(NA)	(NA)	(NA)
Hogs and pigs	574	14 138	380	24 444	1 008	10 639	431	17 673
Farms with—								
1 to 4	264	563	55	119	781	(NA)	171	(NA)
5 to 9	76	497	44	304		(NA)		(NA)
10 to 24	109	1 571	97	1 535	139	(NA)	260	(NA)
25 and over	125	11 507	184	22 486	88	(NA)		(NA)
Feeder pigs	(X)	(X)	140	7 808	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	311	2 631	(X)	(X)	415	1 554	(X)	(X)
December 1 of preceding year and May 31	264	1 358	(X)	(X)	325	824	(X)	(X)
June 1 and November 30	253	1 273	(X)	(X)	282	730	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	125	1 397	69	744	194	2 542	111	1 261
Horses and ponies	304	774	37	94	(NA)	(NA)	33	53
Chickens 3 months old or older	1 051	113 663	145	25 251	1 722	214 765	(NA)	67 816
Farms with—								
1 to 99	757	28 183	63	3 242	1 006	(NA)	(NA)	(NA)
100 to 399	255	42 593	73	11 492	643	(NA)	(NA)	(NA)
400 to 1,599	34	20 507	7	5 317	68	(NA)	(NA)	(NA)
1,600 and over	5	22 380	2	5 200	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1 020	107 492	141	24 886	1 699	191 505	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	125	149 545	7	631 000	(NA)	(NA)	4	645 005
Other livestock and poultry	210	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	1 109	1 587
For grain (farms)	1 093	1 580
(acres)	22 930	31 657
(bushels)	637 680	1 155 850
Cut for silage, green or dry fodder, or hogged or grazed (farms)	37	(NA)
(acres)	500	249
Sorghums for all purposes except sirup (farms)	601	1 308
For grain or seed (farms)	259	464
(acres)	6 917	6 462
(bushels)	263 329	272 563
Cut for silage, dry forage or hay, or hogged or grazed (farms)	415	(NA)
(acres)	4 826	10 281
Wheat for grain (farms)	12	9
(acres)	188	63
(bushels)	2 130	2 091
Other small grains for grain (farms)	22	(NA)
(acres)	6 593	1 921
Soybeans for beans (farms)	3	-
(acres)	19	-
(bushels)	190	-
Hay, excluding sorghum hay (farms)	1 302	(NA)
(acres)	17 896	17 099
(tons)	28 605	23 932
Cotton (farms)	326	969
(acres)	5 820	21 141
(bales)	1 697	11 405
Peanuts for nuts (farms)	30	77
(acres)	387	678
(pounds)	481 079	602 765
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	174	(NA)
(acres)	39	42
Vegetables, sweet corn, or melons for sale (farms)	69	134
(acres)	134	444
Berries for sale (farms)	5	5
(acres)	4	2
Land in orchards (see text) (farms)	128	215
(acres)	1 515	715
Other crops (farms)	66	(NA)
(acres)	390	(NA)
Greenhouse products under glass or other protection (farms)	3	(NA)
(sq. ft.)	4 381	11 351

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	845	888
Land in farms (acres)	378 087	333 004
Average size of farm (acres)	447.4	375.0
Value of land and buildings (dollars)	66 084 048	(NA)
Average per farm (dollars)	78 205	(NA)
Average per acre (dollars)	174.78	(NA)
Land in Farms According to Use		
Total cropland (farms)	769	(NA)
(acres)	103 105	77 140
Harvested cropland (farms)	710	844
(acres)	45 561	61 122
Number of farms by acres harvested:		
1 to 49 acres	399	(NA)
50 to 99 acres	198	(NA)
100 to 199 acres	80	(NA)
200 to 499 acres	26	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	448	257
(acres)	43 206	9 827
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	109	157
(acres)	2 893	3 650
Cropland on which all crops failed (farms)	41	15
(acres)	982	202
Cropland in cultivated summer fallow (farms)	52	45
(acres)	2 630	1 287
Cropland idle (farms)	183	92
(acres)	7 833	1 052
Total woodland (farms)	243	339
(acres)	85 656	118 637
Woodland pastured (farms)	228	330
(acres)	83 473	118 432
Woodland not pastured (farms)	29	13
(acres)	2 183	205
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	512	747
(acres)	182 241	132 138
Improved pastureland and rangeland (farms)	272	233
(acres)	32 946	15 619
Pastureland and rangeland not improved (farms)	381	(NA)
(acres)	149 295	116 519
All other land (see text) (farms)	455	843
(acres)	7 085	4 901
Irrigated land (farms)	29	23
(acres)	7 479	2 280
Total pastureland (all types) (farms)	797	(NA)
(acres)	308 920	260 397
Conservation Practices		
Grain or row crops farmed on the contour (farms)	153	(NA)
(acres)	9 261	(NA)
Stripcropping systems to control erosion (farms)	9	(NA)
(acres)	446	(NA)
Cropland and pastureland having terraces (farms)	187	(NA)
(acres)	16 085	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	845	888	378 087	710	296 509	45 561	29	56 477	7 479
Farms with–									
1 to 9 acres	16	5	42	1	3	3	-	-	-
10 to 49 acres	21	16	724	13	464	223	1	20	10
50 to 69 acres	23	42	1 377	21	1 270	641	-	-	-
70 to 99 acres	87	143	7 247	78	6 524	2 833	-	-	-
100 to 139 acres	125	183	14 722	115	13 490	4 983	3	354	160
140 to 179 acres	94	118	14 899	93	14 753	4 922	2	327	76
180 to 219 acres	84	83	16 661	75	14 832	4 931	1	200	200
220 to 259 acres	68	57	16 247	60	14 322	3 473	-	-	-
260 to 499 acres	170	122	60 099	138	48 787	9 694	4	1 538	622
500 to 999 acres	86	57	58 806	64	43 605	5 295	5	3 601	948
1,000 to 1,999 acres	38	39	49 340	28	35 232	2 898	3	3 973	1 206
2,000 acres and over	33	23	137 923	24	103 227	5 665	10	46 464	4 257

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	34
Proportion of all class 1-5 farms, percent	4.0
Land in farms, acres	58 972
Cropland, acres	13 999
Class 1-5 farms irrigated in 1969, number	29
Proportion of all class 1-5 farms, percent	3.4
Land in farms, acres	56 477
Average per farm, acres	1 947.4
Cropland, acres	12 766
Harvested cropland, acres	8 660
Irrigated land, acres	7 479
Average per farm, acres	257.8

	1969
Irrigated land–Continued	
Cropland, farms	28
acres	7 375
Harvested, farms	26
acres	7 325
Used only for pasture, farms	5
acres	50
Pasture, other than cropland pasture, farms	2
acres	104
Water used, acre-feet	17 900
Class 1-5 farms with artificial drainage, number	33
Proportion of class 1-5 farms, percent	3.9
Land in farms, acres	29 883
Average per farm, acres	905.5
Drained land, acres	4 321
Average per farm, acres	130.9
Class 1-5 farms reporting both irrigation and drainage in 1969, number	6
Land in farms, acres	18 884

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	845	5	888
acres	378 087	2 286	333 004
Harvested cropland, farms	710	4	844
acres	45 561	120	61 122
Full owners, farms	448	3	387
acres	114 082	(D)	(NA)
Harvested cropland, farms	366	3	(NA)
acres	16 911	67	(NA)
Part owners, farms	316	2	333
acres	238 094	(D)	(NA)
Harvested cropland, farms	278	1	(NA)
acres	23 527	53	(NA)
Tenants, farms	81	-	163
acres	25 911	-	(NA)
Harvested cropland, farms	66	-	(NA)
acres	5 123	-	(NA)
Percent of tenancy	9.5	0.0	18.3
Farms by type of organization:			
Individual or family, farms	745	2	(NA)
acres	303 873	(D)	(NA)
Partnership, farms	81	-	(NA)
acres	49 200	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	8	3	(NA)
acres	19 596	569	(NA)
10 or fewer shareholders, farms	7	2	(NA)
acres	19 539	512	(NA)
More than 10 shareholders, farms	1	1	(NA)
acres	57	57	(NA)
Other, farms	11	-	(NA)
acres	5 418	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	9
25 to 34 years	58	1	54
35 to 44 years	121	2	145
45 to 54 years	232	-	311
55 to 64 years	276	1	232
65 years and over	152	1	137
Average age	53.7	48.4	(NA)
Farm operators by place of residence:			
On farm operated	594	-	777
Not on farm operated	180	5	98
Farm operators reporting days of work off farm	442	5	339
1 to 49 days	91	-	107
50 to 99 days	55	-	53
100 to 199 days	65	1	51
200 days and over	231	4	128

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	44	18
Class 2– " $20,000 to $39,999	51	27
Class 3– " $10,000 to $19,999	88	85
Class 4– " $5,000 to $9,999	209	247
Class 5– " $2,500 to $4,999	453	511
Market value of all agricultural products sold (see text), farms	845	888
dollars	14 926 197	7 809 293
Average per farm, dollars	17 664	8 794

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	47	(X)
$2,500 to $4,999	406	511
$5,000 to $7,499	131	175
$7,500 to $9,999	78	72
$10,000 to $14,999	56	64
$15,000 to $19,999	32	21
$20,000 to $29,999	41	22
$30,000 to $39,999	10	5
$40,000 to $59,999	16	4
$60,000 and over	28	14
$60,000 to $79,999	8	(NA)
$80,000 and over	20	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	480	2 135 925
Grains	327	1 732 768
Tobacco	-	-
Cotton and cottonseed	147	103 511
Field seeds, hay, forage, and silage	184	200 797
Other field crops	29	56 190
Vegetables, sweet corn, and melons	23	17 979
Fruits, nuts, and berries	32	15 180
Nursery and greenhouse products	1	9 500
Forest products sold	8	1 253
Livestock, poultry, and their products sold	834	12 789 019
Poultry and poultry products	212	1 115 791
Dairy products	60	868 272
Dairy cattle and calves	58	91 553
Other cattle and calves	786	9 808 584
Hogs, sheep, and goats	270	848 430
Other livestock and livestock products	32	56 389
Farms with farm-related income from—		
Customwork and other agricultural services	120	182 378
Recreational services	59	52 360
Government farm programs	418	385 303

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	845	888
dollars.	13 291 234	(NA)
Number of farms with expenditures of—		
$1 to $1,999	125	(NA)
$2,000 to $2,999	152	(NA)
$3,000 to $4,999	204	(NA)
$5,000 to $9,999	206	(NA)
$10,000 to $19,999	88	(NA)
$20,000 to $39,999	35	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	10 607 695	4 753 550
Livestock and poultry ..... farms.	490	(NA)
dollars	5 007 675	1 083 578
Feed for livestock and poultry ..... farms.	761	709
dollars.	3 402 406	1 999 173
Commercially mixed formula feeds ..... farms.	638	662
tons.	25 419	(NA)
dollars.	1 879 990	1 460 914
Feed ingredients ..... farms.	283	(NA)
tons.	3 840	(NA)
dollars.	303 566	(NA)
Whole grains ..... farms.	180	273
tons.	22 164	(NA)
dollars.	953 315	501 768
Hay, green chop, and silage ..... farms.	125	95
tons.	12 569	(NA)
dollars.	265 535	36 491
Seeds, bulbs, plants, and trees ..... farms.	605	834
dollars.	169 880	124 704
Commercial fertilizer ..... farms.	648	641
dollars.	551 349	230 455
Lime ..... farms.	9	9
dollars.	989	(NA)
Other agricultural chemicals (see text) ..... farms.	400	(NA)
dollars.	93 788	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	841	888
dollars	470 836	434 292
Gasoline ..... farms.	829	882
dollars.	335 309	347 346
Diesel oil ..... farms.	126	59
dollars.	53 300	13 633
LP gas, butane, and propane ..... farms.	139	164
dollars.	35 039	21 415
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	841	888
dollars.	47 188	51 898
Hired farm labor ..... farms.	511	685
dollars.	687 463	526 114
Workers by number of days worked:		
150 days or more ..... farms.	71	65
workers.	148	112
Less than 150 days ..... farms.	476	(NA)
workers.	1 625	(NA)
Contract labor ..... farms.	56	(NA)
dollars.	38 009	(NA)
Machine hire and customwork ..... farms.	586	742
dollars.	280 077	355 234
All other production expenses ..... farms.	826	(NA)
dollars.	2 588 762	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	819	5 215 521
By value groups:		
$1 to $4,999	493	1 188 593
$5,000 to $9,999	191	1 265 531
$10,000 to $19,999	92	1 217 545
$20,000 to $29,999	24	533 007
$30,000 to $49,999	10	360 845
$50,000 and over	9	650 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	611	774	321	381	350	393	790	978
2 or 3	128	277	55	115	40	83	(NA)	(NA)
4 and over	4	18	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	678	850	356	399	386	451	687	812
2 and over	112	284	28	71	52	117	(NA)	(NA)
Tractors other than garden tractors and motor tillers	738	1 256	225	330	561	926	839	1 300
2 or 3	307	698	62	137	240	544	(NA)	(NA)
4 and over	36	163	8	38	19	80	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	735	1 240	223	321	560	919	839	1 289
Crawler tractors	10	16	4	9	6	7	11	11
Riding garden tractors 7 hp and over	20	23	16	19	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	36	54	19	26	22	28	20	27
Cornpickers, corn heads, and picker-shellers	160	167	27	27	133	140	(NA)	(NA)
Corn heads for combines	16	18	5	5	11	13	(NA)	(NA)
Other cornpickers and picker-shellers	147	149	22	22	125	127	(NA)	(NA)
Pickup balers	133	136	67	67	68	69	(NA)	(NA)
Windrowers, pull and self-propelled	64	66	33	33	31	33	(NA)	(NA)
Field forage harvesters, shear bar	23	25	9	10	14	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	355	(X)	114	(X)
Chickens 3 months old or older	340	68 230	97	20 299
Farms with–				
1 to 1,599	335	45 850	95	15 099
1,600 to 3,199	3	(D)	2	5 200
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	335	65 830	96	20 200
Pullets not yet of laying age	20	1 248	-	-
Other chickens	32	1 152	2	99
Broilers and other meat type chickens less than 3 months old	42	145 670	7	631 000
Turkeys	26	3 358	11	118 433
Turkey hens kept for breeding	23	3 106	3	2 695
Other turkeys	13	252	10	115 738
Ducks, geese, and other poultry	56	897	2	277
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	646	131 824	(NA)	46 123
Broilers and other meat-type chickens	(NA)	(NA)	4	645 000
Turkeys	(NA)	(NA)	75	142 127

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	825	(X)	831	(X)	(X)	(X)
Any cattle, hogs, or sheep	822	(X)	829	(X)	(X)	(X)
Cattle and calves	815	66 947	823	63 814	156	26 846
Farms with–						
1 to 19	121	1 408	308	3 459	74	823
20 to 49	337	11 189	367	10 907	65	1 791
50 to 99	225	15 065	90	5 896	10	561
100 to 199	83	11 167	33	4 387	3	355
200 and over	49	28 118	25	39 165	4	23 316
200 to 499	36	10 567	18	5 784	1	(D)
500 and over	13	17 551	7	33 381	3	(D)
Cattle	(X)	(X)	556	35 571	26	23 541
Farms with–						
1 to 9	(X)	(X)	431	1 518	17	60
10 to 19	(X)	(X)	72	898	3	35
20 to 49	(X)	(X)	33	994	1	25
50 to 99	(X)	(X)	7	494	-	-
100 and over	(X)	(X)	13	31 667	5	23 421
100 to 199	(X)	(X)	4	523	1	(D)
200 to 499	(X)	(X)	4	1 148	1	(D)
500 and over	(X)	(X)	5	29 996	3	(D)
Calves	(X)	(X)	801	28 243	149	3 305
Farms with–						
1 to 9	(X)	(X)	135	770	27	146
10 to 19	(X)	(X)	232	3 310	48	690
20 to 49	(X)	(X)	322	9 306	63	1 708
50 to 99	(X)	(X)	67	4 140	9	(D)
100 and over	(X)	(X)	45	10 717	2	(D)
100 to 199	(X)	(X)	30	3 829	2	(D)
200 and over	(X)	(X)	15	6 888	-	-
Heifers and heifer calves	684	16 560	(X)	(X)	(X)	(X)
Bulls and steers, including calves	783	15 707	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	41	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	871	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	870	51 138	851	29 660	(NA)	13 215
Cattle	(NA)	(NA)	495	3 382	28	281
Calves	(NA)	(NA)	841	26 278	316	12 934

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	768	34 680	814	64 849	273	2 098	728	32 582
Farms with–								
1 to 19	258	2 993	140	1 533	243	627	259	2 983
20 to 49	332	10 081	343	11 370	19	645	309	9 413
50 to 99	119	7 993	210	14 237	10	726	105	7 044
100 and over	59	13 613	121	37 709	1	100	55	13 142
1964								
Total on place	866	29 048	(NA)	48 414	510	2 724	(NA)	26 324

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	258	11 825	231	21 963	472	7 981	268	15 560
Farms with–								
1 to 24	152	1 199	79	865	(NA)	(NA)	(NA)	(NA)
25 to 49	50	1 763	44	1 551	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 852	49	3 404	(NA)	(NA)	(NA)	(NA)
100 and over	30	7 011	59	16 143	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 342	37	4 959	(NA)	(NA)	(NA)	(NA)
200 and over	13	4 669	22	11 184	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	177	1 443	(X)	(X)	241	910	(X)	(X)
Other hogs and pigs	236	10 382	(X)	(X)	455	7 071	(X)	(X)
Feeder pigs sold	(X)	(X)	77	6 479	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	185	2 222	(X)	(X)	259	1 225	(X)	(X)
December 1 of preceding year and May 31	162	1 121	(X)	(X)	213	646	(X)	(X)
June 1 and November 30	162	1 101	(X)	(X)	185	579	(X)	(X)
Sheep and lambs	64	857	39	469	95	1 532	55	681
Any goats	2	18	3	198	18	266	-	-
All other livestock	161	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	694
	dollars	646 126
Commercial fertilizer	farms	556
	acres on which used	43 301
	tons	6 880
	dollars	551 349
Lime	farms	9
	acres on which used	141
	tons	179
	dollars	989
Sprays, dusts, fumigants, etc to control–		
Insects on hay crops	farms	20
	acres on which used	403
	dollars	894
Insects on other crops	farms	72
	acres on which used	3 293
	dollars	14 316
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	4
	acres on which used	109
	dollars	320
Weeds or grass in crops	farms	91
	acres on which used	8 323
	dollars	42 459
Weeds or brush in pasture	farms	167
	acres on which used	9 627
	dollars	18 192
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	56
	acres on which used	1 783
	dollars	3 112
Insect control on livestock and poultry	farms	250
	dollars	11 572

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	448	43 206	5	50	154	8 279	143	975	15	182
Improved pasture	272	32 946	2	104	112	6 976	99	776	18	138
Field corn for all purposes	440	13 190	3	63	273	7 861	237	799	74	193
Sorghums for all purposes	309	9 225	3	454	219	6 736	189	562	63	268
All small grains	27	6 710	16	6 490	25	6 660	24	1 948	1	11
Field crops other than corn, sorghums, small grains, silage, and field seeds	246	4 691	6	62	83	1 677	76	136	9	48
Hay or grass silage	521	10 529	8	257	238	4 851	216	652	33	130
Field seeds	21	277	-	-	6	87	6	12	-	-
Vegetables, sweet corn, or melons for sale	31	63	1	1	25	50	25	20	1	(Z)
Berries for sale	4	4	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	85	1 273	-	-	10	118	10	16	-	-
Nursery or greenhouse products	1	6	-	-	1	1	1	1	-	-
All other crops	10	60	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	433	12 846	433 788	1	15	709	20 027	796 270
For silage (tons, green weight)	10	235	1 762	2	48	7	128	1 104
Cut for green or dry fodder, hogged or grazed	7	109	(X)	-	-	(NA)	21	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	172	6 055	239 747	1	406	302	5 331	239 509
For silage (tons, green weight)	12	144	2 137	1	8	8	191	968
Cut for dry forage or hay (tons, dry weight)	160	2 473	4 424	1	30	(NA)	(NA)	(NA)
Hogged or grazed	26	553	(X)	1	10	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	186	175	-	-	5	112	188
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	135	207	-	-	18	149	168
Small grain hay (tons, dry)	84	1 277	2 210	-	-	22	170	241
Other hay (tons, dry)	445	8 732	16 462	8	257	(NA)	9 740	14 878
Grass silage (tons, green)	2	64	60	-	-	3	69	320
Hay crops cut and fed green (tons, green)	6	135	998	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	5	700	-	-	1	3	1 000
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	3	4 899	-	-	3	1	1 680

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	9	160	1 720	1	36	8	150	19	-	6	54	1 861
Winter wheat (bushels)	9	160	1 720	1	36	8	150	19	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	11	236
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	12	531
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	5	50	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	18	301	399 552	3	61	8	122	19	2	52	484	468 597
Irish potatoes (hundredweight)	97	18	2 028	3	1	17	6	2	-	256	18	3 745
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	162	4 358	1 268	-	-	48	1 547	112	46	572	16 507	9 439

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	31	63	1	1	74	300
Selected vegetables:						
Tomatoes	20	33	1	1	30	46
Sweet corn	1	1	-	-	3	1
Cucumbers and pickles	11	11	-	-	18	17
Watermelons	7	7	-	-	12	22
Snap beans, bush, pole	-	-	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	85	1 273	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	90	658	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	74	4	5	3	69	1	43
Peaches, all (pounds) 1969	9	12	883	5	132	9	751	-	-
1964	66	(NA)	1 022	39	396	57	626	45	10 368
Clingstone (pounds) 1969	5	7	524	2	50	5	474	-	-
Freestone (pounds) 1969	9	5	359	5	82	9	277	-	-
Pears, all (pounds) 1969	8	2	85	3	24	7	61	3	110
1964	51	(NA)	318	26	192	36	126	26	7 000
Bartlett (pounds) 1969	3	1	63	2	22	2	41	1	10
Other than Bartlett (pounds) 1969	5	1	22	1	2	5	20	2	100
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	8	1	4	1	4	-	-
1964	34	(NA)	215	18	87	27	128	17	1 624
Plums (pounds, fresh) 1969	1	(Z)	8	1	4	1	4	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	28	15 904	1	4 240	2	11 664	1	90
1964	13	(NA)	43	7	18	10	25	6	234

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	6	8 000	3	(X)	8	6 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 240	-	1 500	1	2 500	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	1	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	85	2	1 850
Firewood and fuelwood	7	1 168	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 395	1 387
Land in farms ..... acres	352 534	337 615
Average size of farm ..... acres	252.7	243.4
Approximate land area ..... acres	407 680	412 165
Proportion in farms ..... percent	86.5	81.9
Value of land and buildings ..... dollars	67 703 826	(NA)
Average per farm ..... dollars	48 533	31 099
Average per acre ..... dollars	192.04	128.10
Land in Farms According to Use		
Total cropland ..... farms	1 142	1 006
acres	100 698	68 125
Harvested cropland ..... farms	781	887
acres	31 715	40 605
Number of farms by acres harvested:		
1 to 9 acres	174	155
10 to 19 acres	151	160
20 to 29 acres	127	102
30 to 49 acres	137	168
Number of farms by acres harvested:		
50 to 99 acres	121	204
100 to 199 acres	51	85
200 to 499 acres	20	13
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	664	313
acres	54 762	17 594
All other cropland (see text) ..... farms	382	(NA)
acres	14 221	9 926
Woodland including woodland pasture ..... farms	734	402
acres	75 353	54 318
All other land (see text) ..... farms	1 065	(NA)
acres	176 483	215 159
Irrigated land ..... farms	16	11
acres	499	174

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 395	352 534	781	220 266	31 715	16	7 215	499	1 387	337 615	887	40 605
Farms with–												
1 to 9 acres	58	141	8	26	24	-	-	-	33	130	4	23
10 to 49 acres	140	4 056	46	1 464	469	2	86	23	209	5 652	90	1 082
50 to 69 acres	84	4 810	41	2 305	717	-	-	-	113	6 479	61	983
70 to 99 acres	133	11 201	70	5 843	1 375	-	-	-	107	8 987	60	1 555
100 to 139 acres	208	23 960	100	11 630	2 465	-	-	-	186	21 895	129	4 776
140 to 179 acres	188	29 990	114	18 250	3 482	2	317	36	162	25 572	111	4 442
180 to 219 acres	119	23 799	77	15 362	2 905	1	210	5	118	23 494	84	4 111
220 to 259 acres	99	23 517	72	17 068	3 042	-	-	-	84	19 970	70	3 634
260 to 499 acres	237	83 113	169	60 240	9 408	5	1 985	79	257	90 396	188	12 077
500 to 999 acres	89	58 382	59	38 193	5 103	5	(D)	226	80	54 307	64	5 412
1,000 to 1,999 acres	27	37 116	17	24 767	1 875	1	(D)	130	25	32 199	16	1 323
2,000 acres and over	13	52 449	8	25 118	850	-	-	-	13	48 536	10	1 187

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 395	1 387	117	234
acres	352 534	337 615	13 324	18 048
Harvested cropland ..... farms	781	887	54	121
acres	31 715	40 605	965	2 355
Full owners ..... farms	967	901	92	179
acres	188 783	158 595	10 273	12 271
Harvested cropland .. farms	505	516	36	77
acres	13 844	16 655	578	1 145
Part owners ..... farms	283	337	15	35
acres	143 269	152 125	2 153	4 324
Harvested cropland .. farms	203	266	12	30
acres	14 022	17 424	149	846
Tenants ..... farms	145	147	10	20
acres	20 482	24 488	898	1 453
Harvested cropland .. farms	73	103	6	14
acres	3 849	6 448	238	364
Percent of tenancy	10.3	10.6	8.5	8.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	15	-	(NA)
25 to 34 years	134	106	3	(NA)
35 to 44 years	269	241	18	(NA)
45 to 54 years	291	345	16	(NA)
55 to 64 years	366	344	37	(NA)
65 years and over	319	336	43	(NA)
Average age	53.1	54.0	59.5	(NA)
Farm operators by place of residence:				
On farm operated	779	1 100	62	(NA)
Not on farm operated	448	(NA)	38	(NA)
Farm operators reporting days of work off farm	934	764	69	(NA)
1 to 49 days	150	185	13	(NA)
50 to 99 days	89		6	(NA)
100 to 199 days	130	579	25	(NA)
200 days and over	565		25	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	21	6
Class 2– " $20,000 to $39,999	47	13
Class 3– " $10,000 to $19,999	102	61
Class 4– " $5,000 to $9,999	185	113
Class 5– " $2,500 to $4,999	258	216
Class 6 (see text)	146	231
Part time (see text)	404	456
Part retirement (see text)	232	291
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	7 373 323	3 801 250
Average per farm ..... dollars	5 285	2 741
Crops including nursery products and hay ..... farms	504	(NA)
dollars	1 282 439	1 149 112
Forest products ..... farms	26	27
dollars	8 550	5 476
Livestock, poultry, and their products ..... farms	1 302	(NA)
dollars	6 082 334	2 645 897

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	126	285
$250 to $499	85	167
$500 to $999	213	217
$1,000 to $1,499	164	137
$1,500 to $1,999	111	90
$2,000 to $2,499	97	82
$2,500 and over	599	409
Farms with farm-related income from–		
Customwork and other agricultural services, farms	129	(NA)
Customwork and other agricultural services, dollars	170 491	(NA)
Recreational services, farms	8	7
Recreational services, dollars	3 455	735
Government farm programs, farms	546	(NA)
Government farm programs, dollars	337 246	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 395	1 387
Farm production expenses, total (see text), dollars	6 589 175	(NA)
Number of farms with expenditures of–		
$1 to $499	211	(NA)
$500 to $999	253	(NA)
$1,000 to $1,999	288	(NA)
$2,000 to $2,999	148	(NA)
$3,000 to $4,999	185	(NA)
$5,000 to $9,999	157	(NA)
$10,000 and over	153	(NA)
Items reported both years, dollars	4 623 636	2 321 045
Livestock and poultry, farms	690	498
Livestock and poultry, dollars	1 163 943	184 505
Feed for livestock and poultry, farms	1 231	1 186
Feed for livestock and poultry, dollars	1 744 167	987 695
Commercially mixed formula feeds, farms	840	888
Commercially mixed formula feeds, tons	15 990	7 765
Commercially mixed formula feeds, dollars	1 222 293	626 735
Seeds, bulbs, plants, and trees, farms	617	908
Seeds, bulbs, plants, and trees, dollars	172 692	148 085
Commercial fertilizer, farms	967	808
Commercial fertilizer, dollars	497 856	228 675
Lime, farms	64	45
Lime, dollars	14 122	(NA)
Other agricultural chemicals (see text), farms	517	(NA)
Other agricultural chemicals (see text), dollars	64 784	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 309	967
Gasoline and other petroleum fuel and oil for the farm business, dollars	345 780	284 975
Hired farm labor, farms	625	630
Hired farm labor, dollars	326 557	262 935
Contract labor, machine hire, and customwork, farms	777	769
Contract labor, machine hire, and customwork, dollars	372 641	224 175
All other production expenses, farms	1 115	(NA)
All other production expenses, dollars	1 886 633	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 280	5 063 428
By value groups		
$1 to $999	302	160 581
$1,000 to $4,999	682	1 583 665
$5,000 to $9,999	178	1 129 615
$10,000 to $19,999	85	1 091 467
$20,000 and over	33	1 098 100

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	775	920	398	435	445	485	908	1 024
Motortrucks including pickups	883	1 032	440	480	509	552	796	953
Tractors other than garden tractors and motor tillers	1 008	1 444	268	352	810	1 092	863	1 141
Riding garden tractors 7 hp and over	34	37	18	19	17	18	(NA)	(NA)
Grain and bean combines, self propelled	19	19	10	10	9	9	18	18
Cornpickers, corn heads, and picker shellers	78	82	23	24	56	58	53	53
Pickup balers	67	71	45	46	25	25	43	43

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 305	(X)	1 290	(X)	1 353	(NA)	(NA)	(NA)
Cattle and calves	1 280	58 774	1 248	30 147	1 331	46 027	1 207	20 708
Farms with–								
1 to 4	54	150	219	553	316	(NA)	(NA)	(NA)
5 to 9	135	933	270	1 816		(NA)	(NA)	(NA)
10 to 19	271	3 903	341	4 680	314	(NA)	(NA)	(NA)
20 and over	820	53 788	418	23 098	701	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 144	33 162	(X)	(X)	1 317	27 560	(NA)	(NA)
Milk cows	259	888	(X)	(X)	469	1 406	(NA)	(NA)
Farms with–								
1 or 2	183	269	(X)	(X)	364	(NA)	(NA)	(NA)
3 or 4	49	155	(X)	(X)	60	(NA)	(NA)	(NA)
5 to 9	14	91	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over	13	373	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	374	19 775	354	36 756	543	12 637	340	22 144
Farms with–								
1 to 4	93	211	39	95	312	(NA)	86	(NA)
5 to 9	46	301	25	163		(NA)		(NA)
10 to 24	73	1 118	75	1 207	106	(NA)	254	(NA)
25 and over	162	18 145	215	35 291	125	(NA)		(NA)
Feeder pigs	(X)	(X)	114	9 577	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	295	3 855	(X)	(X)	370	2 960	(X)	(X)
December 1 of preceding year and May 31	263	1 918	(X)	(X)	296	1 504	(X)	(X)
June 1 and November 30	248	1 937	(X)	(X)	299	1 456	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	43	729	30	414	55	1 075	35	535
Horses and ponies	265	620	20	31	(NA)	(NA)	27	41
Chickens 3 months old or older	450	94 829	50	48 438	798	78 069	(NA)	27 787
Farms with–								
1 to 99	335	11 982	21	1 003	571	(NA)	(NA)	(NA)
100 to 399	98	14 287	20	3 614	197	(NA)	(NA)	(NA)
400 to 1,599	10	7 870	4	2 954	25	(NA)	(NA)	(NA)
1,600 and over	7	60 690	5	40 867	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	435	82 030	50	37 908	766	69 709	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	5 375	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	154	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	341	571
For grain . . . farms	326	562
acres	5 717	9 285
bushels	111 082	259 515
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	40	(NA)
acres	371	233
Sorghums for all purposes except sirup . . . farms	204	404
For grain or seed . . . farms	132	228
acres	4 421	4 294
bushels	136 547	179 455
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	117	(NA)
acres	1 369	2 895
Wheat for grain . . . farms	19	18
acres	281	111
bushels	5 925	2 497
Other small grains for grain . . . farms	40	(NA)
acres	616	1 345
Soybeans for beans . . . farms	4	-
acres	86	-
bushels	2 570	-
Hay, excluding sorghum hay . . . farms	498	(NA)
acres	8 971	8 080
tons	11 322	10 596
Cotton . . . farms	71	216
acres	1 430	3 826
bales	419	1 639
Peanuts for nuts . . . farms	293	377
acres	8 570	8 696
pounds	7 465 321	5 585 950
Tobacco . . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . . farms	83	(NA)
acres	33	25
Vegetables, sweet corn, or melons for sale . . . farms	21	43
acres	284	679
Berries for sale . . . farms	4	-
acres	1	-
Land in orchards (see text) . . . farms	48	65
acres	511	399
Other crops . . . farms	16	(NA)
acres	134	(NA)
Greenhouse products under glass or other protection . . . farms	6	(NA)
sq. ft.	11 571	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	613	409
Land in farms . . . acres	254 485	194 022
Average size of farm . . . acres	415.1	474.3
Value of land and buildings . . . dollars	49 224 931	(NA)
Average per farm . . . dollars	80 301	(NA)
Average per acre . . . dollars	193.42	(NA)
Land in Farms According to Use		
Total cropland . . . farms	537	(NA)
acres	66 080	46 112
Harvested cropland . . . farms	467	361
acres	26 893	29 182
Number of farms by acres harvested:		
1 to 49 acres	285	(NA)
50 to 99 acres	111	(NA)
100 to 199 acres	51	(NA)
200 to 499 acres	20	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	279	101
acres	30 178	11 150
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	56	83
acres	1 913	3 193
Cropland on which all crops failed . . . farms	65	17
acres	1 459	783
Cropland in cultivated summer fallow . . . farms	33	15
acres	1 456	450
Cropland idle . . . farms	136	59
acres	4 181	1 354
Total woodland . . . farms	328	125
acres	49 215	25 594
Woodland pastured . . . farms	309	120
acres	46 286	25 161
Woodland not pastured . . . farms	35	10
acres	2 929	433
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms	427	319
acres	132 029	119 605
Improved pastureland and rangeland . . . farms	330	159
acres	55 799	24 490
Pastureland and rangeland not improved . . . farms	244	(NA)
acres	76 230	95 115
All other land (see text) . . . farms	375	381
acres	7 161	2 717
Irrigated land . . . farms	14	7
acres	466	138
Total pastureland (all types) . . . farms	574	(NA)
acres	208 493	155 916
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	74	(NA)
acres	3 676	(NA)
Stripcropping systems to control erosion . . . farms	5	(NA)
acres	96	(NA)
Cropland and pastureland having terraces . . . farms	102	(NA)
acres	6 227	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	613	409	254 485	467	178 307	26 893	14	6 613	466
Farms with–									
1 to 9 acres	14	1	27	2	2	2	-	-	-
10 to 49 acres	12	6	333	6	221	150	2	86	23
50 to 69 acres	20	4	1 120	15	829	357	-	-	-
70 to 99 acres	22	7	1 839	19	1 599	643	-	-	-
100 to 139 acres	55	41	6 436	42	4 879	1 567	-	-	-
140 to 179 acres	70	39	11 238	58	9 357	2 589	1	150	28
180 to 219 acres	49	42	9 794	41	8 188	2 162	1	210	5
220 to 259 acres	72	41	17 120	61	14 471	2 812	-	-	-
260 to 499 acres	178	133	64 388	139	50 683	8 783	4	1 550	54
500 to 999 acres	83	62	55 084	59	38 193	5 103	5	(D)	226
1,000 to 1,999 acres	25	20	34 657	17	24 767	1 875	1	(D)	130
2,000 acres and over	13	13	52 449	8	25 118	850	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	16
Proportion of all class 1-5 farms–percent	2.6
Land in farms–acres	7 056
Cropland–acres	1 749
Class 1-5 farms irrigated in 1969–number	14
Proportion of all class 1-5 farms–percent	2.2
Land in farms–acres	6 613
Average per farm–acres	472.3
Cropland–acres	1 702
Harvested cropland–acres	570
Irrigated land–acres	466
Average per farm–acres	33.2

	1969
Irrigated land–Continued	
Cropland–farms	14
–acres	391
Harvested–farms	8
–acres	189
Used only for pasture–farms	7
–acres	202
Pasture, other than cropland pasture–farms	1
–acres	75
Water used–acre-feet	274
Class 1-5 farms with artificial drainage–number	18
Proportion of class 1-5 farms–percent	2.9
Land in farms–acres	9 436
Average per farm–acres	524.2
Drained land–acres	2 078
Average per farm–acres	115.4
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	613	18	409
–acres	254 485	4 613	194 022
Harvested cropland–farms	467	14	361
–acres	26 893	504	29 182
Full owners–farms	376	13	183
–acres	116 324	3 550	(NA)
Harvested cropland–farms	267	10	(NA)
–acres	10 551	300	(NA)
Part owners–farms	197	3	174
–acres	129 130	807	(NA)
Harvested cropland–farms	168	2	(NA)
–acres	13 510	56	(NA)
Tenants–farms	40	2	50
–acres	9 031	256	(NA)
Harvested cropland–farms	32	2	(NA)
–acres	2 832	148	(NA)
Percent of tenancy	6.5	11.1	12.2
Farms by type of organization			
Individual or family–farms	548	17	(NA)
–acres	214 957	4 538	(NA)
Partnership–farms	54	1	(NA)
–acres	32 622	75	(NA)
Corporation, including family owned–farms	5	-	(NA)
–acres	1 302	-	(NA)
10 or fewer shareholders–farms	5	-	(NA)
–acres	1 302	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	6	-	(NA)
–acres	5 604	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	4
25 to 34 years	55	3	30
35 to 44 years	123	4	89
45 to 54 years	165	2	139
55 to 64 years	174	4	102
65 years and over	87	5	45
Average age	51.5	55.1	(NA)
Farm operators by place of residence:			
On farm operated	387	10	365
Not on farm operated	161	3	43
Farm operators reporting days of work off farm	361	5	191
1 to 49 days	68	3	54
50 to 99 days	42	-	34
100 to 199 days	50	1	22
200 days and over	201	1	81

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	21	6
Class 2– " $20,000 to $39,999	47	13
Class 3– " $10,000 to $19,999	102	61
Class 4– " $5,000 to $9,999	185	113
Class 5– " $2,500 to $4,999	258	216
Market value of all agricultural products sold (see text)–farms	613	409
–dollars	6 585 407	3 048 036
Average per farm–dollars	10 742	7 452

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	244	216
$5,000 to $7,499	113	77
$7,500 to $9,999	72	36
$10,000 to $14,999	67	41
$15,000 to $19,999	35	20
$20,000 to $29,999	37	10
$30,000 to $39,999	10	3
$40,000 to $59,999	10	3
$60,000 and over	11	3
$60,000 to $79,999	5	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	338	1 198 870
Grains	106	102 983
Tobacco	-	-
Cotton and cottonseed	46	28 011
Field seeds, hay, forage, and silage	103	115 150
Other field crops	229	853 204
Vegetables, sweet corn, and melons	15	43 983
Fruits, nuts, and berries	24	18 650
Nursery and greenhouse products	5	36 889
Forest products sold	15	7 449
Livestock, poultry, and their products sold	601	5 379 088
Poultry and poultry products	119	591 003
Dairy products	21	207 271
Dairy cattle and calves	18	46 207
Other cattle and calves	566	3 144 535
Hogs, sheep, and goats	259	1 422 764
Other livestock and livestock products	20	7 308
Farms with farm-related income from—		
Custom work and other agricultural services	87	146 306
Recreational services	7	3 405
Government farm programs	313	249 447

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	613	409
dollars.	5 684 088	(NA)
Number of farms with expenditures of—		
$1 to $1,999	77	(NA)
$2,000 to $2,999	88	(NA)
$3,000 to $4,999	149	(NA)
$5,000 to $9,999	146	(NA)
$10,000 to $19,999	105	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	3 988 741	1 687 587
Livestock and poultry ..... farms.	366	(NA)
dollars.	1 027 864	135 926
Feed for livestock and poultry ..... farms.	579	354
dollars.	1 535 353	728 566
Commercially mixed formula feeds ..... farms.	507	338
tons.	14 795	(NA)
dollars.	1 133 894	509 728
Feed ingredients ..... farms.	150	(NA)
tons.	1 530	(NA)
dollars.	116 330	(NA)
Whole grains ..... farms.	184	138
tons.	4 529	(NA)
dollars.	220 337	168 726
Hay, green chop, and silage ..... farms.	110	130
tons.	2 823	(NA)
dollars.	64 792	50 112
Seeds, bulbs, plants, and trees ..... farms.	376	355
dollars.	152 522	106 108
Commercial fertilizer ..... farms.	512	356
dollars.	414 208	172 872
Lime ..... farms.	46	37
dollars.	11 577	(NA)
Other agricultural chemicals (see text) ..... farms.	293	(NA)
dollars.	54 950	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	607	409
dollars.	258 989	202 873
Gasoline ..... farms.	593	408
dollars.	194 171	167 928
Diesel oil ..... farms	149	64
dollars.	28 035	9 661
LP gas, butane, and propane ..... farms.	85	61
dollars.	9 463	5 140
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	607	409
dollars.	27 320	20 144
Hired farm labor ..... farms.	366	279
dollars.	284 883	195 437
Workers by number of days worked:		
150 days or more ..... farms.	41	44
workers.	64	78
Less than 150 days ..... farms.	351	(NA)
workers.	1 243	(NA)
Contract labor ..... farms.	48	(NA)
dollars.	38 728	(NA)
Machine hire and customwork ..... farms.	438	342
dollars.	276 194	145 805
All other production expenses ..... farms.	613	(NA)
dollars.	1 628 820	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	589	3 644 890
By value groups:		
$1 to $4,999	349	862 716
$5,000 to $9,999	143	886 195
$10,000 to $19,999	66	870 679
$20,000 to $29,999	16	358 720
$30,000 to $49,999	11	385 080
$50,000 and over	4	281 500

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	400	487	232	251	212	236	328	402
2 or 3	69	146	19	38	20	44	(NA)	(NA)
4 and over	3	13	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	493	612	271	304	272	308	328	448
2 and over	91	210	27	60	29	65	(NA)	(NA)
Tractors other than garden tractors and motor tillers	504	848	176	250	386	598	382	597
2 or 3	207	477	50	112	144	320	(NA)	(NA)
4 and over	21	95	4	16	11	47	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	501	826	176	240	383	586	382	589
Crawler tractors	19	22	8	10	11	12	8	8
Riding garden tractors 7 hp and over	17	19	11	12	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	16	16	9	9	7	7	18	18
Cornpickers, corn heads, and picker-shellers	70	73	19	19	52	54	(NA)	(NA)
Corn heads for combines	9	9	3	3	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	61	64	16	16	46	48	(NA)	(NA)
Pickup balers	49	53	35	36	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	37	39	18	19	20	20	(NA)	(NA)
Field forage harvesters, shear bar	8	10	3	3	5	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	220	(X)	52	(X)
Chickens 3 months old or older	212	83 517	44	48 002
Farms with–				
1 to 1,599	205	22 827	39	7 135
1,600 to 3,199	2	(D)	2	4 666
3,200 to 9,999	3	19 740	1	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	203	71 289	44	37 472
Pullets not yet of laying age	12	11 357	1	(D)
Other chickens	50	871	2	(D)
Broilers and other meat-type chickens less than 3 months old	12	5 360	2	(D)
Turkeys	20	5 559	7	7 895
Turkey hens kept for breeding	17	5 341	4	7 484
Other turkeys	10	218	5	411
Ducks, geese, and other poultry	40	399	1	9
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	272	49 648	(NA)	21 937
Broilers and other meat-type chickens	(NA)	(NA)	–	–
Turkeys	(NA)	(NA)	54	18 077

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	595	(X)	600	(X)	(X)	(X)
Any cattle, hogs, or sheep	590	(X)	600	(X)	(X)	(X)
Cattle and calves	571	44 528	580	24 432	71	1 552
Farms with–						
1 to 19	64	814	202	2 235	38	364
20 to 49	201	6 959	270	8 282	29	893
50 to 99	201	13 186	73	4 858	3	(D)
100 to 199	74	9 710	21	2 781	1	(D)
200 and over	31	13 859	14	6 276	–	–
200 to 499	23	6 270	11	3 221	–	–
500 and over	8	7 589	3	3 055	–	–
Cattle	(X)	(X)	454	3 767	10	94
Farms with–						
1 to 9	(X)	(X)	343	1 159	7	14
10 to 19	(X)	(X)	78	1 025	2	24
20 to 49	(X)	(X)	22	568	–	–
50 to 99	(X)	(X)	6	329	1	56
100 and over	(X)	(X)	5	686	–	–
100 to 199	(X)	(X)	4	(D)	–	–
200 to 499	(X)	(X)	1	(D)	–	–
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	567	20 665	70	1 458
Farms with–						
1 to 9	(X)	(X)	98	532	19	101
10 to 19	(X)	(X)	142	2 057	18	256
20 to 49	(X)	(X)	241	7 122	29	886
50 to 99	(X)	(X)	59	3 767	4	215
100 and over	(X)	(X)	27	7 187	–	–
100 to 199	(X)	(X)	16	2 258	–	–
200 and over	(X)	(X)	11	4 929	–	–
Heifers and heifer calves	503	10 565	(X)	(X)	(X)	(X)
Bulls and steers, including calves	547	7 736	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	401	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	398	27 693	398	13 993	(NA)	3 585
Cattle	(NA)	(NA)	310	2 990	15	437
Calves	(NA)	(NA)	393	11 003	123	3 148

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	546	26 227	571	43 882	148	646	536	25 581
Farms with–								
1 to 19	132	1 502	71	838	143	378	139	1 553
20 to 49	273	8 583	204	7 101	3	112	262	8 280
50 to 99	97	6 462	197	13 065	1	(D)	92	6 175
100 and over	44	9 680	99	22 878	1	(D)	43	9 573
1964								
Total on place	396	16 904	(NA)	26 816	191	877	(NA)	16 027

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	249	18 679	252	35 206	236	10 450	189	19 330
Farms with--								
1 to 24	101	1 035	56	657	(NA)	(NA)	(NA)	(NA)
25 to 49	46	1 638	55	1 941	(NA)	(NA)	(NA)	(NA)
50 to 99	44	2 972	51	3 534	(NA)	(NA)	(NA)	(NA)
100 and over	58	13 034	90	29 074	(NA)	(NA)	(NA)	(NA)
100 to 199	36	5 083	45	6 283	(NA)	(NA)	(NA)	(NA)
200 and over	22	7 951	45	22 791	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	203	2 751	(X)	(X)	176	1 470	(X)	(X)
Other hogs and pigs	232	15 928	(X)	(X)	227	8 980	(X)	(X)
Feeder pigs sold	(X)	(X)	73	8 763	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	214	3 617	(X)	(X)	186	2 467	(X)	(X)
December 1 of preceding year and May 31	195	1 789	(X)	(X)	166	1 275	(X)	(X)
June 1 and November 30	197	1 828	(X)	(X)	157	1 192	(X)	(X)
Sheep and lambs	21	478	13	251	23	519	18	296
Any goats	5	91	2	16	10	150	1	9
All other livestock	137	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	524	Nematodes in crops farms	-
	dollars.	480 735	acres on which used.	-
			dollars	-
Commercial fertilizer	farms.	449	Diseases in crops and orchards farms.	14
	acres on which used.	41 629		887
	tons.	5 459	acres on which used	2 382
	dollars	414 208	dollars.	
			Weeds or grass in crops farms.	68
Lime	farms.	46		3 006
	acres on which used.	1 792	acres on which used	12 183
	tons.	1 828	dollars.	131
	dollars	11 577	Weeds or brush in pasture farms.	13 850
Sprays, dusts, fumigants, etc. to control-			acres on which used.	21 632
Insects on hay crops	farms.	16	dollars	
	acres on which used	362	Chemicals for defoliation or for growth control of crops or thinning of fruit farms	24
	dollars.	1 022		755
Insects on other crops	farms.	47	acres on which used	1 453
	acres on which used.	2 107	dollars	156
	dollars.	7 366	Insect control on livestock and poultry farms.	7 419
			dollars	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	279	30 178	7	202	126	8 359	120	1 085	7	37
Improved pasture	330	55 799	1	75	179	14 830	172	1 653	18	144
Field corn for all purposes	225	5 011	1	5	180	4 248	176	596	10	27
Sorghums for all purposes	142	5 097	-	-	132	4 608	127	552	7	80
All small grains	44	813	-	-	31	617	30	87	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	251	9 063	2	1	146	5 492	123	467	27	165
Hay or grass silage	307	6 948	6	167	149	3 092	147	493	3	12
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	264	1	2	9	216	9	32	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	32	467	1	1	5	88	5	12	-	-
Nursery or greenhouse products	5	20	1	20	-	-	-	-	-	-
All other crops	2	80	-	-	2	80	2	8	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	218	4 742	98 762	1	5	247	5 861	186 511
For silage (tons, green weight)	4	61	380	-	-	5	120	1 200
Cut for green or dry fodder, hogged or grazed	20	208	(X)	-	-	(NA)	47	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	107	4 063	130 018	-	-	159	3 707	103 206
For silage (tons, green weight)	7	27	324	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	56	906	1 394	-	-	(NA)	(NA)	(NA)
Hogged or grazed	7	101	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	192	416	1	92	5	48	77
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	52	81	-	-	-	-	-
Small grain hay (tons, dry)	77	1 384	2 020	-	-	110	2 041	2 688
Other hay (tons, dry)	247	5 320	6 585	5	75	(NA)	6 313	5 736
Grass silage (tons, green)	-	-	-	-	-	3	36	81
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	25	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	18	269	5 825	-	-	11	211	26	2	15	96	2 302
Winter wheat (bushels)	18	269	5 825	-	-	11	211	26	2	-	-	-
Oats for grain (bushels)	28	504	16 875	-	-	22	371	57	2	74	972	38 446
Barley for grain (bushels)	1	28	334	-	-	1	28	4	-	3	17	260
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	78	2 450	-	-	2	78	7	-	-	-	-
Peanuts for nuts (pounds)	208	7 723	6 941 268	-	-	113	4 701	395	154	206	6 633	4 588 067
Irish potatoes (hundredweight)	55	25	936	1	(Z)	18	22	8	-	112	3	1 189
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	51	1 198	336	-	-	26	656	52	11	140	3 115	1 435

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	264	1	2	23	574
Selected vegetables:						
Tomatoes	10	53	1	2	8	12
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	1	-	-	1	-
Watermelons	9	178	-	-	13	534
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	32	467	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	33	236	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	5	1	3	1	2	1	20
1964	2	(NA)	10	2	8	1	2	-	-
Peaches, all (pounds) 1969	3	1	48	1	4	3	44	3	1 250
1964	23	(NA)	368	14	141	21	227	18	7 584
Clingstone (pounds) 1969	2	(Z)	14	1	4	2	10	2	100
Freestone (pounds) 1969	2	1	34	-	-	2	34	2	1 150
Pears, all (pounds) 1969	2	(Z)	5	1	3	1	2	1	300
1964	21	(NA)	207	11	72	17	135	12	4 900
Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	300
Other than Bartlett (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	1	1	1	5	1	100
1964	12	(NA)	249	6	99	10	150	1	168
Plums (pounds, fresh) 1969	1	(Z)	6	1	1	1	5	1	100
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	66	3	32	6	34	3	123

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	20	(D)	1	(X)	22	15 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	1 250	-	2 080	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	9 361	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	5 900	1	20
Firewood and fuelwood	9	834	(NA)	(NA)
Sawlogs and veneer logs	1	30	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	685	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 208	1 229
Land in farms ..... acres	518 768	500 305
Average size of farm ..... acres	429.4	407.1
Approximate land area ..... acres	705 088	703 365
Proportion in farms ..... percent	73.6	71.1
Value of land and buildings ..... dollars	93 104 581	(NA)
Average per farm ..... dollars	77 073	46 422
Average per acre ..... dollars	179.47	111.40
Land in Farms According to Use		
Total cropland ..... farms	929	890
acres	121 587	109 858
Harvested cropland ..... farms	469	645
acres	19 081	25 827
Number of farms by acres harvested:		
1 to 9 acres	77	207
10 to 19 acres	133	174
20 to 29 acres	109	84
30 to 49 acres	58	72
Number of farms by acres harvested:		
50 to 99 acres	47	53
100 to 199 acres	21	33
200 to 499 acres	22	16
500 to 999 acres	2	4
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms	657	539
acres	90 610	77 794
All other cropland (see text) ... farms	192	(NA)
acres	11 896	6 237
Woodland including woodland pasture ..... farms	732	951
acres	174 858	219 296
All other land (see text) ..... farms	760	(NA)
acres	222 323	171 142
Irrigated land ..... farms	7	12
acres	289	818

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 208	518 768	469	322 250	19 081	7	4 585	289	1 229	500 305	645	25 827
Farms with–												
1 to 9 acres	32	48	-	-	-	-	-	-	34	126	7	23
10 to 49 acres	122	3 661	16	477	261	-	-	-	203	5 701	99	1 104
50 to 69 acres	80	4 507	17	952	265	-	-	-	94	5 338	45	490
70 to 99 acres	108	9 027	28	2 322	452	2	142	64	114	9 458	63	990
100 to 139 acres	118	13 412	28	3 235	442	-	-	-	139	15 914	70	1 350
140 to 179 acres	123	19 624	40	6 307	705	-	-	-	92	14 604	37	639
180 to 219 acres	81	16 258	31	6 335	634	-	-	-	80	15 797	35	750
220 to 259 acres	56	13 452	24	5 895	656	-	-	-	51	12 112	24	705
260 to 499 acres	202	74 473	104	37 811	2 281	1	315	15	156	55 974	92	2 619
500 to 999 acres	173	120 544	103	72 610	4 537	2	(D)	68	152	104 075	97	5 948
1,000 to 1,999 acres	79	114 901	52	75 279	4 655	2	(D)	142	77	106 115	50	4 063
2,000 acres and over	34	128 861	26	111 027	4 193	-	-	-	37	155 085	26	7 146

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 208	1 229	101	334
acres	518 768	500 305	13 158	29 861
Harvested cropland ..... farms	469	645	33	238
acres	19 081	25 827	835	3 768
Full owners ..... farms	835	783	71	219
acres	291 911	222 585	7 544	19 580
Harvested cropland .. farms	296	361	17	143
acres	9 255	10 495	309	1 665
Part owners ..... farms	265	315	19	76
acres	178 446	212 445	4 225	8 078
Harvested cropland .. farms	134	213	10	69
acres	6 707	11 000	281	1 751
Tenants ..... farms	108	124	11	39
acres	48 411	37 986	1 389	2 203
Harvested cropland .. farms	39	66	6	26
acres	3 119	3 731	245	352
Percent of tenancy	8.9	10.1	10.8	11.7
Farm operators by age groups:				
Under 25 years	14	8	-	(NA)
25 to 34 years	74	68	-	(NA)
35 to 44 years	224	188	11	(NA)
45 to 54 years	296	284	16	(NA)
55 to 64 years	367	345	46	(NA)
65 years and over	233	336	28	(NA)
Average age	53.3	55.7	59.2	(NA)
Farm operators by place of residence:				
On farm operated	510	910	63	(NA)
Not on farm operated	529	(NA)	29	(NA)
Farm operators reporting days of work off farm	873	683	66	(NA)
1 to 49 days	62	182	4	(NA)
50 to 99 days	49		2	(NA)
100 to 199 days	146	501	13	(NA)
200 days and over	616		47	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	22
Class 2– " $20,000 to $39,999	54	22
Class 3– " $10,000 to $19,999	103	44
Class 4– " $5,000 to $9,999	152	76
Class 5– " $2,500 to $4,999	202	135
Class 6 (see text)	98	264
Part time (see text)	432	375
Part retirement (see text)	134	291
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	9 051 761	4 617 650
Average per farm ..... dollars	7 493	3 757
Crops including nursery products and hay ..... farms	202	(NA)
dollars	594 241	622 054
Forest products ..... farms	29	26
dollars	60 954	17 057
Livestock, poultry, and their products ..... farms	1 104	(NA)
dollars	8 396 566	3 895 900

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	123	295
$250 to $499	75	164
$500 to $999	159	232
$1,000 to $1,499	172	121
$1,500 to $1,999	104	70
$2,000 to $2,499	64	48
$2,500 and over	511	299
Farms with farm related income from—		
Customwork and other agricultural services . . . farms.	80	(NA)
dollars.	157 649	(NA)
Recreational services . . farms.	175	194
dollars.	106 079	82 595
Government farm programs . farms.	407	(NA)
dollars.	331 864	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) farms	1 208	1 229
dollars	9 237 510	(NA)
Number of farms with expenditures of—		
$1 to $499	137	(NA)
$500 to $999	175	(NA)
$1,000 to $1,999	242	(NA)
$2,000 to $2,999	153	(NA)
$3,000 to $4,999	146	(NA)
$5,000 to $9,999	165	(NA)
$10,000 and over	190	(NA)
Items reported both years . dollars.	6 940 382	4 039 279
Livestock and poultry farms	490	194
dollars	1 935 593	781 965
Feed for livestock and poultry farms	1 098	1 046
dollars	2 788 295	1 689 450
Commercially mixed formula feeds farms	767	838
tons	29 258	15 902
dollars	2 254 950	1 228 650
Seeds, bulbs, plants, and trees . . . farms.	314	701
dollars.	105 262	94 734
Commercial fertilizer . farms	820	753
dollars.	711 734	481 305
Lime . . . . . farms	183	70
dollars.	108 872	(NA)
Other agricultural chemicals (see text) . . . farms .	548	(NA)
dollars. .	86 939	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms	1 105	808
dollars	404 349	247 475
Hired farm labor . . . farms	564	440
dollars .	624 901	602 005
Contract labor, machine hire, and customwork . . . . . farms.	527	335
dollars. .	370 248	142 345
All other production expenses . farms	951	(NA)
dollars.	2 101 317	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 076	5 594 479
By value groups		
$1 to $999	152	78 400
$1,000 to $4,999	593	1 424 218
$5,000 to $9,999	181	1 159 370
$10,000 to $19,999 . . .	110	1 386 331
$20,000 and over	40	1 546 160

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	493	586	331	371	194	215	690	786
Motortrucks including pickups	797	974	546	629	318	345	807	967
Tractors other than garden tractors and motor tillers	859	1 180	410	540	516	640	636	873
Riding garden tractors 7 hp and over	40	41	33	33	8	8	(NA)	(NA)
Grain and bean combines, self propelled	2	2	2	2	-	-	1	1
Cornpickers, corn heads, and picker shellers	33	33	21	21	12	12	12	12
Pickup balers	94	105	64	71	32	34	62	62

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 132	(X)	1 089	(X)	1 192	(NA)	(NA)	(NA)
Cattle and calves	1 116	76 707	1 074	44 535	1 161	54 442	993	30 316
Farms with—								
1 to 4	34	103	139	384	333	(NA)	(NA)	(NA)
5 to 9	103	724	198	1 404		(NA)	(NA)	(NA)
10 to 19	226	3 200	246	3 378	240	(NA)	(NA)	(NA)
20 and over	753	72 680	491	39 369	588	(NA)	(NA)	(NA)
Cows and heifers that had calved	948	46 513	(X)	(X)	1 149	37 194	(NA)	(NA)
Milk cows	95	423	(X)	(X)	191	521	(NA)	(NA)
Farms with—								
1 or 2	74	101	(X)	(X)	172	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	6	47	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	11	262	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	172	10 038	131	16 052	367	7 108	207	14 038
Farms with—								
1 to 4	48	128	4	13	218	(NA)	60	(NA)
5 to 9	36	241	15	109		(NA)		(NA)
10 to 24	37	647	32	500	85	(NA)	147	(NA)
25 and over	51	9 022	80	15 430	64	(NA)		(NA)
Feeder pigs	(X)	(X)	51	3 265	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	116	1 516	(X)	(X)	306	1 879	(X)	(X)
December 1 of preceding year and May 31	102	797	(X)	(X)	242	947	(X)	(X)
June 1 and November 30	83	719	(X)	(X)	205	932	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	129	6	52	7	470	4	283
Horses and ponies	386	1 349	35	212	(NA)	(NA)	22	49
Chickens 3 months old or older	155	332 721	25	520 016	523	62 530	(NA)	12 573
Farms with—								
1 to 99	134	2 607	-	-	512	(NA)	(NA)	(NA)
100 to 399	2	284	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	19	329 830	25	520 016	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	127	45 218	3	43 000	513	35 083	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	51 147	9	350 400	(NA)	(NA)	21	959 205
Other livestock and poultry	88	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	48	427
For grain	farms	45	423
	acres	688	6 838
	bushels	11 811	172 555
Cut for silage, green or dry fodder, or hogged or grazed	farms	5	(NA)
	acres	99	187
Sorghums for all purposes except sirup	farms	19	66
For grain or seed	farms	5	3
	acres	216	205
	bushels	3 236	1 838
Cut for silage, dry forage or hay, or hogged or grazed	farms	17	(NA)
	acres	350	2 163
Wheat for grain	farms	2	1
	acres	12	2
	bushels	168	37
Other small grains for grain	farms	3	(NA)
	acres	76	397
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	384	(NA)
	acres	14 316	8 302
	tons	25 812	12 908
Cotton	farms	32	56
	acres	2 065	3 067
	bales	716	1 588
Peanuts for nuts	farms	10	13
	acres	120	644
	pounds	91 732	342 475
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	8	(NA)
	acres	8	12
Vegetables, sweet corn, or melons for sale	farms	25	189
	acres	1 006	3 241
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	20	8
	acres	78	76
Other crops	farms	18	(NA)
	acres	302	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms	number	544	299
Land in farms	acres	407 088	333 874
Average size of farm	acres	748.3	1 116.6
Value of land and buildings	dollars	73 602 602	(NA)
Average per farm	dollars	135 298	(NA)
Average per acre	dollars	180.80	(NA)
Land in Farms According to Use			
Total cropland	farms	425	(NA)
	acres	79 881	68 669
Harvested cropland	farms	321	198
	acres	17 005	19 097
Number of farms by acres harvested:			
1 to 49 acres		231	(NA)
50 to 99 acres		45	(NA)
100 to 199 acres		21	(NA)
200 to 499 acres		22	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	229	113
	acres	55 242	45 726
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	42	32
	acres	1 907	2 400
Cropland on which all crops failed	farms	26	4
	acres	1 297	308
Cropland in cultivated summer fallow	farms	5	2
	acres	320	110
Cropland idle	farms	52	26
	acres	4 110	1 028
Total woodland	farms	352	246
	acres	129 355	149 508
Woodland pastured	farms	326	239
	acres	114 893	142 919
Woodland not pastured	farms	51	16
	acres	14 462	6 589
Pastureland and rangeland (other than cropland and woodland pasture)	farms	334	204
	acres	193 016	111 245
Improved pastureland and rangeland	farms	263	181
	acres	110 165	58 793
Pastureland and rangeland not improved	farms	206	(NA)
	acres	82 851	52 452
All other land (see text)	farms	253	258
	acres	4 836	4 454
Irrigated land	farms	5	10
	acres	225	793
Total pastureland (all types)	farms	512	(NA)
	acres	363 151	299 890
Conservation Practices			
Grain or row crops farmed on the contour	farms	2	(NA)
	acres	100	(NA)
Stripcropping systems to control erosion	farms	2	(NA)
	acres	400	(NA)
Cropland and pastureland having terraces	farms	17	(NA)
	acres	1 753	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	544	299	407 088	321	282 055	17 005	5	4 443	225
Farms with–									
1 to 9 acres	10	6	16	-	-	-	-	-	-
10 to 49 acres	13	6	384	6	194	174	-	-	-
50 to 69 acres	10	3	594	5	278	118	-	-	-
70 to 99 acres	13	5	1 038	8	624	177	-	-	-
100 to 139 acres	19	10	2 308	10	1 194	244	-	-	-
140 to 179 acres	32	8	5 092	15	2 413	380	-	-	-
180 to 219 acres	35	8	7 049	17	3 422	429	-	-	-
220 to 259 acres	23	12	5 475	12	2 922	440	-	-	-
260 to 499 acres	138	51	52 034	85	31 277	2 033	1	315	15
500 to 999 acres	147	88	103 177	92	65 066	4 308	2	(D)	68
1,000 to 1,999 acres	70	66	101 060	45	63 638	4 509	2	(D)	142
2,000 acres and over	34	36	128 861	26	111 027	4 193	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	14
Proportion of all class 1-5 farms – percent	2.5
Land in farms – acres	17 344
Cropland – acres	4 269
Class 1-5 farms irrigated in 1969 – number	5
Proportion of all class 1-5 farms – percent	.9
Land in farms – acres	4 443
Average per farm – acres	888.6
Cropland – acres	1 400
Harvested cropland – acres	522
Irrigated land – acres	225
Average per farm – acres	45.0

	1969
Irrigated land–Continued	
Cropland – farms	4
– acres	175
Harvested – farms	4
– acres	125
Used only for pasture – farms	1
– acres	50
Pasture, other than cropland pasture – farms	1
– acres	50
Water used – acre-feet	126
Class 1-5 farms with artificial drainage – number	16
Proportion of class 1-5 farms – percent	2.9
Land in farms – acres	20 800
Average per farm – acres	1 300.0
Drained land – acres	1 778
Average per farm – acres	111.1
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	544	16	299
– acres	407 088	3 798	333 874
Harvested cropland – farms	321	12	198
– acres	17 005	564	19 097
Full owners – farms	330	4	156
– acres	220 165	1 109	(NA)
Harvested cropland – farms	199	3	(NA)
– acres	7 938	100	(NA)
Part owners – farms	159	4	117
– acres	152 792	1 514	(NA)
Harvested cropland – farms	94	3	(NA)
– acres	6 148	219	(NA)
Tenants – farms	55	8	20
– acres	34 131	1 175	(NA)
Harvested cropland – farms	28	6	(NA)
– acres	2 919	245	(NA)
Percent of tenancy	10.1	50.0	6.6
Farms by type of organization			
Individual or family – farms	473	15	(NA)
– acres	337 167	3 768	(NA)
Partnership – farms	62	1	(NA)
– acres	56 608	30	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	5	-	(NA)
– acres	9 183	-	(NA)
10 or fewer shareholders – farms	5	-	(NA)
– acres	9 183	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	4	-	(NA)
– acres	4 130	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	37	-	17
35 to 44 years	92	3	62
45 to 54 years	131	5	91
55 to 64 years	181	7	81
65 years and over	99	1	45
Average age	53.4	53.1	(NA)
Farm operators by place of residence:			
On farm operated	281	13	215
Not on farm operated	210	2	65
Farm operators reporting days of work off farm	341	12	149
1 to 49 days	32	1	24
50 to 99 days	24	2	18
100 to 199 days	58	3	17
200 days and over	227	6	90

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	33	22
Class 2– " $20,000 to $39,999	54	22
Class 3– " $10,000 to $19,999	103	44
Class 4– " $5,000 to $9,999	152	76
Class 5– " $2,500 to $4,999	202	135
Market value of all agricultural products sold (see text) – farms	544	299
– dollars	8 410 891	3 988 664
Average per farm – dollars	15 461	13 340

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	33	(X)
$2,500 to $4,999	169	135
$5,000 to $7,499	105	44
$7,500 to $9,999	47	32
$10,000 to $14,999	53	24
$15,000 to $19,999	50	20
$20,000 to $29,999	37	14
$30,000 to $39,999	17	8
$40,000 to $59,999	14	10
$60,000 and over	19	12
$60,000 to $79,999	6	(NA)
$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	140	566 002
Grains	8	4 063
Tobacco	-	-
Cotton and cottonseed	25	67 602
Field seeds, hay, forage, and silage	105	257 924
Other field crops	8	7 252
Vegetables, sweet corn, and melons	23	129 302
Fruits, nuts, and berries	1	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	28	60 454
Livestock, poultry, and their products sold	530	7 784 435
Poultry and poultry products	46	1 946 657
Dairy products	10	169 509
Dairy cattle and calves	18	42 790
Other cattle and calves	503	4 837 909
Hogs, sheep, and goats	94	607 575
Other livestock and livestock products	26	179 995
Farms with farm-related income from—		
Customwork and other agricultural services	67	119 734
Recreational services	133	92 877
Government farm programs	253	280 484

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	544	306
dollars.	8 231 056	(NA)
Number of farms with expenditures of—		
$1 to $1,999	58	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	88	(NA)
$5,000 to $9,999	143	(NA)
$10,000 to $19,999	111	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	38	(NA)
Items reported both years ..... dollars.	6 208 706	3 411 094
Livestock and poultry ..... farms.	259	(NA)
dollars.	1 758 509	730 180
Feed for livestock and poultry ..... farms.	515	276
dollars.	2 536 611	1 384 120
Commercially mixed formula feeds ..... farms.	464	252
tons.	27 788	(NA)
dollars.	2 150 529	1 072 353
Feed ingredients ..... farms.	111	(NA)
tons.	1 924	(NA)
dollars.	112 144	(NA)
Whole grains ..... farms.	54	104
tons.	2 885	(NA)
dollars.	154 148	203 783
Hay, green chop, and silage ..... farms.	139	156
tons.	3 973	(NA)
dollars.	119 790	107 984
Seeds, bulbs, plants, and trees ..... farms.	159	192
dollars.	92 926	59 748
Commercial fertilizer ..... farms.	416	259
dollars.	612 137	374 626
Lime ..... farms.	108	39
dollars.	97 639	(NA)
Other agricultural chemicals (see text) ..... farms.	316	(NA)
dollars.	77 487	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	535	306
dollars.	308 791	184 931
Gasoline ..... farms.	503	290
dollars.	210 892	133 263
Diesel oil ..... farms.	199	69
dollars.	35 251	19 731
LP gas, butane, and propane ..... farms.	132	69
dollars.	29 846	12 052
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	535	306
dollars.	32 802	19 885
Hired farm labor ..... farms.	338	233
dollars.	576 436	561 789
Workers by number of days worked:		
150 days or more ..... farms.	85	83
workers.	161	213
Less than 150 days ..... farms.	297	(NA)
workers.	983	(NA)
Contract labor ..... farms.	97	(NA)
dollars.	86 339	(NA)
Machine hire and customwork ..... farms.	296	175
dollars.	236 957	115 700
All other production expenses ..... farms.	537	(NA)
dollars.	1 847 224	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	506	3 981 586
By value groups:		
$1 to $4,999	258	623 145
$5,000 to $9,999	123	785 785
$10,000 to $19,999	87	1 081 376
$20,000 to $29,999	17	377 460
$30,000 to $49,999	18	638 540
$50,000 and over	3	475 280

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	266	313	197	221	86	92	226	279
2 or 3	35	70	21	42	6	12	(NA)	(NA)
4 and over	4	16	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	436	586	332	406	159	180	262	396
2 and over	105	255	49	123	17	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	439	677	241	351	235	326	260	442
2 or 3	128	283	61	131	62	135	(NA)	(NA)
4 and over	21	104	8	48	5	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	435	644	239	336	226	308	260	420
Crawler tractors	23	33	7	15	18	18	16	22
Riding garden tractors 7 hp and over	16	17	14	14	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	1	1
Cornpickers, corn heads, and picker-shellers	25	25	17	17	8	8	(NA)	(NA)
Corn heads for combines	5	5	5	5	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	20	20	12	12	8	8	(NA)	(NA)
Pickup balers	84	95	62	69	24	26	(NA)	(NA)
Windrowers, pull and self-propelled	57	69	41	48	17	21	(NA)	(NA)
Field forage harvesters, shear bar	16	25	8	11	9	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	75	(X)	44	(X)
Chickens 3 months old or older	64	330 814	25	520 016
Farms with–				
1 to 1,599	45	984	-	-
1,600 to 3,199	4	10 000	-	-
3,200 to 9,999	3	18 500	7	36 500
10,000 and over	12	301 330	18	483 516
Hens and pullets of laying age excluding started pullets	42	43 666	3	(D)
Pullets not yet of laying age	19	286 814	23	474 736
Other chickens	19	334	1	(D)
Broilers and other meat-type chickens less than 3 months old	4	51 000	9	350 400
Turkeys	8	84 461	5	184 600
Turkey hens kept for breeding	-	-	-	-
Other turkeys	8	84 461	5	184 600
Ducks, geese, and other poultry	7	23 336	7	36 336
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	72	52 286	(NA)	12 383
Broilers and other meat-type chickens	(NA)	(NA)	18	950 200
Turkeys	(NA)	(NA)	8	79 529

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	518	(X)	523	(X)	(X)	(X)
Any cattle, hogs, or sheep	515	(X)	522	(X)	(X)	(X)
Cattle and calves	509	63 886	517	39 017	35	1 249
Farms with–						
1 to 19	25	343	78	849	17	165
20 to 49	116	3 940	199	6 413	10	305
50 to 99	165	11 574	155	10 471	4	202
100 to 199	127	17 237	57	7 864	4	577
200 and over	76	30 792	28	13 420	-	-
200 to 499	66	19 027	22	7 418	-	-
500 and over	10	11 765	6	6 002	-	-
Cattle	(X)	(X)	407	11 088	8	90
Farms with–						
1 to 9	(X)	(X)	223	946	5	19
10 to 19	(X)	(X)	92	1 221	2	21
20 to 49	(X)	(X)	62	1 866	-	-
50 to 99	(X)	(X)	17	1 186	1	50
100 and over	(X)	(X)	13	5 869	-	-
100 to 199	(X)	(X)	4	640	-	-
200 to 499	(X)	(X)	6	1 604	-	-
500 and over	(X)	(X)	3	3 625	-	-
Calves	(X)	(X)	508	27 929	32	1 159
Farms with–						
1 to 9	(X)	(X)	47	260	5	22
10 to 19	(X)	(X)	56	823	10	126
20 to 49	(X)	(X)	221	7 100	12	382
50 to 99	(X)	(X)	129	8 617	1	52
100 and over	(X)	(X)	55	11 129	4	577
100 to 199	(X)	(X)	35	4 747	4	577
200 and over	(X)	(X)	20	6 382	-	-
Heifers and heifer calves	448	13 677	(X)	(X)	(X)	(X)
Bulls and steers, including calves	491	10 448	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	287	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	286	36 552	284	23 127	(NA)	2 152
Cattle	(NA)	(NA)	213	4 576	1	22
Calves	(NA)	(NA)	281	18 551	33	2 130

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	479	39 761	509	63 592	42	294	473	39 467
Farms with–								
1 to 19	62	706	29	333	40	139	63	722
20 to 49	164	5 432	112	3 840	1	(D)	160	5 363
50 to 99	140	9 365	167	11 727	-	-	138	9 245
100 and over	113	24 258	201	47 692	1	(D)	112	24 137
1964								
Total on place	285	25 128	(NA)	36 231	44	321	(NA)	24 807

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	100	9 246	90	15 078	81	4 119	66	11 180
Farms with–								
1 to 24	55	485	21	256	(NA)	(NA)	(NA)	(NA)
25 to 49	11	403	15	513	(NA)	(NA)	(NA)	(NA)
50 to 99	14	969	14	976	(NA)	(NA)	(NA)	(NA)
100 and over	20	7 389	40	13 333	(NA)	(NA)	(NA)	(NA)
100 to 199	4	613	18	2 624	(NA)	(NA)	(NA)	(NA)
200 and over	16	6 776	22	10 709	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	70	943	(X)	(X)	60	656	(X)	(X)
Other hogs and pigs	80	8 303	(X)	(X)	75	3 463	(X)	(X)
Feeder pigs sold	(X)	(X)	24	2 550	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	73	1 342	(X)	(X)	61	1 300	(X)	(X)
December 1 of preceding year and May 31	66	711	(X)	(X)	57	639	(X)	(X)
June 1 and November 30	61	631	(X)	(X)	55	661	(X)	(X)
Sheep and lambs	3	69	2	38	5	461	4	283
Any goats	10	102	3	6	18	1 494	1	25
All other livestock	219	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	459
	dollars	787 263
Commercial fertilizer	farms	370
	acres on which used	60 424
	tons	9 054
	dollars	612 137
Lime	farms	108
	acres on which used	12 821
	tons	14 581
	dollars	97 639
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	66
	acres on which used	3 681
	dollars	6 920
Insects on other crops	farms	13
	acres on which used	1 243
	dollars	5 808
Nematodes in crops	farms	1
	acres on which used	50
	dollars	144
Diseases in crops and orchards	farms	1
	acres on which used	50
	dollars	100
Weeds or grass in crops	farms	29
	acres on which used	1 863
	dollars	5 039
Weeds or brush in pasture	farms	176
	acres on which used	42 992
	dollars	34 216
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8
	acres on which used	501
	dollars	1 199
Insect control on livestock and poultry	farms	224
	dollars	21 882

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	229	55 242	1	50	137	17 560	134	2 195	7	112
Improved pasture	263	110 165	1	50	189	33 308	185	4 634	8	50
Field corn for all purposes	19	491	–	–	12	391	12	83	–	–
Sorghums for all purposes	7	404	–	–	5	124	5	13	–	–
All small grains	3	42	–	–	3	42	3	6	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	2 101	–	–	15	1 047	13	70	2	8
Hay or grass silage	275	12 889	4	125	151	7 168	146	1 689	7	36
Field seeds	5	172	–	–	2	45	2	8	–	–
Vegetables, sweet corn, or melons for sale	22	984	–	–	20	734	19	112	1	35
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	11	58	–	–	3	4	3	2	–	–
Nursery or greenhouse products	1	90	–	–	–	–	–	–	–	–
All other crops	2	11	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	18	404	8 265	–	–	99	3 653	110 755
For silage (tons, green weight)	–	–	–	–	–	1	50	500
Cut for green or dry fodder, hogged or grazed	3	87	(X)	–	–	(NA)	109	(NA)
Sorghums for all purposes except sirup.								
For grain or seed (bushels)	2	200	2 144	–	–	2	200	1 681
For silage (tons, green weight)	2	50	400	–	–	1	75	750
Cut for dry forage or hay (tons, dry weight)	5	154	406	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	64	122	–	–	3	216	403
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	72	167	–	–	1	45	54
Small grain hay (tons, dry)	20	1 554	2 933	–	–	18	785	881
Other hay (tons, dry)	252	11 149	20 371	4	125	(NA)	6 103	9 962
Grass silage (tons, green)	–	–	–	–	–	1	15	69
Hay crops cut and fed green (tons, green)	2	50	160	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	12	168	-	-	2	12	1	-	-	-	-
Winter wheat (bushels)	2	12	168	-	-	2	12	1	-	-	-	-
Oats for grain (bushels)	1	30	900	-	-	1	30	5	-	2	397	3 300
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	100	74 400	-	-	3	100	10	-	7	616	320 754
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	14	1	104
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	25	1 999	685	-	-	12	947	60	8	25	2 724	1 479

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	984	-	-	40	2 029
Selected vegetables:						
Tomatoes	7	3	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	1	25	-	-	1	-
Watermelons	14	729	-	-	29	1 714
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	87	-	-	4	87	4	5 520
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	95	1	80	3	15	2	1 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	20	-	-	2	20	2	2 800
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	90	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	44 723	12	8 801
Firewood and fuelwood	2	1 560	(NA)	(NA)
Sawlogs and veneer logs	11	14 171	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	839	900
Land in farms ..... acres	457 451	448 205
Average size of farm ..... acres	545.2	498.0
Approximate land area ..... acres	755 200	750 725
Proportion in farms ..... percent	60.6	59.7
Value of land and buildings ..... dollars	96 884 535	(NA)
Average per farm ..... dollars	115 476	75 422
Average per acre ..... dollars	211.79	150.40
Land in Farms According to Use		
Total cropland ..... farms	636	585
acres	179 324	155 124
Harvested cropland ..... farms	432	467
acres	73 897	51 529
Number of farms by acres harvested:		
1 to 9 acres	73	112
10 to 19 acres	89	98
20 to 29 acres	46	51
30 to 49 acres	40	40
Number of farms by acres harvested:		
50 to 99 acres	40	53
100 to 199 acres	34	27
200 to 499 acres	66	62
500 to 999 acres	32	20
1,000 acres and over	12	4
Cropland used only for pasture or grazing ..... farms	391	318
acres	73 941	97 045
All other cropland (see text) ..... farms	114	(NA)
acres	31 486	6 550
Woodland including woodland pasture ..... farms	343	335
acres	126 267	180 246
All other land (see text) ..... farms	511	(NA)
acres	151 860	112 831
Irrigated land ..... farms	124	126
acres	47 451	34 909

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	839	457 451	432	307 398	73 897	124	172 538	47 451	900	448 205	467	51 529
Farms with—												
1 to 9 acres	32	154	6	36	21	1	8	1	46	206	7	27
10 to 49 acres	169	4 773	58	1 764	729	3	111	111	272	7 020	98	933
50 to 69 acres	87	5 119	35	2 043	579	1	55	55	89	5 141	37	469
70 to 99 acres	64	5 245	36	2 965	834	3	268	228	84	6 874	51	1 610
100 to 139 acres	107	12 267	39	4 575	1 227	1	135	135	73	8 363	42	1 534
140 to 179 acres	46	7 135	30	4 684	1 386	2	304	304	54	8 455	31	1 428
180 to 219 acres	50	9 845	27	5 311	1 689	5	1 012	889	31	6 236	16	535
220 to 259 acres	24	5 706	14	3 337	1 454	5	1 192	1 021	20	4 752	13	1 156
260 to 499 acres	81	28 682	61	22 385	8 979	22	8 902	5 029	65	22 982	49	7 589
500 to 999 acres	65	44 130	46	32 283	14 588	30	21 349	10 875	75	55 237	54	10 306
1,000 to 1,999 acres	52	72 134	41	57 488	13 654	26	36 580	10 826	43	60 516	33	10 018
2,000 acres and over	62	262 261	39	170 527	28 757	25	102 622	17 977	48	262 415	36	15 924

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	839	900	20	74
acres	457 451	448 205	5 715	5 439
Harvested cropland ..... farms	432	467	7	48
acres	73 897	51 529	1 923	805
Full owners ..... farms	449	575	12	62
acres	79 963	82 847	748	2 530
Harvested cropland .. farms	187	247	2	40
acres	10 109	12 591	40	440
Part owners ..... farms	268	230	8	9
acres	325 839	314 035	4 967	1 115
Harvested cropland .. farms	166	166	5	7
acres	45 686	31 043	1 883	165
Tenants ..... farms	122	87	-	2
acres	51 649	38 783	-	293
Harvested cropland .. farms	79	49	-	1
acres	18 102	5 733	-	200
Percent of tenancy	14.5	9.7	0.0	2.7
Farm operators by age groups:				
Under 25 years	17	11	-	(NA)
25 to 34 years	88	53	-	(NA)
35 to 44 years	173	165	6	(NA)
45 to 54 years	230	227	-	(NA)
55 to 64 years	212	240	-	(NA)
65 years and over	119	204	14	(NA)
Average age	50.4	53.8	64.0	(NA)
Farm operators by place of residence:				
On farm operated	453	726	13	(NA)
Not on farm operated	262	(NA)	5	(NA)
Farm operators reporting days of work off farm	564	491	5	(NA)
1 to 49 days	56	82	-	(NA)
50 to 99 days	17		-	(NA)
100 to 199 days	57	409	-	(NA)
200 days and over	434		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	84	74
Class 2– " $20,000 to $39,999	51	41
Class 3– " $10,000 to $19,999	33	39
Class 4– " $5,000 to $9,999	69	51
Class 5– " $2,500 to $4,999	126	55
Class 6 (see text)	70	150
Part time (see text)	335	320
Part retirement (see text)	71	170
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	11 642 078	9 017 750
Average per farm ..... dollars	13 876	10 020
Crops including nursery products and hay ..... farms	294	(NA)
dollars	8 086 042	6 780 333
Forest products ..... farms	44	45
dollars	24 980	45 287
Livestock, poultry, and their products ..... farms	687	(NA)
dollars	3 531 056	2 184 471

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	90	268
$250 to $499	64	128
$500 to $999	148	120
$1,000 to $1,499	87	56
$1,500 to $1,999	73	40
$2,000 to $2,499	43	28
$2,500 and over	334	260

	1969	1964
Farms with farm related income from—		
Customwork and other agricultural services—farms	54	(NA)
dollars	115 059	(NA)
Recreational services—farms	11	8
dollars	14 103	7 687
Government farm programs—farms	89	(NA)
dollars	128 951	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	839	880
dollars	10 319 839	(NA)
Number of farms with expenditures of—		
$1 to $499	93	(NA)
$500 to $999	110	(NA)
$1,000 to $1,999	191	(NA)
$2,000 to $2,999	99	(NA)
$3,000 to $4,999	93	(NA)
$5,000 to $9,999	69	(NA)
$10,000 and over	184	(NA)
Items reported both years—dollars	5 697 738	3 458 755
Livestock and poultry—farms	296	167
dollars	764 249	300 865
Feed for livestock and poultry—farms	670	777
dollars	1 033 971	695 135
Commercially mixed formula feeds—farms	487	581
tons	9 530	5 918
dollars	710 162	457 005

	1969	1964
Seeds, bulbs, plants, and trees—farms	331	423
dollars	517 479	308 075
Commercial fertilizer—farms	520	507
dollars	1 024 532	590 395
Lime—farms	77	57
dollars	35 043	(NA)
Other agricultural chemicals (see text)—farms	300	(NA)
dollars	364 013	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	806	634
dollars	598 938	449 115
Hired farm labor—farms	344	215
dollars	1 298 479	801 535
Contract labor, machine hire, and customwork—farms	326	260
dollars	460 090	313 635
All other production expenses—farms	659	(NA)
dollars	4 223 045	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	784	8 674 558
By value groups		
$1 to $999	53	24 340
$1,000 to $4,999	415	1 068 214
$5,000 to $9,999	132	827 345
$10,000 to $19,999	60	773 180
$20,000 and over	124	5 981 479

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	426	512	322	373	128	139	653	747
Motortrucks including pickups	566	909	414	534	245	375	633	901
Tractors other than garden tractors and motor tillers	677	1 347	333	588	442	759	521	980
Riding garden tractors 7 hp and over	62	66	49	53	13	13	(NA)	(NA)
Grain and bean combines, self propelled	118	230	92	151	55	79	90	177
Cornpickers, corn heads, and picker shellers	31	33	14	14	17	19	14	14
Pickup balers	84	93	48	52	40	41	98	112

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	698	(X)	673	(X)	833	(NA)	(NA)	(NA)
Cattle and calves	694	41 240	667	24 218	818	47 502	686	21 423
Farms with—								
1 to 4	36	104	127	350	208	(NA)	(NA)	(NA)
5 to 9	76	563	163	1 106		(NA)	(NA)	(NA)
10 to 19	173	2 471	139	1 945	166	(NA)	(NA)	(NA)
20 and over	409	38 102	238	20 817	444	(NA)	(NA)	(NA)
Cows and heifers that had calved	539	26 700	(X)	(X)	794	32 865	(NA)	(NA)
Milk cows	62	1 565	(X)	(X)	123	1 241	(NA)	(NA)
Farms with-								
1 or 2	27	31	(X)	(X)	91	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	26	1 492	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	45	1 164	33	1 189	124	1 165	37	1 205
Farms with—								
1 to 4	21	55	6	9	99	(NA)	11	(NA)
5 to 9	8	56	5	41		(NA)		(NA)
10 to 24	9	124	14	223	16	(NA)	26	(NA)
25 and over	7	929	8	916	9	(NA)		(NA)
Feeder pigs	(X)	(X)	8	146	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	96	(X)	(X)	67	224	(X)	(X)
December 1 of preceding year and May 31	22	49	(X)	(X)	57	130	(X)	(X)
June 1 and November 30	21	47	(X)	(X)	44	94	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	78	5	73	11	113	6	59
Horses and ponies	321	1 401	34	78	(NA)	(NA)	14	25
Chickens 3 months old or older	109	52 634	4	(D)	270	50 667	(NA)	29 938
Farms with–								
1 to 99	103	(D)	1	50	252	(NA)	(NA)	(NA)
100 to 399	3	440	1	300	12	(NA)	(NA)	(NA)
400 to 1,599	1	700	-	-	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	99	52 300	4	37 350	248	48 832	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	372	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	68	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	84	192
For grain	farms.	81	188
	acres.	984	2 150
	bushels.	33 393	73 913
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	73	81
Sorghums for all purposes except sirup	farms.	61	86
For grain or seed	farms.	14	9
	acres.	926	255
	bushels.	43 663	14 016
Cut for silage, dry forage or hay, or hogged or grazed	farms.	50	(NA)
	acres.	1 078	1 954
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	125	(NA)
	acres.	46 891	34 127
Soybeans for beans	farms.	62	6
	acres.	12 901	204
	bushels.	227 358	4 571
Hay, excluding sorghum hay	farms.	213	(NA)
	acres.	8 532	9 092
	tons.	19 692	14 055
Cotton	farms.	39	41
	acres.	1 618	1 733
	bales.	928	2 085
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	5	(NA)
	acres.	1	16
Vegetables, sweet corn, or melons for sale	farms.	15	25
	acres.	43	145
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	20	25
	acres.	478	103
Other crops	farms.	16	(NA)
	acres.	586	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq. ft.	(D)	16 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	363	260
Land in farms	acres.	363 262	339 173
Average size of farm	acres.	1 000.7	1 304.5
Value of land and buildings	dollars.	75 726 748	(NA)
Average per farm	dollars.	208 613	(NA)
Average per acre	dollars.	208.46	(NA)
Land in Farms According to Use			
Total cropland	farms.	308	(NA)
	acres.	160 134	137 409
Harvested cropland	farms.	271	221
	acres.	71 739	48 085
Number of farms by acres harvested:			
1 to 49 acres		89	(NA)
50 to 99 acres		38	(NA)
100 to 199 acres		34	(NA)
200 to 499 acres		66	(NA)
500 to 999 acres		32	(NA)
1,000 acres and over		12	(NA)
1,000 to 1,999 acres		10	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms.	141	125
	acres.	58 047	83 542
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	8	7
	acres.	679	1 077
Cropland on which all crops failed	farms.	8	1
	acres.	523	35
Cropland in cultivated summer fallow	farms.	13	4
	acres.	3 275	869
Cropland idle	farms.	50	14
	acres.	25 871	3 801
Total woodland	farms.	145	78
	acres.	82 788	110 723
Woodland pastured	farms.	113	66
	acres.	71 380	105 652
Woodland not pastured	farms.	43	15
	acres.	11 408	5 071
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	134	114
	acres.	106 609	85 186
Improved pastureland and rangeland	farms.	71	49
	acres.	44 355	10 141
Pastureland and rangeland not improved	farms.	86	(NA)
	acres.	62 254	75 045
All other land (see text)	farms.	162	204
	acres.	13 731	5 856
Irrigated land	farms.	124	122
	acres.	47 451	34 807
Total pastureland (all types)	farms.	272	(NA)
	acres.	236 036	274 380
Conservation Practices			
Grain or row crops farmed on the contour	farms.	8	(NA)
	acres.	3 829	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	20	(NA)
	acres.	8 674	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	363	260	363 262	271	286 071	71 739	124	172 538	47 451
Farms with–									
1 to 9 acres	6	2	23	1	8	1	1	8	1
10 to 49 acres	17	19	406	10	262	202	3	111	111
50 to 69 acres	7	6	381	5	257	225	1	55	55
70 to 99 acres	27	26	2 229	15	1 248	629	3	268	228
100 to 139 acres	31	20	3 534	16	1 867	916	1	135	135
140 to 179 acres	24	17	3 662	21	3 209	1 154	2	304	304
180 to 219 acres	26	8	5 179	19	3 775	1 554	5	1 012	889
220 to 259 acres	13	10	3 131	10	2 409	1 404	5	1 192	1 021
260 to 499 acres	59	39	21 604	51	19 058	8 720	22	8 902	5 029
500 to 999 acres	54	39	36 994	45	31 738	14 581	30	21 349	10 875
1,000 to 1,999 acres	48	34	66 982	41	57 488	13 654	26	36 580	10 826
2,000 acres and over	51	40	219 137	37	164 752	28 699	25	102 622	17 977

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	127
Proportion of all class 1-5 farms – percent	34.9
Land in farms – acres	175 854
Cropland – acres	111 050
Class 1-5 farms irrigated in 1969 – number	124
Proportion of all class 1-5 farms – percent	34.1
Land in farms – acres	172 538
Average per farm – acres	1 391.4
Cropland – acres	108 558
Harvested cropland – acres	55 129
Irrigated land – acres	47 451
Average per farm – acres	382.6

	1969
Irrigated land–Continued	
Cropland – farms	124
– acres	47 451
Harvested – farms	124
– acres	47 289
Used only for pasture – farms	2
– acres	65
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	122 472
Class 1-5 farms with artificial drainage – number	126
Proportion of class 1-5 farms – percent	34.7
Land in farms – acres	136 617
Average per farm – acres	1 084.2
Drained land – acres	105 880
Average per farm – acres	840.3
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	67
Land in farms – acres	87 985

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	363	5	260
– acres	363 262	2 791	339 173
Harvested cropland – farms	271	5	221
– acres	71 739	1 883	48 085
Full owners – farms	136	-	96
– acres	54 649	-	(NA)
Harvested cropland – farms	84	-	(NA)
– acres	8 858	-	(NA)
Part owners – farms	151	5	123
– acres	267 878	2 791	(NA)
Harvested cropland – farms	127	5	(NA)
– acres	45 144	1 883	(NA)
Tenants – farms	76	-	34
– acres	40 735	-	(NA)
Harvested cropland – farms	60	-	(NA)
– acres	17 737	-	(NA)
Percent of tenancy	20.9	0.0	13.0
Farms by type of organization			
Individual or family – farms	300	4	(NA)
– acres	280 856	2 259	(NA)
Partnership – farms	58	1	(NA)
– acres	69 893	532	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	4	-	(NA)
– acres	12 063	-	(NA)
10 or fewer shareholders – farms	4	-	(NA)
– acres	12 063	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	1	-	(NA)
– acres	450	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	3
25 to 34 years	36	-	19
35 to 44 years	67	3	48
45 to 54 years	106	-	73
55 to 64 years	98	-	83
65 years and over	48	2	34
Average age	50.6	51.6	(NA)
Farm operators by place of residence:			
On farm operated	199	4	183
Not on farm operated	122	1	49
Farm operators reporting days of work off farm	174	-	107
1 to 49 days	24	-	21
50 to 99 days	11	-	22
100 to 199 days	15	-	14
200 days and over	124	-	50

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	84	74
Class 2– " $20,000 to $39,999	51	41
Class 3– " $10,000 to $19,999	33	39
Class 4– " $5,000 to $9,999	69	51
Class 5– " $2,500 to $4,999	126	55
Market value of all agricultural products sold (see text) – farms	363	260
– dollars	11 215 549	8 666 201
Average per farm – dollars	30 896	33 331

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	29	(X)
$2,500 to $4,999	97	55
$5,000 to $7,499	40	30
$7,500 to $9,999	29	21
$10,000 to $14,999	18	24
$15,000 to $19,999	15	15
$20,000 to $29,999	27	25
$30,000 to $39,999	24	16
$40,000 to $59,999	20	26
$60,000 and over	64	48
$60,000 to $79,999	20	(NA)
$80,000 and over	44	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	214	8 037 855
Grains	162	7 615 960
Tobacco	-	-
Cotton and cottonseed	24	79 069
Field seeds, hay, forage, and silage	64	312 106
Other field crops	1	4 200
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	8	10 176
Nursery and greenhouse products	1	(D)
Forest products sold	21	15 899

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	279	3 161 795
Poultry and poultry products	6	216 191
Dairy products	26	669 776
Dairy cattle and calves	30	86 380
Other cattle and calves	243	2 140 934
Hogs, sheep, and goats	18	37 144
Other livestock and livestock products	26	11 370
Farms with farm-related income from–		
Customwork and other agricultural services	37	88 866
Recreational services	6	10 178
Government farm programs	64	120 564

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	363	260
dollars.	9 616 518	(NA)
Number of farms with expenditures of–		
$1 to $1,999	27	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	58	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	64	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	72	(NA)
Items reported both years ..... dollars.	5 194 731	3 030 258
Livestock and poultry ..... farms.	123	(NA)
dollars.	618 322	253 255
Feed for livestock and poultry ..... farms.	264	200
dollars.	844 384	482 418
Commercially mixed formula feeds ..... farms.	238	170
tons.	8 255	(NA)
dollars.	613 486	351 431
Feed ingredients ..... farms.	28	(NA)
tons.	689	(NA)
dollars.	41 789	(NA)
Whole grains ..... farms.	39	56
tons.	828	(NA)
dollars.	51 839	58 434
Hay, green chop, and silage ..... farms.	93	90
tons.	6 880	(NA)
dollars.	137 270	72 553
Seeds, bulbs, plants, and trees ..... farms.	212	196
dollars.	508 518	297 918

	1969	1964
Commercial fertilizer ..... farms.	279	229
dollars.	978 147	547 605
Lime ..... farms.	38	26
dollars.	27 824	(NA)
Other agricultural chemicals (see text) ..... farms.	198	(NA)
dollars.	360 271	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	360	259
dollars.	535 758	393 733
Gasoline ..... farms.	339	252
dollars.	254 001	249 119
Diesel oil ..... farms.	208	114
dollars.	202 948	79 590
LP gas, butane, and propane ..... farms.	64	69
dollars.	30 813	21 625
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	359	259
dollars.	47 996	43 399
Hired farm labor ..... farms.	238	167
dollars.	1 278 554	764 005
Workers by number of days worked· 150 days or more ..... farms.	112	120
workers.	266	277
Less than 150 days ..... farms.	200	(NA)
workers.	731	(NA)
Contract labor ..... farms.	50	(NA)
dollars.	58 356	(NA)
Machine hire and customwork ..... farms.	163	163
dollars.	372 692	291 324
All other production expenses ..... farms.	353	(NA)
dollars.	4 033 692	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	345	7 179 498
By value groups:		
$1 to $4,999	104	287 694
$5,000 to $9,999	77	476 745
$10,000 to $19,999	46	590 980
$20,000 to $29,999	40	943 246
$30,000 to $49,999	39	1 479 430
$50,000 and over	39	3 401 403

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	201	256	164	201	48	55	208	258
2 or 3	33	74	21	46	6	13	(NA)	(NA)
4 and over	3	17	3	15	-	-	(NA)	(NA)
Motortrucks including pickups	286	582	215	324	143	258	217	430
2 and over	129	425	59	168	64	179	(NA)	(NA)
Tractors other than garden tractors and motor tillers	317	896	207	444	191	452	232	637
2 or 3	111	266	84	195	66	153	(NA)	(NA)
4 and over	83	507	27	153	39	213	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	313	818	203	413	187	405	232	588
Crawler tractors	47	78	15	31	34	47	35	49
Riding garden tractors 7 hp and over	35	37	30	32	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	114	226	89	148	54	78	84	171
Cornpickers, corn heads, and picker-shellers	23	25	11	11	12	14	(NA)	(NA)
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	21	22	11	11	10	11	(NA)	(NA)
Pickup balers	64	72	36	39	32	33	(NA)	(NA)
Windrowers, pull and self-propelled	51	59	30	35	21	24	(NA)	(NA)
Field forage harvesters, shear bar	11	11	6	6	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	3	(X)
Chickens 3 months old or older	25	50 301	3	37 300
Farms with—				
1 to 1,599	23	(D)	1	(D)
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	24	50 282	3	37 300
Pullets not yet of laying age	2	6	-	-
Other chickens	6	13	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	5	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	55	44 245	(NA)	28 970
Broilers and other meat-type chickens	(NA)	(NA)	1	2 400
Turkeys	(NA)	(NA)	6	123

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	281	(X)	277	(X)	(X)	(X)
Any cattle, hogs, or sheep	269	(X)	272	(X)	(X)	(X)
Cattle and calves	267	32 824	270	20 723	15	361
Farms with—						
1 to 19	33	357	61	614	6	47
20 to 49	50	1 759	99	3 279	9	314
50 to 99	89	6 131	65	4 309	-	-
100 to 199	59	7 910	20	2 694	-	-
200 and over	36	16 667	25	9 827	-	-
200 to 499	26	7 573	22	6 126	-	-
500 and over	10	9 094	3	3 701	-	-
Cattle	(X)	(X)	210	6 229	4	56
Farms with—						
1 to 9	(X)	(X)	107	519	1	8
10 to 19	(X)	(X)	38	500	2	26
20 to 49	(X)	(X)	33	992	1	22
50 to 99	(X)	(X)	20	1 352	-	-
100 and over	(X)	(X)	12	2 866	-	-
100 to 199	(X)	(X)	10	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	252	14 494	15	305
Farms with—						
1 to 9	(X)	(X)	39	205	3	9
10 to 19	(X)	(X)	42	601	5	73
20 to 49	(X)	(X)	100	3 245	7	223
50 to 99	(X)	(X)	36	2 446	-	-
100 and over	(X)	(X)	35	7 997	-	-
100 to 199	(X)	(X)	19	2 571	-	-
200 and over	(X)	(X)	16	5 426	-	-
Heifers and heifer calves	197	5 428	(X)	(X)	(X)	(X)
Bulls and steers, including calves	244	4 615	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	219	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	214	32 779	210	16 936	(NA)	2 928
Cattle	(NA)	(NA)	112	2 203	6	98
Calves	(NA)	(NA)	202	14 733	25	2 830

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	244	22 781	264	31 317	35	1 507	221	21 274
Farms with—								
1 to 19	34	273	48	520	10	34	35	270
20 to 49	80	2 768	45	1 595	11	282	69	2 469
50 to 99	71	4 889	81	5 545	10	626	61	4 261
100 and over	59	14 851	90	23 657	4	565	56	14 274
1964								
Total on place	212	22 811	(NA)	31 652	45	1 127	(NA)	21 684

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	877	11	935	31	507	9	648
Farms with–								
1 to 24	11	64	4	55	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	77	(NA)	(NA)	(NA)	(NA)
50 to 99	2	129	2	119	(NA)	(NA)	(NA)	(NA)
100 and over	3	684	3	684	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	39	(X)	(X)	15	80	(X)	(X)
Other hogs and pigs	15	838	(X)	(X)	31	427	(X)	(X)
Feeder pigs sold	(X)	(X)	3	95	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	48	(X)	(X)	15	88	(X)	(X)
December 1 of preceding year and May 31	7	20	(X)	(X)	13	46	(X)	(X)
June 1 and November 30	10	28	(X)	(X)	11	42	(X)	(X)
Sheep and lambs	5	72	4	71	4	42	2	22
Any goats	5	72	1	4	2	7	-	-
All other livestock	151	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	300
	dollars	1 366 242
Commercial fertilizer	farms	255
	acres on which used	79 369
	tons	13 042
	dollars	978 147
Lime	farms	38
	acres on which used	3 457
	tons	5 315
	dollars	27 824
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	5
	acres on which used	431
	dollars	434
Insects on other crops	farms	69
	acres on which used	26 477
	dollars	63 939
Nematodes in crops	farms	2
	acres on which used	41
	dollars	187
Diseases in crops and orchards	farms	-
	acres on which used	-
	dollars	-
Weeds or grass in crops	farms	125
	acres on which used	43 895
	dollars	273 616
Weeds or brush in pasture	farms	17
	acres on which used	4 374
	dollars	8 598
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5
	acres on which used	145
	dollars	822
Insect control on livestock and poultry	farms	60
	dollars	11 935

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	141	58 047	2	65	61	6 090	61	801	-	-
Improved pasture	71	44 355	-	-	32	9 613	32	817	1	2
Field corn for all purposes	34	598	-	-	28	556	28	90	1	3
Sorghums for all purposes	40	1 812	2	120	37	1 724	37	246	1	5
All small grains	119	46 755	119	46 755	119	46 530	119	9 633	1	22
Field crops other than corn, sorghums, small grains, silage, and field seeds	61	14 251	2	157	47	11 163	46	834	1	26
Hay or grass silage	124	7 508	7	279	56	3 151	56	504	1	3
Field seeds	3	156	-	-	1	56	1	11	-	-
Vegetables, sweet corn, or melons for sale	3	23	-	-	3	23	3	3	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	423	-	-	8	192	8	27	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	5	405	-	-	2	270	2	16	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	31	525	16 562	-	-	55	1 071	42 825
For silage (tons, green weight)	1	50	200	-	-	1	40	200
Cut for green or dry fodder, hogged or grazed	2	23	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	921	43 530	-	-	6	241	13 495
For silage (tons, green weight)	1	30	171	-	-	3	81	736
Cut for dry forage or hay (tons, dry weight)	29	861	1 864	2	120	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	172	344	-	-	1	2	3
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	325	465	1	40	28	3 156	3 863
Small grain hay (tons, dry)	13	749	2 470	1	100	2	44	65
Other hay (tons, dry)	101	6 222	14 964	6	139	(NA)	3 657	6 707
Grass silage (tons, green)	1	40	280	-	-	2	670	2 400
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	51	12 735	226 002	1	137	34	9 919	707	-	5	182	4 231
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	6	346
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	24	1 506	833	1	20	20	1 234	127	26	37	1 700	2 053

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	23	-	-	10	89
Selected vegetables						
Tomatoes	1	(Z)	-	-	6	5
Sweet corn	1	(Z)	-	-	4	18
Cucumbers and pickles	-	-	-	-	4	1
Watermelons	-	-	-	-	6	7
Snap beans, bush, pole	1	(Z)	-	-	6	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	10	423	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	14	61	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	3	(NA)	9	1	1	2	8	1	96
Clingstone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	8	(NA)	79	3	34	8	45	8	6 150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	2	15	1 468	2	614	2	854	2	43 238
1964.	3	(NA)	11	1	1	3	10	-	-
Plums (pounds, fresh) 1969.	2	15	1 468	2	614	2	854	2	43 238
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	1	(NA)	3	-	-	1	3	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products.	-	(X)	-	-	1	(X)	2	6 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	2	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	5 571	13	8 726
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	4 124	(NA)	(NA)
Pulpwood	14	6 204	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 434	1 185
Land in farms ..... acres	481 293	410 465
Average size of farm ..... acres	335.6	346.4
Approximate land area ..... acres	595 520	596 485
Proportion in farms ..... percent	80.8	68.8
Value of land and buildings ..... dollars	70 491 045	(NA)
Average per farm ..... dollars	49 156	38 333
Average per acre ..... dollars	146.46	109.19
Land in Farms According to Use		
Total cropland ..... farms	1 148	889
acres	213 776	151 765
Harvested cropland ..... farms	581	671
acres	42 863	58 985
Number of farms by acres harvested:		
1 to 9 acres	75	98
10 to 19 acres	100	89
20 to 29 acres	75	78
30 to 49 acres	120	94
Number of farms by acres harvested:		
50 to 99 acres	88	137
100 to 199 acres	73	97
200 to 499 acres	37	64
500 to 999 acres	13	12
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms	865	472
acres	138 102	57 527
All other cropland (see text) ... farms	380	(NA)
acres	32 811	35 253
Woodland including woodland pasture ..... farms	465	368
acres	58 207	64 927
All other land (see text) ..... farms	960	(NA)
acres	209 310	193 781
Irrigated land ..... farms	3	1
acres	92	20

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 434	481 293	581	276 711	42 863	3	544	92	1 185	410 465	671	58 985
Farms with—												
1 to 9 acres	57	134	5	33	26	-	-	-	34	136	14	36
10 to 49 acres	122	3 296	26	584	291	-	-	-	148	3 734	46	488
50 to 69 acres	83	5 024	13	778	245	-	-	-	87	5 113	30	529
70 to 99 acres	127	10 856	39	3 290	640	-	-	-	96	8 270	40	1 126
100 to 139 acres	181	20 675	63	7 111	2 449	-	-	-	149	16 954	87	3 433
140 to 179 acres	135	21 194	57	8 912	2 030	2	330	80	93	14 617	54	2 480
180 to 219 acres	120	23 879	48	9 550	2 343	1	214	12	90	17 917	58	3 729
220 to 259 acres	83	19 939	40	9 604	1 758	-	-	-	66	15 784	41	3 210
260 to 499 acres	281	102 342	132	48 555	8 906	-	-	-	196	70 644	124	11 024
500 to 999 acres	162	112 403	103	72 636	13 070	-	-	-	155	105 775	121	20 771
1,000 to 1,999 acres	60	81 796	36	47 236	7 356	-	-	-	42	54 763	29	5 840
2,000 acres and over	23	79 755	19	68 422	3 749	-	-	-	29	96 755	27	6 319

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 434	1 185	85	118
acres	481 293	410 465	6 445	8 646
Harvested cropland ..... farms	581	671	31	60
acres	42 863	58 985	782	2 530
Full owners ..... farms	916	691	63	80
acres	226 872	160 985	3 479	4 092
Harvested cropland .. farms	322	319	17	31
acres	14 595	14 799	226	706
Part owners ..... farms	363	343	14	22
acres	221 670	200 165	2 102	2 759
Harvested cropland .. farms	203	241	10	17
acres	21 675	30 585	330	726
Tenants ..... farms	155	147	8	16
acres	32 751	39 432	864	1 795
Harvested cropland .. farms	56	107	4	12
acres	6 593	13 093	226	1 098
Percent of tenancy	10.8	12.4	9.4	13.6
Farm operators by age groups:				
Under 25 years	4	12	-	(NA)
25 to 34 years	95	58	1	(NA)
35 to 44 years	206	154	12	(NA)
45 to 54 years	318	280	13	(NA)
55 to 64 years	413	356	30	(NA)
65 years and over	398	325	29	(NA)
Average age	55.7	56.2	59.3	(NA)
Farm operators by place of residence.				
On farm operated	576	799	29	(NA)
Not on farm operated	670	(NA)	39	(NA)
Farm operators reporting days of work off farm	925	633	62	(NA)
1 to 49 days	99	124	9	(NA)
50 to 99 days	78		2	(NA)
100 to 199 days	133	509	12	(NA)
200 days and over	615		39	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	13	9
Class 2– " $20,000 to $39,999	39	28
Class 3– " $10,000 to $19,999	102	64
Class 4– " $5,000 to $9,999	217	118
Class 5– " $2,500 to $4,999	348	180
Class 6 (see text)	128	171
Part time (see text)	388	361
Part retirement (see text)	199	254
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	7 904 142	4 548 550
Average per farm ..... dollars	5 511	3 838
Crops including nursery products and hay ..... farms	325	(NA)
dollars	859 112	1 609 916
Forest products ..... farms	2	4
dollars	1 753	6 515
Livestock, poultry, and their products ..... farms	1 287	(NA)
dollars	7 043 277	2 922 411

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	157	197
$250 to $499	74	130
$500 to $999	157	188
$1,000 to $1,499	181	112
$1,500 to $1,999	107	88
$2,000 to $2,499	96	71
$2,500 and over	662	399
Farms with farm-related income from--		
Customwork and other agricultural services, farms	76	(NA)
Customwork and other agricultural services, dollars	141 699	(NA)
Recreational services, farms	14	9
Recreational services, dollars	14 240	9 673
Government farm programs, farms	601	(NA)
Government farm programs, dollars	736 129	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 434	1 185
Farm production expenses, total (see text), dollars	7 715 663	(NA)
Number of farms with expenditures of--		
$1 to $499	152	(NA)
$500 to $999	202	(NA)
$1,000 to $1,999	300	(NA)
$2,000 to $2,999	195	(NA)
$3,000 to $4,999	253	(NA)
$5,000 to $9,999	183	(NA)
$10,000 and over	149	(NA)
Items reported both years, dollars	5 629 738	2 938 955
Livestock and poultry, farms	618	400
Livestock and poultry, dollars	2 363 391	518 435
Feed for livestock and poultry, farms	1 207	1 033
Feed for livestock and poultry, dollars	1 321 404	881 365
Commercially mixed formula feeds, farms	851	785
Commercially mixed formula feeds, tons	11 761	5 706
Commercially mixed formula feeds, dollars	857 751	439 855
Seeds, bulbs, plants, and trees, farms	437	655
Seeds, bulbs, plants, and trees, dollars	126 595	126 585
Commercial fertilizer, farms	736	635
Commercial fertilizer, dollars	485 816	287 255
Lime, farms	33	8
Lime, dollars	11 624	(NA)
Other agricultural chemicals (see text), farms	540	(NA)
Other agricultural chemicals (see text), dollars	99 943	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 319	949
Gasoline and other petroleum fuel and oil for the farm business, dollars	507 328	405 335
Hired farm labor, farms	638	628
Hired farm labor, dollars	480 405	490 915
Contract labor, machine hire, and customwork, farms	617	616
Contract labor, machine hire, and customwork, dollars	344 799	229 065
All other production expenses, farms	1 182	(NA)
All other production expenses, dollars	1 974 358	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 280	5 703 654
By value groups		
$1 to $999	237	120 808
$1,000 to $4,999	680	1 620 952
$5,000 to $9,999	229	1 413 430
$10,000 to $19,999	89	1 187 500
$20,000 and over	45	1 360 964

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	658	757	425	480	263	277	861	1 025
Motortrucks including pickups	950	1 100	568	626	425	474	848	948
Tractors other than garden tractors and motor tillers	971	1 460	286	414	722	1 046	764	1 222
Riding garden tractors 7 hp and over	33	38	24	26	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	25	26	8	8	17	18	9	9
Cornpickers, corn heads, and picker-shellers	57	60	19	19	38	41	65	65
Pickup balers	82	83	58	58	25	25	53	53

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 288	(X)	1 276	(X)	1 112	(NA)	(NA)	(NA)
Cattle and calves	1 282	73 949	1 261	49 776	1 094	47 934	1 028	30 536
Farms with--								
1 to 4	45	135	146	384	230	(NA)	(NA)	(NA)
5 to 9	103	756	217	1 499		(NA)	(NA)	(NA)
10 to 19	279	3 870	297	4 094	240	(NA)	(NA)	(NA)
20 and over	855	69 188	601	43 799	624	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 108	42 113	(X)	(X)	1 081	29 223	(NA)	(NA)
Milk cows	103	549	(X)	(X)	165	645	(NA)	(NA)
Farms with--								
1 or 2	81	108	(X)	(X)	139	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	9	58	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	8	367	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	92	3 150	90	4 818	172	3 098	103	4 966
Farms with--								
1 to 4	31	72	13	36	114	(NA)	28	(NA)
5 to 9	19	127	15	97		(NA)		(NA)
10 to 24	18	246	14	225	24	(NA)	75	(NA)
25 and over	24	2 705	48	4 460	34	(NA)		(NA)
Feeder pigs	(X)	(X)	21	755	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	71	680	(X)	(X)	113	779	(X)	(X)
December 1 of preceding year and May 31	60	339	(X)	(X)	96	453	(X)	(X)
June 1 and November 30	48	341	(X)	(X)	82	326	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	197	12	121	22	763	19	414
Horses and ponies	301	860	38	84	(NA)	(NA)	16	24
Chickens 3 months old or older	141	6 942	8	1 674	254	11 721	(NA)	3 511
Farms with—								
1 to 99	133	3 722	4	112	231	(NA)	(NA)	(NA)
100 to 399	6	(D)	2	387	19	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 175	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	136	6 133	8	1 668	242	10 404	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	45	1	(D)	(NA)	(NA)	3	78 800
Other livestock and poultry	47	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes farms.	63	322
For grain farms.	61	304
acres.	2 124	8 524
bushels.	31 775	172 205
Cut for silage, green or dry fodder, or hogged or grazed farms.	2	(NA)
acres.	21	558
Sorghums for all purposes except sirup farms.	135	278
For grain or seed farms.	72	105
acres.	7 045	7 590
bushels.	212 660	268 152
Cut for silage, dry forage or hay, or hogged or grazed farms.	75	(NA)
acres.	2 664	4 207
Wheat for grain farms.	7	21
acres.	258	922
bushels.	4 342	18 418
Other small grains for grain farms.	56	(NA)
acres.	3 556	2 687
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms.	398	(NA)
acres.	15 350	16 486
tons.	18 110	16 384
Cotton farms.	136	195
acres.	10 450	16 872
bales.	2 608	5 626
Peanuts for nuts farms.	4	5
acres.	272	136
pounds.	192 854	70 550
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	8	(NA)
acres.	2	9
Vegetables, sweet corn, or melons for sale farms.	17	27
acres.	229	476
Berries for sale farms.	-	4
acres.	-	1
Land in orchards (see text) farms.	29	45
acres.	616	495
Other crops farms.	10	(NA)
acres.	456	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq. ft.	6 000	45 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms number.	719	399
Land in farms acres.	386 082	277 453
Average size of farm acres.	536.9	695.3
Value of land and buildings dollars.	56 511 651	(NA)
Average per farm dollars.	78 597	(NA)
Average per acre dollars.	146.37	(NA)
Land in Farms According to Use		
Total cropland farms.	595	(NA)
acres.	159 108	112 400
Harvested cropland farms.	415	331
acres.	39 616	50 174
Number of farms by acres harvested:		
1 to 49 acres	215	(NA)
50 to 99 acres	77	(NA)
100 to 199 acres	73	(NA)
200 to 499 acres	37	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	406	191
acres.	94 558	38 383
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	64	135
acres.	6 471	15 597
Cropland on which all crops failed farms.	39	13
acres.	2 355	455
Cropland in cultivated summer fallow farms.	31	37
acres.	2 003	2 750
Cropland idle farms.	146	56
acres.	14 105	5 041
Total woodland farms.	255	137
acres.	43 802	40 817
Woodland pastured farms.	234	130
acres.	37 148	40 295
Woodland not pastured farms.	48	15
acres.	6 654	522
Pastureland and rangeland (other than cropland and woodland pasture) farms.	383	319
acres.	174 246	120 41F
Improved pastureland and rangeland farms.	212	153
acres.	56 582	42 135
Pastureland and rangeland not improved farms.	257	(NA)
acres.	117 664	78 283
All other land (see text) farms.	317	308
acres.	8 926	3 816
Irrigated land farms.	3	1
acres.	92	20
Total pastureland (all types) farms.	660	(NA)
acres.	305 952	199 096
Conservation Practices		
Grain or row crops farmed on the contour farms.	45	(NA)
acres.	4 519	(NA)
Stripcropping systems to control erosion farms.	5	(NA)
acres.	554	(NA)
Cropland and pastureland having terraces farms.	89	(NA)
acres.	15 775	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	719	399	386 082	415	249 396	39 616	3	544	92
Farms with—									
1 to 9 acres	14	5	50	3	23	21	-	-	-
10 to 49 acres	14	5	323	7	146	116	-	-	-
50 to 69 acres	9	3	516	6	344	133	-	-	-
70 to 99 acres	16	4	1 359	11	923	189	-	-	-
100 to 139 acres	49	25	5 719	27	3 070	1 706	-	-	-
140 to 179 acres	47	24	7 360	33	5 171	1 560	2	330	80
180 to 219 acres	67	28	13 277	34	6 727	1 956	1	214	12
220 to 259 acres	54	24	12 979	32	7 664	1 591	-	-	-
260 to 499 acres	220	102	81 456	111	41 302	8 473	-	-	-
500 to 999 acres	147	116	103 488	96	68 368	12 766	-	-	-
1,000 to 1,999 acres	59	35	79 800	36	47 236	7 356	-	-	-
2,000 acres and over	23	28	79 755	19	68 422	3 749	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	.6
Land in farms—acres	1 802
Cropland—acres	1 520
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	.4
Land in farms—acres	544
Average per farm—acres	181.3
Cropland—acres	296
Harvested cropland—acres	36
Irrigated land—acres	92
Average per farm—acres	30.6

	1969
Irrigated land—Continued	
Cropland—farms	1
acres	12
Harvested—farms	1
acres	6
Used only for pasture—farms	1
acres	6
Pasture, other than cropland pasture—farms	2
acres	80
Water used—acre-feet	61
Class 1-5 farms with artificial drainage—number	12
Proportion of class 1-5 farms—percent	1.6
Land in farms—acres	7 086
Average per farm—acres	590.5
Drained land—acres	1 660
Average per farm—acres	138.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	330

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	719	14	399
acres	386 082	2 377	277 453
Harvested cropland—farms	415	10	331
acres	39 616	533	50 174
Full owners—farms	376	4	141
acres	159 201	730	(NA)
Harvested cropland—farms	195	1	(NA)
acres	12 098	84	(NA)
Part owners—farms	255	6	186
acres	201 872	1 127	(NA)
Harvested cropland—farms	168	5	(NA)
acres	20 975	223	(NA)
Tenants—farms	88	4	68
acres	25 009	520	(NA)
Harvested cropland—farms	52	4	(NA)
acres	6 543	226	(NA)
Percent of tenancy	12.2	28.5	17.0
Farms by type of organization.			
Individual or family—farms	644	14	(NA)
acres	339 055	2 377	(NA)
Partnership—farms	69	-	(NA)
acres	42 984	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
acres	743	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	743	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	4	-	(NA)
acres	3 300	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	48	-	17
35 to 44 years	89	-	59
45 to 54 years	168	6	106
55 to 64 years	213	4	143
65 years and over	199	4	71
Average age	55.9	58.1	(NA)
Farm operators by place of residence:			
On farm operated	287	3	269
Not on farm operated	361	9	117
Farm operators reporting days of work off farm	407	7	183
1 to 49 days	48	1	34
50 to 99 days	33	-	20
100 to 199 days	65	4	17
200 days and over	261	2	112

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	13	9
Class 2—" $20,000 to $39,999	39	28
Class 3—" $10,000 to $19,999	102	64
Class 4—" $5,000 to $9,999	217	118
Class 5—" $2,500 to $4,999	348	180
Market value of all agricultural products sold (see text)—farms	719	399
dollars	7 215 345	3 898 444
Average per farm—dollars	10 035	9 770

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	57	(X)
$2,500 to $4,999	291	180
$5,000 to $7,499	138	73
$7,500 to $9,999	79	45
$10,000 to $14,999	65	45
$15,000 to $19,999	37	19
$20,000 to $29,999	26	17
$30,000 to $39,999	13	11
$40,000 to $59,999	6	3
$60,000 and over	7	6
$60,000 to $79,999	3	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	251	819 307
Grains	90	274 835
Tobacco	-	-
Cotton and cottonseed	112	221 839
Field seeds, hay, forage, and silage	125	233 121
Other field crops	6	(D)
Vegetables, sweet corn, and melons	9	23 286
Fruits, nuts, and berries	8	27 607
Nursery and greenhouse products	2	(D)
Forest products sold	1	1 723
Livestock, poultry, and their products sold	689	6 394 315
Poultry and poultry products	11	30 552
Dairy products	8	192 933
Dairy cattle and calves	12	65 646
Other cattle and calves	675	5 918 738
Hogs, sheep, and goats	66	166 693
Other livestock and livestock products	35	19 753
Farms with farm-related income from—		
Custom work and other agricultural services	60	119 672
Recreational services	13	14 140
Government farm programs	385	629 390

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	719	399
.....dollars.	6 702 669	(NA)
Number of farms with expenditures of—		
$1 to $1,999	92	(NA)
$2,000 to $2,999	110	(NA)
$3,000 to $4,999	195	(NA)
$5,000 to $9,999	173	(NA)
$10,000 to $19,999	111	(NA)
$20,000 to $39,999	25	(NA)
$40,000 and over	13	(NA)
Items reported both years .....dollars.	4 918 826	2 170 842
Livestock and poultry .....farms.	344	(NA)
.....dollars.	2 169 317	376 839
Feed for livestock and poultry .....farms.	625	351
.....dollars.	1 084 955	535 680
Commercially mixed formula feeds .....farms.	527	319
.....tons.	10 493	(NA)
.....dollars.	766 231	290 414
Feed ingredients .....farms.	121	(NA)
.....tons.	1 009	(NA)
.....dollars.	76 621	(NA)
Whole grains .....farms.	70	103
.....tons.	776	(NA)
.....dollars.	33 239	116 351
Hay, green chop, and silage .....farms.	233	139
.....tons.	7 971	(NA)
.....dollars.	208 864	128 915
Seeds, bulbs, plants, and trees .....farms.	297	329
.....dollars.	114 195	101 492
Commercial fertilizer .....farms.	441	312
.....dollars.	420 980	234 967
Lime .....farms.	24	3
.....dollars	11 089	(NA)
Other agricultural chemicals (see text) .....farms.	357	(NA)
.....dollars	88 457	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	700	395
.....dollars	395 001	311 656
Gasoline .....farms.	668	375
.....dollars.	291 390	223 855
Diesel oil .....farms	112	19
.....dollars.	25 440	6 403
LP gas, butane, and propane .....farms.	162	162
.....dollars	37 819	43 645
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms	700	395
.....dollars.	40 352	37 753
Hired farm labor .....farms.	413	328
.....dollars.	436 831	432 279
Workers by number of days worked 150 days or more .....farms.	105	130
.....workers.	142	211
Less than 150 days .....farms.	362	(NA)
.....workers.	1 023	(NA)
Contract labor .....farms.	103	(NA)
.....dollars.	52 635	(NA)
Machine hire and customwork .....farms.	355	317
.....dollars.	244 912	177 929
All other production expenses .....farms	699	(NA)
.....dollars.	1 684 297	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	668	4 174 406
By value groups:		
$1 to $4,999	397	967 652
$5,000 to $9,999	159	1 001 170
$10,000 to $19,999	69	935 740
$20,000 to $29,999	29	671 164
$30,000 to $49,999	11	403 220
$50,000 and over	3	195 460

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	369	454	274	322	120	132	328	414
2 or 3	71	150	44	92	9	18	(NA)	(NA)
4 and over	2	8	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	537	674	352	404	225	270	325	399
2 and over	88	225	43	95	30	75	(NA)	(NA)
Tractors other than garden tractors and motor tillers	579	1 008	212	332	401	676	354	711
2 or 3	211	481	79	175	137	310	(NA)	(NA)
4 and over	46	205	7	31	31	133	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	573	984	212	328	394	656	354	695
Crawler tractors	20	24	4	4	16	20	12	16
Riding garden tractors 7 hp and over	15	20	12	14	4	6	(NA)	(NA)
Grain and bean combines, self-propelled	22	23	8	8	14	15	9	9
Cornpickers, corn heads, and picker-shellers	48	51	17	17	31	34	(NA)	(NA)
Corn heads for combines	5	5	2	2	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	44	46	15	15	29	31	(NA)	(NA)
Pickup balers	72	73	49	49	24	24	(NA)	(NA)
Windrowers, pull and self-propelled	48	54	28	31	21	23	(NA)	(NA)
Field forage harvesters, shear bar	9	16	8	13	2	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	53	(X)	7	(X)
Chickens 3 months old or older	51	4 320	5	1 456
Farms with—				
1 to 1,599	51	4 320	5	1 456
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	50	3 854	5	1 456
Pullets not yet of laying age	7	422	-	-
Other chickens	8	44	-	-
Broilers and other meat-type chickens less than 3 months old	1	5	1	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	67	2	825
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	75	5 791	(NA)	3 144
Broilers and other meat-type chickens	(NA)	(NA)	3	78 800
Turkeys	(NA)	(NA)	5	20 039

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	673	(X)	688	(X)	(X)	(X)
Any cattle, hogs, or sheep	666	(X)	686	(X)	(X)	(X)
Cattle and calves	665	61 525	684	44 295	28	2 879
Farms with—						
1 to 19	68	862	125	1 403	7	75
20 to 49	225	7 978	315	9 958	16	483
50 to 99	185	12 943	149	9 893	3	(D)
100 to 199	124	16 348	73	9 851	1	(D)
200 and over	63	23 394	22	13 190	1	(D)
200 to 499	55	15 513	18	5 210	-	-
500 and over	8	7 881	4	7 980	1	(D)
Cattle	(X)	(X)	534	11 971	8	(D)
Farms with—						
1 to 9	(X)	(X)	336	1 440	2	8
10 to 19	(X)	(X)	108	1 371	5	54
20 to 49	(X)	(X)	67	2 042	-	-
50 to 99	(X)	(X)	15	983	-	-
100 and over	(X)	(X)	8	6 135	1	(D)
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	673	32 324	25	(D)
Farms with—						
1 to 9	(X)	(X)	68	391	2	9
10 to 19	(X)	(X)	105	1 595	3	44
20 to 49	(X)	(X)	307	9 384	16	447
50 to 99	(X)	(X)	123	8 024	3	(D)
100 and over	(X)	(X)	70	12 930	1	(D)
100 to 199	(X)	(X)	55	7 002	1	(D)
200 and over	(X)	(X)	15	5 928	-	-
Heifers and heifer calves	578	13 630	(X)	(X)	(X)	(X)
Bulls and steers, including calves	634	12 072	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	373	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	366	32 082	373	23 060	(NA)	2 791
Cattle	(NA)	(NA)	276	6 965	17	150
Calves	(NA)	(NA)	368	16 095	66	2 641

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	610	35 823	664	61 104	47	421	605	35 402
Farms with—								
1 to 19	132	1 500	72	890	43	109	133	1 495
20 to 49	241	7 760	222	7 836	2	60	237	7 614
50 to 99	152	10 157	184	12 849	1	(D)	151	10 094
100 and over	85	16 406	186	39 529	1	(D)	84	16 199
1964								
Total on place	362	19 206	(NA)	31 609	61	473	(NA)	18 733

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	51	2 869	58	4 383	70	2 267	53	3 739
Farms with–								
1 to 24	27	164	15	136	(NA)	(NA)	(NA)	(NA)
25 to 49	7	226	16	531	(NA)	(NA)	(NA)	(NA)
50 to 99	8	541	12	983	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 938	15	2 733	(NA)	(NA)	(NA)	(NA)
100 to 199	4	562	12	1 805	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 376	3	928	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	38	588	(X)	(X)	47	361	(X)	(X)
Other-hogs and pigs	43	2 281	(X)	(X)	63	1 906	(X)	(X)
Feeder pigs sold	(X)	(X)	13	686	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	44	635	(X)	(X)	49	571	(X)	(X)
December 1 of preceding year and May 31	42	315	(X)	(X)	43	328	(X)	(X)
June 1 and November 30	32	320	(X)	(X)	40	243	(X)	(X)
Sheep and lambs	9	112	7	57	12	649	12	332
Any goats	4	11	-	-	2	36	-	-
All other livestock	206	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	536	
	dollars.	520 526	
Commercial fertilizer	farms.	366	
	acres on which used.	48 527	
	tons.	6 090	
	dollars.	420 980	
Lime	farms.	24	
	acres on which used.	2 081	
	tons.	2 137	
	dollars	11 089	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	15	
	acres on which used	401	
	dollars.	974	
Insects on other crops	farms.	24	
	acres on which used.	2 619	
	dollars.	6 339	
Nematodes in crops	farms.	-	
	acres on which used.	-	
	dollars.	-	
Diseases in crops and orchards	farms.	5	
	acres on which used.	149	
	dollars	846	
Weeds or grass in crops	farms.	61	
	acres on which used.	7 306	
	dollars.	20 245	
Weeds or brush in pasture	farms.	151	
	acres on which used.	21 319	
	dollars.	25 267	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	55	
	acres on which used.	5 544	
	dollars.	16 170	
Insect control on livestock and poultry	farms.	240	
	dollars.	14 455	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	406	94 558	1	6	149	15 350	139	1 314	12	256
Improved pasture	212	56 582	2	80	107	13 008	100	1 586	11	118
Field corn for all purposes	49	1 979	-	-	31	1 342	25	120	7	12
Sorghums for all purposes	116	9 285	-	-	85	7 434	59	632	35	385
All small grains	51	3 661	-	-	32	2 194	23	126	10	103
Field crops other than corn, sorghums, small grains, silage, and field seeds	121	10 494	-	-	35	2 797	26	199	11	133
Hay or grass silage	281	13 118	1	6	122	5 580	110	887	19	73
Field seeds	3	446	-	-	3	431	3	56	-	-
Vegetables, sweet corn, or melons for sale	9	222	-	-	9	219	9	32	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	17	586	-	-	5	171	5	57	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	47	1 958	29 257	-	-	158	6 379	135 214
For silage (tons, green weight)	-	-	-	-	-	2	60	1 280
Cut for green or dry fodder, hogged or grazed	2	21	(X)	-	-	(NA)	280	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	62	6 837	207 990	-	-	88	7 288	261 007
For silage (tons, green weight)	6	131	550	-	-	1	20	100
Cut for dry forage or hay (tons, dry weight)	57	1 958	4 383	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	359	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	280	624	-	-	9	259	406
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	268	497	-	-	7	132	179
Small grain hay (tons, dry)	80	4 215	3 881	-	-	75	3 991	3 389
Other hay (tons, dry)	205	8 353	10 813	1	6	(NA)	8 757	9 089
Grass silage (tons, green)	1	2	8	-	-	5	203	1 667
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	6	218	3 742	-	-	4	199	5	14	21	922	18 418
Winter wheat (bushels)	6	218	3 742	-	-	4	199	5	14	-	-	-
Oats for grain (bushels)	44	3 319	88 676	-	-	28	1 885	112	89	49	2 218	65 303
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	4	108	2 450
Rye for grain (bushels)	2	14	140	-	-	-	-	-	-	3	43	465
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	272	192 854	-	-	4	272	56	-	3	116	60 500
Irish potatoes (hundredweight)	2	(Z)	17	-	-	1	(Z)	(Z)	-	17	2	146
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	115	10 221	2 537	-	-	30	2 525	143	133	156	15 971	5 421

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	222	-	-	14	358
Selected vegetables:						
Tomatoes	7	64	-	-	5	47
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	7	140	-	-	10	282
Snap beans, bush, pole	-	-	-	-	1	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	17	586	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	16	284	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	28	-	-	1	28	1	780
	1964	2	(NA)	23	1	4	2	19	2	129
Peaches, all (pounds)	1969	4	135	8 195	2	1 025	4	7 170	4	885 200
	1964	8	(NA)	6 292	5	201	7	6 091	6	581 040
Clingstone (pounds)	1969	3	50	2 450	-	-	3	2 450	3	387 500
Freestone (pounds)	1969	4	85	5 745	2	1 025	4	4 720	4	497 700
Pears, all (pounds)	1969	2	33	1 700	2	570	2	1 130	2	13 500
	1964	5	(NA)	368	3	8	4	360	2	10 250
Bartlett (pounds)	1969	1	15	750	1	195	1	555	1	900
Other than Bartlett (pounds)	1969	2	18	950	2	375	2	575	2	12 600
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	2	4	2	4	1	40
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	5	292	-	-	2	292	2	11 450
	1964	4	(NA)	310	3	6	3	304	1	16 800
Plums (pounds, fresh)	1969	2	5	292	-	-	2	292	2	11 450
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 000	-	(D)	1	5 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	40 000	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	3	6 280
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 723	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	401	316
Land in farms ..... acres	591 250	569 995
Average size of farm ..... acres	1 474.4	1 803.8
Approximate land area ..... acres	597 760	597 765
Proportion in farms ..... percent	98.9	95.3
Value of land and buildings ..... dollars	65 581 510	(NA)
Average per farm ..... dollars	163 544	174 475
Average per acre ..... dollars	110.92	95.98
Land in Farms According to Use		
Total cropland ..... farms	351	298
acres	208 297	179 782
Harvested cropland ..... farms	310	281
acres	96 517	109 385
Number of farms by acres harvested:		
1 to 9 acres	4	1
10 to 19 acres	4	1
20 to 29 acres	8	4
30 to 49 acres	16	6
Number of farms by acres harvested:		
50 to 99 acres	34	13
100 to 199 acres	58	51
200 to 499 acres	136	143
500 to 999 acres	41	51
1,000 acres and over	9	11
Cropland used only for pasture or grazing ..... farms	195	109
acres	34 084	8 421
All other cropland (see text) .... farms	258	(NA)
acres	77 696	61 976
Woodland including woodland pasture ..... farms	13	-
acres	3 640	-
All other land (see text) ..... farms	324	(NA)
acres	379 313	390 213
Irrigated land ..... farms	49	33
acres	9 217	2 823

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	401	591 250	310	517 547	96 517	49	113 239	9 217	316	569 995	281	109 385
Farms with—												
1 to 9 acres	25	33	-	-	-	-	-	-	1	8	-	-
10 to 49 acres	18	439	8	184	149	-	-	-	1	12	-	-
50 to 69 acres	1	50	-	-	-	-	-	-	1	60	-	-
70 to 99 acres	4	304	3	231	169	-	-	-	3	230	2	95
100 to 139 acres	6	727	4	493	377	-	-	-	6	704	5	379
140 to 179 acres	11	1 806	6	986	509	-	-	-	3	482	3	148
180 to 219 acres	8	1 583	6	1 190	740	-	-	-	3	584	1	87
220 to 259 acres	2	440	2	440	144	-	-	-	2	494	1	205
260 to 499 acres	71	25 231	61	21 938	8 313	9	3 370	596	56	21 057	48	8 721
500 to 999 acres	97	70 768	81	59 765	22 522	13	9 757	1 907	93	71 240	89	29 212
1,000 to 1,999 acres	82	118 107	75	106 916	29 122	13	19 505	2 689	80	114 885	72	34 872
2,000 acres and over	76	371 762	64	325 404	34 472	14	80 607	4 025	67	360 245	60	35 665

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	401	316	-	-
acres	591 250	569 995	-	-
Harvested cropland ..... farms	310	281	-	-
acres	96 517	109 385	-	-
Full owners ..... farms	137	66	-	-
acres	147 160	81 309	-	-
Harvested cropland .. farms	85	52	-	-
acres	17 528	12 890	-	-
Part owners ..... farms	137	136	-	-
acres	317 839	373 575	-	-
Harvested cropland .. farms	119	130	-	-
acres	46 260	63 826	-	-
Tenants ..... farms	127	114	-	-
acres	126 251	115 105	-	-
Harvested cropland .. farms	106	99	-	-
acres	32 729	32 668	-	-
Percent of tenancy	31.6	36.1	0.0	0.0
Farm operators by age groups:				
Under 25 years	7	6	-	(NA)
25 to 34 years	52	47	-	(NA)
35 to 44 years	86	73	-	(NA)
45 to 54 years	94	83	-	(NA)
55 to 64 years	98	68	-	(NA)
65 years and over	64	39	-	(NA)
Average age	50.6	48.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	201	195	-	(NA)
Not on farm operated	150	(NA)	-	(NA)
Farm operators reporting days of work off farm	207	115	-	(NA)
1 to 49 days	37	40	-	(NA)
50 to 99 days	22		-	(NA)
100 to 199 days	43	75	-	(NA)
200 days and over	105		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	56	36
Class 2– " $20,000 to $39,999	61	40
Class 3– " $10,000 to $19,999	79	84
Class 4– " $5,000 to $9,999	74	73
Class 5– " $2,500 to $4,999	54	50
Class 6 (see text)	14	7
Part time (see text)	50	20
Part retirement (see text)	13	6
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	9 188 126	6 602 450
Average per farm ..... dollars	22 913	20 894
Crops including nursery products and hay ..... farms	303	(NA)
dollars	2 111 767	1 502 725
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	298	(NA)
dollars	7 076 359	5 099 507

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	29	4
$250 to $499	12	2
$500 to $999	5	6
$1,000 to $1,499	11	10
$1,500 to $1,999	13	5
$2,000 to $2,499	9	6
$2,500 and over	322	283
Farms with farm-related income from—		
Customwork and other agricultural services, farms	56	(NA)
Customwork and other agricultural services, dollars	114 541	(NA)
Recreational services, farms	5	2
Recreational services, dollars	10 552	(D)
Government farm programs, farms	264	(NA)
Government farm programs, dollars	1 436 470	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	401	316
Farm production expenses, total (see text), dollars	8 014 989	(NA)
Number of farms with expenditures of—		
$1 to $499	29	(NA)
$500 to $999	14	(NA)
$1,000 to $1,999	44	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	161	(NA)
Items reported both years, dollars	5 672 065	4 004 480
Livestock and poultry, farms	195	180
Livestock and poultry, dollars	3 545 004	2 263 550
Feed for livestock and poultry, farms	269	276
Feed for livestock and poultry, dollars	823 451	809 495
Commercially mixed formula feeds, farms	151	265
Commercially mixed formula feeds, tons	4 223	8 724
Commercially mixed formula feeds, dollars	318 728	579 845
Seeds, bulbs, plants, and trees, farms	156	173
Seeds, bulbs, plants, and trees, dollars	106 919	34 259
Commercial fertilizer, farms	104	48
Commercial fertilizer, dollars	106 998	17 431
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	116	(NA)
Other agricultural chemicals (see text), dollars	31 120	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	388	316
Gasoline and other petroleum fuel and oil for the farm business, dollars	428 163	386 685
Hired farm labor, farms	200	184
Hired farm labor, dollars	329 935	289 915
Contract labor, machine hire, and customwork, farms	229	196
Contract labor, machine hire, and customwork, dollars	331 595	203 145
All other production expenses, farms	364	(NA)
All other production expenses, dollars	2 311 804	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	369	5 067 710
By value groups:		
$1 to $999	7	3 850
$1,000 to $4,999	115	298 190
$5,000 to $9,999	82	561 939
$10,000 to $19,999	78	1 047 771
$20,000 and over	87	3 155 960

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	301	376	243	289	81	87	298	383
Motortrucks including pickups	336	741	213	371	222	370	309	763
Tractors other than garden tractors and motor tillers	299	634	149	239	213	395	305	653
Riding garden tractors 7 hp and over	60	63	45	46	15	17	(NA)	(NA)
Grain and bean combines, self propelled	150	188	44	55	110	133	190	236
Cornpickers, corn heads, and picker-shellers	9	11	5	6	4	5	-	-
Pickup balers	78	81	37	37	43	44	75	77

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	287	(X)	298	(X)	262	(NA)	(NA)	(NA)
Cattle and calves	284	47 993	296	39 702	261	38 930	274	38 775
Farms with—								
1 to 4	6	16	11	32	12	(NA)	(NA)	(NA)
5 to 9	10	71	12	83		(NA)	(NA)	(NA)
10 to 19	10	136	34	468	14	(NA)	(NA)	(NA)
20 and over	258	47 770	239	39 119	235	(NA)	(NA)	(NA)
Cows and heifers that had calved	210	14 370	(X)	(X)	209	14 483	(NA)	(NA)
Milk cows	24	185	(X)	(X)	37	351	(NA)	(NA)
Farms with—								
1 or 2	17	21	(X)	(X)	19	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	1	(D)	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	34	2 338	35	4 261	31	714	25	1 260
Farms with—								
1 to 4	5	12	3	7	12	(NA)	3	(NA)
5 to 9	6	41	5	35		(NA)		(NA)
10 to 24	9	135	10	143	9	(NA)	22	(NA)
25 and over	14	2 150	17	4 076	10	(NA)		(NA)
Feeder pigs	(X)	(X)	11	1 239	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	358	(X)	(X)	14	122	(X)	(X)
December 1 of preceding year and May 31	21	212	(X)	(X)	12	67	(X)	(X)
June 1 and November 30	16	146	(X)	(X)	11	55	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	410	5	48	5	292	4	158
Horses and ponies	111	420	15	41	(NA)	(NA)	6	18
Chickens 3 months old or older	48	2 027	1	60	88	5 411	(NA)	1 532
Farms with–								
1 to 99	43	1 235	1	60	78	(NA)	(NA)	(NA)
100 to 399	5	792	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	1 904	1	60	83	5 197	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .farms.	18	5
For grain .farms.	17	-
acres.	1 397	-
bushels.	109 489	-
Cut for silage, green or dry fodder, or hogged or grazed .farms.	6	(NA)
acres.	315	350
Sorghums for all purposes except sirup .farms.	91	169
For grain or seed .farms.	33	62
acres.	3 556	3 093
bushels.	227 709	70 926
Cut for silage, dry forage or hay, or hogged or grazed .farms.	70	(NA)
acres.	5 071	10 525
Wheat for grain .farms.	288	267
acres.	80 910	89 101
bushels.	1 401 694	953 725
Other small grains for grain .farms.	13	(NA)
acres.	704	3 290
Soybeans for beans .farms.	3	2
acres.	60	34
bushels.	1 860	900
Hay, excluding sorghum hay .farms.	98	(NA)
acres.	5 221	3 557
tons.	10 900	4 370
Cotton .farms.	1	-
acres.	60	-
bales.	39	-
Peanuts for nuts .farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco .farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes .farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale .farms.	-	-
acres.	-	-
Berries for sale .farms.	-	-
acres.	-	-
Land in orchards (see text) .farms	1	-
acres.	6	-
Other crops .farms.	4	(NA)
acres.	93	(NA)
Greenhouse products under glass or other protection .farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms .number.	324	283
Land in farms .acres.	563 655	558 231
Average size of farm .acres.	1 739.6	1 972.5
Value of land and buildings .dollars.	61 918 215	(NA)
Average per farm .dollars.	191 105	(NA)
Average per acre .dollars.	109.85	(NA)
Land in Farms According to Use		
Total cropland .farms.	295	(NA)
acres.	195 563	173 207
Harvested cropland .farms.	273	260
acres.	93 712	107 016
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	23	(NA)
100 to 199 acres	46	(NA)
200 to 499 acres	136	(NA)
500 to 999 acres	41	(NA)
1,000 acres and over	9	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing .farms.	167	107
acres.	29 569	8 284
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .farms.	89	101
acres.	16 828	21 688
Cropland on which all crops failed .farms.	18	23
acres.	1 644	2 206
Cropland in cultivated summer fallow .farms.	169	201
acres.	45 863	30 027
Cropland idle .farms.	57	45
acres.	7 947	3 986
Total woodland .farms.	10	-
acres.	3 457	-
Woodland pastured .farms.	4	-
acres.	366	-
Woodland not pastured .farms.	6	-
acres.	3 091	-
Pastureland and rangeland (other than cropland and woodland pasture) .farms.	225	263
acres.	357 023	382 364
Improved pastureland and rangeland .farms.	53	19
acres.	40 975	6 878
Pastureland and rangeland not improved .farms.	192	(NA)
acres.	316 048	375 486
All other land (see text) .farms.	171	212
acres.	7 612	2 659
Irrigated land .farms.	48	33
acres.	9 207	2 823
Total pastureland (all types) .farms.	277	(NA)
acres.	386 958	390 648
Conservation Practices		
Grain or row crops farmed on the contour .farms.	99	(NA)
acres.	27 165	(NA)
Stripcropping systems to control erosion .farms.	7	(NA)
acres.	1 655	(NA)
Cropland and pastureland having terraces .farms.	130	(NA)
acres.	59 864	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	324	283	563 655	273	507 091	93 712	48	112 899	9 207
Farms with–									
1 to 9 acres	14	1	18	-	-	-	-	-	-
10 to 49 acres	3	-	75	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	-	85	1	85	55	-	-	-
100 to 139 acres	2	1	240	2	240	213	-	-	-
140 to 179 acres	6	-	963	2	320	150	-	-	-
180 to 219 acres	2	1	405	2	405	360	-	-	-
220 to 259 acres	2	1	440	2	440	144	-	-	-
260 to 499 acres	50	45	17 957	48	17 364	7 104	8	3 030	586
500 to 999 acres	93	90	67 928	78	57 574	22 111	13	9 757	1 907
1,000 to 1,999 acres	77	77	110 084	74	105 259	29 103	13	19 505	2 689
2,000 acres and over	74	67	365 460	64	325 404	34 472	14	80 607	4 025

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	52
Proportion of all class 1-5 farms–percent	16.0
Land in farms–acres	120 174
Cropland–acres	43 372
Class 1-5 farms irrigated in 1969–number	48
Proportion of all class 1-5 farms–percent	14.8
Land in farms–acres	112 899
Average per farm–acres	2 352.0
Cropland–acres	41 648
Harvested cropland–acres	23 185
Irrigated land–acres	9 207
Average per farm–acres	191.8

	1969
Irrigated land–Continued	
Cropland–farms	47
acres	9 159
Harvested–farms	46
acres	8 309
Used only for pasture–farms	13
acres	782
Pasture, other than cropland pasture–farms	2
acres	48
Water used–acre-feet	13 763
Class 1-5 farms with artificial drainage–number	9
Proportion of class 1-5 farms–percent	2.7
Land in farms–acres	9 125
Average per farm–acres	1 013.8
Drained land–acres	3 804
Average per farm–acres	422.6
Class 1-5 farms reporting both irrigation and drainage in 1969–number	4
Land in farms–acres	3 980

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	324	-	283
acres	563 655	-	558 231
Harvested cropland–farms	273	-	260
acres	93 712	-	107 016
Full owners–farms	89	-	49
acres	125 376	-	(NA)
Harvested cropland–farms	68	-	(NA)
acres	16 371	-	(NA)
Part owners–farms	133	-	134
acres	316 198	-	(NA)
Harvested cropland–farms	116	-	(NA)
acres	45 989	-	(NA)
Tenants–farms	102	-	100
acres	122 081	-	(NA)
Harvested cropland–farms	89	-	(NA)
acres	31 352	-	(NA)
Percent of tenancy	31.4	0.0	35.3
Farms by type of organization			
Individual or family–farms	253	-	(NA)
acres	390 753	-	(NA)
Partnership–farms	65	-	(NA)
acres	168 420	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders–farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	4	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	2
25 to 34 years	42	-	40
35 to 44 years	60	-	72
45 to 54 years	83	-	76
55 to 64 years	82	-	60
65 years and over	51	-	33
Average age	50.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	182	-	178
Not on farm operated	114	-	99
Farm operators reporting days of work off farm	144	-	94
1 to 49 days	29	-	19
50 to 99 days	19	-	20
100 to 199 days	26	-	18
200 days and over	70	-	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	56	36
Class 2– " $20,000 to $39,999	61	40
Class 3– " $10,000 to $19,999	79	84
Class 4– " $5,000 to $9,999	74	73
Class 5– " $2,500 to $4,999	54	50
Market value of all agricultural products sold (see text)–farms	324	283
dollars	9 125 056	6 562 384
Average per farm–dollars	28 163	23 188

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	52	50
$5,000 to $7,499	41	44
$7,500 to $9,999	33	29
$10,000 to $14,999	43	50
$15,000 to $19,999	36	34
$20,000 to $29,999	36	26
$30,000 to $39,999	25	14
$40,000 to $59,999	24	15
$60,000 and over	32	21
$60,000 to $79,999	10	(NA)
$80,000 and over	22	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	264	2 075 484
Grains	257	1 850 589
Tobacco	-	-
Cotton and cottonseed	1	4 290
Field seeds, hay, forage, and silage	81	219 077
Other field crops	3	1 408
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	120
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	273	7 049 572
Poultry and poultry products	9	3 562
Dairy products	3	60 098
Dairy cattle and calves	8	45 939
Other cattle and calves	264	6 778 269
Hogs, sheep, and goats	37	143 394
Other livestock and livestock products	15	18 310
Farms with farm-related income from–		
Custom work and other agricultural services	54	110 903
Recreational services	5	10 552
Government farm programs	235	1 384 523

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	324	301
dollars.	7 917 824	(NA)
Number of farms with expenditures of–		
$1 to $1,999	24	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	79	(NA)
$10,000 to $19,999	65	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	5 615 026	3 976 588
Livestock and poultry ..... farms.	181	(NA)
dollars.	3 537 597	2 250 147
Feed for livestock and poultry ..... farms.	241	263
dollars.	815 258	799 272
Commercially mixed formula feeds ..... farms.	137	252
tons.	4 186	(NA)
dollars.	315 838	571 360
Feed ingredients ..... farms.	120	(NA)
tons.	5 921	(NA)
dollars.	329 731	(NA)
Whole grains ..... farms.	71	140
tons.	2 508	(NA)
dollars.	111 945	117 559
Hay, green chop, and silage ..... farms.	58	149
tons.	2 604	(NA)
dollars.	57 744	110 353
Seeds, bulbs, plants, and trees ..... farms.	146	161
dollars.	104 457	33 737
Commercial fertilizer ..... farms.	100	48
dollars.	106 100	17 431
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	107	(NA)
dollars.	30 992	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	317	301
dollars.	404 619	382 937
Gasoline ..... farms.	306	278
dollars.	189 395	188 114
Diesel oil ..... farms.	207	142
dollars.	109 217	67 402
LP gas, butane, and propane .... farms.	160	181
dollars.	68 598	83 969
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	317	301
dollars.	37 409	43 452
Hired farm labor ..... farms.	193	184
dollars.	326 150	289 915
Workers by number of days worked:		
150 days or more ..... farms.	42	58
workers.	58	89
Less than 150 days ..... farms.	173	(NA)
workers.	414	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	27 765	(NA)
Machine hire and customwork ..... farms.	202	196
dollars.	293 080	203 149
All other production expenses ..... farms.	323	(NA)
dollars.	2 271 806	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	304	4 837 090
By value groups:		
$1 to $4,999	65	167 940
$5,000 to $9,999	78	536 639
$10,000 to $19,999	76	1 026 171
$20,000 to $29,999	41	977 000
$30,000 to $49,999	24	828 300
$50,000 and over	20	1 301 040

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	246	312	206	252	55	60	289	367
2 or 3	57	123	41	87	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	284	681	200	357	178	324	295	742
2 and over	201	598	95	252	91	237	(NA)	(NA)
Tractors other than garden tractors and motor tillers	267	598	139	229	189	369	291	626
2 or 3	165	387	51	120	103	233	(NA)	(NA)
4 and over	28	137	4	25	14	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	267	586	138	224	189	362	291	619
Crawler tractors	10	12	4	5	6	7	6	7
Riding garden tractors 7 hp and over	45	48	32	33	13	15	(NA)	(NA)
Grain and bean combines, self-propelled	146	184	44	55	106	129	190	236
Cornpickers, corn heads, and picker-shellers	9	11	5	6	4	5	(NA)	(NA)
Corn heads for combines	5	6	3	4	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	78	81	37	37	43	44	(NA)	(NA)
Windrowers, pull and self-propelled	34	35	17	18	17	17	(NA)	(NA)
Field forage harvesters, shear bar	14	14	6	6	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	39	(X)	1	(X)
Chickens 3 months old or older	39	1 735	1	60
Farms with--	39	1 735	1	60
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	38	1 612	1	60
Pullets not yet of laying age	2	60	-	-
Other chickens	7	63	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	51	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	84	5 189	(NA)	1 492
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	53

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	267	(X)	273	(X)	(X)	(X)
Any cattle, hogs, or sheep	262	(X)	273	(X)	(X)	(X)
Cattle and calves	259	47 489	271	39 496	16	1 175
Farms with--	12	143	34	427	1	16
1 to 19	61	2 241	76	2 416	9	321
20 to 49	59	4 168	60	4 153	3	245
50 to 99	56	7 347	49	6 824	2	(D)
100 to 199	71	33 590	52	25 676	1	(D)
200 and over	50	15 320	35	10 443	1	(D)
200 to 499	21	18 270	17	15 233	-	-
500 and over	(X)	(X)	181	19 553	8	612
Cattle	(X)	(X)	53	223	2	8
Farms with--	(X)	(X)	25	329	1	12
1 to 9	(X)	(X)	43	1 322	2	72
10 to 19	(X)	(X)	21	1 449	2	(D)
20 to 49	(X)	(X)	39	16 230	1	(D)
50 to 99	(X)	(X)	13	1 789	-	-
100 and over	(X)	(X)	17	5 266	1	(D)
100 to 199	(X)	(X)	9	9 175	-	-
200 to 499	(X)	(X)	214	19 943	11	563
500 and over	(X)	(X)	15	90	1	4
Calves	(X)	(X)	31	437	-	-
Farms with--	(X)	(X)	68	2 144	7	241
1 to 9	(X)	(X)	39	2 726	1	(D)
10 to 19	(X)	(X)	61	14 546	2	(D)
20 to 49	(X)	(X)	39	5 470	2	(D)
50 to 99	(X)	(X)	22	9 076	-	-
100 and over	184	9 381	(X)	(X)	(X)	(X)
100 to 199	241	23 978	(X)	(X)	(X)	(X)
200 and over	2	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	247	(X)	(NA)	(X)	(NA)	(NA)
Bulls and steers, including calves	246	38 536	259	38 573	(NA)	2 801
Milk sold to plants or dealers	(NA)	(NA)	181	18 084	7	1 746
1964						
Any cattle, hogs, or sheep	(NA)	(NA)	201	20 489	15	1 055
Cattle and calves						
Cattle						
Calves						

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	188	14 130	259	47 305	23	184	184	13 946
Farms with -	43	456	12	143	21	(D)	42	468
1 to 19	55	1 706	63	2 324	-	-	56	1 774
20 to 49	47	2 990	59	4 161	2	(D)	43	2 743
50 to 99	43	8 978	125	40 677	-	-	43	8 961
100 and over								
1964								
Total on place	196	14 295	(NA)	38 192	35	344	(NA)	13 951

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	31	2 321	33	4 243	28	654	21	1 175
Farms with–								
1 to 24	17	171	16	167	(NA)	(NA)	(NA)	(NA)
25 to 49	5	176	6	238	(NA)	(NA)	(NA)	(NA)
50 to 99	2	142	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 832	11	3 838	(NA)	(NA)	(NA)	(NA)
100 to 199	4	504	5	568	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 328	6	3 270	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	20	408	(X)	(X)	9	92	(X)	(X)
Other hogs and pigs	25	1 913	(X)	(X)	28	562	(X)	(X)
Feeder pigs sold	(X)	(X)	11	1 239	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21	355	(X)	(X)	11	109	(X)	(X)
December 1 of preceding year and May 31	20	211	(X)	(X)	9	58	(X)	(X)
June 1 and November 30	15	144	(X)	(X)	8	51	(X)	(X)
Sheep and lambs	5	407	4	45	4	267	3	145
Any goats	-	-	-	-	1	2	-	-
All other livestock	107	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	142	Nematodes in crops — farms.	2
	dollars.	137 092	acres on which used.	406
			dollars	1 033
Commercial fertilizer	farms.	83	Diseases in crops and orchards — farms.	1
	acres on which used.	15 958	acres on which used.	6
	tons.	1 213	dollars.	12
	dollars.	106 100		
			Weeds or grass in crops — farms.	38
Lime	farms.	-	acres on which used	3 748
	acres on which used.	-	dollars.	10 710
	tons.	-	Weeds or brush in pasture — farms	10
	dollars.	-	acres on which used.	1 716
Sprays, dusts, fumigants, etc. to control–			dollars.	2 104
Insects on hay crops	farms.	5	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	1
	acres on which used.	284	acres on which used	90
	dollars.	975	dollars.	180
Insects on other crops	farms.	47	Insect control on livestock and poultry — farms.	56
	acres on which used.	5 807	dollars.	5 682
	dollars.	9 003		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	167	29 569	13	782	11	851	6	73	6	22
Improved pasture	53	40 975	2	48	4	860	3	50	1	1
Field corn for all purposes	17	1 672	17	1 672	15	1 468	6	27	15	160
Sorghums for all purposes	87	8 543	25	2 725	35	3 593	9	42	33	321
All small grains	255	78 987	16	2 755	41	8 684	7	53	39	375
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	161	4	101	2	10	-	-	2	(Z)
Hay or grass silage	95	5 167	25	1 107	16	492	7	68	10	21
Field seeds	2	45	2	45	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	6	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	7	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	16	1 357	105 489	16	1 357	-	-	-
For silage (tons, green weight)	6	315	4 998	6	315	4	220	2 940
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	130	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	32	3 546	227 509	19	2 215	59	3 009	69 984
For silage (tons, green weight)	4	232	2 850	2	160	9	338	4 347
Cut for dry forage or hay (tons, dry weight)	54	2 384	5 345	4	240	(NA)	(NA)	(NA)
Hogged or grazed	21	2 381	(X)	2	110	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	1 032	3 118	17	527	20	469	1 473
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	12	24	-	-	2	82	155
Small grain hay (tons, dry)	23	913	1 594	4	197	8	196	204
Other hay (tons, dry)	55	3 082	6 024	10	383	(NA)	2 710	2 491
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	128	190	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	25	5 100	1	25	2	83	20 335
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	254	78 283	1 369 744	14	2 565	39	8 384	49	361	249	87 093	938 376
Winter wheat (bushels)	254	78 283	1 369 744	14	2 565	39	8 384	49	361	-	-	-
Oats for grain (bushels)	4	56	900	-	-	-	-	-	-	5	131	1 381
Barley for grain (bushels)	8	508	14 448	1	50	1	160	4	7	52	3 071	28 440
Rye for grain (bushels)	1	140	5 600	1	140	1	140	-	7	2	27	300
Soybeans for beans (bushels)	3	60	1 860	3	60	2	10	-	(Z)	2	34	900
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	60	39	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	6	294	1	168	1	126	1	7 000
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	745	626
Land in farms ..... acres..	588 221	552 845
Average size of farm ..... acres..	789.5	883.1
Approximate land area ..... acres..	675 456	672 645
Proportion in farms ..... percent..	87.1	82.1
Value of land and buildings ..... dollars..	75 304 386	(NA)
Average per farm ..... dollars..	101 079	85 911
Average per acre ..... dollars..	128.02	94.36
Land in Farms According to Use		
Total cropland ..... farms..	637	546
acres..	179 227	130 374
Harvested cropland ..... farms..	451	457
acres..	84 290	68 857
Number of farms by acres harvested:		
1 to 9 acres	25	24
10 to 19 acres	34	31
20 to 29 acres	23	32
30 to 49 acres	41	65
Number of farms by acres harvested:		
50 to 99 acres	99	93
100 to 199 acres	87	101
200 to 499 acres	101	85
500 to 999 acres	31	22
1,000 acres and over	10	4
Cropland used only for pasture or grazing ..... farms..	453	325
acres..	65 473	34 238
All other cropland (see text) ..... farms..	229	(NA)
acres..	29 464	27 279
Woodland including woodland pasture ..... farms..	215	109
acres..	76 302	70 400
All other land (see text) ..... farms..	524	(NA)
acres..	332 692	352 060
Irrigated land ..... farms..	26	27
acres..	3 936	2 355

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	745	588 221	451	380 680	84 290	26	45 445	3 936	626	552 845	457	68 857
Farms with–												
1 to 9 acres	15	21	2	3	2	-	-	-	7	32	3	8
10 to 49 acres	53	1 373	25	564	322	1	32	20	40	1 021	16	187
50 to 69 acres	25	1 324	10	524	431	1	50	50	15	840	10	247
70 to 99 acres	40	3 406	15	1 274	470	-	-	-	44	3 583	28	1 099
100 to 139 acres	59	6 728	30	3 441	1 594	2	231	50	65	7 313	50	2 617
140 to 179 acres	52	8 199	28	4 445	1 853	1	145	140	52	8 399	41	2 771
180 to 219 acres	56	11 203	43	8 651	3 367	4	815	232	38	7 581	30	2 172
220 to 259 acres	32	7 746	17	4 119	1 371	1	225	70	27	6 380	22	1 988
260 to 499 acres	148	55 939	99	37 683	16 515	2	671	86	110	39 704	87	11 724
500 to 999 acres	135	95 959	96	66 695	23 213	4	3 205	588	116	81 911	88	21 681
1,000 to 1,999 acres	65	95 155	41	59 145	18 582	6	7 165	2 300	51	72 329	41	11 616
2,000 acres and over	65	301 168	45	194 136	16 570	4	32 906	400	61	323 745	41	12 747

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	745	626	-	1
acres..	588 221	552 845	-	102
Harvested cropland ..... farms..	451	457	-	-
acres..	84 290	68 857	-	-
Full owners ..... farms..	374	266	-	1
acres..	169 193	154 475	-	102
Harvested cropland .. farms..	183	170	-	-
acres..	18 058	16 607	-	-
Part owners ..... farms..	238	251	-	-
acres..	327 044	295 265	-	-
Harvested cropland .. farms..	181	202	-	-
acres..	50 968	38 029	-	-
Tenants ..... farms..	133	104	-	-
acres..	91 984	76 177	-	-
Harvested cropland .. farms..	87	84	-	-
acres..	15 264	13 914	-	-
Percent of tenancy	17.8	16.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	12	6	-	(NA)
25 to 34 years	44	51	-	(NA)
35 to 44 years	148	131	-	(NA)
45 to 54 years	191	142	-	(NA)
55 to 64 years	200	151	-	(NA)
65 years and over	150	145	-	(NA)
Average age	52.9	53.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	380	457	-	(NA)
Not on farm operated	277	(NA)	-	(NA)
Farm operators reporting days of work off farm	412	315	-	(NA)
1 to 49 days	55	76	-	(NA)
50 to 99 days	30		-	(NA)
100 to 199 days	76	239	-	(NA)
200 days and over	251		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	36	24
Class 2– " $20,000 to $39,999	62	47
Class 3– " $10,000 to $19,999	99	71
Class 4– " $5,000 to $9,999	148	112
Class 5– " $2,500 to $4,999	147	115
Class 6 (see text)	54	48
Part time (see text)	140	129
Part retirement (see text)	59	80
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 626 190	5 530 850
Average per farm ..... dollars..	10 236	8 835
Crops including nursery products and hay ..... farms..	395	(NA)
dollars..	2 827 193	3 051 427
Forest products ..... farms..	1	-
dollars..	5	-
Livestock, poultry, and their products ..... farms..	644	(NA)
dollars..	4 798 992	2 422 834

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold.			
$1 to $249	farms	39	54
$250 to $499	farms	28	33
$500 to $999	farms	54	65
$1,000 to $1,499	farms	64	47
$1,500 to $1,999	farms	40	35
$2,000 to $2,499	farms	39	23
$2,500 and over	farms	481	369
Farms with farm-related income from—			
Customwork and other agricultural services	farms	94	(NA)
	dollars	204 081	(NA)
Recreational services	farms	89	80
	dollars	91 077	56 629
Government farm programs	farms	359	(NA)
	dollars	915 331	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	745	626
	dollars	6 875 368	(NA)
Number of farms with expenditures of—			
$1 to $499	farms	51	(NA)
$500 to $999	farms	78	(NA)
$1,000 to $1,999	farms	126	(NA)
$2,000 to $2,999	farms	67	(NA)
$3,000 to $4,999	farms	120	(NA)
$5,000 to $9,999	farms	144	(NA)
$10,000 and over	farms	159	(NA)
Items reported both years	dollars	4 374 174	2 714 829
Livestock and poultry	farms	366	260
	dollars	1 545 157	653 865
Feed for livestock and poultry	farms	553	479
	dollars	699 995	637 315
Commercially mixed formula feeds	farms	414	413
	tons	5 509	3 492
	dollars	413 944	313 235
Seeds, bulbs, plants, and trees	farms	471	499
	dollars	229 093	140 205
Commercial fertilizer	farms	298	160
	dollars	316 189	88 039
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	297	(NA)
	dollars	93 467	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	721	595
	dollars	490 652	362 495
Hired farm labor	farms	415	399
	dollars	572 258	443 695
Contract labor, machine hire, and customwork	farms	459	438
	dollars	520 830	389 215
All other production expenses	farms	669	(NA)
	dollars	2 407 727	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	693	5 609 705	313	756 185
By value groups.				
$1 to $999	66	40 670	144	982 865
$1,000 to $4,999			101	1 293 255
$5,000 to $9,999			69	2 536 730
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	445	545	316	362	159	183	529	667
Motortrucks including pickups	539	776	327	389	278	387	462	619
Tractors other than garden tractors and motor tillers	573	1 005	228	373	411	632	528	917
Riding garden tractors 7 hp and over	19	19	12	12	7	7	(NA)	(NA)
Grain and bean combines, self propelled	105	129	49	53	63	76	49	52
Cornpickers, corn heads, and picker shellers	59	63	24	24	35	39	46	46
Pickup balers	36	38	22	23	15	15	40	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	642	(X)	638	(X)	569	(NA)	(NA)	(NA)
Cattle and calves	634	56 872	630	31 573	551	40 290	518	20 607
Farms with—								
1 to 4	18	53	64	169	81	(NA)	(NA)	(NA)
5 to 9	35	246	80	545		(NA)	(NA)	(NA)
10 to 19	90	1 251	142	2 006	99	(NA)	(NA)	(NA)
20 and over	491	55 322	344	28 853	371	(NA)	(NA)	(NA)
Cows and heifers that had calved	591	33 023	(X)	(X)	537	23 256	(NA)	(NA)
Milk cows	69	322	(X)	(X)	162	501	(NA)	(NA)
Farms with—								
1 or 2	52	73	(X)	(X)	128	(NA)	(NA)	(NA)
3 or 4	11	38	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	4	199	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	99	3 693	94	4 410	121	3 726	59	6 683
Farms with—								
1 to 4	35	76	15	42	87	(NA)	22	(NA)
5 to 9	16	115	28	187		(NA)		(NA)
10 to 24	21	328	22	350	16	(NA)	37	(NA)
25 and over	27	3 174	29	3 831	18	(NA)		(NA)
Feeder pigs	(X)	(X)	22	643	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	75	594	(X)	(X)	57	905	(X)	(X)
December 1 of preceding year and May 31	58	260	(X)	(X)	43	500	(X)	(X)
June 1 and November 30	58	334	(X)	(X)	47	405	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	393	15	273	19	198	11	112
Horses and ponies	182	791	13	38	(NA)	(NA)	20	89
Chickens 3 months old or older	90	5 838	10	1 350	194	25 277	(NA)	9 042
Farms with–								
1 to 99	72	1 701	6	238	169	(NA)	(NA)	(NA)
100 to 399	14	2 137	2	312	18	(NA)	(NA)	(NA)
400 to 1,599	4	2 000	2	800	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	86	5 605	10	1 350	182	24 067	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	57	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	214	272
For grain	farms.	208	264
	acres.	11 597	7 366
	bushels.	335 268	159 685
Cut for silage, green or dry fodder, or hogged or grazed	farms.	12	(NA)
	acres.	402	193
Sorghums for all purposes except sirup	farms.	300	326
For grain or seed	farms.	263	243
	acres.	42 363	27 979
	bushels.	1 764 412	1 149 277
Cut for silage, dry forage or hay, or hogged or grazed	farms.	86	(NA)
	acres.	2 695	4 896
Wheat for grain	farms.	24	12
	acres.	893	291
	bushels.	15 262	5 887
Other small grains for grain	farms.	100	(NA)
	acres.	10 016	7 426
Soybeans for beans	farms.	1	-
	acres.	1	-
	bushels.	20	-
Hay, excluding sorghum hay	farms.	159	(NA)
	acres.	6 703	5 065
	tons.	12 537	8 283
Cotton	farms.	137	173
	acres.	7 989	12 930
	bales.	2 925	7 450
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	2	(NA)
	acres.	52	(Z)
Vegetables, sweet corn, or melons for sale	farms.	9	11
	acres.	148	530
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	6	11
	acres.	11	10
Other crops	farms.	60	(NA)
	acres.	1 686	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	492	369
Land in farms	acres.	537 226	494 477
Average size of farm	acres.	1 091.9	1 340.0
Value of land and buildings	dollars.	67 476 507	(NA)
Average per farm	dollars.	137 147	(NA)
Average per acre	dollars.	125.60	(NA)
Land in Farms According to Use			
Total cropland	farms.	434	(NA)
	acres.	162 611	113 830
Harvested cropland	farms.	358	321
	acres.	81 544	64 352
Number of farms by acres harvested:			
1 to 49 acres		51	(NA)
50 to 99 acres		78	(NA)
100 to 199 acres		87	(NA)
200 to 499 acres		101	(NA)
500 to 999 acres		31	(NA)
1,000 acres and over		10	(NA)
1,000 to 1,999 acres		10	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	300	200
	acres.	56 362	26 435
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	53	161
	acres.	11 691	17 096
Cropland on which all crops failed	farms.	42	9
	acres.	2 645	627
Cropland in cultivated summer fallow	farms.	25	11
	acres.	2 454	3 288
Cropland idle	farms.	88	26
	acres.	7 915	2 032
Total woodland	farms.	127	69
	acres.	65 825	62 389
Woodland pastured	farms.	104	65
	acres.	60 975	61 848
Woodland not pastured	farms.	25	8
	acres.	4 850	541
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	269	283
	acres.	301 553	314 022
Improved pastureland and rangeland	farms.	130	140
	acres.	40 447	54 313
Pastureland and rangeland not improved	farms.	203	(NA)
	acres.	261 106	259 709
All other land (see text)	farms.	249	338
	acres.	7 237	4 232
Irrigated land	farms.	23	22
	acres.	3 836	2 242
Total pastureland (all types)	farms.	435	(NA)
	acres.	418 890	402 305
Conservation Practices			
Grain or row crops farmed on the contour	farms.	116	(NA)
	acres.	23 376	(NA)
Stripcropping systems to control erosion	farms.	9	(NA)
	acres.	1 515	(NA)
Cropland and pastureland having terraces	farms.	150	(NA)
	acres.	41 036	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	492	369	537 226	358	367 951	81 544	23	45 257	3 836
Farms with—									
1 to 9 acres	5	1	10	-	-	-	-	-	-
10 to 49 acres	11	-	271	5	71	50	-	-	-
50 to 69 acres	8	2	434	5	262	260	-	-	-
70 to 99 acres	8	10	718	4	373	270	-	-	-
100 to 139 acres	22	22	2 565	13	1 500	863	1	125	20
140 to 179 acres	21	24	3 293	13	2 060	1 206	1	145	140
180 to 219 acres	36	18	7 211	33	6 627	3 116	4	815	232
220 to 259 acres	18	12	4 380	12	2 941	1 200	1	225	70
260 to 499 acres	116	80	44 677	93	35 678	16 256	2	671	86
500 to 999 acres	121	92	84 944	94	65 158	23 171	4	3 205	588
1,000 to 1,999 acres	61	49	87 555	41	59 145	18 582	6	7 165	2 300
2,000 acres and over	65	59	301 168	45	194 136	16 570	4	32 906	400

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	30
Proportion of all class 1-5 farms—percent	6.0
Land in farms—acres	55 280
Cropland—acres	22 250
Class 1-5 farms irrigated in 1969—number	23
Proportion of all class 1-5 farms—percent	4.6
Land in farms—acres	45 257
Average per farm—acres	1 967.6
Cropland—acres	19 234
Harvested cropland—acres	6 485
Irrigated land—acres	3 836
Average per farm—acres	166.7

	1969
Irrigated land—Continued	
Cropland—farms	22
acres	3 746
Harvested—farms	16
acres	2 908
Used only for pasture—farms	9
acres	838
Pasture, other than cropland pasture—farms	2
acres	90
Water used—acre-feet	3 575
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	3.2
Land in farms—acres	25 174
Average per farm—acres	1 573.3
Drained land—acres	3 167
Average per farm—acres	197.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	6 168

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	492	-	369
acres	537 226	-	494 477
Harvested cropland—farms	358	-	321
acres	81 544	-	64 352
Full owners—farms	189	-	111
acres	139 338	-	(NA)
Harvested cropland—farms	121	-	(NA)
acres	16 266	-	(NA)
Part owners—farms	207	-	183
acres	319 184	-	(NA)
Harvested cropland—farms	165	-	(NA)
acres	50 437	-	(NA)
Tenants—farms	96	-	70
acres	78 704	-	(NA)
Harvested cropland—farms	72	-	(NA)
acres	14 841	-	(NA)
Percent of tenancy	19.5	0.0	18.9
Farms by type of organization:			
Individual or family—farms	425	-	(NA)
acres	429 313	-	(NA)
Partnership—farms	58	-	(NA)
acres	98 939	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	1 716	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	1 716	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	6	-	(NA)
acres	7 258	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	5
25 to 34 years	34	-	32
35 to 44 years	93	-	72
45 to 54 years	123	-	99
55 to 64 years	143	-	96
65 years and over	91	-	65
Average age	52.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	274	-	281
Not on farm operated	168	-	79
Farm operators reporting days of work off farm	231	-	160
1 to 49 days	37	-	34
50 to 99 days	23	-	26
100 to 199 days	41	-	23
200 days and over	130	-	77

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	36	24
Class 2— " $20,000 to $39,999	62	47
Class 3— " $10,000 to $19,999	99	71
Class 4— " $5,000 to $9,999	148	112
Class 5— " $2,500 to $4,999	147	115
Market value of all agricultural products sold (see text)—farms	492	369
dollars	7 351 557	5 297 780
Average per farm—dollars	14 942	14 357

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	136	115
$5,000 to $7,499	89	71
$7,500 to $9,999	59	41
$10,000 to $14,999	69	44
$15,000 to $19,999	30	27
$20,000 to $29,999	47	28
$30,000 to $39,999	15	19
$40,000 to $59,999	21	12
$60,000 and over	15	12
$60,000 to $79,999	3	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	325	2 780 023
Grains	298	2 187 521
Tobacco	-	-
Cotton and cottonseed	123	249 926
Field seeds, hay, forage, and silage	73	170 798
Other field crops	51	124 223
Vegetables, sweet corn, and melons	7	46 695
Fruits, nuts, and berries	3	860
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	442	4 571 534
Poultry and poultry products	22	21 960
Dairy products	7	124 334
Dairy cattle and calves	13	41 910
Other cattle and calves	421	4 092 135
Hogs, sheep, and goats	76	192 100
Other livestock and livestock products	28	99 095
Farms with farm-related income from—		
Customwork and other agricultural services	86	170 624
Recreational services	76	87 360
Government farm programs	273	835 785

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	492	369
dollars	6 504 489	(NA)
Number of farms with expenditures of—		
$1 to $1,999	52	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	101	(NA)
$5,000 to $9,999	134	(NA)
$10,000 to $19,999	87	(NA)
$20,000 to $39,999	46	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars	4 127 263	2 474 471
Livestock and poultry ..... farms	263	(NA)
dollars	1 468 508	594 477
Feed for livestock and poultry ..... farms	372	268
dollars	656 492	580 674
Commercially mixed formula feeds ..... farms	320	242
tons	5 226	(NA)
dollars	393 659	285 529
Feed ingredients ..... farms	74	(NA)
tons	917	(NA)
dollars	62 313	(NA)
Whole grains ..... farms	74	105
tons	3 965	(NA)
dollars	167 784	252 365
Hay, green chop, and silage ..... farms	65	102
tons	1 385	(NA)
dollars	32 736	42 780
Seeds, bulbs, plants, and trees ..... farms	370	312
dollars	217 176	123 634
Commercial fertilizer ..... farms	239	122
dollars	307 408	81 054
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	239	(NA)
dollars	90 190	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	486	369
dollars	437 314	308 430
Gasoline ..... farms	446	342
dollars	240 664	164 225
Diesel oil ..... farms	211	121
dollars	101 831	42 016
LP gas, butane, and propane ..... farms	220	177
dollars	55 319	69 912
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	486	369
dollars	39 300	32 277
Hired farm labor ..... farms	333	271
dollars	546 595	423 105
Workers by number of days worked.		
150 days or more ..... farms	90	93
workers	149	173
Less than 150 days ..... farms	290	(NA)
workers	969	(NA)
Contract labor ..... farms	119	(NA)
dollars	90 655	(NA)
Machine hire and customwork ..... farms	331	259
dollars	403 115	363 097
All other production expenses ..... farms	490	(NA)
dollars	2 287 036	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	471	4 976 240
By value groups:		
$1 to $4,999	184	447 450
$5,000 to $9,999	131	897 765
$10,000 to $19,999	89	1 141 175
$20,000 to $29,999	31	719 645
$30,000 to $49,999	21	778 365
$50,000 and over	15	991 840

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	330	425	262	306	98	119	314	405
2 or 3	69	153	39	80	13	31	(NA)	(NA)
4 and over	3	14	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	395	620	264	324	197	296	293	437
2 and over	127	352	42	102	61	160	(NA)	(NA)
Tractors other than garden tractors and motor tillers	418	808	188	324	293	484	347	703
2 or 3	176	395	67	152	97	216	(NA)	(NA)
4 and over	45	216	14	65	19	91	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	410	782	186	317	286	465	347	669
Crawler tractors	23	26	7	7	16	19	22	34
Riding garden tractors 7 hp and over	18	18	12	12	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	105	129	49	53	63	76	49	52
Cornpickers, corn heads, and picker-shellers	53	57	19	19	34	38	(NA)	(NA)
Corn heads for combines	36	36	17	17	19	19	(NA)	(NA)
Other cornpickers and picker-shellers	20	21	2	2	18	19	(NA)	(NA)
Pickup balers	31	32	18	18	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	19	20	16	16	4	4	(NA)	(NA)
Field forage harvesters, shear bar	13	16	8	9	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	62	(X)	10	(X)
Chickens 3 months old or older	61	5 243	10	1 350
Farms with–				
1 to 1,599	61	5 243	10	1 350
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	58	5 045	10	1 350
Pullets not yet of laying age	5	154	-	-
Other chickens	10	44	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	2	11	-	-
Turkey hens kept for breeding	2	8	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	6	82	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	115	23 003	(NA)	8 938
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	100

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	442	(X)	442	(X)	(X)	(X)
Any cattle, hogs, or sheep	437	(X)	437	(X)	(X)	(X)
Cattle and calves	430	52 137	430	29 548	20	1 654
Farms with–						
1 to 19	44	467	107	1 205	9	105
20 to 49	134	4 731	176	5 648	5	163
50 to 99	121	8 568	83	5 660	4	(D)
100 to 199	65	9 072	32	4 345	-	-
200 and over	66	29 299	32	12 690	2	(D)
200 to 499	48	14 229	24	6 614	1	(D)
500 and over	18	15 070	8	6 076	1	(D)
Cattle	(X)	(X)	337	7 583	3	1 208
Farms with–						
1 to 9	(X)	(X)	211	779	-	-
10 to 19	(X)	(X)	57	744	-	-
20 to 49	(X)	(X)	43	1 185	-	-
50 to 99	(X)	(X)	14	837	1	(D)
100 and over	(X)	(X)	12	4 038	2	(D)
100 to 199	(X)	(X)	4	496	-	-
200 to 499	(X)	(X)	5	1 327	1	(D)
500 and over	(X)	(X)	3	2 215	1	(D)
Calves	(X)	(X)	413	21 965	17	446
Farms with–						
1 to 9	(X)	(X)	52	250	2	9
10 to 19	(X)	(X)	78	1 099	7	96
20 to 49	(X)	(X)	169	5 290	5	163
50 to 99	(X)	(X)	65	4 357	3	178
100 and over	(X)	(X)	49	10 969	-	-
100 to 199	(X)	(X)	28	3 653	-	-
200 and over	(X)	(X)	21	7 316	-	-
Heifers and heifer calves	363	12 444	(X)	(X)	(X)	(X)
Bulls and steers, including calves	407	9 111	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	347	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	334	35 583	326	18 831	(NA)	2 162
Cattle	(NA)	(NA)	217	4 547	3	49
Calves	(NA)	(NA)	313	14 284	44	2 113

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	410	30 582	428	51 840	57	297	406	30 285
Farms with–								
1 to 19	89	973	42	433	56	(D)	86	917
20 to 49	158	4 962	137	4 833	-	-	158	4 932
50 to 99	81	5 534	119	8 439	-	-	82	5 610
100 and over	82	19 113	130	38 135	1	(D)	80	18 826
1964								
Total on place	328	20 594	(NA)	35 163	106	420	(NA)	20 174

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	72	3 557	70	4 281	85	3 467	46	6 429
Farms with–								
1 to 24	45	383	41	450	(NA)	(NA)	(NA)	(NA)
25 to 49	9	318	4	105	(NA)	(NA)	(NA)	(NA)
50 to 99	8	594	8	532	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 262	17	3 194	(NA)	(NA)	(NA)	(NA)
100 to 199	6	905	12	1 611	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 357	5	1 583	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	51	617	(X)	(X)	44	575	(X)	(X)
Other hogs and pigs	65	2 940	(X)	(X)	76	2 892	(X)	(X)
Feeder pigs sold	(X)	(X)	18	615	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	58	562	(X)	(X)	46	862	(X)	(X)
December 1 of preceding year and May 31	46	242	(X)	(X)	37	477	(X)	(X)
June 1 and November 30	46	320	(X)	(X)	37	385	(X)	(X)
Sheep and lambs	14	341	12	221	15	159	8	77
Any goats	8	320	4	68	26	1 372	1	150
All other livestock	152	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	322
Total – dollars	397 598
Commercial fertilizer – farms	212
Commercial fertilizer – acres on which used	40 852
Commercial fertilizer – tons	3 871
Commercial fertilizer – dollars	307 408
Lime – farms	–
Lime – acres on which used	–
Lime – tons	–
Lime – dollars	–
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	103
Insects on hay crops – dollars	102
Insects on other crops – farms	69
Insects on other crops – acres on which used	7 672
Insects on other crops – dollars	31 906
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	1 929
Diseases in crops and orchards – dollars	658
Weeds or grass in crops – farms	109
Weeds or grass in crops – acres on which used	16 721
Weeds or grass in crops – dollars	30 558
Weeds or brush in pasture – farms	63
Weeds or brush in pasture – acres on which used	9 932
Weeds or brush in pasture – dollars	10 238
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	39
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 999
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 683
Insect control on livestock and poultry – farms	108
Insect control on livestock and poultry – dollars	8 799

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	300	56 362	9	838	56	6 487	49	445	10	133
Improved pasture	130	40 447	2	90	33	3 305	24	337	12	62
Field corn for all purposes	176	11 149	2	60	46	2 874	21	131	26	174
Sorghums for all purposes	257	44 082	7	1 667	129	21 017	61	813	70	843
All small grains	99	10 619	2	36	17	1 106	14	56	3	26
Field crops other than corn, sorghums, small grains, silage, and field seeds	131	9 117	2	280	45	3 494	23	154	22	156
Hay or grass silage	127	6 123	5	755	25	2 282	20	293	7	216
Field seeds	4	187	–	–	1	10	1	1	–	–
Vegetables, sweet corn, or melons for sale	8	144	1	110	5	116	3	16	2	(Z)
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	4	9	–	–	2	8	2	(Z)	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	5	203	–	–	3	153	3	16	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	172	10 799	320 082	2	60	195	6 449	144 735
For silage (tons, green weight)	5	256	2 923	–	–	1	55	385
Cut for green or dry fodder, hogged or grazed	3	94	(X)	–	–	(NA)	120	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	232	41 586	1 745 272	7	1 667	204	26 839	1 119 849
For silage (tons, green weight)	6	181	1 338	–	–	5	372	3 502
Cut for dry forage or hay (tons, dry weight)	55	895	1 420	–	–	(NA)	(NA)	(NA)
Hogged or grazed	13	1 420	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	244	697	2	225	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	1	20	25
Small grain hay (tons, dry)	34	1 353	2 452	–	–	9	146	134
Other hay (tons, dry)	91	4 346	8 553	5	530	(NA)	3 843	6 903
Grass silage (tons, green)	2	70	460	–	–	5	230	1 650
Hay crops cut and fed green (tons, green)	2	110	330	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	18	861	15 052	1	30	1	95	6	-	11	286	5 842
Winter wheat (bushels)	18	861	15 052	1	30	1	95	6	-	-	-	-
Oats for grain (bushels)	2	30	800	-	-	-	-	-	-	4	208	5 105
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	52	652
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	1	20	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	52	1 391	-	-	1	52	26	-	2	-	14
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	123	7 849	2 856	2	280	44	3 332	121	156	162	12 699	7 383

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	144	1	110	10	529
Selected vegetables.						
Tomatoes	3	5	-	-	3	8
Sweet corn	2	51	1	50	-	-
Cucumbers and pickles	2	4	-	-	1	1
Watermelons	3	21	-	-	7	333
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 4	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 4	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. 1	2	55	1	15	1	40	1	400
	1964. 4	(NA)	135	3	83	3	52	3	4 320
Clingstone (pounds)	1969. 1	2	50	1	10	1	40	1	400
Freestone (pounds)	1969. 1	(Z)	5	1	5	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	6	1	6	-	-	-	-
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	10	2	5	1	5	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964 . 4	(NA)	48	2	13	3	35	3	81

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	504	390
Land in farms ..... acres	553 307	556 395
Average size of farm ..... acres	1 097.8	1 426.7
Approximate land area ..... acres	601 984	602 885
Proportion in farms ..... percent	91.9	92.2
Value of land and buildings ..... dollars	65 990 513	(NA)
Average per farm ..... dollars	130 933	135 875
Average per acre ..... dollars	119.26	94.23
Land in Farms According to Use		
Total cropland ..... farms	223	175
acres	26 739	12 101
Harvested cropland ..... farms	103	134
acres	4 429	4 883
Number of farms by acres harvested:		
1 to 9 acres	22	27
10 to 19 acres	26	28
20 to 29 acres	13	20
30 to 49 acres	16	24
Number of farms by acres harvested:		
50 to 99 acres	14	28
100 to 199 acres	10	6
200 to 499 acres	2	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	155	86
acres	19 089	4 381
All other cropland (see text) ..... farms	66	(NA)
acres	3 221	2 837
Woodland including woodland pasture ..... farms	93	11
acres	32 029	5 056
All other land (see text) ..... farms	386	(NA)
acres	494 539	539 243
Irrigated land ..... farms	21	8
acres	1 232	519

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	504	553 307	103	124 717	4 429	21	40 249	1 232	390	556 395	134	4 883
Farms with—												
1 to 9 acres	43	78	11	35	31	1	5	5	15	48	6	19
10 to 49 acres	23	507	2	60	44	1	20	5	12	348	2	11
50 to 69 acres	14	854	1	57	10	1	57	10	6	343	-	-
70 to 99 acres	14	1 176	5	433	148	2	192	20	12	951	5	92
100 to 139 acres	14	1 587	1	120	18	-	-	-	7	807	3	48
140 to 179 acres	17	2 675	4	627	122	1	157	90	13	2 056	5	100
180 to 219 acres	21	4 185	5	961	190	-	-	-	13	2 610	7	204
220 to 259 acres	21	4 948	8	1 915	162	-	-	-	17	4 076	6	117
260 to 499 acres	68	24 342	13	5 278	570	3	1 304	221	67	24 541	22	999
500 to 999 acres	121	81 943	22	15 847	734	3	2 285	94	87	61 532	32	1 131
1,000 to 1,999 acres	67	93 573	12	18 080	525	2	(D)	65	64	87 209	19	668
2,000 acres and over	81	337 439	19	81 304	1 875	7	(D)	722	77	371 875	27	1 494

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	504	390	-	-
acres	553 307	556 395	-	-
Harvested cropland ..... farms	103	134	-	-
acres	4 429	4 883	-	-
Full owners ..... farms	297	242	-	-
acres	241 476	197 395	-	-
Harvested cropland .. farms	54	76	-	-
acres	2 257	1 925	-	-
Part owners ..... farms	125	98	-	-
acres	254 169	276 885	-	-
Harvested cropland .. farms	33	42	-	-
acres	1 523	2 306	-	-
Tenants ..... farms	82	45	-	-
acres	57 662	53 283	-	-
Harvested cropland .. farms	16	15	-	-
acres	649	628	-	-
Percent of tenancy	16.2	11.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	25	2	-	(NA)
25 to 34 years	33	16	-	(NA)
35 to 44 years	75	59	-	(NA)
45 to 54 years	103	87	-	(NA)
55 to 64 years	128	118	-	(NA)
65 years and over	140	108	-	(NA)
Average age	54.6	56.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	283	289	-	(NA)
Not on farm operated	143	(NA)	-	(NA)
Farm operators reporting days of work off farm	260	196	-	(NA)
1 to 49 days	43	61	-	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	37	135	-	(NA)
200 days and over	162		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	10
Class 2– " $20,000 to $39,999	50	32
Class 3– " $10,000 to $19,999	71	50
Class 4– " $5,000 to $9,999	105	79
Class 5– " $2,500 to $4,999	99	82
Class 6 (see text)	32	31
Part time (see text)	68	58
Part retirement (see text)	40	48
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	7 750 788	3 451 050
Average per farm ..... dollars	15 378	8 849
Crops including nursery products and hay ..... farms	50	(NA)
dollars	254 472	112 498
Forest products ..... farms	1	-
dollars	700	-
Livestock, poultry, and their products ..... farms	491	(NA)
dollars	7 495 616	3 092 586

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	14	14
$250 to $499	17	13
$500 to $999	33	32
$1,000 to $1,499	39	24
$1,500 to $1,999	18	33
$2,000 to $2,499	21	21
$2,500 and over	362	253

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	23	(NA)
dollars.	104 361	(NA)
Recreational services ..... farms.	173	209
dollars.	345 764	246 001
Government farm programs .. farms.	145	(NA)
dollars.	143 884	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) .. farms	504	386
dollars	6 404 914	(NA)
Number of farms with expenditures of—		
$1 to $499	56	(NA)
$500 to $999	65	(NA)
$1,000 to $1,999	39	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	91	(NA)
$10,000 and over	130	(NA)
Items reported both years ..... dollars	4 514 484	1 925 456
Livestock and poultry .. farms.	268	168
dollars	1 700 751	512 135
Feed for livestock and poultry . farms.	479	376
dollars	2 050 369	1 003 150
Commercially mixed formula feeds .. farms.	409	357
tons	18 570	8 639
dollars	1 475 504	651 475

	1969	1964
Seeds, bulbs, plants, and trees .. farms.	67	84
dollars	25 196	20 018
Commercial fertilizer .. farms.	134	126
dollars.	37 229	27 003
Lime .. farms.	12	-
dollars.	72	(NA)
Other agricultural chemicals (see text) .. farms.	155	(NA)
dollars.	42 513	(NA)
Gasoline and other petroleum fuel and oil for the farm business .. farms.	475	359
dollars.	232 017	151 415
Hired farm labor .. farms.	248	179
dollars.	361 109	169 184
Contract labor, machine hire, and customwork .. farms.	189	146
dollars.	107 813	42 551
All other production expenses .. farms.	433	(NA)
dollars.	1 847 845	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	451	2 026 227
By value groups		
$1 to $999	49	31 500
$1,000 to $4,999	264	638 103
$5,000 to $9,999	89	541 314
$10,000 to $19,999	35	459 210
$20,000 and over	14	356 100

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	337	398	229	264	121	134	357	415
Motortrucks including pickups	398	544	270	316	185	228	340	424
Tractors other than garden tractors and motor tillers	228	312	78	103	159	209	184	218
Riding garden tractors 7 hp and over	9	10	7	8	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker shellers	4	4	1	1	3	3	-	-
Pickup balers	11	11	7	7	4	4	5	5

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	486	(X)	487	(X)	372	(NA)	(NA)	(NA)
Cattle and calves	458	44 543	458	29 397	363	35 354	356	20 931
Farms with—								
1 to 4	19	48	30	92	25	(NA)	(NA)	(NA)
5 to 9	25	179	61	409		(NA)	(NA)	(NA)
10 to 19	53	759	77	1 048	41	(NA)	(NA)	(NA)
20 and over	361	43 557	290	27 848	297	(NA)	(NA)	(NA)
Cows and heifers that had calved	394	25 688	(X)	(X)	355	21 961	(NA)	(NA)
Milk cows	50	139	(X)	(X)	66	120	(NA)	(NA)
Farms with—								
1 or 2	40	57	(X)	(X)	53	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	50	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	171	26 836	169	60 986	150	11 175	144	31 639
Farms with—								
1 to 4	9	19	5	10	37	(NA)	7	(NA)
5 to 9	14	96	1	6		(NA)		(NA)
10 to 24	23	393	8	128	42	(NA)	137	(NA)
25 and over	125	26 328	155	60 842	71	(NA)		(NA)
Feeder pigs	(X)	(X)	78	15 595	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	158	6 470	(X)	(X)	133	3 003	(X)	(X)
December 1 of preceding year and May 31	155	3 333	(X)	(X)	118	1 647	(X)	(X)
June 1 and November 30	145	3 137	(X)	(X)	118	1 356	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	71	16 288	70	13 524	79	11 093	73	10 019
Horses and ponies	189	516	11	23	(NA)	(NA)	9	43
Chickens 3 months old or older	89	3 666	8	952	143	6 912	(NA)	2 056
Farms with–								
1 to 99	80	2 086	7	252	123	(NA)	(NA)	(NA)
100 to 399	9	1 580	-	-	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	700	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	85	3 460	7	252	135	6 424	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	75	-	-	(NA)	(NA)	-	-
Other livestock and poultry	133	(X)	68	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	10	11
For grain	farms.	9	9
	acres.	180	77
	bushels.	4 576	2 573
Cut for silage, green or dry fodder, or hogged or grazed	farms.	2	(NA)
	acres.	120	24
Sorghums for all purposes except sirup	farms.	18	44
For grain or seed	farms.	5	7
	acres	388	203
	bushels.	11 849	4 043
Cut for silage, dry forage or hay, or hogged or grazed	farms.	13	(NA)
	acres.	214	1 417
Wheat for grain	farms.	3	8
	acres.	203	129
	bushels.	3 125	2 201
Other small grains for grain	farms.	31	(NA)
	acres	816	750
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	43	(NA)
	acres.	958	1 314
	tons	1 226	1 546
Cotton	farms.	6	2
	acres.	477	234
	bales.	257	204
Peanuts for nuts	farms.	15	11
	acres.	782	530
	pounds.	1 534 943	461 755
Tobacco	farms.	-	-
	acres	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	2	(NA)
	acres.	3	1
Vegetables, sweet corn, or melons for sale	farms.	5	3
	acres.	7	30
Berries for sale	farms.	4	1
	acres.	1	(Z)
Land in orchards (see text)	farms.	25	38
	acres.	285	252
Other crops	farms.	3	(NA)
	acres.	1	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq. ft.	1 220	2 765

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	364	253
Land in farms	acres.	526 474	515 794
Average size of farm	acres.	1 446.3	2 038.7
Value of land and buildings	dollars.	62 034 435	(NA)
Average per farm	dollars.	170 424	(NA)
Average per acre	dollars.	117.83	(NA)
Land in Farms According to Use			
Total cropland	farms.	160	(NA)
	acres.	18 443	8 979
Harvested cropland	farms.	84	93
	acres.	4 320	4 172
Number of farms by acres harvested:			
1 to 49 acres		58	(NA)
50 to 99 acres		14	(NA)
100 to 199 acres		10	(NA)
200 to 499 acres		2	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	104	68
	acres.	11 665	2 991
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	13	13
	acres.	718	997
Cropland on which all crops failed	farms.	3	2
	acres.	85	90
Cropland in cultivated summer fallow	farms.	4	5
	acres.	189	441
Cropland idle	farms.	27	8
	acres.	1 466	288
Total woodland	farms.	63	6
	acres.	25 643	3 865
Woodland pastured	farms.	62	6
	acres.	24 729	3 865
Woodland not pastured	farms.	2	-
	acres.	914	-
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	267	242
	acres.	468 671	494 861
Improved pastureland and rangeland	farms.	40	31
	acres.	46 268	29 221
Pastureland and rangeland not improved	farms.	249	(NA)
	acres.	422 403	465 640
All other land (see text)	farms.	159	213
	acres.	13 717	8 090
Irrigated land	farms.	21	6
	acres.	1 232	515
Total pastureland (all types)	farms.	333	(NA)
	acres.	505 065	501 717
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	110	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	50	(NA)
Cropland and pastureland having terraces	farms.	19	(NA)
	acres.	995	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	364	253	526 474	84	122 046	4 320	21	40 249	1 232
Farms with–									
1 to 9 acres	15	5	30	1	5	5	1	5	5
10 to 49 acres	10	1	290	2	60	44	1	20	5
50 to 69 acres	2	1	123	1	57	10	1	57	10
70 to 99 acres	7	4	609	5	433	148	2	192	20
100 to 139 acres	9	-	1 051	1	120	18	-	-	-
140 to 179 acres	5	3	783	2	307	120	1	157	90
180 to 219 acres	11	4	2 215	3	581	170	-	-	-
220 to 259 acres	8	2	1 885	6	1 405	138	-	-	-
260 to 499 acres	37	24	14 223	11	4 537	542	3	1 304	221
500 to 999 acres	115	72	78 014	21	15 157	725	3	(D)	94
1,000 to 1,999 acres	64	61	89 812	12	18 080	525	2	(D)	65
2,000 acres and over	81	76	337 439	19	81 304	1 875	7	33 343	722

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	27
Proportion of all class 1-5 farms–percent	7.4
Land in farms–acres	55 602
Cropland–acres	2 934
Class 1-5 farms irrigated in 1969–number	21
Proportion of all class 1-5 farms–percent	5.7
Land in farms–acres	40 249
Average per farm–acres	1 916.6
Cropland–acres	2 581
Harvested cropland–acres	1 468
Irrigated land–acres	1 232
Average per farm–acres	58.6

	1969
Irrigated land–Continued	
Cropland–farms	21
–acres	1 231
Harvested–farms	18
–acres	922
Used only for pasture–farms	4
–acres	106
Pasture, other than cropland pasture–farms	1
–acres	10
Water used–acre-feet	977
Class 1-5 farms with artificial drainage–number	3
Proportion of class 1-5 farms–percent	.8
Land in farms–acres	8 684
Average per farm–acres	2 894.6
Drained land–acres	176
Average per farm–acres	58.6
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	20

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	364	-	253
–acres	526 474	-	515 794
Harvested cropland–farms	84	-	93
–acres	4 320	-	4 172
Full owners–farms	193	-	127
–acres	221 100	-	(NA)
Harvested cropland–farms	36	-	(NA)
–acres	2 158	-	(NA)
Part owners–farms	120	-	93
–acres	252 124	-	(NA)
Harvested cropland–farms	33	-	(NA)
–acres	1 523	-	(NA)
Tenants–farms	51	-	28
–acres	53 250	-	(NA)
Harvested cropland–farms	15	-	(NA)
–acres	639	-	(NA)
Percent of tenancy	14.0	0.0	11.0
Farms by type of organization:			
Individual or family–farms	314	-	(NA)
–acres	399 554	-	(NA)
Partnership–farms	45	-	(NA)
–acres	124 387	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	4	-	(NA)
–acres	1 693	-	(NA)
10 or fewer shareholders–farms	4	-	(NA)
–acres	1 693	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	1	-	(NA)
–acres	840	-	(NA)
Farm operators by age groups:			
Under 25 years	14	-	1
25 to 34 years	24	-	9
35 to 44 years	50	-	41
45 to 54 years	75	-	64
55 to 64 years	101	-	78
65 years and over	100	-	60
Average age	55.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	225	-	185
Not on farm operated	90	-	64
Farm operators reporting days of work off farm	162	-	113
1 to 49 days	33	-	20
50 to 99 days	17	-	21
100 to 199 days	21	-	14
200 days and over	91	-	58

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	39	10
Class 2– " $20,000 to $39,999	50	32
Class 3– " $10,000 to $19,999	71	50
Class 4– " $5,000 to $9,999	105	79
Class 5– " $2,500 to $4,999	99	82
Market value of all agricultural products sold (see text)–farms	364	253
–dollars	7 599 860	3 290 020
Average per farm–dollars	20 878	13 004

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	97	82
$5,000 to $7,499	50	50
$7,500 to $9,999	55	29
$10,000 to $14,999	47	32
$15,000 to $19,999	24	18
$20,000 to $29,999	29	20
$30,000 to $39,999	21	12
$40,000 to $59,999	16	9
$60,000 and over	23	1
$60,000 to $79,999	6	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	41	251 976
Grains	9	12 914
Tobacco	-	-
Cotton and cottonseed	6	28 967
Field seeds, hay, forage, and silage	11	9 913
Other field crops	17	197 124
Vegetables, sweet corn, and melons	1	75
Fruits, nuts, and berries	7	1 063
Nursery and greenhouse products	1	1 920
Forest products sold	1	700
Livestock, poultry, and their products sold	362	7 347 184
Poultry and poultry products	20	166 247
Dairy products	4	15 612
Dairy cattle and calves	5	14 938
Other cattle and calves	346	4 170 048
Hogs, sheep, and goats	216	2 961 034
Other livestock and livestock products	16	19 305
Farms with farm-related income from—		
Customwork and other agricultural services	21	103 361
Recreational services	156	337 663
Government farm programs	126	137 358

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	364	251
..... dollars	6 285 289	(NA)
Number of farms with expenditures of—		
$1 to $1,999	33	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	79	(NA)
$5,000 to $9,999	90	(NA)
$10,000 to $19,999	65	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	32	(NA)
Items reported both years ..... dollars	4 428 757	1 804 963
Livestock and poultry ..... farms	216	(NA)
..... dollars	1 676 304	478 741
Feed for livestock and poultry ..... farms	358	250
..... dollars	2 014 067	952 014
Commercially mixed formula feeds ..... farms	331	244
..... tons	18 280	(NA)
..... dollars	1 452 611	619 905
Feed ingredients ..... farms	52	(NA)
..... tons	1 514	(NA)
..... dollars	145 443	(NA)
Whole grains ..... farms	79	134
..... tons	7 551	(NA)
..... dollars	357 262	255 636
Hay, green chop, and silage ..... farms	64	158
..... tons	1 865	(NA)
..... dollars	58 751	76 473
Seeds, bulbs, plants, and trees ..... farms	55	65
..... dollars	24 818	19 243
Commercial fertilizer ..... farms	112	80
..... dollars	35 440	21 273
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	139	(NA)
..... dollars	42 220	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	361	251
..... dollars	216 908	133 358
Gasoline ..... farms	355	242
..... dollars	173 643	96 325
Diesel oil ..... farms	36	19
..... dollars	5 474	5 762
LP gas, butane, and propane ..... farms	67	111
..... dollars	10 080	16 459
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	360	251
..... dollars	27 711	14 812
Hired farm labor ..... farms	204	149
..... dollars	356 743	162 139
Workers by number of days worked:		
150 days or more ..... farms	61	42
..... workers	80	60
Less than 150 days ..... farms	183	(NA)
..... workers	620	(NA)
Contract labor ..... farms	67	(NA)
..... dollars	53 569	(NA)
Machine hire and customwork ..... farms	111	101
..... dollars	50 908	38 195
All other production expenses ..... farms	364	(NA)
..... dollars	1 814 312	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	338	1 803 602
By value groups:		
$1 to $4,999	204	466 978
$5,000 to $9,999	85	521 314
$10,000 to $19,999	35	459 210
$20,000 to $29,999	12	(D)
$30,000 to $49,999	1	30 000
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	257	313	195	226	75	87	229	279
2 or 3	39	79	24	49	7	14	(NA)	(NA)
4 and over	4	20	2	8	1	6	(NA)	(NA)
Motortrucks including pickups	314	435	217	262	132	173	237	316
2 and over	82	203	34	79	29	70	(NA)	(NA)
Tractors other than garden tractors and motor tillers	182	246	72	97	119	149	138	172
2 or 3	37	80	18	39	21	43	(NA)	(NA)
4 and over	6	27	1	5	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	176	229	67	89	117	140	123	146
Crawler tractors	16	17	7	8	9	9	26	26
Riding garden tractors 7 hp and over	5	6	3	4	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Pickup balers	9	9	5	5	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	2	2	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	66	(X)	6	(X)
Chickens 3 months old or older	63	2 651	4	852
Farms with–	63	2 651	4	852
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	61	2 475	3	152
Pullets not yet of laying age	3	85	-	-
Other chickens	8	91	1	700
Broilers and other meat-type chickens less than 3 months old	2	75	-	-
Turkeys	7	6 067	2	(D)
Turkey hens kept for breeding	6	6 051	2	(D)
Other turkeys	2	16	1	(D)
Ducks, geese, and other poultry	1	5	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	86	4 788	(NA)	1 349
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	4 218

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	360	(X)	362	(X)	(X)	(X)
Any cattle, hogs, or sheep	358	(X)	360	(X)	(X)	(X)
Cattle and calves	345	42 506	349	28 436	7	413
Farms with–	31	332	64	706	3	13
1 to 19	78	2 658	138	4 636	2	76
20 to 49	106	7 357	78	5 465	1	(D)
50 to 99	68	9 194	44	5 685	-	-
100 to 199	62	22 965	25	11 944	1	(D)
200 and over	54	15 825	22	5 908	1	(D)
200 to 499	8	7 140	3	6 036	-	-
500 and over	(X)	(X)	286	5 913	2	(D)
Cattle	(X)	(X)	149	614	-	-
Farms with–	(X)	(X)	67	862	-	-
1 to 9	(X)	(X)	43	1 241	1	23
10 to 19	(X)	(X)	16	959	-	-
20 to 49	(X)	(X)	11	2 237	1	(D)
50 to 99	(X)	(X)	7	979	1	(D)
100 and over	(X)	(X)	4	1 258	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	342	22 523	7	270
500 and over	(X)	(X)	36	200	3	13
Calves	(X)	(X)	56	827	-	-
Farms with–	(X)	(X)	134	4 350	2	76
1 to 9	(X)	(X)	69	4 864	1	(D)
10 to 19	(X)	(X)	47	12 282	1	(D)
20 to 49	(X)	(X)	34	4 562	1	(D)
50 to 99	(X)	(X)	13	7 720	-	-
100 and over	285	10 077	(X)	(X)	(X)	(X)
100 to 199	325	7 505	(X)	(X)	(X)	(X)
200 and over	2	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	248	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	246	32 658	247	19 659	(NA)	816
Cattle	(NA)	(NA)	210	4 356	-	-
Calves	(NA)	(NA)	246	15 303	14	816

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	323	24 924	345	42 386	42	120	320	24 804
Farms with–	49	512	32	338	40	70	48	517
1 to 19	117	3 892	77	2 614	2	50	116	3 882
20 to 49	78	5 474	108	7 533	-	-	78	5 499
50 to 99	79	15 046	128	31 901	-	-	78	14 906
100 and over								
1964								
Total on place	240	20 351	(NA)	32 571	46	87	(NA)	20 264

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	140	26 253	145	60 107	104	10 538	105	30 139
Farms with–								
1 to 24	23	313	6	77	(NA)	(NA)	(NA)	(NA)
25 to 49	22	811	11	392	(NA)	(NA)	(NA)	(NA)
50 to 99	32	2 180	19	1 405	(NA)	(NA)	(NA)	(NA)
100 and over	63	22 949	109	58 233	(NA)	(NA)	(NA)	(NA)
100 to 199	30	4 059	37	5 136	(NA)	(NA)	(NA)	(NA)
200 and over	33	18 890	72	53 097	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	130	4 250	(X)	(X)	87	1 688	(X)	(X)
Other hogs and pigs	121	22 003	(X)	(X)	93	8 850	(X)	(X)
Feeder pigs sold	(X)	(X)	62	14 814	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	137	6 293	(X)	(X)	91	2 765	(X)	(X)
December 1 of preceding year and May 31	134	3 244	(X)	(X)	89	1 549	(X)	(X)
June 1 and November 30	130	3 049	(X)	(X)	80	1 216	(X)	(X)
Sheep and lambs	58	16 003	58	13 400	57	10 290	55	9 529
Any goats	96	19 658	51	5 459	149	40 813	36	4 891
All other livestock	175	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	196
	dollars.	77 660
Commercial fertilizer	farms.	74
	acres on which used.	2 964
	tons.	387
	dollars.	35 440
Lime	farms.	-
	acres on which used.	-
	tons.	-
	dollars.	-
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	-
	acres on which used.	-
	dollars.	-
Insects on other crops	farms.	9
	acres on which used.	711
	dollars.	3 883
Nematodes in crops	farms.	1
	acres on which used.	15
	dollars	400
Diseases in crops and orchards	farms.	6
	acres on which used	330
	dollars.	4 507
Weeds or grass in crops	farms.	9
	acres on which used.	798
	dollars.	4 199
Weeds or brush in pasture	farms.	12
	acres on which used	628
	dollars.	951
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	1
	acres on which used	101
	dollars.	1 200
Insect control on livestock and poultry	farms.	128
	dollars.	26 686

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	104	11 665	4	106	17	570	17	86	1	3
Improved pasture	40	46 268	1	10	4	206	4	29	-	-
Field corn for all purposes	6	288	-	-	4	137	4	11	-	-
Sorghums for all purposes	16	578	2	12	12	204	12	15	3	3
All small grains	32	1 015	1	9	17	422	16	45	1	(Z)
Field crops other than corn, sorghums, small grains, silage, and field seeds	21	1 263	15	861	17	983	17	119	-	-
Hay or grass silage	38	905	3	35	20	390	19	51	5	16
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	5	1	5	1	5	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	274	-	-	3	47	3	6	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	168	4 300	-	-	6	57	2 258
For silage (tons, green weight)	1	30	200	-	-	1	10	100
Cut for green or dry fodder, hogged or grazed	1	90	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	388	11 849	-	-	6	176	3 343
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	8	140	147	1	6	(NA)	(NA)	(NA)
Hogged or grazed	3	50	(X)	1	6	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	59	92	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	2	26	21
Small grain hay (tons, dry)	10	448	474	1	5	10	241	304
Other hay (tons, dry)	25	398	626	2	30	(NA)	991	1 081
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	203	3 125	-	-	2	45	4	-	6	121	2 043
Winter wheat (bushels)	3	203	3 125	-	-	2	45	4	-	-	-	-
Oats for grain (bushels)	29	787	36 885	1	9	15	352	40	(Z)	23	510	15 063
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	5	101	2 280
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	150
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	15	782	1 534 943	13	646	13	749	89	-	10	505	452 750
Irish potatoes (hundredweight)	1	-	7	-	-	-	-	-	-	4	1	264
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	477	257	2	214	4	230	29	-	2	234	204

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	5	1	5	2	28
Selected vegetables.						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	28
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	15	274	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	25	225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	24	5	10	2	14	-	-
Peaches, all (pounds)	1969	1	(Z)	20	-	-	1	20	1	200
	1964	18	(NA)	283	8	69	14	214	13	12 480
Clingstone (pounds)	1969	1	(Z)	20	-	-	1	20	1	200
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	27	4	7	8	20	5	950
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	15	-	-	1	15	1	100
	1964	8	(NA)	27	3	7	8	20	7	1 064
Plums (pounds, fresh)	1969	1	(Z)	15	-	-	1	15	1	100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	199	3	13	5	186	2	7

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 200	-	1 920	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	700	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	15	20
Land in farms ..... acres. .	452 412	297 995
Average size of farm ..... acres. .	30 160.8	14 899.5
Approximate land area ..... acres. .	414 464	414 085
Proportion in farms ..... percent. .	109.2	71.9
Value of land and buildings ..... dollars. .	4 076 550	(NA)
Average per farm ..... dollars. .	271 770	129 595
Average per acre ..... dollars. .	9.01	8.67
Land in Farms According to Use		
Total cropland ..... farms. .	6	7
acres. .	1 322	672
Harvested cropland ..... farms. .	5	1
acres. .	502	65
Number of farms by acres harvested:		
1 to 9 acres	-	-
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	2	-
Number of farms by acres harvested:		
50 to 99 acres	2	1
100 to 199 acres	-	-
200 to 499 acres	1	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	4	1
acres. .	642	58
All other cropland (see text) ..... farms. .	2	(NA)
acres .	178	549
Woodland including woodland pasture ..... farms. .	-	-
acres. .	-	-
All other land (see text) ..... farms. .	12	(NA)
acres. .	451 090	297 325
Irrigated land ..... farms. .	4	3
acres. .	202	97

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	15	452 412	5	(D)	502	4	1 020	202	20	297 995	1	65
Farms with–												
1 to 9 acres	1	2	-	-	-	-	-	-	2	8	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	2	50	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	1	60	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	80	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	2	300	2	300	122	2	300	122	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	2	720	2	720	80	2	720	80	2	675	1	65
500 to 999 acres	-	-	-	-	-	-	-	-	2	(D)	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	-	-
2,000 acres and over	10	451 390	1	(D)	300	-	-	-	9	294 365	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	15	20	-	-
acres. .	452 412	297 995	-	-
Harvested cropland ..... farms. .	5	1	-	-
acres. .	502	65	-	-
Full owners ..... farms. .	6	7	-	-
acres. .	39 007	1 022	-	-
Harvested cropland .. farms. .	2	-	-	-
acres. .	80	-	-	-
Part owners ..... farms. .	6	10	-	-
acres. .	213 105	159 575	-	-
Harvested cropland .. farms. .	1	1	-	-
acres. .	300	65	-	-
Tenants ..... farms. .	3	3	-	-
acres. .	200 300	137 405	-	-
Harvested cropland .. farms. .	2	-	-	-
acres. .	122	-	-	-
Percent of tenancy	20.0	15.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	1	-	(NA)
25 to 34 years	-	2	-	(NA)
35 to 44 years	4	5	-	(NA)
45 to 54 years	-	2	-	(NA)
55 to 64 years	5	10	-	(NA)
65 years and over	6	-	-	(NA)
Average age	61.0	48.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	4	10	-	(NA)
Not on farm operated	7	(NA)	-	(NA)
Farm operators reporting days of work off farm	5	10	-	(NA)
1 to 49 days	1	-	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	-	10	-	(NA)
200 days and over	4		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	1
Class 2– " $20,000 to $39,999	1	2
Class 3– " $10,000 to $19,999	1	2
Class 4– " $5,000 to $9,999	6	4
Class 5– " $2,500 to $4,999	2	2
Class 6 (see text)	-	1
Part time (see text)	-	8
Part retirement (see text)	-	-
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	466 637	177 885
Average per farm ..... dollars. .	31 109	8 894
Crops including nursery products and hay ..... farms. .	5	(NA)
dollars. .	28 154	6 045
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	11	(NA)
dollars. .	438 483	171 836

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	-	6
$250 to $499	-	2
$500 to $999	-	-
$1,000 to $1,499	-	-
$1,500 to $1,999	-	-
$2,000 to $2,499	-	1
$2,500 and over	15	11

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	-	(NA)
	dollars	-	(NA)
Recreational services	farms	-	-
	dollars	-	-
Government farm programs	farms	3	(NA)
	dollars	12 299	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	15	20
	dollars	447 547	(NA)
Number of farms with expenditures of—			
$1 to $499		-	(NA)
$500 to $999		-	(NA)
$1,000 to $1,999		-	(NA)
$2,000 to $2,999		-	(NA)
$3,000 to $4,999		4	(NA)
$5,000 to $9,999		5	(NA)
$10,000 and over		6	(NA)
Items reported both years	dollars	299 436	94 420
Livestock and poultry	farms	7	2
	dollars	158 348	(D)
Feed for livestock and poultry	farms	11	13
	dollars	85 625	11 383
Commercially mixed formula feeds	farms	11	3
	tons	956	43
	dollars	76 091	4 604

		1969	1964
Seeds, bulbs, plants, and trees	farms	5	-
	dollars	2 084	-
Commercial fertilizer	farms	5	-
	dollars	1 960	-
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	2	(NA)
	dollars	2 048	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	15	19
	dollars	21 603	10 483
Hired farm labor	farms	7	13
	dollars	22 869	22 798
Contract labor, machine hire, and customwork	farms	8	2
	dollars	6 947	1 204
All other production expenses	farms	15	(NA)
	dollars	146 063	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	13	74 900
By value groups		
$1 to $999	-	-
$1,000 to $4,999	5	10 900
$5,000 to $9,999	4	24 000
$10,000 to $19,999	4	40 000
$20,000 and over	-	-

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	7	9	4	4	4	5	16	22
Motortrucks including pickups	11	18	9	11	4	7	19	30
Tractors other than garden tractors and motor tillers	6	9	-	-	6	9	6	7
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	-	-	-	-	-	-	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	10	(X)	10	(X)	14	(NA)	(NA)	(NA)
Cattle and calves	10	4 941	10	2 742	14	2 696	13	2 072
Farms with—								
1 to 4	-	-	-	-	3	(NA)	(NA)	(NA)
5 to 9	-	-	-	-		(NA)	(NA)	(NA)
10 to 19	-	-	-	-	-	(NA)	(NA)	(NA)
20 and over	10	4 941	10	2 742	11	(NA)	(NA)	(NA)
Cows and heifers that had calved	10	3 195	(X)	(X)	13	1 777	(NA)	(NA)
Milk cows	1	4	(X)	(X)	5	10	(NA)	(NA)
Farms with—								
1 or 2	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	1	1	-	-
Farms with—								
1 to 4	-	-	-	-	1	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	-	(NA)	-	(NA)
25 and over	-	-	-	-	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	1	3	-	-
Horses and ponies	3	94	1	3	(NA)	(NA)	1	1
Chickens 3 months old or older	1	(D)	1	4 000	3	53	(NA)	-
Farms with–								
1 to 99	-	-	-	-	3	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	4 000	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1	(D)	1	4 000	2	23	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	-	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	-	-
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	-	-
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	-	(NA)
acres	-	-
Wheat for grain ... farms	1	-
acres	30	-
bushels	600	-
Other small grains for grain ... farms	1	(NA)
acres	100	-
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	1	(NA)
acres	120	-
tons	130	-
Cotton ... farms	5	1
acres	252	65
bales	280	39
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	-	-
acres	-	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	-	-
acres	-	-
Other crops ... farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	15	11
Land in farms ... acres	452 412	290 169
Average size of farm ... acres	30 160.8	26 379.0
Value of land and buildings ... dollars	4 076 550	(NA)
Average per farm ... dollars	271 770	(NA)
Average per acre ... dollars	9.01	(NA)
Land in Farms According to Use		
Total cropland ... farms	6	(NA)
acres	1 322	269
Harvested cropland ... farms	5	1
acres	502	65
Number of farms by acres harvested:		
1 to 49 acres	2	(NA)
50 to 99 acres	2	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	4	-
acres	642	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	-	-
acres	-	-
Cropland on which all crops failed ... farms	2	-
acres	60	-
Cropland in cultivated summer fallow ... farms	-	-
acres	-	-
Cropland idle ... farms	2	2
acres	118	204
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	10	9
acres	450 678	266 853
Improved pastureland and rangeland ... farms	-	-
acres	-	-
Pastureland and rangeland not improved ... farms	10	(NA)
acres	450 678	266 853
All other land (see text) ... farms	6	9
acres	412	23 047
Irrigated land ... farms	4	1
acres	202	65
Total pastureland (all types) ... farms	13	(NA)
acres	451 320	266 853
Conservation Practices		
Grain or row crops farmed on the contour ... farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	15	11	452 412	5	(D)	502	4	1 020	202
Farms with–									
1 to 9 acres	1	1	2	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	2	-	300	2	300	122	2	300	122
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	2	1	720	2	720	80	2	720	80
500 to 999 acres	-	1	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	10	8	451 390	1	(D)	300	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	4
Proportion of all class 1-5 farms–percent	26.6
Land in farms–acres	1 020
Cropland–acres	1 000
Class 1-5 farms irrigated in 1969–number	4
Proportion of all class 1-5 farms–percent	26.6
Land in farms–acres	1 020
Average per farm–acres	255.0
Cropland–acres	1 000
Harvested cropland–acres	202
Irrigated land–acres	202
Average per farm–acres	50.5

	1969
Irrigated land–Continued	
Cropland–farms	4
–acres	202
Harvested–farms	4
–acres	202
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	587
Class 1-5 farms with artificial drainage–number	-
Proportion of class 1-5 farms–percent	0.0
Land in farms–acres	-
Average per farm–acres	0.0
Drained land–acres	-
Average per farm–acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	15	-	11
–acres	452 412	-	290 169
Harvested cropland–farms	5	-	1
–acres	502	-	65
Full owners–farms	6	-	1
–acres	39 007	-	(NA)
Harvested cropland–farms	2	-	(NA)
–acres	80	-	(NA)
Part owners–farms	6	-	8
–acres	213 105	-	(NA)
Harvested cropland–farms	1	-	(NA)
–acres	300	-	(NA)
Tenants–farms	3	-	2
–acres	200 300	-	(NA)
Harvested cropland–farms	2	-	(NA)
–acres	122	-	(NA)
Percent of tenancy	20.0	0.0	18.1
Farms by type of organization			
Individual or family–farms	14	-	(NA)
–acres	(D)	-	(NA)
Partnership–farms	1	-	(NA)
–acres	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	-	-	(NA)
–acres	-	-	(NA)
10 or fewer shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	-	-	(NA)
–acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	-	-	1
35 to 44 years	4	-	3
45 to 54 years	-	-	1
55 to 64 years	5	-	6
65 years and over	6	-	-
Average age	61.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	4	-	6
Not on farm operated	7	-	5
Farm operators reporting days of work off farm	5	-	2
1 to 49 days	1	-	-
50 to 99 days	-	-	-
100 to 199 days	-	-	1
200 days and over	4	-	1

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	5	1
Class 2– " $20,000 to $39,999	1	2
Class 3– " $10,000 to $19,999	1	2
Class 4– " $5,000 to $9,999	6	4
Class 5– " $2,500 to $4,999	2	2
Market value of all agricultural products sold (see text)–farms	15	11
–dollars	466 637	174 837
Average per farm–dollars	31 109	15 894

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	2	2
$5,000 to $7,499	6	3
$7,500 to $9,999	-	1
$10,000 to $14,999	1	1
$15,000 to $19,999	-	1
$20,000 to $29,999	-	2
$30,000 to $39,999	1	-
$40,000 to $59,999	2	-
$60,000 and over	3	1
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	5	28 154
Grains	1	213
Tobacco	-	-
Cotton and cottonseed	5	26 296
Field seeds, hay, forage, and silage	1	1 645
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	11	438 483
Poultry and poultry products	1	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	10	(D)
Hogs, sheep, and goats	-	-
Other livestock and livestock products	1	750
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	-	-
Government farm programs	3	12 299

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	15	13
dollars.	447 547	(NA)
Number of farms with expenditures of—		
$1 to $1,999	-	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	5	(NA)
$10,000 to $19,999	1	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	299 436	93 794
Livestock and poultry ..... farms.	7	(NA)
dollars.	158 348	48 552
Feed for livestock and poultry ..... farms.	11	12
dollars.	85 625	11 056
Commercially mixed formula feeds ..... farms.	11	3
tons.	956	(NA)
dollars.	76 091	4 604
Feed ingredients ..... farms.	1	(NA)
tons.	20	(NA)
dollars.	800	(NA)
Whole grains ..... farms.	1	7
tons.	77	(NA)
dollars.	3 734	3 060
Hay, green chop, and silage ..... farms.	1	9
tons.	400	(NA)
dollars.	5 000	3 392
Seeds, bulbs, plants, and trees ..... farms.	5	-
dollars.	2 084	-
Commercial fertilizer ..... farms.	5	-
dollars.	1 960	-
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	2	(NA)
dollars.	2 048	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	15	13
dollars.	21 603	10 188
Gasoline ..... farms.	15	13
dollars.	14 125	7 800
Diesel oil ..... farms.	2	-
dollars.	550	-
LP gas, butane, and propane .... farms.	9	5
dollars.	3 988	1 224
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	15	13
dollars.	2 940	1 164
Hired farm labor ..... farms.	7	13
dollars.	22 869	22 798
Workers by number of days worked		
150 days or more ..... farms.	5	5
workers.	9	9
Less than 150 days ..... farms.	5	(NA)
workers.	60	(NA)
Contract labor ..... farms.	2	(NA)
dollars.	1 200	(NA)
Machine hire and customwork ... farms.	6	1
dollars.	5 747	1 200
All other production expenses ..... farms.	15	(NA)
dollars.	146 063	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	13	74 900
By value groups:		
$1 to $4,999	5	10 900
$5,000 to $9,999	4	24 000
$10,000 to $19,999	4	40 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	7	9	4	4	4	5	10	16
2 or 3	2	4	-	-	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	11	18	9	11	4	7	13	19
2 and over	4	11	2	4	2	5	(NA)	(NA)
Tractors other than garden tractors and motor tillers	6	9	-	-	6	9	1	2
2 or 3	3	6	-	-	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	5	8	-	-	5	8	1	2
Crawler tractors	1	1	-	-	1	1	-	-
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Compickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1	(X)	1	(X)
Chickens 3 months old or older	1	(D)	1	4 000
Farms with—				
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	1	4 000
3,200 to 9,999	1	(D)	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	1	(D)	1	4 000
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	1	12	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	10	(X)	10	(X)	(X)	(X)
Any cattle, hogs, or sheep	10	(X)	10	(X)	(X)	(X)
Cattle and calves	10	4 941	10	2 742	1	(D)
Farms with—						
1 to 19	-	-	-	-	-	-
20 to 49	-	-	2	60	-	-
50 to 99	2	(D)	2	114	-	-
100 to 199	2	(D)	1	100	-	-
200 and over	6	4 581	5	2 468	1	(D)
200 to 499	2	(D)	3	(D)	1	(D)
500 and over	4	(D)	2	(D)	-	-
Cattle	(X)	(X)	8	1 039	1	(D)
Farms with—						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	2	22	-	-
20 to 49	(X)	(X)	3	85	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	3	932	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	7	1 703	1	(D)
Farms with—						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	2	92	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	5	1 611	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	4	(D)	1	(D)
Heifers and heifer calves	9	538	(X)	(X)	(X)	(X)
Bulls and steers, including calves	10	1 208	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	10	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	10	2 664	10	2 042	(NA)	-
Cattle	(NA)	(NA)	7	697	-	-
Calves	(NA)	(NA)	9	1 345	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	10	3 195	10	4 937	1	4	10	3 191
Farms with—								
1 to 19	-	-	-	-	1	4	-	-
20 to 49	2	60	-	-	-	-	2	60
50 to 99	2	160	2	100	-	-	2	160
100 and over	6	2 975	8	4 837	-	-	6	2 971
1964								
Total on place	9	1 762	(NA)	2 655	4	9	(NA)	1 753

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	-	-	-	-
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	3	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	5	Nematodes in crops – farms	-
Total – dollars	4 008	Nematodes in crops – acres on which used	-
Commercial fertilizer – farms	5	Nematodes in crops – dollars	-
Commercial fertilizer – acres on which used	352	Diseases in crops and orchards – farms	-
Commercial fertilizer – tons	29	Diseases in crops and orchards – acres on which used	-
Commercial fertilizer – dollars	1 960	Diseases in crops and orchards – dollars	-
Lime – farms	-	Weeds or grass in crops – farms	-
Lime – acres on which used	-	Weeds or grass in crops – acres on which used	-
Lime – tons	-	Weeds or grass in crops – dollars	-
Lime – dollars	-	Weeds or brush in pasture – farms	-
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	-
Insects on hay crops – farms	-	Weeds or brush in pasture – dollars	-
Insects on hay crops – acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Insects on hay crops – dollars	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	18
Insects on other crops – farms	2	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	48
Insects on other crops – acres on which used	122	Insect control on livestock and poultry – farms	-
Insects on other crops – dollars	2 000	Insect control on livestock and poultry – dollars	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	4	642	-	-	-	-	-	-	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	130	-	-	1	100	1	8	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	252	4	202	5	252	1	7	4	14
Hay or grass silage	1	120	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	1	120	130	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	30	600	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	30	600	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	100	3 000	-	-	1	100	8	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	5	252	280	4	202	5	252	7	14	1	65	39

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 595	1 516
Land in farms ..... acres. .	633 948	660 645
Average size of farm ..... acres. .	397.4	435.8
Approximate land area ..... acres. .	571 328	570 885
Proportion in farms ..... percent. .	111.0	115.7
Value of land and buildings ..... dollars. .	256 878 963	(NA)
Average per farm ..... dollars. .	161 052	190 055
Average per acre ..... dollars. .	405.20	441.71
Land in Farms According to Use		
Total cropland ..... farms. .	1 504	1 479
acres. .	541 971	564 640
Harvested cropland ..... farms. .	1 450	1 466
acres. .	379 956	393 675
Number of farms by acres harvested:		
1 to 9 acres	74	34
10 to 19 acres	46	32
20 to 29 acres	36	22
30 to 49 acres	49	41
Number of farms by acres harvested:		
50 to 99 acres	150	156
100 to 199 acres	339	436
200 to 499 acres	595	599
500 to 999 acres	137	117
1,000 acres and over	24	29
Cropland used only for pasture or grazing ..... farms. .	376	303
acres. .	19 418	22 210
All other cropland (see text) ... farms. .	1 140	(NA)
acres .	142 597	148 755
Woodland including woodland pasture ..... farms. .	14	9
acres. .	2 113	314
All other land (see text) ..... farms. .	1 074	(NA)
acres. .	89 864	95 686
Irrigated land ..... farms. .	1 320	1 414
acres. .	304 347	332 125

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 595	633 948	1 450	593 815	379 956	1 320	563 867	304 347	1 516	660 645	1 466	393 675
Farms with–												
1 to 9 acres	120	430	41	266	175	32	213	175	49	166	24	62
10 to 49 acres	129	3 163	108	2 743	1 798	78	1 976	1 290	74	1 872	60	1 035
50 to 69 acres	33	1 847	27	1 508	853	23	1 281	772	19	1 078	16	596
70 to 99 acres	59	4 863	48	3 883	2 688	39	3 163	2 151	52	4 312	52	2 935
100 to 139 acres	53	6 219	48	5 634	3 864	43	5 086	3 337	58	6 715	57	4 475
140 to 179 acres	195	30 839	195	30 839	20 369	162	25 637	15 518	229	36 439	226	25 368
180 to 219 acres	52	10 376	50	9 976	6 879	46	9 205	5 412	56	11 177	56	7 838
220 to 259 acres	69	16 449	68	16 199	10 695	65	15 460	9 745	81	19 076	81	13 393
260 to 499 acres	496	181 255	484	177 353	119 969	463	169 825	96 530	553	200 045	551	136 175
500 to 999 acres	295	199 119	295	199 119	132 077	289	194 561	108 376	264	181 595	264	117 325
1,000 to 1,999 acres	78	104 244	75	99 932	59 034	69	91 097	44 651	54	71 921	54	41 859
2,000 acres and over	16	75 144	11	46 363	21 555	11	46 363	16 390	27	126 255	25	42 622

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 595	1 516	4	7
acres. .	633 948	660 645	383	1 027
Harvested cropland ..... farms. .	1 450	1 466	2	3
acres. .	379 956	393 675	250	742
Full owners ..... farms. .	553	433	1	3
acres. .	136 255	112 025	360	5
Harvested cropland . . farms. .	434	396	1	-
acres. .	61 356	63 486	240	-
Part owners ..... farms. .	437	411	1	1
acres. .	280 073	301 475	19	513
Harvested cropland . . farms. .	430	407	1	1
acres. .	175 684	170 775	10	357
Tenants ..... farms. .	605	658	2	3
acres. .	217 620	232 025	4	509
Harvested cropland . . farms. .	586	650	-	2
acres. .	142 916	156 705	-	385
Percent of tenancy	37.9	43.4	50.0	42.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	41	51	-	(NA)
25 to 34 years	196	207	-	(NA)
35 to 44 years	361	374	-	(NA)
45 to 54 years	417	437	-	(NA)
55 to 64 years	426	338	3	(NA)
65 years and over	154	109	1	(NA)
Average age	48.6	47.1	60.7	(NA)
Farm operators by place of residence:				
On farm operated	1 015	1 144	1	(NA)
Not on farm operated	459	(NA)	3	(NA)
Farm operators reporting days of work off farm	659	354	4	(NA)
1 to 49 days	248	178	2	(NA)
50 to 99 days	55		-	(NA)
100 to 199 days	74	176	-	(NA)
200 days and over	282		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	139	357
Class 2– " $20,000 to $39,999	361	471
Class 3– " $10,000 to $19,999	411	374
Class 4– " $5,000 to $9,999	297	152
Class 5– " $2,500 to $4,999	184	53
Class 6 (see text)	43	29
Part time (see text)	134	56
Part retirement (see text)	23	20
Abnormal (see text)	3	4

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	62 157 932	55 141 500
Average per farm ..... dollars. .	38 970	36 373
Crops including nursery products and hay ..... farms. .	1 427	(NA)
dollars. .	24 008 824	43 962 227
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	596	(NA)
dollars. .	38 149 108	11 159 594

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	38	9
$250 to $499	35	17
$500 to $999	62	26
$1,000 to $1,499	62	18
$1,500 to $1,999	37	17
$2,000 to $2,499	30	19
$2,500 and over	1 331	1 410
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	280	(NA)
dollars.	552 398	(NA)
Recreational services ..... farms.	9	11
dollars.	64 572	19 334
Government farm programs ..... farms.	1 150	(NA)
dollars.	12 107 426	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 595	1 516
dollars.	59 941 814	(NA)
Number of farms with expenditures of—		
$1 to $499	66	(NA)
$500 to $999	41	(NA)
$1,000 to $1,999	86	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	140	(NA)
$5,000 to $9,999	298	(NA)
$10,000 and over	894	(NA)
Items reported both years ..... dollars.	45 452 041	18 233 827
Livestock and poultry ..... farms.	469	380
dollars.	23 227 247	2 339 650
Feed for livestock and poultry ..... farms.	567	554
dollars.	9 621 751	3 423 850
Commercially mixed formula feeds ..... farms.	443	416
tons	39 197	25 966
dollars	3 005 617	2 066 150
Seeds, bulbs, plants, and trees ..... farms.	1 414	1 480
dollars.	1 230 091	589 445
Commercial fertilizer ..... farms.	1 295	1 121
dollars.	2 296 125	1 913 850
Lime ..... farms.	23	-
dollars.	10 226	(NA)
Other agricultural chemicals (see text) ..... farms.	1 129	(NA)
dollars.	1 138 426	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 573	1 515
dollars.	2 818 935	3 740 250
Hired farm labor ..... farms.	1 129	1 367
dollars.	4 442 562	5 073 732
Contract labor, machine hire, and customwork ..... farms.	1 193	1 026
dollars.	1 815 330	1 153 050
All other production expenses ..... farms.	1 499	(NA)
dollars.	13 341 121	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 551	27 715 968
By value groups.		
$1 to $999	51	29 090
$1,000 to $4,999	285	760 917
$5,000 to $9,999	279	1 931 791
$10,000 to $19,999	417	5 516 865
$20,000 and over	519	19 477 305

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 274	1 730	985	1 213	424	517	1 431	2 085
Motortrucks including pickups	1 362	2 627	913	1 238	877	1 389	1 404	2 763
Tractors other than garden tractors and motor tillers	1 405	3 493	704	1 217	1 069	2 276	1 468	4 071
Riding garden tractors 7 hp and over	107	122	78	82	32	40	(NA)	(NA)
Grain and bean combines, self propelled	321	358	121	129	212	229	300	306
Cornpickers, corn heads, and picker shellers	16	23	6	7	10	16	11	11
Pickup balers	37	37	19	19	18	18	43	43

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	581	(X)	563	(X)	497	(NA)	(NA)	(NA)
Cattle and calves	407	71 128	378	127 677	384	25 601	337	45 320
Farms with—								
1 to 4	64	165	82	190	134	(NA)	(NA)	(NA)
5 to 9	40	259	63	440		(NA)	(NA)	(NA)
10 to 19	82	1 072	72	950	73	(NA)	(NA)	(NA)
20 and over	221	69 632	161	126 097	177	(NA)	(NA)	(NA)
Cows and heifers that had calved	305	8 396	(X)	(X)	327	9 820	(NA)	(NA)
Milk cows	54	279	(X)	(X)	74	1 482	(NA)	(NA)
Farms with—								
1 or 2	37	49	(X)	(X)	48	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	9	196	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	296	21 279	296	34 821	198	8 846	153	10 569
Farms with—								
1 to 4	42	115	30	68	94	(NA)	35	(NA)
5 to 9	32	226	31	210		(NA)		(NA)
10 to 24	93	1 423	76	1 278	44	(NA)	118	(NA)
25 and over	129	19 515	159	33 265	60	(NA)		(NA)
Feeder pigs	(X)	(X)	86	6 697	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	211	4 112	(X)	(X)	140	1 386	(X)	(X)
December 1 of preceding year and May 31	177	1 960	(X)	(X)	104	739	(X)	(X)
June 1 and November 30	186	2 152	(X)	(X)	114	647	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	36	1 742	29	1 554	34	8 533	34	8 332
Horses and ponies	184	717	31	101	(NA)	(NA)	35	116
Chickens 3 months old or older	129	287 132	17	339 573	197	285 325	(NA)	176 175
Farms with–								
1 to 99	99	2 631	2	60	166	(NA)	(NA)	(NA)
100 to 399	19	3 825	5	858	19	(NA)	(NA)	(NA)
400 to 1,599	4	3 250	4	3 600	4	(NA)	(NA)	(NA)
1,600 and over	7	277 426	6	334 855	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	120	183 869	14	97 503	179	283 955	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	14 940	5	133 303	(NA)	(NA)	-	-
Other livestock and poultry	45	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	28	39	Hay, excluding sorghum hay ... farms.	101	(NA)
For grain ... farms.	16	14	acres.	3 103	1 752
acres.	512	40	tons.	7 588	5 996
bushels.	41 350	1 076	Cotton ... farms.	1 346	1 437
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	13	(NA)	acres.	210 557	229 725
acres.	509	1 285	bales.	178 732	236 905
Sorghums for all purposes except sirup ... farms.	1 151	1 245	Peanuts for nuts ... farms.	5	2
For grain or seed ... farms.	1 136	1 200	acres.	206	46
acres	137 847	141 925	pounds.	392 250	81 000
bushels.	6 450 119	6 002 768	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	81	(NA)	acres.	-	-
acres.	3 280	6 063	pounds.	-	-
Wheat for grain ... farms.	104	164	Irish potatoes and sweetpotatoes ... farms.	5	(NA)
acres.	4 616	7 147	acres.	5	13
bushels.	111 422	164 215	Vegetables, sweet corn, or melons for sale ... farms.	49	29
Other small grains for grain ... farms.	29	(NA)	acres.	747	569
acres.	1 691	953	Berries for sale ... farms.	-	-
Soybeans for beans ... farms.	190	69	acres.	-	-
acres.	15 239	2 208	Land in orchards (see text) ... farms.	25	47
bushels.	437 520	51 463	acres.	202	210
			Other crops ... farms.	34	(NA)
			acres.	2 454	(NA)
			Greenhouse products under glass or other protection ... farms.	4	(NA)
			sq. ft.	148 820	42 181

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number	1 392	1 407	Total woodland ... farms.	10	8
Land in farms ... acres.	625 678	653 720	acres.	1 973	306
Average size of farm ... acres.	449.4	464.6	Woodland pastured ... farms.	2	4
Value of land and buildings ... dollars.	249 867 514	(NA)	acres.	568	240
Average per farm ... dollars.	179 502	(NA)	Woodland not pastured ... farms.	8	4
Average per acre ... dollars.	399.35	(NA)	acres.	1 405	66
Land in Farms According to Use					
Total cropland ... farms.	1 347	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	230	211
acres.	536 532	559 826	acres.	64 824	75 175
Harvested cropland ... farms.	1 329	1 389	Improved pastureland and rangeland ... farms.	44	58
acres.	377 565	390 628	acres.	5 780	2 619
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	195	(NA)
1 to 49 acres	88	(NA)	acres.	59 044	72 556
50 to 99 acres	150	(NA)			
100 to 199 acres	338	(NA)	All other land (see text) ... farms.	854	1 282
200 to 499 acres	592	(NA)	acres.	22 349	18 404
500 to 999 acres	137	(NA)			
1,000 acres and over	24	(NA)	Irrigated land ... farms.	1 228	1 359
1,000 to 1,999 acres	19	(NA)	acres.	302 113	330 869
2,000 acres and over	5	(NA)			
Cropland used only for pasture or grazing ... farms.	314	288	Total pastureland (all types) ... farms.	449	(NA)
acres.	18 078	22 097	acres.	83 470	97 512
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	385	299	**Conservation Practices**		
acres.	43 386	23 041			
Cropland on which all crops failed ... farms.	60	216	Grain or row crops farmed on the contour ... farms.	253	(NA)
acres.	3 893	16 897	acres.	34 481	(NA)
Cropland in cultivated summer fallow ... farms.	542	843	Stripcropping systems to control erosion ... farms.	32	(NA)
acres.	58 919	89 559	acres.	3 593	(NA)
Cropland idle ... farms.	410	233	Cropland and pastureland having terraces ... farms.	122	(NA)
acres.	34 691	17 604	acres.	16 019	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 392	1 407	625 678	1 329	588 469	377 565	1 228	559 189	302 113
Farms with–									
1 to 9 acres	32	10	92	5	28	13	7	40	33
10 to 49 acres	48	32	1 446	37	1 264	953	25	847	589
50 to 69 acres	23	16	1 325	22	1 256	798	18	1 031	682
70 to 99 acres	51	45	4 139	47	3 803	2 645	39	3 163	2 151
100 to 139 acres	48	53	5 624	47	5 519	3 856	39	4 606	3 177
140 to 179 acres	193	224	30 552	193	30 552	20 326	161	25 494	15 495
180 to 219 acres	49	54	9 776	49	9 776	6 878	45	9 005	5 411
220 to 259 acres	69	79	16 449	68	16 199	10 695	65	15 460	9 745
260 to 499 acres	492	550	179 768	482	176 658	119 558	462	169 522	96 257
500 to 999 acres	294	264	198 419	294	198 419	131 719	288	193 861	107 988
1,000 to 1,999 acres	77	54	102 944	74	98 632	58 569	68	89 797	44 195
2,000 acres and over	16	26	75 144	11	46 363	21 555	11	46 363	16 390

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	1 252
Proportion of all class 1-5 farms—percent	89.9
Land in farms—acres	567 929
Cropland—acres	513 610
Class 1-5 farms irrigated in 1969—number	1 228
Proportion of all class 1-5 farms—percent	88.2
Land in farms—acres	559 189
Average per farm—acres	455.3
Cropland—acres	510 852
Harvested cropland—acres	363 706
Irrigated land—acres	302 113
Average per farm—acres	246.0

	1969
Irrigated land—Continued	
Cropland—farms	1 228
acres	301 540
Harvested—farms	1 223
acres	288 550
Used only for pasture—farms	112
acres	3 348
Pasture, other than cropland pasture—farms	13
acres	573
Water used—acre-feet	310 767
Class 1-5 farms with artificial drainage—number	26
Proportion of class 1-5 farms—percent	1.8
Land in farms—acres	13 247
Average per farm—acres	509.5
Drained land—acres	4 075
Average per farm—acres	156.7
Class 1-5 farms reporting both irrigation and drainage in 1969—number	24
Land in farms—acres	12 821

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	1 392	1	1 407
acres	625 678	360	653 720
Harvested cropland—farms	1 329	1	1 389
acres	377 565	240	390 628
Full owners—farms	392	1	360
acres	129 556	360	(NA)
Harvested cropland—farms	346	1	(NA)
acres	59 747	240	(NA)
Part owners—farms	429	-	406
acres	279 251	-	(NA)
Harvested cropland—farms	422	-	(NA)
acres	175 250	-	(NA)
Tenants—farms	571	-	631
acres	216 871	-	(NA)
Harvested cropland—farms	561	-	(NA)
acres	142 568	-	(NA)
Percent of tenancy	41.0	0.0	44.8
Farms by type of organization:			
Individual or family—farms	1 196	1	(NA)
acres	504 283	360	(NA)
Partnership—farms	164	-	(NA)
acres	101 748	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	18	-	(NA)
acres	15 836	-	(NA)
10 or fewer shareholders—farms	14	-	(NA)
acres	12 506	-	(NA)
More than 10 shareholders—farms	4	-	(NA)
acres	3 330	-	(NA)
Other—farms	14	-	(NA)
acres	3 811	-	(NA)
Farm operators by age groups:			
Under 25 years	35	-	45
25 to 34 years	174	-	187
35 to 44 years	300	-	353
45 to 54 years	369	-	414
55 to 64 years	384	1	319
65 years and over	130	-	89
Average age	48.7	56.0	(NA)
Farm operators by place of residence,			
On farm operated	917	-	1 067
Not on farm operated	382	1	311
Farm operators reporting days of work off farm	505	1	280
1 to 49 days	233	1	120
50 to 99 days	52	-	43
100 to 199 days	60	-	30
200 days and over	160	-	87

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	139	357
Class 2– " $20,000 to $39,999	361	471
Class 3– " $10,000 to $19,999	411	374
Class 4– " $5,000 to $9,999	297	152
Class 5– " $2,500 to $4,999	184	53
Market value of all agricultural products sold (see text)—farms	1 392	1 407
dollars	61 331 902	54 724 645
Average per farm—dollars	44 060	38 894

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	64	(X)
$2,500 to $4,999	120	53
$5,000 to $7,499	160	70
$7,500 to $9,999	137	82
$10,000 to $14,999	236	181
$15,000 to $19,999	175	193
$20,000 to $29,999	251	271
$30,000 to $39,999	110	202
$40,000 to $59,999	70	197
$60,000 and over	69	161
$60,000 to $79,999	34	(NA)
$80,000 and over	35	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 321	23 846 050
Grains	1 161	7 656 116
Tobacco	-	-
Cotton and cottonseed	1 261	15 343 928
Field seeds, hay, forage, and silage	116	277 582
Other field crops	14	154 080
Vegetables, sweet corn, and melons	40	234 129
Fruits, nuts, and berries	6	4 547
Nursery and greenhouse products	4	175 668
Forest products sold	-	-
Livestock, poultry, and their products sold	488	37 485 852
Poultry and poultry products	38	1 810 921
Dairy products	6	124 585
Dairy cattle and calves	21	82 938
Other cattle and calves	309	33 733 780
Hogs, sheep, and goats	255	1 702 176
Other livestock and livestock products	33	31 452
Farms with farm-related income from—		
Customwork and other agricultural services	272	541 649
Recreational services	9	64 572
Government farm programs	1 077	12 030 086

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 392	1 407
dollars.	58 694 655	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	120	(NA)
$5,000 to $9,999	292	(NA)
$10,000 to $19,999	483	(NA)
$20,000 to $39,999	283	(NA)
$40,000 and over	125	(NA)
Items reported both years ..... dollars.	44 332 802	17 901 489
Livestock and poultry ..... farms.	372	(NA)
dollars.	22 623 971	2 263 218
Feed for livestock and poultry ..... farms.	448	505
dollars.	9 330 218	3 340 020
Commercially mixed formula feeds ..... farms.	369	376
tons.	37 513	(NA)
dollars.	2 867 283	2 043 718
Feed ingredients ..... farms.	121	(NA)
tons.	19 125	(NA)
dollars.	1 435 957	(NA)
Whole grains ..... farms.	101	235
tons.	111 080	(NA)
dollars.	4 814 165	1 130 618
Hay, green chop, and silage ..... farms.	84	185
tons.	12 540	(NA)
dollars.	212 813	165 684
Seeds, bulbs, plants, and trees ..... farms.	1 321	1 381
dollars.	1 220 987	584 141
Commercial fertilizer ..... farms.	1 235	1 089
dollars.	2 284 555	1 892 447
Lime ..... farms.	19	-
dollars.	10 214	(NA)
Other agricultural chemicals (see text) ..... farms.	1 046	(NA)
dollars.	1 130 413	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 387	1 406
dollars.	2 774 392	3 706 361
Gasoline ..... farms.	1 182	1 223
dollars.	820 010	889 722
Diesel oil ..... farms.	615	484
dollars.	493 271	321 355
LP gas, butane, and propane ..... farms.	1 161	1 198
dollars.	1 075 320	1 335 816
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 387	1 406
dollars.	385 791	1 159 468
Hired farm labor ..... farms.	1 081	1 316
dollars.	4 313 331	4 969 747
Workers by number of days worked:		
150 days or more ..... farms.	595	869
workers.	951	1 473
Less than 150 days ..... farms.	757	(NA)
workers.	3 299	(NA)
Contract labor ..... farms.	405	(NA)
dollars.	524 925	(NA)
Machine hire and customwork ..... farms.	1 021	995
dollars.	1 260 423	1 145 555
All other production expenses ..... farms.	1 379	(NA)
dollars.	13 221 226	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 373	26 766 166
By value groups:		
$1 to $4,999	199	555 617
$5,000 to $9,999	257	1 805 379
$10,000 to $19,999	404	5 350 615
$20,000 to $29,999	243	5 539 112
$30,000 to $49,999	177	6 257 650
$50,000 and over	93	7 257 793

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 164	1 584	928	1 135	363	449	1 343	1 958
2 or 3	307	674	177	384	65	138	(NA)	(NA)
4 and over	14	67	-	-	4	17	(NA)	(NA)
Motortrucks including pickups	1 265	2 478	864	1 182	814	1 296	1 332	2 662
2 and over	652	1 865	207	525	313	795	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 286	3 324	678	1 180	972	2 144	1 377	3 943
2 or 3	790	1 890	260	582	549	1 289	(NA)	(NA)
4 and over	246	1 184	50	230	119	551	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 275	3 283	671	1 164	963	2 119	1 377	3 928
Crawler tractors	27	41	12	16	18	25	14	15
Riding garden tractors 7 hp and over	92	107	65	69	30	38	(NA)	(NA)
Grain and bean combines, self-propelled	320	356	121	129	211	227	300	306
Cornpickers, corn heads, and picker-shellers	16	23	6	7	10	16	(NA)	(NA)
Corn heads for combines	3	4	1	1	2	3	(NA)	(NA)
Other cornpickers and picker-shellers	13	19	5	6	8	13	(NA)	(NA)
Pickup balers	33	33	17	17	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	15	15	10	10	(NA)	(NA)
Field forage harvesters, shear bar	18	24	8	14	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	102	(X)	21	(X)
Chickens 3 months old or older	99	284 695	15	339 263
Farms with–				
1 to 1,599	92	(D)	9	4 408
1,600 to 3,199	2	(D)	1	2 550
3,200 to 9,999	-	-	1	4 305
10,000 and over	5	272 500	4	328 000
Hens and pullets of laying age excluding started pullets	94	182 090	12	97 243
Pullets not yet of laying age	13	102 379	3	242 000
Other chickens	17	226	1	20
Broilers and other meat-type chickens less than 3 months old	6	14 715	4	133 103
Turkeys	5	36	2	(D)
Turkey hens kept for breeding	4	15	-	-
Other turkeys	5	21	2	(D)
Ducks, geese, and other poultry	10	661	2	177
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	173	282 357	(NA)	175 365
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	15 103

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	510	(X)	477	(X)	(X)	(X)
Any cattle, hogs, or sheep	475	(X)	467	(X)	(X)	(X)
Cattle and calves	343	68 163	326	125 422	48	114 344
Farms with–						
1 to 19	130	1 107	170	1 314	22	179
20 to 49	122	3 913	85	2 436	8	(D)
50 to 99	43	3 039	42	2 896	8	523
100 to 199	25	3 268	12	1 698	2	(D)
200 and over	23	56 836	17	117 078	8	113 086
200 to 499	14	4 114	7	1 996	1	(D)
500 and over	9	52 722	10	115 082	7	(D)
Cattle	(X)	(X)	203	116 937	20	113 330
Farms with–						
1 to 9	(X)	(X)	111	345	7	22
10 to 19	(X)	(X)	39	509	1	11
20 to 49	(X)	(X)	25	699	1	32
50 to 99	(X)	(X)	14	1 001	3	179
100 and over	(X)	(X)	14	114 383	8	113 086
100 to 199	(X)	(X)	4	557	-	-
200 to 499	(X)	(X)	3	1 044	1	(D)
500 and over	(X)	(X)	7	112 782	7	(D)
Calves	(X)	(X)	273	8 485	34	1 014
Farms with–						
1 to 9	(X)	(X)	98	465	14	77
10 to 19	(X)	(X)	73	1 015	7	92
20 to 49	(X)	(X)	60	1 576	6	(D)
50 to 99	(X)	(X)	24	1 447	5	344
100 and over	(X)	(X)	18	3 982	2	(D)
100 to 199	(X)	(X)	11	1 482	2	(D)
200 and over	(X)	(X)	7	2 500	-	-
Heifers and heifer calves	279	23 149	(X)	(X)	(X)	(X)
Bulls and steers, including calves	283	37 019	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	453	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	351	24 680	312	44 563	(NA)	36 485
Cattle	(NA)	(NA)	200	37 348	29	34 701
Calves	(NA)	(NA)	246	7 215	51	1 784

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	279	7 995	340	67 983	46	180	259	7 815
Farms with–								
1 to 19	177	1 342	129	1 089	44	112	161	1 285
20 to 49	55	1 543	122	3 916	2	68	51	1 420
50 to 99	30	1 938	43	3 090	-	-	30	1 938
100 and over	17	3 172	46	59 888	-	-	17	3 172
1964								
Total on place	303	9 224	(NA)	23 310	64	1 370	(NA)	7 854

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	235	19 762	234	33 152	173	8 274	131	9 859
Farms with–								
1 to 24	123	1 202	94	1 009	(NA)	(NA)	(NA)	(NA)
25 to 49	36	1 231	33	1 204	(NA)	(NA)	(NA)	(NA)
50 to 99	30	1 964	48	3 281	(NA)	(NA)	(NA)	(NA)
100 and over	46	15 365	59	27 658	(NA)	(NA)	(NA)	(NA)
100 to 199	27	3 249	28	3 609	(NA)	(NA)	(NA)	(NA)
200 and over	19	12 116	31	24 049	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	155	3 194	(X)	(X)	97	1 035	(X)	(X)
Other hogs and pigs	216	16 568	(X)	(X)	163	7 239	(X)	(X)
Feeder pigs sold	(X)	(X)	67	6 136	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	167	3 767	(X)	(X)	120	1 289	(X)	(X)
December 1 of preceding year and May 31	137	1 808	(X)	(X)	91	696	(X)	(X)
June 1 and November 30	147	1 959	(X)	(X)	96	593	(X)	(X)
Sheep and lambs	27	1 352	23	1 303	31	7 899	30	7 656
Any goats	7	43	2	209	10	68	–	–
All other livestock	155	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 284
Total – dollars	3 425 182
Commercial fertilizer – farms	1 223
Commercial fertilizer – acres on which used	259 223
Commercial fertilizer – tons	29 306
Commercial fertilizer – dollars	2 284 555
Lime – farms	19
Lime – acres on which used	2 825
Lime – tons	2 371
Lime – dollars	10 214
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	118
Insects on hay crops – dollars	392
Insects on other crops – farms	377
Insects on other crops – acres on which used	56 080
Insects on other crops – dollars	188 699
Nematodes in crops – farms	20
Nematodes in crops – acres on which used	1 419
Nematodes in crops – dollars	9 784
Diseases in crops and orchards – farms	17
Diseases in crops and orchards – acres on which used	1 639
Diseases in crops and orchards – dollars	6 258
Weeds or grass in crops – farms	909
Weeds or grass in crops – acres on which used	219 853
Weeds or grass in crops – dollars	857 393
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	2 159
Weeds or brush in pasture – dollars	5 048
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	95
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	10 178
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	44 790
Insect control on livestock and poultry – farms	80
Insect control on livestock and poultry – dollars	13 361

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	314	18 078	112	3 348	51	1 165	42	204	12	22
Improved pasture	44	5 780	13	573	9	581	6	93	5	16
Field corn for all purposes	23	965	20	761	11	369	6	29	6	28
Sorghums for all purposes	1 138	140 397	839	90 724	650	74 157	130	1 664	595	6 100
All small grains	117	6 061	58	3 267	35	2 699	13	75	25	136
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 293	225 168	1 187	190 943	1 186	177 261	504	8 808	859	11 050
Hay or grass silage	83	2 941	47	1 539	16	630	11	93	6	15
Field seeds	11	859	11	859	9	819	4	40	5	90
Vegetables, sweet corn, or melons for sale	43	708	38	674	39	642	23	336	24	45
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	20	191	17	149	8	128	7	24	1	1
Nursery or greenhouse products	4	49	3	45	3	16	2	7	–	–
All other crops	13	1 251	7	435	4	723	4	418	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	500	40 713	9	296	10	34	868
For silage (tons, green weight)	8	336	4 611	8	336	20	1 262	12 474
Cut for green or dry fodder, hogged or grazed	4	129	(X)	4	129	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1 126	137 534	6 438 826	827	89 380	1 180	141 238	5 988 025
For silage (tons, green weight)	7	245	2 215	5	141	25	1 488	12 374
Cut for dry forage or hay (tons, dry weight)	54	1 276	2 533	31	598	(NA)	(NA)	(NA)
Hogged or grazed	29	1 342	(X)	14	605	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	41	1 783	5 236	30	1 132	42	763	3 140
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	1	1	4
Small grain hay (tons, dry)	8	237	432	2	10	5	65	76
Other hay (tons, dry)	36	921	1 661	16	397	(NA)	789	1 938
Grass silage (tons, green)	–	–	–	–	–	3	123	2 436
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	100	4 441	108 702	49	2 239	32	2 043	56	127	163	7 132	163 919
Winter wheat (bushels)	100	4 441	108 702	49	2 239	32	2 043	56	127	-	-	-
Oats for grain (bushels)	8	240	8 993	5	213	2	154	2	-	9	317	7 935
Barley for grain (bushels)	5	387	8 428	4	358	3	348	17	-	7	171	3 607
Rye for grain (bushels)	6	238	4 815	-	-	-	-	-	-	9	344	3 506
Soybeans for beans (bushels)	185	15 149	436 050	173	14 386	77	7 810	498	232	67	2 162	50 224
Peanuts for nuts (pounds)	5	206	392 250	4	206	4	206	16	-	2	46	81 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	1	164
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1 258	209 538	177 910	1 148	176 076	1 165	168 972	8 250	10 803	1 376	228 054	236 000

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	43	708	38	674	25	549
Selected vegetables:						
Tomatoes	12	10	10	5	5	14
Sweet corn	10	34	9	31	3	11
Cucumbers and pickles	8	35	8	35	1	-
Watermelons	15	46	13	31	13	86
Snap beans, bush, pole	9	13	9	13	3	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	20	191	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	39	198	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	3	88	1	42	2	46	1	45
1964	24	(NA)	110	13	52	13	58	7	1 032
Peaches, all (pounds) 1969	2	7	297	1	33	2	264	1	1 200
1964	31	(NA)	977	14	634	25	343	23	16 896
Clingstone (pounds) 1969	1	4	200	-	-	1	200	1	720
Freestone (pounds) 1969	2	3	97	1	33	2	64	1	480
Pears, all (pounds) 1969	1	2	114	1	29	1	85	1	23
1964	18	(NA)	43	7	22	10	21	4	450
Bartlett (pounds) 1969	1	2	114	1	29	1	85	1	23
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	1	35	1	15	1	20	-	-
1964	17	(NA)	81	7	34	10	47	9	252
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	1	35	1	15	1	20	-	-
Plums and prunes, all (pounds) 1969	2	1	82	1	15	2	67	1	250
1964	22	(NA)	112	12	62	12	50	11	1 792
Plums (pounds, fresh) 1969	2	1	82	1	15	2	67	1	250
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	4	3	1 175	3	810	2	365	1	150
1964	16	(NA)	172	7	82	11	90	9	1 262

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(D)	(D)	1	(X)	52	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	3	33 401	1	48 320
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	4 500	2	30 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	803	851
Land in farms ..... acres. .	533 547	574 645
Average size of farm ..... acres. .	664.4	675.3
Approximate land area ..... acres. .	585 600	585 605
Proportion in farms ..... percent. .	91.1	98.1
Value of land and buildings ..... dollars. .	122 023 717	(NA)
Average per farm ..... dollars. .	151 959	168 865
Average per acre ..... dollars. .	228.70	247.24
Land in Farms According to Use		
Total cropland ..... farms. .	777	844
acres. .	439 709	469 889
Harvested cropland ..... farms. .	758	835
acres. .	316 875	244 065
Number of farms by acres harvested:		
1 to 9 acres	14	3
10 to 19 acres	6	5
20 to 29 acres	4	5
30 to 49 acres	15	12
Number of farms by acres harvested:		
50 to 99 acres	51	88
100 to 199 acres	118	244
200 to 499 acres	321	367
500 to 999 acres	180	96
1,000 acres and over	49	15
Cropland used only for pasture or grazing ..... farms. .	198	281
acres. .	21 260	17 919
All other cropland (see text) ..... farms. .	529	(NA)
acres. .	101 574	207 905
Woodland including woodland pasture ..... farms. .	32	6
acres. .	1 872	280
All other land (see text) ..... farms. .	484	(NA)
acres. .	91 966	104 466
Irrigated land ..... farms. .	473	611
acres. .	80 768	86 253

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	803	533 547	758	523 982	316 875	473	312 805	80 768	851	574 645	835	244 065
Farms with–												
1 to 9 acres	21	43	5	22	18	2	9	8	7	22	1	8
10 to 49 acres	27	605	19	455	280	7	139	90	10	266	10	171
50 to 69 acres	4	228	1	56	43	1	56	31	2	106	1	36
70 to 99 acres	17	1 394	16	1 324	943	6	510	268	12	1 028	11	595
100 to 139 acres	14	1 609	11	1 265	779	9	1 031	348	14	1 652	13	849
140 to 179 acres	61	9 811	55	8 841	6 236	31	4 972	1 922	73	11 710	71	6 921
180 to 219 acres	22	4 335	22	4 335	2 399	10	1 952	1 116	38	7 590	38	4 455
220 to 259 acres	26	6 254	25	6 014	3 787	16	3 859	1 467	30	7 224	29	3 860
260 to 499 acres	235	85 761	233	84 968	60 245	154	56 021	19 212	289	104 755	287	55 486
500 to 999 acres	242	170 564	240	169 559	120 470	149	105 539	30 182	257	178 785	257	92 411
1,000 to 1,999 acres	115	155 703	113	153 030	98 155	77	104 176	22 905	96	127 475	95	55 002
2,000 acres and over	19	97 240	18	94 113	23 520	11	34 541	3 219	23	134 025	22	24 275

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	803	851	3	-
acres. .	533 547	574 645	1 280	-
Harvested cropland ..... farms. .	758	835	3	-
acres. .	316 875	244 065	885	-
Full owners ..... farms. .	211	150	1	-
acres. .	117 621	88 990	320	-
Harvested cropland .. farms. .	178	137	1	-
acres. .	45 809	27 849	265	-
Part owners ..... farms. .	292	312	-	-
acres. .	242 278	281 115	-	-
Harvested cropland .. farms. .	289	312	-	-
acres. .	158 366	119 745	-	-
Tenants ..... farms. .	300	388	2	-
acres. .	173 648	200 235	960	-
Harvested cropland .. farms. .	291	385	2	-
acres. .	112 700	95 437	620	-
Percent of tenancy	37.3	45.6	66.6	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	36	-	(NA)
25 to 34 years	120	136	-	(NA)
35 to 44 years	172	202	2	(NA)
45 to 54 years	229	246	-	(NA)
55 to 64 years	198	177	-	(NA)
65 years and over	68	54	1	(NA)
Average age	48.0	46.0	48.6	(NA)
Farm operators by place of residence:				
On farm operated	507	586	3	(NA)
Not on farm operated	250	(NA)	-	(NA)
Farm operators reporting days of work off farm	285	195	2	(NA)
1 to 49 days	122	119	2	(NA)
50 to 99 days	37		-	(NA)
100 to 199 days	40	76	-	(NA)
200 days and over	86		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	103	100
Class 2– " $20,000 to $39,999	215	213
Class 3– " $10,000 to $19,999	257	234
Class 4– " $5,000 to $9,999	113	185
Class 5– " $2,500 to $4,999	74	73
Class 6 (see text)	10	23
Part time (see text)	29	17
Part retirement (see text)	2	6
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	17 587 213	17 244 500
Average per farm ..... dollars. .	21 901	20 264
Crops including nursery products and hay ..... farms. .	758	(NA)
dollars. .	15 368 668	16 140 123
Forest products ..... farms. .	1	-
dollars. .	768	-
Livestock, poultry, and their products ..... farms. .	325	(NA)
dollars. .	2 217 777	1 104 660

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	8	3
$250 to $499	6	4
$500 to $999	17	4
$1,000 to $1,499	4	11
$1,500 to $1,999	7	12
$2,000 to $2,499	9	12
$2,500 and over	752	805
Farms with farm-related income from—		
Customwork and other agricultural services, farms		160	(NA)
Customwork and other agricultural services, dollars	273 197	(NA)
Recreational services, farms	9	1
Recreational services, dollars	60 664	(D)
Government farm programs, farms	628	(NA)
Government farm programs, dollars	6 169 023	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	803	851
Farm production expenses, total (see text), dollars	14 538 529	(NA)
Number of farms with expenditures of—		
$1 to $499	11	(NA)
$500 to $999	8	(NA)
$1,000 to $1,999	40	(NA)
$2,000 to $2,999	30	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	163	(NA)
$10,000 and over	470	(NA)
Items reported both years, dollars	7 926 726	5 619 560
Livestock and poultry, farms	230	222
Livestock and poultry, dollars	1 020 129	473 795
Feed for livestock and poultry, farms	285	392
Feed for livestock and poultry, dollars	450 530	312 125
Commercially mixed formula feeds, farms	220	236
Commercially mixed formula feeds, tons	4 131	3 052
Commercially mixed formula feeds, dollars	343 943	243 435
Seeds, bulbs, plants, and trees, farms	752	838
Seeds, bulbs, plants, and trees, dollars	669 530	368 165
Commercial fertilizer, farms	527	370
Commercial fertilizer, dollars	803 709	347 605
Lime, farms	11	-
Lime, dollars	8 355	(NA)
Other agricultural chemicals (see text), farms	548	(NA)
Other agricultural chemicals (see text), dollars	607 010	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	798	851
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 473 667	1 404 450
Hired farm labor, farms	598	805
Hired farm labor, dollars	1 990 804	2 120 335
Contract labor, machine hire, and customwork, farms	657	569
Contract labor, machine hire, and customwork, dollars	1 518 357	593 085
All other production expenses, farms	786	(NA)
All other production expenses, dollars	5 996 438	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	792	14 881 645
By value groups		
$1 to $999	5	3 500
$1,000 to $4,999	107	310 872
$5,000 to $9,999	152	1 053 462
$10,000 to $19,999	227	3 077 800
$20,000 and over	301	10 436 011

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later, Farms reporting	1969 Equipment manufactured—1965 or later, Number	1969 Equipment manufactured—1964 or earlier, Farms reporting	1969 Equipment manufactured—1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	692	934	563	702	204	232	806	1 076
Motortrucks including pickups	735	1 345	539	704	418	641	821	1 339
Tractors other than garden tractors and motor tillers	735	1 878	434	764	545	1 114	842	2 335
Riding garden tractors 7 hp and over	49	55	32	34	17	21	(NA)	(NA)
Grain and bean combines, self-propelled	154	160	66	67	90	93	119	120
Cornpickers, corn heads, and picker-shellers	7	9	4	4	4	5	4	4
Pickup balers	10	10	4	4	6	6	16	17

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	338	(X)	320	(X)	356	(NA)	(NA)	(NA)
Cattle and calves	254	12 331	232	9 189	289	9 482	245	8 428
Farms with—								
1 to 4	27	60	52	124	137	(NA)	(NA)	(NA)
5 to 9	33	225	53	359		(NA)	(NA)	(NA)
10 to 19	65	885	41	583	60	(NA)	(NA)	(NA)
20 and over	129	11 161	86	8 123	92	(NA)	(NA)	(NA)
Cows and heifers that had calved	213	4 979	(X)	(X)	267	4 288	(NA)	(NA)
Milk cows	30	155	(X)	(X)	62	166	(NA)	(NA)
Farms with—								
1 or 2	18	21	(X)	(X)	50	(NA)	(NA)	(NA)
3 or 4	8	28	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	3	100	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	158	6 056	143	9 741	150	3 201	120	5 145
Farms with—								
1 to 4	35	89	10	30	67	(NA)	36	(NA)
5 to 9	26	171	11	74		(NA)		(NA)
10 to 24	33	556	32	512	44	(NA)	84	(NA)
25 and over	64	5 240	90	9 125	39	(NA)		(NA)
Feeder pigs	(X)	(X)	37	2 389	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	116	1 255	(X)	(X)	112	724	(X)	(X)
December 1 of preceding year and May 31	103	656	(X)	(X)	81	345	(X)	(X)
June 1 and November 30	96	599	(X)	(X)	92	379	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	31	1 449	24	1 284	27	872	22	978
Horses and ponies	92	304	11	22	(NA)	(NA)	11	22
Chickens 3 months old or older	63	31 219	6	105 321	135	6 720	(NA)	408
Farms with—								
1 to 99	57	1 724	3	(D)	121	(NA)	(NA)	(NA)
100 to 399	3	(D)	1	(D)	11	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	58	16 070	5	12 141	124	6 115	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	17	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	6	4
For grain ... farms.	5	2
acres.	158	35
bushels.	5 306	1 050
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	2	(NA)
acres.	80	6
Sorghums for all purposes except sirup ... farms.	682	624
For grain or seed ... farms.	673	591
acres.	133 333	66 089
bushels.	3 024 943	904 188
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	74	(NA)
acres.	3 244	4 650
Wheat for grain ... farms.	35	38
acres.	1 069	1 173
bushels.	28 983	21 243
Other small grains for grain ... farms.	14	(NA)
acres.	830	323
Soybeans for beans ... farms.	2	1
acres.	136	40
bushels.	6 011	405
Hay, excluding sorghum hay ... farms.	47	(NA)
acres.	1 668	598
tons.	2 399	1 315
Cotton ... farms.	735	825
acres.	175 617	170 115
bales.	136 600	97 570
Peanuts for nuts ... farms.	2	4
acres.	14	25
pounds.	40 299	34 000
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	-	4
Vegetables, sweet corn, or melons for sale ... farms.	2	12
acres.	8	384
Berries for sale ... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	8	13
acres.	15	20
Other crops ... farms.	17	(NA)
acres.	868	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	762	805
Land in farms ... acres.	530 011	567 395
Average size of farm ... acres.	695.5	704.8
Value of land and buildings ... dollars.	120 548 341	(NA)
Average per farm ... dollars.	158 199	(NA)
Average per acre ... dollars.	227.44	(NA)
Land in Farms According to Use		
Total cropland ... farms.	747	(NA)
acres.	437 078	463 872
Harvested cropland ... farms.	739	800
acres.	316 651	241 873
Number of farms by acres harvested:		
1 to 49 acres	21	(NA)
50 to 99 acres	50	(NA)
100 to 199 acres	118	(NA)
200 to 499 acres	321	(NA)
500 to 999 acres	180	(NA)
1,000 acres and over	49	(NA)
1,000 to 1,999 acres	48	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	193	266
acres.	21 057	17 234
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	85	139
acres.	11 283	19 692
Cropland on which all crops failed ... farms.	34	297
acres.	5 752	45 583
Cropland in cultivated summer fallow ... farms.	224	645
acres.	39 171	120 084
Cropland idle ... farms.	287	176
acres.	43 164	19 406
Total woodland ... farms.	30	6
acres.	1 766	280
Woodland pastured ... farms.	12	3
acres.	574	94
Woodland not pastured ... farms.	18	3
acres.	1 192	186
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	168	205
acres.	78 881	93 620
Improved pastureland and rangeland ... farms.	22	38
acres.	11 776	14 117
Pastureland and rangeland not improved ... farms.	155	(NA)
acres.	67 105	79 503
All other land (see text) ... farms.	390	740
acres.	12 286	9 621
Irrigated land ... farms.	466	599
acres.	80 712	86 061
Total pastureland (all types) ... farms.	304	(NA)
acres.	100 512	110 948
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	365	(NA)
acres.	110 177	(NA)
Stripcropping systems to control erosion ... farms.	33	(NA)
acres.	8 812	(NA)
Cropland and pastureland having terraces ... farms.	210	(NA)
acres.	75 417	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	762	805	530 011	739	523 495	316 651	466	312 613	80 712
Farms with--									
1 to 9 acres	10	2	11	-	-	-	-	-	-
10 to 49 acres	8	4	240	6	200	135	3	90	60
50 to 69 acres	1	1	56	1	56	43	1	56	31
70 to 99 acres	16	8	1 324	16	1 324	943	6	510	268
100 to 139 acres	12	12	1 375	11	1 265	779	8	897	330
140 to 179 acres	59	61	9 491	55	8 841	6 236	31	4 972	1 922
180 to 219 acres	21	36	4 125	21	4 125	2 338	10	1 952	1 116
220 to 259 acres	26	27	6 254	25	6 014	3 787	16	3 859	1 467
260 to 499 acres	235	278	85 761	233	84 968	60 245	154	56 021	19 212
500 to 999 acres	241	257	170 064	240	169 559	120 470	149	105 539	30 182
1,000 to 1,999 acres	114	96	154 070	113	153 030	98 155	77	104 176	22 905
2,000 acres and over	19	23	97 240	18	94 113	23 520	11	34 541	3 219

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	487
Proportion of all class 1-5 farms--percent	63.9
Land in farms--acres	367 925
Cropland--acres	295 989
Class 1-5 farms irrigated in 1969--number	466
Proportion of all class 1-5 farms--percent	61.1
Land in farms--acres	312 613
Average per farm--acres	670.8
Cropland--acres	280 325
Harvested cropland--acres	206 970
Irrigated land--acres	80 712
Average per farm--acres	173.2

	1969
Irrigated land--Continued	
Cropland--farms	465
--acres	80 649
Harvested--farms	460
--acres	77 699
Used only for pasture--farms	26
--acres	525
Pasture, other than cropland pasture--farms	2
--acres	63
Water used--acre-feet	64 729
Class 1-5 farms with artificial drainage--number	11
Proportion of class 1-5 farms--percent	1.4
Land in farms--acres	8 174
Average per farm--acres	743.0
Drained land--acres	1 798
Average per farm--acres	163.4
Class 1-5 farms reporting both irrigation and drainage in 1969--number	8
Land in farms--acres	6 798

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	762	3	805
--acres	530 011	1 280	567 395
Harvested cropland--farms	739	3	800
--acres	316 651	885	241 873
Full owners--farms	187	1	122
--acres	116 602	320	(NA)
Harvested cropland--farms	167	1	(NA)
--acres	45 696	265	(NA)
Part owners--farms	288	-	308
--acres	240 565	-	(NA)
Harvested cropland--farms	287	-	(NA)
--acres	158 302	-	(NA)
Tenants--farms	287	2	374
--acres	172 844	960	(NA)
Harvested cropland--farms	285	2	(NA)
--acres	112 653	620	(NA)
Percent of tenancy	37.6	66.6	46.4
Farms by type of organization:			
Individual or family--farms	646	3	(NA)
--acres	403 600	1 280	(NA)
Partnership--farms	108	-	(NA)
--acres	123 647	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	3	-	(NA)
--acres	1 140	-	(NA)
10 or fewer shareholders--farms	3	-	(NA)
--acres	1 140	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	5	-	(NA)
--acres	1 624	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	32
25 to 34 years	118	-	131
35 to 44 years	167	2	198
45 to 54 years	215	-	235
55 to 64 years	184	-	161
65 years and over	66	1	48
Average age	47.9	48.6	(NA)
Farm operators by place of residence:			
On farm operated	486	3	565
Not on farm operated	233	-	220
Farm operators reporting days of work off farm	254	2	173
1 to 49 days	122	2	81
50 to 99 days	35	-	34
100 to 199 days	32	-	14
200 days and over	65	-	44

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	103	100
Class 2-- " $20,000 to $39,999	215	213
Class 3-- " $10,000 to $19,999	257	234
Class 4-- " $5,000 to $9,999	113	185
Class 5-- " $2,500 to $4,999	74	73
Market value of all agricultural products sold (see text)--farms	762	805
--dollars	17 551 435	17 179 952
Average per farm--dollars	23 033	21 341

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	64	73
$5,000 to $7,499	64	93
$7,500 to $9,999	49	92
$10,000 to $14,999	139	138
$15,000 to $19,999	118	96
$20,000 to $29,999	140	141
$30,000 to $39,999	75	72
$40,000 to $59,999	68	65
$60,000 and over	35	35
$60,000 to $79,999	19	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	741	15 358 155
Grains	690	3 081 701
Tobacco	-	-
Cotton and cottonseed	732	12 081 770
Field seeds, hay, forage, and silage	59	166 717
Other field crops	5	7 653
Vegetables, sweet corn, and melons	1	(D)
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	(D)
Forest products sold	1	768
Livestock, poultry, and their products sold	297	2 192 512
Poultry and poultry products	11	301 641
Dairy products	3	48 074
Dairy cattle and calves	11	28 975
Other cattle and calves	207	1 392 992
Hogs, sheep, and goats	147	417 420
Other livestock and livestock products	9	3 410
Farms with farm-related income from—		
Customwork and other agricultural services	158	273 063
Recreational services	5	56 373
Government farm programs	616	6 091 511

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	762	805
dollars.	14 480 276	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	75	(NA)
$5,000 to $9,999	163	(NA)
$10,000 to $19,999	239	(NA)
$20,000 to $39,999	155	(NA)
$40,000 and over	76	(NA)
Items reported both years ..... dollars.	7 890 524	5 514 854
Livestock and poultry ..... farms.	215	(NA)
dollars.	1 013 341	473 798
Feed for livestock and poultry ..... farms.	262	381
dollars.	440 870	311 799
Commercially mixed formula feeds ..... farms.	205	236
tons.	4 055	(NA)
dollars.	338 417	243 434
Feed ingredients ..... farms.	61	(NA)
tons.	768	(NA)
dollars.	57 931	(NA)
Whole grains ..... farms.	49	246
tons.	811	(NA)
dollars.	32 427	46 505
Hay, green chop, and silage ..... farms.	33	98
tons.	408	(NA)
dollars.	12 095	21 860
Seeds, bulbs, plants, and trees ..... farms.	740	792
dollars.	668 522	361 604
Commercial fertilizer ..... farms.	515	370
dollars.	801 478	347 605
Lime ..... farms.	11	-
dollars.	8 355	(NA)
Other agricultural chemicals (see text) ..... farms.	538	(NA)
dollars.	605 983	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	759	805
dollars.	1 465 590	1 357 974
Gasoline ..... farms.	661	676
dollars.	487 139	412 428
Diesel oil ..... farms.	390	250
dollars.	374 594	159 968
LP gas, butane, and propane .... farms.	615	692
dollars.	460 334	638 112
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	759	805
dollars.	143 523	147 466
Hired farm labor ..... farms.	585	770
dollars.	1 986 598	2 075 343
Workers by number of days worked:		
150 days or more ..... farms.	327	471
workers.	484	784
Less than 150 days ..... farms.	428	(NA)
workers.	2 131	(NA)
Contract labor ..... farms.	301	(NA)
dollars.	427 063	(NA)
Machine hire and customwork ..... farms.	595	546
dollars.	1 087 062	586 731
All other production expenses ..... farms.	761	(NA)
dollars.	5 975 414	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	755	14 737 845
By value groups:		
$1 to $4,999	86	265 572
$5,000 to $9,999	146	1 017 462
$10,000 to $19,999	222	3 018 800
$20,000 to $29,999	148	3 423 707
$30,000 to $49,999	104	3 705 532
$50,000 and over	49	3 306 772

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	663	894	540	674	193	220	760	1 030
2 or 3	174	376	108	233	22	46	(NA)	(NA)
4 and over	9	38	3	12	1	4	(NA)	(NA)
Motortrucks including pickups	712	1 312	528	693	401	619	775	1 293
2 and over	355	955	120	285	145	363	(NA)	(NA)
Tractors other than garden tractors and motor tillers	713	1 850	426	756	530	1 094	796	2 266
2 or 3	444	1 067	184	424	321	758	(NA)	(NA)
4 and over	152	666	28	118	39	166	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	709	1 839	426	753	526	1 086	781	2 229
Crawler tractors	8	11	3	3	5	8	16	37
Riding garden tractors 7 hp and over	47	53	30	32	17	21	(NA)	(NA)
Grain and bean combines, self-propellad	153	159	66	67	89	92	119	120
Cornpickers, corn heads, and picker-shellers	7	9	4	4	4	5	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	5	7	4	4	2	3	(NA)	(NA)
Pickup balers	10	10	4	4	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	4	4	4	4	(NA)	(NA)
Field forage harvesters, shear bar	10	11	5	5	5	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	54	(X)	5	(X)
Chickens 3 months old or older	54	30 964	5	105 312
Farms with–				
1 to 1,599	53	(D)	3	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	51	15 839	4	12 132
Pullets not yet of laying age	7	15 085	2	(D)
Other chickens	12	40	1	180
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	41	-	-
Turkey hens kept for breeding	5	36	-	-
Other turkeys	3	5	-	-
Ducks, geese, and other poultry	7	47	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	130	6 601	(NA)	408
Broilers and other meat-type chickens	(NA)	(NA)	1	8 000
Turkeys	(NA)	(NA)	6	15 018

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	327	(X)	293	(X)	(X)	(X)
Any cattle, hogs, or sheep	311	(X)	293	(X)	(X)	(X)
Cattle and calves	233	12 109	215	9 076	14	482
Farms with–						
1 to 19	106	1 023	129	953	9	58
20 to 49	73	2 212	53	1 557	2	66
50 to 99	31	2 044	13	869	2	(D)
100 to 199	13	1 710	11	1 542	1	(D)
200 and over	10	5 120	9	4 155	-	-
200 to 499	7	2 561	8	2 655	-	-
500 and over	3	2 559	1	1 500	-	-
Cattle	(X)	(X)	137	5 035	9	373
Farms with–						
1 to 9	(X)	(X)	83	267	4	20
10 to 19	(X)	(X)	24	316	1	16
20 to 49	(X)	(X)	15	459	2	66
50 to 99	(X)	(X)	3	230	1	(D)
100 and over	(X)	(X)	12	3 763	1	(D)
100 to 199	(X)	(X)	7	883	1	(D)
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	171	4 041	6	109
Farms with–						
1 to 9	(X)	(X)	80	357	4	12
10 to 19	(X)	(X)	34	492	1	10
20 to 49	(X)	(X)	40	1 152	-	-
50 to 99	(X)	(X)	10	674	1	87
100 and over	(X)	(X)	7	1 366	-	-
100 to 199	(X)	(X)	4	528	-	-
200 and over	(X)	(X)	3	838	-	-
Heifers and heifer calves	184	2 961	(X)	(X)	(X)	(X)
Bulls and steers, including calves	207	4 269	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	339	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	273	9 245	233	8 307	(NA)	1 264
Cattle	(NA)	(NA)	137	3 569	14	676
Calves	(NA)	(NA)	210	4 738	47	588

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	196	4 879	231	11 954	30	155	182	4 724
Farms with–								
1 to 19	139	1 065	106	1 023	28	67	126	1 004
20 to 49	39	1 148	73	2 252	1	30	40	1 173
50 to 99	11	753	31	2 073	1	58	9	635
100 and over	7	1 913	21	6 606	-	-	7	1 912
1964								
Total on place	252	4 138	(NA)	9 083	60	162	(NA)	3 976

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	149	5 910	134	9 551	142	3 059	116	5 056
Farms with–								
1 to 24	88	760	49	568	(NA)	(NA)	(NA)	(NA)
25 to 49	23	788	33	1 097	(NA)	(NA)	(NA)	(NA)
50 to 99	25	1 714	18	1 190	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 648	34	6 696	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 041	20	2 683	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 607	14	4 013	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	98	1 049	(X)	(X)	97	536	(X)	(X)
Other hogs and pigs	140	4 861	(X)	(X)	133	2 523	(X)	(X)
Feeder pigs sold	(X)	(X)	37	2 389	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	110	1 231	(X)	(X)	108	709	(X)	(X)
December 1 of preceding year and May 31	99	642	(X)	(X)	79	339	(X)	(X)
June 1 and November 30	92	589	(X)	(X)	89	370	(X)	(X)
Sheep and lambs	28	1 346	21	1 245	27	872	22	978
Any goats	4	18	-	-	7	38	-	-
All other livestock	86	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	637
	dollars.	1 415 816
Commercial fertilizer	farms.	509
	acres on which used.	83 911
	tons.	10 536
	dollars.	801 478
Lime	farms.	11
	acres on which used.	881
	tons.	2 387
	dollars.	8 355
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	1
	acres on which used.	10
	dollars.	300
Insects on other crops	farms.	83
	acres on which used.	15 219
	dollars.	42 151
Nematodes in crops	farms.	3
	acres on which used.	73
	dollars.	481
Diseases in crops and orchards	farms.	16
	acres on which used.	4 511
	dollars.	12 623
Weeds or grass in crops	farms.	464
	acres on which used.	157 398
	dollars.	497 360
Weeds or brush in pasture	farms.	6
	acres on which used.	91
	dollars.	433
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	142
	acres on which used.	18 546
	dollars.	45 447
Insect control on livestock and poultry	farms.	41
	dollars.	3 918

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	193	21 057	26	525	10	668	9	54	1	15
Improved pasture	22	11 776	2	63	4	98	2	8	2	4
Field corn for all purposes	6	238	-	-	-	-	-	-	-	-
Sorghums for all purposes	676	136 479	147	12 693	65	6 858	18	166	48	370
All small grains	47	1 899	1	15	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	723	175 835	454	64 245	503	75 830	313	5 949	239	3 900
Hay or grass silage	42	1 657	7	151	-	-	-	-	-	-
Field seeds	6	543	6	513	4	429	-	-	4	67
Vegetables, sweet corn, or melons for sale	2	8	2	5	2	8	2	1	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	11	2	3	-	-	-	-	-	-
Nursery or greenhouse products	1	20	1	20	1	20	-	-	1	2
All other crops	3	126	2	50	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	158	5 306	-	-	2	35	1 050
For silage (tons, green weight)	2	80	740	-	-	1	5	8
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	1	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	669	133 247	3 022 442	147	12 533	577	65 708	900 628
For silage (tons, green weight)	4	384	3 024	-	-	12	992	4 436
Cut for dry forage or hay (tons, dry weight)	47	1 026	2 536	6	119	(NA)	(NA)	(NA)
Hogged or grazed	28	1 822	(X)	3	41	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	173	260	4	108	3	203	412
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	274	205	-	-	1	35	9
Other hay (tons, dry)	29	1 145	1 791	2	25	(NA)	361	895
Grass silage (tons, green)	1	47	300	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	18	36	1	18	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	35	1 069	28 983	1	15	-	-	-	-	36	1 050	20 025
Winter wheat (bushels)	35	1 069	28 983	1	15	-	-	-	-	-	-	-
Oats for grain (bushels)	5	411	22 600	-	-	-	-	-	-	1	10	450
Barley for grain (bushels)	3	64	3 159	-	-	-	-	-	-	4	126	1 405
Rye for grain (bushels)	4	129	1 280	-	-	-	-	-	-	4	105	975
Soybeans for beans (bushels)	2	136	6 011	2	136	2	136	8	1	1	40	405
Peanuts for nuts (pounds)	2	14	40 299	2	14	2	14	3	-	4	25	34 000
Irish potatoes (hundredweight)	1	-	4	-	-	-	-	-	-	2	1	90
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	723	175 506	136 527	454	64 095	503	75 680	5 938	3 899	795	168 513	97 272

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	8	2	5	12	384
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	1	1	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	2	7	2	4	-	-
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	4	2	4	-	-	-	-
1964	6	(NA)	36	4	20	4	16	3	258
Peaches, all (pounds) 1969	3	1	56	2	50	1	6	1	288
1964	11	(NA)	498	4	46	10	452	6	2 736
Clingstone (pounds) 1969	2	(Z)	10	2	10	-	-	-	-
Freestone (pounds) 1969	3	1	46	2	40	1	6	1	288
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	12	3	8	2	4	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	21
1964	3	(NA)	22	1	2	2	20	2	60
Tart (pounds) 1969	1	(Z)	2	-	-	1	2	1	21
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	14
1964	4	(NA)	12	1	3	3	9	2	168
Plums (pounds, fresh) 1969	1	(Z)	2	-	-	1	2	1	14
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	112	2	42	2	70	-	-
1964	3	(NA)	8	3	6	1	2	1	12

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	20	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	768	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	651	622
Land in farms ..... acres..	738 804	648 335
Average size of farm ..... acres..	1 134.8	1 042.3
Approximate land area ..... acres..	682 176	682 245
Proportion in farms ..... percent..	108.3	95.0
Value of land and buildings ..... dollars..	75 586 939	(NA)
Average per farm ..... dollars..	116 108	74 059
Average per acre ..... dollars..	102.30	71.12
Land in Farms According to Use		
Total cropland ..... farms..	558	541
acres..	146 720	150 398
Harvested cropland ..... farms..	419	441
acres..	75 859	77 463
Number of farms by acres harvested:		
1 to 9 acres	10	8
10 to 19 acres	19	23
20 to 29 acres	25	21
30 to 49 acres	45	47
Number of farms by acres harvested:		
50 to 99 acres	92	99
100 to 199 acres	103	104
200 to 499 acres	89	107
500 to 999 acres	33	30
1,000 acres and over	3	2
Cropland used only for pasture or grazing ..... farms..	357	325
acres..	47 435	47 267
All other cropland (see text) ..... farms..	243	(NA)
acres..	23 426	25 668
Woodland including woodland pasture ..... farms..	186	71
acres..	61 352	28 814
All other land (see text) ..... farms..	488	(NA)
acres..	530 732	469 125
Irrigated land ..... farms..	34	17
acres..	2 442	876

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	651	738 804	419	399 503	75 859	34	41 837	2 442	622	648 335	441	77 463
Farms with—												
1 to 9 acres	20	27	4	11	11	1	1	1	12	36	3	7
10 to 49 acres	20	469	6	159	93	2	36	8	26	679	7	163
50 to 69 acres	15	950	2	130	110	-	-	-	10	598	5	164
70 to 99 acres	10	850	6	522	228	-	-	-	14	1 153	10	393
100 to 139 acres	41	4 755	28	3 246	1 608	3	349	155	36	4 186	22	1 149
140 to 179 acres	51	8 254	26	4 232	1 572	3	445	102	51	8 244	35	2 500
180 to 219 acres	28	5 487	22	4 306	1 836	4	803	210	30	6 025	22	1 631
220 to 259 acres	27	6 418	15	3 621	1 453	-	-	-	24	5 729	17	1 483
260 to 499 acres	146	52 303	109	39 298	13 358	3	1 102	272	158	58 786	120	15 895
500 to 999 acres	138	98 450	107	75 458	23 067	7	4 845	347	121	84 438	103	24 316
1,000 to 1,999 acres	91	128 896	58	77 440	20 204	5	6 611	292	80	110 965	56	16 639
2,000 acres and over	64	431 945	36	191 080	12 319	6	27 645	1 055	60	367 495	41	13 123

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	651	622	-	1
acres..	738 804	648 335	-	5
Harvested cropland ..... farms..	419	441	-	-
acres..	75 859	77 463	-	-
Full owners ..... farms..	379	331	-	1
acres..	319 263	278 695	-	5
Harvested cropland .. farms..	226	212	-	-
acres..	25 588	21 670	-	-
Part owners ..... farms..	188	190	-	-
acres..	305 296	272 055	-	-
Harvested cropland .. farms..	144	158	-	-
acres..	39 263	41 203	-	-
Tenants ..... farms..	84	100	-	-
acres..	114 245	84 202	-	-
Harvested cropland .. farms..	49	71	-	-
acres..	11 008	14 590	-	-
Percent of tenancy	12.9	16.1	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	2	-	(NA)
25 to 34 years	40	42	-	(NA)
35 to 44 years	85	108	-	(NA)
45 to 54 years	145	139	-	(NA)
55 to 64 years	156	159	-	(NA)
65 years and over	219	172	-	(NA)
Average age	57.1	55.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	365	434	-	(NA)
Not on farm operated	227	(NA)	-	(NA)
Farm operators reporting days of work off farm	346	302	-	(NA)
1 to 49 days	55	77	-	(NA)
50 to 99 days	28		-	(NA)
100 to 199 days	48	225	-	(NA)
200 days and over	215		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	45	19
Class 2– " $20,000 to $39,999	55	33
Class 3– " $10,000 to $19,999	116	88
Class 4– " $5,000 to $9,999	137	132
Class 5– " $2,500 to $4,999	125	116
Class 6 (see text)	19	47
Part time (see text)	85	102
Part retirement (see text)	69	85
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	9 735 561	5 124 550
Average per farm ..... dollars..	14 954	8 239
Crops including nursery products and hay ..... farms..	352	(NA)
dollars..	1 540 802	1 071 510
Forest products ..... farms..	6	3
dollars..	364	1 380
Livestock, poultry, and their products ..... farms..	599	(NA)
dollars..	8 194 395	4 027 329

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	21	37
$250 to $499	17	22
$500 to $999	25	56
$1,000 to $1,499	45	41
$1,500 to $1,999	45	36
$2,000 to $2,499	41	42
$2,500 and over	457	388
Farms with farm-related income from—		
Customwork and other agricultural services, farms	91	(NA)
Customwork and other agricultural services, dollars	163 730	(NA)
Recreational services, farms	38	27
Recreational services, dollars	73 551	24 337
Government farm programs, farms	350	(NA)
Government farm programs, dollars	826 117	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	651	622
Farm production expenses, total (see text), dollars	8 003 769	(NA)
Number of farms with expenditures of—		
$1 to $499	26	(NA)
$500 to $999	70	(NA)
$1,000 to $1,999	73	(NA)
$2,000 to $2,999	76	(NA)
$3,000 to $4,999	126	(NA)
$5,000 to $9,999	111	(NA)
$10,000 and over	169	(NA)
Items reported both years, dollars	5 208 490	2 402 790
Livestock and poultry, farms	350	319
Livestock and poultry, dollars	2 699 793	759 205
Feed for livestock and poultry, farms	502	510
Feed for livestock and poultry, dollars	884 042	583 185
Commercially mixed formula feeds, farms	387	361
Commercially mixed formula feeds, tons	7 811	4 593
Commercially mixed formula feeds, dollars	572 643	352 895
Seeds, bulbs, plants, and trees, farms	331	324
Seeds, bulbs, plants, and trees, dollars	170 293	82 329
Commercial fertilizer, farms	74	43
Commercial fertilizer, dollars	40 260	9 022
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	201	(NA)
Other agricultural chemicals (see text), dollars	64 518	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	630	562
Gasoline and other petroleum fuel and oil for the farm business, dollars	415 671	345 435
Hired farm labor, farms	330	387
Hired farm labor, dollars	628 909	408 959
Contract labor, machine hire, and customwork, farms	406	393
Contract labor, machine hire, and customwork, dollars	369 522	214 655
All other production expenses, farms	598	(NA)
All other production expenses, dollars	2 730 761	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	618	4 436 426
By value groups		
$1 to $999	48	28 200
$1,000 to $4,999	308	789 657
$5,000 to $9,999	118	779 015
$10,000 to $19,999	93	1 218 130
$20,000 and over	51	1 621 424

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	439	529	288	326	182	203	511	597
Motortrucks including pickups	531	771	338	414	285	357	502	665
Tractors other than garden tractors and motor tillers	435	699	153	204	337	495	431	670
Riding garden tractors 7 hp and over	11	13	8	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	98	102	47	50	52	52	62	72
Cornpickers, corn heads, and picker-shellers	4	5	1	2	3	3	3	4
Pickup balers	41	42	20	21	21	21	16	17

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	592	(X)	597	(X)	582	(NA)	(NA)	(NA)
Cattle and calves	504	44 416	506	29 221	516	29 781	481	15 819
Farms with—								
1 to 4	18	51	59	160	109	(NA)	(NA)	(NA)
5 to 9	41	306	87	560		(NA)	(NA)	(NA)
10 to 19	92	1 317	109	1 558	121	(NA)	(NA)	(NA)
20 and over	353	42 742	251	26 943	286	(NA)	(NA)	(NA)
Cows and heifers that had calved	460	22 684	(X)	(X)	495	18 198	(NA)	(NA)
Milk cows	101	907	(X)	(X)	162	1 017	(NA)	(NA)
Farms with—								
1 or 2	63	97	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	19	65	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	8	58	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	11	687	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	65	3 421	59	5 724	77	2 164	68	3 738
Farms with—								
1 to 4	10	23	3	6	38	(NA)	14	(NA)
5 to 9	11	73	4	26		(NA)		(NA)
10 to 24	17	278	15	261	18	(NA)	54	(NA)
25 and over	27	3 047	37	5 431	21	(NA)		(NA)
Feeder pigs	(X)	(X)	19	1 013	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	725	(X)	(X)	60	583	(X)	(X)
December 1 of preceding year and May 31	41	334	(X)	(X)	48	281	(X)	(X)
June 1 and November 30	45	391	(X)	(X)	46	302	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	415	158 059	414	107 958	409	131 525	417	96 191
Horses and ponies	200	869	24	98	(NA)	(NA)	22	904
Chickens 3 months old or older	86	10 017	10	7 829	179	23 615	(NA)	6 740
Farms with–								
1 to 99	78	1 767	1	7	165	(NA)	(NA)	(NA)
100 to 399	4	(D)	7	1 294	10	(NA)	(NA)	(NA)
400 to 1,599	3	1 500	1	528	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	6 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	3 757	9	1 829	173	23 077	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	43	-	-	(NA)	(NA)	-	-
Other livestock and poultry	144	(X)	67	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	17	25
For grain ... farms	13	13
acres	115	264
bushels	3 518	8 492
Cut for silage, green or dry fodder, or hogged or grazed ... farms	4	(NA)
acres	7	44
Sorghums for all purposes except sirup ... farms	197	202
For grain or seed ... farms	160	104
acres	12 449	5 411
bushels	289 327	73 635
Cut for silage, dry forage or hay, or hogged or grazed ... farms	85	(NA)
acres	3 004	6 749
Wheat for grain ... farms	174	243
acres	11 532	17 611
bushels	140 250	209 485
Other small grains for grain ... farms	287	(NA)
acres	29 939	32 047
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	123	(NA)
acres	5 065	3 487
tons	6 490	2 733
Cotton ... farms	123	103
acres	12 672	11 102
bales	4 416	1 942
Peanuts for nuts ... farms	18	14
acres	1 406	814
pounds	2 656 990	911 265
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	1	(NA)
acres	(Z)	1
Vegetables, sweet corn, or melons for sale ... farms	4	4
acres	21	12
Berries for sale ... farms	-	2
acres	-	2
Land in orchards (see text) ... farms	16	19
acres	209	60
Other crops ... farms	3	(NA)
acres	1	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq. ft.	1 200	18 700

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	478	388
Land in farms ... acres	704 716	598 674
Average size of farm ... acres	1 474.3	1 542.9
Value of land and buildings ... dollars	71 593 254	(NA)
Average per farm ... dollars	149 776	(NA)
Average per acre ... dollars	101.59	(NA)
Land in Farms According to Use		
Total cropland ... farms	417	(NA)
acres	128 849	130 245
Harvested cropland ... farms	345	313
acres	72 166	70 169
Number of farms by acres harvested:		
1 to 49 acres	60	(NA)
50 to 99 acres	63	(NA)
100 to 199 acres	97	(NA)
200 to 499 acres	89	(NA)
500 to 999 acres	33	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	269	223
acres	37 056	42 303
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	58	106
acres	4 828	11 292
Cropland on which all crops failed ... farms	45	36
acres	3 265	3 415
Cropland in cultivated summer fallow ... farms	45	25
acres	4 193	1 779
Cropland idle ... farms	96	32
acres	7 341	1 287
Total woodland ... farms	119	53
acres	54 320	27 475
Woodland pastured ... farms	109	50
acres	51 788	25 807
Woodland not pastured ... farms	16	6
acres	2 532	1 668
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	305	320
acres	513 084	437 476
Improved pastureland and rangeland ... farms	65	62
acres	35 068	95 045
Pastureland and rangeland not improved ... farms	275	(NA)
acres	478 016	342 431
All other land (see text) ... farms	218	248
acres	8 463	3 476
Irrigated land ... farms	29	14
acres	2 383	777
Total pastureland (all types) ... farms	445	(NA)
acres	601 928	505 586
Conservation Practices		
Grain or row crops farmed on the contour ... farms	129	(NA)
acres	28 927	(NA)
Stripcropping systems to control erosion ... farms	4	(NA)
acres	531	(NA)
Cropland and pastureland having terraces ... farms	132	(NA)
acres	34 150	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	478	388	704 716	345	382 705	72 166	29	41 457	2 383
Farms with—									
1 to 9 acres	7	-	7	-	-	-	-	-	-
10 to 49 acres	3	3	116	1	40	20	-	-	-
50 to 69 acres	4	-	262	2	130	110	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	16	8	1 847	15	1 708	910	3	349	155
140 to 179 acres	22	9	3 618	16	2 634	1 094	2	305	92
180 to 219 acres	14	8	2 788	13	2 581	1 301	3	600	170
220 to 259 acres	17	6	4 127	12	2 928	1 358	-	-	-
260 to 499 acres	111	106	41 197	91	33 860	12 140	3	1 102	272
500 to 999 acres	134	108	96 153	105	74 304	22 966	7	4 845	347
1,000 to 1,999 acres	87	79	124 896	54	73 440	19 948	5	6 611	292
2,000 acres and over	63	60	429 705	36	191 080	12 319	6	27 645	1 055

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	36
Proportion of all class 1-5 farms—percent	7.5
Land in farms—acres	48 571
Cropland—acres	9 229
Class 1-5 farms irrigated in 1969—number	29
Proportion of all class 1-5 farms—percent	6.0
Land in farms—acres	41 457
Average per farm—acres	1 429.5
Cropland—acres	6 708
Harvested cropland—acres	3 760
Irrigated land—acres	2 383
Average per farm—acres	82.1

	1969
Irrigated land—Continued	
Cropland—farms	29
—acres	2 383
Harvested—farms	27
—acres	2 003
Used only for pasture—farms	7
—acres	380
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	5 146
Class 1-5 farms with artificial drainage—number	5
Proportion of class 1-5 farms—percent	1.0
Land in farms—acres	2 683
Average per farm—acres	536.6
Drained land—acres	592
Average per farm—acres	118.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	478	-	388
—acres	704 716	-	598 674
Harvested cropland—farms	345	-	313
—acres	72 166	-	70 169
Full owners—farms	242	-	155
—acres	291 034	-	(NA)
Harvested cropland—farms	164	-	(NA)
—acres	22 450	-	(NA)
Part owners—farms	172	-	165
—acres	301 812	-	(NA)
Harvested cropland—farms	138	-	(NA)
—acres	38 998	-	(NA)
Tenants—farms	64	-	67
—acres	111 870	-	(NA)
Harvested cropland—farms	43	-	(NA)
—acres	10 718	-	(NA)
Percent of tenancy	13.3	0.0	17.2
Farms by type of organization:			
Individual or family—farms	397	-	(NA)
—acres	528 185	-	(NA)
Partnership—farms	71	-	(NA)
—acres	118 427	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
—acres	(D)	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	8	-	(NA)
—acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	26	-	29
35 to 44 years	61	-	72
45 to 54 years	109	-	94
55 to 64 years	130	-	104
65 years and over	150	-	87
Average age	57.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	282	-	277
Not on farm operated	158	-	104
Farm operators reporting days of work off farm	222	-	167
1 to 49 days	39	-	36
50 to 99 days	20	-	16
100 to 199 days	31	-	20
200 days and over	132	-	95

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	45	19
Class 2— " $20,000 to $39,999	55	33
Class 3— " $10,000 to $19,999	116	88
Class 4— " $5,000 to $9,999	137	132
Class 5— " $2,500 to $4,999	125	116
Market value of all agricultural products sold (see text)—farms	478	388
—dollars	9 525 005	4 866 424
Average per farm—dollars	19 926	12 542

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	104	116
$5,000 to $7,499	94	89
$7,500 to $9,999	43	43
$10,000 to $14,999	68	66
$15,000 to $19,999	48	22
$20,000 to $29,999	38	25
$30,000 to $39,999	17	8
$40,000 to $59,999	13	10
$60,000 and over	32	9
$60,000 to $79,999	9	(NA)
$80,000 and over	23	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	293	1 507 157
Grains	250	700 436
Tobacco	-	-
Cotton and cottonseed	119	362 234
Field seeds, hay, forage, and silage	46	82 060
Other field crops	17	359 171
Vegetables, sweet corn, and melons	2	2 250
Fruits, nuts, and berries	7	1 006
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	450	8 017 848
Poultry and poultry products	16	22 407
Dairy products	15	392 841
Dairy cattle and calves	32	147 964
Other cattle and calves	381	4 283 172
Hogs, sheep, and goats	372	3 059 288
Other livestock and livestock products	31	112 176
Farms with farm-related income from—		
Customwork and other agricultural services	73	119 824
Recreational services	34	70 251
Government farm programs	302	796 866

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) farms	478	388
dollars	7 737 326	(NA)
Number of farms with expenditures of—		
$1 to $1,999	47	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	107	(NA)
$10,000 to $19,999	87	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	39	(NA)
Items reported both years dollars	5 045 909	2 232 984
Livestock and poultry farms	293	(NA)
dollars	2 653 929	725 197
Feed for livestock and poultry farms	381	363
dollars	851 773	544 677
Commercially mixed formula feeds farms	320	287
tons	7 621	(NA)
dollars	559 754	339 430
Feed ingredients farms	73	(NA)
tons	1 335	(NA)
dollars	100 555	(NA)
Whole grains farms	78	198
tons	2 562	(NA)
dollars	111 297	113 001
Hay, green chop, and silage farms	87	175
tons	2 317	(NA)
dollars	80 167	92 246
Seeds, bulbs, plants, and trees farms	280	224
dollars	164 120	74 484
Commercial fertilizer farms	64	31
dollars	39 517	8 902
Lime farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) farms	181	(NA)
dollars	63 866	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms	466	382
dollars	376 292	304 925
Gasoline farms	425	364
dollars	224 628	179 442
Diesel oil farms	124	80
dollars	45 229	26 989
LP gas, butane, and propane farms	201	205
dollars	71 758	68 553
Motor oil, grease, piped gas, kerosene, and fuel oil farms	466	378
dollars	34 677	29 941
Hired farm labor farms	271	293
dollars	612 326	394 464
Workers by number of days worked:		
150 days or more farms	99	97
workers	169	159
Less than 150 days farms	242	(NA)
workers	763	(NA)
Contract labor farms	80	(NA)
dollars	60 757	(NA)
Machine hire and customwork farms	303	253
dollars	287 195	180 335
All other production expenses farms	474	(NA)
dollars	2 627 551	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	458	3 980 151
By value groups:		
$1 to $4,999	212	560 597
$5,000 to $9,999	106	703 240
$10,000 to $19,999	91	1 189 890
$20,000 to $29,999	28	621 475
$30,000 to $49,999	15	503 462
$50,000 and over	6	401 487

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	334	413	232	267	128	146	328	400
2 or 3	59	126	29	64	18	36	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	412	641	289	362	214	279	338	495
2 and over	136	365	47	120	46	111	(NA)	(NA)
Tractors other than garden tractors and motor tillers	342	593	136	183	260	410	305	524
2 or 3	152	342	35	78	96	212	(NA)	(NA)
4 and over	16	77	1	5	9	43	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	340	578	134	177	258	401	304	511
Crawler tractors	13	15	5	6	8	9	13	13
Riding garden tractors 7 hp and over	9	11	7	9	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	92	93	45	45	48	48	50	60
Cornpickers, corn heads, and picker-shellers	3	4	1	2	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	4	1	2	2	2	(NA)	(NA)
Pickup balers	36	37	16	17	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	21	22	9	10	12	12	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	60	(X)	10	(X)
Chickens 3 months old or older	59	9 538	9	7 822
Farms with—				
1 to 1,599	58	(D)	8	1 822
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	6 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	57	3 282	8	1 822
Pullets not yet of laying age	5	6 204	1	6 000
Other chickens	11	52	-	-
Broilers and other meat type chickens less than 3 months old	2	13	-	-
Turkeys	4	13	1	25
Turkey hens kept for breeding	3	10	1	25
Other turkeys	2	3	-	-
Ducks, geese, and other poultry	8	44	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	97	21 046	(NA)	6 566
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	177

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	448	(X)	450	(X)	(X)	(X)
Any cattle, hogs, or sheep	447	(X)	450	(X)	(X)	(X)
Cattle and calves	391	42 431	396	28 370	26	1 025
Farms with—						
1 to 19	73	826	151	1 566	16	185
20 to 49	120	3 973	146	4 550	3	82
50 to 99	110	7 432	47	3 111	4	233
100 to 199	47	6 188	22	2 903	2	(D)
200 and over	41	24 012	30	16 240	1	(D)
200 to 499	24	7 153	18	5 259	1	(D)
500 and over	17	16 859	12	10 981	-	-
Cattle	(X)	(X)	259	9 383	9	399
Farms with—						
1 to 9	(X)	(X)	155	503	5	15
10 to 19	(X)	(X)	47	594	2	(D)
20 to 49	(X)	(X)	33	1 013	-	-
50 to 99	(X)	(X)	9	716	1	(D)
100 and over	(X)	(X)	15	6 557	1	(D)
100 to 199	(X)	(X)	5	807	-	-
200 to 499	(X)	(X)	6	1 846	1	(D)
500 and over	(X)	(X)	4	3 904	-	-
Calves	(X)	(X)	380	18 987	21	626
Farms with—						
1 to 9	(X)	(X)	71	378	3	5
10 to 19	(X)	(X)	96	1 336	11	165
20 to 49	(X)	(X)	137	4 001	2	(D)
50 to 99	(X)	(X)	39	2 466	3	170
100 and over	(X)	(X)	37	10 806	2	(D)
100 to 199	(X)	(X)	16	2 189	2	(D)
200 and over	(X)	(X)	21	8 617	-	-
Heifers and heifer calves	330	10 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves	363	10 662	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	374	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	341	27 459	335	14 788	(NA)	526
Cattle	(NA)	(NA)	215	3 851	8	99
Calves	(NA)	(NA)	323	10 937	29	427

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	361	21 655	391	41 587	78	844	342	20 811
Farms with—								
1 to 19	126	1 231	75	819	68	171	120	1 244
20 to 49	150	4 659	125	4 085	6	214	140	4 326
50 to 99	40	2 768	107	7 306	1	56	40	2 794
100 and over	45	12 997	84	29 377	3	403	42	12 447
1964								
Total on place	331	16 955	(NA)	26 542	104	917	(NA)	16 038

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	52	3 247	47	5 515	59	1 968	55	3 513
Farms with–								
1 to 24	27	254	13	196	(NA)	(NA)	(NA)	(NA)
25 to 49	3	80	5	166	(NA)	(NA)	(NA)	(NA)
50 to 99	11	763	13	968	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 150	16	4 185	(NA)	(NA)	(NA)	(NA)
100 to 199	6	809	7	1 000	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 341	9	3 185	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	611	(X)	(X)	38	530	(X)	(X)
Other hogs and pigs	47	2 636	(X)	(X)	50	1 438	(X)	(X)
Feeder pigs sold	(X)	(X)	14	894	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	41	695	(X)	(X)	47	550	(X)	(X)
December 1 of preceding year and May 31	37	321	(X)	(X)	39	264	(X)	(X)
June 1 and November 30	38	374	(X)	(X)	35	286	(X)	(X)
Sheep and lambs	339	152 518	340	105 077	300	122 852	309	90 553
Any goats	113	40 985	58	8 913	140	54 240	20	2 434
All other livestock	178	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	204	Nematodes in crops — farms.	3
	dollars.	103 383	acres on which used	118
Commercial fertilizer	farms.	43	dollars.	1 177
	acres on which used.	4 371	Diseases in crops and orchards — farms.	2
	tons.	476	acres on which used	152
	dollars.	39 517	dollars.	2 288
Lime	farms.	-	Weeds or grass in crops — farms.	54
	acres on which used.	-	acres on which used	7 492
	tons.	-	dollars	12 845
	dollars	-	Weeds or brush in pasture — farms.	30
Sprays, dusts, fumigants, etc. to control–			acres on which used.	3 731
Insects on hay crops	farms.	2	dollars	8 429
	acres on which used.	17	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	23
	dollars.	136	acres on which used.	3 223
Insects on other crops	farms.	23	dollars.	4 685
	acres on which used.	3 860	Insect control on livestock and poultry — farms.	114
	dollars.	20 342	dollars.	12 608

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	269	37 056	7	380	9	1 191	9	123	-	-
Improved pasture	65	35 068	-	-	2	30	1	2	1	4
Field corn for all purposes	9	42	2	8	1	7	1	2	-	-
Sorghums for all purposes	174	14 743	4	157	11	262	8	13	3	7
All small grains	269	38 932	4	387	12	754	10	37	3	14
Field crops other than corn, sorghums, small grains, silage, and field seeds	139	14 034	18	1 282	17	1 555	17	187	1	12
Hay or grass silage	107	4 727	10	163	11	523	11	66	1	5
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	21	-	-	1	3	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	194	2	6	5	46	5	5	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	39	1 278	2	8	11	249	8 275
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	3	(X)	-	-	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	148	12 004	282 392	2	31	83	4 921	67 170
For silage (tons, green weight)	5	375	3 097	1	42	-	-	-
Cut for dry forage or hay (tons, dry weight)	50	1 048	1 709	2	84	(NA)	(NA)	(NA)
Hogged or grazed	22	1 316	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	310	330	1	10	4	202	365
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	7	3
Small grain hay (tons, dry)	28	688	640	-	-	24	995	560
Other hay (tons, dry)	78	3 625	5 109	10	153	(NA)	2 026	1 414
Grass silage (tons, green)	-	-	-	-	-	1	70	700
Hay crops cut and fed green (tons, green)	3	104	232	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	153	10 327	130 937	-	-	2	84	5	2	189	16 266	194 225
Winter wheat (bushels)	153	10 327	130 937	-	-	2	84	5	2	-	-	-
Oats for grain (bushels)	241	27 359	845 522	4	368	11	591	25	12	240	25 982	477 102
Barley for grain (bushels)	28	1 013	21 237	1	19	2	71	7	-	64	2 946	44 358
Rye for grain (bushels)	7	233	2 480	-	-	1	8	1	-	8	152	1 566
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	17	1 378	2 638 790	15	1 258	13	1 250	169	12	13	794	908 113
Irish potatoes (hundredweight)	1	(Z)	5	-	-	-	-	-	-	1	(Z)	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	122	12 656	4 414	2	24	4	305	18	-	84	10 278	1 842

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	21	-	-	4	12
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	1	(Z)	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	20	-	-	2	9
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of hearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	12	194	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	38	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	43	3	13	1	30	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	125	4	14	10	111	10	4 176
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	5	211	1	104	2	107	2	20 500
1964	4	(NA)	308	3	124	3	184	3	24 350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	5	211	1	104	2	107	2	20 500
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	1	2	1	2	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	200	1	100	1	100	2	1 025

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	15 000	-	12 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	300
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	2 172	2 202
Land in farms ..... acres	563 213	563 545
Average size of farm ..... acres	259.3	255.9
Approximate land area ..... acres	640 000	661 765
Proportion in farms ..... percent	88.0	85.1
Value of land and buildings ..... dollars	125 521 537	(NA)
Average per farm ..... dollars	57 790	46 777
Average per acre ..... dollars	222.86	180.62
Land in Farms According to Use		
Total cropland ..... farms	1 992	1 999
acres	358 475	344 099
Harvested cropland ..... farms	1 477	1 726
acres	179 861	220 215
Number of farms by acres harvested:		
1 to 9 acres	180	179
10 to 19 acres	191	176
20 to 29 acres	147	155
30 to 49 acres	236	275
Number of farms by acres harvested:		
50 to 99 acres	273	355
100 to 199 acres	195	283
200 to 499 acres	179	230
500 to 999 acres	61	56
1,000 acres and over	15	17
Cropland used only for pasture or grazing ..... farms	1 340	1 073
acres	109 428	67 925
All other cropland (see text) ..... farms	874	(NA)
acres	69 186	55 959
Woodland including woodland pasture ..... farms	530	681
acres	41 112	67 744
All other land (see text) ..... farms	1 531	(NA)
acres	163 626	151 703
Irrigated land ..... farms	70	66
acres	5 266	6 292

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 172	563 213	1 477	460 403	179 861	70	39 894	5 266	2 202	563 545	1 726	220 215
Farms with–												
1 to 9 acres	97	295	25	117	68	2	7	2	90	377	29	100
10 to 49 acres	346	9 725	144	4 425	1 701	11	202	76	341	9 017	175	2 340
50 to 69 acres	196	11 273	109	6 329	2 742	12	653	463	191	11 123	135	3 818
70 to 99 acres	252	21 181	168	14 271	5 629	3	285	54	278	22 912	224	8 614
100 to 139 acres	278	32 059	197	22 921	8 493	-	-	-	300	34 827	250	12 575
140 to 179 acres	180	27 885	132	20 454	7 080	2	318	53	177	27 930	156	10 587
180 to 219 acres	152	30 454	123	24 692	9 601	5	1 009	172	133	26 707	117	11 212
220 to 259 acres	106	25 329	84	20 161	8 060	1	250	140	131	31 270	120	13 399
260 to 499 acres	304	104 734	261	89 780	36 250	14	4 802	1 240	301	107 135	275	48 777
500 to 999 acres	175	119 009	155	106 239	48 611	12	8 428	988	181	124 555	168	52 438
1,000 to 1,999 acres	62	80 810	60	78 158	33 611	4	4 560	575	52	70 946	51	28 586
2,000 acres and over	24	100 459	19	72 856	18 015	4	19 380	1 503	27	96 750	26	27 766

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	2 172	2 202	55	105
acres	563 213	563 545	2 527	5 310
Harvested cropland ..... farms	1 477	1 726	11	54
acres	179 861	220 215	160	1 818
Full owners ..... farms	1 383	1 257	44	63
acres	226 330	207 095	1 706	1 870
Harvested cropland .. farms	844	903	6	25
acres	48 950	60 580	94	307
Part owners ..... farms	479	527	5	24
acres	248 244	219 945	383	1 861
Harvested cropland .. farms	388	481	2	16
acres	93 761	100 585	26	564
Tenants ..... farms	310	405	6	18
acres	88 639	92 923	438	1 579
Harvested cropland .. farms	245	329	3	13
acres	37 150	44 731	40	947
Percent of tenancy	14.2	18.4	10.9	17.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	31	20	-	(NA)
25 to 34 years	166	143	-	(NA)
35 to 44 years	390	419	-	(NA)
45 to 54 years	565	579	15	(NA)
55 to 64 years	595	575	10	(NA)
65 years and over	425	466	30	(NA)
Average age	52.7	53.3	62.4	(NA)
Farm operators by place of residence:				
On farm operated	1 385	1 738	30	(NA)
Not on farm operated	592	(NA)	12	(NA)
Farm operators reporting days of work off farm	1 394	1 207	42	(NA)
1 to 49 days	153	240	12	(NA)
50 to 99 days	79		1	(NA)
100 to 199 days	153	967	2	(NA)
200 days and over	1 009		27	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	80	73
Class 2– " $20,000 to $39,999	107	146
Class 3– " $10,000 to $19,999	145	201
Class 4– " $5,000 to $9,999	266	278
Class 5– " $2,500 to $4,999	503	302
Class 6 (see text)	124	226
Part time (see text)	695	668
Part retirement (see text)	250	305
Abnormal (see text)	2	3

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	28 659 958	20 918 500
Average per farm ..... dollars	13 195	9 500
Crops including nursery products and hay ..... farms	1 077	(NA)
dollars	4 705 148	8 910 444
Forest products ..... farms	10	12
dollars	4 146	7 207
Livestock, poultry, and their products ..... farms	1 802	(NA)
dollars	23 950 664	11 968 704

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	228	282
$250 to $499	155	223
$500 to $999	299	242
$1,000 to $1,499	238	193
$1,500 to $1,999	161	133
$2,000 to $2,499	142	126
$2,500 and over	949	1 003
Farms with farm-related income from—		
Customwork and other agricultural services, farms	208	(NA)
Customwork and other agricultural services, dollars	362 460	(NA)
Recreational services, farms	28	13
Recreational services, dollars	17 926	32 582
Government farm programs, farms	1 130	(NA)
Government farm programs, dollars	2 439 663	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 172	2 202
Farm production expenses, total (see text), dollars	27 216 910	(NA)
Number of farms with expenditures of—		
$1 to $499	261	(NA)
$500 to $999	329	(NA)
$1,000 to $1,999	386	(NA)
$2,000 to $2,999	268	(NA)
$3,000 to $4,999	312	(NA)
$5,000 to $9,999	294	(NA)
$10,000 and over	322	(NA)
Items reported both years, dollars	21 539 282	12 793 609
Livestock and poultry, farms	1 006	972
Livestock and poultry, dollars	5 717 011	2 480 550
Feed for livestock and poultry, farms	1 618	1 670
Feed for livestock and poultry, dollars	8 877 928	5 389 550
Commercially mixed formula feeds, farms	1 048	1 212
Commercially mixed formula feeds, tons	106 209	57 828
Commercially mixed formula feeds, dollars	7 749 655	4 299 550
Seeds, bulbs, plants, and trees, farms	1 300	1 599
Seeds, bulbs, plants, and trees, dollars	636 823	429 645
Commercial fertilizer, farms	1 309	1 192
Commercial fertilizer, dollars	1 161 272	795 795
Lime, farms	18	-
Lime, dollars	12 175	(NA)
Other agricultural chemicals (see text), farms	999	(NA)
Other agricultural chemicals (see text), dollars	293 420	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 077	1 974
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 144 019	1 110 350
Hired farm labor, farms	987	1 249
Hired farm labor, dollars	3 220 359	1 862 294
Contract labor, machine hire, and customwork, farms	1 256	1 430
Contract labor, machine hire, and customwork, dollars	781 870	725 425
All other production expenses, farms	1 764	(NA)
All other production expenses, dollars	5 372 033	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 042	15 695 774
By value groups		
$1 to $999	199	113 678
$1,000 to $4,999	1 039	2 579 017
$5,000 to $9,999	373	2 416 329
$10,000 to $19,999	233	2 925 250
$20,000 and over	198	7 661 500

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 417	1 806	880	979	718	827	1 889	2 409
Motortrucks including pickups	1 600	2 108	807	934	947	1 174	1 546	2 026
Tractors other than garden tractors and motor tillers	1 753	3 192	527	879	1 384	2 313	1 837	3 460
Riding garden tractors 7 hp and over	75	86	49	51	27	35	(NA)	(NA)
Grain and bean combines, self-propelled	157	171	61	68	99	103	95	109
Cornpickers, corn heads, and picker-shellers	221	242	49	53	173	189	264	266
Pickup balers	196	210	103	109	96	101	182	193

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 836	(X)	1 754	(X)	1 943	(NA)	(NA)	(NA)
Cattle and calves	1 773	76 060	1 693	55 118	1 892	71 984	1 679	40 215
Farms with—								
1 to 4	115	332	312	836	513	(NA)	(NA)	(NA)
5 to 9	237	1 648	410	2 733		(NA)	(NA)	(NA)
10 to 19	481	6 527	447	6 188	496	(NA)	(NA)	(NA)
20 and over	940	67 553	524	45 361	883	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 493	36 249	(X)	(X)	1 761	36 959	(NA)	(NA)
Milk cows	224	5 683	(X)	(X)	447	8 400	(NA)	(NA)
Farms with—								
1 or 2	94	131	(X)	(X)	235	(NA)	(NA)	(NA)
3 or 4	19	64	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	18	107	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	93	5 381	(X)	(X)	119	(NA)	(NA)	(NA)
Hogs and pigs	217	9 047	195	14 015	342	5 882	223	8 840
Farms with—								
1 to 4	65	138	31	61	207	(NA)	79	(NA)
5 to 9	33	226	25	175		(NA)		(NA)
10 to 24	41	649	41	653	76	(NA)	144	(NA)
25 and over	78	8 034	98	13 126	59	(NA)		(NA)
Feeder pigs	(X)	(X)	44	1 683	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	132	1 340	(X)	(X)	198	1 098	(X)	(X)
December 1 of preceding year and May 31	114	734	(X)	(X)	152	556	(X)	(X)
June 1 and November 30	111	606	(X)	(X)	154	542	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	124	8 515	110	5 054	167	8 201	145	5 476
Horses and ponies	424	1 989	68	206	(NA)	(NA)	36	94
Chickens 3 months old or older	366	194 197	56	156 532	714	193 335	(NA)	115 965
Farms with–								
1 to 99	294	8 200	16	892	549	(NA)	(NA)	(NA)
100 to 399	49	9 941	30	5 140	117	(NA)	(NA)	(NA)
400 to 1,599	17	10 872	3	2 200	33	(NA)	(NA)	(NA)
1,600 and over	6	165 184	7	148 300	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	342	126 102	52	94 332	661	175 535	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	307 012	14	3 699 917	(NA)	(NA)	9	6 941 050
Other livestock and poultry	137	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	375	773
For grain	farms.	366	750
	acres.	10 214	19 465
	bushels.	178 112	627 345
Cut for silage, green or dry fodder, or hogged or grazed	farms.	18	(NA)
	acres.	858	991
Sorghums for all purposes except sirup	farms.	641	957
For grain or seed	farms.	470	596
	acres.	51 239	44 781
	bushels.	1 485 780	2 088 125
Cut for silage, dry forage or hay, or hogged or grazed	farms.	264	(NA)
	acres.	7 741	13 489
Wheat for grain	farms.	270	458
	acres.	9 399	21 628
	bushels.	158 973	448 055
Other small grains for grain	farms.	356	(NA)
	acres.	17 933	27 185
Soybeans for beans	farms.	3	-
	acres.	54	-
	bushels.	648	-
Hay, excluding sorghum hay	farms.	860	(NA)
	acres.	31 537	38 250
	tons.	46 930	57 450
Cotton	farms.	616	657
	acres.	49 019	52 554
	bales.	14 132	23 174
Peanuts for nuts	farms.	28	23
	acres.	914	1 101
	pounds.	653 188	1 150 350
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	31	(NA)
	acres.	5	9
Vegetables, sweet corn, or melons for sale	farms	24	37
	acres.	250	440
Berries for sale	farms.	3	5
	acres.	3	9
Land in orchards (see text)	farms.	81	111
	acres.	642	405
Other crops	farms.	34	(NA)
	acres.	1 177	(NA)
Greenhouse products under glass or other protection	farms.	6	(NA)
	sq. ft.	183 300	206 837

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	1 101	1 000
Land in farms	acres.	448 828	426 934
Average size of farm	acres.	407.6	426.9
Value of land and buildings	dollars.	97 147 110	(NA)
Average per farm	dollars.	88 235	(NA)
Average per acre	dollars.	216.44	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 057	(NA)
	acres.	288 287	271 045
Harvested cropland	farms.	940	938
	acres.	162 099	187 841
Number of farms by acres harvested:			
1 to 49 acres		268	(NA)
50 to 99 acres		225	(NA)
100 to 199 acres		193	(NA)
200 to 499 acres		179	(NA)
500 to 999 acres		61	(NA)
1,000 acres and over		14	(NA)
1,000 to 1,999 acres		14	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	670	516
	acres.	75 759	45 495
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	141	343
	acres.	8 499	23 621
Cropland on which all crops failed	farms.	121	30
	acres.	7 819	1 190
Cropland in cultivated summer fallow	farms.	117	110
	acres.	8 896	6 460
Cropland idle	farms.	306	156
	acres.	25 215	6 438
Total woodland	farms.	270	292
	acres.	27 977	47 864
Woodland pastured	farms.	229	277
	acres.	23 912	45 292
Woodland not pastured	farms	69	35
	acres	4 065	2 572
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	559	591
	acres.	120 899	99 588
Improved pastureland and rangeland	farms.	323	242
	acres.	34 095	24 533
Pastureland and rangeland not improved	farms.	341	(NA)
	acres.	86 804	75 055
All other land (see text)	farms.	626	885
	acres.	11 665	8 444
Irrigated land	farms.	53	56
	acres.	4 803	6 107
Total pastureland (all types)	farms.	937	(NA)
	acres.	220 570	190 375
Conservation Practices			
Grain or row crops farmed on the contour	farms.	203	(NA)
	acres.	25 138	(NA)
Stripcropping systems to control erosion	farms.	32	(NA)
	acres.	2 980	(NA)
Cropland and pastureland having terraces	farms.	283	(NA)
	acres.	43 181	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 101	1 000	448 828	940	388 950	162 099	53	38 890	4 803
Farms with—									
1 to 9 acres	18	14	48	5	12	5	2	7	2
10 to 49 acres	32	25	897	11	368	236	4	84	30
50 to 69 acres	47	24	2 774	36	2 146	1 293	4	210	79
70 to 99 acres	75	67	6 315	64	5 469	3 052	3	285	54
100 to 139 acres	123	114	14 415	103	12 168	6 070	-	-	-
140 to 179 acres	104	91	16 104	87	13 527	5 731	1	158	28
180 to 219 acres	110	85	22 013	101	20 200	8 841	5	1 009	172
220 to 259 acres	79	88	18 954	69	16 563	7 566	1	250	140
260 to 499 acres	265	254	91 377	235	80 984	35 149	13	4 519	1 232
500 to 999 acres	164	162	112 547	152	104 384	48 515	12	8 428	988
1,000 to 1,999 acres	61	50	79 373	59	76 721	33 466	4	4 560	575
2,000 acres and over	23	26	84 011	18	56 408	12 175	4	19 380	1 503

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	61
Proportion of all class 1-5 farms—percent	5.5
Land in farms—acres	42 850
Cropland—acres	26 215
Class 1-5 farms irrigated in 1969—number	53
Proportion of all class 1-5 farms—percent	4.8
Land in farms—acres	38 890
Average per farm—acres	733.7
Cropland—acres	23 192
Harvested cropland—acres	10 341
Irrigated land—acres	4 803
Average per farm—acres	90.6

	1969
Irrigated land—Continued	
Cropland—farms	51
acres	4 363
Harvested—farms	44
acres	3 646
Used only for pasture—farms	14
acres	717
Pasture, other than cropland pasture—farms	5
acres	440
Water used—acre-feet	7 007
Class 1-5 farms with artificial drainage—number	47
Proportion of class 1-5 farms—percent	4.2
Land in farms—acres	23 759
Average per farm—acres	505.5
Drained land—acres	8 044
Average per farm—acres	171.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	6
Land in farms—acres	5 951

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 101	6	1 000
acres	448 828	445	426 934
Harvested cropland—farms	940	1	938
acres	162 099	45	187 841
Full owners—farms	542	4	371
acres	150 841	300	(NA)
Harvested cropland—farms	429	1	(NA)
acres	40 384	45	(NA)
Part owners—farms	366	1	379
acres	220 041	105	(NA)
Harvested cropland—farms	333	-	(NA)
acres	86 351	-	(NA)
Tenants—farms	193	1	241
acres	77 946	40	(NA)
Harvested cropland—farms	178	-	(NA)
acres	35 364	-	(NA)
Percent of tenancy	17.5	16.6	24.1
Farms by type of organization			
Individual or family—farms	952	6	(NA)
acres	363 913	445	(NA)
Partnership—farms	126	-	(NA)
acres	67 318	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	10	-	(NA)
acres	11 506	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	13	-	(NA)
acres	6 091	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	8
25 to 34 years	69	-	64
35 to 44 years	201	-	199
45 to 54 years	292	1	275
55 to 64 years	355	2	293
65 years and over	175	3	161
Average age	52.6	64.3	(NA)
Farm operators by place of residence:			
On farm operated	741	2	803
Not on farm operated	270	3	180
Farm operators reporting days of work off farm	557	3	429
1 to 49 days	100	-	114
50 to 99 days	53	-	48
100 to 199 days	64	-	51
200 days and over	340	3	216

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	80	73
Class 2—" $20,000 to $39,999	107	146
Class 3—" $10,000 to $19,999	145	201
Class 4—" $5,000 to $9,999	266	278
Class 5—" $2,500 to $4,999	503	302
Market value of all agricultural products sold (see text)—farms	1 101	1 000
dollars	27 476 240	19 329 358
Average per farm—dollars	24 955	19 329

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	154	(X)
$2,500 to $4,999	349	302
$5,000 to $7,499	173	172
$7,500 to $9,999	93	106
$10,000 to $14,999	107	112
$15,000 to $19,999	38	89
$20,000 to $29,999	72	93
$30,000 to $39,999	35	53
$40,000 to $59,999	29	36
$60,000 and over	51	40
$60,000 to $79,999	13	(NA)
$80,000 and over	38	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	769	4 526 708
Grains	548	1 878 634
Tobacco	-	-
Cotton and cottonseed	508	1 227 888
Field seeds, hay, forage, and silage	261	644 262
Other field crops	34	104 888
Vegetables, sweet corn, and melons	15	33 173
Fruits, nuts, and berries	12	14 967
Nursery and greenhouse products	5	622 896
Forest products sold	5	2 206
Livestock, poultry, and their products sold	948	22 947 326
Poultry and poultry products	92	11 169 071
Dairy products	95	3 513 669
Dairy cattle and calves	105	503 525
Other cattle and calves	821	7 054 790
Hogs, sheep, and goats	193	630 727
Other livestock and livestock products	50	75 544
Farms with farm-related income from—		
Customwork and other agricultural services	172	345 338
Recreational services	12	14 606
Government farm programs	681	2 122 199

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 101	1 000
dollars.	25 577 872	(NA)
Number of farms with expenditures of—		
$1 to $1,999	130	(NA)
$2,000 to $2,999	134	(NA)
$3,000 to $4,999	243	(NA)
$5,000 to $9,999	274	(NA)
$10,000 to $19,999	145	(NA)
$20,000 to $39,999	98	(NA)
$40,000 and over	77	(NA)
Items reported both years ..... dollars.	20 422 791	11 341 402
Livestock and poultry ..... farms.	542	(NA)
dollars.	5 400 119	2 254 021
Feed for livestock and poultry ..... farms.	818	779
dollars.	8 608 475	5 065 082
Commercially mixed formula feeds ..... farms.	655	639
tons.	104 751	(NA)
dollars.	7 640 050	4 154 381
Feed ingredients ..... farms.	214	(NA)
tons.	3 638	(NA)
dollars.	261 755	(NA)
Whole grains ..... farms.	175	322
tons.	9 869	(NA)
dollars.	444 023	483 613
Hay, green chop, and silage ..... farms.	192	349
tons.	9 529	(NA)
dollars.	262 647	427 088
Seeds, bulbs, plants, and trees ..... farms.	825	831
dollars.	588 391	358 940
Commercial fertilizer ..... farms.	813	742
dollars.	1 070 057	681 981
Lime ..... farms.	9	-
dollars.	11 340	(NA)
Other agricultural chemicals (see text) ..... farms.	669	(NA)
dollars.	274 904	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 091	999
dollars.	976 672	931 492
Gasoline ..... farms.	1 044	987
dollars	559 284	616 173
Diesel oil ..... farms.	299	175
dollars.	167 015	94 355
LP gas, butane, and propane ..... farms	240	293
dollars	164 743	99 806
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 091	999
dollars	85 630	121 158
Hired farm labor ..... farms.	651	771
dollars.	3 094 162	1 463 661
Workers by number of days worked.		
150 days or more ..... farms.	187	300
workers.	598	601
Less than 150 days ..... farms.	553	(NA)
workers.	1 815	(NA)
Contract labor ..... farms.	163	(NA)
dollars.	193 968	(NA)
Machine hire and customwork ..... farms.	749	727
dollars.	490 947	586 225
All other production expenses ..... farms.	1 064	(NA)
dollars.	4 868 837	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 064	12 064 088
By value groups:		
$1 to $4,999	434	1 136 916
$5,000 to $9,999	252	1 649 645
$10,000 to $19,999	190	2 376 570
$20,000 to $29,999	105	2 406 645
$30,000 to $49,999	51	1 789 906
$50,000 and over	32	2 704 406

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	771	975	518	585	336	390	890	1 198
2 or 3	164	343	57	121	43	90	(NA)	(NA)
4 and over	7	32	1	4	2	9	(NA)	(NA)
Motortrucks including pickups	910	1 306	523	629	510	677	821	1 212
2 and over	234	630	61	167	109	276	(NA)	(NA)
Tractors other than garden tractors and motor tillers	974	2 150	363	683	751	1 467	939	2 270
2 or 3	532	1 239	146	330	393	899	(NA)	(NA)
4 and over	128	597	35	171	62	272	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	965	2 104	359	671	742	1 433	939	2 239
Crawler tractors	38	46	11	12	28	34	24	31
Riding garden tractors 7 hp and over	39	47	27	29	13	18	(NA)	(NA)
Grain and bean combines, self-propelled	144	154	57	62	89	92	89	99
Cornpickers, corn heads, and picker-shellers	178	192	41	45	137	147	(NA)	(NA)
Corn heads for combines	31	32	7	7	24	25	(NA)	(NA)
Other cornpickers and picker-shellers	153	160	35	38	118	122	(NA)	(NA)
Pickup balers	160	171	94	98	69	73	(NA)	(NA)
Windrowers, pull and self-propelled	104	111	62	65	43	46	(NA)	(NA)
Field forage harvesters, shear bar	45	52	24	27	21	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	177	(X)	65	(X)
Chickens 3 months old or older	163	187 364	49	155 931
Farms with—				
1 to 1,599	157	22 180	42	7 631
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	5	(D)	6	(D)
Hens and pullets of laying age excluding started pullets	156	120 017	47	93 931
Pullets not yet of laying age	13	67 295	3	62 000
Other chickens	10	52	-	-
Broilers and other meat-type chickens less than 3 months old	14	306 462	10	3 699 837
Turkeys	3	(D)	6	1 901 327
Turkey hens kept for breeding	3	37 001	2	(D)
Other turkeys	1	(D)	6	(D)
Ducks, geese, and other poultry	16	305	4	42
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	313	168 274	(NA)	110 767
Broilers and other meat-type chickens	(NA)	(NA)	9	6 941 000
Turkeys	(NA)	(NA)	20	53 900

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	947	(X)	938	(X)	(X)	(X)
Any cattle, hogs, or sheep	932	(X)	929	(X)	(X)	(X)
Cattle and calves	911	61 149	909	48 221	111	8 253
Farms with—						
1 to 19	223	2 367	409	4 141	73	712
20 to 49	344	11 083	310	9 254	24	695
50 to 99	228	15 705	126	8 086	7	499
100 to 199	74	10 214	34	4 651	2	(D)
200 and over	42	21 780	30	22 089	5	6 049
200 to 499	31	9 315	21	6 227	2	(D)
500 and over	11	12 465	9	15 862	3	5 405
Cattle	(X)	(X)	611	17 028	28	6 337
Farms with—						
1 to 9	(X)	(X)	400	1 495	17	54
10 to 19	(X)	(X)	92	1 163	2	26
20 to 49	(X)	(X)	65	1 822	3	108
50 to 99	(X)	(X)	38	2 430	-	-
100 and over	(X)	(X)	16	10 118	6	6 149
100 to 199	(X)	(X)	4	621	1	(D)
200 to 499	(X)	(X)	8	3 039	2	(D)
500 and over	(X)	(X)	4	6 458	3	5 405
Calves	(X)	(X)	856	31 193	98	1 916
Farms with—						
1 to 9	(X)	(X)	236	1 227	31	157
10 to 19	(X)	(X)	237	3 349	37	503
20 to 49	(X)	(X)	276	8 194	22	599
50 to 99	(X)	(X)	75	4 829	7	(D)
100 and over	(X)	(X)	32	13 594	1	(D)
100 to 199	(X)	(X)	19	2 648	1	(D)
200 and over	(X)	(X)	13	10 946	-	-
Heifers and heifer calves	753	18 145	(X)	(X)	(X)	(X)
Bulls and steers, including calves	836	13 622	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	85	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	894	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	876	54 614	831	33 371	(NA)	10 316
Cattle	(NA)	(NA)	498	10 383	45	4 709
Calves	(NA)	(NA)	807	22 988	195	5 607

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	825	29 382	900	55 654	157	5 495	736	23 887
Farms with—								
1 to 19	375	3 558	262	2 742	79	316	360	3 399
20 to 49	280	8 537	341	10 966	33	1 190	256	7 686
50 to 99	125	8 199	203	13 782	36	2 509	86	5 514
100 and over	45	9 088	94	28 164	9	1 480	34	7 288
1964								
Total on place	836	28 315	(NA)	46 716	259	7 898	(NA)	20 417

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	124	7 848	121	12 427	159	3 908	114	6 608
Farms with–								
1 to 24	65	575	44	378	(NA)	(NA)	(NA)	(NA)
25 to 49	19	652	25	844	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 045	19	1 347	(NA)	(NA)	(NA)	(NA)
100 and over	24	5 576	33	9 858	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 290	15	1 962	(NA)	(NA)	(NA)	(NA)
200 and over	13	4 286	18	7 896	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	68	775	(X)	(X)	80	655	(X)	(X)
Other hogs and pigs	122	7 073	(X)	(X)	148	3 253	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 277	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	78	1 105	(X)	(X)	89	736	(X)	(X)
December 1 of preceding year and May 31	73	613	(X)	(X)	74	366	(X)	(X)
June 1 and November 30	65	492	(X)	(X)	72	370	(X)	(X)
Sheep and lambs	76	5 333	72	3 163	95	4 994	94	3 719
Any goats	20	2 672	8	701	26	5 384	5	273
All other livestock	219	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	910
dollars	1 356 301
Commercial fertilizer farms	732
acres on which used	125 680
tons	14 212
dollars	1 070 057
Lime farms	9
acres on which used	1 200
tons	1 041
dollars	11 340
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	31
acres on which used	2 001
dollars	4 045
Insects on other crops farms	206
acres on which used	27 440
dollars	71 804
Nematodes in crops farms	2
acres on which used	160
dollars	508
Diseases in crops and orchards farms	4
acres on which used	197
dollars	591
Weeds or grass in crops farms	298
acres on which used	35 761
dollars	74 055
Weeds or brush in pasture farms	163
acres on which used	12 505
dollars	27 308
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	328
acres on which used	35 906
dollars	74 083
Insect control on livestock and poultry farms	278
dollars	18 098

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	670	75 759	14	717	205	17 164	149	1 265	69	742
Improved pasture	323	34 095	5	440	109	7 699	89	609	22	342
Field corn for all purposes	277	9 427	3	218	179	5 822	150	550	35	136
Sorghums for all purposes	506	55 471	7	689	387	43 332	299	3 387	119	1 734
All small grains	350	23 719	1	3	213	16 179	175	1 253	49	357
Field crops other than corn, sorghums, small grains, silage, and field seeds	541	48 030	8	296	273	25 799	212	1 561	81	974
Hay or grass silage	535	24 522	27	2 366	210	8 749	169	845	46	309
Field seeds	6	781	-	-	5	469	4	34	1	10
Vegetables, sweet corn, or melons for sale	16	226	4	30	12	162	12	50	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	37	525	1	38	7	94	7	13	-	-
Nursery or greenhouse products	5	5	2	4	4	4	3	6	1	(Z)
All other crops	7	334	2	55	5	204	3	26	2	10

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	268	8 625	159 306	2	68	466	15 731	538 104
For silage (tons, green weight)	10	661	6 377	1	150	12	689	8 201
Cut for green or dry fodder, hogged or grazed	5	141	(X)	-	-	(NA)	145	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	417	48 622	1 453 559	2	510	468	39 567	1 867 002
For silage (tons, green weight)	23	1 047	7 236	3	106	19	1 989	19 780
Cut for dry forage or hay (tons, dry weight)	147	4 822	9 688	1	40	(NA)	(NA)	(NA)
Hogged or grazed	20	980	(X)	2	33	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	37	2 326	5 880	7	602	40	2 280	5 580
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	324	304	-	-	9	393	687
Small grain hay (tons, dry)	173	5 660	7 285	4	260	189	6 712	8 689
Other hay (tons, dry)	377	15 566	24 944	20	1 464	(NA)	19 165	31 460
Grass silage (tons, green)	8	182	2 870	-	-	20	688	4 323
Hay crops cut and fed green (tons, green)	11	464	3 968	1	40	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	213	7 966	139 683	1	3	133	5 740	448	123	361	19 530	411 631
Winter wheat (bushels)	213	7 966	139 683	1	3	133	5 740	448	123	-	-	-
Oats for grain (bushels)	264	14 636	631 116	-	-	168	9 719	744	231	330	17 070	616 189
Barley for grain (bushels)	10	366	9 965	-	-	7	289	24	2	91	2 978	87 312
Rye for grain (bushels)	4	450	8 497	-	-	3	150	15	3	45	1 504	46 972
Soybeans for beans (bushels)	3	54	648	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	19	833	578 479	4	122	12	598	71	-	15	990	1 073 367
Irish potatoes (hundredweight)	19	2	144	-	-	3	1	(Z)	-	60	5	806
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	515	47 116	13 606	4	174	256	25 178	1 486	974	517	48 467	21 650

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	226	4	30	17	340
Selected vegetables:						
Tomatoes	3	1	1	(Z)	3	5
Sweet corn	2	1	2	1	2	7
Cucumbers and pickles	2	1	2	1	2	1
Watermelons	9	211	1	22	10	181
Snap beans, bush, pole	3	2	2	1	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 37	525	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 50	193	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	5	3	5	-	-	-	-
Peaches, all (pounds)	1969 11	11	628	2	22	11	606	10	9 600
	1964 35	(NA)	979	22	388	25	591	19	24 336
Clingstone (pounds)	1969 2	1	42	-	-	2	42	2	2 060
Freestone (pounds)	1969 11	10	586	2	22	11	564	10	7 540
Pears, all (pounds)	1969 3	1	78	1	40	3	38	2	600
	1964 12	(NA)	184	7	111	7	73	2	2 700
Bartlett (pounds)	1969 2	(Z)	6	-	-	2	6	1	100
Other than Bartlett (pounds)	1969 2	1	72	1	40	2	32	1	500
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	7	3	4	2	3	1	1
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 2	(Z)	8	-	-	2	8	1	30
	1964 22	(NA)	131	12	58	13	73	5	1 120
Plums (pounds, fresh)	1969 2	(Z)	8	-	-	2	8	1	30
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	519	3	16	3	503	2	97

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	4	8 100
Sod	1	(X)	1	350	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	181 000	-	622 546	5	198 200	-	567 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	4 750	-	1 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	4	200	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	2 006	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	203	167
Land in farms ..... acres. .	634 086	569 435
Average size of farm ..... acres. .	3 123.5	3 409.8
Approximate land area ..... acres. .	741 504	740 485
Proportion in farms ..... percent. .	85.5	76.9
Value of land and buildings ..... dollars. .	43 338 820	(NA)
Average per farm ..... dollars. .	213 491	183 685
Average per acre ..... dollars. .	68.34	53.97
Land in Farms According to Use		
Total cropland ..... farms. .	103	80
acres. .	25 469	18 837
Harvested cropland ..... farms. .	66	39
acres. .	7 106	4 018
Number of farms by acres harvested:		
1 to 9 acres	3	3
10 to 19 acres	10	6
20 to 29 acres	8	3
30 to 49 acres	8	5
Number of farms by acres harvested:		
50 to 99 acres	13	10
100 to 199 acres	13	8
200 to 499 acres	9	3
500 to 999 acres	2	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	71	55
acres. .	12 820	12 994
All other cropland (see text) .... farms. .	25	(NA)
acres. .	5 543	1 825
Woodland including woodland pasture ..... farms. .	40	17
acres. .	37 138	23 034
All other land (see text) ..... farms. .	162	(NA)
acres. .	571 479	527 565
Irrigated land ..... farms. .	2	5
acres. .	156	122

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	203	634 086	66	261 960	7 106	2	(D)	156	167	569 435	39	4 018
Farms with—												
1 to 9 acres	4	7	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	2	38	-	-
50 to 69 acres	4	214	2	106	106	-	-	-	2	111	1	51
70 to 99 acres	2	198	-	-	-	-	-	-	1	98	-	-
100 to 139 acres	13	1 421	5	567	53	-	-	-	4	443	1	10
140 to 179 acres	2	304	2	304	153	-	-	-	5	760	3	250
180 to 219 acres	12	2 336	9	1 736	411	-	-	-	8	1 628	5	254
220 to 259 acres	3	719	-	-	-	-	-	-	1	236	1	14
260 to 499 acres	31	11 450	10	3 543	994	-	-	-	18	6 616	6	323
500 to 999 acres	34	26 640	6	5 453	683	-	-	-	26	19 350	4	194
1,000 to 1,999 acres	28	38 340	8	11 844	390	-	-	-	32	41 678	5	431
2,000 acres and over	70	552 457	24	238 407	4 316	2	(D)	156	68	498 475	13	2 491

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	203	167	-	-
acres. .	634 086	569 435	-	-
Harvested cropland ..... farms. .	66	39	-	-
acres. .	7 106	4 018	-	-
Full owners ..... farms. .	87	74	-	-
acres. .	256 348	196 085	-	-
Harvested cropland .. farms. .	26	13	-	-
acres. .	2 589	1 174	-	-
Part owners ..... farms. .	74	69	-	-
acres. .	295 649	294 375	-	-
Harvested cropland .. farms. .	24	17	-	-
acres. .	2 874	2 150	-	-
Tenants ..... farms. .	42	18	-	-
acres. .	82 089	36 388	-	-
Harvested cropland .. farms. .	16	7	-	-
acres. .	1 643	328	-	-
Percent of tenancy	20.6	10.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	10	3	-	(NA)
25 to 34 years	19	20	-	(NA)
35 to 44 years	44	30	-	(NA)
45 to 54 years	32	26	-	(NA)
55 to 64 years	49	39	-	(NA)
65 years and over	49	49	-	(NA)
Average age	51.9	54.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	97	105	-	(NA)
Not on farm operated	87	(NA)	-	(NA)
Farm operators reporting days of work off farm	114	69	-	(NA)
1 to 49 days	17	12	-	(NA)
50 to 99 days	4		-	(NA)
100 to 199 days	14	57	-	(NA)
200 days and over	79		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	11
Class 2– " $20,000 to $39,999	26	16
Class 3– " $10,000 to $19,999	32	18
Class 4– " $5,000 to $9,999	29	28
Class 5– " $2,500 to $4,999	37	31
Class 6 (see text)	12	20
Part time (see text)	31	25
Part retirement (see text)	14	18
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	3 651 224	1 756 650
Average per farm ..... dollars. .	17 986	10 519
Crops including nursery products and hay ..... farms. .	33	(NA)
dollars. .	141 295	60 143
Forest products ..... farms. .	1	-
dollars. .	200	-
Livestock, poultry, and their products ..... farms. .	190	(NA)
dollars. .	3 509 729	1 629 544

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	8	4
$250 to $499	8	5
$500 to $999	12	15
$1,000 to $1,499	8	12
$1,500 to $1,999	14	10
$2,000 to $2,499	11	17
$2,500 and over	142	104
Farms with farm-related income from--		
Customwork and other agricultural services, farms	17	(NA)
Customwork and other agricultural services, dollars	49 105	(NA)
Recreational services, farms	51	70
Recreational services, dollars	67 144	67 000
Government farm programs, farms	58	(NA)
Government farm programs, dollars	61 216	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	203	167
Farm production expenses, total (see text), dollars	2 930 115	(NA)
Number of farms with expenditures of--		
$1 to $499	11	(NA)
$500 to $999	15	(NA)
$1,000 to $1,999	41	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	31	(NA)
$10,000 and over	72	(NA)
Items reported both years, dollars	1 798 644	951 099
Livestock and poultry, farms	108	76
Livestock and poultry, dollars	776 379	215 945
Feed for livestock and poultry, farms	174	158
Feed for livestock and poultry, dollars	387 560	302 995
Commercially mixed formula feeds, farms	126	137
Commercially mixed formula feeds, tons	3 427	2 700
Commercially mixed formula feeds, dollars	257 662	211 045
Seeds, bulbs, plants, and trees, farms	56	74
Seeds, bulbs, plants, and trees, dollars	20 443	17 419
Commercial fertilizer, farms	25	22
Commercial fertilizer, dollars	12 423	3 121
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	59	(NA)
Other agricultural chemicals (see text), dollars	15 823	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	201	155
Gasoline and other petroleum fuel and oil for the farm business, dollars	177 176	148 015
Hired farm labor, farms	135	113
Hired farm labor, dollars	296 974	202 886
Contract labor, machine hire, and customwork, farms	104	75
Contract labor, machine hire, and customwork, dollars	127 689	60 718
All other production expenses, farms	183	(NA)
All other production expenses, dollars	1 115 648	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	192	1 229 040
By value groups:		
$1 to $999	13	6 575
$1,000 to $4,999	91	203 637
$5,000 to $9,999	52	321 440
$10,000 to $19,999	24	314 108
$20,000 and over	12	383 280

	1969						1964	
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	116	150	92	110	30	40	150	191
Motortrucks including pickups	176	272	105	139	102	133	142	225
Tractors other than garden tractors and motor tillers	124	201	45	69	88	132	93	139
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self propelled	5	5	1	1	4	4	2	2
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	1	1
Pickup balers	9	10	5	5	5	5	10	11

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	192	(X)	190	(X)	159	(NA)	(NA)	(NA)
Cattle and calves	192	40 952	190	23 487	159	36 600	159	17 403
Farms with--								
1 to 4	3	9	14	48	5	(NA)	(NA)	(NA)
5 to 9	5	34	15	126		(NA)	(NA)	(NA)
10 to 19	14	203	21	310	8	(NA)	(NA)	(NA)
20 and over	170	40 706	140	23 003	146	(NA)	(NA)	(NA)
Cows and heifers that had calved	170	22 995	(X)	(X)	158	22 383	(NA)	(NA)
Milk cows	19	56	(X)	(X)	21	41	(NA)	(NA)
Farms with--								
1 or 2	14	18	(X)	(X)	18	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	28	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	9	446	5	760	5	69	2	176
Farms with--								
1 to 4	3	7	-	-	3	(NA)	-	(NA)
5 to 9	3	19	-	-		(NA)		(NA)
10 to 24	-	-	-	-	1	(NA)	2	(NA)
25 and over	3	420	5	760	1	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	4	60	(X)	(X)	2	28	(X)	(X)
December 1 of preceding year and May 31	3	32	(X)	(X)	2	14	(X)	(X)
June 1 and November 30	3	28	(X)	(X)	2	14	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	5	-	-	2	5	-	-
Horses and ponies	110	683	13	31	(NA)	(NA)	13	116
Chickens 3 months old or older	15	428	-	-	23	1 037	(NA)	76
Farms with—								
1 to 99	14	286	-	-	21	(NA)	(NA)	(NA)
100 to 399	1	142	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15	378	-	-	23	771	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . farms.	8	10
For grain . . . . . farms.	6	8
acres.	54	154
bushels.	1 268	1 691
Cut for silage, green or dry fodder, or hogged or grazed . . . . . farms.	2	(NA)
acres.	23	24
Sorghums for all purposes except sirup . . . . . farms.	30	28
For grain or seed . . . . . farms.	23	15
acres.	4 084	1 732
bushels.	124 464	37 467
Cut for silage, dry forage or hay, or hogged or grazed . . . . . farms.	12	(NA)
acres.	757	1 377
Wheat for grain . . . . . farms.	-	1
acres.	-	1
bushels.	-	9
Other small grains for grain . . . . . farms.	-	(NA)
acres.	-	220
Soybeans for beans . . . . . farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay . . . . . farms.	43	(NA)
acres.	1 967	160
tons.	2 514	131
Cotton . . . . . farms.	-	7
acres.	-	317
bales.	-	63
Peanuts for nuts . . . . . farms.	1	-
acres.	35	-
pounds.	27 989	-
Tobacco . . . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale . . . . . farms.	-	-
acres.	-	-
Berries for sale . . . . . farms.	-	-
acres.	-	-
Land in orchards (see text) . . . . farms.	-	-
acres.	-	-
Other crops . . . . . farms.	3	(NA)
acres.	200	(NA)
Greenhouse products under glass or other protection . . . . . farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . . . number.	146	104
Land in farms . . . . . acres.	614 469	525 610
Average size of farm . . . . . acres.	4 208.6	5 053.9
Value of land and buildings . . . . . dollars.	41 199 570	(NA)
Average per farm . . . . . dollars.	282 188	(NA)
Average per acre . . . . . dollars.	67.04	(NA)
Land in Farms According to Use		
Total cropland . . . . . farms.	73	(NA)
acres.	22 143	13 054
Harvested cropland . . . . . farms.	52	24
acres.	6 693	3 391
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	11	(NA)
100 to 199 acres	12	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . . . farms.	46	36
acres.	10 744	8 199
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms.	6	7
acres.	722	573
Cropland on which all crops failed . . . . . farms.	9	2
acres.	1 590	160
Cropland in cultivated summer fallow . . . . . farms.	2	2
acres.	100	71
Cropland idle . . . . . farms.	7	4
acres.	2 294	660
Total woodland . . . . . farms.	23	12
acres.	31 993	22 259
Woodland pastured . . . . . farms.	23	11
acres.	31 973	22 244
Woodland not pastured . . . . . farms.	1	1
acres.	20	15
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	117	94
acres.	556 627	486 489
Improved pastureland and rangeland . . . . . farms.	46	46
acres.	64 812	52 664
Pastureland and rangeland not improved . . . . . farms.	108	(NA)
acres.	491 815	433 825
All other land (see text) . . . . . farms.	62	77
acres.	3 706	3 807
Irrigated land . . . . . farms.	2	2
acres.	156	65
Total pastureland (all types) . . . . . farms.	145	(NA)
acres.	599 344	516 932
Conservation Practices		
Grain or row crops farmed on the contour . . . . . farms.	5	(NA)
acres.	731	(NA)
Stripcropping systems to control erosion . . . . . farms.	1	(NA)
acres.	35	(NA)
Cropland and pastureland having terraces . . . . . farms.	9	(NA)
acres.	2 398	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	146	104	614 469	52	259 415	6 693	2	(D)	156
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	1	-	55	1	55	55	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	5	-	540	2	200	22	-	-	-
140 to 179 acres	1	-	150	1	150	135	-	-	-
180 to 219 acres	3	1	580	2	380	223	-	-	-
220 to 259 acres	3	-	719	-	-	-	-	-	-
260 to 499 acres	12	5	4 516	8	2 926	869	-	-	-
500 to 999 acres	26	10	20 712	6	5 453	683	-	-	-
1,000 to 1,999 acres	25	26	34 740	8	11 844	390	-	-	-
2,000 acres and over	70	62	552 457	24	238 407	4 316	2	(D)	156

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	3.4
Land in farms—acres	17 477
Cropland—acres	1 170
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	1.3
Land in farms—acres	12 669
Average per farm—acres	6 334.5
Cropland—acres	1 170
Harvested cropland—acres	270
Irrigated land—acres	156
Average per farm—acres	78.0

	1969
Irrigated land—Continued	
Cropland—farms	2
acres	156
Harvested—farms	2
acres	156
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	186
Class 1-5 farms with artificial drainage—number	1
Proportion of class 1-5 farms—percent	.6
Land in farms—acres	1 230
Average per farm—acres	1 230.0
Drained land—acres	135
Average per farm—acres	135.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	146	-	104
acres	614 469	-	525 610
Harvested cropland—farms	52	-	24
acres	6 693	-	3 391
Full owners—farms	58	-	39
acres	245 714	-	(NA)
Harvested cropland—farms	18	-	(NA)
acres	2 367	-	(NA)
Part owners—farms	60	-	51
acres	289 647	-	(NA)
Harvested cropland—farms	23	-	(NA)
acres	2 818	-	(NA)
Tenants—farms	28	-	8
acres	79 108	-	(NA)
Harvested cropland—farms	11	-	(NA)
acres	1 508	-	(NA)
Percent of tenancy	19.1	0.0	7.6
Farms by type of organization:			
Individual or family—farms	118	-	(NA)
acres	470 843	-	(NA)
Partnership—farms	22	-	(NA)
acres	101 728	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	2
25 to 34 years	7	-	13
35 to 44 years	28	-	17
45 to 54 years	28	-	18
55 to 64 years	39	-	23
65 years and over	35	-	31
Average age	53.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	73	-	68
Not on farm operated	62	-	34
Farm operators reporting days of work off farm	69	-	34
1 to 49 days	7	-	5
50 to 99 days	3	-	2
100 to 199 days	10	-	8
200 days and over	49	-	19

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	22	11
Class 2— " $20,000 to $39,999	26	16
Class 3— " $10,000 to $19,999	32	18
Class 4— " $5,000 to $9,999	29	28
Class 5— " $2,500 to $4,999	37	31
Market value of all agricultural products sold (see text)—farms	146	104
dollars	3 585 908	1 675 632
Average per farm—dollars	24 561	16 111

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	33	31
$5,000 to $7,499	16	15
$7,500 to $9,999	13	13
$10,000 to $14,999	19	12
$15,000 to $19,999	13	6
$20,000 to $29,999	17	14
$30,000 to $39,999	9	2
$40,000 to $59,999	6	8
$60,000 and over	16	3
$60,000 to $79,999	7	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	27	137 712
Grains	20	122 251
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	8	5 868
Other field crops	3	9 593
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	1	200
Livestock, poultry, and their products sold	143	3 447 996
Poultry and poultry products	2	210
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	143	3 399 497
Hogs, sheep, and goats	7	41 254
Other livestock and livestock products	10	7 035
Farms with farm-related income from--		
Custom work and other agricultural services	12	41 621
Recreational services	45	64 344
Government farm programs	44	56 685

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	146	110
..... dollars.	2 848 784	(NA)
Number of farms with expenditures of–		
$1 to $1,999	19	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	28	(NA)
$10,000 to $19,999	34	(NA)
$20,000 to $39,999	21	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	1 743 559	890 457
Livestock and poultry ..... farms.	87	(NA)
..... dollars.	754 534	205 971
Feed for livestock and poultry ..... farms.	134	107
..... dollars.	376 788	283 541
Commercially mixed formula feeds ..... farms.	107	100
..... tons.	3 379	(NA)
..... dollars.	253 200	201 914
Feed ingredients ..... farms.	20	(NA)
..... tons.	555	(NA)
..... dollars.	46 694	(NA)
Whole grains ..... farms.	31	35
..... tons.	1 243	(NA)
..... dollars.	42 849	23 629
Hay, green chop, and silage ..... farms.	32	72
..... tons.	1 210	(NA)
..... dollars.	34 045	57 998
Seeds, bulbs, plants, and trees ..... farms.	47	54
..... dollars.	19 525	16 758
Commercial fertilizer ..... farms.	23	12
..... dollars.	12 279	1 621
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	46	(NA)
..... dollars.	15 210	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	146	110
..... dollars.	164 900	140 845
Gasoline ..... farms.	126	100
..... dollars.	101 257	68 573
Diesel oil ..... farms.	31	26
..... dollars.	10 219	6 042
LP gas, butane, and propane ..... farms.	88	83
..... dollars.	31 336	56 377
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	131	110
..... dollars.	22 088	9 853
Hired farm labor ..... farms.	108	84
..... dollars.	293 229	181 537
Workers by number of days worked:		
150 days or more ..... farms.	48	44
..... workers.	77	96
Less than 150 days ..... farms.	93	(NA)
..... workers.	485	(NA)
Contract labor ..... farms.	27	(NA)
..... dollars.	26 587	(NA)
Machine hire and custom work ..... farms.	63	54
..... dollars.	95 717	60 184
All other production expenses ..... farms.	146	(NA)
..... dollars.	1 090 015	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	139	1 073 432
By value groups:		
$1 to $4,999	59	117 604
$5,000 to $9,999	46	288 440
$10,000 to $19,999	22	284 108
$20,000 to $29,999	5	113 280
$30,000 to $49,999	6	220 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	84	112	75	92	14	20	101	140
2 or 3	15	31	11	22	4	10	(NA)	(NA)
4 and over	4	16	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	132	219	90	123	70	96	98	174
2 and over	50	137	21	54	14	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	92	162	41	65	60	97	66	106
2 or 3	47	106	17	41	26	57	(NA)	(NA)
4 and over	3	14	-	-	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	91	148	40	63	58	85	64	92
Crawler tractors	13	14	2	2	11	12	13	14
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	1	1	4	4	2	2
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	8	8	4	4	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	2	2	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	13	(X)	-	(X)
Chickens 3 months old or older	13	387	-	-
Farms with–				
1 to 1,599	13	387	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	13	338	-	-
Pullets not yet of laying age	1	33	-	-
Other chickens	7	16	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	2	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	1	14	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	688	(NA)	76
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	7

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	143	(X)	143	(X)	(X)	(X)
Any cattle, hogs, or sheep	143	(X)	143	(X)	(X)	(X)
Cattle and calves	143	39 784	143	22 984	4	839
Farms with–						
1 to 19	1	8	11	151	-	-
20 to 49	24	860	35	1 078	1	32
50 to 99	26	2 050	31	2 085	2	(D)
100 to 199	31	4 264	37	5 121	-	-
200 and over	61	32 602	29	14 549	1	(D)
200 to 499	38	11 146	17	5 372	-	-
500 and over	23	21 456	12	9 177	1	(D)
Cattle	(X)	(X)	120	6 715	3	687
Farms with–						
1 to 9	(X)	(X)	47	235	2	(D)
10 to 19	(X)	(X)	24	304	-	-
20 to 49	(X)	(X)	19	563	-	-
50 to 99	(X)	(X)	12	818	-	-
100 and over	(X)	(X)	18	4 795	1	(D)
100 to 199	(X)	(X)	14	1 856	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	135	16 269	3	152
Farms with–						
1 to 9	(X)	(X)	5	23	-	-
10 to 19	(X)	(X)	18	255	-	-
20 to 49	(X)	(X)	30	1 021	1	(D)
50 to 99	(X)	(X)	29	2 004	2	(D)
100 and over	(X)	(X)	53	12 966	-	-
100 to 199	(X)	(X)	34	4 694	-	-
200 and over	(X)	(X)	19	8 272	-	-
Heifers and heifer calves	125	7 754	(X)	(X)	(X)	(X)
Bulls and steers, including calves	138	9 574	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	101	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	101	33 337	102	16 529	(NA)	1 180
Cattle	(NA)	(NA)	87	4 736	-	-
Calves	(NA)	(NA)	102	11 793	11	1 180

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	133	22 456	143	39 761	12	23	133	22 433
Farms with–								
1 to 19	10	100	2	23	12	23	10	93
20 to 49	27	811	23	839	-	-	27	809
50 to 99	33	2 305	27	2 147	-	-	33	2 305
100 and over	63	19 240	91	36 752	-	-	63	19 226
1964								
Total on place	100	20 603	(NA)	33 307	14	30	(NA)	20 573

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	442	5	760	3	65	2	176
Farms with–								
1 to 24	5	22	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	60	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	420	3	700	(NA)	(NA)	(NA)	(NA)
100 to 199	3	420	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	113	(X)	(X)	2	11	(X)	(X)
Other hogs and pigs	8	329	(X)	(X)	3	54	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	60	(X)	(X)	2	28	(X)	(X)
December 1 of preceding year and May 31	3	32	(X)	(X)	2	14	(X)	(X)
June 1 and November 30	3	28	(X)	(X)	2	14	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	-	-
Any goats	5	136	2	16	6	648	1	3
All other livestock	82	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	54	Nematodes in crops – farms.	-
	dollars.	27 489	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	18	Diseases in crops and orchards – farms.	-
	acres on which used.	2 105	acres on which used.	-
	tons.	154	dollars.	-
	dollars.	12 279		
			Weeds or grass in crops – farms.	17
Lime	farms.	-	acres on which used	1 337
	acres on which used.	-	dollars.	4 849
	tons.	-	Weeds or brush in pasture – farms.	20
	dollars.	-	acres on which used.	5 129
Sprays, dusts, fumigants, etc. to control–			dollars	7 430
Insects on hay crops – farms.		3	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
	acres on which used.	24	acres on which used.	-
	dollars.	137	dollars.	-
Insects on other crops – farms.		-	Insect control on livestock and poultry – farms.	27
	acres on which used.	-	dollars.	2 433
	dollars.	-		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	46	10 744	-	-	3	312	3	24	-	-
Improved pasture	46	64 812	-	-	4	359	4	28	-	-
Field corn for all purposes	5	56	-	-	-	-	-	-	-	-
Sorghums for all purposes	25	4 618	1	100	2	1 068	2	63	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	135	-	-	1	35	1	2	-	-
Hay or grass silage	34	1 800	2	56	12	331	11	32	1	5
Field seeds	1	100	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	33	1 020	-	-	6	101	1 016
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	23	(X)	-	-	(NA)	20	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	20	3 994	121 950	-	-	7	1 466	33 196
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	6	234	303	1	100	(NA)	(NA)	(NA)
Hogged or grazed	2	390	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	9	597	775	-	-	1	7	6
Other hay (tons, dry)	24	1 175	1 551	2	56	(NA)	95	61
Grass silage (tons, green)	1	28	84	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	1	9
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	35	27 989	-	-	1	35	2	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	4	230	46

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	200	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	744	696
Land in farms ..... acres..	270 190	257 885
Average size of farm ..... acres..	363.1	370.5
Approximate land area ..... acres..	307 200	305 925
Proportion in farms ..... percent..	88.0	84.2
Value of land and buildings ..... dollars..	58 051 461	(NA)
Average per farm ..... dollars..	78 026	56 734
Average per acre ..... dollars..	214.85	148.07
Land in Farms According to Use		
Total cropland ..... farms..	570	580
acres..	75 293	75 546
Harvested cropland ..... farms..	319	345
acres..	11 410	15 198
Number of farms by acres harvested:		
1 to 9 acres	76	105
10 to 19 acres	115	87
20 to 29 acres	48	51
30 to 49 acres	35	44
Number of farms by acres harvested:		
50 to 99 acres	23	30
100 to 199 acres	13	15
200 to 499 acres	6	9
500 to 999 acres	2	2
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms..	403	426
acres..	58 587	56 137
All other cropland (see text) ..... farms..	88	(NA)
acres..	5 296	4 211
Woodland including woodland pasture ..... farms..	289	424
acres..	44 791	53 558
All other land (see text) ..... farms..	511	(NA)
acres..	150 106	128 772
Irrigated land ..... farms..	3	3
acres..	577	100

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	744	270 190	319	166 715	11 410	3	5 614	577	696	257 885	345	15 198
Farms with—												
1 to 9 acres	18	24	-	-	-	-	-	-	12	53	1	1
10 to 49 acres	88	2 719	24	707	156	-	-	-	93	2 570	26	200
50 to 69 acres	69	4 048	26	1 579	216	-	-	-	62	3 467	23	166
70 to 99 acres	82	6 944	27	2 268	276	-	-	-	70	5 681	30	267
100 to 139 acres	94	10 927	27	3 132	423	-	-	-	92	10 604	46	877
140 to 179 acres	88	13 801	34	5 364	519	-	-	-	85	13 294	42	720
180 to 219 acres	50	9 981	24	4 812	335	-	-	-	41	8 207	23	401
220 to 259 acres	39	9 260	27	6 404	561	-	-	-	42	10 022	21	453
260 to 499 acres	103	35 900	58	20 074	1 822	-	-	-	89	32 535	50	1 770
500 to 999 acres	65	44 114	41	27 575	1 684	2	(D)	(D)	57	40 305	43	2 583
1,000 to 1,999 acres	32	43 825	20	28 297	1 262	-	-	-	35	51 348	26	2 088
2,000 acres and over	16	88 647	11	66 503	4 156	1	(D)	(D)	18	79 794	14	5 672

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	744	696	49	69
acres..	270 190	257 885	9 551	8 570
Harvested cropland ..... farms..	319	345	20	41
acres..	11 410	15 198	204	983
Full owners ..... farms..	503	500	34	48
acres..	112 800	137 245	4 843	4 426
Harvested cropland .. farms..	197	229	9	24
acres..	5 509	6 028	49	387
Part owners ..... farms..	174	157	12	16
acres..	127 119	109 505	4 492	3 552
Harvested cropland .. farms..	110	99	9	13
acres..	5 707	7 007	116	459
Tenants ..... farms..	67	37	3	5
acres..	30 271	6 025	216	592
Harvested cropland .. farms..	12	16	2	4
acres..	194	381	39	137
Percent of tenancy	9.0	5.3	6.1	7.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	3	-	(NA)
25 to 34 years	42	36	-	(NA)
35 to 44 years	94	70	10	(NA)
45 to 54 years	173	164	5	(NA)
55 to 64 years	223	215	5	(NA)
65 years and over	207	208	29	(NA)
Average age	56.0	57.6	61.6	(NA)
Farm operators by place of residence:				
On farm operated	360	506	30	(NA)
Not on farm operated	293	(NA)	16	(NA)
Farm operators reporting days of work off farm	483	372	30	(NA)
1 to 49 days	45	46	4	(NA)
50 to 99 days	23		3	(NA)
100 to 199 days	74	326	6	(NA)
200 days and over	341		17	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	17	15
Class 2– " $20,000 to $39,999	28	14
Class 3– " $10,000 to $19,999	53	30
Class 4– " $5,000 to $9,999	85	38
Class 5– " $2,500 to $4,999	130	79
Class 6 (see text)	64	109
Part time (see text)	246	240
Part retirement (see text)	120	170
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 186 210	3 096 750
Average per farm ..... dollars..	6 970	4 449
Crops including nursery products and hay ..... farms..	103	(NA)
dollars..	207 866	358 467
Forest products ..... farms..	7	7
dollars..	13 272	2 438
Livestock, poultry, and their products ..... farms..	684	(NA)
dollars..	4 965 072	2 728 013

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	78	127
$250 to $499	45	93
$500 to $999	106	122
$1,000 to $1,499	86	94
$1,500 to $1,999	71	58
$2,000 to $2,499	56	25
$2,500 and over	302	177
Farms with farm-related income from–		
Customwork and other agricultural services, farms	52	(NA)
Customwork and other agricultural services, dollars	135 621	(NA)
Recreational services, farms	24	19
Recreational services, dollars	21 808	7 847
Government farm programs, farms	268	(NA)
Government farm programs, dollars	151 952	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	744	696
Farm production expenses, total (see text), dollars	5 012 774	(NA)
Number of farms with expenditures of–		
$1 to $499	80	(NA)
$500 to $999	107	(NA)
$1,000 to $1,999	177	(NA)
$2,000 to $2,999	80	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	110	(NA)
$10,000 and over	94	(NA)
Items reported both years, dollars	3 467 668	2 498 175
Livestock and poultry, farms	334	167
Livestock and poultry, dollars	975 962	425 395
Feed for livestock and poultry, farms	665	632
Feed for livestock and poultry, dollars	1 066 418	931 565
Commercially mixed formula feeds, farms	483	492
Commercially mixed formula feeds, tons	11 985	8 583
Commercially mixed formula feeds, dollars	833 129	661 865
Seeds, bulbs, plants, and trees, farms	167	286
Seeds, bulbs, plants, and trees, dollars	54 007	40 209
Commercial fertilizer, farms	543	527
Commercial fertilizer, dollars	486 891	385 935
Lime, farms	76	113
Lime, dollars	30 243	(NA)
Other agricultural chemicals (see text), farms	312	(NA)
Other agricultural chemicals (see text), dollars	65 418	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	710	528
Gasoline and other petroleum fuel and oil for the farm business, dollars	215 091	185 585
Hired farm labor, farms	332	291
Hired farm labor, dollars	501 310	384 911
Contract labor, machine hire, and customwork, farms	335	231
Contract labor, machine hire, and customwork, dollars	167 989	144 575
All other production expenses, farms	593	(NA)
All other production expenses, dollars	1 449 445	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	676	3 336 487
By value groups:		
$1 to $999	115	68 351
$1,000 to $4,999	346	815 846
$5,000 to $9,999	150	940 963
$10,000 to $19,999	45	583 930
$20,000 and over	20	927 397

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	355	413	248	273	124	140	527	591
Motortrucks including pickups	503	591	335	373	200	218	520	601
Tractors other than garden tractors and motor tillers	507	718	204	284	333	434	462	679
Riding garden tractors 7 hp and over	37	39	30	32	7	7	(NA)	(NA)
Grain and bean combines, self propelled	1	1	1	1	-	-	5	5
Cornpickers, corn heads, and picker shellers	15	15	6	6	9	9	23	23
Pickup balers	51	64	35	40	20	24	65	75

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	698	(X)	683	(X)	689	(NA)	(NA)	(NA)
Cattle and calves	694	46 516	678	29 736	683	40 162	647	21 688
Farms with–								
1 to 4	21	71	79	214	135	(NA)	(NA)	(NA)
5 to 9	47	329	103	688		(NA)	(NA)	(NA)
10 to 19	147	2 048	171	2 347	153	(NA)	(NA)	(NA)
20 and over	479	44 068	325	26 487	395	(NA)	(NA)	(NA)
Cows and heifers that had calved	585	30 577	(X)	(X)	669	26 968	(NA)	(NA)
Milk cows	46	1 640	(X)	(X)	100	2 045	(NA)	(NA)
Farms with–								
1 or 2	25	35	(X)	(X)	62	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	16	1 582	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	42	4 272	38	3 071	101	3 119	47	3 254
Farms with–								
1 to 4	11	23	6	9	73	(NA)	17	(NA)
5 to 9	7	41	1	8		(NA)		(NA)
10 to 24	7	93	10	187	15	(NA)	30	(NA)
25 and over	17	4 115	21	2 867	13	(NA)		(NA)
Feeder pigs	(X)	(X)	10	289	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	36	758	(X)	(X)	66	406	(X)	(X)
December 1 of preceding year and May 31	28	279	(X)	(X)	45	114	(X)	(X)
June 1 and November 30	27	479	(X)	(X)	50	292	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	24	2	2	6	105	4	48
Horses and ponies	207	638	18	37	(NA)	(NA)	22	136
Chickens 3 months old or older	58	8 630	4	13 473	171	30 359	(NA)	22 766
Farms with-								
1 to 99	57	(D)	3	(D)	162	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	58	4 849	4	10 892	156	24 857	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	78	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	46	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes - farms	49	136
For grain - farms	47	132
acres	432	3 082
bushels	10 952	113 825
Cut for silage, green or dry fodder, or hogged or grazed - farms	2	(NA)
acres	16	165
Sorghums for all purposes except sirup - farms	13	54
For grain or seed - farms	8	8
acres	722	289
bushels	16 160	10 013
Cut for silage, dry forage or hay, or hogged or grazed - farms	8	(NA)
acres	268	896
Wheat for grain - farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain - farms	3	(NA)
acres	120	450
Soybeans for beans - farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay - farms	283	(NA)
acres	7 866	8 232
tons	13 565	13 077
Cotton - farms	6	26
acres	339	1 826
bales	221	1 103
Peanuts for nuts - farms	1	1
acres	1	(Z)
pounds	1 650	300
Tobacco - farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes - farms	3	(NA)
acres	50	51
Vegetables, sweet corn, or melons for sale - farms	1	11
acres	(D)	238
Berries for sale - farms	1	-
acres	9	-
Land in orchards (see text) - farms	15	11
acres	934	71
Other crops - farms	6	(NA)
acres	427	(NA)
Greenhouse products under glass or other protection - farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms - number	313	176
Land in farms - acres	214 519	175 969
Average size of farm - acres	685.3	999.8
Value of land and buildings - dollars	45 775 740	(NA)
Average per farm - dollars	146 248	(NA)
Average per acre - dollars	213.38	(NA)
Land in Farms According to Use		
Total cropland - farms	239	(NA)
acres	47 837	37 236
Harvested cropland - farms	180	126
acres	8 157	10 429
Number of farms by acres harvested:		
1 to 49 acres	140	(NA)
50 to 99 acres	19	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing - farms	140	87
acres	35 698	24 312
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	11	18
acres	519	901
Cropland on which all crops failed - farms	6	2
acres	552	109
Cropland in cultivated summer fallow - farms	8	4
acres	482	372
Cropland idle - farms	29	10
acres	2 429	1 113
Total woodland - farms	152	124
acres	38 389	36 179
Woodland pastured - farms	141	121
acres	36 752	35 222
Woodland not pastured - farms	24	7
acres	1 637	957
Pastureland and rangeland (other than cropland and woodland pasture) - farms	219	116
acres	124 615	99 817
Improved pastureland and rangeland - farms	192	94
acres	78 004	61 899
Pastureland and rangeland not improved - farms	97	(NA)
acres	46 611	37 918
All other land (see text) - farms	165	154
acres	3 678	2 736
Irrigated land - farms	2	2
acres	82	20
Total pastureland (all types) - farms	295	(NA)
acres	197 065	159 351
Conservation Practices		
Grain or row crops farmed on the contour - farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion - farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces - farms	17	(NA)
acres	2 398	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	313	176	214 519	180	144 801	8 157	2	(D)	82
Farms with—									
1 to 9 acres	9	-	15	-	-	-	-	-	-
10 to 49 acres	5	-	136	1	24	24	-	-	-
50 to 69 acres	7	4	436	5	321	26	-	-	-
70 to 99 acres	10	2	877	4	354	44	-	-	-
100 to 139 acres	29	11	3 522	13	1 532	240	-	-	-
140 to 179 acres	22	8	3 495	10	1 623	146	-	-	-
180 to 219 acres	21	8	4 177	11	2 188	123	-	-	-
220 to 259 acres	26	11	6 232	18	4 324	451	-	-	-
260 to 499 acres	76	42	26 854	47	16 411	1 661	-	-	-
500 to 999 acres	63	41	42 744	41	27 575	1 684	2	(D)	82
1,000 to 1,999 acres	30	32	41 735	20	28 297	1 262	-	-	-
2,000 acres and over	15	17	84 296	10	62 152	2 496	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	2
Proportion of all class 1-5 farms—percent	.6
Land in farms—acres	(D)
Cropland—acres	70
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.6
Land in farms—acres	(D)
Average per farm—acres	(D)
Cropland—acres	70
Harvested cropland—acres	70
Irrigated land—acres	82
Average per farm—acres	41.0
Irrigated land—Continued	
Cropland—farms	1
acres	30
Harvested—farms	1
acres	30
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	2
acres	52
Water used—acre-feet	36
Class 1-5 farms with artificial drainage—number	13
Proportion of class 1-5 farms—percent	4.1
Land in farms—acres	47 499
Average per farm—acres	3 653.7
Drained land—acres	12 826
Average per farm—acres	986.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	313	8	176
acres	214 519	5 729	175 969
Harvested cropland—farms	180	4	126
acres	8 157	94	10 429
Full owners—farms	180	2	104
acres	72 799	2 351	(NA)
Harvested cropland—farms	88	-	(NA)
acres	2 607	-	(NA)
Part owners—farms	106	5	66
acres	116 168	3 354	(NA)
Harvested cropland—farms	82	3	(NA)
acres	5 381	70	(NA)
Tenants—farms	27	1	5
acres	25 552	24	(NA)
Harvested cropland—farms	10	1	(NA)
acres	169	24	(NA)
Percent of tenancy	8.6	12.5	2.8
Farms by type of organization:			
Individual or family—farms	284	8	(NA)
acres	165 833	5 729	(NA)
Partnership—farms	27	-	(NA)
acres	48 389	-	(NA)
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	297	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	19	-	12
35 to 44 years	41	4	18
45 to 54 years	64	-	45
55 to 64 years	101	1	63
65 years and over	87	3	38
Average age	56.0	53.3	(NA)
Farm operators by place of residence:			
On farm operated	177	2	127
Not on farm operated	105	4	43
Farm operators reporting days of work off farm	168	7	82
1 to 49 days	18	-	7
50 to 99 days	8	1	8
100 to 199 days	28	2	6
200 days and over	114	4	61

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	17	15
Class 2—" $20,000 to $39,999	28	14
Class 3—" $10,000 to $19,999	53	30
Class 4—" $5,000 to $9,999	85	38
Class 5—" $2,500 to $4,999	130	79
Market value of all agricultural products sold (see text)—farms	313	176
dollars	4 553 150	2 431 152
Average per farm—dollars	14 546	13 813
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	118	79
$5,000 to $7,499	56	19
$7,500 to $9,999	29	19
$10,000 to $14,999	34	18
$15,000 to $19,999	19	12
$20,000 to $29,999	18	9
$30,000 to $39,999	10	5
$40,000 to $59,999	8	9
$60,000 and over	9	7
$60,000 to $79,999	3	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	65	113 252
Grains	9	4 306
Tobacco	-	-
Cotton and cottonseed	4	6 130
Field seeds, hay, forage, and silage	53	83 832
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	7	18 984
Nursery and greenhouse products	-	-
Forest products sold	6	13 090
Livestock, poultry, and their products sold	310	4 426 808
Poultry and poultry products	-	-
Dairy products	15	754 753
Dairy cattle and calves	19	110 154
Other cattle and calves	295	3 443 622
Hogs, sheep, and goats	26	105 636
Other livestock and livestock products	13	12 643
Farms with farm-related income from—		
Customwork and other agricultural services	24	78 359
Recreational services	20	19 646
Government farm programs	134	73 114

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	313	179
dollars.	4 084 610	(NA)
Number of farms with expenditures of—		
$1 to $1,999	25	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	91	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	2 720 828	1 883 683
Livestock and poultry ..... farms.	160	(NA)
dollars.	812 938	384 229
Feed for livestock and poultry ..... farms.	294	170
dollars.	839 194	731 812
Commercially mixed formula feeds ..... farms.	256	162
tons.	9 621	(NA)
dollars.	685 602	548 860
Feed ingredients ..... farms.	51	(NA)
tons.	914	(NA)
dollars.	71 512	(NA)
Whole grains ..... farms.	29	75
tons.	402	(NA)
dollars.	20 208	101 936
Hay, green chop, and silage ..... farms.	88	91
tons.	2 356	(NA)
dollars.	61 872	81 016
Seeds, bulbs, plants, and trees ..... farms.	89	89
dollars.	27 854	25 154
Commercial fertilizer ..... farms.	259	166
dollars.	404 539	244 296
Lime ..... farms.	46	67
dollars	26 457	(NA)
Other agricultural chemicals (see text) ..... farms	165	(NA)
dollars	53 141	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	311	179
dollars.	153 030	130 583
Gasoline ..... farms.	302	172
dollars.	105 287	97 094
Diesel oil ..... farms.	93	38
dollars.	22 395	12 262
LP gas, butane, and propane ..... farms	58	38
dollars.	10 596	6 719
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	310	179
dollars.	14 752	14 508
Hired farm labor ..... farms.	193	130
dollars.	349 066	237 471
Workers by number of days worked:		
150 days or more ..... farms.	42	57
workers.	78	113
Less than 150 days ..... farms.	174	(NA)
workers.	498	(NA)
Contract labor ..... farms.	43	(NA)
dollars.	28 466	(NA)
Machine hire and customwork ..... farms.	161	120
dollars.	105 741	130 138
All other production expenses ..... farms.	312	(NA)
dollars.	1 284 184	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	290	2 169 896
By value groups:		
$1 to $4,999	146	337 152
$5,000 to $9,999	91	561 989
$10,000 to $19,999	36	471 010
$20,000 to $29,999	6	124 920
$30,000 to $49,999	6	240 820
$50,000 and over	5	434 005

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	175	203	129	141	54	62	135	161
2 or 3	27	55	12	24	8	16	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	239	312	186	215	84	97	157	222
2 and over	50	123	19	48	9	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	253	408	116	176	159	232	164	280
2 or 3	71	166	22	54	37	86	(NA)	(NA)
4 and over	13	73	5	33	7	31	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	251	391	115	167	156	224	164	266
Crawler tractors	12	17	6	9	7	8	11	14
Riding garden tractors 7 hp and over	17	17	16	16	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	5	5
Cornpickers, corn heads, and picker-shellers	10	10	5	5	5	5	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	4	4	5	5	(NA)	(NA)
Pickup balers	37	45	27	31	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	27	30	22	25	5	5	(NA)	(NA)
Field forage harvesters, shear bar	11	11	9	9	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	-	(X)
Chickens 3 months old or older	16	296	-	-
Farms with–				
1 to 1,599	16	296	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	16	294	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	2	-	-
Broilers and other meat-type chickens less than 3 months old	2	78	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	4	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	25	16 829	(NA)	8 043
Broilers and other meat-type chickens	(NA)	(NA)	1	6 000
Turkeys	(NA)	(NA)	4	4 558

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	304	(X)	310	(X)	(X)	(X)
Any cattle, hogs, or sheep	304	(X)	310	(X)	(X)	(X)
Cattle and calves	302	37 261	308	25 766	13	570
Farms with–						
1 to 19	9	87	26	297	4	53
20 to 49	76	2 774	138	4 523	7	(D)
50 to 99	99	6 926	81	5 407	-	-
100 to 199	75	9 991	42	5 852	2	(D)
200 and over	43	17 483	21	9 687	-	-
200 to 499	36	10 478	18	4 694	-	-
500 and over	7	7 005	3	4 993	-	-
Cattle	(X)	(X)	241	7 330	2	28
Farms with–						
1 to 9	(X)	(X)	135	564	-	-
10 to 19	(X)	(X)	45	605	2	28
20 to 49	(X)	(X)	42	1 209	-	-
50 to 99	(X)	(X)	10	668	-	-
100 and over	(X)	(X)	9	4 284	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	3	3 214	-	-
Calves	(X)	(X)	300	18 436	13	542
Farms with–						
1 to 9	(X)	(X)	12	66	-	-
10 to 19	(X)	(X)	39	574	6	85
20 to 49	(X)	(X)	131	4 242	5	(D)
50 to 99	(X)	(X)	72	4 729	-	-
100 and over	(X)	(X)	46	8 825	2	(D)
100 to 199	(X)	(X)	36	4 866	2	(D)
200 and over	(X)	(X)	10	3 959	-	-
Heifers and heifer calves	241	6 252	(X)	(X)	(X)	(X)
Bulls and steers, including calves	281	5 246	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	174	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	174	27 203	175	16 195	(NA)	2 216
Cattle	(NA)	(NA)	147	3 099	6	100
Calves	(NA)	(NA)	171	13 096	39	2 116

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	284	25 763	301	35 666	23	1 595	273	24 168
Farms with–								
1 to 19	21	212	11	112	8	28	20	194
20 to 49	109	3 676	79	2 911	1	26	112	3 759
50 to 99	84	5 797	101	7 064	5	332	81	5 635
100 and over	70	16 078	110	25 579	9	1 209	60	14 580
1964								
Total on place	171	18 639	(NA)	25 424	39	1 779	(NA)	16 860

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23	1 160	26	2 356	20	821	13	1 369
Farms with–								
1 to 24	7	55	6	86	(NA)	(NA)	(NA)	(NA)
25 to 49	7	263	2	74	(NA)	(NA)	(NA)	(NA)
50 to 99	7	(D)	7	473	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	11	1 723	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	9	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	196	(X)	(X)	14	120	(X)	(X)
Other hogs and pigs	22	964	(X)	(X)	19	701	(X)	(X)
Feeder pigs sold	(X)	(X)	6	222	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	19	193	(X)	(X)	14	128	(X)	(X)
December 1 of preceding year and May 31	15	103	(X)	(X)	11	62	(X)	(X)
June 1 and November 30	16	90	(X)	(X)	12	66	(X)	(X)
Sheep and lambs	1	8	-	-	4	79	2	26
Any goats	4	30	-	-	2	128	-	-
All other livestock	124	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	273	Nematodes in crops — farms	-
	dollars	484 137	acres on which used	-
			dollars	-
Commercial fertilizer	farms	232	Diseases in crops and orchards — farms	-
	acres on which used	37 079	acres on which used	-
	tons	6 139	dollars	-
	dollars	404 539		
			Weeds or grass in crops — farms	10
Lime	farms	46	acres on which used	444
	acres on which used	3 609	dollars	1 696
	tons	3 986	Weeds or brush in pasture — farms	102
	dollars	26 457	acres on which used	26 597
			dollars	33 512
Sprays, dusts, fumigants, etc. to control–				
Insects on hay crops — farms		33	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4
acres on which used		1 836	acres on which used	59
dollars		6 098	dollars	213
Insects on other crops — farms		4	Insect control on livestock and poultry — farms	119
acres on which used		280	dollars	10 616
dollars		295		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	140	35 698	-	-	91	8 331	91	1 295	3	20
Improved pasture	192	78 004	2	52	135	23 823	134	3 810	1	5
Field corn for all purposes	21	277	-	-	16	243	16	48	-	-
Sorghums for all purposes	9	459	-	-	8	432	8	50	-	-
All small grains	2	45	-	-	1	15	1	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	144	-	-	4	144	4	12	1	2
Hay or grass silage	165	6 380	1	30	88	3 981	88	877	1	4
Field seeds	1	110	-	-	1	110	1	13	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	830	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	19	261	5 093	-	-	42	1 766	67 265
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	16	(X)	-	-	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	353	8 442	-	-	6	285	9 777
For silage (tons, green weight)	2	26	76	-	-	2	125	1 380
Cut for dry forage or hay (tons, dry weight)	2	80	85	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	190	228	-	-	1	60	30
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	56	138	-	-	3	20	24
Small grain hay (tons, dry)	15	473	542	-	-	30	1 254	1 441
Other hay (tons, dry)	148	5 486	10 361	1	15	(NA)	4 748	8 723
Grass silage (tons, green)	-	-	-	-	-	2	65	86
Hay crops cut and fed green (tons, green)	5	175	810	1	15	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	15	600	-	-	1	15	4	-	8	415	12 980
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	15	250
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	(Z)	17
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4	144	53	-	-	4	144	12	2	12	1 117	615

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	2	8
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	830	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	59	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	20	1	10	1	10	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	129	3	77	2	52	2	1 440
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	58	1	24	2	34	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	26	2	13	2	13	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	4 700	3	2 130
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	8 190	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	278	277
Land in farms ..... acres	61 984	47 843
Average size of farm ..... acres	222.9	172.7
Approximate land area ..... acres	242 880	240 005
Proportion in farms ..... percent	25.5	19.9
Value of land and buildings ..... dollars	10 326 284	(NA)
Average per farm ..... dollars	37 144	14 661
Average per acre ..... dollars	166.59	87.24
Land in Farms According to Use		
Total cropland ..... farms	227	163
acres	22 400	9 615
Harvested cropland ..... farms	127	91
acres	3 467	3 052
Number of farms by acres harvested:		
1 to 9 acres	48	41
10 to 19 acres	30	15
20 to 29 acres	21	12
30 to 49 acres	13	7
Number of farms by acres harvested:		
50 to 99 acres	8	8
100 to 199 acres	4	3
200 to 499 acres	3	5
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	174	88
acres	17 154	5 315
All other cropland (see text) ..... farms	35	(NA)
acres	1 779	1 248
Woodland including woodland pasture ..... farms	181	211
acres	24 130	23 093
All other land (see text) ..... farms	171	(NA)
acres	15 454	15 132
Irrigated land ..... farms	8	1
acres	450	60

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	278	61 984	127	38 532	3 467	8	10 497	450	277	47 843	91	3 052
Farms with–												
1 to 9 acres	10	28	2	4	4	-	-	-	10	39	1	4
10 to 49 acres	52	1 725	12	362	61	-	-	-	86	2 266	12	86
50 to 69 acres	29	1 639	12	684	123	-	-	-	37	2 170	11	107
70 to 99 acres	36	3 069	22	1 867	379	1	93	70	41	3 406	16	172
100 to 139 acres	38	4 335	20	2 317	210	-	-	-	25	2 940	8	74
140 to 179 acres	34	5 264	9	1 440	186	2	280	140	22	3 426	8	235
180 to 219 acres	13	2 650	6	1 222	103	-	-	-	12	2 423	5	148
220 to 259 acres	5	1 177	-	-	-	-	-	-	7	1 634	4	190
260 to 499 acres	32	11 892	23	8 588	693	2	(D)	50	16	5 789	10	421
500 to 999 acres	24	16 333	18	12 438	1 088	1	(D)	30	15	9 993	12	795
1,000 to 1,999 acres	2	(D)	2	(D)	320	1	(D)	100	3	4 080	2	200
2,000 acres and over	3	(D)	1	(D)	300	1	(D)	60	3	9 677	2	620

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	278	277	35	107
acres	61 984	47 843	6 960	7 555
Harvested cropland ..... farms	127	91	10	20
acres	3 467	3 052	32	401
Full owners ..... farms	195	230	26	96
acres	34 844	29 620	6 166	5 806
Harvested cropland .. farms	75	65	6	15
acres	2 187	2 224	18	96
Part owners ..... farms	68	32	7	7
acres	23 408	12 467	734	608
Harvested cropland .. farms	45	19	4	4
acres	1 123	506	14	55
Tenants ..... farms	15	13	2	3
acres	3 732	1 767	60	152
Harvested cropland .. farms	7	6	-	-
acres	157	72	-	-
Percent of tenancy	5.3	4.7	5.7	2.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	2	2	(NA)
25 to 34 years	16	15	-	(NA)
35 to 44 years	42	48	2	(NA)
45 to 54 years	52	67	4	(NA)
55 to 64 years	95	69	16	(NA)
65 years and over	69	76	11	(NA)
Average age	55.0	55.1	58.3	(NA)
Farm operators by place of residence:				
On farm operated	195	246	31	(NA)
Not on farm operated	52	(NA)	2	(NA)
Farm operators reporting days of work off farm	205	168	20	(NA)
1 to 49 days	24	10	2	(NA)
50 to 99 days	10		2	(NA)
100 to 199 days	27	158	4	(NA)
200 days and over	144		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	3
Class 2– " $20,000 to $39,999	2	-
Class 3– " $10,000 to $19,999	5	3
Class 4– " $5,000 to $9,999	19	7
Class 5– " $2,500 to $4,999	43	9
Class 6 (see text)	36	42
Part time (see text)	113	141
Part retirement (see text)	55	72
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	954 453	400 345
Average per farm ..... dollars	3 433	1 445
Crops including nursery products and hay ..... farms	60	(NA)
dollars	59 037	21 880
Forest products ..... farms	42	15
dollars	13 412	28 641
Livestock, poultry, and their products ..... farms	242	(NA)
dollars	882 004	349 415

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	54	140
$250 to $499	27	53
$500 to $999	46	37
$1,000 to $1,499	39	14
$1,500 to $1,999	27	7
$2,000 to $2,499	18	4
$2,500 and over	67	22
Farms with farm-related income from—		
Customwork and other agricultural services, farms	12	(NA)
Customwork and other agricultural services, dollars	7 335	(NA)
Recreational services, farms	3	3
Recreational services, dollars	850	(D)
Government farm programs, farms	77	(NA)
Government farm programs, dollars	15 201	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	278	269
Farm production expenses, total (see text), dollars	1 089 886	(NA)
Number of farms with expenditures of—		
$1 to $499	51	(NA)
$500 to $999	57	(NA)
$1,000 to $1,999	78	(NA)
$2,000 to $2,999	35	(NA)
$3,000 to $4,999	22	(NA)
$5,000 to $9,999	18	(NA)
$10,000 and over	17	(NA)
Items reported both years, dollars	883 648	374 773
Livestock and poultry, farms	86	60
Livestock and poultry, dollars	215 853	97 446
Feed for livestock and poultry, farms	259	260
Feed for livestock and poultry, dollars	347 432	141 215
Commercially mixed formula feeds, farms	146	153
Commercially mixed formula feeds, tons	3 996	1 139
Commercially mixed formula feeds, dollars	260 756	88 292
Seeds, bulbs, plants, and trees, farms	80	71
Seeds, bulbs, plants, and trees, dollars	16 378	9 447
Commercial fertilizer, farms	184	103
Commercial fertilizer, dollars	109 534	43 038
Lime, farms	57	23
Lime, dollars	14 735	(NA)
Other agricultural chemicals (see text), farms	71	(NA)
Other agricultural chemicals (see text), dollars	6 125	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	263	143
Gasoline and other petroleum fuel and oil for the farm business, dollars	63 549	23 589
Hired farm labor, farms	111	37
Hired farm labor, dollars	81 555	26 012
Contract labor, machine hire, and customwork, farms	93	40
Contract labor, machine hire, and customwork, dollars	49 347	34 026
All other production expenses, farms	172	(NA)
All other production expenses, dollars	185 378	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	259	1 107 761
By value groups.		
$1 to $999	31	14 470
$1,000 to $4,999	169	392 494
$5,000 to $9,999	35	252 250
$10,000 to $19,999	15	165 400
$20,000 and over	9	283 147

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	155	190	108	127	59	63	216	238
Motortrucks including pickups	209	257	123	140	105	117	188	224
Tractors other than garden tractors and motor tillers	176	235	72	95	114	140	114	140
Riding garden tractors 7 hp and over	8	8	7	7	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	4	4
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	22	23	15	16	7	7	17	17

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	247	(X)	237	(X)	271	(NA)	(NA)	(NA)
Cattle and calves	243	9 150	232	4 986	267	6 574	177	2 797
Farms with—								
1 to 4	18	45	56	155	110	(NA)	(NA)	(NA)
5 to 9	31	235	61	453		(NA)	(NA)	(NA)
10 to 19	72	1 023	57	793	68	(NA)	(NA)	(NA)
20 and over	122	7 847	58	3 585	89	(NA)	(NA)	(NA)
Cows and heifers that had calved	192	4 641	(X)	(X)	265	3 548	(NA)	(NA)
Milk cows	22	72	(X)	(X)	66	110	(NA)	(NA)
Farms with—								
1 or 2	16	24	(X)	(X)	58	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	28	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	31	514	23	886	47	375	11	313
Farms with—								
1 to 4	16	29	-	-	41	(NA)	5	(NA)
5 to 9	7	49	4	26		(NA)		(NA)
10 to 24	5	54	10	146	3	(NA)	6	(NA)
25 and over	3	382	9	714	3	(NA)		(NA)
Feeder pigs	(X)	(X)	7	120	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	118	(X)	(X)	14	70	(X)	(X)
December 1 of preceding year and May 31	21	73	(X)	(X)	11	33	(X)	(X)
June 1 and November 30	13	45	(X)	(X)	12	37	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	6	-	-
Horses and ponies	72	214	2	8	(NA)	(NA)	3	5
Chickens 3 months old or older	55	1 631	1	6 600	97	8 702	(NA)	5 256
Farms with–								
1 to 99	54	1 501	-	-	89	(NA)	(NA)	(NA)
100 to 399	1	130	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	1	6 600	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	52	1 413	1	6 000	95	7 644	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	57 102	4	274 720	(NA)	(NA)	2	(D)
Other livestock and poultry	21	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	8	31
For grain .....farms.	6	28
acres.	42	216
bushels.	1 414	3 726
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	2	(NA)
acres.	2	26
Sorghums for all purposes except sirup .....farms.	3	4
For grain or seed .....farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	3	(NA)
acres.	92	105
Wheat for grain .....farms.	6	-
acres.	24	-
bushels.	330	-
Other small grains for grain .....farms.	-	(NA)
acres.	-	-
Soybeans for beans .....farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay .....farms.	104	(NA)
acres.	3 179	2 604
tons.	5 308	3 232
Cotton .....farms.	-	1
acres.	-	2
bales.	-	1
Peanuts for nuts .....farms.	2	1
acres.	2	2
pounds.	3 332	1 332
Tobacco .....farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ...farms.	11	(NA)
acres.	4	2
Vegetables, sweet corn, or melons for sale .....farms.	6	5
acres.	57	30
Berries for sale .....farms.	-	1
acres.	-	1
Land in orchards (see text) .....farms.	8	8
acres.	68	63
Other crops .....farms.	2	(NA)
acres.	2	(NA)
Greenhouse products under glass or other protection .....farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms .....number.	74	22
Land in farms .....acres.	34 116	17 088
Average size of farm .....acres.	461.0	776.7
Value of land and buildings .....dollars.	5 204 072	(NA)
Average per farm .....dollars.	70 325	(NA)
Average per acre .....dollars.	152.54	(NA)
Land in Farms According to Use		
Total cropland .....farms.	63	(NA)
acres.	12 761	2 796
Harvested cropland .....farms.	53	18
acres.	2 590	1 661
Number of farms by acres harvested:		
1 to 49 acres	39	(NA)
50 to 99 acres	7	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .....farms.	44	6
acres.	9 399	959
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	5	2
acres.	298	123
Cropland on which all crops failed .....farms.	1	1
acres.	25	16
Cropland in cultivated summer fallow .....farms.	-	-
acres.	-	-
Cropland idle .....farms.	1	1
acres.	449	37
Total woodland .....farms.	44	20
acres.	12 611	8 914
Woodland pastured .....farms.	33	17
acres.	9 528	7 561
Woodland not pastured .....farms.	18	9
acres.	3 083	1 353
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	32	13
acres.	6 961	5 065
Improved pastureland and rangeland .....farms.	26	8
acres.	5 404	2 198
Pastureland and rangeland not improved .....farms.	15	(NA)
acres.	1 557	2 867
All other land (see text) .....farms.	41	20
acres.	1 783	311
Irrigated land .....farms.	6	1
acres.	310	60
Total pastureland (all types) .....farms.	67	(NA)
acres.	25 888	13 585
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion .....farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces .....farms.	2	(NA)
acres.	110	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	74	22	34 116	53	27 740	2 590	6	10 217	310
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	5	3	174	1	39	14	-	-	-
50 to 69 acres	1	-	50	-	-	-	-	-	-
70 to 99 acres	8	-	690	8	690	274	1	93	70
100 to 139 acres	8	2	969	8	969	100	-	-	-
140 to 179 acres	6	2	926	3	467	75	-	-	-
180 to 219 acres	1	-	200	-	-	-	-	-	-
220 to 259 acres	2	-	486	-	-	-	-	-	-
260 to 499 acres	22	3	8 582	16	6 238	533	2	(D)	50
500 to 999 acres	18	8	12 429	14	9 727	974	1	(D)	30
1,000 to 1,999 acres	2	2	(D)	2	(D)	320	1	(D)	100
2,000 acres and over	1	2	(D)	1	(D)	300	1	(D)	60

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	6
Proportion of all class 1-5 farms — percent	8.1
Land in farms — acres	10 217
Cropland — acres	2 721
Class 1-5 farms irrigated in 1969 — number	6
Proportion of all class 1-5 farms — percent	8.1
Land in farms — acres	10 217
Average per farm — acres	1 702.8
Cropland — acres	2 721
Harvested cropland — acres	849
Irrigated land — acres	310
Average per farm — acres	51.6
Irrigated land—Continued	
Cropland — farms	6
— acres	239
Harvested — farms	5
— acres	209
Used only for pasture — farms	1
— acres	30
Pasture, other than cropland pasture — farms	3
— acres	71
Water used — acre-feet	1 145
Class 1-5 farms with artificial drainage — number	3
Proportion of class 1-5 farms — percent	4.0
Land in farms — acres	8 844
Average per farm — acres	2 948.0
Drained land — acres	141
Average per farm — acres	47.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	2
Land in farms — acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	74	-	22
— acres	34 116	-	17 088
Harvested cropland — farms	53	-	18
— acres	2 590	-	1 661
Full owners — farms	42	-	13
— acres	16 204	-	(NA)
Harvested cropland — farms	28	-	(NA)
— acres	1 680	-	(NA)
Part owners — farms	30	-	7
— acres	16 994	-	(NA)
Harvested cropland — farms	23	-	(NA)
— acres	898	-	(NA)
Tenants — farms	2	-	1
— acres	918	-	(NA)
Harvested cropland — farms	2	-	(NA)
— acres	12	-	(NA)
Percent of tenancy	2.7	0.0	4.5
Farms by type of organization:			
Individual or family — farms	65	-	(NA)
— acres	28 587	-	(NA)
Partnership — farms	9	-	(NA)
— acres	5 529	-	(NA)
Corporation, including family owned — farms	-	-	(NA)
— acres	-	-	(NA)
10 or fewer shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	-	-	(NA)
— acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	6	-	-
35 to 44 years	6	-	4
45 to 54 years	19	-	10
55 to 64 years	29	-	4
65 years and over	14	-	4
Average age	55.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	50	-	16
Not on farm operated	18	-	5
Farm operators reporting days of work off farm	52	-	12
1 to 49 days	7	-	-
50 to 99 days	2	-	-
100 to 199 days	11	-	3
200 days and over	32	-	9

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	5	3
Class 2— " $20,000 to $39,999	2	-
Class 3— " $10,000 to $19,999	5	3
Class 4— " $5,000 to $9,999	19	7
Class 5— " $2,500 to $4,999	43	9
Market value of all agricultural products sold (see text) — farms	74	22
— dollars	781 015	311 847
Average per farm — dollars	10 554	14 174
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	36	9
$5,000 to $7,499	14	6
$7,500 to $9,999	5	1
$10,000 to $14,999	2	1
$15,000 to $19,999	3	2
$20,000 to $29,999	1	-
$30,000 to $39,999	1	-
$40,000 to $59,999	2	2
$60,000 and over	3	1
$60,000 to $79,999	2	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	30	49 393
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	25	37 182
Other field crops	-	-
Vegetables, sweet corn, and melons	1	4 830
Fruits, nuts, and berries	5	7 381
Nursery and greenhouse products	-	-
Forest products sold	11	6 442
Livestock, poultry, and their products sold	72	725 180
Poultry and poultry products	6	186 998
Dairy products	2	16 412
Dairy cattle and calves	4	11 118
Other cattle and calves	67	482 280
Hogs, sheep, and goats	6	27 485
Other livestock and livestock products	2	887
Farms with farm-related income from–		
Customwork and other agricultural services	6	3 749
Recreational services	3	850
Government farm programs	19	6 706

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	74	18
dollars.	868 645	(NA)
Number of farms with expenditures of–		
$1 to $1,999	10	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	17	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	704 282	223 031
Livestock and poultry ..... farms.	31	(NA)
dollars.	192 337	74 250
Feed for livestock and poultry ..... farms.	72	14
dollars.	269 478	61 332
Commercially mixed formula feeds ..... farms.	61	14
tons.	3 582	(NA)
dollars.	232 824	54 032
Feed ingredients ..... farms.	14	(NA)
tons.	386	(NA)
dollars.	8 985	(NA)
Whole grains ..... farms.	5	2
tons.	125	(NA)
dollars.	6 684	4 250
Hay, green chop, and silage ..... farms.	23	7
tons.	602	(NA)
dollars.	20 985	3 050
Seeds, bulbs, plants, and trees ..... farms.	26	9
dollars.	13 204	6 548
Commercial fertilizer ..... farms.	57	14
dollars.	82 740	26 002
Lime ..... farms.	19	13
dollars.	9 855	(NA)
Other agricultural chemicals (see text) ..... farms.	36	(NA)
dollars.	5 404	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	74	18
dollars.	38 864	7 049
Gasoline ..... farms.	71	18
dollars.	28 432	3 880
Diesel oil ..... farms.	36	5
dollars.	3 891	1 960
LP gas, butane, and propane ..... farms.	6	7
dollars.	2 802	660
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	71	18
dollars.	3 739	549
Hired farm labor ..... farms.	43	14
dollars.	68 504	18 850
Workers by number of days worked:		
150 days or more ..... farms.	11	12
workers.	16	17
Less than 150 days ..... farms.	39	(NA)
workers.	153	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	15 801	(NA)
Machine hire and customwork ..... farms.	30	5
dollars.	23 354	29 000
All other production expenses ..... farms.	74	(NA)
dollars.	149 104	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	71	576 907
By value groups:		
$1 to $4,999	33	84 900
$5,000 to $9,999	22	174 850
$10,000 to $19,999	10	108 250
$20,000 to $29,999	4	(D)
$30,000 to $49,999	1	38 380
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	38	44	32	37	7	7	15	15
2 or 3	6	12	5	10	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	57	76	42	51	22	25	15	15
2 and over	13	32	6	15	2	5	(NA)	(NA)
Tractors other than garden tractors and motor tillers	61	99	36	55	34	44	18	29
2 or 3	23	51	11	24	9	19	(NA)	(NA)
4 and over	2	12	1	7	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	59	91	34	48	34	43	18	28
Crawler tractors	7	8	7	7	1	1	1	1
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	14	15	13	14	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	8	9	6	7	2	2	(NA)	(NA)
Field forage harvesters, shear bar	6	6	6	6	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	10	(X)	6	(X)
Chickens 3 months old or older	6	106	1	6 600
Farms with–				
1 to 1,599	6	106	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	6 600
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	84	1	6 000
Pullets not yet of laying age	2	9	-	-
Other chickens	3	13	1	600
Broilers and other meat-type chickens less than 3 months old	3	57 010	4	274 720
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	1 282	2	1 282
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	9	5 833	(NA)	5 091
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	1	4

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	70	(X)	71	(X)	(X)	(X)
Any cattle, hogs, or sheep	68	(X)	71	(X)	(X)	(X)
Cattle and calves	67	5 926	70	3 638	1	(D)
Farms with–						
1 to 19	6	74	20	232	-	-
20 to 49	20	532	32	991	-	-
50 to 99	22	1 568	13	(D)	-	-
100 to 199	13	1 683	2	(D)	-	-
200 and over	6	2 069	3	1 279	1	(D)
200 to 499	5	(D)	2	(D)	-	-
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	56	1 592	1	(D)
Farms with–						
1 to 9	(X)	(X)	37	166	-	-
10 to 19	(X)	(X)	9	117	-	-
20 to 49	(X)	(X)	6	140	-	-
50 to 99	(X)	(X)	1	56	-	-
100 and over	(X)	(X)	3	1 113	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	67	2 046	-	-
Farms with–						
1 to 9	(X)	(X)	9	51	-	-
10 to 19	(X)	(X)	15	194	-	-
20 to 49	(X)	(X)	33	965	-	-
50 to 99	(X)	(X)	7	433	-	-
100 and over	(X)	(X)	3	403	-	-
100 to 199	(X)	(X)	3	403	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	52	1 497	(X)	(X)	(X)	(X)
Bulls and steers, including calves	60	1 212	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	21	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	21	2 051	21	1 656	(NA)	323
Cattle	(NA)	(NA)	10	88	-	-
Calves	(NA)	(NA)	21	1 568	2	323

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	61	3 217	67	5 898	2	28	59	3 189
Farms with–								
1 to 19	20	232	8	102	2	28	18	204
20 to 49	16	558	18	476	-	-	16	558
50 to 99	17	1 152	22	1 568	-	-	17	1 152
100 and over	8	1 275	19	3 752	-	-	8	1 275
1964								
Total on place	20	738	(NA)	2 048	2	3	(NA)	735

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	397	6	546	2	121	2	136
Farms with–								
1 to 24	2	15	1	18	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	62	(NA)	(NA)	(NA)	(NA)
50 to 99	1	52	1	62	(NA)	(NA)	(NA)	(NA)
100 and over	2	330	2	404	(NA)	(NA)	(NA)	(NA)
100 to 199	2	330	1	184	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	220	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	67	(X)	(X)	1	19	(X)	(X)
Other hogs and pigs	4	330	(X)	(X)	2	102	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	81	(X)	(X)	1	34	(X)	(X)
December 1 of preceding year and May 31	4	45	(X)	(X)	1	17	(X)	(X)
June 1 and November 30	4	36	(X)	(X)	1	17	(X)	(X)
Sheep and lambs	-	-	-	-	1	2	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	29	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	59
Total – dollars	97 999
Commercial fertilizer – farms	51
Commercial fertilizer – acres on which used	6 987
Commercial fertilizer – tons	1 136
Commercial fertilizer – dollars	82 740
Lime – farms	19
Lime – acres on which used	1 041
Lime – tons	1 725
Lime – dollars	9 855
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	17
Insects on hay crops – acres on which used	797
Insects on hay crops – dollars	1 320
Insects on other crops – farms	-
Insects on other crops – acres on which used	-
Insects on other crops – dollars	-
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	30
Diseases in crops and orchards – dollars	326
Weeds or grass in crops – farms	5
Weeds or grass in crops – acres on which used	184
Weeds or grass in crops – dollars	226
Weeds or brush in pasture – farms	11
Weeds or brush in pasture – acres on which used	2 464
Weeds or brush in pasture – dollars	1 476
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	26
Insect control on livestock and poultry – dollars	2 029

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	44	9 399	1	30	29	3 583	29	468	-	-
Improved pasture	26	5 404	3	71	21	1 775	21	303	-	-
Field corn for all purposes	2	30	-	-	2	30	2	11	-	-
Sorghums for all purposes	3	92	-	-	1	80	1	24	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	(Z)	-	-	2	(Z)	2	(Z)	-	-
Hay or grass silage	47	2 374	5	209	20	1 437	20	318	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	32	-	-	1	32	1	5	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	67	-	-	3	50	3	7	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	30	1 330	-	-	3	49	867
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	1	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	62	634	-	-	1	80	(D)
Cut for dry forage or hay (tons, dry weight)	1	30	45	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	12	11	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10	192	438	-	-	1	16	36
Small grain hay (tons, dry)	7	271	406	-	-	1	50	55
Other hay (tons, dry)	35	1 899	3 441	5	209	(NA)	1 464	2 375
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	-	12	-	-	-	-	-	-	1	-	1
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	32	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	25	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 5	67	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 4	44	3 025	-	-	4	3 025	4	346 167
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 2	9	775	-	-	2	775	2	34 167
Freestone (pounds)	1969 3	35	2 250	-	-	3	2 250	3	312 000
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	5 000	4	7 400
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	660	(NA)	(NA)
Pulpwood	6	782	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	464	411
Land in farms ..... acres..	478 892	400 955
Average size of farm ..... acres..	1 032.0	975.6
Approximate land area ..... acres..	583 040	583 045
Proportion in farms ..... percent..	82.1	68.7
Value of land and buildings ..... dollars..	58 229 593	(NA)
Average per farm ..... dollars..	125 494	127 955
Average per acre ..... dollars..	121.59	129.20
Land in Farms According to Use		
Total cropland ..... farms..	434	401
acres..	238 144	219 333
Harvested cropland ..... farms..	423	359
acres..	137 718	79 338
Number of farms by acres harvested:		
1 to 9 acres	9	7
10 to 19 acres	10	8
20 to 29 acres	7	5
30 to 49 acres	19	14
Number of farms by acres harvested:		
50 to 99 acres	50	63
100 to 199 acres	101	115
200 to 499 acres	140	123
500 to 999 acres	68	20
1,000 acres and over	19	4
Cropland used only for pasture or grazing ..... farms..	156	115
acres..	25 037	14 260
All other cropland (see text) ..... farms..	279	(NA)
acres	75 389	125 735
Woodland including woodland pasture ..... farms..	11	13
acres..	1 008	4 762
All other land (see text) ..... farms..	292	(NA)
acres..	239 740	176 860
Irrigated land ..... farms..	122	152
acres..	17 620	22 667

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	464	478 892	423	346 299	137 718	122	112 815	17 620	411	400 955	359	79 338
Farms with–												
1 to 9 acres	13	17	2	6	4	-	-	-	5	23	3	10
10 to 49 acres	21	589	17	462	287	3	97	53	10	225	6	119
50 to 69 acres	8	446	4	217	161	3	174	70	3	177	3	25
70 to 99 acres	7	547	6	477	268	1	80	35	7	565	5	302
100 to 139 acres	8	922	8	922	615	6	694	265	6	681	4	332
140 to 179 acres	46	7 332	46	7 332	3 670	11	1 768	959	34	5 438	23	1 796
180 to 219 acres	16	3 234	13	2 634	1 529	4	835	347	13	2 585	11	1 111
220 to 259 acres	10	2 404	9	2 162	885	1	249	120	5	1 192	5	510
260 to 499 acres	116	44 496	112	42 771	21 804	26	10 165	2 387	126	47 823	115	18 053
500 to 999 acres	117	83 293	116	82 723	41 807	42	29 995	6 629	125	89 840	118	29 491
1,000 to 1,999 acres	61	84 602	58	80 418	38 232	15	20 375	2 654	47	65 012	46	17 561
2,000 acres and over	41	251 010	32	126 175	28 456	10	48 383	4 101	30	187 395	20	10 028

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	464	411	2	-
acres..	478 892	400 955	20	-
Harvested cropland ..... farms..	423	359	2	-
acres..	137 718	79 338	8	-
Full owners ..... farms..	170	114	2	-
acres..	105 756	123 335	20	-
Harvested cropland.. farms..	142	82	2	-
acres..	22 966	12 024	8	-
Part owners ..... farms..	147	136	-	-
acres..	241 272	164 645	-	-
Harvested cropland.. farms..	141	127	-	-
acres..	64 604	34 461	-	-
Tenants ..... farms..	147	161	-	-
acres..	131 864	112 975	-	-
Harvested cropland.. farms..	140	150	-	-
acres..	50 148	32 853	-	-
Percent of tenancy	31.6	39.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	10	11	-	(NA)
25 to 34 years	66	71	-	(NA)
35 to 44 years	101	81	-	(NA)
45 to 54 years	101	112	2	(NA)
55 to 64 years	135	104	-	(NA)
65 years and over	51	32	-	(NA)
Average age	49.5	47.2	45.0	(NA)
Farm operators by place of residence:				
On farm operated	290	305	2	(NA)
Not on farm operated	135	(NA)	-	(NA)
Farm operators reporting days of work off farm	208	147	2	(NA)
1 to 49 days	76	71	-	(NA)
50 to 99 days	20		-	(NA)
100 to 199 days	24	76	-	(NA)
200 days and over	88		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	39	29
Class 2– " $20,000 to $39,999	77	49
Class 3– " $10,000 to $19,999	107	72
Class 4– " $5,000 to $9,999	105	90
Class 5– " $2,500 to $4,999	83	59
Class 6 (see text)	17	55
Part time (see text)	30	38
Part retirement (see text)	6	19
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	7 975 226	5 946 050
Average per farm ..... dollars..	17 187	14 467
Crops including nursery products and hay ..... farms..	419	(NA)
dollars..	5 530 004	4 592 944
Forest products ..... farms..	1	-
dollars..	4	-
Livestock, poultry, and their products ..... farms..	195	(NA)
dollars..	2 445 218	1 353 061

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	18	24
$250 to $499	6	8
$500 to $999	22	23
$1,000 to $1,499	7	13
$1,500 to $1,999	17	21
$2,000 to $2,499	17	23
$2,500 and over	377	299
Farms with farm-related income from—		
Customwork and other agricultural services, farms		107 (NA)
Customwork and other agricultural services, dollars		178 966 (NA)
Recreational services, farms		6 -
Recreational services, dollars		5 800 -
Government farm programs, farms		355 (NA)
Government farm programs, dollars		3 020 350 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	464	411
Farm production expenses, total (see text), dollars	7 396 664	(NA)
Number of farms with expenditures of—		
$1 to $499	21	(NA)
$500 to $999	17	(NA)
$1,000 to $1,999	28	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	112	(NA)
$10,000 and over	204	(NA)
Items reported both years, dollars	4 316 533	3 265 745
Livestock and poultry, farms	129	128
Livestock and poultry, dollars	1 059 659	656 895
Feed for livestock and poultry, farms	170	158
Feed for livestock and poultry, dollars	450 876	390 375
Commercially mixed formula feeds, farms	125	122
Commercially mixed formula feeds, tons	3 292	2 072
Commercially mixed formula feeds, dollars	218 169	164 615
Seeds, bulbs, plants, and trees, farms	420	380
Seeds, bulbs, plants, and trees, dollars	309 394	173 865
Commercial fertilizer, farms	174	191
Commercial fertilizer, dollars	206 541	224 835
Lime, farms	3	-
Lime, dollars	2 016	(NA)
Other agricultural chemicals (see text), farms	272	(NA)
Other agricultural chemicals (see text), dollars	205 084	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	462	411
Gasoline and other petroleum fuel and oil for the farm business, dollars	623 301	663 315
Hired farm labor, farms	329	334
Hired farm labor, dollars	1 050 873	990 485
Contract labor, machine hire, and customwork, farms	361	232
Contract labor, machine hire, and customwork, dollars	615 889	165 975
All other production expenses, farms	441	(NA)
All other production expenses, dollars	2 873 031	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	452	6 702 507
By value groups.		
$1 to $999	5	2 950
$1,000 to $4,999	88	271 160
$5,000 to $9,999	101	659 566
$10,000 to $19,999	151	2 013 241
$20,000 and over	107	3 755 590

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	368	442	317	360	73	82	385	486
Motortrucks including pickups	412	640	330	407	165	233	370	563
Tractors other than garden tractors and motor tillers	416	1 037	257	458	272	579	392	1 043
Riding garden tractors 7 hp and over	15	21	10	14	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	55	60	29	29	30	31	31	32
Cornpickers, corn heads, and picker-shellers	6	7	5	6	1	1	-	-
Pickup balers	13	14	8	8	6	6	17	17

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	209	(X)	191	(X)	213	(NA)	(NA)	(NA)
Cattle and calves	184	14 150	173	12 500	197	10 181	168	10 435
Farms with—								
1 to 4	11	29	26	59	78	(NA)	(NA)	(NA)
5 to 9	26	187	30	204		(NA)	(NA)	(NA)
10 to 19	38	511	29	422	34	(NA)	(NA)	(NA)
20 and over	109	13 423	88	11 815	85	(NA)	(NA)	(NA)
Cows and heifers that had calved	162	7 541	(X)	(X)	182	4 492	(NA)	(NA)
Milk cows	28	84	(X)	(X)	41	73	(NA)	(NA)
Farms with—								
1 or 2	20	28	(X)	(X)	35	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	31	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	50	2 084	40	2 656	45	783	35	1 321
Farms with—								
1 to 4	17	33	4	11	29	(NA)	12	(NA)
5 to 9	8	58	9	60		(NA)		(NA)
10 to 24	10	173	9	150	6	(NA)	23	(NA)
25 and over	15	1 820	18	2 435	10	(NA)		(NA)
Feeder pigs	(X)	(X)	12	454	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	28	378	(X)	(X)	32	181	(X)	(X)
December 1 of preceding year and May 31	18	204	(X)	(X)	21	97	(X)	(X)
June 1 and November 30	20	174	(X)	(X)	25	84	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	52	2	36	10	701	5	351
Horses and ponies	56	314	6	32	(NA)	(NA)	8	55
Chickens 3 months old or older	46	2 107	2	320	85	8 738	(NA)	1 827
Farms with–								
1 to 99	40	1 207	-	-	73	(NA)	(NA)	(NA)
100 to 399	6	900	2	320	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	45	1 974	2	320	81	8 239	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2	-	-	(NA)	(NA)	-	-
Other livestock and poultry	18	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	2	1	Hay, excluding sorghum hay ... farms.	29	(NA)
For grain ... farms.	1	-	acres.	1 229	1 270
acres.	149	-	tons.	2 649	4 869
bushels.	3 179	-	Cotton ... farms.	394	334
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	1	(NA)	acres.	83 229	51 184
acres.	20	204	bales.	47 024	26 986
Sorghums for all purposes except sirup ... farms.	312	223	Peanuts for nuts ... farms.	1	-
For grain or seed ... farms.	300	199	acres.	1	-
acres.	44 623	19 856	pounds.	842	-
bushels.	756 961	218 223	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	45	(NA)	acres.	-	-
acres.	4 294	5 209	pounds.	-	-
Wheat for grain ... farms.	17	12	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	1 608	643	acres.	-	(Z)
bushels.	24 427	13 261	Vegetables, sweet corn, or melons for sale ... farms.	1	6
Other small grains for grain ... farms.	25	(NA)	acres.	35	241
acres.	2 136	146	Berries for sale ... farms.	-	-
Soybeans for beans ... farms.	-	-	acres.	-	-
acres.	-	-	Land in orchards (see text) ... farms.	16	29
bushels.	-	-	acres.	83	88
			Other crops ... farms.	11	(NA)
			acres.	429	(NA)
			Greenhouse products under glass or other protection ... farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	411	299	Total woodland ... farms.	9	8
Land in farms ... acres.	468 027	364 003	acres.	916	2 678
Average size of farm ... acres.	1 138.7	1 217.4	Woodland pastured ... farms.	4	8
Value of land and buildings ... dollars.	56 597 447	(NA)	acres.	120	2 395
Average per farm ... dollars.	137 706	(NA)	Woodland not pastured ... farms.	5	1
Average per acre ... dollars.	120.92	(NA)	acres.	796	283
Land in Farms According to Use					
Total cropland ... farms.	399	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	154	140
acres.	235 045	189 771	acres.	222 889	168 787
Harvested cropland ... farms.	393	283	Improved pastureland and rangeland ... farms.	24	15
acres.	137 085	73 502	acres.	16 219	5 877
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	142	(NA)
1 to 49 acres	19	(NA)	acres.	206 670	162 910
50 to 99 acres	46	(NA)			
100 to 199 acres	101	(NA)	All other land (see text) ... farms.	181	244
200 to 499 acres	140	(NA)	acres.	9 177	2 767
500 to 999 acres	68	(NA)			
1,000 acres and over	19	(NA)	Irrigated land ... farms.	119	145
1,000 to 1,999 acres	17	(NA)	acres.	17 596	22 568
2,000 acres and over	2	(NA)			
Cropland used only for pasture or grazing ... farms.	145	91	Total pastureland (all types) ... farms.	235	(NA)
acres.	24 347	12 833	acres.	247 356	184 015
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	50	47	**Conservation Practices**		
acres.	12 771	9 345			
Cropland on which all crops failed ... farms.	27	210	Grain or row crops farmed on the contour ... farms.	73	(NA)
acres.	3 580	65 381	acres.	17 095	(NA)
Cropland in cultivated summer fallow ... farms.	86	144	Stripcropping systems to control erosion ... farms.	12	(NA)
acres.	21 467	26 242	acres.	5 062	(NA)
Cropland idle ... farms.	160	21	Cropland and pastureland having terraces ... farms.	44	(NA)
acres.	35 795	2 468	acres.	14 532	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	411	299	468 027	393	342 671	137 085	119	112 654	17 596
Farms with—									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	3	4	90	2	50	49	2	50	49
50 to 69 acres	3	-	162	3	162	106	1	60	50
70 to 99 acres	4	3	317	4	317	244	1	80	35
100 to 139 acres	8	4	922	8	922	615	6	694	265
140 to 179 acres	41	11	6 532	41	6 532	3 546	11	1 768	959
180 to 219 acres	15	5	3 034	13	2 634	1 529	4	835	347
220 to 259 acres	8	3	1 922	8	1 922	866	1	249	120
260 to 499 acres	111	86	42 526	109	41 616	21 675	26	10 165	2 387
500 to 999 acres	116	108	82 493	115	81 923	41 767	42	29 995	6 629
1,000 to 1,999 acres	59	45	82 192	58	80 418	38 232	15	20 375	2 654
2,000 acres and over	40	29	247 834	32	126 175	28 456	10	48 383	4 101

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	125
Proportion of all class 1-5 farms—percent	30.4
Land in farms—acres	121 607
Cropland—acres	73 007
Class 1-5 farms irrigated in 1969—number	119
Proportion of all class 1-5 farms—percent	28.9
Land in farms—acres	112 654
Average per farm—acres	946.6
Cropland—acres	68 763
Harvested cropland—acres	41 816
Irrigated land—acres	17 596
Average per farm—acres	147.8

	1969
Irrigated land—Continued	
Cropland—farms	119
acres	17 596
Harvested—farms	119
acres	16 228
Used only for pasture—farms	6
acres	267
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	18 804
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	411	-	299
acres	468 027	-	364 003
Harvested cropland—farms	393	-	283
acres	137 085	-	73 502
Full owners—farms	130	-	62
acres	100 354	-	(NA)
Harvested cropland—farms	124	-	(NA)
acres	22 697	-	(NA)
Part owners—farms	143	-	115
acres	237 305	-	(NA)
Harvested cropland—farms	138	-	(NA)
acres	64 526	-	(NA)
Tenants—farms	138	-	122
acres	130 368	-	(NA)
Harvested cropland—farms	131	-	(NA)
acres	49 862	-	(NA)
Percent of tenancy	33.5	0.0	40.8
Farms by type of organization:			
Individual or family—farms	351	-	(NA)
acres	371 741	-	(NA)
Partnership—farms	55	-	(NA)
acres	91 536	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	3 577	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	3 577	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	1 173	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	8
25 to 34 years	59	-	55
35 to 44 years	90	-	64
45 to 54 years	91	-	84
55 to 64 years	118	-	75
65 years and over	45	-	13
Average age	49.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	266	-	226
Not on farm operated	114	-	63
Farm operators reporting days of work off farm	171	-	87
1 to 49 days	73	-	40
50 to 99 days	17	-	11
100 to 199 days	17	-	15
200 days and over	64	-	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	39	29
Class 2— " $20,000 to $39,999	77	49
Class 3— " $10,000 to $19,999	107	72
Class 4— " $5,000 to $9,999	105	90
Class 5— " $2,500 to $4,999	83	59
Market value of all agricultural products sold (see text)—farms	411	299
dollars	7 939 766	5 821 906
Average per farm—dollars	19 318	19 471

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	34	(X)
$2,500 to $4,999	49	59
$5,000 to $7,499	48	48
$7,500 to $9,999	57	42
$10,000 to $14,999	68	38
$15,000 to $19,999	39	34
$20,000 to $29,999	51	32
$30,000 to $39,999	26	17
$40,000 to $59,999	20	16
$60,000 and over	19	13
$60,000 to $79,999	9	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	394	5 515 207
Grains	304	837 772
Tobacco	-	-
Cotton and cottonseed	383	4 586 166
Field seeds, hay, forage, and silage	31	80 085
Other field crops	-	-
Vegetables, sweet corn, and melons	1	9 274
Fruits, nuts, and berries	4	1 910
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	173	2 424 559
Poultry and poultry products	8	(D)
Dairy products	2	(D)
Dairy cattle and calves	9	38 588
Other cattle and calves	148	2 259 977
Hogs, sheep, and goats	36	86 491
Other livestock and livestock products	10	25 224
Farms with farm-related income from—		
Customwork and other agricultural services	105	178 026
Recreational services	5	5 700
Government farm programs	335	3 000 048

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	411	299
..... dollars.	7 334 253	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	112	(NA)
$10,000 to $19,999	98	(NA)
$20,000 to $39,999	77	(NA)
$40,000 and over	29	(NA)
Items reported both years ..... dollars.	4 269 331	3 094 979
Livestock and poultry ..... farms.	117	(NA)
..... dollars.	1 056 742	642 641
Feed for livestock and poultry ..... farms.	150	123
..... dollars.	441 708	383 574
Commercially mixed formula feeds ..... farms.	112	100
..... tons.	3 216	(NA)
..... dollars.	212 964	162 356
Feed ingredients ..... farms.	40	(NA)
..... tons.	563	(NA)
..... dollars.	50 531	(NA)
Whole grains ..... farms.	25	54
..... tons.	2 078	(NA)
..... dollars.	146 687	169 509
Hay, green chop, and silage ..... farms.	27	69
..... tons.	1 631	(NA)
..... dollars.	31 526	51 709
Seeds, bulbs, plants, and trees ..... farms.	391	268
..... dollars.	305 880	160 339
Commercial fertilizer ..... farms.	166	168
..... dollars.	206 185	222 226
Lime ..... farms.	3	-
..... dollars.	2 016	(NA)
Other agricultural chemicals (see text) ..... farms.	267	(NA)
..... dollars.	204 896	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	411	299
..... dollars.	604 412	587 577
Gasoline ..... farms.	343	259
..... dollars.	188 532	142 452
Diesel oil ..... farms.	184	93
..... dollars.	144 076	39 744
LP gas, butane, and propane ..... farms.	345	277
..... dollars.	211 280	294 228
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	411	299
..... dollars.	60 524	111 153
Hired farm labor ..... farms.	314	284
..... dollars.	1 043 287	941 109
Workers by number of days worked:		
150 days or more ..... farms.	150	212
..... workers.	243	415
.....	252	(NA)
Less than 150 days ..... farms.	1 636	(NA)
..... workers.	147	(NA)
Contract labor ..... farms.	236 444	(NA)
..... dollars.	310	182
Machine hire and customwork ..... farms.	374 673	157 513
..... dollars.		
All other production expenses ..... farms.	401	(NA)
..... dollars.	2 858 010	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	404	6 468 507
By value groups:		
$1 to $4,999	66	202 560
$5,000 to $9,999	85	571 316
$10,000 to $19,999	147	1 959 041
$20,000 to $29,999	48	1 090 740
$30,000 to $49,999	38	1 358 750
$50,000 and over	20	1 286 100

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	336	405	288	329	67	76	273	353
2 or 3	51	109	35	73	6	15	(NA)	(NA)
4 and over	3	14	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	372	595	304	379	151	216	270	448
2 and over	117	340	56	131	45	110	(NA)	(NA)
Tractors other than garden tractors and motor tillers	383	983	241	437	252	546	288	858
2 or 3	222	527	108	241	121	281	(NA)	(NA)
4 and over	78	373	19	82	35	169	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	380	973	240	431	249	542	288	855
Crawler tractors	6	10	2	6	4	4	2	3
Riding garden tractors 7 hp and over	12	17	8	12	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	55	60	29	29	30	31	26	27
Cornpickers, corn heads, and picker-shellers	6	7	5	6	1	1	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	4	4	1	1	(NA)	(NA)
Pickup balers	13	14	8	8	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	4	4	4	4	(NA)	(NA)
Field forage harvesters, shear bar	6	6	-	-	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	2	(X)
Chickens 3 months old or older	38	1 897	2	320
Farms with–	38	1 897	2	320
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	37	1 792	2	320
Pullets not yet of laying age	2	52	-	-
Other chickens	3	53	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	60	7 090	(NA)	1 367
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	28

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	193	(X)	171	(X)	(X)	(X)
Any cattle, hogs, or sheep	184	(X)	170	(X)	(X)	(X)
Cattle and calves	166	13 737	157	12 389	14	4 128
Farms with–	63	591	69	574	6	34
1 to 19	35	1 189	36	1 158	3	88
20 to 49	32	2 167	27	1 873	1	63
50 to 99	20	2 594	14	1 872	1	(D)
100 to 199	16	7 196	11	6 912	3	3 798
200 and over	12	3 964	7	2 186	1	(D)
200 to 499	4	3 232	4	4 726	2	(D)
500 and over						
Cattle	(X)	(X)	102	5 760	5	3 643
Farms with–	(X)	(X)	54	198	2	4
1 to 9	(X)	(X)	12	163	-	-
10 to 19	(X)	(X)	23	677	-	-
20 to 49	(X)	(X)	8	496	1	(D)
50 to 99	(X)	(X)	5	4 226	2	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over						
Calves	(X)	(X)	148	6 629	11	485
Farms with–	(X)	(X)	45	209	4	10
1 to 9	(X)	(X)	31	438	2	23
10 to 19	(X)	(X)	34	1 057	3	(D)
20 to 49	(X)	(X)	22	1 515	-	-
50 to 99	(X)	(X)	16	3 410	2	(D)
100 and over	(X)	(X)	9	1 163	1	(D)
100 to 199	(X)	(X)	7	2 247	1	(D)
200 and over						
Heifers and heifer calves	130	3 216	(X)	(X)	(X)	(X)
Bulls and steers, including calves	146	3 280	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	170	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	158	9 831	140	10 170	(NA)	4 324
Cattle	(NA)	(NA)	101	5 908	6	4 048
Calves	(NA)	(NA)	127	4 262	15	276

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	148	7 241	164	13 654	27	83	137	7 158
Farms with–	84	651	62	547	27	83	74	606
1 to 19	25	730	34	1 168	-	-	24	708
20 to 49	22	1 530	32	2 165	-	-	22	1 530
50 to 99	17	4 330	36	9 774	-	-	17	4 314
100 and over								
1964								
Total on place	147	4 323	(NA)	9 769	33	62	(NA)	4 261

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	43	2 005	34	2 490	40	766	31	1 247
Farms with–								
1 to 24	30	237	20	211	(NA)	(NA)	(NA)	(NA)
25 to 49	2	55	1	40	(NA)	(NA)	(NA)	(NA)
50 to 99	3	178	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 535	10	2 060	(NA)	(NA)	(NA)	(NA)
100 to 199	4	510	8	1 060	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 025	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	291	(X)	(X)	21	139	(X)	(X)
Other hogs and pigs	39	1 714	(X)	(X)	38	627	(X)	(X)
Feeder pigs sold	(X)	(X)	8	357	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	360	(X)	(X)	28	171	(X)	(X)
December 1 of preceding year and May 31	16	196	(X)	(X)	19	94	(X)	(X)
June 1 and November 30	18	164	(X)	(X)	22	77	(X)	(X)
Sheep and lambs	3	28	1	12	8	692	4	349
Any goats	4	1 241	1	(D)	1	2	–	–
All other livestock	58	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	311
Total – dollars	413 097
Commercial fertilizer – farms	146
Commercial fertilizer – acres on which used	21 337
Commercial fertilizer – tons	2 464
Commercial fertilizer – dollars	206 185
Lime – farms	3
Lime – acres on which used	820
Lime – tons	180
Lime – dollars	2 016
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	–
Insects on hay crops – acres on which used	–
Insects on hay crops – dollars	–
Insects on other crops – farms	52
Insects on other crops – acres on which used	8 980
Insects on other crops – dollars	33 487
Nematodes in crops – farms	12
Nematodes in crops – acres on which used	639
Nematodes in crops – dollars	6 021
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	707
Diseases in crops and orchards – dollars	2 494
Weeds or grass in crops – farms	156
Weeds or grass in crops – acres on which used	38 757
Weeds or grass in crops – dollars	79 618
Weeds or brush in pasture – farms	5
Weeds or brush in pasture – acres on which used	4 004
Weeds or brush in pasture – dollars	12 463
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	174
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	30 098
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	66 350
Insect control on livestock and poultry – farms	35
Insect control on livestock and poultry – dollars	2 730

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	145	24 347	6	267	5	350	5	33	2	9
Improved pasture	24	16 219	–	–	–	–	–	–	–	–
Field corn for all purposes	2	169	–	–	–	–	–	–	–	–
Sorghums for all purposes	302	48 636	21	2 142	14	1 514	11	102	3	9
All small grains	35	3 634	11	637	5	353	5	36	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	376	83 392	115	13 145	140	18 812	119	1 757	37	487
Hay or grass silage	27	1 196	8	300	4	210	4	20	–	–
Field seeds	2	74	2	74	2	74	2	6	1	1
Vegetables, sweet corn, or melons for sale	1	35	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	12	65	7	31	5	25	5	2	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	149	3 179	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	1	100	200
Cut for green or dry fodder, hogged or grazed	1	20	(X)	–	–	(NA)	104	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	290	44 351	752 859	18	2 065	164	17 397	197 056
For silage (tons, green weight)	3	76	228	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	23	1 050	1 323	2	27	(NA)	(NA)	(NA)
Hogged or grazed	25	3 159	(X)	1	50	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	606	2 012	7	238	15	942	4 634
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	3	37	68	2	22	3	101	104
Other hay (tons, dry)	15	433	437	3	40	(NA)	207	107
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	1	120	270	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	16	1 588	24 077	4	262	3	222	22	-	12	643	13 261
Winter wheat (bushels)	16	1 588	24 077	4	262	3	222	22	-	-	-	-
Oats for grain (bushels)	19	1 511	30 962	8	350	3	106	12	-	8	110	6 693
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	180	700	-	-	-	-	-	-	3	36	275
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	1	842	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	376	83 036	46 937	115	13 145	140	18 812	1 757	487	273	48 233	26 516

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	35	-	-	4	233
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	12	65	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	19	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	1	31	4	25	2	6	-	-
	1964	10	(NA)	49	8	38	3	11	1	215
Peaches, all (pounds)	1969	6	3	140	3	52	6	88	6	3 092
	1964	17	(NA)	934	10	630	15	304	14	12 000
Clingstone (pounds)	1969	5	1	46	3	18	5	28	5	1 500
Freestone (pounds)	1969	5	2	94	3	34	5	60	5	1 592
Pears, all (pounds)	1969	5	1	51	4	24	5	27	5	1 675
	1964	12	(NA)	35	8	21	7	14	5	400
Bartlett (pounds)	1969	3	(Z)	12	3	8	2	4	2	200
Other than Bartlett (pounds)	1969	5	1	39	4	16	5	23	5	1 475
Cherries, all (pounds)	1969	1	(Z)	14	1	5	1	9	-	-
	1964	5	(NA)	10	3	6	2	4	-	-
Tart (pounds)	1969	1	(Z)	7	1	2	1	5	-	-
Sweet (pounds)	1969	1	(Z)	7	1	3	1	4	-	-
Plums and prunes, all (pounds)	1969	4	(Z)	31	4	18	3	13	2	60
	1964	11	(NA)	58	7	34	7	24	3	336
Plums (pounds, fresh)	1969	4	(Z)	23	4	15	2	8	2	60
Prunes (pounds, fresh)	1969	1	(Z)	8	1	3	1	5	-	-
Grapes, total (pounds)	1969	3	(Z)	40	2	10	3	30	3	300
	1964	9	(NA)	77	3	14	7	63	5	632

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	647	543
Land in farms ..... acres..	649 296	673 615
Average size of farm ..... acres..	1 003.5	1 240.5
Approximate land area ..... acres..	598 400	598 405
Proportion in farms ..... percent..	108.5	112.5
Value of land and buildings ..... dollars..	73 178 792	(NA)
Average per farm ..... dollars..	113 104	104 025
Average per acre ..... dollars..	112.70	84.07
Land in Farms According to Use		
Total cropland ..... farms..	407	372
acres..	45 314	39 268
Harvested cropland ..... farms..	208	247
acres..	11 293	12 021
Number of farms by acres harvested:		
1 to 9 acres	18	54
10 to 19 acres	27	26
20 to 29 acres	32	37
30 to 49 acres	48	46
Number of farms by acres harvested:		
50 to 99 acres	51	51
100 to 199 acres	28	22
200 to 499 acres	4	11
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	284	192
acres..	27 724	20 187
All other cropland (see text) .... farms..	107	(NA)
acres..	6 297	7 060
Woodland including woodland pasture ..... farms..	130	134
acres..	35 542	27 829
All other land (see text) ..... farms..	501	(NA)
acres..	568 440	606 522
Irrigated land .. .. farms..	115	60
acres..	7 455	4 008

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	647	649 296	208	207 279	11 293	115	103 317	7 455	543	673 615	247	12 021
Farms with—												
1 to 9 acres	40	83	2	15	6	2	15	8	13	44	6	14
10 to 49 acres	43	1 032	7	231	171	3	99	53	28	780	11	130
50 to 69 acres	15	878	4	263	142	2	136	40	5	313	2	9
70 to 99 acres	19	1 547	4	351	173	4	351	167	15	1 240	8	248
100 to 139 acres	35	4 033	14	1 689	684	7	853	480	26	2 991	4	197
140 to 179 acres	23	3 629	10	1 552	360	6	930	442	21	3 299	13	523
180 to 219 acres	18	3 608	6	1 200	278	5	995	246	21	4 157	11	487
220 to 259 acres	22	5 304	8	1 896	560	7	1 642	516	22	5 323	12	832
260 to 499 acres	135	49 109	50	18 083	3 419	30	10 985	2 446	102	38 277	48	2 939
500 to 999 acres	128	91 576	44	32 424	2 706	25	17 787	1 831	103	72 512	51	2 240
1,000 to 1,999 acres	87	121 505	28	38 521	1 231	11	16 689	585	93	129 025	45	2 279
2,000 acres and over	82	366 992	31	111 054	1 563	13	52 835	641	94	415 645	36	2 123

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	647	543	4	-
acres..	649 296	673 615	1 328	-
Harvested cropland ..... farms..	208	247	1	-
acres..	11 293	12 021	110	-
Full owners ..... farms..	402	324	2	-
acres..	263 079	271 075	728	-
Harvested cropland .. farms..	103	132	-	-
acres..	3 504	4 405	-	-
Part owners ..... farms..	167	164	-	-
acres..	322 139	343 395	-	-
Harvested cropland .. farms..	85	87	-	-
acres..	6 518	5 995	-	-
Tenants ..... farms..	78	53	2	-
acres..	64 078	47 557	600	-
Harvested cropland .. farms..	20	27	1	-
acres..	1 271	1 605	110	-
Percent of tenancy	12.0	9.8	50.0	0.0
Farm operators by age groups:				
Under 25 years	10	3	-	(NA)
25 to 34 years	41	25	1	(NA)
35 to 44 years	85	99	1	(NA)
45 to 54 years	160	126	-	(NA)
55 to 64 years	168	118	-	(NA)
65 years and over	183	172	2	(NA)
Average age	55.6	56.3	56.0	(NA)
Farm operators by place of residence:				
On farm operated	332	396	1	(NA)
Not on farm operated	225	(NA)	-	(NA)
Farm operators reporting days of work off farm	315	234	-	(NA)
1 to 49 days	63	68	-	(NA)
50 to 99 days	29		-	(NA)
100 to 199 days	38	166	-	(NA)
200 days and over	185		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	42	24
Class 2— " $20,000 to $39,999	70	47
Class 3— " $10,000 to $19,999	107	86
Class 4— " $5,000 to $9,999	117	100
Class 5— " $2,500 to $4,999	134	88
Class 6 (see text)	43	36
Part time (see text)	73	79
Part retirement (see text)	61	83
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	7 555 397	5 622 850
Average per farm ..... dollars..	11 677	10 355
Crops including nursery products and hay ..... farms..	153	(NA)
dollars..	1 558 066	778 401
Forest products ..... farms..	4	9
dollars..	3 934	27 538
Livestock, poultry, and their products ..... farms..	630	(NA)
dollars..	5 993 397	4 629 230

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	16	22
$250 to $499	32	19
$500 to $999	28	46
$1,000 to $1,499	44	36
$1,500 to $1,999	28	43
$2,000 to $2,499	31	30
$2,500 and over	468	347
Farms with farm-related income from—		
Customwork and other agricultural services—farms	53	(NA)
dollars	93 322	(NA)
Recreational services—farms	186	238
dollars	182 142	187 712
Government farm programs—farms	244	(NA)
dollars	222 735	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	647	543
dollars	5 652 840	(NA)
Number of farms with expenditures of—		
$1 to $499	86	(NA)
$500 to $999	49	(NA)
$1,000 to $1,999	74	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	89	(NA)
$5,000 to $9,999	128	(NA)
$10,000 and over	157	(NA)
Items reported both years—dollars	3 593 665	2 805 733
Livestock and poultry—farms	382	269
dollars	1 153 765	691 535
Feed for livestock and poultry—farms	594	502
dollars	1 214 883	1 237 950
Commercially mixed formula feeds—farms	463	441
tons	10 987	8 097
dollars	852 637	598 125
Seeds, bulbs, plants, and trees—farms	152	253
dollars	128 913	75 231
Commercial fertilizer—farms	251	200
dollars	139 757	99 142
Lime—farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text)—farms	238	(NA)
dollars	96 531	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	603	475
dollars	334 730	224 785
Hired farm labor—farms	348	342
dollars	448 658	338 055
Contract labor, machine hire, and customwork—farms	308	288
dollars	172 959	139 035
All other production expenses—farms	552	(NA)
dollars	1 962 644	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	578	3 345 314
By value groups		
$1 to $999	64	37 635
$1,000 to $4,999	303	771 643
$5,000 to $9,999	114	697 211
$10,000 to $19,999	69	881 245
$20,000 and over	28	957 580

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	449	555	314	362	176	193	456	544
Motortrucks including pickups	502	670	320	371	250	299	443	539
Tractors other than garden tractors and motor tillers	375	529	148	187	265	342	299	377
Riding garden tractors 7 hp and over	5	5	4	4	1	1	(NA)	(NA)
Grain and bean combines, self propelled	14	14	10	10	4	4	7	7
Cornpickers, corn heads, and picker-shellers	18	20	13	15	5	5	3	3
Pickup balers	24	27	13	16	11	11	13	14

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	621	(X)	624	(X)	530	(NA)	(NA)	(NA)
Cattle and calves	582	43 984	585	24 204	502	34 884	487	22 132
Farms with—								
1 to 4	33	94	65	169	61	(NA)	(NA)	(NA)
5 to 9	36	230	65	437		(NA)	(NA)	(NA)
10 to 19	77	1 101	116	1 673	69	(NA)	(NA)	(NA)
20 and over	436	42 559	339	21 925	372	(NA)	(NA)	(NA)
Cows and heifers that had calved	526	25 450	(X)	(X)	491	22 319	(NA)	(NA)
Milk cows	108	253	(X)	(X)	159	378	(NA)	(NA)
Farms with—								
1 or 2	79	110	(X)	(X)	122	(NA)	(NA)	(NA)
3 or 4	23	74	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	5	27	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	1	42	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	155	17 867	161	32 919	178	11 231	164	28 238
Farms with—								
1 to 4	9	27	6	12	53	(NA)	19	(NA)
5 to 9	5	37	5	34		(NA)		(NA)
10 to 24	27	439	5	79	37	(NA)	145	(NA)
25 and over	114	17 364	145	32 794	88	(NA)		(NA)
Feeder pigs	(X)	(X)	54	6 621	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	136	3 573	(X)	(X)	153	2 686	(X)	(X)
December 1 of preceding year and May 31	123	1 747	(X)	(X)	139	1 440	(X)	(X)
June 1 and November 30	123	1 826	(X)	(X)	134	1 246	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	248	49 706	243	30 075	227	43 792	223	32 420
Horses and ponies	241	747	24	63	(NA)	(NA)	20	61
Chickens 3 months old or older	104	3 409	4	733	212	11 381	(NA)	3 648
Farms with—								
1 to 99	97	2 154	3	33	203	(NA)	(NA)	(NA)
100 to 399	6	755	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	700	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	99	3 096	4	733	202	10 836	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	103	-	-	(NA)	(NA)	-	-
Other livestock and poultry	271	(X)	189	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	15	31
For grain (farms)	10	23
(acres)	64	190
(bushels)	1 140	2 848
Cut for silage, green or dry fodder, or hogged or grazed (farms)	5	(NA)
(acres)	33	59
Sorghums for all purposes except sirup (farms)	43	115
For grain or seed (farms)	14	9
(acres)	482	282
(bushels)	13 625	9 569
Cut for silage, dry forage or hay, or hogged or grazed (farms)	31	(NA)
(acres)	626	3 116
Wheat for grain (farms)	9	11
(acres)	120	76
(bushels)	1 530	1 288
Other small grains for grain (farms)	47	(NA)
(acres)	1 319	1 512
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	79	(NA)
(acres)	1 875	1 658
(tons)	2 613	2 117
Cotton (farms)	9	5
(acres)	196	376
(bales)	52	205
Peanuts for nuts (farms)	94	62
(acres)	6 161	4 427
(pounds)	12 404 318	6 472 050
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	1	(NA)
(acres)	(Z)	25
Vegetables, sweet corn, or melons for sale (farms)	10	8
(acres)	148	106
Berries for sale (farms)	2	1
(acres)	2	1
Land in orchards (see text) (farms)	28	55
(acres)	328	276
Other crops (farms)	5	(NA)
(acres)	110	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	1 684

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	470	345
Land in farms (acres)	615 663	623 205
Average size of farm (acres)	1 309.9	1 806.3
Value of land and buildings (dollars)	67 150 338	(NA)
Average per farm (dollars)	142 873	(NA)
Average per acre (dollars)	109.06	(NA)
Land in Farms According to Use		
Total cropland (farms)	322	(NA)
(acres)	39 614	34 863
Harvested cropland (farms)	192	181
(acres)	10 987	10 707
Number of farms by acres harvested:		
1 to 49 acres	110	(NA)
50 to 99 acres	50	(NA)
100 to 199 acres	28	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	213	142
(acres)	23 025	18 855
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	8	39
(acres)	232	1 641
Cropland on which all crops failed (farms)	20	16
(acres)	1 016	428
Cropland in cultivated summer fallow (farms)	15	17
(acres)	677	813
Cropland idle (farms)	59	41
(acres)	3 677	2 419
Total woodland (farms)	78	42
(acres)	26 868	10 814
Woodland pastured (farms)	76	40
(acres)	26 639	10 595
Woodland not pastured (farms)	2	3
(acres)	229	219
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	330	301
(acres)	532 168	574 866
Improved pastureland and rangeland (farms)	59	118
(acres)	18 930	60 183
Pastureland and rangeland not improved (farms)	322	(NA)
(acres)	513 238	514 683
All other land (see text) (farms)	217	249
(acres)	17 013	2 666
Irrigated land (farms)	112	53
(acres)	7 435	3 958
Total pastureland (all types) (farms)	435	(NA)
(acres)	581 832	604 316
Conservation Practices		
Grain or row crops farmed on the contour (farms)	10	(NA)
(acres)	527	(NA)
Stripcropping systems to control erosion (farms)	3	(NA)
(acres)	82	(NA)
Cropland and pastureland having terraces (farms)	27	(NA)
(acres)	1 604	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	470	345	615 663	192	204 141	10 987	112	103 117	7 435
Farms with--									
1 to 9 acres	12	-	30	-	-	-	-	-	-
10 to 49 acres	12	1	315	6	202	162	3	99	53
50 to 69 acres	5	1	301	3	196	100	2	136	40
70 to 99 acres	10	3	829	4	351	173	4	351	167
100 to 139 acres	20	5	2 364	13	1 589	654	7	853	480
140 to 179 acres	7	2	1 090	6	930	326	6	930	442
180 to 219 acres	14	6	2 807	5	1 015	266	4	810	234
220 to 259 acres	14	9	3 366	8	1 896	560	7	1 642	516
260 to 499 acres	93	48	34 288	44	15 963	3 246	30	10 985	2 446
500 to 999 acres	115	86	83 176	44	32 424	2 706	25	17 787	1 831
1,000 to 1,999 acres	86	92	120 105	28	38 521	1 231	11	16 689	585
2,000 acres and over	82	92	366 992	31	111 054	1 563	13	52 835	641

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	128
Proportion of all class 1-5 farms--percent	27.2
Land in farms--acres	120 775
Cropland--acres	15 909
Class 1-5 farms irrigated in 1969--number	112
Proportion of all class 1-5 farms--percent	23.8
Land in farms--acres	103 117
Average per farm--acres	920.6
Cropland--acres	14 979
Harvested cropland--acres	7 591
Irrigated land--acres	7 435
Average per farm--acres	66.3

	1969
Irrigated land--Continued	
Cropland--farms	109
--acres	7 281
Harvested--farms	97
--acres	6 252
Used only for pasture--farms	29
--acres	606
Pasture, other than cropland pasture--farms	3
--acres	154
Water used--acre-feet	10 637
Class 1-5 farms with artificial drainage--number	13
Proportion of class 1-5 farms--percent	2.7
Land in farms--acres	10 021
Average per farm--acres	770.8
Drained land--acres	1 607
Average per farm--acres	123.6
Class 1-5 farms reporting both irrigation and drainage in 1969--number	3
Land in farms--acres	1 529

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	470	1	345
--acres	615 663	200	623 205
Harvested cropland--farms	192	1	181
--acres	10 987	110	10 707
Full owners--farms	261	-	172
--acres	235 656	-	(NA)
Harvested cropland--farms	92	-	(NA)
--acres	3 253	-	(NA)
Part owners--farms	162	-	145
--acres	320 161	-	(NA)
Harvested cropland--farms	83	-	(NA)
--acres	6 498	-	(NA)
Tenants--farms	47	1	26
--acres	59 846	200	(NA)
Harvested cropland--farms	17	1	(NA)
--acres	1 236	110	(NA)
Percent of tenancy	10.0	100.0	7.5
Farms by type of organization:			
Individual or family--farms	380	-	(NA)
--acres	480 547	-	(NA)
Partnership--farms	83	1	(NA)
--acres	113 211	200	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	4	-	(NA)
--acres	10 865	-	(NA)
10 or fewer shareholders--farms	4	-	(NA)
--acres	10 865	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	3	-	(NA)
--acres	11 040	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	25	1	16
35 to 44 years	72	-	72
45 to 54 years	123	-	87
55 to 64 years	127	-	79
65 years and over	122	-	89
Average age	55.6	31.0	(NA)
Farm operators by place of residence:			
On farm operated	271	-	257
Not on farm operated	148	-	87
Farm operators reporting days of work off farm	206	-	127
1 to 49 days	40	-	37
50 to 99 days	24	-	11
100 to 199 days	30	-	21
200 days and over	112	-	58

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	42	24
Class 2--" $20,000 to $39,999	70	47
Class 3--" $10,000 to $19,999	107	86
Class 4--" $5,000 to $9,999	117	100
Class 5--" $2,500 to $4,999	134	88
Market value of all agricultural products sold (see text)--farms	470	345
--dollars	7 355 024	5 398 063
Average per farm--dollars	15 648	15 646

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	132	90
$5,000 to $7,499	70	57
$7,500 to $9,999	47	43
$10,000 to $14,999	57	52
$15,000 to $19,999	50	34
$20,000 to $29,999	49	33
$30,000 to $39,999	21	14
$40,000 to $59,999	26	17
$60,000 and over	16	7
$60,000 to $79,999	9	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	146	1 553 440
Grains	21	15 672
Tobacco	-	-
Cotton and cottonseed	9	5 055
Field seeds, hay, forage, and silage	25	24 267
Other field crops	103	1 486 470
Vegetables, sweet corn, and melons	9	10 535
Fruits, nuts, and berries	23	11 441
Nursery and greenhouse products	-	-
Forest products sold	4	3 934
Livestock, poultry, and their products sold	460	5 797 650
Poultry and poultry products	12	55 773
Dairy products	3	38 655
Dairy cattle and calves	13	27 070
Other cattle and calves	435	3 281 473
Hogs, sheep, and goats	349	2 376 310
Other livestock and livestock products	27	18 369
Farms with farm-related income from–		
Customwork and other agricultural services	42	80 239
Recreational services	172	174 902
Government farm programs	220	214 372

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..farms..	470	345
..dollars..	5 492 915	(NA)
Number of farms with expenditures of–		
$1 to $1,999	57	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	127	(NA)
$10,000 to $19,999	93	(NA)
$20,000 to $39,999	35	(NA)
$40,000 and over	29	(NA)
Items reported both years ..dollars..	3 475 487	2 638 970
Livestock and poultry ..farms..	318	(NA)
..dollars..	1 113 430	652 644
Feed for livestock and poultry ..farms..	449	328
..dollars..	1 177 602	1 175 393
Commercially mixed formula feeds ..farms..	381	299
..tons..	10 681	(NA)
..dollars..	830 173	573 259
Feed ingredients ..farms..	104	(NA)
..tons.	1 914	(NA)
..dollars..	154 276	(NA)
Whole grains ..farms..	152	202
..tons..	3 321	(NA)
..dollars..	154 944	526 302
Hay, green chop, and silage ..farms..	75	175
..tons..	1 320	(NA)
..dollars..	38 209	75 832
Seeds, bulbs, plants, and trees ..farms..	143	179
..dollars..	127 879	68 864
Commercial fertilizer ..farms..	226	164
..dollars..	138 121	94 324
Lime ..farms..	-	-
..dollars..	-	(NA)
Other agricultural chemicals (see text) ..farms..	213	(NA)
..dollars..	95 426	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..farms..	466	342
..dollars..	315 522	205 075
Gasoline ..farms..	455	335
..dollars..	217 939	139 607
Diesel oil ..farms..	109	26
..dollars..	25 703	2 560
LP gas, butane, and propane ..farms..	140	163
..dollars..	45 596	42 822
Motor oil, grease, piped gas, kerosene, and fuel oil ..farms..	465	342
..dollars..	26 284	20 086
Hired farm labor ..farms..	295	235
..dollars..	434 275	312 404
Workers by number of days worked:		
150 days or more ..farms..	66	82
..workers..	101	123
Less than 150 days ..farms..	259	(NA)
..workers..	687	(NA)
Contract labor ..farms..	57	(NA)
..dollars..	34 997	(NA)
Machine hire and customwork ..farms..	238	214
..dollars..	133 661	130 266
All other production expenses ..farms..	470	(NA)
..dollars..	1 922 002	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	448	2 982 123
By value groups:		
$1 to $4,999	255	617 603
$5,000 to $9,999	102	620 295
$10,000 to $19,999	63	786 645
$20,000 to $29,999	19	427 274
$30,000 to $49,999	3	108 320
$50,000 and over	6	421 986

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	359	451	262	309	130	142	316	392
2 or 3	70	152	33	73	12	24	(NA)	(NA)
4 and over	3	13	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	406	570	266	313	208	257	310	399
2 and over	117	281	37	84	37	86	(NA)	(NA)
Tractors other than garden tractors and motor tillers	304	451	126	160	215	291	237	315
2 or 3	101	231	24	52	61	137	(NA)	(NA)
4 and over	5	22	2	8	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	300	437	123	156	211	281	233	308
Crawler tractors	14	14	4	4	10	10	7	7
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	13	13	10	10	3	3	7	7
Cornpickers, corn heads, and picker-shellers	13	15	10	12	3	3	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	9	9	3	3	(NA)	(NA)
Pickup balers	23	26	12	15	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	17	17	13	13	4	4	(NA)	(NA)
Field forage harvesters, shear bar	6	7	4	4	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	76	(X)	4	(X)
Chickens 3 months old or older	75	2 629	2	713
Farms with–	75	2 629	2	713
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	70	2 398	2	713
Pullets not yet of laying age	5	104	-	-
Other chickens	13	127	-	-
Broilers and other meat-type chickens less than 3 months old	2	33	-	-
Turkeys	7	28	1	(D)
Turkey hens kept for breeding	7	19	-	-
Other turkeys	5	9	1	(D)
Ducks, geese, and other poultry	15	253	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	127	9 045	(NA)	3 449
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	5 527

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	459	(X)	459	(X)	(X)	(X)
Any cattle, hogs, or sheep	458	(X)	458	(X)	(X)	(X)
Cattle and calves	436	41 585	438	22 992	9	438
Farms with–	51	591	109	1 280	1	4
1 to 19	132	4 660	183	5 620	5	170
20 to 49	127	9 056	90	6 104	2	(D)
50 to 99	76	10 284	41	5 273	1	(D)
100 to 199	50	16 994	15	4 715	-	-
200 and over	45	12 970	14	(D)	-	-
200 to 499	5	4 024	1	(D)	-	-
500 and over	(X)	(X)	332	5 085	5	106
Cattle	(X)	(X)	208	822	3	17
Farms with–	(X)	(X)	57	727	-	-
1 to 9	(X)	(X)	45	1 272	1	20
10 to 19	(X)	(X)	15	972	1	69
20 to 49	(X)	(X)	7	1 292	-	-
50 to 99	(X)	(X)	4	522	-	-
100 and over	(X)	(X)	3	770	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	422	17 907	7	332
500 and over	(X)	(X)	45	239	1	4
Calves	(X)	(X)	96	1 430	-	-
Farms with–	(X)	(X)	169	5 096	4	(D)
1 to 9	(X)	(X)	82	5 553	1	65
10 to 19	(X)	(X)	30	5 589	1	(D)
20 to 49	(X)	(X)	20	2 563	1	(D)
50 to 99	(X)	(X)	10	3 026	-	-
100 and over	367	9 618	(X)	(X)	(X)	(X)
100 to 199	406	7 720	(X)	(X)	(X)	(X)
200 and over	1	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	342	(X)	(NA)	(X)	(NA)	(NA)
Bulls and steers, including calves	332	31 582	330	20 436	(NA)	866
Milk sold to plants or dealers	(NA)	(NA)	271	5 324	3	685
1964						
Any cattle, hogs, or sheep	(NA)	(NA)	320	15 112	3	181
Cattle and calves						
Cattle						
Calves						

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	410	24 247	436	41 366	86	219	409	24 028
Farms with–	95	1 017	53	615	85	177	96	1 015
1 to 19	154	4 872	130	4 579	1	42	156	4 976
20 to 49	96	6 522	128	9 096	-	-	93	6 335
50 to 99	65	11 836	125	27 076	-	-	64	11 702
100 and over								
1964								
Total on place	325	20 374	(NA)	31 292	103	290	(NA)	20 084

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	142	17 616	147	32 508	128	10 581	124	26 724
Farms with–								
1 to 24	34	460	12	105	(NA)	(NA)	(NA)	(NA)
25 to 49	26	912	22	774	(NA)	(NA)	(NA)	(NA)
50 to 99	35	2 349	41	2 994	(NA)	(NA)	(NA)	(NA)
100 and over	47	13 895	72	28 635	(NA)	(NA)	(NA)	(NA)
100 to 199	21	2 862	33	5 141	(NA)	(NA)	(NA)	(NA)
200 and over	26	11 033	39	23 494	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	121	2 557	(X)	(X)	108	1 669	(X)	(X)
Other hogs and pigs	132	15 059	(X)	(X)	115	8 912	(X)	(X)
Feeder pigs sold	(X)	(X)	49	6 475	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	125	3 506	(X)	(X)	115	2 468	(X)	(X)
December 1 of preceding year and May 31	116	1 718	(X)	(X)	106	1 330	(X)	(X)
June 1 and November 30	114	1 788	(X)	(X)	103	1 138	(X)	(X)
Sheep and lambs	205	47 605	207	29 010	177	41 255	180	30 766
Any goats	225	67 116	165	19 923	269	128 762	111	17 524
All other livestock	220	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	311
Total – dollars	233 547
Commercial fertilizer – farms	166
Commercial fertilizer – acres on which used	10 322
Commercial fertilizer – tons	1 657
Commercial fertilizer – dollars	138 121
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	208
Insects on hay crops – dollars	900
Insects on other crops – farms	43
Insects on other crops – acres on which used	2 855
Insects on other crops – dollars	38 227
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	19
Nematodes in crops – dollars	240
Diseases in crops and orchards – farms	15
Diseases in crops and orchards – acres on which used	1 429
Diseases in crops and orchards – dollars	18 015
Weeds or grass in crops – farms	38
Weeds or grass in crops – acres on which used	3 006
Weeds or grass in crops – dollars	16 410
Weeds or brush in pasture – farms	27
Weeds or brush in pasture – acres on which used	821
Weeds or brush in pasture – dollars	4 803
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	99
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	642
Insect control on livestock and poultry – farms	161
Insect control on livestock and poultry – dollars	15 537

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	213	23 025	29	606	48	2 057	48	257	1	5
Improved pasture	59	18 930	3	154	5	226	5	35	-	-
Field corn for all purposes	15	97	-	-	7	49	7	3	-	-
Sorghums for all purposes	40	1 058	8	341	25	708	25	71	-	-
All small grains	47	1 350	7	242	34	1 020	34	108	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	98	6 388	78	5 335	77	5 337	77	1 022	3	8
Hay or grass silage	69	1 713	14	352	30	660	30	110	-	-
Field seeds	1	50	-	-	1	50	1	7	-	-
Vegetables, sweet corn, or melons for sale	10	148	4	62	10	148	10	24	-	-
Berries for sale	2	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	23	319	4	36	7	67	5	1	2	5
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	17	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	10	64	1 140	-	-	15	153	2 442
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	5	33	(X)	-	-	(NA)	52	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	14	482	13 625	4	200	9	282	9 569
For silage (tons, green weight)	3	60	194	2	50	-	-	-
Cut for dry forage or hay (tons, dry weight)	20	300	377	2	50	(NA)	(NA)	(NA)
Hogged or grazed	8	216	(X)	3	41	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	16	48	-	-	1	35	24
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	17	371	501	2	55	14	203	188
Other hay (tons, dry)	51	1 326	1 942	12	297	(NA)	2 521	2 245
Grass silage (tons, green)	-	-	-	-	-	1	24	240
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	90	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	86	1 360	2	20	6	78	6	-	10	76	1 279
Winter wheat (bushels)	7	86	1 360	2	20	6	78	6	-	-	-	-
Oats for grain (bushels)	45	1 244	59 250	7	222	33	942	102	2	43	1 337	36 338
Barley for grain (bushels)	1	20	250	-	-	-	-	-	-	9	105	1 611
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	2	31
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	93	6 149	12 401 918	78	5 303	77	5 281	1 014	8	51	4 205	6 356 503
Irish potatoes (hundredweight)	1	(Z)	14	-	-	-	-	-	-	3	(Z)	4
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	9	196	52	2	32	3	56	8	-	5	376	205

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	148	4	62	7	81
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	10	147	4	62	6	76
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	23	319	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	29	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	(Z)	20	3	6	2	14	2	275
	1964	2	(NA)	3	1	1	1	2	-	-
Peaches, all (pounds)	1969	3	1	55	2	25	2	30	2	416
	1964	16	(NA)	525	7	172	14	353	13	12 240
Clingstone (pounds)	1969	1	(Z)	15	1	15	-	-	-	-
Freestone (pounds)	1969	3	1	40	2	10	2	30	2	416
Pears, all (pounds)	1969	3	(Z)	13	2	4	2	9	1	450
	1964	15	(NA)	198	7	68	12	130	7	4 150
Bartlett (pounds)	1969	2	(Z)	7	2	4	1	3	1	450
Other than Bartlett (pounds)	1969	1	(Z)	6	-	-	1	6	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	(Z)	21	2	3	2	18	2	830
	1964	10	(NA)	44	4	12	9	32	5	896
Plums (pounds, fresh)	1969	3	(Z)	21	2	3	2	18	2	830
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	22	2	5	6	17	5	145

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	1 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	1 084	-	1 450
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	600	-	1 080
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 504	1	1 200
Firewood and fuelwood	2	430	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	902	839
Land in farms ..... acres..	600 186	642 495
Average size of farm ..... acres..	665.3	765.8
Approximate land area ..... acres..	740 736	729 605
Proportion in farms ..... percent..	81.0	88.0
Value of land and buildings .....dollars..	125 474 127	(NA)
Average per farm .....dollars..	139 106	111 055
Average per acre .....dollars..	209.05	144.19
Land in Farms According to Use		
Total cropland .....farms..	748	713
acres..	225 209	222 170
Harvested cropland .....farms..	620	642
acres..	106 562	86 589
Number of farms by acres harvested:		
1 to 9 acres	54	76
10 to 19 acres	56	62
20 to 29 acres	49	45
30 to 49 acres	75	75
Number of farms by acres harvested:		
50 to 99 acres	103	104
100 to 199 acres	96	110
200 to 499 acres	137	153
500 to 999 acres	42	14
1,000 acres and over	8	3
Cropland used only for pasture or grazing .....farms..	351	272
acres..	106 016	122 885
All other cropland (see text) ....farms..	134	(NA)
acres..	12 631	12 696
Woodland including woodland pasture .....farms..	164	179
acres..	37 918	56 905
All other land (see text) .....farms..	576	(NA)
acres..	337 059	363 433
Irrigated land .....farms..	201	208
acres..	57 188	46 648

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	902	600 186	620	484 082	106 562	201	240 005	57 188	839	642 495	642	86 589
Farms with—												
1 to 9 acres	44	111	9	34	24	4	14	6	28	142	14	77
10 to 49 acres	108	2 705	71	1 841	1 272	9	187	165	152	3 935	99	1 577
50 to 69 acres	63	3 731	39	2 343	1 073	1	65	65	49	2 863	30	1 022
70 to 99 acres	80	6 779	34	2 895	1 420	7	547	172	63	5 282	47	2 142
100 to 139 acres	68	7 859	43	5 081	2 602	6	747	674	69	8 172	57	3 743
140 to 179 acres	66	10 432	47	7 438	4 054	13	2 049	1 212	47	7 373	38	3 159
180 to 219 acres	42	8 303	31	6 185	4 009	5	991	788	47	9 240	41	4 306
220 to 259 acres	39	9 219	27	6 397	3 024	6	1 462	1 121	33	7 869	24	2 860
260 to 499 acres	167	60 845	140	50 170	25 988	50	18 161	13 158	140	51 058	125	24 502
500 to 999 acres	99	69 624	77	54 108	24 263	44	31 080	17 002	93	64 075	72	16 019
1,000 to 1,999 acres	66	88 048	54	72 063	22 314	28	37 352	12 345	64	86 557	53	12 482
2,000 acres and over	60	332 530	48	275 527	16 519	28	147 350	10 480	54	395 925	42	14 700

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators .....farms..	902	839	78	118
acres..	600 186	642 495	7 444	7 006
Harvested cropland .....farms..	620	642	55	101
acres..	106 562	86 589	1 938	2 552
Full owners .....farms..	354	268	49	51
acres..	134 084	124 915	2 635	1 728
Harvested cropland . . farms..	184	163	32	39
acres..	14 666	9 848	720	436
Part owners .....farms..	351	370	23	37
acres..	373 796	375 905	3 217	3 375
Harvested cropland . . farms..	271	308	17	37
acres..	51 983	50 152	306	1 265
Tenants .....farms..	197	190	6	30
acres..	92 306	81 352	1 592	1 903
Harvested cropland . . farms..	165	161	6	25
acres..	39 913	24 356	912	851
Percent of tenancy	21.8	22.6	7.6	25.4
Farm operators by age groups:				
Under 25 years	13	7	-	(NA)
25 to 34 years	78	78	1	(NA)
35 to 44 years	169	149	10	(NA)
45 to 54 years	221	201	10	(NA)
55 to 64 years	228	215	20	(NA)
65 years and over	193	189	37	(NA)
Average age	52.7	53.5	59.9	(NA)
Farm operators by place of residence.				
On farm operated	462	561	40	(NA)
Not on farm operated	357	(NA)	32	(NA)
Farm operators reporting days of work off farm	453	330	42	(NA)
1 to 49 days	96	90	8	(NA)
50 to 99 days	29		4	(NA)
100 to 199 days	47	240	4	(NA)
200 days and over	281		26	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	140	148
Class 2– " $20,000 to $39,999	77	86
Class 3– " $10,000 to $19,999	97	98
Class 4– " $5,000 to $9,999	124	90
Class 5– " $2,500 to $4,999	156	89
Class 6 (see text)	51	67
Part time (see text)	174	146
Part retirement (see text)	83	115
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) .....dollars..	18 298 052	16 681 500
Average per farm .....dollars..	20 286	19 882
Crops including nursery products and hay .....farms..	542	(NA)
dollars..	13 243 262	13 840 523
Forest products .....farms..	2	1
dollars..	727	6 000
Livestock, poultry, and their products .....farms..	671	(NA)
dollars..	5 054 063	2 828 073

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	70	70
$250 to $499	35	69
$500 to $999	79	65
$1,000 to $1,499	60	52
$1,500 to $1,999	63	42
$2,000 to $2,499	41	30
$2,500 and over	554	511

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	106	(NA)
	dollars.	295 961	(NA)
Recreational services	farms.	10	5
	dollars.	6 846	6 650
Government farm programs	farms.	301	(NA)
	dollars	793 043	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	902	828
	dollars	14 496 748	(NA)
Number of farms with expenditures of–			
$1 to $499		107	(NA)
$500 to $999		77	(NA)
$1,000 to $1,999		103	(NA)
$2,000 to $2,999		74	(NA)
$3,000 to $4,999		108	(NA)
$5,000 to $9,999		148	(NA)
$10,000 and over		285	(NA)
Items reported both years	dollars.	7 298 079	4 739 190
Livestock and poultry	farms	288	234
	dollars.	679 281	566 855
Feed for livestock and poultry	farms.	620	619
	dollars	828 316	692 395
Commercially mixed formula feeds	farms.	448	463
	tons.	8 687	5 731
	dollars.	611 654	420 825

		1969	1964
Seeds, bulbs, plants, and trees	farms.	552	522
	dollars.	661 014	365 385
Commercial fertilizer	farms.	535	469
	dollars.	1 454 406	877 945
Lime	farms.	7	-
	dollars.	2 836	(NA)
Other agricultural chemicals (see text)	farms.	480	(NA)
	dollars.	641 791	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	879	752
	dollars.	825 727	719 455
Hired farm labor	farms.	512	554
	dollars.	1 806 900	1 011 050
Contract labor, machine hire, and customwork	farms.	476	408
	dollars.	1 042 435	506 105
All other production expenses	farms.	779	(NA)
	dollars.	6 554 042	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	859	11 216 496	314	779 879
By value groups				
$1 to $999	75	35 824	160	1 046 304
$1,000 to $4,999			138	1 850 189
$5,000 to $9,999			172	7 504 300
$10,000 to $19,999				
$20,000 and over				

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	584	730	415	485	206	245	671	833
Motortrucks including pickups	681	981	469	599	309	382	634	832
Tractors other than garden tractors and motor tillers	714	1 564	323	650	510	914	649	1 468
Riding garden tractors 7 hp and over	58	60	47	49	11	11	(NA)	(NA)
Grain and bean combines, self propelled	170	294	124	183	84	111	145	214
Cornpickers, corn heads, and picker shellers	27	30	9	9	19	21	43	48
Pickup balers	87	91	49	51	39	40	71	87

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	667	(X)	650	(X)	682	(NA)	(NA)	(NA)
Cattle and calves	654	74 639	639	41 319	653	75 706	593	38 702
Farms with–								
1 to 4	40	114	85	207	117	(NA)	(NA)	(NA)
5 to 9	55	419	108	727		(NA)	(NA)	(NA)
10 to 19	103	1 427	131	1 753	113	(NA)	(NA)	(NA)
20 and over	456	72 679	315	38 632	423	(NA)	(NA)	(NA)
Cows and heifers that had calved	605	50 858	(X)	(X)	646	53 376	(NA)	(NA)
Milk cows	74	191	(X)	(X)	98	214	(NA)	(NA)
Farms with–								
1 or 2	61	82	(X)	(X)	80	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	6	42	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	2	50	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	76	602	36	647	110	1 283	45	1 705
Farms with–								
1 to 4	42	94	8	14	85	(NA)	19	(NA)
5 to 9	14	88	10	64		(NA)		(NA)
10 to 24	16	236	9	146	17	(NA)	26	(NA)
25 and over	4	184	9	423	8	(NA)		(NA)
Feeder pigs	(X)	(X)	10	74	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	29	91	(X)	(X)	56	127	(X)	(X)
December 1 of preceding year and May 31	19	45	(X)	(X)	45	69	(X)	(X)
June 1 and November 30	21	46	(X)	(X)	36	58	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	19	520	12	402	43	974	28	1 450
Horses and ponies	226	1 196	44	113	(NA)	(NA)	28	93
Chickens 3 months old or older	123	12 900	14	6 053	278	13 771	(NA)	2 360
Farms with—								
1 to 99	105	3 070	5	176	234	(NA)	(NA)	(NA)
100 to 399	13	2 230	7	1 191	43	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	–	–	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	4 686	–	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	118	12 268	12	5 993	266	11 813	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	355	3	300	(NA)	(NA)	1	(D)
Other livestock and poultry	43	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	115	217
For grain ... farms.	108	202
acres.	1 224	2 924
bushels.	32 209	87 582
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	8	(NA)
acres.	32	525
Sorghums for all purposes except sirup ... farms.	186	166
For grain or seed ... farms.	171	97
acres.	20 784	5 872
bushels.	904 621	315 384
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	29	(NA)
acres.	943	2 039
Wheat for grain ... farms.	–	–
acres.	–	–
bushels.	–	–
Other small grains for grain ... farms.	170	(NA)
acres.	53 816	45 442
Soybeans for beans ... farms.	1	–
acres.	340	–
bushels.	5 100	–
Hay, excluding sorghum hay ... farms.	225	(NA)
acres.	11 097	10 414
tons.	23 655	19 171
Cotton ... farms.	289	295
acres.	16 590	18 812
bales.	10 085	19 307
Peanuts for nuts ... farms.	–	–
acres.	–	–
pounds.	–	–
Tobacco ... farms.	–	–
acres.	–	–
pounds.	–	–
Irish potatoes and sweetpotatoes ... farms.	2	(NA)
acres.	–	2
Vegetables, sweet corn, or melons for sale ... farms.	12	41
acres.	145	332
Berries for sale ... farms.	–	1
acres.	–	(Z)
Land in orchards (see text) ... farms.	43	56
acres.	817	294
Other crops ... farms.	21	(NA)
acres.	919	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq. ft.	(D)	2

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	594	511
Land in farms ... acres.	572 206	596 105
Average size of farm ... acres.	963.3	1 166.5
Value of land and buildings ... dollars.	117 427 656	(NA)
Average per farm ... dollars.	197 689	(NA)
Average per acre ... dollars.	205.21	(NA)
Land in Farms According to Use		
Total cropland ... farms.	540	(NA)
acres.	212 973	201 050
Harvested cropland ... farms.	506	468
acres.	104 869	83 740
Number of farms by acres harvested:		
1 to 49 acres	123	(NA)
50 to 99 acres	100	(NA)
100 to 199 acres	96	(NA)
200 to 499 acres	137	(NA)
500 to 999 acres	42	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	237	174
acres.	97 693	105 180
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	9	21
acres.	497	1 228
Cropland on which all crops failed ... farms.	21	16
acres.	2 595	656
Cropland in cultivated summer fallow ... farms.	12	19
acres.	832	2 087
Cropland idle ... farms.	63	50
acres.	6 487	8 159
Total woodland ... farms.	113	93
acres.	35 205	50 694
Woodland pastured ... farms.	103	85
acres.	33 617	48 248
Woodland not pastured ... farms.	10	14
acres.	1 588	2 446
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	266	264
acres.	307 469	334 109
Improved pastureland and rangeland ... farms.	113	115
acres.	84 430	40 659
Pastureland and rangeland not improved ... farms.	201	(NA)
acres.	223 039	293 450
All other land (see text) ... farms.	236	347
acres.	16 559	10 258
Irrigated land ... farms.	193	200
acres.	57 168	46 474
Total pastureland (all types) ... farms.	439	(NA)
acres.	438 779	487 537
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	18	(NA)
acres.	5 260	(NA)
Stripcropping systems to control erosion ... farms.	–	(NA)
acres.	–	(NA)
Cropland and pastureland having terraces ... farms.	19	(NA)
acres.	6 299	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	594	511	572 206	506	476 895	104 869	193	239 681	57 168
Farms with--									
1 to 9 acres	6	-	12	3	9	5	2	4	2
10 to 49 acres	22	22	747	20	671	652	7	157	157
50 to 69 acres	18	20	1 100	18	1 100	783	1	65	65
70 to 99 acres	22	29	1 813	20	1 673	1 045	3	263	164
100 to 139 acres	35	45	4 080	32	3 765	2 367	6	747	674
140 to 179 acres	50	31	7 873	42	6 622	3 973	13	2 049	1 212
180 to 219 acres	34	36	6 747	28	5 593	3 988	5	991	788
220 to 259 acres	33	23	7 824	25	5 927	3 006	6	1 462	1 121
260 to 499 acres	155	117	55 987	139	49 837	25 954	50	18 161	13 158
500 to 999 acres	93	77	65 445	77	54 108	24 263	44	31 080	17 002
1,000 to 1,999 acres	66	57	88 048	54	72 063	22 314	28	37 352	12 345
2,000 acres and over	60	54	332 530	48	275 527	16 519	28	147 350	10 480

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	206
Proportion of all class 1-5 farms--percent	34.6
Land in farms--acres	274 038
Cropland--acres	127 984
Class 1-5 farms irrigated in 1969--number	193
Proportion of all class 1-5 farms--percent	32.4
Land in farms--acres	239 681
Average per farm--acres	1 241.8
Cropland--acres	121 696
Harvested cropland--acres	62 901
Irrigated land--acres	57 168
Average per farm--acres	296.2

	1969
Irrigated land--Continued	
Cropland--farms	193
--acres	57 168
Harvested--farms	191
--acres	56 406
Used only for pasture--farms	4
--acres	369
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	122 614
Class 1-5 farms with artificial drainage--number	168
Proportion of class 1-5 farms--percent	28.2
Land in farms--acres	189 638
Average per farm--acres	1 128.7
Drained land--acres	113 320
Average per farm--acres	674.5
Class 1-5 farms reporting both irrigation and drainage in 1969--number	59
Land in farms--acres	82 025

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	594	19	511
--acres	572 206	4 853	596 105
Harvested cropland--farms	506	16	468
--acres	104 869	1 538	83 740
Full owners--farms	148	7	93
--acres	118 975	958	(NA)
Harvested cropland--farms	116	7	(NA)
--acres	13 733	521	(NA)
Part owners--farms	288	8	269
--acres	365 601	2 368	(NA)
Harvested cropland--farms	243	5	(NA)
--acres	51 537	141	(NA)
Tenants--farms	158	4	139
--acres	87 630	1 527	(NA)
Harvested cropland--farms	147	4	(NA)
--acres	39 599	876	(NA)
Percent of tenancy	26.5	21.0	27.2
Farms by type of organization:			
Individual or family--farms	471	18	(NA)
--acres	361 743	4 584	(NA)
Partnership--farms	103	1	(NA)
--acres	197 708	269	(NA)
Corporation, including family owned--farms	10	-	(NA)
--acres	5 639	-	(NA)
10 or fewer shareholders--farms	10	-	(NA)
--acres	5 639	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	10	-	(NA)
--acres	7 116	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	6
25 to 34 years	57	-	53
35 to 44 years	112	4	95
45 to 54 years	145	5	135
55 to 64 years	157	4	148
65 years and over	110	6	74
Average age	51.8	55.8	(NA)
Farm operators by place of residence:			
On farm operated	304	9	321
Not on farm operated	238	7	157
Farm operators reporting days of work off farm	231	9	148
1 to 49 days	66	2	47
50 to 99 days	23	3	15
100 to 199 days	23	-	13
200 days and over	119	4	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	140	148
Class 2-- " $20,000 to $39,999	77	86
Class 3-- " $10,000 to $19,999	97	98
Class 4 - " $5,000 to $9,999	124	90
Class 5-- " $2,500 to $4,999	156	89
Market value of all agricultural products sold (see text)--farms	594	511
--dollars	18 008 537	16 397 390
Average per farm--dollars	30 317	32 088
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	40	(X)
$2,500 to $4,999	116	89
$5,000 to $7,499	75	48
$7,500 to $9,999	49	42
$10,000 to $14,999	59	62
$15,000 to $19,999	38	36
$20,000 to $29,999	44	54
$30,000 to $39,999	33	32
$40,000 to $59,999	51	55
$60,000 and over	89	93
$60,000 to $79,999	33	(NA)
$80,000 and over	56	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	452	13 185 990
Grains	320	11 295 734
Tobacco	-	-
Cotton and cottonseed	235	872 173
Field seeds, hay, forage, and silage	102	258 736
Other field crops	4	9 130
Vegetables, sweet corn, and melons	8	22 172
Fruits, nuts, and berries	11	8 526
Nursery and greenhouse products	9	719 519
Forest products sold	1	477
Livestock, poultry, and their products sold	422	4 822 070
Poultry and poultry products	29	63 025
Dairy products	3	1 004
Dairy cattle and calves	12	21 908
Other cattle and calves	403	4 670 850
Hogs, sheep, and goats	33	29 986
Other livestock and livestock products	37	19 297
Farms with farm-related income from—		
Customwork and other agricultural services	85	281 062
Recreational services	6	6 262
Government farm programs	241	751 050

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	594	511
..... dollars	14 140 725	(NA)
Number of farms with expenditures of—		
$1 to $1,999	32	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	92	(NA)
$5,000 to $9,999	145	(NA)
$10,000 to $19,999	101	(NA)
$20,000 to $39,999	83	(NA)
$40,000 and over	101	(NA)
Items reported both years ..... dollars	7 063 725	4 527 279
Livestock and poultry ..... farms	200	(NA)
..... dollars	621 001	548 917
Feed for livestock and poultry ..... farms	404	331
..... dollars	755 837	590 707
Commercially mixed formula feeds ..... farms	331	269
..... tons	8 338	(NA)
..... dollars	583 519	364 718
Feed ingredients ..... farms	64	(NA)
..... tons	552	(NA)
..... dollars	37 327	(NA)
Whole grains ..... farms	46	90
..... tons	352	(NA)
..... dollars	18 258	68 056
Hay, green chop, and silage ..... farms	142	188
..... tons	5 864	(NA)
..... dollars	116 733	157 933
Seeds, bulbs, plants, and trees ..... farms	438	389
..... dollars	652 585	356 515
Commercial fertilizer ..... farms	443	395
..... dollars	1 442 639	870 932
Lime ..... farms	3	-
..... dollars	2 824	(NA)
Other agricultural chemicals (see text) ..... farms	407	(NA)
..... dollars	638 628	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	591	511
..... dollars	774 432	676 655
Gasoline ..... farms	570	502
..... dollars	407 256	371 217
Diesel oil ..... farms	311	254
..... dollars	232 191	183 441
LP gas, butane, and propane ..... farms	155	103
..... dollars	59 138	36 604
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	582	511
..... dollars	75 847	85 393
Hired farm labor ..... farms	429	421
..... dollars	1 786 149	985 594
Workers by number of days worked:		
150 days or more ..... farms	185	175
..... workers	379	345
Less than 150 days ..... farms	349	(NA)
..... workers	1 374	(NA)
Contract labor ..... farms	86	(NA)
..... dollars	287 677	(NA)
Machine hire and customwork ..... farms	389	343
..... dollars	743 405	497 959
All other production expenses ..... farms	585	(NA)
..... dollars	6 435 548	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	579	10 204 813
By value groups:		
$1 to $4,999	176	461 385
$5,000 to $9,999	110	739 459
$10,000 to $19,999	128	1 722 909
$20,000 to $29,999	56	1 244 090
$30,000 to $49,999	53	1 857 970
$50,000 and over	56	4 179 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	412	518	317	377	122	141	418	549
2 or 3	83	178	42	91	17	36	(NA)	(NA)
4 and over	3	14	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	500	781	366	496	223	285	437	623
2 and over	179	460	87	217	48	110	(NA)	(NA)
Tractors other than garden tractors and motor tillers	524	1 328	287	598	355	730	460	1 262
2 or 3	239	576	124	290	169	392	(NA)	(NA)
4 and over	121	588	36	181	47	199	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	514	1 272	283	574	349	698	460	1 227
Crawler tractors	44	56	18	24	26	32	33	35
Riding garden tractors 7 hp and over	46	48	37	39	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	167	291	122	181	83	110	145	214
Cornpickers, corn heads, and picker-shellers	18	19	6	6	13	13	(NA)	(NA)
Corn heads for combines	3	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	15	15	4	4	11	11	(NA)	(NA)
Pickup balers	78	82	43	45	36	37	(NA)	(NA)
Windrowers, pull and self-propelled	35	37	23	24	12	13	(NA)	(NA)
Field forage harvesters, shear bar	9	11	5	6	4	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	64	(X)	15	(X)
Chickens 3 months old or older	61	10 413	11	5 699
Farms with–				
1 to 1,599	59	(D)	9	1 013
1,600 to 3,199	1	(D)	2	4 686
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	58	9 942	9	5 639
Pullets not yet of laying age	6	372	-	-
Other chickens	8	99	2	60
Broilers and other meat-type chickens less than 3 months old	1	20	1	200
Turkeys	6	179	3	114
Turkey hens kept for breeding	3	6	-	-
Other turkeys	4	173	3	114
Ducks, geese, and other poultry	11	123	2	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	151	8 902	(NA)	1 774
Broilers and other meat-type chickens	(NA)	(NA)	1	3 000
Turkeys	(NA)	(NA)	21	490

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	419	(X)	417	(X)	(X)	(X)
Any cattle, hogs, or sheep	412	(X)	415	(X)	(X)	(X)
Cattle and calves	407	69 480	413	39 196	25	782
Farms with–						
1 to 19	72	714	115	969	13	127
20 to 49	85	2 795	127	4 027	8	267
50 to 99	90	6 156	96	4 640	3	(D)
100 to 199	68	8 727	49	6 826	1	(D)
200 and over	92	51 088	56	22 734	-	-
200 to 499	62	18 044	45	12 782	-	-
500 and over	30	33 044	11	9 952	-	-
Cattle	(X)	(X)	329	7 886	4	212
Farms with–						
1 to 9	(X)	(X)	189	789	2	(D)
10 to 19	(X)	(X)	46	587	-	-
20 to 49	(X)	(X)	56	1 646	-	-
50 to 99	(X)	(X)	22	1 523	1	72
100 and over	(X)	(X)	16	3 341	1	(D)
100 to 199	(X)	(X)	11	1 452	1	(D)
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	400	31 310	23	570
Farms with–						
1 to 9	(X)	(X)	80	388	5	21
10 to 19	(X)	(X)	56	786	7	98
20 to 49	(X)	(X)	112	3 444	9	(D)
50 to 99	(X)	(X)	60	4 041	2	(D)
100 and over	(X)	(X)	92	22 651	-	-
100 to 199	(X)	(X)	50	6 739	-	-
200 and over	(X)	(X)	42	15 912	-	-
Heifers and heifer calves	315	12 610	(X)	(X)	(X)	(X)
Bulls and steers, including calves	374	8 880	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	401	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	397	67 825	373	36 142	(NA)	2 354
Cattle	(NA)	(NA)	245	6 626	4	83
Calves	(NA)	(NA)	362	29 516	48	2 271

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	391	47 990	405	69 355	45	125	387	47 865
Farms with–								
1 to 19	92	792	72	683	43	75	93	809
20 to 49	97	3 097	84	2 777	2	50	92	2 979
50 to 99	83	5 806	89	6 102	-	-	83	5 804
100 and over	119	38 295	160	59 793	-	-	119	38 273
1964								
Total on place	395	48 245	(NA)	67 653	68	172	(NA)	48 073

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	34	355	18	498	52	821	21	1 306
Farms with–								
1 to 24	31	201	10	100	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	4	134	(NA)	(NA)	(NA)	(NA)
50 to 99	2	114	4	264	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	64	(X)	(X)	18	45	(X)	(X)
Other hogs and pigs	31	291	(X)	(X)	48	776	(X)	(X)
Feeder pigs sold	(X)	(X)	2	32	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	61	(X)	(X)	21	48	(X)	(X)
December 1 of preceding year and May 31	8	32	(X)	(X)	19	33	(X)	(X)
June 1 and November 30	7	29	(X)	(X)	14	15	(X)	(X)
Sheep and lambs	15	488	10	392	26	739	17	1 342
Any goats	4	80	4	54	4	4 182	-	-
All other livestock	178	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	487
	dollars	2 084 091
Commercial fertilizer	farms	413
	acres on which used	100 427
	tons	19 550
	dollars	1 442 639
Lime	farms	3
	acres on which used	739
	tons	424
	dollars	2 824
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	5
	acres on which used	500
	dollars	626
Insects on other crops	farms	205
	acres on which used	31 980
	dollars	138 726
Nematodes in crops	farms	2
	acres on which used	2
	dollars	180
Diseases in crops and orchards	farms	4
	acres on which used	2 104
	dollars	12 472
Weeds or grass in crops	farms	245
	acres on which used	54 861
	dollars	400 120
Weeds or brush in pasture	farms	59
	acres on which used	47 191
	dollars	52 078
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	86
	acres on which used	6 310
	dollars	20 427
Insect control on livestock and poultry	farms	121
	dollars	11 719

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	237	97 693	4	369	40	4 278	37	588	5	26
Improved pasture	113	84 430	-	-	24	3 590	21	380	4	13
Field corn for all purposes	80	854	1	12	57	530	37	44	22	44
Sorghums for all purposes	173	21 458	4	587	152	19 450	85	1 458	82	1 342
All small grains	167	53 781	162	53 500	164	53 647	163	12 603	1	17
Field crops other than corn, sorghums, small grains, silage, and field seeds	235	16 411	11	313	184	14 278	104	939	86	980
Hay or grass silage	198	10 745	11	1 525	62	3 799	57	628	7	47
Field seeds	5	365	-	-	3	165	2	8	1	2
Vegetables, sweet corn, or melons for sale	8	130	-	-	7	46	7	6	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	30	752	-	-	8	174	8	50	-	-
Nursery or greenhouse products	9	525	5	465	6	469	4	372	2	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	75	834	23 012	1	12	142	2 475	79 269
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	5	20	(X)	-	-	(NA)	510	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	161	20 531	895 879	2	561	92	5 800	313 053
For silage (tons, green weight)	5	128	1 162	-	-	8	445	2 039
Cut for dry forage or hay (tons, dry weight)	21	779	2 419	2	26	(NA)	(NA)	(NA)
Hogged or grazed	1	20	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	523	1 007	-	-	20	584	1 345
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	408	840	-	-	5	225	198
Small grain hay (tons, dry)	31	964	2 517	3	280	5	190	158
Other hay (tons, dry)	155	8 790	18 391	8	1 245	(NA)	8 121	15 352
Grass silage (tons, green)	-	-	-	-	-	5	160	729
Hay crops cut and fed green (tons, green)	1	60	500	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	94	3 700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	340	5 100	-	-	1	340	34	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	12	2	187
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	234	16 068	9 865	11	313	183	13 935	905	980	233	18 218	18 901

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	130	-	-	17	228
Selected vegetables:						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	3	121	-	-	4	165
Cucumbers and pickles	1	(Z)	-	-	1	2
Watermelons	1	(Z)	-	-	1	1
Snap beans, bush, pole	-	-	-	-	6	16

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	30	752	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	119	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	2	(Z)	6	-	-	2	6	-	-
1964	3	(NA)	23	-	-	3	23	3	336
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	(Z)	6	-	-	2	6	-	-
Pears, all (pounds) 1969	3	2	78	2	16	3	62	1	500
1964	6	(NA)	101	-	-	6	101	4	4 350
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	3	2	78	2	16	3	62	1	500
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	38	2	16	2	22	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	2	(Z)	38	2	16	2	22	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	7	(X)	525	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	6 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	477	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	160	167
Land in farms ..... acres..	825 258	483 265
Average size of farm ..... acres..	5 157.8	2 893.8
Approximate land area ..... acres..	824 960	818 565
Proportion in farms ..... percent..	100.0	59.0
Value of land and buildings .....dollars..	52 790 149	(NA)
Average per farm .....dollars..	329 938	128 215
Average per acre .....dollars..	63.96	44.48
Land in Farms According to Use		
Total cropland .....farms..	118	139
acres..	39 732	38 302
Harvested cropland .....farms..	79	95
acres..	23 708	15 213
Number of farms by acres harvested:		
1 to 9 acres	8	10
10 to 19 acres	14	13
20 to 29 acres	5	12
30 to 49 acres	4	9
Number of farms by acres harvested:		
50 to 99 acres	12	18
100 to 199 acres	9	19
200 to 499 acres	17	9
500 to 999 acres	3	1
1,000 acres and over	7	4
Cropland used only for pasture or grazing .....farms..	70	92
acres..	12 369	20 158
All other cropland (see text) ....farms..	19	(NA)
acres..	3 655	2 931
Woodland including woodland pasture .....farms..	13	31
acres..	6 196	3 613
All other land (see text) .....farms..	96	(NA)
acres..	779 330	441 352
Irrigated land .....farms..	95	136
acres..	25 846	31 328

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	160	825 258	79	195 045	23 708	95	214 327	25 846	167	483 265	95	15 213
Farms with–												
1 to 9 acres	9	17	4	12	12	2	10	10	10	48	3	6
10 to 49 acres	28	805	17	474	239	21	600	483	42	1 252	22	363
50 to 69 acres	5	309	1	69	69	4	245	219	10	601	7	286
70 to 99 acres	12	1 034	6	531	238	6	514	412	9	730	6	201
100 to 139 acres	7	773	3	348	215	6	673	588	11	1 312	9	784
140 to 179 acres	8	1 231	2	290	186	4	612	415	12	1 828	7	566
180 to 219 acres	6	1 182	4	800	445	6	1 182	879	5	986	-	-
220 to 259 acres	2	460	-	-	-	-	-	-	3	699	2	60
260 to 499 acres	23	8 821	12	4 379	2 343	13	4 799	3 434	20	7 791	14	1 418
500 to 999 acres	12	8 753	7	4 609	1 385	7	4 609	2 561	13	9 472	8	1 728
1,000 to 1,999 acres	13	18 551	10	14 601	6 282	10	13 818	6 613	10	12 793	5	2 879
2,000 acres and over	35	783 322	13	168 932	12 294	16	187 265	10 232	22	445 755	12	6 922

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators .....farms..	160	167	1	-
acres..	825 258	483 265	(D)	-
Harvested cropland .....farms..	79	95	1	-
acres..	23 708	15 213	100	-
Full owners .....farms..	85	97	-	-
acres..	118 905	159 115	-	-
Harvested cropland ..farms..	44	49	-	-
acres..	7 682	4 273	-	-
Part owners .....farms..	39	36	1	-
acres..	310 599	173 875	(D)	-
Harvested cropland ..farms..	23	27	1	-
acres..	10 684	5 551	100	-
Tenants .....farms..	36	24	-	-
acres..	395 754	27 970	-	-
Harvested cropland ..farms..	12	12	-	-
acres..	5 342	4 058	-	-
Percent of tenancy	22.5	14.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	-	-	(NA)
25 to 34 years	10	20	-	(NA)
35 to 44 years	35	28	1	(NA)
45 to 54 years	40	40	-	(NA)
55 to 64 years	37	41	-	(NA)
65 years and over	36	38	-	(NA)
Average age	52.6	52.7	42.0	(NA)
Farm operators by place of residence:				
On farm operated	78	106	1	(NA)
Not on farm operated	68	(NA)	-	(NA)
Farm operators reporting days of work off farm	97	96	1	(NA)
1 to 49 days	15	21	-	(NA)
50 to 99 days	3		-	(NA)
100 to 199 days	11	75	-	(NA)
200 days and over	68		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	38	20
Class 2– " $20,000 to $39,999	13	18
Class 3– " $10,000 to $19,999	17	20
Class 4– " $5,000 to $9,999	21	16
Class 5– " $2,500 to $4,999	21	24
Class 6 (see text)	7	12
Part time (see text)	25	36
Part retirement (see text)	18	21
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) .....dollars..	9 758 122	5 884 750
Average per farm .....dollars..	60 988	35 238
Crops including nursery products and hay .....farms..	63	(NA)
dollars..	1 436 212	1 425 454
Forest products .....farms..	-	-
dollars..	-	-
Livestock, poultry, and their products .....farms..	130	(NA)
dollars..	8 321 910	4 449 812

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	11	19
$250 to $499	4	7
$500 to $999	13	15
$1,000 to $1,499	13	11
$1,500 to $1,999	5	14
$2,000 to $2,499	7	3
$2,500 and over	107	98
Farms with farm-related income from—		
Customwork and other agricultural services, farms	17	(NA)
Customwork and other agricultural services, dollars	58 371	(NA)
Recreational services, farms	10	5
Recreational services, dollars	35 523	9 455
Government farm programs, farms	27	(NA)
Government farm programs, dollars	200 570	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	160	167
Farm production expenses, total (see text), dollars	9 665 856	(NA)
Number of farms with expenditures of—		
$1 to $499	11	(NA)
$500 to $999	12	(NA)
$1,000 to $1,999	24	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	22	(NA)
$10,000 and over	69	(NA)
Items reported both years, dollars	7 419 268	4 535 821
Livestock and poultry, farms	83	90
Livestock and poultry, dollars	4 113 432	2 827 350
Feed for livestock and poultry, farms	115	91
Feed for livestock and poultry, dollars	1 501 364	689 965
Commercially mixed formula feeds, farms	81	70
Commercially mixed formula feeds, tons	4 573	2 519
Commercially mixed formula feeds, dollars	342 269	201 255
Seeds, bulbs, plants, and trees, farms	60	85
Seeds, bulbs, plants, and trees, dollars	o9 439	71 288
Commercial fertilizer, farms	57	66
Commercial fertilizer, dollars	176 300	144 005
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	48	(NA)
Other agricultural chemicals (see text), dollars	101 374	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	157	158
Gasoline and other petroleum fuel and oil for the farm business, dollars	221 783	175 495
Hired farm labor, farms	116	110
Hired farm labor, dollars	1 088 060	556 835
Contract labor, machine hire, and customwork, farms	63	77
Contract labor, machine hire, and customwork, dollars	248 890	70 883
All other production expenses, farms	148	(NA)
All other production expenses, dollars	2 145 214	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	154	1 967 746
By value groups:		
$1 to $999	29	15 600
$1,000 to $4,999	61	147 300
$5,000 to $9,999	19	127 646
$10,000 to $19,999	21	288 905
$20,000 and over	24	1 388 295

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	75	106	48	70	32	36	116	138
Motortrucks including pickups	122	276	80	167	65	109	117	201
Tractors other than garden tractors and motor tillers	104	273	40	101	83	172	107	282
Riding garden tractors 7 hp and over	8	8	8	8	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	4	5	6	6	4	4
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	3	3
Pickup balers	24	30	12	17	12	13	24	24

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	126	(X)	129	(X)	134	(NA)	(NA)	(NA)
Cattle and calves	119	52 173	122	46 792	131	39 505	125	33 964
Farms with—								
1 to 4	2	4	6	15	16	(NA)	(NA)	(NA)
5 to 9	4	26	14	100		(NA)	(NA)	(NA)
10 to 19	6	84	17	227	19	(NA)	(NA)	(NA)
20 and over	107	52 059	85	46 450	96	(NA)	(NA)	(NA)
Cows and heifers that had calved	100	17 504	(X)	(X)	120	13 331	(NA)	(NA)
Milk cows	15	195	(X)	(X)	22	213	(NA)	(NA)
Farms with—								
1 or 2	10	12	(X)	(X)	17	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	2	(D)	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	10	298	11	412	8	342	6	335
Farms with—								
1 to 4	1	3	2	4	3	(NA)	-	(NA)
5 to 9	2	13	-	-		(NA)		(NA)
10 to 24	2	42	2	35	2	(NA)	6	(NA)
25 and over	5	240	7	373	3	(NA)		(NA)
Feeder pigs	(X)	(X)	1	35	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	55	(X)	(X)	4	39	(X)	(X)
December 1 of preceding year and May 31	6	25	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	6	30	(X)	(X)	4	37	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	3 184	9	1 950	17	4 427	13	2 936
Horses and ponies	56	491	11	35	(NA)	(NA)	10	24
Chickens 3 months old or older	12	11 157	3	5 276	32	8 912	(NA)	5 359
Farms with–								
1 to 99	9	257	-	-	23	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 276	2	(NA)	(NA)	(NA)
1,600 and over	3	10 900	1	4 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11	9 985	3	5 276	30	8 017	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	17	9
For grain, farms	4	4
For grain, acres	165	107
For grain, bushels	4 850	6 857
Cut for silage, green or dry fodder, or hogged or grazed, farms	13	(NA)
Cut for silage, green or dry fodder, or hogged or grazed, acres	2 366	530
Sorghums for all purposes except sirup, farms	23	29
For grain or seed, farms	13	6
For grain or seed, acres	4 560	294
For grain or seed, bushels	148 012	14 804
Cut for silage, dry forage or hay, or hogged or grazed, farms	16	(NA)
Cut for silage, dry forage or hay, or hogged or grazed, acres	2 795	2 445
Wheat for grain, farms	10	1
Wheat for grain, acres	2 286	59
Wheat for grain, bushels	64 286	1 888
Other small grains for grain, farms	7	(NA)
Other small grains for grain, acres	692	198
Soybeans for beans, farms	-	-
Soybeans for beans, acres	-	-
Soybeans for beans, bushels	-	-
Hay, excluding sorghum hay, farms	39	(NA)
Hay, excluding sorghum hay, acres	6 658	4 431
Hay, excluding sorghum hay, tons	20 346	15 679
Cotton, farms	6	8
Cotton, acres	2 046	4 269
Cotton, bales	1 964	3 353
Peanuts for nuts, farms	-	-
Peanuts for nuts, acres	-	-
Peanuts for nuts, pounds	-	-
Tobacco, farms	-	-
Tobacco, acres	-	-
Tobacco, pounds	-	-
Irish potatoes and sweetpotatoes, farms	-	(NA)
Irish potatoes and sweetpotatoes, acres	-	-
Vegetables, sweet corn, or melons for sale, farms	11	16
Vegetables, sweet corn, or melons for sale, acres	1 057	1 717
Berries for sale, farms	-	-
Berries for sale, acres	-	-
Land in orchards (see text), farms	8	11
Land in orchards (see text), acres	863	933
Other crops, farms	6	(NA)
Other crops, acres	553	(NA)
Greenhouse products under glass or other protection, farms	-	(NA)
Greenhouse products under glass or other protection, sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	110	98
Land in farms, acres	816 737	476 307
Average size of farm, acres	7 424.8	4 860.2
Value of land and buildings, dollars	51 559 123	(NA)
Average per farm, dollars	468 719	(NA)
Average per acre, dollars	63.12	(NA)
Land in Farms According to Use		
Total cropland, farms	79	(NA)
Total cropland, acres	36 243	35 681
Harvested cropland, farms	62	67
Harvested cropland, acres	23 426	14 717
Number of farms by acres harvested:		
1 to 49 acres	15	(NA)
50 to 99 acres	11	(NA)
100 to 199 acres	9	(NA)
200 to 499 acres	17	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing, farms	43	51
Cropland used only for pasture or grazing, acres	9 336	18 521
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	1	5
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, acres	20	525
Cropland on which all crops failed, farms	2	1
Cropland on which all crops failed, acres	466	100
Cropland in cultivated summer fallow, farms	1	2
Cropland in cultivated summer fallow, acres	25	115
Cropland idle, farms	12	12
Cropland idle, acres	2 970	1 703
Total woodland, farms	6	16
Total woodland, acres	3 916	2 205
Woodland pastured, farms	5	15
Woodland pastured, acres	3 908	1 989
Woodland not pastured, farms	1	2
Woodland not pastured, acres	8	216
Pastureland and rangeland (other than cropland and woodland pasture), farms	68	46
Pastureland and rangeland (other than cropland and woodland pasture), acres	771 594	435 897
Improved pastureland and rangeland, farms	22	20
Improved pastureland and rangeland, acres	9 684	22 333
Pastureland and rangeland not improved, farms	56	(NA)
Pastureland and rangeland not improved, acres	761 910	413 564
All other land (see text), farms	26	81
All other land (see text), acres	4 984	2 522
Irrigated land, farms	76	83
Irrigated land, acres	25 439	29 491
Total pastureland (all types), farms	94	(NA)
Total pastureland (all types), acres	784 838	456 407
Conservation Practices		
Grain or row crops farmed on the contour, farms	1	(NA)
Grain or row crops farmed on the contour, acres	292	(NA)
Stripcropping systems to control erosion, farms	1	(NA)
Stripcropping systems to control erosion, acres	(D)	(NA)
Cropland and pastureland having terraces, farms	6	(NA)
Cropland and pastureland having terraces, acres	676	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	110	98	816 737	62	194 244	23 426	76	213 510	25 439
Farms with–									
1 to 9 acres	4	2	4	2	2	2	-	-	-
10 to 49 acres	7	7	253	4	134	72	6	213	191
50 to 69 acres	4	4	243	1	69	69	3	179	179
70 to 99 acres	8	6	692	5	434	198	6	514	412
100 to 139 acres	6	9	673	3	348	215	6	673	588
140 to 179 acres	4	9	612	2	290	186	4	612	415
180 to 219 acres	6	1	1 182	4	800	445	6	1 182	879
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	15	15	5 737	11	4 025	2 278	12	4 445	3 369
500 to 999 acres	8	12	5 468	7	4 609	1 385	7	4 609	2 561
1,000 to 1,999 acres	13	9	18 551	10	14 601	6 282	10	13 818	6 613
2,000 acres and over	35	22	783 322	13	168 932	12 294	16	187 265	10 232

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	80
Proportion of all class 1-5 farms (percent)	72.7
Land in farms (acres)	214 602
Cropland (acres)	35 128
Class 1-5 farms irrigated in 1969 (number)	76
Proportion of all class 1-5 farms (percent)	69.0
Land in farms (acres)	213 510
Average per farm (acres)	2 809.3
Cropland (acres)	34 146
Harvested cropland (acres)	22 943
Irrigated land (acres)	25 439
Average per farm (acres)	334.7
Irrigated land–Continued	
Cropland (farms)	71
(acres)	24 027
Harvested (farms)	58
(acres)	18 180
Used only for pasture (farms)	35
(acres)	5 299
Pasture, other than cropland pasture (farms)	16
(acres)	1 412
Water used (acre-feet)	59 267
Class 1-5 farms with artificial drainage (number)	14
Proportion of class 1-5 farms (percent)	12.7
Land in farms (acres)	9 430
Average per farm (acres)	673.5
Drained land (acres)	4 096
Average per farm (acres)	292.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	12
Land in farms (acres)	7 616

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	110	1	98
(acres)	816 737	(D)	476 307
Harvested cropland (farms)	62	1	67
(acres)	23 426	100	14 717
Full owners (farms)	50	-	43
(acres)	113 199	-	(NA)
Harvested cropland (farms)	28	-	(NA)
(acres)	7 440	-	(NA)
Part owners (farms)	34	1	31
(acres)	309 431	(D)	(NA)
Harvested cropland (farms)	22	1	(NA)
(acres)	10 644	100	(NA)
Tenants (farms)	26	-	14
(acres)	394 107	-	(NA)
Harvested cropland (farms)	12	-	(NA)
(acres)	5 342	-	(NA)
Percent of tenancy	23.6	0.0	14.2
Farms by type of organization.			
Individual or family (farms)	85	1	(NA)
(acres)	455 104	(D)	(NA)
Partnership (farms)	20	-	(NA)
(acres)	255 245	-	(NA)
Corporation, including family owned (farms)	5	-	(NA)
(acres)	106 388	-	(NA)
10 or fewer shareholders (farms)	4	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	7	-	12
35 to 44 years	31	1	16
45 to 54 years	31	-	26
55 to 64 years	22	-	27
65 years and over	18	-	17
Average age	50.6	42.0	(NA)
Farm operators by place of residence:			
On farm operated	53	1	60
Not on farm operated	50	-	34
Farm operators reporting days of work off farm	61	1	48
1 to 49 days	8	-	5
50 to 99 days	3	-	8
100 to 199 days	8	-	7
200 days and over	42	1	28

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	38	20
Class 2– " $20,000 to $39,999	13	18
Class 3– " $10,000 to $19,999	17	20
Class 4– " $5,000 to $9,999	21	16
Class 5– " $2,500 to $4,999	21	24
Market value of all agricultural products sold (see text) (farms)	110	98
(dollars)	9 708 901	5 825 166
Average per farm (dollars)	88 262	59 440
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	18	24
$5,000 to $7,499	12	5
$7,500 to $9,999	9	11
$10,000 to $14,999	9	11
$15,000 to $19,999	8	9
$20,000 to $29,999	9	12
$30,000 to $39,999	4	6
$40,000 to $59,999	9	3
$60,000 and over	29	17
$60,000 to $79,999	3	(NA)
$80,000 and over	26	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	51	1 426 920
Grains	16	178 591
Tobacco	-	-
Cotton and cottonseed	6	226 227
Field seeds, hay, forage, and silage	39	632 325
Other field crops	-	-
Vegetables, sweet corn, and melons	7	382 277
Fruits, nuts, and berries	1	7 500
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	97	8 281 981
Poultry and poultry products	3	(D)
Dairy products	1	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	90	7 991 951
Hogs, sheep, and goats	17	86 507
Other livestock and livestock products	11	11 432
Farms with farm-related income from—		
Customwork and other agricultural services	15	58 197
Recreational services	8	35 273
Government farm programs	23	199 069

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	110	82
dollars.	9 591 615	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	19	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	7 372 232	4 420 206
Livestock and poultry ..... farms.	64	(NA)
dollars.	4 100 082	2 782 236
Feed for livestock and poultry ..... farms.	84	42
dollars.	1 493 786	666 586
Commercially mixed formula feeds ..... farms.	68	33
tons.	4 544	(NA)
dollars.	340 108	188 825
Feed ingredients ..... farms.	26	(NA)
tons.	3 187	(NA)
dollars.	310 294	(NA)
Whole grains ..... farms.	19	18
tons.	15 140	(NA)
dollars.	730 320	443 926
Hay, green chop, and silage ..... farms.	33	16
tons.	8 463	(NA)
dollars.	113 064	33 835
Seeds, bulbs, plants, and trees ..... farms.	52	43
dollars.	68 584	68 505
Commercial fertilizer ..... farms.	47	35
dollars.	174 826	139 585
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	43	(NA)
dollars.	101 259	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	110	82
dollars	208 190	159 635
Gasoline ..... farms.	102	81
dollars.	112 607	82 288
Diesel oil ..... farms.	47	34
dollars.	45 474	38 052
LP gas, butane, and propane ..... farms.	51	44
dollars.	27 921	27 785
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	110	82
dollars.	22 188	11 510
Hired farm labor ..... farms.	88	73
dollars.	1 079 678	536 918
Workers by number of days worked:		
150 days or more ..... farms.	56	41
workers.	247	238
Less than 150 days ..... farms.	62	(NA)
workers.	388	(NA)
Contract labor ..... farms.	22	(NA)
dollars.	156 910	(NA)
Machine hire and customwork ..... farms.	39	37
dollars.	90 176	66 741
All other production expenses ..... farms.	109	(NA)
dollars.	2 118 124	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	108	1 867 946
By value groups:		
$1 to $4,999	52	120 200
$5,000 to $9,999	11	70 546
$10,000 to $19,999	21	288 905
$20,000 to $29,999	12	262 415
$30,000 to $49,999	7	242 700
$50,000 and over	5	883 180

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	58	88	38	59	25	29	57	76
2 or 3	9	22	8	19	4	8	(NA)	(NA)
4 and over	4	21	2	12	-	-	(NA)	(NA)
Motortrucks including pickups	91	241	64	150	49	91	73	153
2 and over	44	194	24	110	18	60	(NA)	(NA)
Tractors other than garden tractors and motor tillers	81	248	39	100	61	148	62	220
2 or 3	29	70	18	44	24	59	(NA)	(NA)
4 and over	22	148	5	40	13	65	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	79	229	39	94	59	135	62	200
Crawler tractors	13	19	4	6	10	13	11	20
Riding garden tractors 7 hp and over	7	7	7	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	4	5	6	6	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	22	28	12	17	10	11	(NA)	(NA)
Windrowers, pull and self-propelled	16	18	10	12	6	6	(NA)	(NA)
Field forage harvesters, shear bar	9	20	6	15	3	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	9	(X)	3	(X)
Chickens 3 months old or older	9	11 089	3	5 276
Farms with–				
1 to 1,599	6	189	2	1 276
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	2	(D)	1	4 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	9	9 937	3	5 276
Pullets not yet of laying age	4	1 149	-	-
Other chickens	2	3	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	12	-	-
Turkey hens kept for breeding	1	10	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	1	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	14	8 045	(NA)	5 075
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	10

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	95	(X)	97	(X)	(X)	(X)
Any cattle, hogs, or sheep	94	(X)	96	(X)	(X)	(X)
Cattle and calves	89	51 309	91	46 497	4	12 872
Farms with–						
1 to 19	2	7	8	87	1	6
20 to 49	13	518	20	603	-	-
50 to 99	16	1 012	15	1 281	-	-
100 to 199	20	2 750	10	1 345	-	-
200 and over	38	47 022	34	43 181	3	12 866
200 to 499	13	3 609	14	4 177	1	(D)
500 and over	25	43 413	20	39 004	2	(D)
Cattle	(X)	(X)	67	30 080	3	12 866
Farms with–						
1 to 9	(X)	(X)	21	84	-	-
10 to 19	(X)	(X)	7	85	-	-
20 to 49	(X)	(X)	13	435	-	-
50 to 99	(X)	(X)	6	447	-	-
100 and over	(X)	(X)	20	29 029	3	12 866
100 to 199	(X)	(X)	7	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	12	27 733	2	(D)
Calves	(X)	(X)	79	16 417	1	6
Farms with–						
1 to 9	(X)	(X)	4	24	1	6
10 to 19	(X)	(X)	6	97	-	-
20 to 49	(X)	(X)	24	728	-	-
50 to 99	(X)	(X)	18	1 157	-	-
100 and over	(X)	(X)	27	14 411	-	-
100 to 199	(X)	(X)	7	1 054	-	-
200 and over	(X)	(X)	20	13 357	-	-
Heifers and heifer calves	72	19 261	(X)	(X)	(X)	(X)
Bulls and steers, including calves	85	14 921	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	80	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	78	37 905	78	33 478	(NA)	16 022
Cattle	(NA)	(NA)	54	18 829	5	8 220
Calves	(NA)	(NA)	64	14 649	3	7 802

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	77	17 127	88	51 114	15	195	75	16 932
Farms with–								
1 to 19	10	88	1	6	14	(D)	9	86
20 to 49	15	489	14	567	-	-	15	486
50 to 99	19	1 271	15	959	-	-	20	1 368
100 and over	33	15 279	58	47 582	1	(D)	31	14 992
1964								
Total on place	70	12 511	(NA)	37 705	14	200	(NA)	12 311

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	276	9	395	5	293	2	240
Farms with–								
1 to 24	4	36	2	22	(NA)	(NA)	(NA)	(NA)
25 to 49	4	131	3	109	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	4	264	(NA)	(NA)	(NA)	(NA)
100 and over	1	109	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	1	109	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	45	(X)	(X)	2	35	(X)	(X)
Other hogs and pigs	7	231	(X)	(X)	5	258	(X)	(X)
Feeder pigs sold	(X)	(X)	1	35	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	52	(X)	(X)	2	34	(X)	(X)
December 1 of preceding year and May 31	5	23	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	5	29	(X)	(X)	2	34	(X)	(X)
Sheep and lambs	9	2 992	7	1 864	10	4 190	8	2 759
Any goats	9	4 001	7	2 767	21	10 193	2	(D)
All other livestock	42	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	58
Total – dollars	276 085
Commercial fertilizer – farms	43
Commercial fertilizer – acres on which used	19 609
Commercial fertilizer – tons	2 361
Commercial fertilizer – dollars	174 826
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	170
Insects on hay crops – dollars	613
Insects on other crops – farms	18
Insects on other crops – acres on which used	8 093
Insects on other crops – dollars	51 780
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	1 056
Diseases in crops and orchards – dollars	2 793
Weeds or grass in crops – farms	11
Weeds or grass in crops – acres on which used	8 171
Weeds or grass in crops – dollars	30 150
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	1 682
Weeds or brush in pasture – dollars	4 541
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 633
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 560
Insect control on livestock and poultry – farms	23
Insect control on livestock and poultry – dollars	6 671

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	43	9 336	35	5 299	11	2 827	10	374	5	12
Improved pasture	22	9 684	16	1 412	5	2 485	3	66	3	35
Field corn for all purposes	10	2 426	8	2 424	7	2 379	7	270	4	136
Sorghums for all purposes	21	7 337	21	6 767	12	4 733	9	487	3	22
All small grains	11	2 958	9	1 965	5	1 700	3	121	3	39
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	2 046	5	1 825	6	2 046	3	150	4	57
Hay or grass silage	35	6 541	31	3 837	16	2 103	15	345	4	44
Field seeds	6	553	6	553	1	200	1	10	-	-
Vegetables, sweet corn, or melons for sale	7	1 038	7	1 038	7	1 054	6	155	1	30
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	843	5	87	3	82	2	7	2	3
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	80	4 000	1	80	4	107	6 857
For silage (tons, green weight)	8	2 101	27 010	6	2 099	5	490	4 130
Cut for green or dry fodder, hogged or grazed	2	245	(X)	2	245	(NA)	40	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	4 560	148 012	13	4 340	6	294	14 804
For silage (tons, green weight)	7	1 972	18 139	7	1 972	6	1 400	17 464
Cut for dry forage or hay (tons, dry weight)	7	499	1 344	6	349	(NA)	(NA)	(NA)
Hogged or grazed	3	306	(X)	3	106	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	2 478	14 122	21	2 478	17	905	3 685
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	2	76	195
Small grain hay (tons, dry)	1	100	90	-	-	2	264	315
Other hay (tons, dry)	16	3 963	5 911	13	1 359	(NA)	2 784	10 901
Grass silage (tons, green)	-	-	-	-	-	1	10	25
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	3	314	18 160	3	314	1	6	1 200
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	2 286	64 286	8	1 723	4	1 358	113	20	1	59	1 888
Winter wheat (bushels)	10	2 286	64 286	8	1 723	4	1 358	113	20	-	-	-
Oats for grain (bushels)	3	330	14 800	1	200	-	-	-	-	2	125	5 691
Barley for grain (bushels)	1	42	3 360	1	42	1	42	8	4	1	73	912
Rye for grain (bushels)	1	300	9 000	-	-	1	300	-	15	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	2 046	1 964	5	1 825	6	2 046	150	57	8	4 269	3 353

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	1 038	7	1 038	13	1 706
Selected vegetables:						
Tomatoes	4	134	4	134	8	244
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	25	1	25	1	20
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	843	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	914	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	(Z)	20	-	-	1	20	-	-
1964	1	(NA)	3	-	-	1	3	1	240
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	20	-	-	1	20	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	5	-	-	1	5	-	-
1964	1	(NA)	25	-	-	1	25	1	560
Plums (pounds, fresh) 1969	1	(Z)	5	-	-	1	5	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 496	1 217
Land in farms ..... acres	754 437	751 115
Average size of farm ..... acres	504.3	617.2
Approximate land area ..... acres	865 088	865 925
Proportion in farms ..... percent	87.2	86.7
Value of land and buildings ..... dollars	124 897 645	(NA)
Average per farm ..... dollars	83 487	64 031
Average per acre ..... dollars	165.55	104.74
Land in Farms According to Use		
Total cropland ..... farms	1 216	1 102
acres	214 249	192 698
Harvested cropland ..... farms	883	846
acres	119 922	101 775
Number of farms by acres harvested:		
1 to 9 acres	97	87
10 to 19 acres	116	87
20 to 29 acres	64	77
30 to 49 acres	106	101
Number of farms by acres harvested:		
50 to 99 acres	162	179
100 to 199 acres	142	139
200 to 499 acres	145	153
500 to 999 acres	46	21
1,000 acres and over	5	2
Cropland used only for pasture or grazing ..... farms	816	742
acres	77 034	65 697
All other cropland (see text) ..... farms	284	(NA)
acres	17 293	25 226
Woodland including woodland pasture ..... farms	417	372
acres	130 007	184 233
All other land (see text) ..... farms	990	(NA)
acres	410 181	374 186
Irrigated land ..... farms	250	179
acres	18 081	11 619

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 496	754 437	883	497 269	119 922	250	100 027	18 081	1 217	751 115	846	101 775
Farms with–												
1 to 9 acres	74	192	8	37	21	5	22	18	21	99	5	12
10 to 49 acres	248	6 324	131	3 481	1 798	84	2 012	1 349	196	4 602	102	1 329
50 to 69 acres	71	4 140	38	2 286	1 418	25	1 437	816	57	3 310	34	1 055
70 to 99 acres	90	7 502	57	4 817	2 584	14	1 109	381	65	5 318	42	1 888
100 to 139 acres	108	12 533	56	6 599	2 484	13	1 484	678	68	7 824	42	2 069
140 to 179 acres	83	13 355	41	6 562	3 205	6	969	480	63	9 862	45	2 680
180 to 219 acres	99	19 789	59	11 919	4 589	8	1 570	765	68	13 520	51	4 232
220 to 259 acres	76	18 046	47	11 152	4 181	8	1 856	820	59	13 936	45	3 637
260 to 499 acres	247	91 664	167	62 075	24 814	33	12 590	3 898	242	87 515	182	24 805
500 to 999 acres	217	154 422	154	108 707	36 290	34	24 088	4 489	180	126 615	145	26 537
1,000 to 1,999 acres	117	156 124	82	107 918	23 622	15	20 265	2 734	111	151 495	89	18 101
2,000 acres and over	66	270 346	43	171 716	14 916	5	32 625	1 653	87	327 025	64	15 430

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 496	1 217	2	2
acres	754 437	751 115	426	117
Harvested cropland ..... farms	883	846	-	2
acres	119 922	101 775	-	69
Full owners ..... farms	929	716	1	1
acres	320 655	308 895	80	24
Harvested cropland .. farms	468	427	-	1
acres	35 073	31 003	-	1
Part owners ..... farms	416	381	-	-
acres	381 389	361 925	-	-
Harvested cropland .. farms	329	329	-	-
acres	72 036	58 939	-	-
Tenants ..... farms	151	112	1	1
acres	52 393	65 844	346	93
Harvested cropland .. farms	86	82	-	1
acres	12 813	9 680	-	68
Percent of tenancy	10.0	9.2	50.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	33	12	-	(NA)
25 to 34 years	132	65	-	(NA)
35 to 44 years	225	239	-	(NA)
45 to 54 years	399	324	1	(NA)
55 to 64 years	395	300	1	(NA)
65 years and over	312	277	-	(NA)
Average age	53.0	53.8	56.0	(NA)
Farm operators by place of residence:				
On farm operated	887	934	1	(NA)
Not on farm operated	459	(NA)	-	(NA)
Farm operators reporting days of work off farm	921	615	1	(NA)
1 to 49 days	114	123	-	(NA)
50 to 99 days	53		-	(NA)
100 to 199 days	140	492	-	(NA)
200 days and over	614		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	58	23
Class 2– " $20,000 to $39,999	101	51
Class 3– " $10,000 to $19,999	163	137
Class 4– " $5,000 to $9,999	229	197
Class 5– " $2,500 to $4,999	274	216
Class 6 (see text)	119	113
Part time (see text)	398	304
Part retirement (see text)	154	176
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	14 807 648	7 543 250
Average per farm ..... dollars	9 898	6 198
Crops including nursery products and hay ..... farms	751	(NA)
dollars	5 811 962	3 534 043
Forest products ..... farms	6	6
dollars	3 634	2 150
Livestock, poultry, and their products ..... farms	1 266	(NA)
dollars	8 992 052	3 794 091

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	89	133
$250 to $499	88	90
$500 to $999	139	135
$1,000 to $1,499	166	101
$1,500 to $1,999	115	75
$2,000 to $2,499	88	59
$2,500 and over	811	624
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	153	(NA)
dollars.	317 579	(NA)
Recreational services ..... farms.	216	318
dollars.	222 032	212 922
Government farm programs ..... farms.	390	(NA)
dollars.	541 695	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 496	1 217
dollars	12 552 620	(NA)
Number of farms with expenditures of–		
$1 to $499	151	(NA)
$500 to $999	215	(NA)
$1,000 to $1,999	259	(NA)
$2,000 to $2,999	183	(NA)
$3,000 to $4,999	202	(NA)
$5,000 to $9,999	228	(NA)
$10,000 and over	258	(NA)
Items reported both years ..... dollars.	8 235 174	3 475 895
Livestock and poultry ..... farms.	710	502
dollars.	3 392 995	651 665
Feed for livestock and poultry ..... farms.	1 146	949
dollars.	1 526 565	868 995
Commercially mixed formula feeds ..... farms.	715	792
tons.	8 019	6 911
dollars.	577 420	546 745
Seeds, bulbs, plants, and trees ..... farms.	874	748
dollars.	334 135	179 835
Commercial fertilizer ..... farms.	665	392
dollars.	599 424	172 475
Lime ..... farms.	14	-
dollars.	670	(NA)
Other agricultural chemicals (see text) ..... farms.	485	(NA)
dollars.	139 185	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 448	1 080
dollars.	760 561	592 355
Hired farm labor ..... farms.	683	608
dollars.	810 876	639 745
Contract labor, machine hire, and customwork ..... farms.	894	760
dollars.	810 618	370 825
All other production expenses ..... farms.	1 262	(NA)
dollars.	4 177 591	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 406	10 483 068
By value groups		
$1 to $999	143	83 672
$1,000 to $4,999	683	1 636 834
$5,000 to $9,999	282	1 813 672
$10,000 to $19,999	150	1 987 879
$20,000 and over	148	4 961 011

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	966	1 224	594	665	480	559	996	1 287
Motortrucks including pickups	1 121	1 598	615	720	664	878	959	1 315
Tractors other than garden tractors and motor tillers	1 125	1 786	409	540	875	1 246	953	1 418
Riding garden tractors 7 hp and over	49	61	29	39	21	22	(NA)	(NA)
Grain and bean combines, self propelled	160	175	78	87	85	88	162	174
Cornpickers, corn heads, and picker-shellers	136	143	59	62	77	81	120	121
Pickup balers	77	81	37	37	41	44	31	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 263	(X)	1 243	(X)	1 098	(NA)	(NA)	(NA)
Cattle and calves	1 201	75 056	1 181	52 978	1 071	60 626	969	30 458
Farms with–								
1 to 4	58	166	153	448	218	(NA)	(NA)	(NA)
5 to 9	112	798	205	1 368		(NA)	(NA)	(NA)
10 to 19	226	3 159	304	4 043	173	(NA)	(NA)	(NA)
20 and over	805	70 933	519	47 119	680	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 037	36 826	(X)	(X)	1 027	34 803	(NA)	(NA)
Milk cows	164	1 087	(X)	(X)	293	1 265	(NA)	(NA)
Farms with–								
1 or 2	121	154	(X)	(X)	220	(NA)	(NA)	(NA)
3 or 4	25	85	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	9	59	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	9	789	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	152	6 066	137	8 357	189	3 064	108	4 145
Farms with–								
1 to 4	47	92	16	30	123	(NA)	35	(NA)
5 to 9	23	152	18	132		(NA)		(NA)
10 to 24	27	436	37	547	35	(NA)	73	(NA)
25 and over	55	5 386	66	7 648	31	(NA)		(NA)
Feeder pigs	(X)	(X)	45	1 068	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	97	985	(X)	(X)	94	528	(X)	(X)
December 1 of preceding year and May 31	78	471	(X)	(X)	78	281	(X)	(X)
June 1 and November 30	70	514	(X)	(X)	65	247	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	169	10 857	147	6 575	171	9 719	129	10 007
Horses and ponies	306	961	44	100	(NA)	(NA)	36	55
Chickens 3 months old or older	260	34 283	28	14 544	432	68 711	(NA)	35 773
Farms with--								
1 to 99	207	6 923	16	701	349	(NA)	(NA)	(NA)
100 to 399	43	7 610	11	(D)	62	(NA)	(NA)	(NA)
400 to 1,599	9	(D)	-	-	18	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	248	33 226	26	14 457	414	65 904	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	129	1	15	(NA)	(NA)	1	(D)
Other livestock and poultry	119	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	282	278
For grain ... farms	276	263
acres	18 019	7 937
bushels	983 326	286 645
Cut for silage, green or dry fodder, or hogged or grazed ... farms	11	(NA)
acres	272	194
Sorghums for all purposes except sirup ... farms	530	504
For grain or seed ... farms	465	409
acres	56 505	37 010
bushels	2 415 040	1 357 938
Cut for silage, dry forage or hay, or hogged or grazed ... farms	139	(NA)
acres	3 706	5 091
Wheat for grain ... farms	180	48
acres	10 609	1 308
bushels	255 264	31 929
Other small grains for grain ... farms	188	(NA)
acres	11 082	26 193
Soybeans for beans ... farms	8	-
acres	66	-
bushels	2 848	-
Hay, excluding sorghum hay ... farms	341	(NA)
acres	9 120	11 230
tons	16 308	14 144
Cotton ... farms	13	37
acres	1 006	1 462
bales	1 107	1 299
Peanuts for nuts ... farms	36	34
acres	2 106	2 248
pounds	4 260 499	1 818 950
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	12	(NA)
acres	34	45
Vegetables, sweet corn, or melons for sale ... farms	54	66
acres	1 646	2 811
Berries for sale ... farms	-	1
acres	-	(Z)
Land in orchards (see text) ... farms	57	77
acres	959	479
Other crops ... farms	78	(NA)
acres	5 564	(NA)
Greenhouse products under glass or other protection ... farms	5	(NA)
sq. ft.	3 512	300

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	825	624
Land in farms ... acres	662 787	633 412
Average size of farm ... acres	803.3	1 015.0
Value of land and buildings ... dollars	104 201 537	(NA)
Average per farm ... dollars	126 304	(NA)
Average per acre ... dollars	157.21	(NA)
Land in Farms According to Use		
Total cropland ... farms	731	(NA)
acres	184 631	164 799
Harvested cropland ... farms	628	545
acres	114 068	93 451
Number of farms by acres harvested:		
1 to 49 acres	158	(NA)
50 to 99 acres	136	(NA)
100 to 199 acres	138	(NA)
200 to 499 acres	145	(NA)
500 to 999 acres	46	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	465	378
acres	56 535	52 040
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	41	114
acres	1 414	8 807
Cropland on which all crops failed ... farms	36	18
acres	1 936	1 037
Cropland in cultivated summer fallow ... farms	50	55
acres	4 221	4 662
Cropland idle ... farms	89	59
acres	6 457	4 802
Total woodland ... farms	242	186
acres	106 955	156 552
Woodland pastured ... farms	226	174
acres	93 631	155 399
Woodland not pastured ... farms	23	16
acres	13 324	1 153
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	382	348
acres	354 873	305 899
Improved pastureland and rangeland ... farms	113	90
acres	32 010	28 237
Pastureland and rangeland not improved ... farms	340	(NA)
acres	322 863	277 662
All other land (see text) ... farms	377	540
acres	16 328	6 162
Irrigated land ... farms	151	102
acres	16 305	10 327
Total pastureland (all types) ... farms	711	(NA)
acres	505 039	513 338
Conservation Practices		
Grain or row crops farmed on the contour ... farms	82	(NA)
acres	9 416	(NA)
Stripcropping systems to control erosion ... farms	3	(NA)
acres	190	(NA)
Cropland and pastureland having terraces ... farms	73	(NA)
acres	7 771	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	825	624	662 787	628	467 125	114 068	151	96 582	16 305
Farms with—									
1 to 9 acres	11	2	33	-	-	-	-	-	-
10 to 49 acres	31	14	882	19	544	306	13	381	251
50 to 69 acres	25	6	1 477	18	1 091	726	14	832	558
70 to 99 acres	37	20	3 160	30	2 604	1 673	7	561	222
100 to 139 acres	36	23	4 369	29	3 502	1 817	9	1 016	447
140 to 179 acres	36	20	5 818	31	4 978	2 698	5	798	468
180 to 219 acres	51	34	10 217	42	8 440	3 986	8	1 570	765
220 to 259 acres	39	28	9 289	33	7 880	3 853	8	1 856	820
260 to 499 acres	181	145	67 510	151	55 868	24 325	33	12 590	3 898
500 to 999 acres	200	150	143 407	152	107 516	36 235	34	24 088	4 489
1,000 to 1,999 acres	114	99	152 092	81	106 786	23 618	15	20 265	2 734
2,000 acres and over	64	83	264 533	42	167 916	14 831	5	32 625	1 653

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	169
Proportion of all class 1-5 farms—percent	20.4
Land in farms—acres	105 280
Cropland—acres	52 394
Class 1-5 farms irrigated in 1969—number	151
Proportion of all class 1-5 farms—percent	18.3
Land in farms—acres	96 582
Average per farm—acres	639.6
Cropland—acres	49 305
Harvested cropland—acres	34 959
Irrigated land—acres	16 305
Average per farm—acres	107.9
Irrigated land—Continued	
Cropland—farms	148
—acres	16 190
Harvested—farms	138
—acres	14 704
Used only for pasture—farms	35
—acres	1 164
Pasture, other than cropland pasture—farms	4
—acres	115
Water used—acre-feet	20 122
Class 1-5 farms with artificial drainage—number	7
Proportion of class 1-5 farms—percent	.8
Land in farms—acres	4 491
Average per farm—acres	641.5
Drained land—acres	414
Average per farm—acres	59.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	1 542

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	825	1	624
—acres	662 787	346	633 412
Harvested cropland—farms	628	-	545
—acres	114 068	-	93 451
Full owners—farms	393	-	258
—acres	252 669	-	(NA)
Harvested cropland—farms	274	-	(NA)
—acres	30 813	-	(NA)
Part owners—farms	350	-	292
—acres	367 976	-	(NA)
Harvested cropland—farms	291	-	(NA)
—acres	71 274	-	(NA)
Tenants—farms	82	1	66
—acres	42 142	346	(NA)
Harvested cropland—farms	63	-	(NA)
—acres	11 981	-	(NA)
Percent of tenancy	9.9	100.0	10.5
Farms by type of organization:			
Individual or family—farms	718	1	(NA)
—acres	540 861	346	(NA)
Partnership—farms	93	-	(NA)
—acres	87 401	-	(NA)
Corporation, including family owned—farms	6	-	(NA)
—acres	28 127	-	(NA)
10 or fewer shareholders—farms	6	-	(NA)
—acres	28 127	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	8	-	(NA)
—acres	6 398	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	7
25 to 34 years	62	-	37
35 to 44 years	133	-	135
45 to 54 years	230	1	189
55 to 64 years	232	-	155
65 years and over	158	-	101
Average age	53.0	48.0	(NA)
Farm operators by place of residence:			
On farm operated	531	-	474
Not on farm operated	226	-	125
Farm operators reporting days of work off farm	423	1	254
1 to 49 days	72	-	60
50 to 99 days	23	-	22
100 to 199 days	69	-	43
200 days and over	259	1	129

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	58	23
Class 2—" $20,000 to $39,999	101	51
Class 3—" $10,000 to $19,999	163	137
Class 4—" $5,000 to $9,999	229	197
Class 5—" $2,500 to $4,999	274	216
Market value of all agricultural products sold (see text)—farms	825	624
—dollars	14 087 808	7 021 827
Average per farm—dollars	17 076	11 252
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	260	216
$5,000 to $7,499	157	116
$7,500 to $9,999	72	81
$10,000 to $14,999	99	82
$15,000 to $19,999	64	55
$20,000 to $29,999	69	32
$30,000 to $39,999	32	19
$40,000 to $59,999	25	15
$60,000 and over	33	8
$60,000 to $79,999	16	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	569	5 675 957
Grains	474	3 951 595
Tobacco	-	-
Cotton and cottonseed	12	135 564
Field seeds, hay, forage, and silage	106	224 175
Other field crops	94	899 998
Vegetables, sweet corn, and melons	41	395 129
Fruits, nuts, and berries	24	64 966
Nursery and greenhouse products	3	4 530
Forest products sold	4	3 484
Livestock, poultry, and their products sold	726	8 408 367
Poultry and poultry products	64	123 719
Dairy products	11	511 892
Dairy cattle and calves	25	83 358
Other cattle and calves	683	7 107 537
Hogs, sheep, and goats	188	542 145
Other livestock and livestock products	38	39 716
Farms with farm-related income from—		
Customwork and other agricultural services	127	272 913
Recreational services	164	201 571
Government farm programs	275	488 343

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	825	624
dollars.	11 691 304	(NA)
Number of farms with expenditures of—		
$1 to $1,999	81	(NA)
$2,000 to $2,999	113	(NA)
$3,000 to $4,999	157	(NA)
$5,000 to $9,999	216	(NA)
$10,000 to $19,999	147	(NA)
$20,000 to $39,999	76	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	7 676 836	2 998 865
Livestock and poultry ..... farms.	400	(NA)
dollars.	3 241 291	545 316
Feed for livestock and poultry ..... farms.	643	480
dollars.	1 379 046	731 002
Commercially mixed formula feeds ..... farms.	494	436
tons.	7 319	(NA)
dollars.	524 066	485 911
Feed ingredients ..... farms.	202	(NA)
tons.	3 053	(NA)
dollars.	231 295	(NA)
Whole grains ..... farms.	126	177
tons.	11 408	(NA)
dollars.	489 641	116 138
Hay, green chop, and silage ..... farms.	137	194
tons.	3 924	(NA)
dollars.	134 044	128 953
Seeds, bulbs, plants, and trees ..... farms.	597	500
dollars.	311 238	157 027
Commercial fertilizer ..... farms.	457	258
dollars.	570 976	146 913
Lime ..... farms.	6	-
dollars.	428	(NA)
Other agricultural chemicals (see text) ..... farms.	325	(NA)
dollars.	135 229	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	819	624
dollars.	654 789	499 821
Gasoline ..... farms.	779	605
dollars.	361 844	299 722
Diesel oil ..... farms.	402	198
dollars.	188 629	84 439
LP gas, butane, and propane .... farms.	226	302
dollars.	40 595	63 415
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	817	624
dollars.	63 721	52 245
Hired farm labor ..... farms.	504	426
dollars.	775 921	590 221
Workers by number of days worked: 150 days or more ..... farms.	108	137
workers.	189	233
Less than 150 days ..... farms.	457	(NA)
workers.	2 174	(NA)
Contract labor ..... farms.	157	(NA)
dollars.	252 693	(NA)
Machine hire and customwork ..... farms.	556	483
dollars.	490 882	328 565
All other production expenses ..... farms.	824	(NA)
dollars.	3 878 811	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	796	8 754 251
By value groups:		
$1 to $4,999	313	808 538
$5,000 to $9,999	204	1 333 868
$10,000 to $19,999	138	1 828 514
$20,000 to $29,999	66	1 497 604
$30,000 to $49,999	57	2 014 203
$50,000 and over	18	1 271 524

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	596	786	403	466	273	320	508	676
2 or 3	126	282	48	103	33	69	(NA)	(NA)
4 and over	7	41	2	10	2	13	(NA)	(NA)
Motortrucks including pickups	699	1 098	412	506	418	592	548	836
2 and over	256	655	73	167	116	290	(NA)	(NA)
Tractors other than garden tractors and motor tillers	670	1 242	332	457	493	785	555	941
2 or 3	300	672	80	177	181	402	(NA)	(NA)
4 and over	50	250	5	33	20	91	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	667	1 206	331	451	489	755	554	906
Crawler tractors	29	36	5	6	24	30	23	35
Riding garden tractors 7 hp and over	34	45	24	34	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	146	161	72	81	77	80	146	158
Cornpickers, corn heads, and picker-shellers	123	130	55	58	68	72	(NA)	(NA)
Corn heads for combines	99	101	52	52	47	49	(NA)	(NA)
Other cornpickers and picker-shellers	28	29	6	6	22	23	(NA)	(NA)
Pickup balers	66	70	33	33	34	37	(NA)	(NA)
Windrowers, pull and self-propelled	59	61	26	26	35	35	(NA)	(NA)
Field forage harvesters, shear bar	17	18	2	2	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	136	(X)	31	(X)
Chickens 3 months old or older	130	27 232	22	14 012
Farms with–				
1 to 1,599	129	(D)	21	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	124	26 759	21	13 932
Pullets not yet of laying age	8	163	-	-
Other chickens	21	310	1	80
Broilers and other meat-type chickens less than 3 months old	4	89	1	15
Turkeys	11	97	6	127
Turkey hens kept for breeding	10	79	4	121
Other turkeys	6	18	2	6
Ducks, geese, and other poultry	12	399	6	2 272
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	230	60 563	(NA)	34 568
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	199

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	721	(X)	721	(X)	(X)	(X)
Any cattle, hogs, or sheep	714	(X)	717	(X)	(X)	(X)
Cattle and calves	695	65 685	700	48 792	38	(D)
Farms with–						
1 to 19	93	1 011	199	2 063	20	160
20 to 49	230	7 703	300	9 132	13	395
50 to 99	208	14 482	126	8 395	3	202
100 to 199	103	14 142	49	6 389	1	(D)
200 and over	61	28 347	26	22 813	1	(D)
200 to 499	49	14 084	22	6 389	-	-
500 and over	12	14 263	4	16 424	1	(D)
Cattle	(X)	(X)	502	22 203	12	(D)
Farms with–						
1 to 9	(X)	(X)	324	1 246	7	34
10 to 19	(X)	(X)	87	1 127	2	27
20 to 49	(X)	(X)	58	1 591	1	30
50 to 99	(X)	(X)	20	1 177	1	54
100 and over	(X)	(X)	13	17 062	1	(D)
100 to 199	(X)	(X)	7	924	-	-
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	681	26 589	35	714
Farms with–						
1 to 9	(X)	(X)	98	502	12	55
10 to 19	(X)	(X)	159	2 279	11	156
20 to 49	(X)	(X)	269	8 033	9	265
50 to 99	(X)	(X)	101	6 539	3	238
100 and over	(X)	(X)	54	9 236	-	-
100 to 199	(X)	(X)	38	4 933	-	-
200 and over	(X)	(X)	16	4 303	-	-
Heifers and heifer calves	590	20 218	(X)	(X)	(X)	(X)
Bulls and steers, including calves	643	12 765	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	559	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	549	49 308	546	26 364	(NA)	2 520
Cattle	(NA)	(NA)	405	6 214	28	561
Calves	(NA)	(NA)	532	20 150	105	1 959

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	657	32 702	693	64 697	110	988	646	31 714
Farms with–								
1 to 19	209	2 202	96	1 049	102	217	208	2 189
20 to 49	258	8 338	228	7 620	1	35	256	8 298
50 to 99	110	7 481	213	14 877	4	282	107	7 247
100 and over	80	14 681	156	41 151	3	454	75	13 980
1964								
Total on place	533	28 536	(NA)	48 249	168	1 059	(NA)	27 477

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	94	5 164	85	7 220	107	2 428	78	3 635
Farms with–								
1 to 24	48	363	36	398	(NA)	(NA)	(NA)	(NA)
25 to 49	19	644	19	658	(NA)	(NA)	(NA)	(NA)
50 to 99	14	930	13	1 001	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 227	17	5 163	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 037	6	837	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 190	11	4 326	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	54	607	(X)	(X)	55	374	(X)	(X)
Other hogs and pigs	87	4 557	(X)	(X)	105	2 054	(X)	(X)
Feeder pigs sold	(X)	(X)	19	371	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	60	829	(X)	(X)	65	440	(X)	(X)
December 1 of preceding year and May 31	51	391	(X)	(X)	58	240	(X)	(X)
June 1 and November 30	47	438	(X)	(X)	44	200	(X)	(X)
Sheep and lambs	105	9 483	98	6 049	107	8 175	80	9 072
Any goats	46	9 855	17	4 045	76	26 837	19	1 640
All other livestock	207	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	544
Total – dollars	706 633
Commercial fertilizer – farms	399
Commercial fertilizer – acres on which used	67 257
Commercial fertilizer – tons	7 183
Commercial fertilizer – dollars	570 976
Lime – farms	6
Lime – acres on which used	120
Lime – tons	42
Lime – dollars	428
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	651
Insects on hay crops – dollars	1 058
Insects on other crops – farms	112
Insects on other crops – acres on which used	16 484
Insects on other crops – dollars	75 569
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	163
Nematodes in crops – dollars	1 414
Diseases in crops and orchards – farms	20
Diseases in crops and orchards – acres on which used	1 419
Diseases in crops and orchards – dollars	10 526
Weeds or grass in crops – farms	125
Weeds or grass in crops – acres on which used	12 553
Weeds or grass in crops – dollars	27 371
Weeds or brush in pasture – farms	43
Weeds or brush in pasture – acres on which used	1 917
Weeds or brush in pasture – dollars	3 072
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	14
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 325
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 993
Insect control on livestock and poultry – farms	159
Insect control on livestock and poultry – dollars	11 017

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	465	56 535	35	1 164	78	5 757	64	487	24	132
Improved pasture	113	32 010	4	115	12	951	11	62	1	13
Field corn for all purposes	220	17 338	65	6 877	137	13 447	58	590	97	1 598
Sorghums for all purposes	436	57 834	52	3 188	273	33 520	166	1 482	132	1 337
All small grains	251	20 609	9	242	72	4 882	51	294	23	78
Field crops other than corn, sorghums, small grains, silage, and field seeds	92	8 054	25	2 073	52	4 991	41	404	13	73
Hay or grass silage	232	7 872	33	1 056	46	1 837	34	332	14	24
Field seeds	7	461	1	13	2	204	2	11	–	–
Vegetables, sweet corn, or melons for sale	41	1 617	30	1 150	38	1 477	28	166	10	69
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	41	907	11	154	15	189	14	29	1	1
Nursery or greenhouse products	3	(Z)	–	–	–	–	–	–	–	–
All other crops	3	46	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	214	17 101	960 822	60	6 727	198	7 371	272 379
For silage (tons, green weight)	4	160	1 690	3	80	3	74	518
Cut for green or dry fodder, hogged or grazed	4	77	(X)	3	70	(NA)	78	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	398	54 568	2 358 635	42	2 954	345	35 283	1 306 514
For silage (tons, green weight)	9	235	1 984	2	53	4	219	1 305
Cut for dry forage or hay (tons, dry weight)	86	1 858	2 966	8	151	(NA)	(NA)	(NA)
Hogged or grazed	13	1 173	(X)	1	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	406	1 662	1	14	15	310	729
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	57	72	–	–	7	194	289
Small grain hay (tons, dry)	66	1 726	3 065	6	67	62	1 849	1 918
Other hay (tons, dry)	163	5 578	9 564	27	955	(NA)	8 326	9 646
Grass silage (tons, green)	–	–	–	–	–	3	41	91
Hay crops cut and fed green (tons, green)	5	105	637	2	20	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	154	10 169	244 960	7	140	46	2 800	175	37	43	1 224	29 680
Winter wheat (bushels)	154	10 169	244 960	7	140	46	2 800	175	37	-	-	-
Oats for grain (bushels)	155	9 580	353 021	3	102	38	1 573	85	32	284	23 151	696 241
Barley for grain (bushels)	2	100	3 700	-	-	1	70	4	-	7	187	3 520
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	52	2 652	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	33	2 049	4 237 592	14	1 308	21	1 476	139	15	29	2 182	1 782 921
Irish potatoes (hundredweight)	6	27	3 639	3	15	5	27	4	1	5	45	7 501
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	13	1 006	1 107	7	709	12	956	167	4	36	1 453	1 296

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	41	1 617	30	1 150	44	2 592
Selected vegetables:						
Tomatoes	6	27	5	27	6	28
Sweet corn	3	12	2	11	12	191
Cucumbers and pickles	7	22	6	22	5	20
Watermelons	19	925	9	507	7	217
Snap beans, bush, pole	4	13	3	11	16	570

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	41	907	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	49	398	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	19	7	19	-	-	-	-
Peaches, all (pounds)	1969	5	4	94	1	10	5	84	3	210
	1964	31	(NA)	485	17	149	30	336	27	16 512
Clingstone (pounds)	1969	2	1	19	-	-	2	19	1	10
Freestone (pounds)	1969	3	3	75	1	10	3	65	2	200
Pears, all (pounds)	1969	2	1	16	-	-	2	16	-	-
	1964	12	(NA)	43	9	24	9	19	5	1 500
Bartlett (pounds)	1969	1	(Z)	4	-	-	1	4	-	-
Other than Bartlett (pounds)	1969	1	1	12	-	-	1	12	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	1	15	-	-	2	15	-	-
	1964	24	(NA)	201	15	67	17	134	13	10 864
Plums (pounds, fresh)	1969	2	1	15	-	-	2	15	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	15	(NA)	69	10	29	8	40	6	1 555

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	5	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 800	-	4 480	1	-	1	450
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	200	(X)	50	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	125	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	3 359	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	326	271
Land in farms ..... acres	557 576	536 265
Average size of farm ..... acres	1 710.3	1 978.8
Approximate land area ..... acres	584 960	584 965
Proportion in farms ..... percent	95.3	91.6
Value of land and buildings ..... dollars	54 782 841	(NA)
Average per farm ..... dollars	168 045	174 985
Average per acre ..... dollars	98.25	87.24
Land in Farms According to Use		
Total cropland ..... farms	173	179
acres	17 906	18 098
Harvested cropland ..... farms	115	119
acres	5 474	6 260
Number of farms by acres harvested:		
1 to 9 acres	19	22
10 to 19 acres	18	23
20 to 29 acres	24	11
30 to 49 acres	18	18
Number of farms by acres harvested:		
50 to 99 acres	20	29
100 to 199 acres	13	12
200 to 499 acres	3	3
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	119	118
acres	10 318	7 251
All other cropland (see text) .... farms	34	(NA)
acres	2 114	4 587
Woodland including woodland pasture ..... farms	44	6
acres	14 668	2 918
All other land (see text) ..... farms	283	(NA)
acres	525 002	515 252
Irrigated land ..... farms	31	44
acres	1 679	1 862

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	326	557 576	115	135 442	5 474	31	52 570	1 679	271	536 265	119	6 260
Farms with—												
1 to 9 acres	22	30	2	2	2	-	-	-	2	3	1	1
10 to 49 acres	21	675	8	301	161	3	97	12	12	309	8	56
50 to 69 acres	7	360	2	102	50	1	54	5	7	408	3	57
70 to 99 acres	8	650	4	336	96	1	92	25	15	1 262	10	287
100 to 139 acres	18	2 074	11	1 324	135	4	471	161	15	1 726	6	272
140 to 179 acres	12	1 951	10	1 603	303	3	490	145	13	2 074	9	228
180 to 219 acres	14	2 825	7	1 410	205	1	197	5	7	1 370	5	212
220 to 259 acres	5	1 192	2	465	31	-	-	-	5	1 195	1	10
260 to 499 acres	41	13 769	18	5 768	1 089	5	1 570	359	30	10 252	16	963
500 to 999 acres	43	29 595	12	8 042	737	3	1 752	120	42	30 939	21	933
1,000 to 1,999 acres	48	69 496	18	27 488	1 186	3	4 564	415	38	53 206	17	1 002
2,000 acres and over	87	434 959	21	88 601	1 479	7	43 283	432	85	433 525	22	2 239

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	326	271	-	-
acres	557 576	536 265	-	-
Harvested cropland ..... farms	115	119	-	-
acres	5 474	6 260	-	-
Full owners ..... farms	203	155	-	-
acres	218 628	226 555	-	-
Harvested cropland .. farms	80	73	-	-
acres	3 500	3 160	-	-
Part owners ..... farms	78	80	-	-
acres	270 130	236 155	-	-
Harvested cropland .. farms	28	34	-	-
acres	1 710	2 751	-	-
Tenants ..... farms	45	36	-	-
acres	68 818	73 561	-	-
Harvested cropland .. farms	7	12	-	-
acres	264	349	-	-
Percent of tenancy	13.8	13.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	8	4	-	(NA)
25 to 34 years	41	24	-	(NA)
35 to 44 years	43	39	-	(NA)
45 to 54 years	72	54	-	(NA)
55 to 64 years	69	72	-	(NA)
65 years and over	93	78	-	(NA)
Average age	53.8	55.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	182	202	-	(NA)
Not on farm operated	115	(NA)	-	(NA)
Farm operators reporting days of work off farm	174	122	-	(NA)
1 to 49 days	27	33	-	(NA)
50 to 99 days	20		-	(NA)
100 to 199 days	28	89	-	(NA)
200 days and over	99		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	13
Class 2– " $20,000 to $39,999	44	39
Class 3– " $10,000 to $19,999	50	39
Class 4– " $5,000 to $9,999	59	51
Class 5– " $2,500 to $4,999	54	40
Class 6 (see text)	23	21
Part time (see text)	50	41
Part retirement (see text)	23	27
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	6 887 662	3 203 850
Average per farm ..... dollars	21 127	11 822
Crops including nursery products and hay ..... farms	64	(NA)
dollars	103 047	71 101
Forest products ..... farms	3	4
dollars	1 290	2 106
Livestock, poultry, and their products ..... farms	316	(NA)
dollars	6 783 325	3 079 217

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	14	6
$250 to $499	9	9
$500 to $999	28	22
$1,000 to $1,499	13	12
$1,500 to $1,999	23	20
$2,000 to $2,499	15	17
$2,500 and over	224	185
Farms with farm-related income from—		
Customwork and other agricultural services — farms	30	(NA)
dollars	73 525	(NA)
Recreational services — farms	73	84
dollars	94 320	51 385
Government farm programs — farms	145	(NA)
dollars	269 117	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	326	271
dollars	6 194 171	(NA)
Number of farms with expenditures of—		
$1 to $499	25	(NA)
$500 to $999	31	(NA)
$1,000 to $1,999	42	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	59	(NA)
$10,000 and over	96	(NA)
Items reported both years — dollars	4 643 632	1 488 129
Livestock and poultry — farms	193	153
dollars	2 720 094	564 145
Feed for livestock and poultry — farms	291	256
dollars	1 200 534	407 305
Commercially mixed formula feeds — farms	220	221
tons	5 822	3 434
dollars	437 726	252 115
Seeds, bulbs, plants, and trees — farms	59	126
dollars	12 915	18 566
Commercial fertilizer — farms	72	33
dollars	26 081	5 128
Lime — farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) — farms	108	(NA)
dollars	43 795	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	316	257
dollars	192 033	165 905
Hired farm labor — farms	176	149
dollars	320 942	174 935
Contract labor, machine hire, and customwork — farms	195	183
dollars	171 033	152 145
All other production expenses — farms	295	(NA)
dollars	1 506 744	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	304	1 522 187
By value groups:		
$1 to $999	36	20 062
$1,000 to $4,999	165	391 029
$5,000 to $9,999	55	353 850
$10,000 to $19,999	40	500 926
$20,000 and over	8	256 320

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	186	219	129	143	68	76	201	245
Motortrucks including pickups	258	356	183	224	114	132	240	333
Tractors other than garden tractors and motor tillers	146	202	65	81	92	121	135	175
Riding garden tractors 7 hp and over	8	8	5	5	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	6	7	4	4	8	8
Cornpickers, corn heads, and picker-shellers	5	5	4	4	1	1	-	-
Pickup balers	9	12	9	9	3	3	8	9

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	306	(X)	306	(X)	260	(NA)	(NA)	(NA)
Cattle and calves	266	29 410	260	16 638	224	14 766	223	10 190
Farms with—								
1 to 4	17	48	31	74	27	(NA)	(NA)	(NA)
5 to 9	18	116	38	265		(NA)	(NA)	(NA)
10 to 19	29	407	50	721	39	(NA)	(NA)	(NA)
20 and over	202	28 839	141	15 578	158	(NA)	(NA)	(NA)
Cows and heifers that had calved	237	13 272	(X)	(X)	213	9 453	(NA)	(NA)
Milk cows	38	86	(X)	(X)	60	112	(NA)	(NA)
Farms with—								
1 or 2	31	45	(X)	(X)	48	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	24	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	16	1 318	16	2 372	27	674	18	1 196
Farms with—								
1 to 4	5	11	1	1	16	(NA)	2	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	1	11	3	50	4	(NA)	16	(NA)
25 and over	10	1 296	12	2 321	7	(NA)		(NA)
Feeder pigs	(X)	(X)	4	261	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	255	(X)	(X)	16	75	(X)	(X)
December 1 of preceding year and May 31	12	135	(X)	(X)	11	29	(X)	(X)
June 1 and November 30	11	120	(X)	(X)	13	46	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	252	116 735	264	174 650	226	100 975	232	99 862
Horses and ponies	138	546	19	52	(NA)	(NA)	5	8
Chickens 3 months old or older	43	2 258	3	504	86	3 695	(NA)	1 366
Farms with–								
1 to 99	38	1 212	1	20	77	(NA)	(NA)	(NA)
100 to 399	5	1 046	2	484	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	2 091	3	504	82	3 271	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	60	-	-	(NA)	(NA)	-	-
Other livestock and poultry	137	(X)	71	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	2	14	Hay, excluding sorghum hay ..... farms.	51	(NA)
For grain ..... farms.	2	12	acres.	1 546	1 188
acres.	29	68	tons.	1 766	1 035
bushels.	600	690	Cotton ..... farms.	7	8
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)	acres.	323	291
acres.	-	21	bales.	227	60
Sorghums for all purposes except sirup ..... farms.	18	41	Peanuts for nuts ..... farms.	1	-
For grain or seed ..... farms.	7	6	acres.	(D)	-
acres.	168	115	pounds.	(D)	-
bushels.	3 396	1 228	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	14	(NA)	acres.	-	-
acres.	357	1 152	pounds.	-	-
Wheat for grain ..... farms.	11	16	Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	357	842	acres.	(Z)	(Z)
bushels.	4 420	9 916	Vegetables, sweet corn, or melons for sale ..... farms.	4	2
Other small grains for grain ..... farms.	44	(NA)	acres.	8	7
acres.	1 927	2 038	Berries for sale ..... farms.	-	1
Soybeans for beans ..... farms.	-	-	acres.	-	(Z)
acres.	-	-	Land in orchards (see text) ..... farms.	49	46
bushels.	-	-	acres.	743	706
			Other crops ..... farms.	-	(NA)
			acres.	-	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	224

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	230	182	Total woodland ..... farms.	18	4
Land in farms ..... acres.	541 108	515 458	acres.	10 924	2 539
Average size of farm ..... acres.	2 352.6	2 832.1	Woodland pastured ..... farms.	18	3
Value of land and buildings ..... dollars.	52 198 338	(NA)	acres.	10 924	2 529
Average per farm ..... dollars.	226 949	(NA)	Woodland not pastured ..... farms.	-	1
Average per acre ..... dollars.	96.46	(NA)	acres.	-	10
Land in Farms According to Use					
Total cropland ..... farms.	123	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	191	174
acres.	15 328	14 143	acres.	513 160	495 948
Harvested cropland ..... farms.	88	80	Improved pastureland and rangeland ..... farms.	39	48
acres.	4 813	5 243	acres.	61 066	57 954
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	172	(NA)
1 to 49 acres	55	(NA)	acres.	452 094	437 994
50 to 99 acres	18	(NA)	All other land (see text) ..... farms.	78	165
100 to 199 acres	12	(NA)	acres.	1 696	2 826
200 to 499 acres	3	(NA)	Irrigated land ..... farms.	27	27
500 to 999 acres	-	(NA)	acres.	1 621	1 596
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	224	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	533 015	504 143
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	91	78	Conservation Practices		
acres.	8 931	5 666	Grain or row crops farmed on the contour ..... farms.	9	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	7	19	acres.	774	(NA)
acres.	404	1 660	Stripcropping systems to control erosion ..... farms.	-	(NA)
Cropland on which all crops failed ..... farms.	12	14	acres.	-	(NA)
acres.	559	593	Cropland and pastureland having terraces ..... farms.	19	(NA)
Cropland in cultivated summer fallow ..... farms.	6	6	acres.	1 555	(NA)
acres.	286	224			
Cropland idle ..... farms.	11	15			
acres.	335	757			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	230	182	541 108	88	130 103	4 813	27	52 152	1 621
Farms with–									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	9	3	364	7	284	151	2	80	2
50 to 69 acres	2	-	102	2	102	50	-	-	-
70 to 99 acres	4	-	336	3	256	51	1	92	25
100 to 139 acres	5	7	579	5	579	99	4	471	161
140 to 179 acres	6	4	958	6	958	125	2	340	107
180 to 219 acres	2	1	415	-	-	-	-	-	-
220 to 259 acres	1	-	235	1	235	16	-	-	-
260 to 499 acres	26	12	8 836	14	4 518	949	5	1 570	359
500 to 999 acres	38	34	26 159	11	7 082	707	3	1 752	120
1,000 to 1,999 acres	47	36	68 162	18	27 488	1 186	3	4 564	415
2,000 acres and over	87	85	434 959	21	88 601	1 479	7	43 283	432

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	41
Proportion of all class 1-5 farms (percent)	17.8
Land in farms (acres)	62 831
Cropland (acres)	4 791
Class 1-5 farms irrigated in 1969 (number)	27
Proportion of all class 1-5 farms (percent)	11.7
Land in farms (acres)	52 152
Average per farm (acres)	1 931.5
Cropland (acres)	3 972
Harvested cropland (acres)	1 796
Irrigated land (acres)	1 621
Average per farm (acres)	60.0

	1969
Irrigated land–Continued	
Cropland (farms)	27
(acres)	1 621
Harvested (farms)	19
(acres)	1 108
Used only for pasture (farms)	14
(acres)	513
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	1 675
Class 1-5 farms with artificial drainage (number)	5
Proportion of class 1-5 farms (percent)	2.1
Land in farms (acres)	3 630
Average per farm (acres)	726.0
Drained land (acres)	292
Average per farm (acres)	58.4
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	230	-	182
(acres)	541 108	-	515 458
Harvested cropland (farms)	88	-	80
(acres)	4 813	-	5 243
Full owners (farms)	124	-	98
(acres)	205 065	-	(NA)
Harvested cropland (farms)	55	-	(NA)
(acres)	2 850	-	(NA)
Part owners (farms)	73	-	64
(acres)	269 157	-	(NA)
Harvested cropland (farms)	27	-	(NA)
(acres)	1 708	-	(NA)
Tenants (farms)	33	-	20
(acres)	66 886	-	(NA)
Harvested cropland (farms)	6	-	(NA)
(acres)	255	-	(NA)
Percent of tenancy	14.3	0.0	10.9
Farms by type of organization:			
Individual or family (farms)	201	-	(NA)
(acres)	441 746	-	(NA)
Partnership (farms)	23	-	(NA)
(acres)	84 058	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	4	-	(NA)
(acres)	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	28	-	19
35 to 44 years	29	-	27
45 to 54 years	50	-	37
55 to 64 years	51	-	45
65 years and over	70	-	51
Average age	54.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	143	-	143
Not on farm operated	71	-	37
Farm operators reporting days of work off farm	112	-	65
1 to 49 days	20	-	14
50 to 99 days	17	-	5
100 to 199 days	19	-	9
200 days and over	56	-	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	23	13
Class 2– " $20,000 to $39,999	44	39
Class 3– " $10,000 to $19,999	50	39
Class 4– " $5,000 to $9,999	59	51
Class 5– " $2,500 to $4,999	54	40
Market value of all agricultural products sold (see text) (farms)	230	182
(dollars)	6 779 450	3 094 438
Average per farm (dollars)	29 475	17 002

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	48	43
$5,000 to $7,499	35	36
$7,500 to $9,999	24	15
$10,000 to $14,999	28	25
$15,000 to $19,999	22	14
$20,000 to $29,999	33	22
$30,000 to $39,999	11	17
$40,000 to $59,999	8	8
$60,000 and over	15	5
$60,000 to $79,999	4	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	50	97 689
Grains	21	25 495
Tobacco	-	-
Cotton and cottonseed	7	20 766
Field seeds, hay, forage, and silage	7	(D)
Other field crops	1	(D)
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	28	31 955
Nursery and greenhouse products	-	-
Forest products sold	3	1 290
Livestock, poultry, and their products sold	227	6 680 471
Poultry and poultry products	8	4 844
Dairy products	3	5 106
Dairy cattle and calves	4	7 170
Other cattle and calves	204	2 282 068
Hogs, sheep, and goats	215	4 363 779
Other livestock and livestock products	26	17 504
Farms with farm-related income from—		
Customwork and other agricultural services	24	72 178
Recreational services	64	91 970
Government farm programs	122	262 280

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	230	184
dollars	6 056 156	(NA)
Number of farms with expenditures of—		
$1 to $1,999	21	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	44	(NA)
$5,000 to $9,999	55	(NA)
$10,000 to $19,999	42	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	25	(NA)
Items reported both years ..... dollars	4 556 348	1 431 543
Livestock and poultry ..... farms	154	(NA)
dollars	2 692 962	550 148
Feed for livestock and poultry ..... farms	220	177
dollars	1 182 420	387 029
Commercially mixed formula feeds ..... farms	171	168
tons	5 661	(NA)
dollars	426 618	241 869
Feed ingredients ..... farms	64	(NA)
tons	9 101	(NA)
dollars	583 870	(NA)
Whole grains ..... farms	71	107
tons	3 103	(NA)
dollars	138 913	95 622
Hay, green chop, and silage ..... farms	42	90
tons	1 122	(NA)
dollars	33 019	49 538
Seeds, bulbs, plants, and trees ..... farms	49	77
dollars	10 738	17 513
Commercial fertilizer ..... farms	61	24
dollars	25 013	3 768
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	92	(NA)
dollars	42 753	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	228	184
dollars	173 188	154 173
Gasoline ..... farms	222	183
dollars	127 548	104 499
Diesel oil ..... farms	48	35
dollars	14 986	14 870
LP gas, butane, and propane ..... farms	73	96
dollars	16 204	18 367
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	228	184
dollars	14 450	16 437
Hired farm labor ..... farms	138	130
dollars	308 556	172 436
Workers by number of days worked:		
150 days or more ..... farms	52	51
workers	73	79
Less than 150 days ..... farms	111	(NA)
workers	351	(NA)
Contract labor ..... farms	109	(NA)
dollars	108 649	(NA)
Machine hire and customwork ..... farms	85	130
dollars	54 822	146 476
All other production expenses ..... farms	228	(NA)
dollars	1 457 055	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	222	1 326 737
By value groups:		
$1 to $4,999	128	291 441
$5,000 to $9,999	51	328 050
$10,000 to $19,999	35	450 926
$20,000 to $29,999	4	80 000
$30,000 to $49,999	2	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	152	176	107	121	51	55	149	192
2 or 3	14	28	8	18	4	8	(NA)	(NA)
4 and over	3	13	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	199	291	147	185	90	106	168	253
2 and over	64	156	30	68	14	30	(NA)	(NA)
Tractors other than garden tractors and motor tillers	117	167	51	65	75	102	83	122
2 or 3	37	81	12	26	19	43	(NA)	(NA)
4 and over	2	8	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	111	155	49	61	71	94	82	119
Crawler tractors	12	12	4	4	8	8	3	3
Riding garden tractors 7 hp and over	6	6	3	3	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	6	7	4	4	2	2
Cornpickers, corn heads, and picker-shellers	5	5	4	4	1	1	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Pickup balers	8	11	8	8	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	4	4	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	31	(X)	4	(X)
Chickens 3 months old or older	31	1 853	3	504
Farms with—				
1 to 1,599	31	1 853	3	504
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	29	1 686	3	504
Pullets not yet of laying age	5	140	-	-
Other chickens	7	27	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	42	-	-
Turkey hens kept for breeding	5	26	-	-
Other turkeys	2	16	-	-
Ducks, geese, and other poultry	3	306	2	300
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	48	2 023	(NA)	646
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	76

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	223	(X)	225	(X)	(X)	(X)
Any cattle, hogs, or sheep	223	(X)	225	(X)	(X)	(X)
Cattle and calves	208	28 498	207	16 310	5	98
Farms with—						
1 to 19	27	240	66	732	3	48
20 to 49	56	1 802	62	1 995	2	50
50 to 99	47	3 462	49	3 540	-	-
100 to 199	42	5 916	15	2 111	-	-
200 and over	36	17 078	15	7 932	-	-
200 to 499	24	6 371	11	4 123	-	-
500 and over	12	10 707	4	3 809	-	-
Cattle	(X)	(X)	147	4 612	1	3
Farms with—						
1 to 9	(X)	(X)	83	289	1	3
10 to 19	(X)	(X)	27	363	-	-
20 to 49	(X)	(X)	17	491	-	-
50 to 99	(X)	(X)	12	861	-	-
100 and over	(X)	(X)	8	2 608	-	-
100 to 199	(X)	(X)	4	598	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	197	11 698	5	95
Farms with—						
1 to 9	(X)	(X)	26	135	-	-
10 to 19	(X)	(X)	52	735	3	48
20 to 49	(X)	(X)	59	1 792	2	47
50 to 99	(X)	(X)	37	2 505	-	-
100 and over	(X)	(X)	23	6 531	-	-
100 to 199	(X)	(X)	14	1 901	-	-
200 and over	(X)	(X)	9	4 630	-	-
Heifers and heifer calves	160	5 571	(X)	(X)	(X)	(X)
Bulls and steers, including calves	189	10 115	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	177	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	167	13 911	172	9 799	(NA)	143
Cattle	(NA)	(NA)	129	2 229	-	-
Calves	(NA)	(NA)	167	7 570	11	143

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	186	12 812	207	28 423	32	75	180	12 737
Farms with—								
1 to 19	49	496	27	246	32	75	43	476
20 to 49	60	1 906	55	1 774	-	-	60	1 892
50 to 99	41	2 971	47	3 449	-	-	43	3 155
100 and over	36	7 439	78	22 954	-	-	34	7 214
1964								
Total on place	160	8 920	(NA)	13 837	39	74	(NA)	8 846

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	1 297	14	2 268	13	504	9	982
Farms with–								
1 to 24	1	1	4	51	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	50	(NA)	(NA)	(NA)	(NA)
50 to 99	4	234	3	174	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 062	5	1 993	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(D)	1	110	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	1 883	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	210	(X)	(X)	3	20	(X)	(X)
Other hogs and pigs	11	1 087	(X)	(X)	13	484	(X)	(X)
Feeder pigs sold	(X)	(X)	2	160	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	237	(X)	(X)	6	41	(X)	(X)
December 1 of preceding year and May 31	9	126	(X)	(X)	4	16	(X)	(X)
June 1 and November 30	8	111	(X)	(X)	6	25	(X)	(X)
Sheep and lambs	197	112 946	207	172 271	163	95 440	168	96 334
Any goats	105	38 753	57	6 114	116	50 525	51	12 690
All other livestock	116	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	118
Total – dollars	67 766
Commercial fertilizer – farms	26
Commercial fertilizer – acres on which used	1 782
Commercial fertilizer – tons	263
Commercial fertilizer – dollars	25 013
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	6
Insects on hay crops – dollars	38
Insects on other crops – farms	5
Insects on other crops – acres on which used	56
Insects on other crops – dollars	401
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	8
Weeds or grass in crops – acres on which used	429
Weeds or grass in crops – dollars	896
Weeds or brush in pasture – farms	21
Weeds or brush in pasture – acres on which used	18 272
Weeds or brush in pasture – dollars	28 010
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	184
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	712
Insect control on livestock and poultry – farms	78
Insect control on livestock and poultry – dollars	12 464

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	8 931	14	513	11	588	11	106	-	-
Improved pasture	39	61 066	-	-	2	50	2	4	-	-
Field corn for all purposes	2	29	-	-	1	20	1	1	-	-
Sorghums for all purposes	16	430	4	70	4	112	3	10	1	1
All small grains	39	2 093	8	298	5	229	5	34	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	378	2	85	3	265	2	21	1	5
Hay or grass silage	39	1 212	13	585	3	277	3	29	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	40	708	8	77	10	241	10	47	1	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	29	600	-	-	5	28	300
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	148	2 968	3	50	2	32	277
For silage (tons, green weight)	1	12	18	1	12	-	-	-
Cut for dry forage or hay (tons, dry weight)	10	172	208	1	7	(NA)	(NA)	(NA)
Hogged or grazed	3	98	(X)	1	1	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	41	95	1	31	4	93	245
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	16	357	430	4	101	15	379	387
Other hay (tons, dry)	22	814	964	9	453	(NA)	601	285
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	351	4 360	2	85	1	76	6	-	11	758	9 042
Winter wheat (bushels)	10	351	4 360	2	85	1	76	6	-	-	-	-
Oats for grain (bushels)	33	1 534	57 085	8	213	4	153	28	-	34	1 608	31 168
Barley for grain (bushels)	4	208	4 420	-	-	-	-	-	-	8	171	2 150
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	(D)	(D)	1	55	1	55	18	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	7	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	323	227	1	30	2	210	4	5	7	287	58

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	7
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	7
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	40	708	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	31	616	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	5	2	2	1	3	-	-
Peaches, all (pounds)	1969	2	6	219	2	81	2	138	2	4 050
	1964	9	(NA)	59	3	14	7	45	5	2 880
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	6	219	2	81	2	138	2	4 050
Pears, all (pounds)	1969	1	(Z)	5	1	1	1	4	1	20
	1964	4	(NA)	6	1	2	4	4	2	400
Bartlett (pounds)	1969	1	(Z)	5	1	1	1	4	1	20
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	11	1	2	3	9	3	280
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	14	-	-	3	14	2	98

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	12	1 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	224	-	291
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	3	1 290	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	310	246
Land in farms ..... acres..	888 442	1 106 450
Average size of farm ..... acres..	2 865.9	4 497.6
Approximate land area ..... acres..	600 768	600 325
Proportion in farms ..... percent..	147.9	184.3
Value of land and buildings ..... dollars..	34 753 442	(NA)
Average per farm ..... dollars..	112 107	125 695
Average per acre ..... dollars..	39.11	28.12
Land in Farms According to Use		
Total cropland ..... farms..	253	192
acres..	69 853	60 328
Harvested cropland ..... farms..	186	156
acres..	35 922	26 568
Number of farms by acres harvested:		
1 to 9 acres	19	21
10 to 19 acres	11	9
20 to 29 acres	1	-
30 to 49 acres	21	9
Number of farms by acres harvested:		
50 to 99 acres	31	30
100 to 199 acres	39	37
200 to 499 acres	47	41
500 to 999 acres	16	9
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	168	67
acres..	19 583	4 481
All other cropland (see text) .... farms..	97	(NA)
acres..	14 348	29 279
Woodland including woodland pasture ..... farms..	22	12
acres..	3 055	7 389
All other land (see text) ..... farms..	213	(NA)
acres..	815 534	1 038 674
Irrigated land ..... farms..	118	102
acres..	13 499	13 152

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	310	888 442	186	186 792	35 922	118	113 493	13 499	246	1 106 450	156	26 568
Farms with–												
1 to 9 acres	27	109	7	27	14	7	36	29	28	114	12	28
10 to 49 acres	39	844	18	402	185	17	277	95	28	627	11	126
50 to 69 acres	8	474	5	297	156	4	245	102	5	309	3	85
70 to 99 acres	18	1 479	6	502	279	4	308	165	9	746	5	276
100 to 139 acres	21	2 529	15	1 765	896	8	959	355	8	961	8	562
140 to 179 acres	23	3 669	15	2 377	1 067	7	1 106	303	20	3 143	14	868
180 to 219 acres	7	1 357	2	377	237	1	190	28	3	596	2	397
220 to 259 acres	8	1 901	7	1 661	767	1	241	40	7	1 624	4	510
260 to 499 acres	43	15 934	35	13 230	5 698	17	6 798	1 256	48	17 792	42	8 072
500 to 999 acres	52	38 866	43	32 722	12 119	31	23 886	5 636	37	27 129	31	8 260
1,000 to 1,999 acres	25	33 882	19	23 975	8 847	15	19 629	4 442	16	21 717	13	3 881
2,000 acres and over	39	787 398	14	109 457	5 657	6	59 818	1 048	37	1 031 650	11	3 503

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	310	246	1	1
acres..	888 442	1 106 450	5	3
Harvested cropland ..... farms..	186	156	-	-
acres..	35 922	26 568	-	-
Full owners ..... farms..	140	104	1	1
acres..	52 052	44 122	5	3
Harvested cropland .. farms..	70	53	-	-
acres..	6 271	3 586	-	-
Part owners ..... farms..	102	69	-	-
acres..	611 510	562 715	-	-
Harvested cropland .. farms..	78	51	-	-
acres..	20 678	11 407	-	-
Tenants ..... farms..	68	67	-	-
acres..	224 880	206 875	-	-
Harvested cropland .. farms..	38	50	-	-
acres..	8 973	10 975	-	-
Percent of tenancy	21.9	27.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	3	-	(NA)
25 to 34 years	26	25	-	(NA)
35 to 44 years	60	63	1	(NA)
45 to 54 years	93	67	-	(NA)
55 to 64 years	86	53	-	(NA)
65 years and over	40	35	-	(NA)
Average age	51.0	49.8	38.0	(NA)
Farm operators by place of residence:				
On farm operated	169	177	-	(NA)
Not on farm operated	103	(NA)	1	(NA)
Farm operators reporting days of work off farm	174	115	-	(NA)
1 to 49 days	26	32	-	(NA)
50 to 99 days	8		-	(NA)
100 to 199 days	19	83	-	(NA)
200 days and over	121		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	30
Class 2– " $20,000 to $39,999	38	30
Class 3– " $10,000 to $19,999	25	37
Class 4– " $5,000 to $9,999	47	25
Class 5– " $2,500 to $4,999	67	27
Class 6 (see text)	22	35
Part time (see text)	80	44
Part retirement (see text)	9	18
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	8 036 338	4 826 250
Average per farm ..... dollars..	25 923	19 619
Crops including nursery products and hay ..... farms..	171	(NA)
dollars..	1 362 522	1 959 938
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	219	(NA)
dollars..	6 673 816	2 866 218

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	33	32
$250 to $499	13	13
$500 to $999	21	20
$1,000 to $1,499	21	12
$1,500 to $1,999	29	15
$2,000 to $2,499	17	5
$2,500 and over	176	149
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	29	(NA)
dollars.	54 163	(NA)
Recreational services ..... farms.	5	1
dollars.	14 390	(D)
Government farm programs ..... farms.	129	(NA)
dollars.	825 751	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	310	246
dollars.	7 916 685	(NA)
Number of farms with expenditures of—		
$1 to $499	17	(NA)
$500 to $999	43	(NA)
$1,000 to $1,999	45	(NA)
$2,000 to $2,999	31	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	90	(NA)
Items reported both years ..... dollars.	5 957 450	2 817 047
Livestock and poultry ..... farms.	149	76
dollars.	3 083 806	557 685
Feed for livestock and poultry ..... farms.	199	165
dollars.	1 579 546	1 076 250
Commercially mixed formula feeds ..... farms.	131	114
tons.	5 630	9 365
dollars.	355 624	741 885
Seeds, bulbs, plants, and trees ..... farms.	185	160
dollars.	136 587	64 049
Commercial fertilizer ..... farms.	132	71
dollars.	156 259	152 675
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	114	(NA)
dollars.	90 432	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	299	221
dollars.	258 719	250 065
Hired farm labor ..... farms.	169	136
dollars.	544 585	624 085
Contract labor, machine hire, and customwork ..... farms.	152	103
dollars.	197 948	92 238
All other production expenses ..... farms.	250	(NA)
dollars.	1 868 803	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	294	3 306 505
By value groups:		
$1 to $999	13	7 900
$1,000 to $4,999	115	281 627
$5,000 to $9,999	78	558 161
$10,000 to $19,999	51	650 786
$20,000 and over	37	1 808 031

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	206	267	161	195	63	72	213	277
Motortrucks including pickups	258	420	175	253	121	167	207	362
Tractors other than garden tractors and motor tillers	252	476	107	186	179	290	170	351
Riding garden tractors 7 hp and over	12	12	11	11	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	15	15	2	2	13	13	10	10
Cornpickers, corn heads, and picker-shellers	5	6	5	5	1	1	3	3
Pickup balers	18	18	16	16	2	2	10	10

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	201	(X)	192	(X)	174	(NA)	(NA)	(NA)
Cattle and calves	185	30 663	178	27 378	166	22 682	136	20 962
Farms with—								
1 to 4	20	59	28	60	69	(NA)	(NA)	(NA)
5 to 9	25	173	32	224		(NA)	(NA)	(NA)
10 to 19	33	465	33	437	23	(NA)	(NA)	(NA)
20 and over	107	29 966	85	26 657	74	(NA)	(NA)	(NA)
Cows and heifers that had calved	153	12 815	(X)	(X)	146	15 355	(NA)	(NA)
Milk cows	32	331	(X)	(X)	54	333	(NA)	(NA)
Farms with—								
1 or 2	21	28	(X)	(X)	40	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	4	276	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	43	1 264	21	1 333	27	1 018	13	1 547
Farms with—								
1 to 4	23	62	1	2	18	(NA)	4	(NA)
5 to 9	4	26	2	13		(NA)		(NA)
10 to 24	4	81	3	56	5	(NA)	9	(NA)
25 and over	12	1 095	15	1 262	4	(NA)		(NA)
Feeder pigs	(X)	(X)	7	226	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	21	280	(X)	(X)	11	178	(X)	(X)
December 1 of preceding year and May 31	17	132	(X)	(X)	8	67	(X)	(X)
June 1 and November 30	19	148	(X)	(X)	6	111	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	10 144	13	5 884	20	15 297	18	9 746
Horses and ponies	111	815	28	124	(NA)	(NA)	9	31
Chickens 3 months old or older	56	51 614	6	72 999	67	51 409	(NA)	24 116
Farms with–								
1 to 99	45	1 232	-	-	54	(NA)	(NA)	(NA)
100 to 399	8	(D)	3	(D)	8	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	1	810	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	54	36 303	6	27 999	60	50 936	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	150	-	-	(NA)	(NA)	-	-
Other livestock and poultry	35	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	1	3
For grain (farms)	1	3
(acres)	8	235
(bushels)	120	20 696
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Sorghums for all purposes except sirup (farms)	106	72
For grain or seed (farms)	74	36
(acres)	8 602	3 174
(bushels)	148 869	49 340
Cut for silage, dry forage or hay, or hogged or grazed (farms)	45	(NA)
(acres)	3 011	4 206
Wheat for grain (farms)	5	-
(acres)	217	-
(bushels)	4 410	-
Other small grains for grain (farms)	6	(NA)
(acres)	62	9
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	48	(NA)
(acres)	2 351	1 412
(tons)	5 177	4 279
Cotton (farms)	138	121
(acres)	21 357	17 352
(bales)	11 029	11 333
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	1	(NA)
(acres)	1	-
Vegetables, sweet corn, or melons for sale (farms)	10	5
(acres)	51	16
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	19	17
(acres)	172	162
Other crops (farms)	2	(NA)
(acres)	100	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	10 232

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	199	149
Land in farms (acres)	874 395	1 072 983
Average size of farm (acres)	4 393.9	7 201.2
Value of land and buildings (dollars)	32 062 849	(NA)
Average per farm (dollars)	161 119	(NA)
Average per acre (dollars)	36.66	(NA)
Land in Farms According to Use		
Total cropland (farms)	164	(NA)
(acres)	65 820	49 882
Harvested cropland (farms)	147	114
(acres)	35 189	24 716
Number of farms by acres harvested:		
1 to 49 acres	17	(NA)
50 to 99 acres	27	(NA)
100 to 199 acres	39	(NA)
200 to 499 acres	47	(NA)
500 to 999 acres	16	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	86	42
(acres)	17 095	3 359
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	33	22
(acres)	3 788	4 054
Cropland on which all crops failed (farms)	20	61
(acres)	2 643	12 360
Cropland in cultivated summer fallow (farms)	17	11
(acres)	2 622	1 596
Cropland idle (farms)	33	26
(acres)	4 483	3 797
Total woodland (farms)	12	10
(acres)	2 480	7 181
Woodland pastured (farms)	5	7
(acres)	289	6 974
Woodland not pastured (farms)	8	4
(acres)	2 191	207
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	113	80
(acres)	798 767	1 011 185
Improved pastureland and rangeland (farms)	22	13
(acres)	16 489	10 022
Pastureland and rangeland not improved (farms)	102	(NA)
(acres)	782 278	1 001 163
All other land (see text) (farms)	94	118
(acres)	7 328	4 747
Irrigated land (farms)	85	83
(acres)	13 221	12 461
Total pastureland (all types) (farms)	151	(NA)
(acres)	816 151	1 021 518
Conservation Practices		
Grain or row crops farmed on the contour (farms)	7	(NA)
(acres)	1 027	(NA)
Stripcropping systems to control erosion (farms)	3	(NA)
(acres)	292	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	130	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	199	149	874 395	147	183 439	35 189	85	110 892	13 221
Farms with–									
1 to 9 acres	4	8	12	-	-	-	-	-	-
10 to 49 acres	4	8	89	-	-	-	-	-	-
50 to 69 acres	2	2	110	1	52	14	-	-	-
70 to 99 acres	7	3	593	6	502	279	4	308	165
100 to 139 acres	14	4	1 653	10	1 146	604	7	836	343
140 to 179 acres	18	7	2 884	14	2 237	1 007	7	1 106	303
180 to 219 acres	2	3	377	2	377	237	1	190	28
220 to 259 acres	8	3	1 901	7	1 661	767	1	241	40
260 to 499 acres	31	35	11 310	31	11 310	5 658	13	4 878	1 216
500 to 999 acres	45	30	34 186	43	32 722	12 119	31	23 886	5 636
1,000 to 1,999 acres	25	13	33 882	19	23 975	8 847	15	19 629	4 442
2,000 acres and over	39	33	787 398	14	109 457	5 657	6	59 818	1 048

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	96
Proportion of all class 1-5 farms–percent	48.2
Land in farms–acres	132 876
Cropland–acres	41 180
Class 1-5 farms irrigated in 1969–number	85
Proportion of all class 1-5 farms–percent	42.7
Land in farms–acres	110 892
Average per farm–acres	1 304.6
Cropland–acres	38 710
Harvested cropland–acres	22 966
Irrigated land–acres	13 221
Average per farm–acres	155.5
Irrigated land–Continued	
Cropland–farms	85
–acres	13 185
Harvested–farms	81
–acres	12 093
Used only for pasture–farms	9
–acres	500
Pasture, other than cropland pasture–farms	1
–acres	36
Water used–acre-feet	16 245
Class 1-5 farms with artificial drainage–number	4
Proportion of class 1-5 farms–percent	2.0
Land in farms–acres	715
Average per farm–acres	178.7
Drained land–acres	715
Average per farm–acres	178.7
Class 1-5 farms reporting both irrigation and drainage in 1969–number	2
Land in farms–acres	515

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	199	1	149			
–acres	874 395	5	1 072 983			
Harvested cropland–farms	147	-	114			
–acres	35 189	-	24 716			
Full owners–farms	60	1	38			
–acres	45 736	5	(NA)			
Harvested cropland–farms	43	-	(NA)			
–acres	5 984	-	(NA)			
Part owners–farms	88	-	54			
–acres	607 292	-	(NA)			
Harvested cropland–farms	67	-	(NA)			
–acres	20 244	-	(NA)			
Tenants–farms	51	-	51			
–acres	221 367	-	(NA)			
Harvested cropland–farms	37	-	(NA)			
–acres	8 961	-	(NA)			
Percent of tenancy	25.6	0.0	34.2			
Farms by type of organization						
Individual or family–farms	159	1	(NA)			
–acres	446 298	5	(NA)			
Partnership–farms	32	-	(NA)			
–acres	154 515	-	(NA)			
Corporation, including family owned–farms	6	-	(NA)			
–acres	(D)	-	(NA)			
10 or fewer shareholders–farms	6	-	(NA)			
–acres	(D)	-	(NA)			
More than 10 shareholders–farms	-	-	(NA)			
–acres	-	-	(NA)			
Other–farms	2	-	(NA)			
–acres	(D)	-	(NA)			
Farm operators by age groups:						
Under 25 years	3	-	3			
25 to 34 years	13	-	19			
35 to 44 years	37	1	36			
45 to 54 years	58	-	41			
55 to 64 years	57	-	33			
65 years and over	31	-	17			
Average age	52.1	38.0	(NA)			
Farm operators by place of residence:						
On farm operated	120	-	102			
Not on farm operated	59	1	39			
Farm operators reporting days of work off farm	79	-	59			
1 to 49 days	13	-	16			
50 to 99 days	7	-	8			
100 to 199 days	12	-	6			
200 days and over	47	-	29			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:	
Class 1–Sales of $40,000 and over	22	30	$1 to $2,499 (see text)	(X)
Class 2– " $20,000 to $39,999	38	30	$2,500 to $4,999	27
Class 3– " $10,000 to $19,999	25	37	$5,000 to $7,499	17
Class 4– " $5,000 to $9,999	47	25	$7,500 to $9,999	8
Class 5– " $2,500 to $4,999	67	27	$10,000 to $14,999	20
Market value of all agricultural products sold (see text)–farms	199	149	$15,000 to $19,999	17
–dollars	7 935 533	4 753 329	$20,000 to $29,999	20
Average per farm–dollars	39 877	31 901	$30,000 to $39,999	10
			$40,000 to $59,999	13
			$60,000 and over	17
			$60,000 to $79,999	(NA)
			$80,000 and over	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	144	1 346 104
Grains	76	160 150
Tobacco	-	-
Cotton and cottonseed	133	1 060 245
Field seeds, hay, forage, and silage	38	121 694
Other field crops	1	200
Vegetables, sweet corn, and melons	4	3 450
Fruits, nuts, and berries	1	365
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	139	6 589 429
Poultry and poultry products	6	275 381
Dairy products	4	205 407
Dairy cattle and calves	6	26 109
Other cattle and calves	117	5 830 610
Hogs, sheep, and goats	30	214 368
Other livestock and livestock products	18	37 554
Farms with farm-related income from—		
Customwork and other agricultural services	23	51 839
Recreational services	4	14 300
Government farm programs	109	812 290

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	199	149
..... dollars.	7 768 572	(NA)
Number of farms with expenditures of—		
$1 to $1,999	15	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	36	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	5 851 374	2 742 315
Livestock and poultry ..... farms.	85	(NA)
..... dollars.	3 047 207	552 271
Feed for livestock and poultry ..... farms.	120	100
..... dollars.	1 547 380	1 038 542
Commercially mixed formula feeds ..... farms.	89	62
..... tons.	5 379	(NA)
..... dollars.	337 837	720 650
Feed ingredients ..... farms.	31	(NA)
..... tons.	7 566	(NA)
..... dollars.	469 715	(NA)
Whole grains ..... farms.	35	48
..... tons.	28 622	(NA)
..... dollars.	594 813	249 360
Hay, green chop, and silage ..... farms.	34	58
..... tons.	5 737	(NA)
..... dollars.	145 015	68 532
Seeds, bulbs, plants, and trees ..... farms.	145	108
..... dollars.	133 061	60 985
Commercial fertilizer ..... farms.	94	64
..... dollars.	152 983	152 548
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	83	(NA)
..... dollars.	89 820	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	199	148
..... dollars.	245 806	224 432
Gasoline ..... farms.	160	124
..... dollars.	107 337	92 299
Diesel oil ..... farms.	67	44
..... dollars.	43 220	25 203
LP gas, butane, and propane ..... farms.	141	120
..... dollars.	72 773	71 061
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	199	148
..... dollars.	22 476	35 869
Hired farm labor ..... farms.	145	132
..... dollars.	532 152	622 489
Workers by number of days worked:		
150 days or more ..... farms.	70	90
..... workers.	115	228
Less than 150 days ..... farms.	118	(NA)
..... workers.	532	(NA)
Contract labor ..... farms.	61	(NA)
..... dollars.	75 108	(NA)
Machine hire and customwork ..... farms.	105	92
..... dollars.	117 677	91 048
All other production expenses ..... farms.	195	(NA)
..... dollars.	1 827 378	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	196	2 993 099
By value groups:		
$1 to $4,999	49	137 177
$5,000 to $9,999	64	453 065
$10,000 to $19,999	46	594 826
$20,000 to $29,999	13	285 280
$30,000 to $49,999	10	377 751
$50,000 and over	14	1 145 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	147	201	124	158	36	43	122	156
2 or 3	44	98	30	64	7	14	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	181	329	142	216	75	113	139	278
2 and over	74	222	41	115	19	57	(NA)	(NA)
Tractors other than garden tractors and motor tillers	169	385	86	164	115	221	112	280
2 or 3	87	220	33	77	58	140	(NA)	(NA)
4 and over	23	106	10	44	7	31	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	168	378	86	160	114	218	112	280
Crawler tractors	4	7	2	4	2	3	-	-
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	15	15	2	2	13	13	6	6
Cornpickers, corn heads, and picker-shellers	5	6	5	5	1	1	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	4	3	3	1	1	(NA)	(NA)
Pickup balers	18	18	16	16	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	9	9	1	1	(NA)	(NA)
Field forage harvesters, shear bar	5	5	2	2	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	29	(X)	4	(X)
Chickens 3 months old or older	29	50 101	4	72 590
Farms with–				
1 to 1,599	27	(D)	2	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	28	(D)	4	(D)
Pullets not yet of laying age	2	(D)	1	(D)
Other chickens	5	32	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	23	-	-
Turkey hens kept for breeding	2	13	-	-
Other turkeys	2	10	-	-
Ducks, geese, and other poultry	6	80	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	34	48 363	(NA)	23 059
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	265

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	137	(X)	132	(X)	(X)	(X)
Any cattle, hogs, or sheep	132	(X)	132	(X)	(X)	(X)
Cattle and calves	122	29 820	123	26 940	7	(D)
Farms with–						
1 to 19	32	320	39	303	4	28
20 to 49	30	889	42	1 314	2	57
50 to 99	17	1 141	12	939	-	-
100 to 199	21	2 979	14	1 979	-	-
200 and over	22	24 491	16	22 405	1	(D)
200 to 499	13	3 915	10	2 976	-	-
500 and over	9	20 576	6	19 429	1	(D)
Cattle	(X)	(X)	91	16 934	1	(D)
Farms with–						
1 to 9	(X)	(X)	33	140	-	-
10 to 19	(X)	(X)	27	349	-	-
20 to 49	(X)	(X)	16	455	-	-
50 to 99	(X)	(X)	8	530	-	-
100 and over	(X)	(X)	7	15 460	1	(D)
100 to 199	(X)	(X)	3	461	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	4	14 999	1	(D)
Calves	(X)	(X)	114	10 006	6	85
Farms with–						
1 to 9	(X)	(X)	30	137	2	8
10 to 19	(X)	(X)	19	279	2	20
20 to 49	(X)	(X)	30	895	2	57
50 to 99	(X)	(X)	13	962	-	-
100 and over	(X)	(X)	22	7 733	-	-
100 to 199	(X)	(X)	8	1 097	-	-
200 and over	(X)	(X)	14	6 636	-	-
Heifers and heifer calves	101	4 402	(X)	(X)	(X)	(X)
Bulls and steers, including calves	117	12 900	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	106	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	102	21 880	89	20 463	(NA)	4 844
Cattle	(NA)	(NA)	64	7 331	11	811
Calves	(NA)	(NA)	71	13 132	4	4 033

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	112	12 518	122	29 499	25	321	101	12 197
Farms with–								
1 to 19	47	380	36	343	22	62	40	380
20 to 49	24	791	26	798	2	(D)	21	721
50 to 99	16	1 131	17	1 138	-	-	16	1 123
100 and over	25	10 216	43	27 220	1	(D)	24	9 973
1964								
Total on place	93	14 940	(NA)	21 583	34	297	(NA)	14 643

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23	1 065	14	1 118	14	893	9	1 484
Farms with–								
1 to 24	15	122	4	48	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	2	76	(NA)	(NA)	(NA)	(NA)
50 to 99	4	338	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	6	864	(NA)	(NA)	(NA)	(NA)
100 to 199	1	198	5	564	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	182	(X)	(X)	7	177	(X)	(X)
Other hogs and pigs	21	883	(X)	(X)	11	716	(X)	(X)
Feeder pigs sold	(X)	(X)	5	166	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	231	(X)	(X)	7	168	(X)	(X)
December 1 of preceding year and May 31	12	110	(X)	(X)	6	63	(X)	(X)
June 1 and November 30	13	121	(X)	(X)	3	105	(X)	(X)
Sheep and lambs	18	10 136	13	5 884	13	15 101	12	9 647
Any goats	11	1 835	2	453	6	321	1	5
All other livestock	71	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	119
Total – dollars	242 803
Commercial fertilizer – farms	85
Commercial fertilizer – acres on which used	12 837
Commercial fertilizer – tons	1 661
Commercial fertilizer – dollars	152 983
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	212
Insects on hay crops – dollars	900
Insects on other crops – farms	30
Insects on other crops – acres on which used	4 982
Insects on other crops – dollars	34 849
Nematodes in crops – farms	8
Nematodes in crops – acres on which used	890
Nematodes in crops – dollars	8 249
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	81
Diseases in crops and orchards – dollars	300
Weeds or grass in crops – farms	19
Weeds or grass in crops – acres on which used	2 535
Weeds or grass in crops – dollars	7 335
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	14 915
Weeds or brush in pasture – dollars	17 829
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	32
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	6 802
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	15 405
Insect control on livestock and poultry – farms	30
Insect control on livestock and poultry – dollars	4 651

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	86	17 095	9	500	5	257	4	7	1	10
Improved pasture	22	16 489	1	36	-	-	-	-	-	-
Field corn for all purposes	1	8	1	8	-	-	-	-	-	-
Sorghums for all purposes	94	11 253	18	1 119	10	1 150	6	20	6	113
All small grains	8	271	4	77	3	41	3	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	131	21 258	72	9 799	76	10 721	60	1 048	32	283
Hay or grass silage	36	2 146	18	934	9	568	9	106	-	-
Field seeds	2	100	2	100	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	40	3	30	3	30	3	3	2	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	124	3	40	4	70	4	59	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	8	120	1	8	2	233	20 666
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	74	8 602	148 869	9	721	33	3 032	48 339
For silage (tons, green weight)	2	246	752	1	40	6	670	5 635
Cut for dry forage or hay (tons, dry weight)	23	946	821	6	318	(NA)	(NA)	(NA)
Hogged or grazed	13	1 459	(X)	3	40	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	1 013	3 557	13	756	2	467	2 486
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	4	220	218	1	58	5	251	404
Other hay (tons, dry)	20	863	1 110	5	120	(NA)	458	1 140
Grass silage (tons, green)	-	-	-	-	-	1	70	70
Hay crops cut and fed green (tons, green)	1	50	112	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	217	4 410	2	43	1	7	4	-	-	-	-
Winter wheat (bushels)	5	217	4 410	2	43	1	7	4	-	-	-	-
Oats for grain (bushels)	4	54	1 820	3	34	3	34	8	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	3	25
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	18	1	1	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	131	21 257	10 993	72	9 798	76	10 721	1 048	283	98	16 533	11 204

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	40	3	30	3	14
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	8	1	8	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	15	1	15	2	6
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 4	124	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 7	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	13	4	11	1	2	-	-
Peaches, all (pounds)	1969 1	12	552	1	96	1	456	1	2 500
	1964 7	(NA)	381	4	308	5	73	4	2 256
Clingstone (pounds)	1969 1	6	300	-	-	1	300	1	1 000
Freestone (pounds)	1969 1	6	252	1	96	1	156	1	1 500
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	16	5	11	3	5	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	7	2	6	1	1	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	22	4	12	3	10	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	35	3	29	1	6	1	96

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	8	48 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	10 032	-	25 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 800	1 723
Land in farms ..... acres..	486 783	471 755
Average size of farm ..... acres..	270.4	273.8
Approximate land area ..... acres..	658 112	657 285
Proportion in farms ..... percent..	74.0	71.7
Value of land and buildings ..... dollars..	94 438 303	(NA)
Average per farm ..... dollars..	52 465	37 226
Average per acre ..... dollars..	194.00	137.14
Land in Farms According to Use		
Total cropland ..... farms..	1 521	1 388
acres..	252 308	232 386
Harvested cropland ..... farms..	1 044	1 084
acres..	105 058	111 315
Number of farms by acres harvested:		
1 to 9 acres	133	144
10 to 19 acres	144	109
20 to 29 acres	111	93
30 to 49 acres	133	156
Number of farms by acres harvested:		
50 to 99 acres	214	237
100 to 199 acres	168	193
200 to 499 acres	109	128
500 to 999 acres	28	19
1,000 acres and over	4	5
Cropland used only for pasture or grazing ..... farms..	1 062	852
acres..	107 912	79 580
All other cropland (see text) ..... farms..	577	(NA)
acres..	39 338	41 491
Woodland including woodland pasture ..... farms..	717	973
acres..	64 016	109 788
All other land (see text) ..... farms..	1 292	(NA)
acres..	170 459	129 576
Irrigated land ..... farms..	32	27
acres..	4 128	2 607

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 800	486 783	1 044	346 455	105 058	32	23 712	4 128	1 723	471 755	1 084	111 315
Farms with–												
1 to 9 acres	54	147	4	26	22	1	1	1	54	238	11	31
10 to 49 acres	220	6 556	67	2 194	852	5	160	48	254	6 895	87	1 142
50 to 69 acres	135	7 757	63	3 693	1 424	-	-	-	122	6 935	62	1 270
70 to 99 acres	189	15 764	104	8 655	3 170	1	72	20	176	14 682	104	3 695
100 to 139 acres	259	29 510	144	16 519	5 218	-	-	-	247	28 451	166	7 992
140 to 179 acres	185	28 996	122	19 153	6 735	2	293	33	153	24 114	107	7 640
180 to 219 acres	137	27 101	101	20 008	7 427	1	215	80	134	26 482	98	7 116
220 to 259 acres	92	21 718	61	14 334	4 375	4	959	197	83	19 841	66	6 124
260 to 499 acres	296	103 698	202	70 871	24 381	5	1 783	253	274	95 669	205	27 076
500 to 999 acres	154	103 813	115	79 194	25 477	5	3 348	749	153	106 715	119	23 464
1,000 to 1,999 acres	60	81 870	46	65 110	17 105	5	7 160	1 712	49	67 784	39	12 252
2,000 acres and over	19	59 853	15	46 698	8 872	3	9 721	1 035	24	73 948	20	13 510

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 800	1 723	69	106
acres..	486 783	471 755	6 030	7 262
Harvested cropland ..... farms..	1 044	1 084	34	50
acres..	105 058	111 315	906	1 089
Full owners ..... farms..	1 107	924	58	66
acres..	209 590	159 855	4 626	3 376
Harvested cropland .. farms..	560	484	26	26
acres..	30 474	24 899	572	411
Part owners ..... farms..	448	471	6	13
acres..	229 982	215 065	1 098	1 101
Harvested cropland .. farms..	328	348	5	7
acres..	57 196	52 425	290	172
Tenants ..... farms..	245	316	5	26
acres..	47 211	70 611	306	2 291
Harvested cropland .. farms..	156	240	3	16
acres..	17 388	27 918	44	418
Percent of tenancy	13.6	18.3	7.2	24.5

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	22	19	-	(NA)
25 to 34 years	138	137	13	(NA)
35 to 44 years	286	289	7	(NA)
45 to 54 years	441	413	13	(NA)
55 to 64 years	462	451	5	(NA)
65 years and over	451	414	31	(NA)
Average age	54.3	54.1	57.0	(NA)
Farm operators by place of residence:				
On farm operated	1 063	1 388	34	(NA)
Not on farm operated	523	(NA)	27	(NA)
Farm operators reporting days of work off farm	1 087	880	46	(NA)
1 to 49 days	176	221	5	(NA)
50 to 99 days	73		13	(NA)
100 to 199 days	158	659	11	(NA)
200 days and over	680		17	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	29
Class 2– " $20,000 to $39,999	68	59
Class 3– " $10,000 to $19,999	148	142
Class 4– " $5,000 to $9,999	260	198
Class 5– " $2,500 to $4,999	413	255
Class 6 (see text)	163	238
Part time (see text)	459	487
Part retirement (see text)	248	315
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	12 426 438	9 517 050
Average per farm ..... dollars..	6 903	5 524
Crops including nursery products and hay ..... farms..	814	(NA)
dollars..	3 668 198	4 861 348
Forest products ..... farms..	7	15
dollars..	1 045	5 412
Livestock, poultry, and their products ..... farms..	1 581	(NA)
dollars..	8 757 195	4 648 817

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	151	276
$250 to $499	106	183
$500 to $999	200	224
$1,000 to $1,499	184	155
$1,500 to $1,999	166	108
$2,000 to $2,499	134	94
$2,500 and over	859	683
Farms with farm-related income from—		
Customwork and other agricultural services — farms	179	(NA)
Customwork and other agricultural services — dollars	378 623	(NA)
Recreational services — farms	25	5
Recreational services — dollars	16 418	1 438
Government farm programs — farms	857	(NA)
Government farm programs — dollars	2 079 736	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 800	1 723
Farm production expenses, total (see text) — dollars	11 863 144	(NA)
Number of farms with expenditures of—		
$1 to $499	227	(NA)
$500 to $999	246	(NA)
$1,000 to $1,999	358	(NA)
$2,000 to $2,999	216	(NA)
$3,000 to $4,999	255	(NA)
$5,000 to $9,999	271	(NA)
$10,000 and over	227	(NA)
Items reported both years — dollars	8 047 758	5 209 210
Livestock and poultry — farms	799	603
Livestock and poultry — dollars	2 142 955	905 395
Feed for livestock and poultry — farms	1 457	1 366
Feed for livestock and poultry — dollars	2 202 696	1 738 650
Commercially mixed formula feeds — farms	978	1 039
Commercially mixed formula feeds — tons	21 910	13 574
Commercially mixed formula feeds — dollars	1 727 169	1 062 750
Seeds, bulbs, plants, and trees — farms	936	1 199
Seeds, bulbs, plants, and trees — dollars	316 883	222 875
Commercial fertilizer — farms	1 201	956
Commercial fertilizer — dollars	1 078 033	602 445
Lime — farms	42	3
Lime — dollars	20 390	(NA)
Other agricultural chemicals (see text) — farms	804	(NA)
Other agricultural chemicals (see text) — dollars	309 134	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 743	1 384
Gasoline and other petroleum fuel and oil for the farm business — dollars	732 101	659 225
Hired farm labor — farms	870	844
Hired farm labor — dollars	925 230	674 995
Contract labor, machine hire, and customwork — farms	1 006	982
Contract labor, machine hire, and customwork — dollars	649 860	405 625
All other production expenses — farms	1 490	(NA)
All other production expenses — dollars	3 485 862	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 704	10 380 017
By value groups		
$1 to $999	202	118 375
$1,000 to $4,999	921	2 255 331
$5,000 to $9,999	290	1 873 660
$10,000 to $19,999	180	2 395 652
$20,000 and over	111	3 736 999

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later — Farms reporting	1969 Equipment manufactured 1965 or later — Number	1969 Equipment manufactured 1964 or earlier — Farms reporting	1969 Equipment manufactured 1964 or earlier — Number	1964 Farms reporting	1964 Number
Automobiles	1 116	1 299	632	690	565	609	1 284	1 514
Motortrucks including pickups	1 285	1 673	670	762	728	911	1 151	1 403
Tractors other than garden tractors and motor tillers	1 423	2 466	446	667	1 092	1 799	1 208	2 106
Riding garden tractors 7 hp and over	25	25	12	12	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	96	114	47	57	52	57	29	32
Cornpickers, corn heads, and picker-shellers	133	151	22	29	111	122	193	193
Pickup balers	142	151	74	78	73	73	81	81

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory — Farms reporting	1969 Inventory — Number	1969 Sales — Farms reporting	1969 Sales — Number	1964 Inventory — Farms reporting	1964 Inventory — Number	1964 Sales — Farms reporting	1964 Sales — Number
Any cattle, hogs, or sheep	1 599	(X)	1 561	(X)	1 611	(NA)	(NA)	(NA)
Cattle and calves	1 572	76 727	1 537	44 007	1 585	60 615	1 429	31 522
Farms with—								
1 to 4	76	239	219	595	431	(NA)	(NA)	(NA)
5 to 9	173	1 194	350	2 400		(NA)	(NA)	(NA)
10 to 19	371	5 209	450	6 272	407	(NA)	(NA)	(NA)
20 and over	952	70 085	518	34 740	747	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 402	40 994	(X)	(X)	1 549	34 410	(NA)	(NA)
Milk cows	181	1 659	(X)	(X)	400	1 529	(NA)	(NA)
Farms with—								
1 or 2	136	192	(X)	(X)	322	(NA)	(NA)	(NA)
3 or 4	18	57	(X)	(X)	51	(NA)	(NA)	(NA)
5 to 9	10	59	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	17	1 351	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	272	11 332	239	23 048	357	7 932	221	18 275
Farms with—								
1 to 4	96	238	39	98	224	(NA)	63	(NA)
5 to 9	29	203	30	199		(NA)		(NA)
10 to 24	55	815	52	779	68	(NA)	158	(NA)
25 and over	92	10 076	118	21 972	65	(NA)		(NA)
Feeder pigs	(X)	(X)	68	5 385	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	193	2 189	(X)	(X)	209	1 203	(X)	(X)
December 1 of preceding year and May 31	158	1 093	(X)	(X)	166	658	(X)	(X)
June 1 and November 30	164	1 096	(X)	(X)	142	545	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	70	1 475	55	1 215	83	2 052	60	1 173
Horses and ponies	302	998	35	72	(NA)	(NA)	34	61
Chickens 3 months old or older	322	255 616	50	279 446	692	209 415	(NA)	101 615
Farms with–								
1 to 99	259	7 494	11	297	575	(NA)	(NA)	(NA)
100 to 399	42	7 604	24	3 773	86	(NA)	(NA)	(NA)
400 to 1,599	6	3 228	1	1 500	16	(NA)	(NA)	(NA)
1,600 and over	15	237 290	14	273 876	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	308	188 771	49	182 621	657	194 495	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	335	3	130	(NA)	(NA)	2	(D)
Other livestock and poultry	135	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	335	658
For grain ... farms.	310	635
acres.	5 560	14 619
bushels.	130 260	449 965
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	37	(NA)
acres.	1 089	919
Sorghums for all purposes except sirup ... farms.	569	649
For grain or seed ... farms.	430	426
acres.	38 581	22 187
bushels.	1 563 517	1 049 902
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	253	(NA)
acres.	6 663	8 242
Wheat for grain ... farms.	23	97
acres.	409	2 487
bushels.	10 639	56 898
Other small grains for grain ... farms.	79	(NA)
acres.	1 783	4 329
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	578	(NA)
acres.	16 943	16 675
tons.	25 054	23 361
Cotton ... farms.	529	497
acres.	31 143	37 345
bales.	13 488	18 015
Peanuts for nuts ... farms.	42	39
acres.	980	886
pounds.	862 972	731 055
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	47	(NA)
acres.	28	33
Vegetables, sweet corn, or melons for sale ... farms.	37	92
acres.	537	2 927
Berries for sale ... farms.	3	4
acres.	1	10
Land in orchards (see text) ... farms.	72	96
acres.	1 565	1 038
Other crops ... farms.	27	(NA)
acres.	242	(NA)
Greenhouse products under glass or other protection ... farms.	3	(NA)
sq. ft.	15 000	71 788

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	930	683
Land in farms ... acres.	383 650	330 669
Average size of farm ... acres.	412.5	484.1
Value of land and buildings ... dollars.	73 569 525	(NA)
Average per farm ... dollars.	79 107	(NA)
Average per acre ... dollars.	191.76	(NA)
Land in Farms According to Use		
Total cropland ... farms.	853	(NA)
acres.	205 539	178 354
Harvested cropland ... farms.	736	620
acres.	98 955	99 209
Number of farms by acres harvested:		
1 to 49 acres	238	(NA)
50 to 99 acres	189	(NA)
100 to 199 acres	168	(NA)
200 to 499 acres	109	(NA)
500 to 999 acres	28	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	549	391
acres.	76 020	47 340
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	91	277
acres.	6 288	21 771
Cropland on which all crops failed ... farms.	78	14
acres.	4 377	428
Cropland in cultivated summer fallow ... farms.	104	79
acres.	5 302	3 837
Cropland idle ... farms.	234	107
acres.	14 597	5 769
Total woodland ... farms.	357	381
acres.	44 199	68 068
Woodland pastured ... farms.	321	362
acres.	40 453	63 491
Woodland not pastured ... farms.	66	30
acres.	3 746	4 577
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	524	381
acres.	125 325	77 301
Improved pastureland and rangeland ... farms.	348	210
acres.	57 109	26 436
Pastureland and rangeland not improved ... farms.	305	(NA)
acres.	68 216	50 865
All other land (see text) ... farms.	531	623
acres.	8 587	6 940
Irrigated land ... farms.	26	24
acres.	4 057	2 575
Total pastureland (all types) ... farms.	853	(NA)
acres.	241 798	188 132
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	163	(NA)
acres.	15 047	(NA)
Stripcropping systems to control erosion ... farms.	5	(NA)
acres.	420	(NA)
Cropland and pastureland having terraces ... farms.	168	(NA)
acres.	18 906	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	930	683	383 650	736	307 492	98 955	26	23 409	4 057
Farms with—									
1 to 9 acres	4	7	12	1	1	1	1	1	1
10 to 49 acres	28	10	888	16	594	311	-	-	-
50 to 69 acres	17	7	1 008	13	788	444	-	-	-
70 to 99 acres	61	33	5 215	41	3 526	1 973	1	72	20
100 to 139 acres	114	86	13 036	92	10 468	4 138	-	-	-
140 to 179 acres	104	70	16 442	92	14 563	6 206	1	150	10
180 to 219 acres	97	59	19 324	82	16 315	6 948	1	215	80
220 to 259 acres	59	52	13 866	47	11 014	4 003	4	959	197
260 to 499 acres	230	167	81 408	180	63 386	23 659	5	1 783	253
500 to 999 acres	142	123	97 180	113	78 100	25 419	5	3 348	749
1,000 to 1,999 acres	56	45	77 489	45	64 110	17 050	5	7 160	1 712
2,000 acres and over	18	24	57 782	14	44 627	8 803	3	9 721	1 035

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	35
Proportion of all class 1-5 farms—percent	3.7
Land in farms—acres	29 736
Cropland—acres	17 746
Class 1-5 farms irrigated in 1969—number	26
Proportion of all class 1-5 farms—percent	2.7
Land in farms—acres	23 409
Average per farm—acres	900.3
Cropland—acres	13 685
Harvested cropland—acres	7 483
Irrigated land—acres	4 057
Average per farm—acres	156.0
Irrigated land—Continued	
Cropland—farms	24
acres	3 540
Harvested—farms	20
acres	3 305
Used only for pasture—farms	6
acres	235
Pasture, other than cropland pasture—farms	4
acres	517
Water used—acre-feet	5 951
Class 1-5 farms with artificial drainage—number	42
Proportion of class 1-5 farms—percent	4.5
Land in farms—acres	18 056
Average per farm—acres	429.9
Drained land—acres	5 941
Average per farm—acres	141.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	348

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	930	9	683
acres	383 650	1 487	330 669
Harvested cropland—farms	736	8	620
acres	98 955	396	99 209
Full owners—farms	449	6	224
acres	135 842	657	(NA)
Harvested cropland—farms	332	5	(NA)
acres	26 184	136	(NA)
Part owners—farms	350	2	288
acres	211 883	700	(NA)
Harvested cropland—farms	287	2	(NA)
acres	56 454	232	(NA)
Tenants—farms	131	1	159
acres	35 925	130	(NA)
Harvested cropland—farms	117	1	(NA)
acres	16 317	28	(NA)
Percent of tenancy	14.0	11.1	23.2
Farms by type of organization:			
Individual or family—farms	813	9	(NA)
acres	318 739	1 487	(NA)
Partnership—farms	111	-	(NA)
acres	62 651	-	(NA)
Corporation, including family owned—farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	4	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	10
25 to 34 years	78	-	61
35 to 44 years	142	2	121
45 to 54 years	223	-	195
55 to 64 years	274	1	197
65 years and over	203	6	99
Average age	53.6	62.7	(NA)
Farm operators by place of residence:			
On farm operated	604	7	571
Not on farm operated	229	2	106
Farm operators reporting days of work off farm	475	4	275
1 to 49 days	101	-	88
50 to 99 days	34	1	36
100 to 199 days	63	2	30
200 days and over	277	1	121

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	41	29
Class 2—" $20,000 to $39,999	68	59
Class 3—" $10,000 to $19,999	148	142
Class 4—" $5,000 to $9,999	260	198
Class 5—" $2,500 to $4,999	413	255
Market value of all agricultural products sold (see text)—farms	930	683
dollars	11 528 845	8 677 979
Average per farm—dollars	12 396	12 705
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	71	(X)
$2,500 to $4,999	342	255
$5,000 to $7,499	172	131
$7,500 to $9,999	88	67
$10,000 to $14,999	95	91
$15,000 to $19,999	53	51
$20,000 to $29,999	49	35
$30,000 to $39,999	19	24
$40,000 to $59,999	17	15
$60,000 and over	24	14
$60,000 to $79,999	9	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	617	3 564 681
Grains	422	1 616 435
Tobacco	-	-
Cotton and cottonseed	432	1 207 244
Field seeds, hay, forage, and silage	221	473 144
Other field crops	36	94 046
Vegetables, sweet corn, and melons	21	72 300
Fruits, nuts, and berries	15	68 902
Nursery and greenhouse products	3	32 610
Forest products sold	6	925
Livestock, poultry, and their products sold	870	7 963 239
Poultry and poultry products	73	1 325 956
Dairy products	16	773 980
Dairy cattle and calves	29	111 825
Other cattle and calves	828	4 820 939
Hogs, sheep, and goats	216	914 507
Other livestock and livestock products	35	16 032
Farms with farm-related income from–		
Customwork and other agricultural services	136	308 890
Recreational services	16	12 376
Government farm programs	571	1 897 827

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	930	683
dollars.	10 691 420	(NA)
Number of farms with expenditures of–		
$1 to $1,999	140	(NA)
$2,000 to $2,999	120	(NA)
$3,000 to $4,999	189	(NA)
$5,000 to $9,999	254	(NA)
$10,000 to $19,999	127	(NA)
$20,000 to $39,999	61	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	7 247 292	4 479 018
Livestock and poultry ..... farms.	495	(NA)
dollars.	1 955 577	807 242
Feed for livestock and poultry ..... farms.	777	514
dollars.	1 963 703	1 422 608
Commercially mixed formula feeds ..... farms.	642	439
tons.	20 604	(NA)
dollars.	1 631 778	901 258
Feed ingredients ..... farms.	202	(NA)
tons.	1 465	(NA)
dollars.	98 176	(NA)
Whole grains ..... farms.	166	175
tons.	3 556	(NA)
dollars.	164 227	385 415
Hay, green chop, and silage ..... farms.	164	177
tons.	3 074	(NA)
dollars.	69 522	135 935
Seeds, bulbs, plants, and trees ..... farms.	656	613
dollars.	290 488	187 677
Commercial fertilizer ..... farms.	766	554
dollars.	985 913	548 385
Lime ..... farms.	32	3
dollars.	19 027	(NA)
Other agricultural chemicals (see text) ..... farms.	561	(NA)
dollars.	295 239	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	925	682
dollars.	598 931	546 800
Gasoline ..... farms.	882	676
dollars.	365 774	384 514
Diesel oil ..... farms.	243	83
dollars.	89 999	39 370
LP gas, butane, and propane ... farms.	266	209
dollars.	83 116	57 517
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	921	682
dollars.	60 042	65 399
Hired farm labor ..... farms.	555	525
dollars.	866 869	619 519
Workers by number of days worked:		
150 days or more ..... farms.	116	144
workers.	210	311
Less than 150 days ..... farms.	511	(NA)
workers.	1 872	(NA)
Contract labor ..... farms.	87	(NA)
dollars.	76 482	(NA)
Machine hire and customwork ..... farms.	634	551
dollars.	509 329	346 787
All other production expenses ..... farms.	910	(NA)
dollars.	3 129 862	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	910	8 267 551
By value groups:		
$1 to $4,999	430	1 136 654
$5,000 to $9,999	221	1 428 036
$10,000 to $19,999	151	2 029 582
$20,000 to $29,999	57	1 298 354
$30,000 to $49,999	40	1 351 187
$50,000 and over	11	1 023 738

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	638	764	393	430	301	334	578	697
2 or 3	113	239	34	71	31	64	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	774	1 093	453	538	418	555	582	772
2 and over	183	502	46	131	87	224	(NA)	(NA)
Tractors other than garden tractors and motor tillers	840	1 745	318	521	627	1 224	631	1 412
2 or 3	390	929	104	247	308	730	(NA)	(NA)
4 and over	99	465	16	76	50	225	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	836	1 713	317	509	624	1 204	630	1 395
Crawler tractors	21	32	7	12	14	20	16	17
Riding garden tractors 7 hp and over	15	15	9	9	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	90	106	44	54	49	52	24	27
Cornpickers, corn heads, and picker-shellers	118	135	21	28	97	107	(NA)	(NA)
Corn heads for combines	22	29	8	14	14	15	(NA)	(NA)
Other cornpickers and picker-shellers	101	106	14	14	87	92	(NA)	(NA)
Pickup balers	115	123	66	70	53	53	(NA)	(NA)
Windrowers, pull and self-propelled	54	57	39	41	15	16	(NA)	(NA)
Field forage harvesters, shear bar	29	33	6	6	25	27	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	181	(X)	45	(X)
Chickens 3 months old or older	176	249 637	38	278 289
Farms with–				
1 to 1,599	161	12 347	24	4 413
1,600 to 3,199	2	5 700	4	9 418
3,200 to 9,999	6	34 250	4	21 750
10,000 and over	7	197 340	6	242 708
Hens and pullets of laying age excluding started pullets	167	183 211	37	181 502
Pullets not yet of laying age	20	59 911	1	(D)
Other chickens	34	6 515	7	(D)
Broilers and other meat-type chickens less than 3 months old	5	327	3	130
Turkeys	11	10 075	4	10 145
Turkey hens kept for breeding	8	28	-	-
Other turkeys	9	10 047	4	10 145
Ducks, geese, and other poultry	22	868	2	308
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	292	191 823	(NA)	96 942
Broilers and other meat-type chickens	(NA)	(NA)	2	13 265
Turkeys	(NA)	(NA)	17	60 318

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	856	(X)	862	(X)	(X)	(X)
Any cattle, hogs, or sheep	850	(X)	862	(X)	(X)	(X)
Cattle and calves	838	62 837	849	37 613	107	2 372
Farms with–						
1 to 19	173	1 944	358	3 511	65	705
20 to 49	318	10 297	314	9 665	31	779
50 to 99	180	12 248	100	6 844	7	433
100 to 199	110	14 803	46	6 168	4	455
200 and over	57	23 545	31	11 425	-	-
200 to 499	43	12 330	25	7 134	-	-
500 and over	14	11 215	6	4 291	-	-
Cattle	(X)	(X)	586	10 659	16	206
Farms with–						
1 to 9	(X)	(X)	396	1 364	12	30
10 to 19	(X)	(X)	89	1 156	-	-
20 to 49	(X)	(X)	63	1 732	3	80
50 to 99	(X)	(X)	21	1 474	1	96
100 and over	(X)	(X)	17	4 933	-	-
100 to 199	(X)	(X)	9	1 255	-	-
200 to 499	(X)	(X)	5	1 430	-	-
500 and over	(X)	(X)	3	2 248	-	-
Calves	(X)	(X)	828	26 954	106	2 166
Farms with–						
1 to 9	(X)	(X)	203	1 026	27	150
10 to 19	(X)	(X)	211	2 894	39	553
20 to 49	(X)	(X)	272	7 893	29	734
50 to 99	(X)	(X)	95	6 136	10	(D)
100 and over	(X)	(X)	47	9 005	1	(D)
100 to 199	(X)	(X)	28	3 635	1	(D)
200 and over	(X)	(X)	19	5 370	-	-
Heifers and heifer calves	723	14 949	(X)	(X)	(X)	(X)
Bulls and steers, including calves	785	13 834	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	638	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	630	43 183	613	23 741	(NA)	4 512
Cattle	(NA)	(NA)	410	6 561	34	924
Calves	(NA)	(NA)	597	17 180	173	3 588

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	792	34 054	838	61 301	121	1 536	773	32 518
Farms with–								
1 to 19	311	3 197	182	1 969	112	282	301	3 037
20 to 49	289	8 870	318	10 368	1	40	287	8 785
50 to 99	113	7 542	174	11 906	6	(D)	112	7 555
100 and over	79	14 445	164	37 058	2	(D)	73	13 141
1964								
Total on place	616	24 051	(NA)	42 026	186	1 157	(NA)	22 894

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	188	10 566	174	22 134	173	6 547	132	16 550
Farms with–								
1 to 24	105	866	69	644	(NA)	(NA)	(NA)	(NA)
25 to 49	33	1 175	27	971	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 935	36	2 635	(NA)	(NA)	(NA)	(NA)
100 and over	24	6 590	42	17 884	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 350	17	2 509	(NA)	(NA)	(NA)	(NA)
200 and over	13	5 240	25	15 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	135	1 627	(X)	(X)	95	659	(X)	(X)
Other hogs and pigs	168	8 939	(X)	(X)	166	5 888	(X)	(X)
Feeder pigs sold	(X)	(X)	43	5 029	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	146	2 055	(X)	(X)	110	925	(X)	(X)
December 1 of preceding year and May 31	122	1 015	(X)	(X)	94	512	(X)	(X)
June 1 and November 30	130	1 040	(X)	(X)	78	413	(X)	(X)
Sheep and lambs	50	1 209	42	1 077	56	1 649	45	918
Any goats	16	314	5	90	14	289	–	–
All other livestock	205	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	802
Total – dollars	1 300 179
Commercial fertilizer – farms	703
Commercial fertilizer – acres on which used	112 013
Commercial fertilizer – tons	13 054
Commercial fertilizer – dollars	985 913
Lime – farms	32
Lime – acres on which used	2 378
Lime – tons	2 741
Lime – dollars	19 027
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	429
Insects on hay crops – dollars	1 332
Insects on other crops – farms	279
Insects on other crops – acres on which used	23 032
Insects on other crops – dollars	108 089
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	75
Diseases in crops and orchards – farms	12
Diseases in crops and orchards – acres on which used	1 945
Diseases in crops and orchards – dollars	5 429
Weeds or grass in crops – farms	236
Weeds or grass in crops – acres on which used	31 460
Weeds or grass in crops – dollars	88 710
Weeds or brush in pasture – farms	161
Weeds or brush in pasture – acres on which used	17 406
Weeds or brush in pasture – dollars	23 280
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	277
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	21 508
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	43 901
Insect control on livestock and poultry – farms	257
Insect control on livestock and poultry – dollars	20 214

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	549	76 020	6	235	232	21 355	211	2 199	34	339
Improved pasture	348	57 109	4	517	166	16 474	154	1 794	17	166
Field corn for all purposes	243	5 595	3	144	171	4 313	138	353	44	112
Sorghums for all purposes	462	43 641	7	1 226	389	38 624	278	2 343	153	1 869
All small grains	74	2 000	1	39	47	1 361	38	89	12	51
Field crops other than corn, sorghums, small grains, silage, and field seeds	471	31 130	6	839	330	23 954	244	1 817	114	1 047
Hay or grass silage	423	14 773	10	825	193	4 850	177	657	24	100
Field seeds	10	150	–	–	4	43	4	3	–	–
Vegetables, sweet corn, or melons for sale	22	464	–	–	17	395	17	71	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	56	1 528	2	230	13	560	10	16	3	15
Nursery or greenhouse products	3	1	1	(Z)	3	1	1	(Z)	2	(Z)
All other crops	4	82	–	–	4	82	4	9	2	2

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	225	4 611	111 115	1	30	399	11 884	385 279
For silage (tons, green weight)	15	681	4 269	–	–	19	734	5 672
Cut for green or dry fodder, hogged or grazed	13	303	(X)	2	114	(NA)	84	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	382	37 711	1 537 895	5	422	361	21 423	1 026 573
For silage (tons, green weight)	21	1 337	24 612	1	800	28	1 436	10 182
Cut for dry forage or hay (tons, dry weight)	157	3 670	6 214	1	4	(NA)	(NA)	(NA)
Hogged or grazed	20	923	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	459	774	1	30	11	365	601
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	161	261	–	–	16	354	416
Small grain hay (tons, dry)	128	3 483	5 637	1	15	128	3 887	4 605
Other hay (tons, dry)	293	10 542	15 916	9	740	(NA)	8 375	14 071
Grass silage (tons, green)	–	–	–	–	–	8	445	2 167
Hay crops cut and fed green (tons, green)	6	128	416	2	40	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	21	401	10 519	1	14	17	364	19	9	85	2 359	54 901
Winter wheat (bushels)	21	401	10 519	1	14	17	364	19	9	-	-	-
Oats for grain (bushels)	59	1 333	40 565	1	25	34	761	64	8	113	3 510	120 251
Barley for grain (bushels)	1	130	4 451	-	-	1	130	-	22	7	243	9 649
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	29	860	797 436	-	-	18	618	64	-	29	815	693 658
Irish potatoes (hundredweight)	33	13	932	-	-	6	11	5	-	74	1	322
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	441	30 242	13 231	6	839	308	23 311	1 742	1 047	399	35 350	17 387

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	464	-	-	34	2 272
Selected vegetables:						
Tomatoes	14	51	-	-	16	84
Sweet corn	2	2	-	-	2	3
Cucumbers and pickles	3	1	-	-	2	1
Watermelons	14	325	-	-	29	1 953
Snap beans, bush, pole	1	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	56	1 528	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	47	801	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	11	4	7	2	4	-	-
Peaches, all (pounds)	1969	6	3	142	2	16	5	126	3	101
	1964	30	(NA)	691	15	237	21	454	10	8 688
Clingstone (pounds)	1969	3	1	27	1	12	2	15	2	100
Freestone (pounds)	1969	3	2	115	1	4	3	111	1	1
Pears, all (pounds)	1969	1	(Z)	5	1	5	-	-	-	-
	1964	28	(NA)	241	10	126	19	115	8	2 350
Bartlett (pounds)	1969	1	(Z)	5	1	5	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	15	1	15	-	-	-	-
	1964	20	(NA)	81	9	35	14	46	3	224
Plums (pounds, fresh)	1969	1	(Z)	15	1	15	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	56	1	21	1	35	-	-
	1964	5	(NA)	36	1	1	4	35	3	225

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	(D)	2	(X)	3	3 300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	11 000	-	(D)	4	40 000	11	61 200
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	10 200	-	6 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	1	4 000	(X)	2 400	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	90	1	1 000
Firewood and fuelwood	2	297	(NA)	(NA)
Sawlogs and veneer logs	2	538	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	754	743
Land in farms ..... acres	472 500	429 935
Average size of farm ..... acres	626.6	578.6
Approximate land area ..... acres	469 568	469 765
Proportion in farms ..... percent	100.6	91.5
Value of land and buildings ..... dollars	58 135 767	(NA)
Average per farm ..... dollars	77 103	55 337
Average per acre ..... dollars	123.03	95.81
Land in Farms According to Use		
Total cropland ..... farms	612	631
acres	81 241	73 546
Harvested cropland ..... farms	421	508
acres	34 167	46 806
Number of farms by acres harvested:		
1 to 9 acres	20	29
10 to 19 acres	46	40
20 to 29 acres	52	42
30 to 49 acres	84	90
Number of farms by acres harvested:		
50 to 99 acres	100	151
100 to 199 acres	79	107
200 to 499 acres	37	44
500 to 999 acres	3	4
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms	420	367
acres	40 283	19 438
All other cropland (see text) ..... farms	143	(NA)
acres	6 791	7 302
Woodland including woodland pasture ..... farms	155	54
acres	36 638	12 305
All other land (see text) ..... farms	644	(NA)
acres	354 621	344 083
Irrigated land ..... farms	36	29
acres	2 165	2 037

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	754	472 500	421	302 567	34 167	36	37 855	2 165	743	429 935	508	46 806
Farms with—												
1 to 9 acres	34	44	1	1	1	-	-	-	20	69	4	5
10 to 49 acres	22	527	5	102	36	1	38	13	25	662	7	70
50 to 69 acres	19	1 109	6	384	152	-	-	-	13	774	6	181
70 to 99 acres	19	1 584	6	514	180	-	-	-	17	1 405	8	194
100 to 139 acres	40	4 547	19	2 237	694	-	-	-	51	6 060	28	1 185
140 to 179 acres	66	10 381	34	5 316	1 406	-	-	-	90	14 357	57	2 723
180 to 219 acres	47	9 412	19	3 894	1 037	2	419	55	42	8 386	29	1 504
220 to 259 acres	32	7 781	14	3 408	831	-	-	-	45	10 774	32	1 917
260 to 499 acres	190	69 987	121	45 245	8 648	10	3 760	311	187	68 174	141	11 255
500 to 999 acres	166	117 675	116	82 009	9 535	10	6 615	275	145	102 095	107	10 326
1,000 to 1,999 acres	71	97 245	50	67 657	6 553	8	9 656	796	74	100 125	64	10 821
2,000 acres and over	48	152 208	30	91 800	5 094	5	17 367	715	34	117 055	25	6 625

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	754	743	1	-
acres	472 500	429 935	496	-
Harvested cropland ..... farms	421	508	1	-
acres	34 167	46 806	241	-
Full owners ..... farms	446	434	-	-
acres	201 624	176 365	-	-
Harvested cropland .. farms	235	279	-	-
acres	13 735	17 986	-	-
Part owners ..... farms	191	203	1	-
acres	209 458	194 775	496	-
Harvested cropland .. farms	142	171	1	-
acres	16 346	22 106	241	-
Tenants ..... farms	117	103	-	-
acres	61 418	49 290	-	-
Harvested cropland .. farms	44	56	-	-
acres	4 086	5 201	-	-
Percent of tenancy	15.5	13.9	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	20	9	-	(NA)
25 to 34 years	57	42	1	(NA)
35 to 44 years	109	126	-	(NA)
45 to 54 years	166	161	-	(NA)
55 to 64 years	210	207	-	(NA)
65 years and over	192	198	-	(NA)
Average age	54.4	55.0	34.0	(NA)
Farm operators by place of residence:				
On farm operated	454	574	-	(NA)
Not on farm operated	211	(NA)	1	(NA)
Farm operators reporting days of work off farm	439	383	1	(NA)
1 to 49 days	68	120	-	(NA)
50 to 99 days	31		1	(NA)
100 to 199 days	84	263	-	(NA)
200 days and over	256		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	20
Class 2– " $20,000 to $39,999	39	24
Class 3– " $10,000 to $19,999	90	74
Class 4– " $5,000 to $9,999	173	143
Class 5– " $2,500 to $4,999	162	172
Class 6 (see text)	30	77
Part time (see text)	135	130
Part retirement (see text)	90	103
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	9 085 399	5 962 850
Average per farm ..... dollars	12 049	8 025
Crops including nursery products and hay ..... farms	229	(NA)
dollars	423 183	773 746
Forest products ..... farms	1	6
dollars	215	431
Livestock, poultry, and their products ..... farms	730	(NA)
dollars	8 662 001	5 180 658

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	28	36
$250 to $499	20	36
$500 to $999	68	54
$1,000 to $1,499	54	62
$1,500 to $1,999	60	69
$2,000 to $2,499	39	53
$2,500 and over	485	433
Farms with farm-related income from—		
Customwork and other agricultural services, farms	77	(NA)
Customwork and other agricultural services, dollars	116 506	(NA)
Recreational services, farms	32	22
Recreational services, dollars	41 837	8 005
Government farm programs, farms	299	(NA)
Government farm programs, dollars	320 623	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	754	743
Farm production expenses, total (see text), dollars	8 434 052	(NA)
Number of farms with expenditures of—		
$1 to $499	69	(NA)
$500 to $999	88	(NA)
$1,000 to $1,999	98	(NA)
$2,000 to $2,999	80	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	148	(NA)
$10,000 and over	152	(NA)
Items reported both years, dollars	6 407 952	3 565 220
Livestock and poultry, farms	449	305
Livestock and poultry, dollars	3 246 436	929 975
Feed for livestock and poultry, farms	690	667
Feed for livestock and poultry, dollars	1 866 134	1 708 050
Commercially mixed formula feeds, farms	515	620
Commercially mixed formula feeds, tons	14 621	16 444
Commercially mixed formula feeds, dollars	1 159 177	1 255 250
Seeds, bulbs, plants, and trees, farms	278	424
Seeds, bulbs, plants, and trees, dollars	71 487	72 720
Commercial fertilizer, farms	319	278
Commercial fertilizer, dollars	125 399	87 160
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	285	(NA)
Other agricultural chemicals (see text), dollars	37 995	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	715	599
Gasoline and other petroleum fuel and oil for the farm business, dollars	325 254	240 475
Hired farm labor, farms	297	346
Hired farm labor, dollars	387 472	267 935
Contract labor, machine hire, and customwork, farms	446	518
Contract labor, machine hire, and customwork, dollars	385 770	258 905
All other production expenses, farms	635	(NA)
All other production expenses, dollars	1 988 105	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	693	3 877 321
By value groups:		
$1 to $999	75	43 300
$1,000 to $4,999	370	919 645
$5,000 to $9,999	132	856 425
$10,000 to $19,999	77	1 006 851
$20,000 and over	39	1 051 100

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	479	557	309	335	193	222	527	570
Motortrucks including pickups	591	719	347	385	313	334	530	621
Tractors other than garden tractors and motor tillers	506	742	174	226	369	516	494	658
Riding garden tractors 7 hp and over	11	12	8	8	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	64	67	24	25	42	42	32	32
Cornpickers, corn heads, and picker-shellers	14	14	1	1	13	13	7	7
Pickup balers	58	59	24	25	34	34	35	35

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	716	(X)	726	(X)	717	(NA)	(NA)	(NA)
Cattle and calves	661	38 535	660	20 519	665	25 464	643	14 446
Farms with—								
1 to 4	23	59	61	173	107	(NA)	(NA)	(NA)
5 to 9	39	283	135	956		(NA)	(NA)	(NA)
10 to 19	131	1 878	171	2 324	163	(NA)	(NA)	(NA)
20 and over	468	36 315	293	17 066	395	(NA)	(NA)	(NA)
Cows and heifers that had calved	592	19 404	(X)	(X)	651	14 148	(NA)	(NA)
Milk cows	127	645	(X)	(X)	265	595	(NA)	(NA)
Farms with—								
1 or 2	105	146	(X)	(X)	212	(NA)	(NA)	(NA)
3 or 4	13	40	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	5	38	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	4	421	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	94	8 680	87	12 537	113	2 392	85	5 572
Farms with—								
1 to 4	17	37	3	8	69	(NA)	16	(NA)
5 to 9	13	92	6	45		(NA)		(NA)
10 to 24	21	333	13	200	12	(NA)	69	(NA)
25 and over	43	8 218	65	12 284	32	(NA)		(NA)
Feeder pigs	(X)	(X)	29	1 749	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	78	1 212	(X)	(X)	70	524	(X)	(X)
December 1 of preceding year and May 31	72	623	(X)	(X)	59	287	(X)	(X)
June 1 and November 30	64	589	(X)	(X)	51	237	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	459	119 081	467	175 787	502	99 188	510	76 297
Horses and ponies	203	601	30	97	(NA)	(NA)	25	54
Chickens 3 months old or older	114	72 907	17	37 905	280	73 627	(NA)	31 690
Farms with--								
1 to 99	101	2 267	4	64	237	(NA)	(NA)	(NA)
100 to 399	1	300	3	526	28	(NA)	(NA)	(NA)
400 to 1,599	3	2 300	4	3 645	6	(NA)	(NA)	(NA)
1,600 and over	9	68 040	6	33 670	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	107	55 146	16	28 877	274	71 569	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	104	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	307	(X)	152	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	22	91
For grain farms.	16	89
acres.	265	1 256
bushels.	4 583	25 949
Cut for silage, green or dry fodder, or hogged or grazed farms.	6	(NA)
acres.	95	46
Sorghums for all purposes except sirup farms.	106	239
For grain or seed farms.	63	139
acres.	2 859	5 337
bushels.	55 262	121 056
Cut for silage, dry forage or hay, or hogged or grazed farms.	61	(NA)
acres.	1 630	4 849
Wheat for grain farms.	114	193
acres.	4 052	5 935
bushels.	67 700	106 235
Other small grains for grain farms.	258	(NA)
acres.	14 624	16 233
Soybeans for beans farms.	1	-
acres.	180	-
bushels.	5 400	-
Hay, excluding sorghum hay farms.	217	(NA)
acres.	6 967	8 998
tons.	7 227	8 756
Cotton farms.	35	41
acres.	1 221	1 398
bales.	320	429
Peanuts for nuts farms.	16	17
acres.	832	743
pounds.	845 593	595 135
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	9	(NA)
acres.	1	3
Vegetables, sweet corn, or melons for sale farms.	4	2
acres.	14	1
Berries for sale farms.	2	7
acres.	(Z)	3
Land in orchards (see text) farms.	60	88
acres.	1 467	2 190
Other crops farms.	4	(NA)
acres.	111	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	4 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	499	433
Land in farms acres.	421 217	369 208
Average size of farm acres.	844.1	852.6
Value of land and buildings dollars.	49 937 127	(NA)
Average per farm dollars.	100 074	(NA)
Average per acre dollars.	118.55	(NA)
Land in Farms According to Use		
Total cropland farms.	426	(NA)
acres.	67 152	61 591
Harvested cropland farms.	340	351
acres.	31 859	41 455
Number of farms by acres harvested:		
1 to 49 acres	134	(NA)
50 to 99 acres	89	(NA)
100 to 199 acres	77	(NA)
200 to 499 acres	37	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	295	247
acres.	29 795	15 684
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	36	42
acres.	1 318	1 769
Cropland on which all crops failed farms.	27	9
acres.	1 281	148
Cropland in cultivated summer fallow farms.	29	23
acres.	1 248	1 631
Cropland idle farms.	44	31
acres.	1 651	904
Total woodland farms.	78	29
acres.	26 492	8 641
Woodland pastured farms.	71	29
acres.	24 678	8 511
Woodland not pastured farms.	12	1
acres.	1 814	130
Pastureland and rangeland (other than cropland and woodland pasture) farms.	402	403
acres.	320 059	296 270
Improved pastureland and rangeland farms.	131	48
acres.	48 915	7 588
Pastureland and rangeland not improved farms.	338	(NA)
acres.	271 144	288 682
All other land (see text) farms.	269	389
acres.	7 514	2 703
Irrigated land farms.	34	24
acres.	2 135	2 015
Total pastureland (all types) farms.	479	(NA)
acres.	374 532	320 465
Conservation Practices		
Grain or row crops farmed on the contour farms.	90	(NA)
acres.	9 027	(NA)
Stripcropping systems to control erosion farms.	8	(NA)
acres.	753	(NA)
Cropland and pastureland having terraces farms.	120	(NA)
acres.	16 861	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	499	433	421 217	340	283 857	31 859	34	37 436	2 135
Farms with—									
1 to 9 acres	9	3	13	-	-	-	-	-	-
10 to 49 acres	2	1	21	-	-	-	-	-	-
50 to 69 acres	9	-	481	2	124	82	-	-	-
70 to 99 acres	2	2	175	2	175	101	-	-	-
100 to 139 acres	9	6	1 040	7	830	364	-	-	-
140 to 179 acres	19	24	2 983	15	2 348	813	-	-	-
180 to 219 acres	20	10	4 052	11	2 250	885	2	419	55
220 to 259 acres	17	17	4 116	11	2 659	737	-	-	-
260 to 499 acres	141	134	52 744	99	37 493	7 796	9	3 379	294
500 to 999 acres	155	130	110 555	115	81 437	9 485	10	6 615	275
1,000 to 1,999 acres	68	72	92 829	48	64 741	6 502	8	9 656	796
2,000 acres and over	48	34	152 208	30	91 800	5 094	5	17 367	715

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	46
Proportion of all class 1-5 farms — percent	9.2
Land in farms — acres	46 648
Cropland — acres	10 834
Class 1-5 farms irrigated in 1969 — number	34
Proportion of all class 1-5 farms — percent	6.8
Land in farms — acres	37 436
Average per farm — acres	1 101.0
Cropland — acres	9 130
Harvested cropland — acres	3 680
Irrigated land — acres	2 135
Average per farm — acres	62.7
Irrigated land—Continued	
Cropland — farms	32
— acres	2 030
Harvested — farms	21
— acres	1 083
Used only for pasture — farms	21
— acres	847
Pasture, other than cropland pasture — farms	2
— acres	105
Water used — acre-feet	2 803
Class 1-5 farms with artificial drainage — number	11
Proportion of class 1-5 farms — percent	2.2
Land in farms — acres	10 185
Average per farm — acres	925.9
Drained land — acres	864
Average per farm — acres	78.5
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	499	1	433
— acres	421 217	496	369 208
Harvested cropland — farms	340	1	351
— acres	31 859	241	41 455
Full owners — farms	254	-	206
— acres	165 507	-	(NA)
Harvested cropland — farms	169	-	(NA)
— acres	11 929	-	(NA)
Part owners — farms	167	1	174
— acres	200 795	496	(NA)
Harvested cropland — farms	131	1	(NA)
— acres	15 930	241	(NA)
Tenants — farms	78	-	50
— acres	54 915	-	(NA)
Harvested cropland — farms	40	-	(NA)
— acres	4 000	-	(NA)
Percent of tenancy	15.6	0.0	11.5
Farms by type of organization:			
Individual or family — farms	430	1	(NA)
— acres	349 004	496	(NA)
Partnership — farms	62	-	(NA)
— acres	65 128	-	(NA)
Corporation, including family owned — farms	5	-	(NA)
— acres	6 800	-	(NA)
10 or fewer shareholders — farms	5	-	(NA)
— acres	6 800	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	2	-	(NA)
— acres	285	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	3
25 to 34 years	30	1	28
35 to 44 years	73	-	81
45 to 54 years	124	-	102
55 to 64 years	161	-	124
65 years and over	102	-	95
Average age	54.3	34.0	(NA)
Farm operators by place of residence:			
On farm operated	328	-	346
Not on farm operated	122	1	86
Farm operators reporting days of work off farm	257	1	210
1 to 49 days	44	-	59
50 to 99 days	25	1	26
100 to 199 days	56	-	41
200 days and over	132	-	84

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	35	20
Class 2— " $20,000 to $39,999	39	24
Class 3— " $10,000 to $19,999	90	74
Class 4— " $5,000 to $9,999	173	143
Class 5— " $2,500 to $4,999	162	172
Market value of all agricultural products sold (see text) — farms	499	433
— dollars	8 791 531	5 603 792
Average per farm — dollars	17 618	12 941
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	148	172
$5,000 to $7,499	107	84
$7,500 to $9,999	66	59
$10,000 to $14,999	58	52
$15,000 to $19,999	32	22
$20,000 to $29,999	28	16
$30,000 to $39,999	11	8
$40,000 to $59,999	17	8
$60,000 and over	18	12
$60,000 to $79,999	4	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	194	408 769
Grains	145	174 053
Tobacco	-	-
Cotton and cottonseed	31	24 516
Field seeds, hay, forage, and silage	42	37 610
Other field crops	14	87 234
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	29	54 161
Nursery and greenhouse products	1	(D)
Forest products sold	1	215
Livestock, poultry, and their products sold	496	8 382 547
Poultry and poultry products	24	1 095 340
Dairy products	5	195 333
Dairy cattle and calves	11	38 491
Other cattle and calves	456	2 641 073
Hogs, sheep, and goats	403	4 318 363
Other livestock and livestock products	34	93 947
Farms with farm-related income from—		
Customwork and other agricultural services	67	103 481
Recreational services	31	41 587
Government farm programs	250	304 000

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	499	433
..... dollars.	8 138 454	(NA)
Number of farms with expenditures of—		
$1 to $1,999	39	(NA)
$2,000 to $2,999	58	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	144	(NA)
$10,000 to $19,999	86	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	37	(NA)
Items reported both years ..... dollars.	6 187 179	3 369 248
Livestock and poultry ..... farms.	325	(NA)
..... dollars.	3 173 876	903 702
Feed for livestock and poultry ..... farms.	476	403
..... dollars.	1 788 822	1 608 730
Commercially mixed formula feeds ..... farms.	398	385
..... tons.	14 112	(NA)
..... dollars.	1 122 563	1 192 253
Feed ingredients ..... farms.	161	(NA)
..... tons.	2 698	(NA)
..... dollars.	217 226	(NA)
Whole grains ..... farms.	128	232
..... tons.	8 986	(NA)
..... dollars.	404 794	367 173
Hay, green chop, and silage ..... farms.	72	118
..... tons.	1 655	(NA)
..... dollars.	44 239	49 304
Seeds, bulbs, plants, and trees ..... farms.	219	319
..... dollars.	66 961	66 775
Commercial fertilizer ..... farms.	264	215
..... dollars.	118 151	83 017
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	224	(NA)
..... dollars.	35 971	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	488	413
..... dollars.	289 870	212 372
Gasoline ..... farms.	458	395
..... dollars.	194 014	146 828
Diesel oil ..... farms.	140	77
..... dollars.	36 855	15 803
LP gas, butane, and propane ..... farms.	141	127
..... dollars.	34 005	27 091
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	487	408
..... dollars.	24 996	22 650
Hired farm labor ..... farms.	247	280
..... dollars.	380 369	257 776
Workers by number of days worked:		
150 days or more ..... farms.	52	50
..... workers.	86	92
Less than 150 days ..... farms.	227	(NA)
..... workers.	656	(NA)
Contract labor ..... farms.	96	(NA)
..... dollars.	158 951	(NA)
Machine hire and customwork ..... farms.	323	341
..... dollars.	210 179	236 876
All other production expenses ..... farms.	496	(NA)
..... dollars.	1 915 304	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	474	3 226 551
By value groups:		
$1 to $4,999	252	652 695
$5,000 to $9,999	119	769 625
$10,000 to $19,999	71	930 011
$20,000 to $29,999	23	535 220
$30,000 to $49,999	8	271 000
$50,000 and over	1	68 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	352	413	236	260	133	153	367	410
2 or 3	54	112	23	47	18	38	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	420	544	271	308	215	236	361	434
2 and over	96	220	29	66	16	37	(NA)	(NA)
Tractors other than garden tractors and motor tillers	378	580	144	190	266	390	364	520
2 or 3	138	305	37	83	82	185	(NA)	(NA)
4 and over	11	46	-	-	7	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	378	565	144	184	263	381	363	511
Crawler tractors	15	15	6	6	9	9	8	9
Riding garden tractors 7 hp and over	8	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	59	62	20	21	41	41	32	32
Cornpickers, corn heads, and picker-shellers	13	13	-	-	13	13	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	11	11	-	-	11	11	(NA)	(NA)
Pickup balers	54	55	21	22	33	33	(NA)	(NA)
Windrowers, pull and self-propelled	35	36	12	13	23	23	(NA)	(NA)
Field forage harvesters, shear bar	9	9	1	1	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	73	(X)	23	(X)
Chickens 3 months old or older	61	71 712	13	37 841
Farms with—				
1 to 1,599	52	3 672	7	4 171
1,600 to 3,199	3	5 700	2	4 970
3,200 to 9,999	3	14 000	4	28 700
10,000 and over	3	48 340	-	-
Hens and pullets of laying age excluding started pullets	60	54 200	12	(D)
Pullets not yet of laying age	2	(D)	1	(D)
Other chickens	3	(D)	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
Turkeys	14	33 802	11	50 675
Turkey hens kept for breeding	13	32 439	10	33 405
Other turkeys	5	1 363	3	17 270
Ducks, geese, and other poultry	3	18	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	159	69 226	(NA)	30 851
Broilers and other meat-type chickens	(NA)	(NA)	1	1 800
Turkeys	(NA)	(NA)	30	256 021

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	489	(X)	496	(X)	(X)	(X)
Any cattle, hogs, or sheep	486	(X)	496	(X)	(X)	(X)
Cattle and calves	456	34 789	464	18 919	58	1 356
Farms with—						
1 to 19	70	858	174	1 916	36	304
20 to 49	156	5 290	188	5 983	14	431
50 to 99	129	8 986	63	4 480	7	(D)
100 to 199	72	10 068	32	3 997	1	(D)
200 and over	29	9 587	7	2 543	-	-
200 to 499	26	7 029	6	(D)	-	-
500 and over	3	2 558	1	(D)	-	-
Cattle	(X)	(X)	328	4 269	4	48
Farms with—						
1 to 9	(X)	(X)	232	816	3	15
10 to 19	(X)	(X)	47	602	-	-
20 to 49	(X)	(X)	33	985	1	33
50 to 99	(X)	(X)	11	776	-	-
100 and over	(X)	(X)	5	1 090	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	442	14 650	57	1 308
Farms with—						
1 to 9	(X)	(X)	83	459	21	93
10 to 19	(X)	(X)	104	1 429	15	208
20 to 49	(X)	(X)	169	5 008	13	395
50 to 99	(X)	(X)	66	4 528	7	(D)
100 and over	(X)	(X)	20	3 226	1	(D)
100 to 199	(X)	(X)	14	1 602	1	(D)
200 and over	(X)	(X)	6	1 624	-	-
Heifers and heifer calves	369	8 479	(X)	(X)	(X)	(X)
Bulls and steers, including calves	426	8 644	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	425	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	402	21 140	401	12 706	(NA)	2 003
Cattle	(NA)	(NA)	263	3 866	12	114
Calves	(NA)	(NA)	394	8 840	112	1 889

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	427	17 666	453	34 185	97	604	419	17 062
Farms with—								
1 to 19	143	1 575	71	899	93	183	145	1 624
20 to 49	166	5 198	157	5 372	1	21	159	4 981
50 to 99	80	5 363	127	8 852	1	(D)	81	5 474
100 and over	38	5 530	98	19 062	2	(D)	34	4 983
1964								
Total on place	394	11 815	(NA)	20 726	162	414	(NA)	11 401

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	81	8 534	77	12 242	70	2 242	64	5 198
Farms with–								
1 to 24	39	376	17	203	(NA)	(NA)	(NA)	(NA)
25 to 49	13	417	12	414	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 096	21	1 439	(NA)	(NA)	(NA)	(NA)
100 and over	13	6 645	27	10 186	(NA)	(NA)	(NA)	(NA)
100 to 199	6	825	16	2 112	(NA)	(NA)	(NA)	(NA)
200 and over	7	5 820	11	8 074	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	65	846	(X)	(X)	44	259	(X)	(X)
Other hogs and pigs	69	7 688	(X)	(X)	66	1 983	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 530	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	67	1 169	(X)	(X)	51	471	(X)	(X)
December 1 of preceding year and May 31	62	594	(X)	(X)	43	253	(X)	(X)
June 1 and November 30	58	575	(X)	(X)	41	218	(X)	(X)
Sheep and lambs	349	112 393	359	172 985	327	87 494	338	69 467
Any goats	214	59 127	113	18 768	281	105 606	99	14 022
All other livestock	159	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	331	Nematodes in crops — farms.	-
	dollars.	154 122	acres on which used.	-
			dollars	-
Commercial fertilizer	farms.	185	Diseases in crops and orchards — farms	10
	acres on which used.	16 354	acres on which used.	623
	tons.	1 277	dollars.	2 502
	dollars.	118 151		
			Weeds or grass in crops — farms.	38
Lime	farms.	-	acres on which used	1 592
	acres on which used.	-	dollars.	4 177
	tons.	-	Weeds or brush in pasture — farms	45
	dollars.	-	acres on which used.	3 560
Sprays, dusts, fumigants, etc. to control–			dollars.	7 467
Insects on hay crops	farms.	12	Chemicals for defoliation or for growth	
	acres on which used.	222	control of crops or thinning of fruit — farms.	16
	dollars.	968	acres on which used.	656
Insects on other crops	farms.	29	dollars.	1 474
	acres on which used.	2 448	Insect control on livestock and poultry — farms.	164
	dollars.	5 922	dollars.	11 309

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	295	29 795	21	847	55	2 920	52	241	4	8
Improved pasture	131	48 915	2	105	20	1 093	17	98	5	9
Field corn for all purposes	21	354	-	-	5	131	4	9	1	2
Sorghums for all purposes	88	4 157	3	149	32	1 710	30	98	2	12
All small grains	240	17 419	3	167	100	7 928	89	465	13	76
Field crops other than corn, sorghums, small grains, silage, and field seeds	49	2 219	6	372	20	638	19	37	4	3
Hay or grass silage	179	6 376	10	200	49	1 444	45	127	7	18
Field seeds	1	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	7	-	-	-	-	-	-	-	-
Berries for sale	2	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	51	1 418	7	196	11	488	9	61	2	10
Nursery or greenhouse products	1	50	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	15	259	4 512	-	-	68	985	22 251
For silage (tons, green weight)	2	23	130	-	-	1	20	40
Cut for green or dry fodder, hogged or grazed	4	72	(X)	-	-	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	56	2 679	53 294	1	125	116	4 964	114 947
For silage (tons, green weight)	1	30	90	-	-	1	105	750
Cut for dry forage or hay (tons, dry weight)	41	1 033	845	2	24	(NA)	(NA)	(NA)
Hogged or grazed	13	415	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	42	80	1	15	3	120	470
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	5	4	-	-	2	14	25
Small grain hay (tons, dry)	84	2 972	2 303	4	91	96	2 746	2 297
Other hay (tons, dry)	114	3 207	3 890	6	94	(NA)	5 160	5 125
Grass silage (tons, green)	-	-	-	-	-	3	48	160
Hay crops cut and fed green (tons, green)	1	150	1 050	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	339

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	101	3 929	65 870	1	70	43	1 876	115	17	150	5 292	96 736
Winter wheat (bushels)	101	3 929	65 870	1	70	43	1 876	115	17	-	-	-
Oats for grain (bushels)	215	12 653	425 717	2	97	86	5 734	335	55	222	12 473	372 014
Barley for grain (bushels)	20	522	12 270	-	-	8	231	10	3	47	1 451	35 043
Rye for grain (bushels)	2	74	604	-	-	-	-	-	-	7	182	2 406
Soybeans for beans (bushels)	1	180	5 400	1	180	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	13	791	820 673	3	148	5	239	15	-	14	676	563 934
Irish potatoes (hundredweight)	6	1	62	1	1	1	1	(Z)	-	41	2	232
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	33	1 191	315	2	43	11	398	22	2	33	1 250	389

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	7	-	-	-	-
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	5	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	51	1 418	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	62	2 043	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	4	54	-	-	2	54	-	-
1964	15	(NA)	151	5	20	12	131	6	4 687
Peaches, all (pounds) 1969	12	58	2 251	-	-	12	2 251	8	73 384
1964	51	(NA)	2 278	19	235	47	2 043	38	179 760
Clingstone (pounds) 1969	7	11	560	-	-	7	560	5	11 892
Freestone (pounds) 1969	11	47	1 691	-	-	11	1 691	7	61 492
Pears, all (pounds) 1969	3	4	191	2	82	3	109	2	5 778
1964	25	(NA)	235	10	73	19	162	12	6 650
Bartlett (pounds) 1969	2	(Z)	11	1	2	2	9	1	778
Other than Bartlett (pounds) 1969	1	4	180	1	80	1	100	1	5 000
Cherries, all (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
1964	2	(NA)	2	-	-	2	2	2	40
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	12	-	-	2	12	-	-
1964	20	(NA)	174	5	16	16	158	12	7 392
Plums (pounds, fresh) 1969	2	(Z)	12	-	-	2	12	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	42	2	6	7	36	6	206

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	50	(D)	2	(X)	51	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 000	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	215	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	552	502
Land in farms ..... acres..	679 705	615 885
Average size of farm ..... acres..	1 231.3	1 226.9
Approximate land area ..... acres..	588 992	590 085
Proportion in farms ..... percent..	115.4	104.3
Value of land and buildings ..... dollars..	61 170 783	(NA)
Average per farm ..... dollars..	110 816	81 419
Average per acre ..... dollars..	89.99	66.88
Land in Farms According to Use		
Total cropland ..... farms..	502	472
acres..	173 481	176 258
Harvested cropland ..... farms..	436	415
acres..	72 100	70 723
Number of farms by acres harvested:		
1 to 9 acres	21	9
10 to 19 acres	12	16
20 to 29 acres	19	20
30 to 49 acres	49	26
Number of farms by acres harvested:		
50 to 99 acres	115	96
100 to 199 acres	99	118
200 to 499 acres	98	112
500 to 999 acres	21	17
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	297	308
acres..	42 468	25 505
All other cropland (see text) .... farms..	315	(NA)
acres..	58 913	80 030
Woodland including woodland pasture ..... farms..	93	101
acres..	24 625	24 745
All other land (see text) ..... farms..	427	(NA)
acres..	481 599	414 880
Irrigated land ..... farms..	77	87
acres..	5 224	7 594

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	552	679 705	436	412 843	72 100	77	71 214	5 224	502	615 885	415	70 723
Farms with—												
1 to 9 acres	24	47	4	18	13	1	5	1	3	18	2	7
10 to 49 acres	20	507	10	255	170	1	10	4	19	547	11	187
50 to 69 acres	10	588	5	280	70	-	-	-	11	646	6	142
70 to 99 acres	29	2 353	22	1 794	904	2	150	25	25	2 006	19	623
100 to 139 acres	24	2 814	18	2 122	888	5	526	357	16	1 851	13	778
140 to 179 acres	57	9 088	47	7 473	2 674	2	320	162	51	8 061	42	2 128
180 to 219 acres	16	3 155	10	1 986	866	2	381	68	16	3 120	14	984
220 to 259 acres	34	8 170	31	7 465	2 833	-	-	-	29	6 876	26	2 151
260 to 499 acres	140	50 949	126	45 967	14 968	27	9 715	1 402	134	47 874	118	15 549
500 to 999 acres	86	62 303	72	52 761	16 098	17	12 890	1 767	100	68 151	91	21 086
1,000 to 1,999 acres	61	81 470	54	71 144	18 736	13	17 409	921	58	77 956	53	18 595
2,000 acres and over	51	458 261	37	221 578	13 880	7	29 808	517	40	398 775	20	8 493

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	552	502	4	4
acres..	679 705	615 885	3 824	3 339
Harvested cropland ..... farms..	436	415	4	4
acres..	72 100	70 723	285	692
Full owners ..... farms..	219	162	2	1
acres..	204 245	98 714	(D)	619
Harvested cropland .. farms..	140	112	2	1
acres..	11 205	8 175	41	151
Part owners ..... farms..	226	205	2	3
acres..	421 463	324 195	(D)	2 720
Harvested cropland .. farms..	205	182	2	3
acres..	49 062	44 296	244	541
Tenants ..... farms..	107	134	-	-
acres..	53 997	82 976	-	-
Harvested cropland .. farms..	91	121	-	-
acres..	11 833	18 252	-	-
Percent of tenancy	19.3	26.7	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	8	-	(NA)
25 to 34 years	40	35	-	(NA)
35 to 44 years	94	99	-	(NA)
45 to 54 years	149	130	2	(NA)
55 to 64 years	176	147	-	(NA)
65 years and over	87	83	2	(NA)
Average age	52.7	52.0	61.2	(NA)
Farm operators by place of residence:				
On farm operated	320	390	3	(NA)
Not on farm operated	179	(NA)	-	(NA)
Farm operators reporting days of work off farm	269	224	3	(NA)
1 to 49 days	59	89	2	(NA)
50 to 99 days	25		-	(NA)
100 to 199 days	58	135	1	(NA)
200 days and over	127		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	20	10
Class 2– " $20,000 to $39,999	37	54
Class 3– " $10,000 to $19,999	85	94
Class 4– " $5,000 to $9,999	120	119
Class 5– " $2,500 to $4,999	188	99
Class 6 (see text)	12	27
Part time (see text)	70	59
Part retirement (see text)	20	40
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	5 818 231	5 093 950
Average per farm ..... dollars..	10 540	10 147
Crops including nursery products and hay ..... farms..	419	(NA)
dollars..	2 432 556	3 478 618
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	398	(NA)
dollars..	3 385 675	1 599 253

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	27	25
$250 to $499	22	16
$500 to $999	21	25
$1,000 to $1,499	29	22
$1,500 to $1,999	35	22
$2,000 to $2,499	35	16
$2,500 and over	383	376

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	78	(NA)
	dollars	101 203	(NA)
Recreational services	farms	18	11
	dollars	47 620	(D)
Government farm programs	farms	369	(NA)
	dollars	2 418 527	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	552	502
	dollars	5 848 709	(NA)
Number of farms with expenditures of—			
$1 to $499		18	(NA)
$500 to $999		51	(NA)
$1,000 to $1,999		75	(NA)
$2,000 to $2,999		42	(NA)
$3,000 to $4,999		91	(NA)
$5,000 to $9,999		119	(NA)
$10,000 and over		156	(NA)
Items reported both years	dollars	3 448 202	2 096 601
Livestock and poultry	farms	226	176
	dollars	1 195 782	305 485
Feed for livestock and poultry	farms	336	329
	dollars	381 918	426 885
Commercially mixed formula feeds	farms	250	286
	tons	3 439	4 165
	dollars	258 536	312 875

		1969	1964
Seeds, bulbs, plants, and trees	farms	441	427
	dollars	224 323	93 784
Commercial fertilizer	farms	128	87
	dollars	67 924	48 572
Lime	farms	1	-
	dollars	150	(NA)
Other agricultural chemicals (see text)	farms	192	(NA)
	dollars	99 117	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	543	484
	dollars	508 151	389 535
Hired farm labor	farms	350	394
	dollars	751 011	693 615
Contract labor, machine hire, and customwork	farms	324	270
	dollars	319 093	138 725
All other production expenses	farms	491	(NA)
	dollars	2 301 240	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	537	5 487 309	196	557 851
By value groups				
$1 to $999	15	12 290	146	989 489
$1,000 to $4,999			92	1 223 883
$5,000 to $9,999			88	2 703 796
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	387	476	291	324	140	152	450	536
Motortrucks including pickups	468	652	325	401	208	251	399	502
Tractors other than garden tractors and motor tillers	479	1 072	252	434	347	638	430	979
Riding garden tractors 7 hp and over	8	12	2	3	7	9	(NA)	(NA)
Grain and bean combines, self propelled	33	33	11	11	22	22	3	3
Cornpickers, corn heads, and picker shellers	9	11	3	3	7	8	-	-
Pickup balers	31	31	19	19	12	12	17	17

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	398	(X)	395	(X)	374	(NA)	(NA)	(NA)
Cattle and calves	381	29 813	380	18 556	364	19 825	354	14 788
Farms with—								
1 to 4	17	44	39	111	98	(NA)	(NA)	(NA)
5 to 9	41	279	62	412		(NA)	(NA)	(NA)
10 to 19	71	999	101	1 427	67	(NA)	(NA)	(NA)
20 and over	252	28 491	178	16 606	199	(NA)	(NA)	(NA)
Cows and heifers that had calved	329	13 533	(X)	(X)	353	11 800	(NA)	(NA)
Milk cows	28	132	(X)	(X)	81	253	(NA)	(NA)
Farms with—								
1 or 2	20	27	(X)	(X)	67	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	2	86	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	60	1 207	38	1 891	42	562	20	593
Farms with—								
1 to 4	21	52	6	14	31	(NA)	10	(NA)
5 to 9	10	60	3	25		(NA)		(NA)
10 to 24	10	144	11	195	6	(NA)	10	(NA)
25 and over	19	951	18	1 657	5	(NA)		(NA)
Feeder pigs	(X)	(X)	14	328	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	32	216	(X)	(X)	20	90	(X)	(X)
December 1 of preceding year and May 31	26	115	(X)	(X)	14	50	(X)	(X)
June 1 and November 30	26	101	(X)	(X)	13	40	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	24 548	26	16 090	19	12 707	14	6 566
Horses and ponies	129	600	17	37	(NA)	(NA)	12	49
Chickens 3 months old or older	54	10 342	6	3 642	128	13 740	(NA)	8 708
Farms with–								
1 to 99	48	1 462	3	42	121	(NA)	(NA)	(NA)
100 to 399	5	(D)	1	100	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	49	9 865	5	3 612	109	12 969	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	13	-	-	(NA)	(NA)	-	-
Other livestock and poultry	24	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes farms.	5	6
For grain farms.	5	5
acres.	91	130
bushels.	850	1 135
Cut for silage, green or dry fodder, or hogged or grazed farms.	-	(NA)
acres.	-	6
Sorghums for all purposes except sirup farms.	207	196
For grain or seed farms.	138	79
acres.	9 519	2 962
bushels.	203 718	57 638
Cut for silage, dry forage or hay, or hogged or grazed farms.	107	(NA)
acres.	6 305	7 489
Wheat for grain farms.	24	44
acres.	1 055	1 376
bushels.	19 262	17 273
Other small grains for grain farms.	13	(NA)
acres.	459	370
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms.	92	(NA)
acres.	2 575	585
tons.	5 102	1 244
Cotton farms.	392	384
acres.	52 021	57 910
bales.	20 947	21 466
Peanuts for nuts farms.	1	3
acres.	31	2
pounds.	12 400	585
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	-	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale farms.	7	3
acres.	86	66
Berries for sale farms.	1	2
acres.	(Z)	(Z)
Land in orchards (see text) farms.	12	27
acres.	28	56
Other crops farms.	2	(NA)
acres.	28	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	(D)	6 800

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms number.	450	376
Land in farms acres.	661 282	577 612
Average size of farm acres.	1 469.5	1 536.2
Value of land and buildings dollars.	58 515 841	(NA)
Average per farm dollars.	130 035	(NA)
Average per acre dollars.	88.48	(NA)
Land in Farms According to Use		
Total cropland farms.	427	(NA)
acres.	165 390	165 456
Harvested cropland farms.	404	344
acres.	71 405	68 132
Number of farms by acres harvested:		
1 to 49 acres	71	(NA)
50 to 99 acres	113	(NA)
100 to 199 acres	99	(NA)
200 to 499 acres	98	(NA)
500 to 999 acres	21	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	254	245
acres.	39 628	22 771
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	83	151
acres.	10 102	16 824
Cropland on which all crops failed farms.	46	48
acres.	3 897	4 195
Cropland in cultivated summer fallow farms.	149	296
acres.	25 765	50 424
Cropland idle farms.	111	49
acres.	14 593	3 110
Total woodland farms.	75	83
acres.	22 911	23 094
Woodland pastured farms.	58	74
acres.	22 302	22 026
Woodland not pastured farms.	17	18
acres.	609	1 068
Pastureland and rangeland (other than cropland and woodland pasture) farms.	229	199
acres.	462 986	384 436
Improved pastureland and rangeland farms.	54	41
acres.	57 450	47 926
Pastureland and rangeland not improved farms.	198	(NA)
acres.	405 536	336 510
All other land (see text) farms.	277	299
acres.	9 995	4 632
Irrigated land farms.	71	79
acres.	4 980	7 369
Total pastureland (all types) farms.	343	(NA)
acres.	524 916	429 233
Conservation Practices		
Grain or row crops farmed on the contour farms.	232	(NA)
acres.	44 496	(NA)
Stripcropping systems to control erosion farms.	18	(NA)
acres.	3 877	(NA)
Cropland and pastureland having terraces farms.	204	(NA)
acres.	74 416	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	450	376	661 282	404	407 176	71 405	71	70 746	4 980
Farms with–									
1 to 9 acres	6	1	13	1	5	1	1	5	1
10 to 49 acres	4	-	139	3	127	111	-	-	-
50 to 69 acres	5	2	290	4	230	55	-	-	-
70 to 99 acres	19	7	1 564	19	1 564	870	-	-	-
100 to 139 acres	15	7	1 785	14	1 674	767	2	218	142
140 to 179 acres	47	26	7 473	45	7 153	2 612	2	320	162
180 to 219 acres	10	11	1 986	10	1 986	866	2	381	68
220 to 259 acres	27	20	6 499	27	6 499	2 680	-	-	-
260 to 499 acres	127	114	46 354	119	43 547	14 779	27	9 715	1 402
500 to 999 acres	80	94	57 740	72	52 761	16 098	17	12 890	1 767
1,000 to 1,999 acres	59	56	79 178	53	70 052	18 686	13	17 409	921
2,000 acres and over	51	38	458 261	37	221 578	13 880	7	29 808	517

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	83
Proportion of all class 1-5 farms (percent)	18.4
Land in farms (acres)	82 042
Cropland (acres)	43 924
Class 1-5 farms irrigated in 1969 (number)	71
Proportion of all class 1-5 farms (percent)	15.7
Land in farms (acres)	70 746
Average per farm (acres)	996.4
Cropland (acres)	36 758
Harvested cropland (acres)	17 907
Irrigated land (acres)	4 980
Average per farm (acres)	70.1
Irrigated land–Continued	
Cropland (farms)	70
(acres)	4 815
Harvested (farms)	62
(acres)	3 748
Used only for pasture (farms)	29
(acres)	945
Pasture, other than cropland pasture (farms)	4
(acres)	165
Water used (acre-feet)	5 583
Class 1-5 farms with artificial drainage (number)	9
Proportion of class 1-5 farms (percent)	2.0
Land in farms (acres)	7 747
Average per farm (acres)	860.7
Drained land (acres)	1 231
Average per farm (acres)	136.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	450	3	376
(acres)	661 282	3 744	577 612
Harvested cropland (farms)	404	3	344
(acres)	71 405	275	68 132
Full owners (farms)	138	1	83
(acres)	190 890	(D)	(NA)
Harvested cropland (farms)	118	1	(NA)
(acres)	10 701	31	(NA)
Part owners (farms)	219	2	186
(acres)	419 007	(D)	(NA)
Harvested cropland (farms)	201	2	(NA)
(acres)	48 974	244	(NA)
Tenants (farms)	93	-	106
(acres)	51 385	-	(NA)
Harvested cropland (farms)	85	-	(NA)
(acres)	11 730	-	(NA)
Percent of tenancy	20.6	0.0	28.1
Farms by type of organization			
Individual or family (farms)	388	2	(NA)
(acres)	386 818	(D)	(NA)
Partnership (farms)	57	1	(NA)
(acres)	262 884	(D)	(NA)
Corporation, including family owned (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	3	-	(NA)
(acres)	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	7
25 to 34 years	30	-	22
35 to 44 years	77	-	80
45 to 54 years	119	1	97
55 to 64 years	152	-	127
65 years and over	67	2	43
Average age	52.8	66.3	(NA)
Farm operators by place of residence:			
On farm operated	287	2	294
Not on farm operated	134	-	79
Farm operators reporting days of work off farm	189	2	152
1 to 49 days	55	2	50
50 to 99 days	21	-	29
100 to 199 days	37	-	22
200 days and over	76	-	51

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	20	10
Class 2– " $20,000 to $39,999	37	54
Class 3– " $10,000 to $19,999	85	94
Class 4– " $5,000 to $9,999	120	119
Class 5– " $2,500 to $4,999	188	99
Market value of all agricultural products sold (see text) (farms)	450	376
(dollars)	5 722 133	4 966 733
Average per farm (dollars)	12 715	13 209
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	67	(X)
$2,500 to $4,999	121	99
$5,000 to $7,499	72	66
$7,500 to $9,999	48	53
$10,000 to $14,999	51	55
$15,000 to $19,999	34	39
$20,000 to $29,999	23	34
$30,000 to $39,999	14	20
$40,000 to $59,999	10	5
$60,000 and over	10	5
$60,000 to $79,999	3	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	395	2 419 227
Grains	141	221 295
Tobacco	-	-
Cotton and cottonseed	386	1 983 667
Field seeds, hay, forage, and silage	67	91 996
Other field crops	4	4 646
Vegetables, sweet corn, and melons	6	(D)
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	323	3 302 906
Poultry and poultry products	8	66 619
Dairy products	2	(D)
Dairy cattle and calves	7	(D)
Other cattle and calves	311	2 660 184
Hogs, sheep, and goats	55	495 763
Other livestock and livestock products	14	7 374
Farms with farm-related income from—		
Customwork and other agricultural services	73	100 687
Recreational services	17	47 328
Government farm programs	332	2 380 750

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	450	376
..... dollars	5 693 740	(NA)
Number of farms with expenditures of—		
$1 to $1,999	71	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	78	(NA)
$5,000 to $9,999	118	(NA)
$10,000 to $19,999	93	(NA)
$20,000 to $39,999	43	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars	3 360 161	2 021 852
Livestock and poultry ..... farms	186	(NA)
..... dollars	1 166 561	299 832
Feed for livestock and poultry ..... farms	274	252
..... dollars	364 416	403 405
Commercially mixed formula feeds ..... farms	210	224
..... tons	3 235	(NA)
..... dollars	245 187	302 026
Feed ingredients ..... farms	71	(NA)
..... tons	1 081	(NA)
..... dollars	78 524	(NA)
Whole grains ..... farms	33	149
..... tons	518	(NA)
..... dollars	21 738	67 398
Hay, green chop, and silage ..... farms	60	90
..... tons	559	(NA)
..... dollars	18 967	33 981
Seeds, bulbs, plants, and trees ..... farms	407	342
..... dollars	222 217	88 809
Commercial fertilizer ..... farms	109	79
..... dollars	66 297	45 372
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	175	(NA)
..... dollars	97 991	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	447	376
..... dollars	487 816	371 519
Gasoline ..... farms	342	286
..... dollars	191 783	135 379
Diesel oil ..... farms	156	31
..... dollars	58 983	9 503
LP gas, butane, and propane ..... farms	366	301
..... dollars	192 451	184 794
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	447	376
..... dollars	44 599	41 843
Hired farm labor ..... farms	325	335
..... dollars	741 017	684 405
Workers by number of days worked:		
150 days or more ..... farms	143	191
..... workers	216	302
Less than 150 days ..... farms	270	(NA)
..... workers	999	(NA)
Contract labor ..... farms	106	(NA)
..... dollars	72 108	(NA)
Machine hire and customwork ..... farms	258	233
..... dollars	239 729	128 510
All other production expenses ..... farms	425	(NA)
..... dollars	2 235 588	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	443	5 092 819
By value groups:		
$1 to $4,999	141	414 451
$5,000 to $9,999	127	881 639
$10,000 to $19,999	90	1 198 883
$20,000 to $29,999	55	1 260 753
$30,000 to $49,999	24	872 093
$50,000 and over	6	465 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	338	419	255	286	122	133	336	407
2 or 3	64	136	30	61	11	22	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	393	569	278	349	178	220	336	439
2 and over	107	283	53	124	32	74	(NA)	(NA)
Tractors other than garden tractors and motor tillers	405	976	224	399	296	577	358	888
2 or 3	215	510	97	235	158	366	(NA)	(NA)
4 and over	72	348	11	48	22	95	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	403	960	222	392	293	568	358	884
Crawler tractors	11	16	6	7	6	9	3	4
Riding garden tractors 7 hp and over	6	10	2	3	5	7	(NA)	(NA)
Grain and bean combines, self-propelled	32	32	10	10	22	22	3	3
Cornpickers, corn heads, and picker-shellers	8	10	3	3	6	7	(NA)	(NA)
Corn heads for combines	1	3	1	1	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	2	2	5	5	(NA)	(NA)
Pickup balers	29	29	18	18	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	9	9	7	7	(NA)	(NA)
Field forage harvesters, shear bar	15	18	8	8	8	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	45	(X)	6	(X)
Chickens 3 months old or older	43	10 148	6	3 642
Farms with--				
1 to 1,599	42	(D)	5	(D)
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	40	9 717	5	3 612
Pullets not yet of laying age	4	332	-	-
Other chickens	10	99	1	30
Broilers and other meat-type chickens less than 3 months old	2	13	-	-
Turkeys	4	9	-	-
Turkey hens kept for breeding	4	8	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	5	30	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	97	13 086	(NA)	8 706
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	71

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	334	(X)	321	(X)	(X)	(X)
Any cattle, hogs, or sheep	326	(X)	321	(X)	(X)	(X)
Cattle and calves	319	28 591	315	17 883	16	1 014
Farms with--						
1 to 19	91	941	145	1 467	3	(D)
20 to 49	110	3 301	94	2 817	9	329
50 to 99	47	3 058	43	2 946	2	(D)
100 to 199	47	6 135	20	2 859	-	-
200 and over	24	15 156	13	7 794	2	(D)
200 to 499	19	5 477	8	2 090	2	(D)
500 and over	5	9 679	5	5 704	-	-
Cattle	(X)	(X)	209	6 218	5	288
Farms with--						
1 to 9	(X)	(X)	126	462	2	4
10 to 19	(X)	(X)	58	467	2	(D)
20 to 49	(X)	(X)	23	745	-	-
50 to 99	(X)	(X)	8	487	-	-
100 and over	(X)	(X)	14	4 057	1	(D)
100 to 199	(X)	(X)	9	1 261	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	3	(D)	-	-
Calves	(X)	(X)	295	11 665	15	726
Farms with--						
1 to 9	(X)	(X)	76	411	1	(D)
10 to 19	(X)	(X)	85	1 164	2	2
20 to 49	(X)	(X)	83	2 404	9	2
50 to 99	(X)	(X)	28	1 938	2	(D)
100 and over	(X)	(X)	23	5 748	1	(D)
100 to 199	(X)	(X)	17	2 250	-	-
200 and over	(X)	(X)	6	3 498	1	(D)
Heifers and heifer calves	259	6 783	(X)	(X)	(X)	(X)
Bulls and steers, including calves	296	8 698	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	285	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	277	18 339	276	13 932	(NA)	585
Cattle	(NA)	(NA)	195	3 851	5	33
Calves	(NA)	(NA)	255	10 081	22	552

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	290	13 110	318	28 460	27	131	286	12 979
Farms with--								
1 to 19	156	1 428	90	931	25	45	156	1 471
20 to 49	78	2 235	111	3 324	1	36	75	2 149
50 to 99	32	2 167	48	3 133	1	50	31	2 084
100 and over	24	7 280	69	21 072	-	-	24	7 275
1964								
Total on place	271	10 998	(NA)	18 113	63	226	(NA)	10 772

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	49	1 041	32	1 726	39	556	19	585
Farms with–								
1 to 24	32	200	16	197	(NA)	(NA)	(NA)	(NA)
25 to 49	10	312	5	154	(NA)	(NA)	(NA)	(NA)
50 to 99	7	529	4	289	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	7	1 086	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	6	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	247	(X)	(X)	15	67	(X)	(X)
Other hogs and pigs	46	794	(X)	(X)	37	489	(X)	(X)
Feeder pigs sold	(X)	(X)	11	314	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	190	(X)	(X)	19	89	(X)	(X)
December 1 of preceding year and May 31	23	99	(X)	(X)	13	49	(X)	(X)
June 1 and November 30	22	91	(X)	(X)	13	40	(X)	(X)
Sheep and lambs	19	24 388	23	16 027	17	12 689	13	6 555
Any goats	8	492	3	306	7	72	-	-
All other livestock	119	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	208	Nematodes in crops	farms.	-
	dollars.	164 288		acres on which used.	-
				dollars	-
Commercial fertilizer	farms.	88	Diseases in crops and orchards	farms	-
	acres on which used.	6 316		acres on which used	-
	tons	702		dollars.	-
	dollars.	66 297			
			Weeds or grass in crops	farms.	99
Lime	farms.	-		acres on which used.	16 091
	acres on which used.	-		dollars.	40 318
	tons.	-	Weeds or brush in pasture	farms	31
	dollars.	-		acres on which used	22 241
Sprays, dusts, fumigants, etc. to control–				dollars.	31 853
Insects on hay crops	farms.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	73
	acres on which used.	-		acres on which used.	6 495
	dollars.	-		dollars.	14 351
Insects on other crops	farms.	25	Insect control on livestock and poultry	farms.	66
	acres on which used.	2 726		dollars.	4 437
	dollars.	5 955			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	254	39 628	29	945	17	467	16	78	1	1
Improved pasture	54	57 450	4	165	4	60	2	6	2	2
Field corn for all purposes	5	91	-	-	-	-	-	-	-	-
Sorghums for all purposes	194	15 402	19	1 068	15	724	8	26	10	26
All small grains	32	1 454	3	80	4	125	3	7	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	377	51 896	41	2 067	65	4 609	46	422	20	76
Hay or grass silage	85	2 520	22	477	9	260	9	26	1	7
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	85	1	50	2	70	2	23	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	28	2	6	-	-	-	-	-	-
Nursery or greenhouse products	1	1	1	1	1	1	-	-	1	(Z)
All other crops	2	26	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	91	850	-	-	3	111	775
For silage (tons, green weight)	-	-	-	-	-	1	6	60
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	135	9 371	202 598	18	1 039	74	2 913	56 997
For silage (tons, green weight)	5	323	2 390	-	-	11	949	3 585
Cut for dry forage or hay (tons, dry weight)	70	1 700	2 933	2	29	(NA)	(NA)	(NA)
Hogged or grazed	35	4 008	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	275	1 317	14	220	12	107	588
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	19	579	592	-	-	3	38	43
Other hay (tons, dry)	46	1 656	2 942	8	247	(NA)	385	557
Grass silage (tons, green)	-	-	-	-	-	2	15	22
Hay crops cut and fed green (tons, green)	1	10	90	1	10	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	90

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	24	1 055	19 262	1	13	2	83	2	2	38	1 215	15 783
Winter wheat (bushels)	24	1 055	19 262	1	13	2	83	2	2	-	-	-
Oats for grain (bushels)	10	344	10 665	3	67	3	42	5	-	12	206	5 693
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	6	54	526
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	31	12 400	-	-	-	-	-	-	3	2	585
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	377	51 863	20 886	41	2 067	65	4 609	422	76	335	56 065	21 092

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	85	1	50	3	66
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	-	-	1	12
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	5	80	1	50	2	54
Snap beans, bush, pole	2	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	12	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	20	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	2	42	-	-	3	42	2	200
1964	13	(NA)	94	12	83	4	11	3	430
Peaches, all (pounds) 1969	8	19	981	1	4	8	977	7	10 600
1964	20	(NA)	704	13	429	19	275	14	8 784
Clingstone (pounds) 1969	4	3	135	-	-	4	135	3	2 000
Freestone (pounds) 1969	8	16	846	1	4	8	842	7	8 600
Pears, all (pounds) 1969	3	1	40	1	2	3	38	2	1 150
1964	17	(NA)	135	13	114	10	21	5	650
Bartlett (pounds) 1969	3	1	40	1	2	3	38	2	1 150
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	19	4	19	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	1	46	-	-	3	46	2	110
1964	18	(NA)	136	11	76	10	60	6	616
Plums (pounds, fresh) 1969	3	1	46	-	-	3	46	2	110
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	1	401	2	147	3	254	1	500
1964	13	(NA)	139	7	67	9	72	7	557

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	6 800	-	10 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 161	1 085
Land in farms ..... acres. .	508 917	519 125
Average size of farm ..... acres. .	438.3	478.5
Approximate land area ..... acres. .	596 480	597 765
Proportion in farms ..... percent. .	85.3	86.8
Value of land and buildings ..... dollars. .	69 134 763	(NA)
Average per farm ..... dollars. .	59 547	49 000
Average per acre ..... dollars. .	135.84	102.66
Land in Farms According to Use		
Total cropland ..... farms. .	780	656
acres. .	116 319	58 758
Harvested cropland ..... farms. .	475	542
acres. .	31 282	30 678
Number of farms by acres harvested:		
1 to 9 acres	67	129
10 to 19 acres	101	93
20 to 29 acres	63	63
30 to 49 acres	81	89
Number of farms by acres harvested:		
50 to 99 acres	71	86
100 to 199 acres	57	51
200 to 499 acres	29	28
500 to 999 acres	5	2
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	506	283
acres. .	78 124	21 301
All other cropland (see text) ... farms. .	138	(NA)
acres. .	6 913	6 779
Woodland including woodland pasture ..... farms. .	368	633
acres. .	47 737	93 072
All other land (see text) ..... farms. .	882	(NA)
acres. .	344 861	367 300
Irrigated land ..... farms. .	19	7
acres. .	608	188

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 161	508 917	475	236 942	31 282	19	10 345	608	1 085	519 125	542	30 678
Farms with–												
1 to 9 acres	54	81	4	12	6	1	1	1	28	104	9	16
10 to 49 acres	74	2 098	28	853	559	2	48	8	89	2 180	24	174
50 to 69 acres	50	2 811	16	903	233	2	116	6	43	2 484	16	198
70 to 99 acres	98	8 129	26	2 112	519	1	92	26	83	6 869	36	592
100 to 139 acres	81	9 106	34	3 879	705	1	126	20	113	13 025	45	1 249
140 to 179 acres	107	17 031	36	5 760	1 106	-	-	-	104	16 419	52	1 078
180 to 219 acres	73	14 416	22	4 289	829	-	-	-	78	15 538	37	1 234
220 to 259 acres	61	14 358	33	7 731	1 375	1	235	46	66	15 738	38	1 544
260 to 499 acres	260	91 263	127	44 647	7 047	3	1 032	65	213	76 895	133	7 337
500 to 999 acres	193	130 587	93	63 122	9 744	4	2 766	162	152	105 985	90	8 806
1,000 to 1,999 acres	76	103 746	41	57 869	6 191	3	(D)	200	74	101 315	44	4 068
2,000 acres and over	34	115 291	15	45 765	2 968	1	(D)	74	42	162 575	18	4 382

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 161	1 085	2	1
acres. .	508 917	519 125	40	100
Harvested cropland ..... farms. .	475	542	2	-
acres. .	31 282	30 678	36	-
Full owners ..... farms. .	710	587	-	1
acres. .	235 974	179 215	-	100
Harvested cropland .. farms. .	263	263	-	-
acres. .	12 012	9 586	-	-
Part owners ..... farms. .	305	345	-	-
acres. .	216 029	265 025	-	-
Harvested cropland .. farms. .	165	211	-	-
acres. .	15 097	15 387	-	-
Tenants ..... farms.	146	150	2	-
acres. .	56 914	63 456	40	-
Harvested cropland .. farms. .	47	67	2	-
acres. .	4 173	5 701	36	-
Percent of tenancy	12.5	13.8	100.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	21	13	-	(NA)
25 to 34 years	105	82	-	(NA)
35 to 44 years	195	162	-	(NA)
45 to 54 years	278	238	2	(NA)
55 to 64 years	314	287	-	(NA)
65 years and over	248	303	-	(NA)
Average age	53.2	55.1	46.0	(NA)
Farm operators by place of residence:				
On farm operated	605	815	-	(NA)
Not on farm operated	393	(NA)	-	(NA)
Farm operators reporting days of work off farm	754	576	2	(NA)
1 to 49 days	60	105	2	(NA)
50 to 99 days	48		-	(NA)
100 to 199 days	86	471	-	(NA)
200 days and over	560		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	14
Class 2– " $20,000 to $39,999	56	30
Class 3– " $10,000 to $19,999	121	63
Class 4– " $5,000 to $9,999	197	114
Class 5– " $2,500 to $4,999	253	179
Class 6 (see text)	88	155
Part time (see text)	307	306
Part retirement (see text)	114	224
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 800 014	4 641 850
Average per farm ..... dollars. .	7 579	4 278
Crops including nursery products and hay ..... farms. .	323	(NA)
dollars. .	1 235 840	829 984
Forest products ..... farms. .	10	6
dollars. .	2 810	1 031
Livestock, poultry, and their products ..... farms. .	1 066	(NA)
dollars. .	7 561 364	3 808 382

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	60	116
$250 to $499	40	106
$500 to $999	77	182
$1,000 to $1,499	136	117
$1,500 to $1,999	126	97
$2,000 to $2,499	88	67
$2,500 and over	634	400
Farms with farm-related income from—		
Customwork and other agricultural services, farms	94	(NA)
Customwork and other agricultural services, dollars	161 184	(NA)
Recreational services, farms	16	7
Recreational services, dollars	5 670	2 460
Government farm programs, farms	224	(NA)
Government farm programs, dollars	175 278	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 161	1 085
Farm production expenses, total (see text), dollars	7 400 366	(NA)
Number of farms with expenditures of—		
$1 to $499	84	(NA)
$500 to $999	168	(NA)
$1,000 to $1,999	204	(NA)
$2,000 to $2,999	174	(NA)
$3,000 to $4,999	190	(NA)
$5,000 to $9,999	187	(NA)
$10,000 and over	154	(NA)
Items reported both years, dollars	5 407 756	3 748 382
Livestock and poultry, farms	543	479
Livestock and poultry, dollars	2 158 483	1 067 950
Feed for livestock and poultry, farms	1 031	996
Feed for livestock and poultry, dollars	1 578 919	1 545 850
Commercially mixed formula feeds, farms	703	867
Commercially mixed formula feeds, tons	13 678	14 600
Commercially mixed formula feeds, dollars	1 072 394	1 045 750
Seeds, bulbs, plants, and trees, farms	334	471
Seeds, bulbs, plants, and trees, dollars	111 943	89 762
Commercial fertilizer, farms	630	501
Commercial fertilizer, dollars	367 887	189 075
Lime, farms	5	12
Lime, dollars	366	(NA)
Other agricultural chemicals (see text), farms	422	(NA)
Other agricultural chemicals (see text), dollars	77 157	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 117	908
Gasoline and other petroleum fuel and oil for the farm business, dollars	429 311	317 045
Hired farm labor, farms	387	444
Hired farm labor, dollars	395 080	365 605
Contract labor, machine hire, and customwork, farms	524	446
Contract labor, machine hire, and customwork, dollars	366 133	173 095
All other production expenses, farms	992	(NA)
All other production expenses, dollars	1 915 087	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 080	5 027 709
By value groups		
$1 to $999	171	100 265
$1,000 to $4,999	610	1 506 788
$5,000 to $9,999	185	1 224 051
$10,000 to $19,999	69	845 565
$20,000 and over	45	1 351 040

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1969 Equipment manufactured— 1965 or later, Number	1969 Equipment manufactured— 1964 or earlier, Farms reporting	1969 Equipment manufactured— 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	629	762	409	458	266	304	822	1 023
Motortrucks including pickups	888	1 108	544	625	425	483	821	976
Tractors other than garden tractors and motor tillers	804	1 145	292	387	554	758	640	833
Riding garden tractors 7 hp and over	44	44	32	32	12	12	(NA)	(NA)
Grain and bean combines, self propelled	36	36	20	20	16	16	11	11
Cornpickers, corn heads, and picker shellers	11	13	4	5	7	8	14	14
Pickup balers	89	96	42	47	47	49	66	66

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 049	(X)	1 057	(X)	1 035	(NA)	(NA)	(NA)
Cattle and calves	1 035	66 967	1 044	43 075	1 024	57 293	979	32 726
Farms with—								
1 to 4	32	79	58	154	174	(NA)	(NA)	(NA)
5 to 9	70	475	127	900		(NA)	(NA)	(NA)
10 to 19	188	2 622	291	4 018	183	(NA)	(NA)	(NA)
20 and over	745	63 791	568	38 003	667	(NA)	(NA)	(NA)
Cows and heifers that had calved	865	35 636	(X)	(X)	989	32 934	(NA)	(NA)
Milk cows	112	794	(X)	(X)	222	757	(NA)	(NA)
Farms with—								
1 or 2	95	117	(X)	(X)	198	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	3	15	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	13	659	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	113	4 129	94	6 912	142	2 946	106	4 980
Farms with—								
1 to 4	36	94	8	20	79	(NA)	26	(NA)
5 to 9	15	96	11	77		(NA)		(NA)
10 to 24	28	465	28	475	22	(NA)	80	(NA)
25 and over	34	3 474	47	6 340	41	(NA)		(NA)
Feeder pigs	(X)	(X)	36	2 533	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	78	820	(X)	(X)	89	484	(X)	(X)
December 1 of preceding year and May 31	69	426	(X)	(X)	72	279	(X)	(X)
June 1 and November 30	56	394	(X)	(X)	66	205	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	14	468	14	292	29	486	18	333
Horses and ponies	319	1 148	46	336	(NA)	(NA)	35	125
Chickens 3 months old or older	180	5 307	5	1 318	387	45 973	(NA)	14 307
Farms with—								
1 to 99	171	3 792	3	118	358	(NA)	(NA)	(NA)
100 to 399	8	1 115	-	-	23	(NA)	(NA)	(NA)
400 to 1,599	1	400	2	1 200	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	166	4 879	5	1 318	378	44 324	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	1	-	-	(NA)	(NA)	-	-
Other livestock and poultry	72	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	23	66
For grain (farms)	22	64
(acres)	529	1 425
(bushels)	10 921	23 581
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
(acres)	17	14
Sorghums for all purposes except sirup (farms)	53	122
For grain or seed (farms)	37	46
(acres)	2 405	1 946
(bushels)	69 184	31 788
Cut for silage, dry forage or hay, or hogged or grazed (farms)	19	(NA)
(acres)	536	2 340
Wheat for grain (farms)	67	75
(acres)	4 347	2 597
(bushels)	116 797	56 331
Other small grains for grain (farms)	44	(NA)
(acres)	1 996	1 816
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	306	(NA)
(acres)	11 944	11 136
(tons)	14 593	11 309
Cotton (farms)	42	56
(acres)	2 519	3 217
(bales)	1 096	1 041
Peanuts for nuts (farms)	73	58
(acres)	3 121	1 755
(pounds)	3 622 176	1 782 750
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	23	(NA)
(acres)	58	64
Vegetables, sweet corn, or melons for sale (farms)	58	67
(acres)	990	1 264
Berries for sale (farms)	9	11
(acres)	10	3
Land in orchards (see text) (farms)	91	211
(acres)	2 907	1 608
Other crops (farms)	20	(NA)
(acres)	376	(NA)
Greenhouse products under glass or other protection (farms)	7	(NA)
(sq.ft.)	9 334	7 436

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	651	400
Land in farms (acres)	422 116	381 140
Average size of farm (acres)	648.4	952.8
Value of land and buildings (dollars)	56 302 876	(NA)
Average per farm (dollars)	86 486	(NA)
Average per acre (dollars)	133.38	(NA)
Land in Farms According to Use		
Total cropland (farms)	449	(NA)
(acres)	80 901	44 815
Harvested cropland (farms)	338	257
(acres)	28 583	25 238
Number of farms by acres harvested:		
1 to 49 acres	181	(NA)
50 to 99 acres	68	(NA)
100 to 199 acres	54	(NA)
200 to 499 acres	29	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	239	133
(acres)	46 656	15 278
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	31	24
(acres)	1 417	1 028
Cropland on which all crops failed (farms)	13	21
(acres)	905	642
Cropland in cultivated summer fallow (farms)	22	27
(acres)	920	1 074
Cropland idle (farms)	40	43
(acres)	2 420	1 555
Total woodland (farms)	184	240
(acres)	33 155	60 213
Woodland pastured (farms)	174	236
(acres)	29 305	59 665
Woodland not pastured (farms)	16	9
(acres)	3 850	548
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	469	379
(acres)	291 488	268 891
Improved pastureland and rangeland (farms)	289	176
(acres)	91 842	38 962
Pastureland and rangeland not improved (farms)	352	(NA)
(acres)	199 646	229 929
All other land (see text) (farms)	311	368
(acres)	16 572	7 220
Irrigated land (farms)	14	7
(acres)	564	188
Total pastureland (all types) (farms)	603	(NA)
(acres)	367 449	343 834
Conservation Practices		
Grain or row crops farmed on the contour (farms)	15	(NA)
(acres)	875	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	131	(NA)
Cropland and pastureland having terraces (farms)	50	(NA)
(acres)	3 856	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	651	400	422 116	338	214 300	28 583	14	9 711	564
Farms with–									
1 to 9 acres	13	1	13	1	1	1	1	1	1
10 to 49 acres	15	5	413	6	191	166	-	-	-
50 to 69 acres	16	4	867	8	458	135	1	56	5
70 to 99 acres	18	10	1 487	7	574	211	1	92	26
100 to 139 acres	18	12	2 057	10	1 194	269	-	-	-
140 to 179 acres	40	14	6 492	22	3 548	850	-	-	-
180 to 219 acres	32	13	6 430	12	2 357	574	-	-	-
220 to 259 acres	39	18	9 212	26	6 117	1 206	1	235	46
260 to 499 acres	182	99	64 627	100	35 057	6 319	2	632	50
500 to 999 acres	170	113	115 862	90	61 169	9 693	4	2 766	162
1,000 to 1,999 acres	75	72	102 413	41	57 869	6 191	3	(D)	200
2,000 acres and over	33	39	112 243	15	45 765	2 968	1	(D)	74

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	15
Proportion of all class 1-5 farms–percent	2.3
Land in farms–acres	10 004
Cropland–acres	4 437
Class 1-5 farms irrigated in 1969–number	14
Proportion of all class 1-5 farms–percent	2.1
Land in farms–acres	9 711
Average per farm–acres	693.6
Cropland–acres	4 147
Harvested cropland–acres	1 135
Irrigated land–acres	564
Average per farm–acres	40.2
Irrigated land–Continued	
Cropland–farms	13
–acres	455
Harvested–farms	12
–acres	380
Used only for pasture–farms	2
–acres	75
Pasture, other than cropland pasture–farms	3
–acres	109
Water used–acre-feet	292
Class 1-5 farms with artificial drainage–number	10
Proportion of class 1-5 farms–percent	1.5
Land in farms–acres	7 236
Average per farm–acres	723.6
Drained land–acres	962
Average per farm–acres	96.2
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	651	-	400			
–acres	422 116	-	381 140			
Harvested cropland–farms	338	-	257			
–acres	28 583	-	25 238			
Full owners–farms	335	-	151			
–acres	180 778	-	(NA)			
Harvested cropland–farms	169	-	(NA)			
–acres	10 235	-	(NA)			
Part owners–farms	244	-	190			
–acres	198 319	-	(NA)			
Harvested cropland–farms	139	-	(NA)			
–acres	14 635	-	(NA)			
Tenants–farms	72	-	56			
–acres	43 019	-	(NA)			
Harvested cropland–farms	30	-	(NA)			
–acres	3 713	-	(NA)			
Percent of tenancy	11.0	0.0	14.0			
Farms by type of organization:						
Individual or family–farms	569	-	(NA)			
–acres	338 833	-	(NA)			
Partnership–farms	77	-	(NA)			
–acres	80 283	-	(NA)			
Corporation, including family owned–farms	1	-	(NA)			
–acres	958	-	(NA)			
10 or fewer shareholders–farms	1	-	(NA)			
–acres	958	-	(NA)			
More than 10 shareholders–farms	-	-	(NA)			
–acres	-	-	(NA)			
Other–farms	4	-	(NA)			
–acres	2 042	-	(NA)			
Farm operators by age groups:						
Under 25 years	11	-	4			
25 to 34 years	47	-	33			
35 to 44 years	123	-	63			
45 to 54 years	165	-	107			
55 to 64 years	171	-	114			
65 years and over	134	-	79			
Average age	53.2	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	355	-	278			
Not on farm operated	217	-	112			
Farm operators reporting days of work off farm	373	-	194			
1 to 49 days	35	-	25			
50 to 99 days	28	-	18			
100 to 199 days	40	-	30			
200 days and over	270	-	121			

Class 1-5 Farms.

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	24	14
Class 2– " $20,000 to $39,999	56	30
Class 3– " $10,000 to $19,999	121	63
Class 4– " $5,000 to $9,999	197	114
Class 5– " $2,500 to $4,999	253	179
Market value of all agricultural products sold (see text)–farms	651	400
–dollars	8 175 581	3 996 505
Average per farm–dollars	12 558	9 991
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	235	179
$5,000 to $7,499	120	70
$7,500 to $9,999	77	44
$10,000 to $14,999	77	44
$15,000 to $19,999	44	19
$20,000 to $29,999	36	25
$30,000 to $39,999	20	5
$40,000 to $59,999	10	9
$60,000 and over	14	5
$60,000 to $79,999	6	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	245	1 169 593
Grains	81	225 942
Tobacco	-	-
Cotton and cottonseed	34	92 218
Field seeds, hay, forage, and silage	111	185 021
Other field crops	70	421 154
Vegetables, sweet corn, and melons	41	100 119
Fruits, nuts, and berries	67	133 839
Nursery and greenhouse products	4	11 300
Forest products sold	4	1 472
Livestock, poultry, and their products sold	637	7 004 516
Poultry and poultry products	12	173 533
Dairy products	11	383 591
Dairy cattle and calves	15	83 762
Other cattle and calves	618	5 942 553
Hogs, sheep, and goats	82	282 568
Other livestock and livestock products	26	138 509
Farms with farm-related income from–		
Customwork and other agricultural services	71	122 857
Recreational services	11	4 166
Government farm programs	172	153 588

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	651	400
dollars.	6 640 188	(NA)
Number of farms with expenditures of–		
$1 to $1,999	77	(NA)
$2,000 to $2,999	80	(NA)
$3,000 to $4,999	164	(NA)
$5,000 to $9,999	177	(NA)
$10,000 to $19,999	90	(NA)
$20,000 to $39,999	45	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	4 867 217	3 063 361
Livestock and poultry ..... farms.	323	(NA)
dollars.	1 985 321	874 929
Feed for livestock and poultry ..... farms.	593	370
dollars.	1 407 915	1 262 641
Commercially mixed formula feeds ..... farms.	496	334
tons.	12 708	(NA)
dollars.	999 076	896 564
Feed ingredients ..... farms.	132	(NA)
tons.	2 332	(NA)
dollars.	198 149	(NA)
Whole grains ..... farms.	79	135
tons.	1 599	(NA)
dollars.	80 218	255 688
Hay, green chop, and silage ..... farms.	198	175
tons.	6 116	(NA)
dollars.	130 472	110 389
Seeds, bulbs, plants, and trees ..... farms.	218	249
dollars.	102 106	74 854
Commercial fertilizer ..... farms.	397	270
dollars.	323 720	159 901
Lime ..... farms	-	5
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms.	267	(NA)
dollars	68 211	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms.	646	400
dollars.	352 094	237 489
Gasoline ..... farms	623	390
dollars.	248 528	174 347
Diesel oil ..... farms.	159	51
dollars.	45 080	10 840
LP gas, butane, and propane ..... farms.	144	135
dollars.	24 258	23 091
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	645	400
dollars.	34 228	29 211
Hired farm labor ..... farms.	306	275
dollars.	368 016	330 526
Workers by number of days worked:		
150 days or more ..... farms.	66	63
workers.	97	111
Less than 150 days ..... farms.	274	(NA)
workers.	869	(NA)
Contract labor ..... farms.	74	(NA)
dollars.	57 630	(NA)
Machine hire and customwork ..... farms.	346	229
dollars.	270 415	123 021
All other production expenses ..... farms.	649	(NA)
dollars.	1 704 760	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	621	3 855 881
By value groups:		
$1 to $4,999	373	945 651
$5,000 to $9,999	151	1 017 825
$10,000 to $19,999	56	678 085
$20,000 to $29,999	23	505 443
$30,000 to $49,999	17	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	384	454	278	302	138	152	301	364
2 or 3	55	125	24	48	13	27	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	556	759	393	470	233	289	347	445
2 and over	140	343	63	140	43	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	501	770	202	285	333	485	313	486
2 or 3	163	363	49	110	108	233	(NA)	(NA)
4 and over	21	90	7	29	9	36	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	490	726	198	270	321	456	311	477
Crawler tractors	40	44	13	15	27	29	6	9
Riding garden tractors 7 hp and over	32	32	24	24	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	35	35	20	20	15	15	11	11
Cornpickers, corn heads, and picker-shellers	11	13	4	5	7	8	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	11	13	4	5	7	8	(NA)	(NA)
Pickup balers	76	83	39	44	37	39	(NA)	(NA)
Windrowers, pull and self-propelled	36	41	22	24	15	17	(NA)	(NA)
Field forage harvesters, shear bar	12	12	8	8	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	76	(X)	5	(X)
Chickens 3 months old or older	76	2 818	3	1 218
Farms with–				
1 to 1,599	76	2 818	3	1 218
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	71	2 650	3	1 218
Pullets not yet of laying age	4	85	-	-
Other chickens	19	83	-	-
Broilers and other meat-type chickens less than 3 months old	1	1	-	-
Turkeys	4	16	2	(D)
Turkey hens kept for breeding	4	12	1	3
Other turkeys	2	4	1	(D)
Ducks, geese, and other poultry	10	91	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	116	37 951	(NA)	12 580
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	622	(X)	637	(X)	(X)	(X)
Any cattle, hogs, or sheep	614	(X)	635	(X)	(X)	(X)
Cattle and calves	607	58 818	627	38 516	35	3 457
Farms with–						
1 to 19	33	365	89	1 199	16	148
20 to 49	194	6 875	311	9 898	12	393
50 to 99	211	14 873	148	9 872	2	(D)
100 to 199	111	14 888	56	7 343	2	(D)
200 and over	58	21 817	23	10 204	3	2 445
200 to 499	46	13 549	14	3 460	1	(D)
500 and over	12	8 268	9	6 744	2	(D)
Cattle	(X)	(X)	478	12 496	13	2 687
Farms with–						
1 to 9	(X)	(X)	266	1 056	5	25
10 to 19	(X)	(X)	94	1 225	2	26
20 to 49	(X)	(X)	78	2 371	1	28
50 to 99	(X)	(X)	19	1 180	2	171
100 and over	(X)	(X)	21	6 664	3	2 437
100 to 199	(X)	(X)	13	1 511	1	(D)
200 to 499	(X)	(X)	3	901	-	-
500 and over	(X)	(X)	5	4 252	2	(D)
Calves	(X)	(X)	590	26 020	28	770
Farms with–						
1 to 9	(X)	(X)	27	141	6	29
10 to 19	(X)	(X)	105	1 622	6	89
20 to 49	(X)	(X)	299	9 224	13	407
50 to 99	(X)	(X)	119	7 694	2	(D)
100 and over	(X)	(X)	40	7 339	1	(D)
100 to 199	(X)	(X)	29	3 773	1	(D)
200 and over	(X)	(X)	11	3 566	-	-
Heifers and heifer calves	501	13 003	(X)	(X)	(X)	(X)
Bulls and steers, including calves	573	13 974	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	391	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	385	42 544	388	25 689	(NA)	2 921
Cattle	(NA)	(NA)	284	5 628	15	511
Calves	(NA)	(NA)	381	20 061	64	2 410

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	550	31 841	606	58 115	62	703	541	31 138
Farms with–								
1 to 19	93	1 117	36	373	53	102	96	1 158
20 to 49	247	8 229	196	6 919	5	168	238	7 943
50 to 99	136	8 890	206	14 519	3	(D)	133	8 619
100 and over	74	13 605	168	36 304	1	(D)	74	13 418
1964								
Total on place	377	24 544	(NA)	42 000	73	544	(NA)	24 000

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	72	3 623	68	6 507	74	2 313	63	3 926
Farms with–								
1 to 24	45	471	26	377	(NA)	(NA)	(NA)	(NA)
25 to 49	7	272	15	528	(NA)	(NA)	(NA)	(NA)
50 to 99	13	880	12	830	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 000	15	4 772	(NA)	(NA)	(NA)	(NA)
100 to 199	2	260	7	1 003	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 740	8	3 769	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	53	664	(X)	(X)	48	258	(X)	(X)
Other hogs and pigs	66	2 959	(X)	(X)	69	2 055	(X)	(X)
Feeder pigs sold	(X)	(X)	25	2 293	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	58	750	(X)	(X)	51	336	(X)	(X)
December 1 of preceding year and May 31	54	392	(X)	(X)	44	191	(X)	(X)
June 1 and November 30	44	358	(X)	(X)	40	145	(X)	(X)
Sheep and lambs	9	358	10	223	15	297	10	240
Any goats	11	2 236	6	2 074	32	8 125	8	1 744
All other livestock	210	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	449
Total – dollars	391 931
Commercial fertilizer – farms	325
Commercial fertilizer – acres on which used	35 388
Commercial fertilizer – tons	4 539
Commercial fertilizer – dollars	323 720
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	50
Insects on hay crops – dollars	50
Insects on other crops – farms	46
Insects on other crops – acres on which used	1 906
Insects on other crops – dollars	11 415
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	7
Nematodes in crops – dollars	67
Diseases in crops and orchards – farms	20
Diseases in crops and orchards – acres on which used	520
Diseases in crops and orchards – dollars	2 654
Weeds or grass in crops – farms	44
Weeds or grass in crops – acres on which used	2 420
Weeds or grass in crops – dollars	10 947
Weeds or brush in pasture – farms	128
Weeds or brush in pasture – acres on which used	18 718
Weeds or brush in pasture – dollars	31 092
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	262
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	449
Insect control on livestock and poultry – farms	151
Insect control on livestock and poultry – dollars	9 225

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	239	46 656	2	75	79	6 135	76	625	8	58
Improved pasture	289	91 842	3	109	143	17 472	127	2 281	30	257
Field corn for all purposes	19	518	1	17	8	130	8	13	-	-
Sorghums for all purposes	41	2 649	1	25	17	563	17	35	-	-
All small grains	76	5 849	-	-	45	2 889	43	259	3	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	87	5 439	7	226	57	2 794	57	304	-	-
Hay or grass silage	237	10 684	2	65	102	3 926	98	481	12	39
Field seeds	6	151	-	-	1	85	1	17	-	-
Vegetables, sweet corn, or melons for sale	41	931	3	9	29	553	29	69	-	-
Berries for sale	4	3	-	-	2	2	2	(Z)	-	-
Land in orchards (see text)	65	2 696	2	37	23	838	22	82	1	3
Nursery or greenhouse products	4	(Z)	-	-	2	(Z)	1	(Z)	1	(Z)
All other crops	5	115	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	18	501	9 930	-	-	44	1 259	21 261
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	17	(X)	1	17	(NA)	12	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	31	2 265	65 972	-	-	37	1 805	29 884
For silage (tons, green weight)	1	25	600	1	25	1	25	100
Cut for dry forage or hay (tons, dry weight)	10	338	489	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	21	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	40	1 053	2 578	-	-	36	708	1 464
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	20	19	-	-	1	30	25
Small grain hay (tons, dry)	78	3 331	4 011	1	50	54	1 555	1 689
Other hay (tons, dry)	154	6 190	6 571	1	15	(NA)	7 727	6 517
Grass silage (tons, green)	1	20	45	-	-	1	30	240
Hay crops cut and fed green (tons, green)	3	70	174	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	3	18	1 000	-	-	2	24	1 200
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	59	3 951	111 620	-	-	39	2 192	193	7	58	2 232	50 325
Winter wheat (bushels)	59	3 951	111 620	-	-	39	2 192	193	7	-	-	-
Oats for grain (bushels)	32	1 145	50 623	-	-	15	517	42	5	32	931	25 972
Barley for grain (bushels)	3	119	2 513	-	-	1	70	4	-	15	380	8 399
Rye for grain (bushels)	2	110	1 701	-	-	2	110	20	-	11	262	4 048
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	53	2 842	3 381 638	7	226	47	2 582	275	-	37	1 524	1 594 433
Irish potatoes (hundredweight)	9	7	506	-	-	4	7	2	-	26	12	1 212
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	35	2 438	1 073	-	-	10	162	16	-	48	3 075	1 014

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	41	931	3	9	37	1 070
Selected vegetables:						
Tomatoes	21	54	2	3	17	41
Sweet corn	7	30	1	2	3	4
Cucumbers and pickles	3	16	-	-	-	-
Watermelons	21	669	-	-	29	853
Snap beans, bush, pole	4	4	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	65	2 696	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	93	1 577	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	13	108	4 124	8	1 894	8	2 230	7	95 803
1964	26	(NA)	2 254	11	325	21	1 929	9	102 598
Peaches, all (pounds) 1969	29	353	20 051	9	1 056	28	18 995	25	1 851 040
1964	47	(NA)	16 967	23	2 935	41	14 032	24	686 976
Clingstone (pounds) 1969	17	91	4 337	1	110	16	4 227	15	525 480
Freestone (pounds) 1969	26	262	15 714	9	946	25	14 768	22	1 325 560
Pears, all (pounds) 1969	8	9	275	7	106	7	169	6	15 102
1964	36	(NA)	911	10	200	30	711	13	20 650
Bartlett (pounds) 1969	3	1	13	2	7	2	6	2	302
Other than Bartlett (pounds) 1969	6	8	262	6	99	5	163	4	14 800
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	7	2	2	4	5	1	1
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	7	5	318	6	91	6	227	3	10 527
1964	15	(NA)	118	4	51	12	67	3	504
Plums (pounds, fresh) 1969	7	5	318	6	91	6	227	3	10 527
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	8	4 280	1	980	2	3 300	2	9 610
1964	15	(NA)	4 158	6	1 286	12	2 872	7	6 609

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 000	-	4 000	1	4 000	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	1	928	-	800	1	200	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	5 800	(X)	6 500	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 200	-	-
Firewood and fuelwood	2	272	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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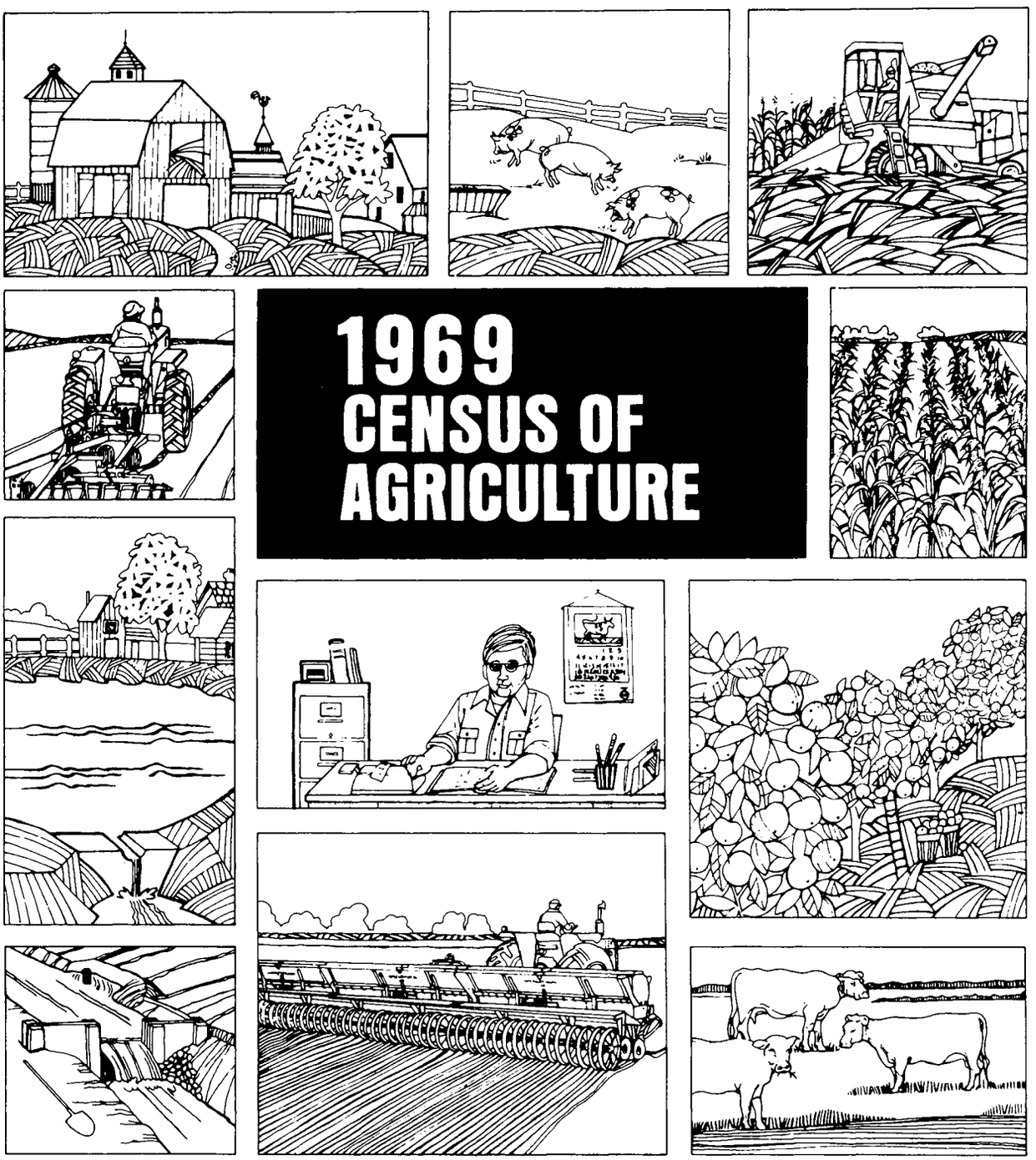
part 37

TEXAS

Section 2. County Data
Montgomery Co. - Zavala Co.

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

U. S. DEPARTMENT OF COMMERCE Peter G. Peterson, Secretary
James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
Social and Economic Statistics Administration
BUREAU OF THE CENSUS George Hay Brown, Director

BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
James W Turbitt, Acting Deputy Associate Director

AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

A separate report is published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains the introduction, State summary data, county summary of selected data, miscellaneous items by counties (crops or livestock appearing in relatively few counties and therefore not listed in the county tables on a nationwide basis), and an appendix giving explanations, definitions, and examples of the report forms used. Section 2 contains the detailed county reports.

Volume II. General Report

Statistics by subject will be presented, with totals for the United States, Regions, and States.

Volume III. Agricultural Services

This is a new report which will contain data relating to agricultural services.

Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organization.

Volume V. Special Reports

Reports will be based on data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; and other subjects based on information obtained in the census.

Data for TEXAS are presented in 4 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Books 2, 3, and **4** contain "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

ACKNOWLEDGMENTS—Many persons contributed to the 1969 Census of Agriculture. First and foremost are the millions of farm operators, members of their families and employees who furnished the information.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; State office personnel of the Statistical Reporting Service reviewed the data collection forms and assisted in the review of tabulations for their State; and a large number of persons in the Washington offices of the Department made recommendations, reviewed the forms, procedures, tabulation proposals, and table plans, and assisted in the overall publicity programs. **Harry C. Trelogan,** Administrator, **Glenn D. Simpson,** then Deputy Administrator, and **J. Richard Grant,** Department Clearance Officer, of the Statistical Reporting Service, and **Melvin L. Upchurch,** Administrator, and **Carl P. Heisig,** then Deputy Administrator of the Economic Research Service, were most prominent in the overall coordination effort and planning for this major program in agricultural statistics.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

The press, radio, and television media, especially those relating to agribusiness activities, were most helpful in promoting awareness of the 1969 census among farm and ranch operators and enlisting their cooperation. **Dean Quirin,** Agriculture Division, and **John Baker,** retired, **Henry C. Smith,** and **Glen M. Hearin,** Public Information Office assisted in the public relations programs initiating much of the material which was used effectively.

Thomas B. Jabine, Chief, Statistical Research Division, and **Arthur W. Horowitz,** Special Assistant to the Associate Director for Economic Fields, were designated as coordinators for the 1969 Census of Agriculture and participated in much of the overall planning and review of the census operations.

Jervis Braunstein, Demographic Surveys Division; **Barry Cohen,** Business Division; **Robert S. Taylor,** Statistical Indicators Division; and **Charles Merzel, Ralph Graham,** and **Jack Margolis,** Agriculture Division; working under the supervision of **Sol Dolleck,** Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer programing. **Lowell Wrucke,** Business Division, and **John Adkins,** Agriculture Division, made significant contributions to the computer programing.

A large part of the clerical and data-keying operations were performed at the Jeffersonville Census Operations Office under the supervision of **Joseph Arbena,** Special Assistant to the Associate Director, and **Rex Pullin,** Agriculture Census Operations Manager, assisted by **Don Adams** and **Kurt Legait. John A. Blackledge** and **William Harlan,** Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

Computer processing was performed in the Computer Facilities Division under the supervision of **Douglas Fahey, Richard Bourdon,** and **James W. Shores.**

Field followup data collection activities were administered by the Field Division under **Paul R. Squires,** Associate Director for Data Collection and Statistical Procedures, and **Richard C. Burt,** Acting Chief, Field Division, with the assistance of **James Johnson** and the directors of the Bureau's Data Collection Centers.

Forms design, publications planning, editing, and printing were performed in the Administrative Services Division, **Cecil B. Matthews,** Chief, under the direction of **Raymond J. Koski, John F. Lanham, Jr., Gerald A. Mann,** and **Gladys Potts. Cathern Kline** and **Joyce Teague** made significant contributions to the forms design, and **Geraldine Censky** provided editorial supervision.

J. Thomas Miller and **Irvin Holmes,** consultants to the Chief, Agriculture Division, determined to a very large extent the table format and presentation for the county reports and this volume and assisted in developing the correspondence forms used in the mail procedure.

J. Jack Ingram, Kenneth R. Norell, and **Orvin L. Wilhite,** Assistant Division Chiefs, Agriculture Division, participated in the overall planning and supervised preparation of specifications, review of tabulations, and preparation of the reports. **Arnold L. Bollenbacher, Joseph A. Correll,** and **Thomas D. Monroe,** Branch Chiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. **Helen M. Davenport** was responsible for the historical data tables, **Helen D. Turner** for editing and liaison in the publications area, and **Margaret Wood,** retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

Primary direction of the program was performed by **J. Thomas Breen,** Chief, Agriculture Division, with the helpful guidance and review of **Conrad Taeuber,** Associate Director for Demographic Fields.

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Section 2

COUNTY DATA

The following tables are shown for each of the counties in this section:

ALL FARMS

TABLE 1. Farms, Land in Farms, and Land Use: 1969 and 1964
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
3. Farm Operators—Tenure and Characteristics: 1969 and 1964
4. Farm Income and Sales: 1969 and 1964
5. Farm Production Expenses: 1969 and 1964
6. Machinery and Equipment on Place: 1969 and 1964
7. Livestock and Poultry: 1969 and 1964
8. Crops Harvested: 1969 and 1964

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

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Tyler	1833
Upshur	1841
Upton	1849
Uvalde	1857
Val Verde	1865
Van Zandt	1873
Victoria	1881
Walker	1889
Waller	1897
Ward	1905
Washington	1913
Webb	1921
Wharton	1929
Wheeler	1937
Wichita	1945
Wilbarger	1953
Willacy	1961
Williamson	1969
Wilson	1977
Winkler	1985
Wise	1993
Wood	2001
Yoakum	2009
Young	2017
Zapata	2025
Zavala	2033

The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to $2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State; the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows:

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

How the 1969 Census of Agriculture Was Taken

The Mailing List—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

The Census Forms and Their Distribution—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of $2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than $2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

Followup Procedures—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of $2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least $50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least $2,500. Abnormal farms are excluded.

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

X	Not applicable.
NA	Not available.
Z	Reported in small fractions.
D	Data withheld to avoid disclosure of information for individual farms.

The "See Text" References in the Tables

Table 1. "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

"All other land" includes pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.

Table 3 for Southern States. For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

Table 4. "Class 6 farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

"Part-time farms" have a value of farm products sold of $50 to $2,499 and a farm operator under 65 years of age who worked off the farm 100 days or more in the census year.

"Part-retirement farms" have a value of farm products sold of $50 to $2,499 and an operator 65 years old or over.

"Abnormal farms" include institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

"Market value of all agricultural products sold" represents the market value, before taxes and expenses, of all agricultural products sold in the census year, including livestock and poultry and their products, crops including nursery products and hay, forest products, and all miscellaneous farm products. The figures include landlord's and contractor's shares.

Table 5. "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

Table 7. 1964 figures on sales of broilers are based on a question which had no specification regarding age.

Table 8. "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

Table 9. "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

Table 13. "Market value of all agricultural products sold." See note for table 4.

"$1 to $2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of $2,500 or more, but had actual sales of less than $2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than $2,500, in table 4.

Table 14. "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

Table 16. See note for table 7.

Table 20. "Land in orchards." See note for table 8.

Table 24. "Land in orchards." See note for table 8.

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	797	981
Land in farms ..... acres. .	239 151	327 435
Average size of farm ..... acres. .	300.0	333.8
Approximate land area ..... acres. .	697 408	697 605
Proportion in farms ..... percent. .	34.3	46.9
Value of land and buildings ..... dollars. .	93 539 846	(NA)
Average per farm ..... dollars. .	117 364	66 240
Average per acre ..... dollars. .	391.13	197.45
Land in Farms According to Use		
Total cropland ..... farms. .	579	533
acres. .	47 123	27 239
Harvested cropland ..... farms. .	326	380
acres. .	7 494	8 172
Number of farms by acres harvested:		
1 to 9 acres	127	203
10 to 19 acres	76	61
20 to 29 acres	39	29
30 to 49 acres	41	47
Number of farms by acres harvested:		
50 to 99 acres	32	25
100 to 199 acres	10	11
200 to 499 acres	1	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	425	248
acres. .	37 700	18 414
All other cropland (see text) .... farms. .	66	(NA)
acres. .	1 929	653
Woodland including woodland pasture ..... farms. .	432	728
acres. .	103 977	179 046
All other land (see text) ..... farms. .	534	(NA)
acres. .	88 051	121 151
Irrigated land ..... farms. .	16	8
acres. .	180	160

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	797	239 151	326	130 397	7 494	16	3 836	180	981	327 435	380	8 172
Farms with–												
1 to 9 acres	46	195	15	70	24	4	27	4	69	325	12	23
10 to 49 acres	221	5 857	57	1 604	467	4	69	20	369	8 691	100	528
50 to 69 acres	91	5 183	35	2 001	354	-	-	-	83	4 697	34	259
70 to 99 acres	70	5 924	27	2 360	222	-	-	-	76	6 320	32	231
100 to 139 acres	82	9 187	24	2 699	506	-	-	-	95	10 832	38	624
140 to 179 acres	51	7 889	17	2 648	551	1	160	56	40	6 350	17	356
180 to 219 acres	39	7 762	23	4 571	437	-	-	-	40	7 899	25	442
220 to 259 acres	22	5 238	16	3 842	279	2	(D)	10	23	5 544	14	702
260 to 499 acres	58	21 151	45	16 592	1 178	3	1 260	50	71	25 462	45	1 446
500 to 999 acres	62	44 775	39	28 172	1 929	2	(D)	40	52	35 538	31	1 364
1,000 to 1,999 acres	31	40 643	15	19 807	741	-	-	-	33	41 735	17	1 005
2,000 acres and over	24	85 347	13	46 031	806	-	-	-	30	174 045	15	1 192

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	797	981	43	86
acres. .	239 151	327 435	6 095	5 116
Harvested cropland ..... farms. .	326	380	14	37
acres. .	7 494	8 172	330	296
Full owners ..... farms. .	534	693	33	62
acres. .	101 378	83 966	3 471	3 132
Harvested cropland .. farms. .	208	253	12	30
acres. .	4 028	4 429	238	226
Part owners ..... farms. .	210	209	10	11
acres. .	121 681	205 535	2 624	1 460
Harvested cropland .. farms. .	103	107	2	5
acres. .	3 027	3 020	92	65
Tenants ..... farms. .	53	76	-	13
acres. .	16 092	21 209	-	524
Harvested cropland .. farms. .	15	18	-	2
acres. .	439	573	-	5
Percent of tenancy	6.6	7.7	0.0	15.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	10	-	(NA)
25 to 34 years	73	58	-	(NA)
35 to 44 years	161	194	3	(NA)
45 to 54 years	231	258	8	(NA)
55 to 64 years	190	230	19	(NA)
65 years and over	141	231	13	(NA)
Average age	51.9	53.7	61.6	(NA)
Farm operators by place of residence:				
On farm operated	445	772	17	(NA)
Not on farm operated	250	(NA)	20	(NA)
Farm operators reporting days of work off farm	597	637	28	(NA)
1 to 49 days	30	51	5	(NA)
50 to 99 days	33		-	(NA)
100 to 199 days	65	586	4	(NA)
200 days and over	469		19	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	15
Class 2– " $20,000 to $39,999	23	23
Class 3– " $10,000 to $19,999	39	31
Class 4– " $5,000 to $9,999	66	37
Class 5– " $2,500 to $4,999	121	67
Class 6 (see text)	81	115
Part time (see text)	354	494
Part retirement (see text)	90	199
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	5 022 811	3 429 850
Average per farm ..... dollars. .	6 302	3 496
Crops including nursery products and hay ..... farms. .	155	(NA)
dollars. .	776 449	695 537
Forest products ..... farms. .	50	81
dollars. .	83 238	65 290
Livestock, poultry, and their products ..... farms. .	708	(NA)
dollars. .	4 163 124	2 660 316

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	106	415
$250 to $499	97	134
$500 to $999	146	138
$1,000 to $1,499	94	54
$1,500 to $1,999	59	42
$2,000 to $2,499	49	25
$2,500 and over	246	173

	1969	1964
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	41	(NA)
dollars.	164 467	(NA)
Recreational services ..... farms.	17	11
dollars.	31 100	8 665
Government farm programs ..... farms.	142	(NA)
dollars.	37 325	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	797	981
dollars.	5 467 015	(NA)
Number of farms with expenditures of--		
$1 to $499	111	(NA)
$500 to $999	144	(NA)
$1,000 to $1,999	176	(NA)
$2,000 to $2,999	91	(NA)
$3,000 to $4,999	92	(NA)
$5,000 to $9,999	101	(NA)
$10,000 and over	82	(NA)
Items reported both years ... dollars.	3 849 674	2 690 850
Livestock and poultry ..... farms	317	297
dollars.	1 359 668	372 695
Feed for livestock and poultry ... farms.	701	921
dollars	1 099 782	1 222 050
Commercially mixed formula feeds ..... farms	429	815
tons.	10 203	12 584
dollars	722 152	909 565

	1969	1964
Seeds, bulbs, plants, and trees ..... farms.	201	256
dollars.	64 627	84 827
Commercial fertilizer ..... farms.	463	458
dollars.	244 248	198 315
Lime ..... farms.	95	62
dollars.	25 379	(NA)
Other agricultural chemicals (see text) ..... farms.	302	(NA)
dollars.	26 777	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	755	624
dollars.	216 407	198 655
Hired farm labor ..... farms.	327	288
dollars.	683 616	535 355
Contract labor, machine hire, and customwork ..... farms.	291	298
dollars.	181 326	78 953
All other production expenses ..... farms.	585	(NA)
dollars.	1 565 185	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	749	3 502 229
By value groups.		
$1 to $999	88	54 270
$1,000 to $4,999	434	1 095 529
$5,000 to $9,999	139	878 712
$10,000 to $19,999	64	783 974
$20,000 and over	24	689 744

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	384	465	316	364	91	101	703	846
Motortrucks including pickups	612	728	414	464	231	264	670	804
Tractors other than garden tractors and motor tillers	554	719	261	319	321	400	513	610
Riding garden tractors 7 hp and over	81	84	61	64	20	20	(NA)	(NA)
Grain and bean combines, self propelled	4	4	2	2	2	2	5	5
Cornpickers, corn heads, and picker shellers	6	6	3	3	3	3	1	1
Pickup balers	70	74	39	40	34	34	39	39

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	706	(X)	671	(X)	926	(NA)	(NA)	(NA)
Cattle and calves	689	38 167	650	21 850	907	37 599	672	19 976
Farms with--								
1 to 4	55	151	127	338	359	(NA)	(NA)	(NA)
5 to 9	74	519	169	1 112		(NA)	(NA)	(NA)
10 to 19	191	2 605	130	1 821	192	(NA)	(NA)	(NA)
20 and over	369	34 892	224	18 579	356	(NA)	(NA)	(NA)
Cows and heifers that had calved	563	21 110	(X)	(X)	840	24 799	(NA)	(NA)
Milk cows	79	1 968	(X)	(X)	186	2 874	(NA)	(NA)
Farms with-								
1 or 2	44	64	(X)	(X)	136	(NA)	(NA)	(NA)
3 or 4	8	24	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	23	1 856	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	71	1 053	63	2 072	176	2 105	71	1 580
Farms with--								
1 to 4	37	91	14	42	124	(NA)	29	(NA)
5 to 9	9	60	14	108		(NA)		(NA)
10 to 24	14	190	20	296	32	(NA)	42	(NA)
25 and over	11	712	15	1 626	20	(NA)		(NA)
Feeder pigs	(X)	(X)	20	263	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	55	178	(X)	(X)	90	268	(X)	(X)
December 1 of preceding year and May 31	40	108	(X)	(X)	68	136	(X)	(X)
June 1 and November 30	25	70	(X)	(X)	63	132	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	450	14	158	15	93	5	49
Horses and ponies	347	1 265	58	222	(NA)	(NA)	29	62
Chickens 3 months old or older	108	7 975	12	4 395	333	61 744	(NA)	21 753
Farms with–								
1 to 99	97	2 451	2	86	293	(NA)	(NA)	(NA)
100 to 399	8	1 948	7	1 680	21	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	2 629	9	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	4 702	11	2 770	313	55 921	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	126	2	120	(NA)	(NA)	-	-
Other livestock and poultry	98	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	21	109	Hay, excluding sorghum hay ..... farms.	291	(NA)
For grain ..... farms.	18	93	acres.	6 504	6 164
acres.	360	564	tons.	12 322	12 556
bushels.	12 510	18 192	Cotton ..... farms.	3	13
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	3	(NA)	acres.	114	101
acres.	14	146	bales.	18	58
Sorghums for all purposes except sirup ..... farms.	9	48	Peanuts for nuts ..... farms.	2	5
For grain or seed ..... farms.	2	-	acres.	4	8
acres.	150	-	pounds.	2 072	5 700
bushels.	4 000	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	8	(NA)	acres.	-	-
acres.	127	1 114	pounds.	-	-
Wheat for grain ..... farms.	-	1	Irish potatoes and sweetpotatoes ... farms.	7	(NA)
acres.	-	4	acres.	2	4
bushels.	-	105	Vegetables, sweet corn, or melons for sale ..... farms.	13	7
Other small grains for grain ..... farms.	2	(NA)	acres.	110	19
acres.	10	-	Berries for sale ..... farms.	2	-
Soybeans for beans ..... farms.	-	-	acres.	(Z)	-
acres.	-	-	Land in orchards (see text) ..... farms.	15	22
bushels.	-	-	acres.	53	47
			Other crops ..... farms.	18	(NA)
			acres.	53	(NA)
			Greenhouse products under glass or other protection ..... farms.	12	(NA)
			sq. ft.	383 776	387 673

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	272	173	Total woodland ..... farms.	153	131
Land in farms ..... acres.	170 017	211 171	acres.	82 858	102 190
Average size of farm ..... acres.	625.0	1 220.6	Woodland pastured ..... farms.	133	122
Value of land and buildings ..... dollars.	62 807 498	(NA)	acres.	68 394	99 106
Average per farm ..... dollars.	230 909	(NA)	Woodland not pastured ..... farms.	31	18
Average per acre ..... dollars.	369.41	(NA)	acres.	14 464	3 084
Land in Farms According to Use					
Total cropland ..... farms.	216	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	124	116
acres.	26 864	16 110	acres.	55 023	90 832
Harvested cropland ..... farms.	162	110	Improved pastureland and rangeland ..... farms.	94	85
acres.	5 533	5 435	acres.	23 729	29 662
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	52	(NA)
1 to 49 acres	126	(NA)	acres.	31 294	61 170
50 to 99 acres	25	(NA)			
100 to 199 acres	10	(NA)	All other land (see text) ..... farms.	150	159
200 to 499 acres	1	(NA)	acres.	5 272	2 039
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	Irrigated land ..... farms.	13	5
1,000 to 1,999 acres	-	(NA)	acres.	161	147
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	128	47	Total pastureland (all types) ..... farms.	250	(NA)
acres.	20 495	10 427	acres.	143 912	200 365
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	8	5	**Conservation Practices**		
acres.	218	138			
Cropland on which all crops failed ..... farms.	2	2	Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	83	23	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	1	2	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	3	27	acres.	-	(NA)
Cropland idle ..... farms.	9	4	Cropland and pastureland having terraces ..... farms.	8	(NA)
acres.	532	60	acres.	1 100	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	272	173	170 017	162	104 163	5 533	13	3 789	161
Farms with--									
1 to 9 acres	20	10	98	9	48	9	4	27	4
10 to 49 acres	23	17	595	5	130	47	1	22	1
50 to 69 acres	7	2	405	3	178	52	-	-	-
70 to 99 acres	19	3	1 635	10	901	92	-	-	-
100 to 139 acres	25	13	2 847	14	1 583	411	-	-	-
140 to 179 acres	17	6	2 616	8	1 243	384	1	160	56
180 to 219 acres	18	9	3 562	13	2 544	236	-	-	-
220 to 259 acres	9	10	2 123	7	1 671	191	2	(D)	10
260 to 499 acres	44	31	16 467	34	13 059	879	3	1 260	50
500 to 999 acres	47	27	34 629	34	24 804	1 759	2	(D)	40
1,000 to 1,999 acres	21	21	25 913	14	18 191	737	-	-	-
2,000 acres and over	22	24	79 127	11	39 811	736	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	13
Proportion of all class 1-5 farms--percent	4.7
Land in farms--acres	3 789
Cropland--acres	2 819
Class 1-5 farms irrigated in 1969--number	13
Proportion of all class 1-5 farms--percent	4.7
Land in farms--acres	3 789
Average per farm--acres	291.4
Cropland--acres	2 819
Harvested cropland--acres	491
Irrigated land--acres	161
Average per farm--acres	12.3
Irrigated land--Continued	
Cropland--farms	13
--acres	161
Harvested--farms	13
--acres	141
Used only for pasture--farms	1
--acres	20
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	278
Class 1-5 farms with artificial drainage--number	5
Proportion of class 1-5 farms--percent	1.8
Land in farms--acres	5 188
Average per farm--acres	1 037.6
Drained land--acres	254
Average per farm--acres	50.8
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	272	5	173
--acres	170 017	3 991	211 171
Harvested cropland--farms	162	5	110
--acres	5 533	152	5 435
Full owners--farms	162	4	99
--acres	72 347	(D)	(NA)
Harvested cropland--farms	94	4	(NA)
--acres	2 613	92	(NA)
Part owners--farms	83	1	59
--acres	85 750	(D)	(NA)
Harvested cropland--farms	57	1	(NA)
--acres	2 494	60	(NA)
Tenants--farms	27	-	12
--acres	11 920	-	(NA)
Harvested cropland--farms	11	-	(NA)
--acres	426	-	(NA)
Percent of tenancy	9.9	0.0	6.9
Farms by type of organization:			
Individual or family--farms	256	5	(NA)
--acres	146 643	3 991	(NA)
Partnership--farms	14	-	(NA)
--acres	(D)	-	(NA)
Corporation, including family owned--farms	-	-	(NA)
--acres	-	-	(NA)
10 or fewer shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	2	-	(NA)
--acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	24	-	9
35 to 44 years	51	1	32
45 to 54 years	73	-	49
55 to 64 years	73	3	50
65 years and over	51	1	32
Average age	52.8	58.4	(NA)
Farm operators by place of residence:			
On farm operated	162	3	137
Not on farm operated	79	2	32
Farm operators reporting days of work off farm	163	2	88
1 to 49 days	10	-	9
50 to 99 days	6	-	7
100 to 199 days	23	-	13
200 days and over	124	2	59

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	23	15
Class 2--" $20,000 to $39,999	23	23
Class 3--" $10,000 to $19,999	39	31
Class 4--" $5,000 to $9,999	66	37
Class 5--" $2,500 to $4,999	121	67
Market value of all agricultural products sold (see text)--farms	272	173
--dollars	4 581 113	3 060 791
Average per farm--dollars	16 842	17 692
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	26	(X)
$2,500 to $4,999	95	67
$5,000 to $7,499	40	23
$7,500 to $9,999	26	14
$10,000 to $14,999	24	21
$15,000 to $19,999	15	10
$20,000 to $29,999	11	12
$30,000 to $39,999	12	11
$40,000 to $59,999	12	7
$60,000 and over	11	8
$60,000 to $79,999	5	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	77	735 729
Grains	6	3 855
Tobacco	-	-
Cotton and cottonseed	3	1 215
Field seeds, hay, forage, and silage	59	117 743
Other field crops	1	600
Vegetables, sweet corn, and melons	3	9 970
Fruits, nuts, and berries	1	30
Nursery and greenhouse products	9	602 316
Forest products sold	28	79 582
Livestock, poultry, and their products sold	263	3 765 802
Poultry and poultry products	13	19 322
Dairy products	24	988 175
Dairy cattle and calves	22	69 300
Other cattle and calves	225	2 482 295
Hogs, sheep, and goats	36	70 988
Other livestock and livestock products	33	135 722
Farms with farm-related income from—		
Customwork and other agricultural services	25	136 702
Recreational services	10	29 690
Government farm programs	66	25 400

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	272	181
..... dollars	4 738 249	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	88	(NA)
$10,000 to $19,999	39	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars	3 332 611	2 102 495
Livestock and poultry ..... farms	138	(NA)
..... dollars	1 258 491	298 410
Feed for livestock and poultry ..... farms	249	162
..... dollars	895 908	902 951
Commercially mixed formula feeds ..... farms	210	146
..... tons	9 098	(NA)
..... dollars	641 649	733 253
Feed ingredients ..... farms	55	(NA)
..... tons	876	(NA)
..... dollars	67 693	(NA)
Whole grains ..... farms	42	23
..... tons	1 644	(NA)
..... dollars	95 613	86 617
Hay, green chop, and silage ..... farms	103	78
..... tons	4 774	(NA)
..... dollars	90 953	83 081
Seeds, bulbs, plants, and trees ..... farms	76	64
..... dollars	57 314	77 661
Commercial fertilizer ..... farms	184	134
..... dollars	189 082	131 523
Lime ..... farms	40	21
..... dollars	15 880	(NA)
Other agricultural chemicals (see text) ..... farms	116	(NA)
..... dollars	17 964	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	271	173
..... dollars	143 630	135 878
Gasoline ..... farms	261	167
..... dollars	104 386	87 765
Diesel oil ..... farms	92	21
..... dollars	11 936	3 316
LP gas, butane, and propane ..... farms	61	73
..... dollars	12 330	10 339
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	268	173
..... dollars	14 978	34 458
Hired farm labor ..... farms	177	134
..... dollars	640 443	495 470
Workers by number of days worked:		
150 days or more ..... farms	61	69
..... workers	118	165
Less than 150 days ..... farms	147	(NA)
..... workers	868	(NA)
Contract labor ..... farms	58	(NA)
..... dollars	68 018	(NA)
Machine hire and customwork ..... farms	104	101
..... dollars	79 725	60 602
All other production expenses ..... farms	272	(NA)
..... dollars	1 371 794	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	268	1 891 852
By value groups:		
$1 to $4,999	132	333 457
$5,000 to $9,999	72	476 617
$10,000 to $19,999	46	577 634
$20,000 to $29,999	8	169 200
$30,000 to $49,999	10	334 944
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	144	184	121	149	30	35	128	151
2 or 3	28	62	25	53	4	9	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	234	318	166	201	92	117	151	226
2 and over	63	147	26	61	21	46	(NA)	(NA)
Tractors other than gardan tractors and motor tillers	223	333	116	152	124	181	147	208
2 or 3	71	156	28	64	30	65	(NA)	(NA)
4 and over	7	32	-	-	6	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	221	320	114	147	121	173	147	197
Crawler tractors	11	13	5	5	6	8	11	11
Riding garden tractors 7 hp and over	24	27	14	17	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	40	42	27	27	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	27	30	18	19	11	11	(NA)	(NA)
Field forage harvesters, shear bar	7	11	4	4	3	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	10	(X)
Chickens 3 months old or older	33	5 230	8	3 168
Farms with–				
1 to 1,599	32	(D)	8	3 168
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	31	2 094	7	1 548
Pullets not yet of laying age	2	1 100	1	300
Other chickens	10	2 036	1	1 320
Broilers and other meat-type chickens less than 3 months old	1	50	2	120
Turkeys	1	5	1	12
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	1	1	12
Ducks, geese, and other poultry	17	2 395	2	8 400
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	46	51 682	(NA)	19 808
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	59

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	252	(X)	259	(X)	(X)	(X)
Any cattle, hogs, or sheep	247	(X)	254	(X)	(X)	(X)
Cattle and calves	242	29 860	246	18 156	17	400
Farms with–						
1 to 19	36	334	66	670	12	111
20 to 49	48	1 608	94	3 101	2	61
50 to 99	65	4 499	47	3 253	3	228
100 to 199	66	8 898	24	3 144	-	-
200 and over	27	14 521	15	7 988	-	-
200 to 499	23	7 518	13	(D)	-	-
500 and over	4	7 003	2	(D)	-	-
Cattle	(X)	(X)	191	7 127	-	-
Farms with–						
1 to 9	(X)	(X)	104	415	-	-
10 to 19	(X)	(X)	36	472	-	-
20 to 49	(X)	(X)	30	829	-	-
50 to 99	(X)	(X)	15	896	-	-
100 and over	(X)	(X)	6	4 515	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	231	11 029	17	400
Farms with–						
1 to 9	(X)	(X)	34	164	6	31
10 to 19	(X)	(X)	44	643	6	80
20 to 49	(X)	(X)	86	2 703	2	61
50 to 99	(X)	(X)	41	2 712	3	228
100 and over	(X)	(X)	26	4 807	-	-
100 to 199	(X)	(X)	19	2 621	-	-
200 and over	(X)	(X)	7	2 186	-	-
Heifers and heifer calves	203	7 083	(X)	(X)	(X)	(X)
Bulls and steers, including calves	225	5 585	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	157	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	156	24 237	150	15 458	(NA)	3 447
Cattle	(NA)	(NA)	116	2 405	5	342
Calves	(NA)	(NA)	149	13 053	23	3 105

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	220	17 192	240	27 967	46	1 893	197	15 299
Farms with–								
1 to 19	39	317	42	403	23	37	35	311
20 to 49	70	2 349	59	1 961	3	100	71	2 366
50 to 99	58	3 925	58	3 968	12	782	47	3 225
100 and over	53	10 601	81	21 635	8	974	44	9 397
1964								
Total on place	148	16 706	(NA)	21 586	48	2 651	(NA)	14 055

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	32	513	32	1 580	18	461	11	419
Farms with–								
1 to 24	27	198	23	213	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	3	209	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	6	1 158	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	3	432	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	726	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	112	(X)	(X)	9	31	(X)	(X)
Other hogs and pigs	29	401	(X)	(X)	18	430	(X)	(X)
Feeder pigs sold	(X)	(X)	9	165	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	111	(X)	(X)	9	39	(X)	(X)
December 1 of preceding year and May 31	15	63	(X)	(X)	9	21	(X)	(X)
June 1 and November 30	13	48	(X)	(X)	7	18	(X)	(X)
Sheep and lambs	4	41	6	116	3	38	1	20
Any goats	2	19	-	-	6	2 488	1	43
All other livestock	127	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	197
Total – dollars	222 926
Commercial fertilizer – farms	153
Commercial fertilizer – acres on which used	14 169
Commercial fertilizer – tons	2 615
Commercial fertilizer – dollars	189 082
Lime – farms	40
Lime – acres on which used	2 193
Lime – tons	2 386
Lime – dollars	15 880
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	30
Insects on hay crops – acres on which used	553
Insects on hay crops – dollars	2 210
Insects on other crops – farms	3
Insects on other crops – acres on which used	12
Insects on other crops – dollars	172
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	31
Nematodes in crops – dollars	1 312
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	65
Diseases in crops and orchards – dollars	379
Weeds or grass in crops – farms	5
Weeds or grass in crops – acres on which used	179
Weeds or grass in crops – dollars	1 150
Weeds or brush in pasture – farms	44
Weeds or brush in pasture – acres on which used	6 081
Weeds or brush in pasture – dollars	6 947
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	82
Insect control on livestock and poultry – dollars	5 064

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	128	20 495	1	20	67	4 316	67	674	-	-
Improved pasture	94	23 729	-	-	50	6 911	50	931	-	-
Field corn for all purposes	14	316	2	40	12	250	12	72	-	-
Sorghums for all purposes	7	275	-	-	5	95	5	15	-	-
All small grains	2	10	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	119	-	-	3	114	3	16	-	-
Hay or grass silage	142	4 690	5	80	74	2 381	74	869	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	81	-	-	3	80	3	21	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	19	-	-	-	-	-	-	-	-
Nursery or greenhouse products	9	14	2	10	6	15	6	8	3	3
All other crops	1	6	1	6	1	6	1	6	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	304	10 410	2	40	11	184	8 051
For silage (tons, green weight)	2	12	24	-	-	3	99	384
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	150	4 000	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	2	180	1 150
Cut for dry forage or hay (tons, dry weight)	6	125	242	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydreting (tons, dry)	1	42	57	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	232	666	-	-	8	343	474
Small grain hay (tons, dry)	14	404	795	-	-	3	37	44
Other hay (tons, dry)	121	4 007	7 913	5	80	(NA)	3 798	8 161
Grass silage (tons, green)	1	5	150	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	4	105
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	10	300	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	4	3 400
Irish potatoes (hundredweight)	2	-	4	-	-	-	-	-	-	2	1	19
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	114	18	-	-	3	114	16	-	3	45	17

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	81	-	-	2	7
Selected vegetables:						
Tomatoes	2	2	-	-	-	-
Sweet corn	2	(Z)	-	-	-	-
Cucumbers and pickles	4	1	-	-	-	-
Watermelons	1	60	-	-	-	-
Snap beans, bush, pole	4	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 3	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 3	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 1	(NA)	24	1	24	-	-	-	-
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. 1	1	70	1	40	1	30	-	-
	1964. 3	(NA)	27	1	1	2	26	1	2 500
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 1	1	70	1	40	1	30	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	23	1	1	2	22	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	6	1	4	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	(D)	6	(X)	17	100 330
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	(D)	2	(D)	4	316 600	-	474 600
Flower seeds, vegetable seeds, and vegetable plants	3	(D)	-	22 000	2	49 000	-	18 900
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	30 960	(X)	9 676	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	48 000	17	18 724
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	4 579	(NA)	(NA)
Pulpwood	17	27 003	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	308	219
Land in farms ..... acres	517 465	475 965
Average size of farm ..... acres	1 680.0	2 173.3
Approximate land area ..... acres	581 760	583 685
Proportion in farms ..... percent	88.9	81.5
Value of land and buildings ..... dollars	101 997 394	(NA)
Average per farm ..... dollars	331 160	283 745
Average per acre ..... dollars	197.10	130.62
Land in Farms According to Use		
Total cropland ..... farms	264	199
acres	258 962	232 716
Harvested cropland ..... farms	246	188
acres	158 284	131 225
Number of farms by acres harvested:		
1 to 9 acres	-	3
10 to 19 acres	2	1
20 to 29 acres	3	-
30 to 49 acres	5	1
Number of farms by acres harvested:		
50 to 99 acres	14	5
100 to 199 acres	28	20
200 to 499 acres	78	52
500 to 999 acres	65	66
1,000 acres and over	51	40
Cropland used only for pasture or grazing ..... farms	83	60
acres	19 461	23 690
All other cropland (see text) ..... farms	213	(NA)
acres	81 217	77 801
Woodland including woodland pasture ..... farms	2	1
acres	253	100
All other land (see text) ..... farms	219	(NA)
acres	258 250	243 148
Irrigated land ..... farms	197	156
acres	145 879	106 075

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	308	517 465	246	365 277	158 284	197	318 128	145 879	219	475 965	188	131 225
Farms with–												
1 to 9 acres	12	20	-	-	-	-	-	-	9	22	2	2
10 to 49 acres	4	87	4	87	83	1	26	23	2	50	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	11	841	6	462	348	1	80	64	-	-	-	-
100 to 139 acres	9	1 102	9	1 102	825	2	260	260	1	128	1	60
140 to 179 acres	8	1 301	7	1 149	730	5	824	610	4	640	2	250
180 to 219 acres	5	996	3	600	400	2	400	330	2	417	-	-
220 to 259 acres	3	724	3	724	568	2	495	339	2	509	-	-
260 to 499 acres	40	14 687	29	10 789	6 640	20	7 594	5 592	30	11 067	26	6 365
500 to 999 acres	97	70 590	82	60 378	36 734	68	50 041	34 527	55	41 709	54	25 363
1,000 to 1,999 acres	59	87 175	53	76 889	42 493	49	70 831	39 987	52	78 131	45	37 950
2,000 acres and over	60	339 942	50	213 097	69 463	47	187 577	64 147	62	343 295	58	61 234

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	308	219	-	-
acres	517 465	475 965	-	-
Harvested cropland ..... farms	246	188	-	-
acres	158 284	131 225	-	-
Full owners ..... farms	96	58	-	-
acres	99 217	58 962	-	-
Harvested cropland .. farms	62	41	-	-
acres	19 992	18 056	-	-
Part owners ..... farms	106	85	-	-
acres	318 903	261 025	-	-
Harvested cropland .. farms	91	82	-	-
acres	82 837	67 499	-	-
Tenants ..... farms	106	75	-	-
acres	99 345	95 774	-	-
Harvested cropland .. farms	93	65	-	-
acres	55 455	45 669	-	-
Percent of tenancy	34.4	34.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	16	-	(NA)
25 to 34 years	46	35	-	(NA)
35 to 44 years	75	52	-	(NA)
45 to 54 years	79	54	-	(NA)
55 to 64 years	65	47	-	(NA)
65 years and over	32	15	-	(NA)
Average age	46.8	45.8	0.0	(NA)
Farm operators by place of residence.				
On farm operated	107	107	-	(NA)
Not on farm operated	170	(NA)	-	(NA)
Farm operators reporting days of work off farm	127	50	-	(NA)
1 to 49 days	28	16	-	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	28	34	-	(NA)
200 days and over	66		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	129	104
Class 2– " $20,000 to $39,999	63	45
Class 3– " $10,000 to $19,999	35	27
Class 4– " $5,000 to $9,999	16	7
Class 5– " $2,500 to $4,999	25	8
Class 6 (see text)	4	7
Part time (see text)	29	14
Part retirement (see text)	7	7
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	40 240 315	12 228 500
Average per farm ..... dollars	130 650	55 837
Crops including nursery products and hay ..... farms	245	(NA)
dollars	10 268 176	7 472 201
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	187	(NA)
dollars	29 972 139	4 756 001

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	14	9
$250 to $499	3	5
$500 to $999	7	5
$1,000 to $1,499	6	4
$1,500 to $1,999	6	3
$2,000 to $2,499	10	2
$2,500 and over	262	191

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	55	(NA)
	dollars	251 828	(NA)
Recreational services	farms	1	-
	dollars	304	-
Government farm programs	farms	195	(NA)
	dollars	2 701 747	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	308	219
	dollars	36 934 009	(NA)
Number of farms with expenditures of—			
$1 to $499		3	(NA)
$500 to $999		5	(NA)
$1,000 to $1,999		20	(NA)
$2,000 to $2,999		15	(NA)
$3,000 to $4,999		24	(NA)
$5,000 to $9,999		34	(NA)
$10,000 and over		207	(NA)
Items reported both years	dollars	31 652 534	7 104 550
Livestock and poultry	farms	162	91
	dollars	21 411 601	2 933 750
Feed for livestock and poultry	farms	158	141
	dollars	5 080 196	859 515
Commercially mixed formula feeds	farms	97	124
	tons	6 898	6 533
	dollars	511 782	501 415

		1969	1964
Seeds, bulbs, plants, and trees	farms	236	121
	dollars	411 850	140 575
Commercial fertilizer	farms	198	146
	dollars	1 148 198	918 465
Lime	farms	1	-
	dollars	1 328	(NA)
Other agricultural chemicals (see text)	farms	198	(NA)
	dollars	360 002	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	297	210
	dollars	982 865	988 955
Hired farm labor	farms	206	159
	dollars	1 477 556	755 685
Contract labor, machine hire, and customwork	farms	222	130
	dollars	1 140 268	507 605
All other production expenses	farms	301	(NA)
	dollars	4 920 145	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	287	9 340 413
By value groups		
$1 to $999	7	4 900
$1,000 to $4,999	38	103 000
$5,000 to $9,999	35	245 468
$10,000 to $19,999	56	772 390
$20,000 and over	151	8 214 655

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	213	284	180	223	55	61	199	276
Motortrucks including pickups	272	771	209	420	166	351	200	629
Tractors other than garden tractors and motor tillers	243	677	164	347	147	330	184	594
Riding garden tractors 7 hp and over	29	32	24	26	6	6	(NA)	(NA)
Grain and bean combines, self propelled	117	169	78	100	50	69	83	129
Cornpickers, corn heads, and picker shellers	33	38	28	31	5	7	-	-
Pickup balers	15	17	12	14	3	3	13	15

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	188	(X)	186	(X)	128	(NA)	(NA)	(NA)
Cattle and calves	181	78 750	180	122 710	123	38 847	131	34 684
Farms with—								
1 to 4	7	16	11	23	9	(NA)	(NA)	(NA)
5 to 9	3	24	13	84		(NA)	(NA)	(NA)
10 to 19	9	134	11	152	8	(NA)	(NA)	(NA)
20 and over	162	78 576	145	122 451	106	(NA)	(NA)	(NA)
Cows and heifers that had calved	77	7 666	(X)	(X)	85	9 283	(NA)	(NA)
Milk cows	10	124	(X)	(X)	17	34	(NA)	(NA)
Farms with—								
1 or 2	5	7	(X)	(X)	13	(NA)	(NA)	(NA)
3 or 4	1	(D)	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	31	1 112	31	1 456	23	741	17	1 644
Farms with—								
1 to 4	5	16	4	8	12	(NA)	5	(NA)
5 to 9	2	10	3	20		(NA)		(NA)
10 to 24	7	113	7	116	4	(NA)	12	(NA)
25 and over	17	973	17	1 312	7	(NA)		(NA)
Feeder pigs	(X)	(X)	7	237	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	146	(X)	(X)	15	218	(X)	(X)
December 1 of preceding year and May 31	15	66	(X)	(X)	10	107	(X)	(X)
June 1 and November 30	12	80	(X)	(X)	10	111	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	134	4	34	8	2 732	8	2 786
Horses and ponies	83	535	15	144	(NA)	(NA)	14	47
Chickens 3 months old or older	16	1 964	2	300	35	8 332	(NA)	4 025
Farms with–								
1 to 99	12	539	-	-	28	(NA)	(NA)	(NA)
100 to 399	2	225	2	300	5	(NA)	(NA)	(NA)
400 to 1,599	2	1 200	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	16	1 955	2	300	31	8 085	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	6	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . farms.	101	8
For grain farms.	92	-
acres.	23 263	-
bushels.	2 165 754	-
Cut for silage, green or dry fodder, or hogged or grazed farms.	27	(NA)
acres.	3 528	461
Sorghums for all purposes except sirup farms.	201	162
For grain or seed farms.	193	158
acres.	56 547	45 563
bushels.	5 003 392	3 579 375
Cut for silage, dry forage or hay, or hogged or grazed farms.	17	(NA)
acres.	1 778	3 661
Wheat for grain farms.	221	170
acres.	68 708	79 455
bushels.	2 159 412	2 269 250
Other small grains for grain farms.	3	(NA)
acres.	650	503
Soybeans for beans farms.	6	5
acres.	401	378
bushels.	16 488	10 437
Hay, excluding sorghum hay farms.	37	(NA)
acres.	3 393	1 617
tons.	6 715	3 000
Cotton farms.	3	6
acres.	232	426
bales.	170	357
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale farms.	-	1
acres.	-	(Z)
Berries for sale farms.	-	-
acres.	-	-
Land in orchards (see text) farms.	-	1
acres.	-	1
Other crops farms.	14	(NA)
acres.	1 900	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	3 500

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	268	191
Land in farms acres.	500 540	464 615
Average size of farm acres.	1 867.6	2 432.5
Value of land and buildings dollars.	99 462 360	(NA)
Average per farm dollars.	371 128	(NA)
Average per acre dollars.	198.71	(NA)
Land in Farms According to Use		
Total cropland farms.	240	(NA)
acres.	252 671	226 191
Harvested cropland farms.	230	178
acres.	157 136	129 838
Number of farms by acres harvested:		
1 to 49 acres	3	(NA)
50 to 99 acres	10	(NA)
100 to 199 acres	23	(NA)
200 to 499 acres	78	(NA)
500 to 999 acres	65	(NA)
1,000 acres and over	51	(NA)
1,000 to 1,999 acres	39	(NA)
2,000 acres and over	12	(NA)
Cropland used only for pasture or grazing farms.	76	57
acres.	18 225	23 504
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	23	40
acres.	4 493	11 688
Cropland on which all crops failed farms.	10	52
acres.	1 277	20 768
Cropland in cultivated summer fallow farms.	163	125
acres.	59 098	33 526
Cropland idle farms.	61	30
acres.	12 442	6 867
Total woodland farms.	2	1
acres.	253	100
Woodland pastured farms.	1	1
acres.	173	100
Woodland not pastured farms.	1	-
acres.	80	-
Pastureland and rangeland (other than cropland and woodland pasture) farms.	128	112
acres.	242 066	234 185
Improved pastureland and rangeland farms.	20	18
acres.	3 622	3 397
Pastureland and rangeland not improved farms.	119	(NA)
acres.	238 444	230 788
All other land (see text) farms.	126	130
acres.	5 550	4 137
Irrigated land farms.	195	154
acres.	145 826	105 897
Total pastureland (all types) farms.	163	(NA)
acres.	260 464	257 789
Conservation Practices		
Grain or row crops farmed on the contour farms.	4	(NA)
acres.	943	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	1	(NA)
acres.	340	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	268	191	500 540	230	362 289	157 136	195	317 942	145 826
Farms with–									
1 to 9 acres	8	3	12	-	-	-	-	-	-
10 to 49 acres	1	1	15	1	15	14	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	7	-	539	3	234	188	1	80	64
100 to 139 acres	7	1	875	7	875	657	2	260	260
140 to 179 acres	5	-	816	4	664	531	4	664	580
180 to 219 acres	2	-	400	2	400	330	2	400	330
220 to 259 acres	3	1	724	3	724	568	2	495	339
260 to 499 acres	30	24	11 088	26	9 662	6 263	20	7 594	5 592
500 to 999 acres	89	51	65 074	81	59 729	36 629	68	50 041	34 527
1,000 to 1,999 acres	57	48	83 835	53	76 889	42 493	49	70 831	39 987
2,000 acres and over	59	62	337 162	50	213 097	69 463	47	187 577	64 147

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	198
Proportion of all class 1-5 farms ... percent	73.8
Land in farms ... acres	319 824
Cropland ... acres	219 671
Class 1-5 farms irrigated in 1969 ... number	195
Proportion of all class 1-5 farms ... percent	72.7
Land in farms ... acres	317 942
Average per farm ... acres	1 630.4
Cropland ... acres	218 130
Harvested cropland ... acres	146 761
Irrigated land ... acres	145 826
Average per farm ... acres	747.8
Irrigated land–Continued	
Cropland ... farms	193
... acres	145 597
Harvested ... farms	193
... acres	133 258
Used only for pasture ... farms	27
... acres	3 070
Pasture, other than cropland pasture ... farms	7
... acres	229
Water used ... acre-feet	216 296
Class 1-5 farms with artificial drainage ... number	6
Proportion of class 1-5 farms ... percent	2.2
Land in farms ... acres	16 577
Average per farm ... acres	2 762.8
Drained land ... acres	4 483
Average per farm ... acres	747.1
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	4
Land in farms ... acres	4 671

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	268	-	191
... acres	500 540	-	464 615
Harvested cropland ... farms	230	-	178
... acres	157 136	-	129 838
Full owners ... farms	78	-	40
... acres	89 735	-	(NA)
Harvested cropland ... farms	55	-	(NA)
... acres	19 441	-	(NA)
Part owners ... farms	100	-	83
... acres	316 730	-	(NA)
Harvested cropland ... farms	90	-	(NA)
... acres	82 711	-	(NA)
Tenants ... farms	90	-	67
... acres	94 075	-	(NA)
Harvested cropland ... farms	85	-	(NA)
... acres	54 984	-	(NA)
Percent of tenancy	33.5	0.0	35.0
Farms by type of organization			
Individual or family ... farms	220	-	(NA)
... acres	291 749	-	(NA)
Partnership ... farms	37	-	(NA)
... acres	96 449	-	(NA)
Corporation, including family owned ... farms	9	-	(NA)
... acres	(D)	-	(NA)
10 or fewer shareholders ... farms	6	-	(NA)
... acres	20 087	-	(NA)
More than 10 shareholders ... farms	3	-	(NA)
... acres	(D)	-	(NA)
Other ... farms	2	-	(NA)
... acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	14
25 to 34 years	41	-	33
35 to 44 years	67	-	46
45 to 54 years	70	-	48
55 to 64 years	58	-	42
65 years and over	25	-	8
Average age	46.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	98	-	98
Not on farm operated	146	-	78
Farm operators reporting days of work off farm	94	-	33
1 to 49 days	28	-	9
50 to 99 days	5	-	6
100 to 199 days	20	-	4
200 days and over	41	-	14

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1–Sales of $40,000 and over	129	104
Class 2– " $20,000 to $39,999	63	45
Class 3– " $10,000 to $19,999	35	27
Class 4– " $5,000 to $9,999	16	7
Class 5– " $2,500 to $4,999	25	8
Market value of all agricultural products sold (see text) ... farms	268	191
... dollars	40 205 343	12 207 570
Average per farm ... dollars	150 019	63 913
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	19	8
$5,000 to $7,499	10	7
$7,500 to $9,999	6	-
$10,000 to $14,999	18	13
$15,000 to $19,999	17	14
$20,000 to $29,999	32	33
$30,000 to $39,999	31	12
$40,000 to $59,999	43	39
$60,000 and over	86	65
$60,000 to $79,999	19	(NA)
$80,000 and over	67	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	230	10 250 710
Grains	228	9 395 954
Tobacco	-	-
Cotton and cottonseed	3	17 598
Field seeds, hay, forage, and silage	43	485 178
Other field crops	12	351 980
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	171	29 954 633
Poultry and poultry products	4	7 808
Dairy products	2	(D)
Dairy cattle and calves	3	(D)
Other cattle and calves	162	29 796 708
Hogs, sheep, and goats	26	63 047
Other livestock and livestock products	15	38 150
Farms with farm-related income from—		
Customwork and other agricultural services	54	243 828
Recreational services	1	304
Government farm programs	183	2 653 267

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	268	181
..... dollars	36 840 127	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	29	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	61	(NA)
$40,000 and over	105	(NA)
Items reported both years ..... dollars	31 589 726	7 080 869
Livestock and poultry ..... farms	143	(NA)
..... dollars	21 385 021	2 933 630
Feed for livestock and poultry ..... farms	141	120
..... dollars	5 070 801	846 511
Commercially mixed formula feeds ..... farms	91	104
..... tons	6 855	(NA)
..... dollars	509 381	496 918
Feed ingredients ..... farms	37	(NA)
..... tons	3 500	(NA)
..... dollars	171 985	(NA)
Whole grains ..... farms	48	45
..... tons	105 127	(NA)
..... dollars	4 102 532	197 877
Hay, green chop, and silage ..... farms	44	67
..... tons	35 287	(NA)
..... dollars	286 903	151 716
Seeds, bulbs, plants, and trees ..... farms	221	113
..... dollars	410 076	139 269
Commercial fertilizer ..... farms	196	146
..... dollars	1 148 143	918 465
Lime ..... farms	1	-
..... dollars	1 328	(NA)
Other agricultural chemicals (see text) ..... farms	191	(NA)
..... dollars	359 597	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	261	181
..... dollars	974 572	980 137
Gasoline ..... farms	249	171
..... dollars	354 261	250 338
Diesel oil ..... farms	174	69
..... dollars	274 257	87 834
LP gas, butane, and propane ..... farms	137	107
..... dollars	152 026	160 880
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	261	181
..... dollars	194 028	461 085
Hired farm labor ..... farms	190	158
..... dollars	1 468 796	755 281
Workers by number of days worked:		
150 days or more ..... farms	119	94
..... workers	280	235
Less than 150 days ..... farms	159	(NA)
..... workers	753	(NA)
Contract labor ..... farms	38	(NA)
..... dollars	113 174	(NA)
Machine hire and customwork ..... farms	199	125
..... dollars	1 019 143	507 576
All other production expenses ..... farms	268	(NA)
..... dollars	4 889 476	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	252	8 990 813
By value groups:		
$1 to $4,999	24	67 800
$5,000 to $9,999	29	207 968
$10,000 to $19,999	55	762 390
$20,000 to $29,999	24	569 450
$30,000 to $49,999	60	2 177 809
$50,000 and over	60	5 205 396

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	191	260	167	210	46	50	167	234
2 or 3	54	113	33	70	4	8	(NA)	(NA)
4 and over	3	13	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	242	724	192	398	147	326	169	577
2 and over	181	663	101	307	90	269	(NA)	(NA)
Tractors other than garden tractors and motor tillers	227	652	160	341	134	311	154	561
2 or 3	127	301	73	162	83	197	(NA)	(NA)
4 and over	64	315	23	115	18	81	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	224	618	155	333	131	285	153	536
Crawler tractors	24	34	7	8	19	26	18	25
Riding garden tractors 7 hp and over	29	32	24	26	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	112	164	74	96	49	68	82	128
Cornpickers, corn heads, and picker-shellers	32	37	27	30	5	7	(NA)	(NA)
Corn heads for combines	30	33	27	30	3	3	(NA)	(NA)
Othar cornpickers and picker-shellers	2	4	-	-	2	4	(NA)	(NA)
Pickup balers	15	17	12	14	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	11	13	10	11	2	2	(NA)	(NA)
Field forage harvesters, shear bar	6	6	4	4	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	13	(X)	2	(X)
Chickens 3 months old or older	13	1 704	2	300
Farms with--				
1 to 1,599	13	1 704	2	300
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	13	1 695	2	300
Pullets not yet of laying age	1	8	-	-
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	3	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	33	8 317	(NA)	4 025
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	175	(X)	171	(X)	(X)	(X)
Any cattle, hogs, or sheep	169	(X)	170	(X)	(X)	(X)
Cattle and calves	162	78 370	164	122 567	13	90 321
Farms with--						
1 to 19	7	63	20	136	-	-
20 to 49	18	686	18	610	-	-
50 to 99	25	1 813	36	2 629	1	50
100 to 199	41	6 024	36	4 982	3	361
200 and over	71	69 784	54	114 210	9	89 910
200 to 499	48	13 903	32	9 783	4	1 351
500 and over	23	55 881	22	104 427	5	88 559
Cattle	(X)	(X)	104	106 424	12	90 271
Farms with--						
1 to 9	(X)	(X)	18	88	-	-
10 to 19	(X)	(X)	12	174	-	-
20 to 49	(X)	(X)	12	349	-	-
50 to 99	(X)	(X)	16	1 262	-	-
100 and over	(X)	(X)	46	104 551	12	90 271
100 to 199	(X)	(X)	16	2 307	3	361
200 to 499	(X)	(X)	13	4 149	4	1 351
500 and over	(X)	(X)	17	98 095	5	88 559
Calves	(X)	(X)	104	16 143	1	50
Farms with--						
1 to 9	(X)	(X)	8	57	-	-
10 to 19	(X)	(X)	4	66	-	-
20 to 49	(X)	(X)	19	674	-	-
50 to 99	(X)	(X)	29	1 985	1	50
100 and over	(X)	(X)	44	13 361	-	-
100 to 199	(X)	(X)	20	2 575	-	-
200 and over	(X)	(X)	24	10 786	-	-
Heifers and heifer calves	89	23 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves	140	47 685	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	120	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	116	38 663	123	34 587	(NA)	12 536
Cattle	(NA)	(NA)	73	21 232	12	11 250
Calves	(NA)	(NA)	88	13 355	10	1 286

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	68	7 571	162	78 251	7	119	64	7 452
Farms with--								
1 to 19	11	84	9	64	5	(D)	9	79
20 to 49	16	511	18	684	-	-	16	511
50 to 99	22	1 502	23	1 711	2	(D)	20	1 388
100 and over	19	5 474	112	75 792	-	-	19	5 474
1964								
Total on place	81	9 251	(NA)	38 629	17	34	(NA)	9 217

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	26	1 008	26	1 393	21	695	15	1 588
Farms with–								
1 to 24	11	87	11	133	(NA)	(NA)	(NA)	(NA)
25 to 49	9	338	6	198	(NA)	(NA)	(NA)	(NA)
50 to 99	4	(D)	6	441	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	621	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	121	(X)	(X)	10	202	(X)	(X)
Other hogs and pigs	25	887	(X)	(X)	21	493	(X)	(X)
Feeder pigs sold	(X)	(X)	6	229	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	15	144	(X)	(X)	13	211	(X)	(X)
December 1 of preceding year and May 31	14	65	(X)	(X)	9	106	(X)	(X)
June 1 and November 30	11	79	(X)	(X)	8	105	(X)	(X)
Sheep and lambs	4	134	4	34	7	2 721	7	2 775
Any goats	2	44	-	-	1	1	-	-
All other livestock	71	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	221	Nematodes in crops — farms	-
	dollars	1 509 068	acres on which used	-
Commercial fertilizer	farms	196	dollars	-
	acres on which used	134 616	Diseases in crops and orchards — farms	8
	tons	15 121	acres on which used	2 682
	dollars	1 148 143	dollars	15 934
Lime — farms		1	Weeds or grass in crops — farms	141
	acres on which used	550	acres on which used	55 589
	tons	550	dollars	161 435
	dollars	1 328	Weeds or brush in pasture — farms	2
Sprays, dusts, fumigants, etc. to control–			acres on which used	440
Insects on hay crops — farms		2	dollars	492
	acres on which used	85	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	9
	dollars	72	acres on which used	1 587
Insects on other crops — farms		125	dollars	4 050
	acres on which used	55 639	Insect control on livestock and poultry — farms	39
	dollars	156 767	dollars	19 692

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	76	18 225	27	3 070	10	1 084	4	116	6	86
Improved pasture	20	3 622	7	229	2	670	2	410	-	-
Field corn for all purposes	101	26 791	95	26 204	86	24 097	28	599	79	2 303
Sorghums for all purposes	198	58 145	177	54 780	176	54 908	50	1 099	166	5 630
All small grains	208	68 396	176	49 100	172	50 427	38	754	154	3 633
Field crops other than corn, sorghums, small grains, silage, and field seeds	19	2 458	19	2 458	16	2 130	9	142	13	128
Hay or grass silage	36	3 383	22	1 461	17	1 240	5	86	12	125
Field seeds	2	75	2	75	1	60	1	5	1	7
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	92	23 263	2 165 754	86	22 876	-	-	-
For silage (tons, green weight)	27	3 528	61 447	26	3 328	6	416	6 620
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	45	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	190	56 367	4 997 275	177	54 640	155	45 372	3 578 161
For silage (tons, green weight)	1	100	2 000	1	100	7	589	9 557
Cut for dry forage or hay (tons, dry weight)	9	677	1 152	2	40	(NA)	(NA)	(NA)
Hogged or grazed	8	1 001	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	846	3 550	8	846	4	97	348
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	100	200	1	100	-	-	-
Small grain hay (tons, dry)	5	420	601	3	260	3	150	95
Other hay (tons, dry)	24	2 017	2 344	12	255	(NA)	1 069	1 865
Grass silage (tons, green)	-	-	-	-	-	2	331	2 218
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	208	67 746	2 146 337	176	48 650	172	49 977	750	3 580	161	78 321	2 263 327
Winter wheat (bushels)	208	67 746	2 146 337	176	48 650	172	49 977	750	3 580	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	182	5 725
Barley for grain (bushels)	1	200	4 255	-	-	-	-	-	-	5	261	6 078
Rye for grain (bushels)	1	400	9 309	1	400	1	400	-	50	-	-	-
Soybeans for beans (bushels)	6	401	16 488	6	401	2	73	7	(Z)	5	378	10 437
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	232	170	3	232	3	232	48	(Z)	6	426	357

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	(Z)
Selected vegetables:						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	40	1	6	1	34	1	1 200
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 500	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	750
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	396	533
Land in farms ..... acres..	118 655	134 495
Average size of farm ..... acres..	299.6	252.3
Approximate land area ..... acres..	166 208	166 405
Proportion in farms ..... percent..	71.4	80.8
Value of land and buildings ..... dollars..	19 120 245	(NA)
Average per farm ..... dollars..	48 283	28 937
Average per acre ..... dollars..	161.14	119.12
Land in Farms According to Use		
Total cropland ..... farms..	353	324
acres..	29 805	14 339
Harvested cropland ..... farms..	220	281
acres..	6 885	8 513
Number of farms by acres harvested:		
1 to 9 acres	68	103
10 to 19 acres	54	79
20 to 29 acres	39	38
30 to 49 acres	27	25
Number of farms by acres harvested:		
50 to 99 acres	21	18
100 to 199 acres	6	11
200 to 499 acres	4	5
500 to 999 acres	1	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	251	60
acres..	19 795	3 265
All other cropland (see text) .... farms..	56	(NA)
acres..	3 125	2 561
Woodland including woodland pasture ..... farms..	228	352
acres..	45 422	45 102
All other land (see text) ..... farms..	266	(NA)
acres..	43 428	75 052
Irrigated land ..... farms..	4	3
acres..	362	122

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	396	118 655	220	98 250	6 885	4	3 077	362	533	134 495	281	8 513
Farms with–												
1 to 9 acres	6	22	-	-	-	-	-	-	22	110	8	24
10 to 49 acres	60	1 803	12	353	56	-	-	-	132	3 830	54	347
50 to 69 acres	40	2 281	17	1 007	138	-	-	-	59	3 360	22	192
70 to 99 acres	69	5 627	37	3 115	748	-	-	-	67	5 450	31	328
100 to 139 acres	73	8 320	46	5 214	719	-	-	-	83	9 459	49	779
140 to 179 acres	26	4 144	19	3 022	413	-	-	-	42	6 622	25	440
180 to 219 acres	21	4 212	14	2 802	240	-	-	-	30	5 966	16	423
220 to 259 acres	33	7 783	22	5 149	555	1	255	12	19	4 543	14	391
260 to 499 acres	45	15 775	34	11 805	1 166	1	(D)	80	41	14 391	28	1 052
500 to 999 acres	13	8 990	9	6 085	809	-	-	-	25	17 337	21	1 570
1,000 to 1,999 acres	7	8 451	7	8 451	1 199	2	(D)	270	8	9 764	8	1 248
2,000 acres and over	3	51 247	3	51 247	842	-	-	-	5	53 662	5	1 719

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	396	533	36	93
acres..	118 655	134 495	4 046	5 893
Harvested cropland ..... farms..	220	281	17	58
acres..	6 885	8 513	221	384
Full owners ..... farms..	279	338	28	52
acres..	42 393	47 441	3 149	2 596
Harvested cropland .. farms..	137	170	11	32
acres..	2 934	3 355	136	175
Part owners ..... farms..	82	136	6	28
acres..	70 028	32 828	817	2 069
Harvested cropland .. farms..	67	84	6	18
acres..	3 688	3 565	85	164
Tenants ..... farms..	35	58	2	13
acres..	6 234	9 997	80	1 228
Harvested cropland .. farms..	16	26	-	8
acres..	263	843	-	45
Percent of tenancy	8.8	10.9	5.5	14.0
Farm operators by age groups:				
Under 25 years	1	6	-	(NA)
25 to 34 years	22	40	3	(NA)
35 to 44 years	71	93	6	(NA)
45 to 54 years	73	151	3	(NA)
55 to 64 years	140	115	12	(NA)
65 years and over	89	128	12	(NA)
Average age	55.1	53.6	57.0	(NA)
Farm operators by place of residence:				
On farm operated	222	428	21	(NA)
Not on farm operated	123	(NA)	13	(NA)
Farm operators reporting days of work off farm	285	377	24	(NA)
1 to 49 days	30	46	1	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	40	331	4	(NA)
200 days and over	204		19	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	5
Class 2– " $20,000 to $39,999	5	3
Class 3– " $10,000 to $19,999	11	8
Class 4– " $5,000 to $9,999	33	17
Class 5– " $2,500 to $4,999	84	25
Class 6 (see text)	44	69
Part time (see text)	153	295
Part retirement (see text)	56	111
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	2 423 888	1 060 050
Average per farm ..... dollars..	6 120	1 989
Crops including nursery products and hay ..... farms..	85	(NA)
dollars..	517 128	274 950
Forest products ..... farms..	18	24
dollars..	83 544	65 917
Livestock, poultry, and their products ..... farms..	340	(NA)
dollars..	1 823 216	719 197

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	55	180
$250 to $499	35	112
$500 to $999	40	98
$1,000 to $1,499	43	35
$1,500 to $1,999	55	23
$2,000 to $2,499	28	27
$2,500 and over	140	58

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	17	(NA)
dollars	29 208	(NA)
Recreational services—farms	4	-
dollars	1 518	-
Government farm programs—farms	106	(NA)
dollars	34 157	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	396	533
dollars	2 412 625	(NA)
Number of farms with expenditures of—		
$1 to $499	54	(NA)
$500 to $999	87	(NA)
$1,000 to $1,999	89	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	31	(NA)
$10,000 and over	26	(NA)
Items reported both years—dollars	1 589 636	1 116 280
Livestock and poultry—farms	158	149
dollars	197 689	189 525
Feed for livestock and poultry—farms	354	486
dollars	636 608	431 315
Commercially mixed formula feeds—farms	225	383
tons	6 761	5 024
dollars	527 959	351 825

	1969	1964
Seeds, bulbs, plants, and trees—farms	94	198
dollars	46 276	41 237
Commercial fertilizer—farms	283	270
dollars	185 900	107 535
Lime—farms	77	81
dollars	27 015	(NA)
Other agricultural chemicals (see text)—farms	138	(NA)
dollars	32 314	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	365	374
dollars	106 402	85 052
Hired farm labor—farms	178	153
dollars	310 500	187 595
Contract labor, machine hire, and customwork—farms	178	197
dollars	106 261	74 021
All other production expenses—farms	283	(NA)
dollars	763 660	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	359	1 776 375
By value groups		
$1 to $999	36	17 500
$1,000 to $4,999	230	533 200
$5,000 to $9,999	57	339 270
$10,000 to $19,999	26	281 562
$20,000 and over	10	604 843

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	224	255	133	139	98	116	365	431
Motortrucks including pickups	271	329	172	207	114	122	373	404
Tractors other than garden tractors and motor tillers	287	397	104	153	205	244	224	314
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	-	-
Cornpickers, corn heads, and picker-shellers	4	6	3	3	3	3	2	2
Pickup balers	38	41	31	32	8	9	29	30

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	348	(X)	338	(X)	511	(NA)	(NA)	(NA)
Cattle and calves	343	21 423	333	10 673	507	19 480	447	7 232
Farms with—								
1 to 4	12	36	43	136	153	(NA)	(NA)	(NA)
5 to 9	23	162	64	463		(NA)	(NA)	(NA)
10 to 19	74	1 073	85	1 190	127	(NA)	(NA)	(NA)
20 and over	234	20 152	141	8 884	227	(NA)	(NA)	(NA)
Cows and heifers that had calved	290	12 879	(X)	(X)	499	11 699	(NA)	(NA)
Milk cows	27	169	(X)	(X)	74	136	(NA)	(NA)
Farms with—								
1 or 2	22	27	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	3	133	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	29	495	28	716	53	291	22	308
Farms with—								
1 to 4	16	40	17	36	44	(NA)	14	(NA)
5 to 9	3	23	-	-		(NA)		(NA)
10 to 24	7	103	5	96	6	(NA)	8	(NA)
25 and over	3	329	6	584	3	(NA)		(NA)
Feeder pigs	(X)	(X)	8	280	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	97	(X)	(X)	27	57	(X)	(X)
December 1 of preceding year and May 31	14	53	(X)	(X)	15	27	(X)	(X)
June 1 and November 30	9	44	(X)	(X)	18	30	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	–	–	–	–	3	128	3	136
Horses and ponies	98	340	10	29	(NA)	(NA)	14	24
Chickens 3 months old or older	55	26 666	3	6 377	125	19 181	(NA)	6 563
Farms with–								
1 to 99	53	(D)	1	(D)	117	(NA)	(NA)	(NA)
100 to 399	1	(D)	1	(D)	4	(NA)	(NA)	(NA)
400 to 1,599	–	–	–	–	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	52	26 473	3	6 377	116	18 442	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	103 000	4	356 326	(NA)	(NA)	1	(D)
Other livestock and poultry	43	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	22	104
For grain (farms)	20	95
(acres)	195	698
(bushels)	6 379	20 127
Cut for silage, green or dry fodder, or hogged or grazed (farms)	2	(NA)
(acres)	4	42
Sorghums for all purposes except sirup (farms)	9	46
For grain or seed (farms)	2	10
(acres)	155	364
(bushels)	4 151	8 386
Cut for silage, dry forage or hay, or hogged or grazed (farms)	7	(NA)
(acres)	132	429
Wheat for grain (farms)	–	1
(acres)	–	1
(bushels)	–	9
Other small grains for grain (farms)	2	(NA)
(acres)	30	21
Soybeans for beans (farms)	–	–
(acres)	–	–
(bushels)	–	–
Hay, excluding sorghum hay (farms)	192	(NA)
(acres)	5 553	5 787
(tons)	9 599	8 207
Cotton (farms)	1	6
(acres)	5	31
(bales)	1	11
Peanuts for nuts (farms)	8	15
(acres)	682	770
(pounds)	951 942	854 865
Tobacco (farms)	–	–
(acres)	–	–
(pounds)	–	–
Irish potatoes and sweetpotatoes (farms)	8	(NA)
(acres)	194	190
Vegetables, sweet corn, or melons for sale (farms)	7	30
(acres)	70	113
Berries for sale (farms)	–	3
(acres)	–	2
Land in orchards (see text) (farms)	9	4
(acres)	13	12
Other crops (farms)	10	(NA)
(acres)	102	(NA)
Greenhouse products under glass or other protection (farms)	–	(NA)
(sq. ft.)	–	5 954

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	143	58
Land in farms (acres)	87 774	74 163
Average size of farm (acres)	613.8	1 278.6
Value of land and buildings (dollars)	13 469 906	(NA)
Average per farm (dollars)	94 195	(NA)
Average per acre (dollars)	153.46	(NA)
Land in Farms According to Use		
Total cropland (farms)	127	(NA)
(acres)	17 580	7 768
Harvested cropland (farms)	104	51
(acres)	5 450	5 245
Number of farms by acres harvested:		
1 to 49 acres	75	(NA)
50 to 99 acres	18	(NA)
100 to 199 acres	6	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	–	(NA)
1,000 to 1,999 acres	–	(NA)
2,000 acres and over	–	(NA)
Cropland used only for pasture or grazing (farms)	76	5
(acres)	10 269	1 205
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	16	8
(acres)	536	871
Cropland on which all crops failed (farms)	2	–
(acres)	82	–
Cropland in cultivated summer fallow (farms)	7	3
(acres)	278	44
Cropland idle (farms)	17	11
(acres)	965	403
Total woodland (farms)	91	44
(acres)	35 364	23 878
Woodland pastured (farms)	72	40
(acres)	32 504	20 755
Woodland not pastured (farms)	32	16
(acres)	2 860	3 123
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	76	56
(acres)	34 000	42 072
Improved pastureland and rangeland (farms)	57	43
(acres)	29 270	27 452
Pastureland and rangeland not improved (farms)	36	(NA)
(acres)	4 730	14 620
All other land (see text) (farms)	80	50
(acres)	830	442
Irrigated land (farms)	4	2
(acres)	362	106
Total pastureland (all types) (farms)	131	(NA)
(acres)	76 773	64 032
Conservation Practices		
Grain or row crops farmed on the contour (farms)	2	(NA)
(acres)	57	(NA)
Stripcropping systems to control erosion (farms)	–	(NA)
(acres)	–	(NA)
Cropland and pastureland having terraces (farms)	17	(NA)
(acres)	1 709	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	143	58	87 774	104	79 512	5 450	4	3 077	362
Farms with—									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	4	1	124	2	40	6	-	-	-
50 to 69 acres	7	-	411	3	187	25	-	-	-
70 to 99 acres	19	1	1 622	13	1 133	470	-	-	-
100 to 139 acres	17	6	1 954	15	1 716	304	-	-	-
140 to 179 acres	15	3	2 390	10	1 602	273	-	-	-
180 to 219 acres	5	7	1 000	4	813	88	-	-	-
220 to 259 acres	26	5	6 121	18	4 223	495	1	255	12
260 to 499 acres	27	12	9 436	21	7 215	1 009	1	(D)	80
500 to 999 acres	12	13	8 216	9	6 085	809	-	-	-
1,000 to 1,999 acres	7	5	(D)	7	(D)	1 199	2	(D)	270
2,000 acres and over	2	4	(D)	2	(D)	772	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	2.7
Land in farms—acres	3 077
Cropland—acres	1 537
Class 1-5 farms irrigated in 1969—number	4
Proportion of all class 1-5 farms—percent	2.7
Land in farms—acres	3 077
Average per farm—acres	769.2
Cropland—acres	1 537
Harvested cropland—acres	748
Irrigated land—acres	362
Average per farm—acres	90.5

	1969
Irrigated land—Continued	
Cropland—farms	4
acres	362
Harvested—farms	4
acres	362
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	357
Class 1-5 farms with artificial drainage—number	-
Proportion of class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Drained land—acres	-
Average per farm—acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	143	5	58
acres	87 774	746	74 163
Harvested cropland—farms	104	5	51
acres	5 450	86	5 245
Full owners—farms	88	4	27
acres	21 720	496	(NA)
Harvested cropland—farms	62	4	(NA)
acres	1 955	36	(NA)
Part owners—farms	46	1	25
acres	63 557	250	(NA)
Harvested cropland—farms	39	1	(NA)
acres	3 360	50	(NA)
Tenants—farms	9	-	5
acres	2 497	-	(NA)
Harvested cropland—farms	3	-	(NA)
acres	135	-	(NA)
Percent of tenancy	6.2	0.0	8.6
Farms by type of organization			
Individual or family—farms	124	5	(NA)
acres	38 238	746	(NA)
Partnership—farms	16	-	(NA)
acres	48 857	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	413	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	413	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	266	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	11	-	1
35 to 44 years	17	2	8
45 to 54 years	32	1	17
55 to 64 years	49	-	14
65 years and over	33	2	17
Average age	54.7	53.8	(NA)
Farm operators by place of residence:			
On farm operated	84	5	44
Not on farm operated	49	-	14
Farm operators reporting days of work off farm	90	5	33
1 to 49 days	11	1	8
50 to 99 days	4	-	2
100 to 199 days	15	-	3
200 days and over	60	4	20

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	10	5
Class 2-- " $20,000 to $39,999	5	3
Class 3-- " $10,000 to $19,999	11	8
Class 4-- " $5,000 to $9,999	33	17
Class 5-- " $2,500 to $4,999	84	25
Market value of all agricultural products sold (see text)—farms	143	58
dollars	2 170 948	792 337
Average per farm—dollars	15 181	13 660

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	81	25
$5,000 to $7,499	21	11
$7,500 to $9,999	12	6
$10,000 to $14,999	5	5
$15,000 to $19,999	6	3
$20,000 to $29,999	4	3
$30,000 to $39,999	1	-
$40,000 to $59,999	4	3
$60,000 and over	6	2
$60,000 to $79,999	-	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	52	505 765
Grains	6	5 876
Tobacco	-	-
Cotton and cottonseed	1	80
Field seeds, hay, forage, and silage	37	54 329
Other field crops	12	281 300
Vegetables, sweet corn, and melons	4	(D)
Fruits, nuts, and berries	4	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	9	80 686
Livestock, poultry, and their products sold	137	1 584 497
Poultry and poultry products	8	402 399
Dairy products	4	69 874
Dairy cattle and calves	2	6 895
Other cattle and calves	132	1 076 113
Hogs, sheep, and goats	14	22 475
Other livestock and livestock products	9	6 741
Farms with farm-related income from—		
Customwork and other agricultural services	10	24 527
Recreational services	2	1 368
Government farm programs	59	28 946

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	143	65
dollars.	2 099 502	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	28	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	4	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars.	1 342 897	835 882
Livestock and poultry ..... farms.	66	(NA)
dollars.	157 678	140 965
Feed for livestock and poultry ..... farms.	134	58
dollars.	539 830	303 302
Commercially mixed formula feeds ..... farms.	114	58
tons.	6 251	(NA)
dollars.	492 160	281 702
Feed ingredients ..... farms.	34	(NA)
tons.	176	(NA)
dollars.	13 353	(NA)
Whole grains ..... farms.	22	4
tons.	176	(NA)
dollars.	9 758	8 000
Hay, green chop, and silage ..... farms.	31	14
tons.	905	(NA)
dollars.	24 559	13 600
Seeds, bulbs, plants, and trees ..... farms.	39	38
dollars.	43 418	36 466
Commercial fertilizer ..... farms.	113	60
dollars.	144 791	73 554
Lime ..... farms.	36	26
dollars.	21 290	(NA)
Other agricultural chemicals (see text) ..... farms.	71	(NA)
dollars.	30 350	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	140	61
dollars.	77 310	51 980
Gasoline ..... farms.	126	61
dollars.	45 582	37 382
Diesel oil ..... farms.	44	3
dollars.	14 619	4 700
LP gas, butane, and propane .... farms.	20	13
dollars.	8 942	3 675
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	140	61
dollars.	8 167	6 223
Hired farm labor ..... farms.	89	45
dollars.	293 441	175 270
Workers by number of days worked:		
150 days or more ..... farms.	17	25
workers.	62	108
Less than 150 days ..... farms.	83	(NA)
workers.	302	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	42 417	(NA)
Machine hire and customwork ..... farms.	75	41
dollars.	44 012	54 345
All other production expenses ..... farms.	143	(NA)
dollars.	704 965	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	138	1 174 825
By value groups:		
$1 to $4,999	73	184 800
$5,000 to $9,999	42	248 350
$10,000 to $19,999	14	159 112
$20,000 to $29,999	4	94 000
$30,000 to $49,999	1	35 120
$50,000 and over	4	453 443

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	81	91	63	66	22	25	46	67
2 or 3	10	20	3	6	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	119	172	94	126	38	46	52	82
2 and over	24	77	16	48	4	12	(NA)	(NA)
Tractors other than garden tractors and motor tillers	125	213	48	96	86	117	54	118
2 or 3	27	67	15	35	11	27	(NA)	(NA)
4 and over	8	56	5	33	4	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	125	203	48	87	86	116	54	108
Crawler tractors	4	10	3	9	1	1	1	10
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	-	-
Cornpickers, corn heads, and picker-shellers	4	6	3	3	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	6	3	3	3	3	(NA)	(NA)
Pickup balers	31	34	24	25	8	9	(NA)	(NA)
Windrowers, pull and self-propelled	19	20	14	15	5	5	(NA)	(NA)
Field forage harvesters, shear bar	4	5	4	5	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	17	(X)	7	(X)
Chickens 3 months old or older	13	25 671	3	6 377
Farms with–				
1 to 1,599	12	(D)	2	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	12	25 608	3	6 377
Pullets not yet of laying age	1	10	-	-
Other chickens	3	53	-	-
Broilers and other meat-type chickens less than 3 months old	4	103 000	4	356 326
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	4	2 808	2	1 200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	16 061	(NA)	6 288
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	133	(X)	135	(X)	(X)	(X)
Any cattle, hogs, or sheep	132	(X)	135	(X)	(X)	(X)
Cattle and calves	131	16 509	134	8 472	10	405
Farms with–						
1 to 19	8	100	19	192	2	9
20 to 49	44	1 544	86	2 650	6	149
50 to 99	55	3 892	23	1 576	1	(D)
100 to 199	14	1 722	3	482	1	(D)
200 and over	10	9 251	3	3 572	-	-
200 to 499	8	(D)	2	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	106	2 040	6	149
Farms with–						
1 to 9	(X)	(X)	74	330	2	7
10 to 19	(X)	(X)	16	215	2	20
20 to 49	(X)	(X)	9	255	1	(D)
50 to 99	(X)	(X)	4	210	-	-
100 and over	(X)	(X)	3	1 030	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	133	6 432	9	256
Farms with–						
1 to 9	(X)	(X)	13	69	1	2
10 to 19	(X)	(X)	27	412	-	-
20 to 49	(X)	(X)	74	2 140	6	(D)
50 to 99	(X)	(X)	16	1 025	2	(D)
100 and over	(X)	(X)	3	2 786	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	3	2 786	-	-
Heifers and heifer calves	116	3 542	(X)	(X)	(X)	(X)
Bulls and steers, including calves	120	2 509	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	55	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	54	9 930	54	3 831	(NA)	300
Cattle	(NA)	(NA)	41	866	1	25
Calves	(NA)	(NA)	53	2 965	11	275

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	122	10 458	131	16 366	6	143	119	10 315
Farms with–								
1 to 19	21	272	10	120	5	48	20	252
20 to 49	58	1 758	42	1 484	-	-	57	1 736
50 to 99	32	2 093	56	3 945	1	95	31	1 998
100 and over	11	6 335	23	10 817	-	-	11	6 329
1964								
Total on place	54	5 854	(NA)	9 912	9	18	(NA)	5 836

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	12	429	14	657	4	68	3	110
Farms with–								
1 to 24	9	100	8	73	(NA)	(NA)	(NA)	(NA)
25 to 48	1	25	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	1	99	3	186	(NA)	(NA)	(NA)	(NA)
100 and over	1	205	2	363	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	158	(NA)	(NA)	(NA)	(NA)
200 and over	1	205	1	205	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	65	(X)	(X)	3	14	(X)	(X)
Other hogs and pigs	12	364	(X)	(X)	4	54	(X)	(X)
Feeder pigs sold	(X)	(X)	3	260	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	88	(X)	(X)	3	20	(X)	(X)
December 1 of preceding year and May 31	8	47	(X)	(X)	3	12	(X)	(X)
June 1 and November 30	7	41	(X)	(X)	3	8	(X)	(X)
Sheep and lambs	-	-	-	-	2	116	2	127
Any goats	-	-	-	-	-	-	-	-
All other livestock	40	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	123
dollars	196 431
Commercial fertilizer – farms	106
acres on which used	10 557
tons	2 013
dollars	144 791
Lime – farms	36
acres on which used	4 151
tons	4 099
dollars	21 290
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
acres on which used	459
dollars	1 350
Insects on other crops – farms	5
acres on which used	275
dollars	1 544
Nematodes in crops – farms	2
acres on which used	150
dollars	1 750
Diseases in crops and orchards – farms	1
acres on which used	5
dollars	5
Weeds or grass in crops – farms	7
acres on which used	723
dollars	3 612
Weeds or brush in pasture – farms	14
acres on which used	5 947
dollars	16 271
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
acres on which used	-
dollars	-
Insect control on livestock and poultry – farms	58
dollars	5 709

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	76	10 269	-	-	48	3 199	48	609	-	-
Improved pasture	57	29 270	-	-	36	3 133	36	507	-	-
Field corn for all purposes	6	155	-	-	5	105	5	29	-	-
Sorghums for all purposes	4	223	-	-	4	223	4	38	1	12
All small grains	2	30	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	879	4	362	11	865	11	248	1	8
Hay or grass silage	93	4 237	1	100	56	2 879	56	521	1	8
Field seeds	2	65	-	-	2	65	2	12	-	-
Vegetables, sweet corn, or melons for sale	4	62	-	-	4	56	4	7	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	10	-	-	1	6	1	2	-	-
Nursery or greenhouse products	2	31	-	-	1	26	1	13	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	155	5 687	-	-	15	219	8 155
For silage (tons, green weight)	-	-	-	-	-	1	9	90
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	155	4 151	-	-	6	315	7 618
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	68	35	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	229	321	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	29	742	1 079	-	-	12	360	551
Small grain hay (tons, dry)	4	46	38	-	-	3	77	66
Other hay (tons, dry)	64	3 220	6 472	1	100	(NA)	3 623	5 610
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	25	833	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	2	6 695

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	2	30	300	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	21	215
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	8	682	951 942	2	270	7	673	109	8	14	758	845 220
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	1	49
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	5	1	-	-	-	-	-	-	4	22	7

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	62	-	-	8	50
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	4	18	-	-	8	37
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	2	4	400	2	200	2	200	2	10 000
1964	2	(NA)	268	1	8	2	260	2	33 120
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	4	400	2	200	2	200	2	10 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	1	448
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	454	-	500
Flower seeds, vegetable seeds, and vegetable plants	2	-	(D)	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	21 731	8	49 497
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	55 916	(NA)	(NA)
Pulpwood	4	1 824	(NA)	(NA)
Other forest products	1	1 215	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	358	310
Land in farms ..... acres. .	609 439	533 255
Average size of farm ..... acres. .	1 702.3	1 720.2
Approximate land area ..... acres. .	627 264	647 045
Proportion in farms ..... percent. .	97.2	82.4
Value of land and buildings ..... dollars. .	40 825 191	(NA)
Average per farm ..... dollars. .	114 036	114 785
Average per acre ..... dollars. .	66.98	65.44
Land in Farms According to Use		
Total cropland ..... farms. .	315	291
acres. .	124 259	104 144
Harvested cropland ..... farms. .	260	266
acres. .	53 918	51 131
Number of farms by acres harvested:		
1 to 9 acres	13	13
10 to 19 acres	9	10
20 to 29 acres	10	8
30 to 49 acres	9	21
Number of farms by acres harvested:		
50 to 99 acres	42	38
100 to 199 acres	69	69
200 to 499 acres	89	94
500 to 999 acres	17	13
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	208	179
acres. .	28 289	15 505
All other cropland (see text) . . farms. .	200	(NA)
acres .	42 052	37 508
Woodland including woodland pasture ..... farms. .	34	14
acres. .	4 122	2 903
All other land (see text) ..... farms. .	299	(NA)
acres. .	481 058	426 216
Irrigated land ..... farms.	60	62
acres	5 356	4 714

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	358	609 439	260	221 161	53 918	60	77 411	5 356	310	533 255	266	51 131
Farms with–												
1 to 9 acres	21	75	8	46	46	-	-	-	8	39	3	12
10 to 49 acres	14	267	8	154	89	-	-	-	16	362	12	186
50 to 69 acres	2	121	2	121	33	-	-	-	5	280	2	59
70 to 99 acres	8	643	6	487	197	2	165	85	9	768	6	237
100 to 139 acres	14	1 630	8	952	445	-	-	-	11	1 336	9	390
140 to 179 acres	22	3 537	16	2 545	1 381	1	171	10	15	2 406	12	966
180 to 219 acres	9	1 780	9	1 780	830	1	206	50	13	2 635	12	1 398
220 to 259 acres	12	2 794	7	1 603	636	2	481	105	15	3 575	11	1 061
260 to 499 acres	77	28 828	63	23 835	10 576	14	5 061	839	64	23 366	58	9 666
500 to 999 acres	79	56 347	70	49 931	19 771	20	14 486	1 668	66	46 362	64	17 063
1,000 to 1,999 acres	50	71 594	38	54 415	9 633	11	16 149	846	38	51 967	35	9 862
2,000 acres and over	50	441 823	25	85 292	10 281	9	40 692	1 753	50	400 165	42	10 231

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	358	310	2	2
acres. .	609 439	533 255	8	29
Harvested cropland ..... farms. .	260	266	2	1
acres. .	53 918	51 131	8	5
Full owners ..... farms. .	168	115	2	1
acres. .	302 807	109 655	8	23
Harvested cropland . . farms. .	98	86	2	1
acres. .	12 938	10 124	8	5
Part owners ..... farms. .	121	117	-	1
acres. .	260 225	183 715	-	6
Harvested cropland . . farms. .	105	112	-	-
acres. .	27 991	27 495	-	-
Tenants ..... farms. .	69	73	-	-
acres. .	46 407	52 965	-	-
Harvested cropland . . farms. .	57	65	-	-
acres. .	12 989	13 319	-	-
Percent of tenancy	19.2	23.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	5	7	-	(NA)
25 to 34 years	23	28	-	(NA)
35 to 44 years	47	69	-	(NA)
45 to 54 years	101	64	-	(NA)
55 to 64 years	94	84	-	(NA)
65 years and over	88	58	2	(NA)
Average age	54.7	51.6	86.0	(NA)
Farm operators by place of residence:				
On farm operated	169	185	-	(NA)
Not on farm operated	159	(NA)	2	(NA)
Farm operators reporting days of work off farm	154	129	2	(NA)
1 to 49 days	47	53	-	(NA)
50 to 99 days	12		-	(NA)
100 to 199 days	27	76	-	(NA)
200 days and over	68		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	16	6
Class 2– " $20,000 to $39,999	48	41
Class 3– " $10,000 to $19,999	66	79
Class 4– " $5,000 to $9,999	76	70
Class 5– " $2,500 to $4,999	88	40
Class 6 (see text)	15	12
Part time (see text)	21	34
Part retirement (see text)	27	28
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	4 808 166	3 417 650
Average per farm ..... dollars. .	13 430	11 025
Crops including nursery products and hay ..... farms. .	258	(NA)
dollars. .	1 632 388	1 895 069
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	280	(NA)
dollars. .	3 175 778	1 517 182

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	22	11
$250 to $499	7	15
$500 to $999	13	15
$1,000 to $1,499	21	12
$1,500 to $1,999	12	9
$2,000 to $2,499	11	12
$2,500 and over	272	236
Farms with farm-related income from–		
Customwork and other agricultural services ... farms	45	(NA)
... dollars	64 066	(NA)
Recreational services ... farms	14	21
... dollars	9 552	5 380
Government farm programs ... farms	240	(NA)
... dollars	1 096 715	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms	358	310
... dollars	3 987 178	(NA)
Number of farms with expenditures of–		
$1 to $499	20	(NA)
$500 to $999	21	(NA)
$1,000 to $1,999	38	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	78	(NA)
$10,000 and over	118	(NA)
Items reported both years ... dollars	2 237 500	1 471 664
Livestock and poultry ... farms	142	144
... dollars	576 522	261 585
Feed for livestock and poultry ... farms	249	240
... dollars	435 562	260 345
Commercially mixed formula feeds ... farms	175	176
... tons	3 437	1 876
... dollars	279 928	143 115
Seeds, bulbs, plants, and trees ... farms	255	263
... dollars	150 837	56 604
Commercial fertilizer ... farms	109	132
... dollars	98 808	89 875
Lime ... farms	4	-
... dollars	3 856	(NA)
Other agricultural chemicals (see text) ... farms	112	(NA)
... dollars	54 667	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	352	303
... dollars	337 500	306 305
Hired farm labor ... farms	231	230
... dollars	396 020	335 555
Contract labor, machine hire, and customwork ... farms	222	250
... dollars	242 251	161 395
All other production expenses ... farms	330	(NA)
... dollars	1 691 155	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	338	2 969 977
By value groups.		
$1 to $999	6	3 200
$1,000 to $4,999	145	409 255
$5,000 to $9,999	73	478 625
$10,000 to $19,999	73	946 200
$20,000 and over	41	1 132 697

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	255	288	166	180	101	108	280	323
Motortrucks including pickups	288	417	176	211	151	206	253	339
Tractors other than garden tractors and motor tillers	289	626	118	203	208	423	274	575
Riding garden tractors 7 hp and over	7	7	4	4	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	35	36	9	9	26	27	37	37
Cornpickers, corn heads, and picker shellers	4	4	2	2	2	2	1	1
Pickup balers	36	39	23	23	15	16	25	29

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	275	(X)	279	(X)	263	(NA)	(NA)	(NA)
Cattle and calves	262	30 916	265	21 203	259	23 706	248	15 448
Farms with–								
1 to 4	11	31	20	52	35	(NA)	(NA)	(NA)
5 to 9	14	94	30	220		(NA)	(NA)	(NA)
10 to 19	23	326	60	776	42	(NA)	(NA)	(NA)
20 and over	214	30 465	155	20 155	182	(NA)	(NA)	(NA)
Cows and heifers that had calved	236	18 764	(X)	(X)	251	15 527	(NA)	(NA)
Milk cows	16	25	(X)	(X)	67	116	(NA)	(NA)
Farms with–								
1 or 2	14	18	(X)	(X)	54	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	66	3 916	66	8 561	55	1 132	50	1 855
Farms with–								
1 to 4	9	20	2	4	30	(NA)	14	(NA)
5 to 9	4	25	3	23		(NA)		(NA)
10 to 24	10	153	13	187	10	(NA)	36	(NA)
25 and over	43	3 718	48	8 347	15	(NA)		(NA)
Feeder pigs	(X)	(X)	14	3 705	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	57	1 062	(X)	(X)	45	248	(X)	(X)
December 1 of preceding year and May 31	48	541	(X)	(X)	34	122	(X)	(X)
June 1 and November 30	42	521	(X)	(X)	35	126	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	88	4	64	9	415	5	289
Horses and ponies	122	452	12	51	(NA)	(NA)	16	45
Chickens 3 months old or older	48	1 526	3	91	98	3 447	(NA)	237
Farms with—								
1 to 99	46	1 326	3	91	90	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	1 452	3	91	85	3 063	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	3	9
For grain ..... farms.	3	6
acres.	101	47
bushels.	6 201	1 175
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)
acres.	-	45
Sorghums for all purposes except sirup ..... farms.	175	183
For grain or seed ..... farms.	135	109
acres.	12 017	7 802
bushels.	188 575	117 696
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	82	(NA)
acres.	4 392	7 313
Wheat for grain ..... farms.	40	91
acres.	3 672	6 669
bushels.	76 569	70 158
Other small grains for grain ..... farms.	17	(NA)
acres.	798	187
Soybeans for beans ..... farms.	2	1
acres.	56	19
bushels.	1 124	190
Hay, excluding sorghum hay ..... farms.	47	(NA)
acres.	1 698	1 181
tons.	3 017	3 467
Cotton ..... farms.	230	213
acres.	30 170	27 102
bales.	9 592	9 935
Peanuts for nuts ..... farms.	20	12
acres.	772	546
pounds.	1 277 296	873 905
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	4	12
acres.	2	212
Berries for sale ..... farms.	2	-
acres.	1	-
Land in orchards (see text) ..... farms.	6	33
acres.	11	65
Other crops ..... farms.	8	(NA)
acres.	421	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	294	236
Land in farms ..... acres.	585 808	518 330
Average size of farm ..... acres.	1 992.5	2 196.3
Value of land and buildings ..... dollars.	38 358 235	(NA)
Average per farm ..... dollars.	130 470	(NA)
Average per acre ..... dollars.	65.47	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	264	(NA)
acres.	117 097	98 462
Harvested cropland ..... farms.	239	222
acres.	53 617	49 603
Number of farms by acres harvested:		
1 to 49 acres	21	(NA)
50 to 99 acres	41	(NA)
100 to 199 acres	69	(NA)
200 to 499 acres	89	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	178	147
acres.	26 204	13 940
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	52	128
acres.	8 186	19 550
Cropland on which all crops failed ..... farms.	84	36
acres.	7 517	1 855
Cropland in cultivated summer fallow ..... farms.	105	113
acres.	15 618	10 017
Cropland idle ..... farms.	61	43
acres.	5 955	3 497
Total woodland ..... farms.	30	11
acres.	3 891	1 736
Woodland pastured ..... farms.	19	6
acres.	2 582	1 656
Woodland not pastured ..... farms.	13	6
acres.	1 309	80
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	194	185
acres.	451 035	414 304
Improved pastureland and rangeland ..... farms.	34	37
acres.	36 043	16 655
Pastureland and rangeland not improved ..... farms.	174	(NA)
acres.	414 992	397 649
All other land (see text) ..... farms.	166	202
acres.	13 785	3 831
Irrigated land ..... farms.	58	55
acres.	4 946	4 578
Total pastureland (all types) ..... farms.	256	(NA)
acres.	479 821	429 900
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	84	(NA)
acres.	13 201	(NA)
Stripcropping systems to control erosion ..... farms.	14	(NA)
acres.	1 257	(NA)
Cropland and pastureland having terraces ..... farms.	75	(NA)
acres.	16 745	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	294	236	585 808	239	219 963	53 617	58	68 531	4 946
Farms with–									
1 to 9 acres	5	1	6	-	-	-	-	-	-
10 to 49 acres	2	-	61	1	32	20	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	6	1	487	6	487	197	2	165	85
100 to 139 acres	9	2	1 072	8	952	445	-	-	-
140 to 179 acres	15	11	2 392	14	2 225	1 303	-	-	-
180 to 219 acres	9	11	1 780	9	1 780	830	1	206	50
220 to 259 acres	7	6	1 619	6	1 379	621	2	481	105
260 to 499 acres	70	56	26 161	62	23 470	10 516	14	5 061	839
500 to 999 acres	76	60	54 130	70	49 931	19 771	20	14 486	1 668
1,000 to 1,999 acres	47	36	67 756	38	54 415	9 633	11	16 149	846
2,000 acres and over	48	50	430 344	25	85 292	10 281	8	31 983	1 353

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	71
Proportion of all class 1-5 farms (percent)	24.1
Land in farms (acres)	81 762
Cropland (acres)	39 766
Class 1-5 farms irrigated in 1969 (number)	58
Proportion of all class 1-5 farms (percent)	19.7
Land in farms (acres)	68 531
Average per farm (acres)	1 181.5
Cropland (acres)	33 041
Harvested cropland (acres)	14 361
Irrigated land (acres)	4 946
Average per farm (acres)	85.2
Irrigated land—Continued	
Cropland (farms)	56
(acres)	4 849
Harvested (farms)	51
(acres)	4 087
Used only for pasture (farms)	24
(acres)	629
Pasture, other than cropland pasture (farms)	5
(acres)	97
Water used (acre-feet)	4 335
Class 1-5 farms with artificial drainage (number)	4
Proportion of class 1-5 farms (percent)	1.3
Land in farms (acres)	4 023
Average per farm (acres)	1 005.7
Drained land (acres)	598
Average per farm (acres)	149.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	765

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	294	-	236
(acres)	585 808	-	518 330
Harvested cropland (farms)	239	-	222
(acres)	53 617	-	49 603
Full owners (farms)	116	-	65
(acres)	283 757	-	(NA)
Harvested cropland (farms)	82	-	(NA)
(acres)	12 688	-	(NA)
Part owners (farms)	115	-	107
(acres)	256 252	-	(NA)
Harvested cropland (farms)	102	-	(NA)
(acres)	27 958	-	(NA)
Tenants (farms)	63	-	59
(acres)	45 799	-	(NA)
Harvested cropland (farms)	55	-	(NA)
(acres)	12 971	-	(NA)
Percent of tenancy	21.4	0.0	25.0
Farms by type of organization			
Individual or family (farms)	245	-	(NA)
(acres)	275 459	-	(NA)
Partnership (farms)	44	-	(NA)
(acres)	178 502	-	(NA)
Corporation, including family owned (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	4	-	(NA)
(acres)	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	7
25 to 34 years	16	-	24
35 to 44 years	46	-	51
45 to 54 years	87	-	57
55 to 64 years	80	-	67
65 years and over	60	-	30
Average age	53.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	147	-	149
Not on farm operated	129	-	81
Farm operators reporting days of work off farm	116	-	85
1 to 49 days	40	-	35
50 to 99 days	11	-	9
100 to 199 days	24	-	12
200 days and over	41	-	29

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	16	6
Class 2– " $20,000 to $39,999	48	41
Class 3– " $10,000 to $19,999	66	79
Class 4– " $5,000 to $9,999	76	70
Class 5– " $2,500 to $4,999	88	40
Market value of all agricultural products sold (see text) (farms)	294	236
(dollars)	4 675 347	3 342 757
Average per farm (dollars)	15 902	14 164
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	65	40
$5,000 to $7,499	41	39
$7,500 to $9,999	35	31
$10,000 to $14,999	32	33
$15,000 to $19,999	34	26
$20,000 to $29,999	35	34
$30,000 to $39,999	13	7
$40,000 to $59,999	8	3
$60,000 and over	8	3
$60,000 to $79,999	3	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	234	1 623 529
Grains	142	240 130
Tobacco	-	-
Cotton and cottonseed	226	1 108 315
Field seeds, hay, forage, and silage	49	94 480
Other field crops	21	180 533
Vegetables, sweet corn, and melons	1	25
Fruits, nuts, and berries	1	46
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	246	3 051 816
Poultry and poultry products	11	1 099
Dairy products	-	-
Dairy cattle and calves	10	25 116
Other cattle and calves	227	2 720 437
Hogs, sheep, and goats	61	299 564
Other livestock and livestock products	11	5 602
Farms with farm-related income from—		
Customwork and other agricultural services	42	62 923
Recreational services	14	9 552
Government farm programs	212	1 072 096

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	294	236
dollars.	3 879 728	(NA)
Number of farms with expenditures of—		
$1 to $1,999	28	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	54	(NA)
$5,000 to $9,999	78	(NA)
$10,000 to $19,999	74	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	2 181 024	1 388 916
Livestock and poultry ..... farms.	127	(NA)
dollars.	574 144	237 813
Feed for livestock and poultry ..... farms.	216	179
dollars.	423 322	231 215
Commercially mixed formula feeds ..... farms.	149	141
tons.	3 321	(NA)
dollars.	270 278	134 485
Feed ingredients ..... farms.	78	(NA)
tons.	1 239	(NA)
dollars.	96 144	(NA)
Whole grains ..... farms.	46	76
tons.	798	(NA)
dollars.	31 819	37 254
Hay, green chop, and silage ..... farms.	39	82
tons.	1 358	(NA)
dollars.	25 081	59 476
Seeds, bulbs, plants, and trees ..... farms.	235	224
dollars.	149 874	55 329
Commercial fertilizer ..... farms.	101	119
dollars.	95 768	87 573
Lime ..... farms.	4	-
dollars.	3 856	(NA)
Other agricultural chemicals (see text) ..... farms.	106	(NA)
dollars.	54 257	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	291	236
dollars.	321 067	287 893
Gasoline ..... farms.	240	199
dollars.	150 258	133 920
Diesel oil ..... farms.	103	72
dollars.	46 965	19 718
LP gas, butane, and propane ..... farms.	191	189
dollars.	95 976	107 814
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	291	236
dollars.	27 868	26 441
Hired farm labor ..... farms.	206	198
dollars.	382 969	330 074
Workers by number of days worked:		
150 days or more ..... farms.	59	70
workers.	90	99
Less than 150 days ..... farms.	177	(NA)
workers.	690	(NA)
Contract labor ..... farms.	94	(NA)
dollars.	99 632	(NA)
Machine hire and customwork ..... farms.	167	224
dollars.	134 248	159 019
All other production expenses ..... farms.	289	(NA)
dollars.	1 640 591	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	282	2 779 367
By value groups:		
$1 to $4,999	107	329 155
$5,000 to $9,999	66	440 125
$10,000 to $19,999	68	877 390
$20,000 to $29,999	29	661 941
$30,000 to $49,999	10	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	209	242	136	150	85	92	227	270
2 or 3	32	65	14	28	6	13	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	254	379	156	190	136	189	212	298
2 and over	75	200	19	53	35	88	(NA)	(NA)
Tractors other than garden tractors and motor tillers	254	583	105	189	185	394	227	516
2 or 3	160	374	56	121	110	259	(NA)	(NA)
4 and over	31	146	4	23	18	78	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	252	579	105	188	183	391	227	513
Crawler tractors	4	4	1	1	3	3	3	3
Riding garden tractors 7 hp and over	5	5	2	2	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	35	36	9	9	26	27	37	37
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Pickup balers	34	37	23	23	13	14	(NA)	(NA)
Windrowers, pull and self-propelled	23	23	13	13	10	10	(NA)	(NA)
Field forage harvesters, shear bar	12	13	3	3	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	37	(X)	1	(X)
Chickens 3 months old or older	37	1 232	1	21
Farms with–				
1 to 1,599	37	1 232	1	21
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	36	1 198	1	21
Pullets not yet of laying age	3	22	-	-
Other chickens	6	12	-	-
Broilers and other meat-type chickens less than 3 months old	1	50	-	-
Turkeys	2	2	-	-
Turkey hens kept for breeding	2	2	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	7	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	72	2 669	(NA)	127
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	8

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	247	(X)	246	(X)	(X)	(X)
Any cattle, hogs, or sheep	243	(X)	246	(X)	(X)	(X)
Cattle and calves	235	30 261	237	20 211	8	262
Farms with–						
1 to 19	37	335	85	826	4	26
20 to 49	78	2 556	78	2 477	2	(D)
50 to 99	57	4 018	34	2 424	2	(D)
100 to 199	31	4 258	22	3 196	-	-
200 and over	32	19 094	18	11 288	-	-
200 to 499	23	6 009	12	3 713	-	-
500 and over	9	13 085	6	7 575	-	-
Cattle	(X)	(X)	154	3 985	2	4
Farms with–						
1 to 9	(X)	(X)	91	294	2	4
10 to 19	(X)	(X)	25	302	-	-
20 to 49	(X)	(X)	26	736	-	-
50 to 99	(X)	(X)	4	282	-	-
100 and over	(X)	(X)	8	2 371	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	7	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	229	16 226	7	258
Farms with–						
1 to 9	(X)	(X)	47	288	2	9
10 to 19	(X)	(X)	43	572	1	15
20 to 49	(X)	(X)	76	2 414	2	(D)
50 to 99	(X)	(X)	28	2 006	2	(D)
100 and over	(X)	(X)	35	10 946	-	-
100 to 199	(X)	(X)	23	3 431	-	-
200 and over	(X)	(X)	12	7 515	-	-
Heifers and heifer calves	190	6 119	(X)	(X)	(X)	(X)
Bulls and steers, including calves	218	5 676	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	211	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	210	22 712	205	14 985	(NA)	549
Cattle	(NA)	(NA)	147	2 640	4	88
Calves	(NA)	(NA)	198	12 345	17	461

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	217	18 466	235	30 236	16	25	216	18 441
Farms with–								
1 to 19	76	733	37	329	16	25	75	722
20 to 49	71	2 220	78	2 545	-	-	71	2 209
50 to 99	32	2 143	57	4 013	-	-	32	2 143
100 and over	38	13 370	63	23 349	-	-	38	13 367
1964								
Total on place	206	14 980	(NA)	22 615	55	97	(NA)	14 883

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	60	3 804	59	8 380	44	901	38	1 422
Farms with–								
1 to 24	20	176	15	198	(NA)	(NA)	(NA)	(NA)
25 to 49	17	596	14	446	(NA)	(NA)	(NA)	(NA)
50 to 99	12	815	10	668	(NA)	(NA)	(NA)	(NA)
100 and over	11	2 217	20	7 068	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 127	6	742	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 090	14	6 326	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	832	(X)	(X)	28	166	(X)	(X)
Other hogs and pigs	49	2 972	(X)	(X)	36	735	(X)	(X)
Feeder pigs sold	(X)	(X)	13	3 630	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	55	1 047	(X)	(X)	35	187	(X)	(X)
December 1 of preceding year and May 31	46	528	(X)	(X)	25	93	(X)	(X)
June 1 and November 30	41	519	(X)	(X)	26	94	(X)	(X)
Sheep and lambs	2	48	2	26	7	370	4	261
Any goats	1	1	-	-	5	24	-	-
All other livestock	116	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	154
Total – dollars	153 881
Commercial fertilizer – farms	87
Commercial fertilizer – acres on which used	9 674
Commercial fertilizer – tons	888
Commercial fertilizer – dollars	95 768
Lime – farms	4
Lime – acres on which used	421
Lime – tons	842
Lime – dollars	3 856
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	202
Insects on hay crops – dollars	635
Insects on other crops – farms	27
Insects on other crops – acres on which used	3 367
Insects on other crops – dollars	9 863
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	140
Nematodes in crops – dollars	374
Diseases in crops and orchards – farms	4
Diseases in crops and orchards – acres on which used	641
Diseases in crops and orchards – dollars	2 295
Weeds or grass in crops – farms	65
Weeds or grass in crops – acres on which used	7 656
Weeds or grass in crops – dollars	27 377
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	2 333
Weeds or brush in pasture – dollars	9 816
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	120
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	255
Insect control on livestock and poultry – farms	38
Insect control on livestock and poultry – dollars	2 532

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	178	26 204	24	629	16	496	15	54	2	6
Improved pasture	34	36 043	5	97	2	36	2	3	-	-
Field corn for all purposes	3	101	1	39	1	39	-	-	1	6
Sorghums for all purposes	167	16 212	14	498	19	1 297	12	46	8	33
All small grains	48	4 437	4	169	5	293	1	1	4	18
Field crops other than corn, sorghums, small grains, silage, and field seeds	221	31 010	40	3 035	74	7 352	66	489	16	210
Hay or grass silage	47	1 698	14	345	5	161	5	22	-	-
Field seeds	1	20	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	1	-	-	-	-	-	-	-	-
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	331	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	101	6 201	1	39	5	44	1 100
For silage (tons, green weight)	-	-	-	-	-	2	39	526
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	132	11 933	185 015	10	402	100	7 611	115 207
For silage (tons, green weight)	4	179	1 373	-	-	2	35	240
Cut for dry forage or hay (tons, dry weight)	59	2 132	2 678	3	47	(NA)	(NA)	(NA)
Hogged or grazed	30	1 968	(X)	2	49	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	401	1 458	12	309	6	81	199
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	110	108	-	-	1	12	20
Small grain hay (tons, dry)	8	356	674	-	-	3	80	47
Other hay (tons, dry)	27	821	771	3	36	(NA)	1 060	3 145
Grass silage (tons, green)	-	-	-	-	-	1	41	168
Hay crops cut and fed green (tons, green)	1	10	20	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	38	3 639	75 808	2	109	2	219	-	11	81	6 076	65 516
Winter wheat (bushels)	38	3 639	75 808	2	109	2	219	-	11	-	-	-
Oats for grain (bushels)	4	143	3 255	1	15	1	15	-	5	3	70	1 170
Barley for grain (bushels)	1	41	490	-	-	-	-	-	-	1	12	240
Rye for grain (bushels)	10	411	6 321	1	45	2	59	1	2	2	35	360
Soybeans for beans (bushels)	2	56	1 124	2	56	1	16	-	1	1	19	190
Peanuts for nuts (pounds)	20	772	1 277 296	14	647	16	704	95	11	11	546	873 906
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	1
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	220	30 116	9 574	36	2 266	71	6 596	388	198	194	26 761	9 850

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	1	-	-	7	166
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	(Z)	-	-	3	9
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 24	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 15	(NA)	150	8	25	6	125	4	22 274
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 21	(NA)	623	10	83	15	540	11	19 488
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 9	(NA)	32	3	9	7	23	2	200
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	43	7	28	4	15	1	5
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 15	(NA)	89	6	28	11	61	5	1 456
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 11	(NA)	55	9	25	4	30	3	152

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 386	1 645
Land in farms ..... acres..	278 381	325 095
Average size of farm ..... acres..	200.8	197.6
Approximate land area ..... acres..	577 280	597 125
Proportion in farms ..... percent..	48.2	54.4
Value of land and buildings ..... dollars..	61 923 942	(NA)
Average per farm ..... dollars..	44 678	32 024
Average per acre ..... dollars..	222.44	158.56
Land in Farms According to Use		
Total cropland ..... farms..	1 046	979
acres..	101 864	57 207
Harvested cropland ..... farms..	574	712
acres..	16 761	17 304
Number of farms by acres harvested:		
1 to 9 acres	176	281
10 to 19 acres	136	168
20 to 29 acres	96	98
30 to 49 acres	75	81
Number of farms by acres harvested:		
50 to 99 acres	53	56
100 to 199 acres	29	22
200 to 499 acres	9	5
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	823	418
acres..	79 411	34 602
All other cropland (see text) ... farms..	140	(NA)
acres	5 692	5 301
Woodland including woodland pasture ..... farms..	815	1 253
acres..	99 947	155 536
All other land (see text) ..... farms.	920	(NA)
acres..	76 570	112 350
Irrigated land ..... farms..	12	4
acres..	617	183

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 386	278 381	574	164 851	16 761	12	19 866	617	1 645	325 095	712	17 304
Farms with–												
1 to 9 acres	85	316	5	35	17	-	-	-	95	368	7	16
10 to 49 acres	235	6 638	46	1 260	298	1	33	23	419	11 356	121	809
50 to 69 acres	155	8 896	56	3 237	720	-	-	-	152	8 790	63	592
70 to 99 acres	165	13 740	66	5 390	689	-	-	-	190	15 603	81	1 046
100 to 139 acres	186	21 926	81	9 381	1 653	2	208	40	205	23 888	90	1 325
140 to 179 acres	111	17 531	53	8 329	942	-	-	-	125	19 601	64	1 502
180 to 219 acres	84	16 565	35	6 854	603	-	-	-	93	18 453	52	1 131
220 to 259 acres	58	13 835	37	8 843	1 104	-	-	-	69	16 534	44	1 187
260 to 499 acres	202	71 864	125	44 857	5 227	4	1 522	142	182	63 936	113	4 277
500 to 999 acres	75	50 570	46	30 744	2 390	1	503	12	77	50 348	53	2 485
1,000 to 1,999 acres	24	31 600	19	24 321	1 258	-	-	-	27	35 771	17	1 480
2,000 acres and over	6	24 900	5	21 600	1 860	4	17 600	400	11	60 450	7	1 454

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms.	1 386	1 645	39	139
acres.	278 381	325 095	4 063	9 290
Harvested cropland ..... farms.	574	712	12	68
acres.	16 761	17 304	266	657
Full owners ..... farms.	1 033	1 183	36	111
acres.	171 415	162 815	3 656	6 514
Harvested cropland .. farms.	395	467	11	49
acres.	10 351	7 840	216	343
Part owners ..... farms.	249	305	3	14
acres.	77 598	123 885	407	1 122
Harvested cropland .. farms.	141	183	1	13
acres.	5 108	7 094	50	270
Tenants ..... farms.	104	146	-	14
acres.	29 368	27 692	-	1 654
Harvested cropland .. farms.	38	58	-	6
acres.	1 302	1 774	-	44
Percent of tenancy	7.5	8.9	0.0	10.1
Farm operators by age groups:				
Under 25 years	36	24	-	(NA)
25 to 34 years	131	116	-	(NA)
35 to 44 years	232	263	3	(NA)
45 to 54 years	284	381	3	(NA)
55 to 64 years	434	457	22	(NA)
65 years and over	269	404	11	(NA)
Average age	52.2	54.4	60.0	(NA)
Farm operators by place of residence.				
On farm operated	842	1 405	24	(NA)
Not on farm operated	347	(NA)	7	(NA)
Farm operators reporting days of work off farm	903	898	23	(NA)
1 to 49 days	93	140	6	(NA)
50 to 99 days	63		1	(NA)
100 to 199 days	102	758	9	(NA)
200 days and over	645		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	172	105
Class 2– " $20,000 to $39,999	145	131
Class 3– " $10,000 to $19,999	78	127
Class 4– " $5,000 to $9,999	122	95
Class 5– " $2,500 to $4,999	205	100
Class 6 (see text)	128	231
Part time (see text)	392	535
Part retirement (see text)	144	321
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	26 221 705	18 091 500
Average per farm ..... dollars..	18 918	10 998
Crops including nursery products and hay ..... farms..	224	(NA)
dollars..	378 134	225 617
Forest products ..... farms..	143	183
dollars..	145 868	287 415
Livestock, poultry, and their products ..... farms..	1 267	(NA)
dollars..	25 697 703	17 575 233

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	123	485
$250 to $499	116	199
$500 to $999	171	199
$1,000 to $1,499	103	103
$1,500 to $1,999	112	57
$2,000 to $2,499	64	44
$2,500 and over	697	558
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms	74	(NA)
dollars	130 160	(NA)
Recreational services ..... farms	9	5
dollars	3 365	3 395
Government farm programs ..... farms	227	(NA)
dollars	86 320	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 386	1 641
dollars	22 898 317	(NA)
Number of farms with expenditures of–		
$1 to $499	141	(NA)
$500 to $999	213	(NA)
$1,000 to $1,999	256	(NA)
$2,000 to $2,999	130	(NA)
$3,000 to $4,999	129	(NA)
$5,000 to $9,999	118	(NA)
$10,000 and over	399	(NA)
Items reported both years ... dollars	19 892 075	16 027 549
Livestock and poultry ..... farms	658	598
dollars	4 159 003	2 814 950
Feed for livestock and poultry .. farms	1 241	1 574
dollars	13 147 884	11 399 500
Commercially mixed formula feeds ..... farms	930	1 383
tons	155 290	118 748
dollars	11 667 281	10 269 500
Seeds, bulbs, plants, and trees ..... farms	254	690
dollars	35 371	51 619
Commercial fertilizer ..... farms	748	863
dollars	521 952	333 055
Lime ..... farms	149	121
dollars	49 255	(NA)
Other agricultural chemicals (see text) ..... farms	356	(NA)
dollars	34 917	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 305	1 117
dollars	674 497	392 595
Hired farm labor ..... farms	528	500
dollars	1 093 300	895 875
Contract labor, machine hire, and customwork ..... farms	468	430
dollars	260 068	139 955
All other production expenses ..... farms	1 140	(NA)
dollars	2 922 070	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 272	7 296 457
By value groups		
$1 to $999	119	71 850
$1,000 to $4,999	736	1 764 930
$5,000 to $9,999	226	1 426 405
$10,000 to $19,999	121	1 591 168
$20,000 and over	70	2 442 104

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	778	998	532	639	309	359	1 143	1 385
Motortrucks including pickups	1 034	1 316	673	787	475	529	1 109	1 266
Tractors other than garden tractors and motor tillers	921	1 308	413	562	585	746	808	1 105
Riding garden tractors 7 hp and over	73	73	60	60	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	2	5	-	-	2	5	1	1
Cornpickers, corn heads, and picker shellers	11	14	6	9	5	5	13	13
Pickup balers	151	166	101	108	58	58	149	150

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 200	(X)	1 169	(X)	1 531	(NA)	(NA)	(NA)
Cattle and calves	1 187	55 039	1 157	30 864	1 521	50 363	1 271	24 490
Farms with–								
1 to 4	56	145	162	430	490	(NA)	(NA)	(NA)
5 to 9	103	697	235	1 620		(NA)	(NA)	(NA)
10 to 19	243	3 363	284	3 935	330	(NA)	(NA)	(NA)
20 and over	785	50 834	476	24 879	701	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 013	32 731	(X)	(X)	1 461	31 756	(NA)	(NA)
Milk cows	218	7 164	(X)	(X)	501	8 632	(NA)	(NA)
Farms with–								
1 or 2	87	127	(X)	(X)	314	(NA)	(NA)	(NA)
3 or 4	12	40	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	13	89	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	106	6 908	(X)	(X)	124	(NA)	(NA)	(NA)
Hogs and pigs	76	5 690	62	11 236	183	3 470	81	7 997
Farms with–								
1 to 4	31	77	6	15	142	(NA)	29	(NA)
5 to 9	6	40	10	59		(NA)		(NA)
10 to 24	12	188	17	289	19	(NA)	52	(NA)
25 and over	27	5 385	29	10 873	22	(NA)		(NA)
Feeder pigs	(X)	(X)	26	4 744	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	53	1 039	(X)	(X)	86	906	(X)	(X)
December 1 of preceding year and May 31	41	517	(X)	(X)	67	470	(X)	(X)
June 1 and November 30	38	522	(X)	(X)	56	436	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	834	4	588	4	52	3	23
Horses and ponies	342	950	40	89	(NA)	(NA)	23	34
Chickens 3 months old or older	155	620 284	23	619 995	537	509 745	(NA)	280 615
Farms with–								
1 to 99	135	2 814	4	40	501	(NA)	(NA)	(NA)
100 to 399	6	700	-	-	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	2 520	-	(NA)	(NA)	(NA)
1,600 and over	14	616 770	17	617 435	24	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	140	434 412	15	350 620	486	406 035	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	197	6 105 531	241	26 699 286	(NA)	(NA)	269	23 060 500
Other livestock and poultry	80	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	49	288	Hay, excluding sorghum hay ... farms.	517	(NA)
For grain ... farms.	47	268	acres.	15 188	11 483
acres.	411	2 655	tons.	25 244	17 770
bushels.	9 293	54 340	Cotton ... farms.	3	32
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	3	(NA)	acres.	82	553
acres.	32	123	bales.	15	253
Sorghums for all purposes except sirup ... farms.	4	67	Peanuts for nuts ... farms.	-	10
For grain or seed ... farms.	-	4	acres.	-	10
acres.	-	66	pounds.	-	2 890
bushels.	-	1 051	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	4	(NA)	acres.	-	-
acres.	168	1 261	pounds.	-	-
Wheat for grain ... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	13	(NA)
acres.	-	-	acres.	7	11
bushels.	-	-	Vegetables, sweet corn, or melons for sale ... farms.	26	46
Other small grains for grain ... farms.	2	(NA)	acres.	706	1 074
acres.	165	10	Berries for sale ... farms.	-	1
Soybeans for beans ... farms.	-	-	acres.	-	(Z)
acres.	-	-	Land in orchards (see text) ... farms.	9	18
bushels.	-	-	acres.	17	18
			Other crops ... farms.	25	(NA)
			acres.	137	(NA)
			Greenhouse products under glass or other protection ... farms.	4	(NA)
			sq. ft.	1 040	2 001

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	722	558	Total woodland ... farms.	421	414
Land in farms ... acres.	204 660	192 338	acres.	74 987	95 472
Average size of farm ... acres.	283.4	344.6	Woodland pastured ... farms.	353	368
Value of land and buildings ... dollars.	46 082 289	(NA)	acres.	43 724	54 412
Average per farm ... dollars.	63 825	(NA)	Woodland not pastured ... farms.	107	83
Average per acre ... dollars.	225.16	(NA)	acres.	31 263	41 060
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	310	408
Total cropland ... farms.	534	(NA)	acres.	54 872	56 434
acres.	68 860	36 560	Improved pastureland and rangeland ... farms.	220	300
Harvested cropland ... farms.	373	319	acres.	29 362	33 368
acres.	14 239	12 753	Pastureland and rangeland not improved ... farms.	162	(NA)
Number of farms by acres harvested:			acres.	25 510	23 066
1 to 49 acres	290	(NA)	All other land (see text) ... farms.	403	474
50 to 99 acres	45	(NA)	acres.	5 941	3 861
100 to 199 acres	29	(NA)	Irrigated land ... farms.	12	3
200 to 499 acres	9	(NA)	acres.	617	180
500 to 999 acres	-	(NA)	Total pastureland (all types) ... farms.	637	(NA)
1,000 acres and over	-	(NA)	acres.	148 948	131 253
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	385	129	**Conservation Practices**		
acres.	50 352	20 407	Grain or row crops farmed on the contour ... farms.	5	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	29	32	acres.	99	(NA)
acres.	1 318	945	Stripcropping systems to control erosion ... farms.	-	(NA)
Cropland on which all crops failed ... farms.	15	10	acres.	-	(NA)
acres.	627	242	Cropland and pastureland having terraces ... farms.	33	(NA)
Cropland in cultivated summer fallow ... farms.	10	13	acres.	2 263	(NA)
acres.	224	447			
Cropland idle ... farms.	36	26			
acres.	2 100	1 766			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	722	558	204 660	373	134 852	14 239	12	19 866	617
Farms with–									
1 to 9 acres	46	46	222	4	27	9	-	-	-
10 to 49 acres	74	70	2 145	14	433	145	1	33	23
50 to 69 acres	48	28	2 740	26	1 514	343	-	-	-
70 to 99 acres	61	45	5 030	29	2 330	406	-	-	-
100 to 139 acres	87	61	10 243	44	5 222	1 184	2	208	40
140 to 179 acres	58	52	9 157	33	5 184	591	-	-	-
180 to 219 acres	53	35	10 423	26	5 060	454	-	-	-
220 to 259 acres	44	34	10 454	30	7 141	944	-	-	-
260 to 499 acres	160	107	57 687	105	37 766	4 830	4	1 522	142
500 to 999 acres	63	50	42 359	40	26 554	2 239	1	503	12
1,000 to 1,999 acres	22	22	29 300	17	22 021	1 234	-	-	-
2,000 acres and over	6	8	24 900	5	21 600	1 860	4	17 600	400

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	13
Proportion of all class 1-5 farms, percent	1.8
Land in farms, acres	20 234
Cropland, acres	3 881
Class 1-5 farms irrigated in 1969, number	12
Proportion of all class 1-5 farms, percent	1.6
Land in farms, acres	19 866
Average per farm, acres	1 655.5
Cropland, acres	3 583
Harvested cropland, acres	1 685
Irrigated land, acres	617
Average per farm, acres	51.4
Irrigated land–Continued	
Cropland, farms	12
acres	617
Harvested, farms	9
acres	495
Used only for pasture, farms	5
acres	122
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	900
Class 1-5 farms with artificial drainage, number	20
Proportion of class 1-5 farms, percent	2.7
Land in farms, acres	10 465
Average per farm, acres	523.2
Drained land, acres	1 702
Average per farm, acres	85.1
Class 1-5 farms reporting both irrigation and drainage in 1969, number	2
Land in farms, acres	208

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	722	7	558
acres	204 660	2 624	192 338
Harvested cropland, farms	373	7	319
acres	14 239	212	12 753
Full owners, farms	492	6	367
acres	120 334	2 261	(NA)
Harvested cropland, farms	238	6	(NA)
acres	8 454	162	(NA)
Part owners, farms	167	1	138
acres	61 398	363	(NA)
Harvested cropland, farms	109	1	(NA)
acres	4 579	50	(NA)
Tenants, farms	63	-	43
acres	22 928	-	(NA)
Harvested cropland, farms	26	-	(NA)
acres	1 206	-	(NA)
Percent of tenancy	8.7	0.0	7.7
Farms by type of organization			
Individual or family, farms	641	7	(NA)
acres	171 067	2 624	(NA)
Partnership, farms	63	-	(NA)
acres	22 932	-	(NA)
Corporation, including family owned, farms	12	-	(NA)
acres	7 131	-	(NA)
10 or fewer shareholders, farms	10	-	(NA)
acres	6 242	-	(NA)
More than 10 shareholders, farms	2	-	(NA)
acres	889	-	(NA)
Other, farms	6	-	(NA)
acres	3 530	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	7
25 to 34 years	85	-	43
35 to 44 years	125	2	112
45 to 54 years	161	1	142
55 to 64 years	209	3	171
65 years and over	125	1	83
Average age	50.9	53.2	(NA)
Farm operators by place of residence:			
On farm operated	463	5	472
Not on farm operated	163	2	75
Farm operators reporting days of work off farm	394	3	254
1 to 49 days	50	1	32
50 to 99 days	24	1	29
100 to 199 days	49	1	26
200 days and over	271	-	167

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	172	105
Class 2– " $20,000 to $39,999	145	131
Class 3– " $10,000 to $19,999	78	127
Class 4– " $5,000 to $9,999	122	95
Class 5– " $2,500 to $4,999	205	100
Market value of all agricultural products sold (see text), farms	722	558
dollars	25 621 759	17 525 138
Average per farm, dollars	35 487	31 407
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	25	(X)
$2,500 to $4,999	180	100
$5,000 to $7,499	81	53
$7,500 to $9,999	41	42
$10,000 to $14,999	45	67
$15,000 to $19,999	33	60
$20,000 to $29,999	77	81
$30,000 to $39,999	68	50
$40,000 to $59,999	59	45
$60,000 and over	113	60
$60,000 to $79,999	39	(NA)
$80,000 and over	74	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	146	342 005
Grains	14	12 083
Tobacco	-	-
Cotton and cottonseed	3	2 949
Field seeds, hay, forage, and silage	117	246 793
Other field crops	6	3 016
Vegetables, sweet corn, and melons	19	58 636
Fruits, nuts, and berries	2	806
Nursery and greenhouse products	4	17 722
Forest products sold	102	128 567
Livestock, poultry, and their products sold	708	25 151 187
Poultry and poultry products	262	18 136 269
Dairy products	116	3 540 299
Dairy cattle and calves	114	530 132
Other cattle and calves	542	2 506 731
Hogs, sheep, and goats	42	418 470
Other livestock and livestock products	30	19 286
Farms with farm-related income from—		
Customwork and other agricultural services	45	108 168
Recreational services	8	3 315
Government farm programs	138	71 152

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	722	558
..... dollars	22 026 121	(NA)
Number of farms with expenditures of—		
$1 to $1,999	75	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	109	(NA)
$10,000 to $19,999	117	(NA)
$20,000 to $39,999	129	(NA)
$40,000 and over	153	(NA)
Items reported both years ..... dollars	19 255 026	15 299 276
Livestock and poultry ..... farms	460	(NA)
..... dollars	4 039 553	2 755 413
Feed for livestock and poultry ..... farms	671	543
..... dollars	12 875 309	11 002 387
Commercially mixed formula feeds ..... farms	626	527
..... tons	153 637	(NA)
..... dollars	11 547 536	10 026 933
Feed ingredients ..... farms	84	(NA)
..... tons	6 214	(NA)
..... dollars	510 847	(NA)
Whole grains ..... farms	65	102
..... tons	11 161	(NA)
..... dollars	555 793	794 218
Hay, green chop, and silage ..... farms	202	244
..... tons	7 896	(NA)
..... dollars	261 133	181 236
Seeds, bulbs, plants, and trees ..... farms	151	275
..... dollars	28 996	35 799
Commercial fertilizer ..... farms	425	363
..... dollars	442 598	241 493
Lime ..... farms	104	86
..... dollars	41 274	(NA)
Other agricultural chemicals (see text) ..... farms	189	(NA)
..... dollars	30 342	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	715	552
..... dollars	586 416	318 027
Gasoline ..... farms	666	499
..... dollars	230 682	183 208
Diesel oil ..... farms	222	74
..... dollars	36 096	10 306
LP gas, butane, and propane ..... farms	266	271
..... dollars	132 935	89 042
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	715	552
..... dollars	186 703	35 471
Hired farm labor ..... farms	375	304
..... dollars	1 051 693	825 239
Workers by number of days worked:		
150 days or more ..... farms	125	104
..... workers	275	301
Less than 150 days ..... farms	303	(NA)
..... workers	881	(NA)
Contract labor ..... farms	122	(NA)
..... dollars	92 276	(NA)
Machine hire and customwork ..... farms	237	257
..... dollars	138 185	120 918
All other production expenses ..... farms	714	(NA)
..... dollars	2 699 479	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	692	5 648 232
By value groups:		
$1 to $4,999	353	827 080
$5,000 to $9,999	168	1 073 260
$10,000 to $19,999	102	1 332 388
$20,000 to $29,999	37	867 844
$30,000 to $49,999	21	663 040
$50,000 and over	11	884 620

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	463	611	329	419	175	192	443	572
2 or 3	108	234	69	147	15	32	(NA)	(NA)
4 and over	6	28	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	593	828	405	508	279	320	469	601
2 and over	173	408	66	169	35	76	(NA)	(NA)
Tractors other than garden tractors and motor tillers	544	877	267	399	346	478	435	646
2 or 3	182	420	81	184	97	217	(NA)	(NA)
4 and over	30	125	8	37	4	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	539	841	267	384	338	457	429	635
Crawler tractors	33	36	15	15	18	21	10	11
Riding garden tractors 7 hp and over	51	51	41	41	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	2	5	-	-	2	5	1	1
Cornpickers, corn heads, and picker-shellers	9	9	5	5	4	4	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	5	5	3	3	(NA)	(NA)
Pickup balers	124	138	90	97	41	41	(NA)	(NA)
Windrowers, pull and self-propelled	77	85	55	63	22	22	(NA)	(NA)
Field forage harvesters, shear bar	23	24	11	11	12	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	229	(X)	259	(X)
Chickens 3 months old or older	44	617 758	21	608 795
Farms with–				
1 to 1,599	30	(D)	5	1 360
1,600 to 3,199	1	(D)	1	2 000
3,200 to 9,999	3	19 620	3	19 575
10,000 and over	10	595 150	12	585 860
Hens and pullets of laying age excluding started pullets	38	432 270	13	339 420
Pullets not yet of laying age	7	185 420	8	269 375
Other chickens	10	68	-	-
Broilers and other meat-type chickens less than 3 months old	187	6 105 418	241	26 699 286
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	21 086	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	111	500 186	(NA)	279 090
Broilers and other meat-type chickens	(NA)	(NA)	266	23 052 576
Turkeys	(NA)	(NA)	3	18

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	639	(X)	630	(X)	(X)	(X)
Any cattle, hogs, or sheep	623	(X)	628	(X)	(X)	(X)
Cattle and calves	618	43 569	623	25 975	40	1 202
Farms with–						
1 to 19	93	1 018	183	1 885	24	193
20 to 49	197	6 835	284	8 975	9	310
50 to 99	192	13 378	106	6 994	5	(D)
100 to 199	106	13 628	37	4 710	2	(D)
200 and over	30	8 710	13	3 411	-	-
200 to 499	29	(D)	13	3 411	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	465	7 034	8	110
Farms with–						
1 to 9	(X)	(X)	270	1 168	3	18
10 to 19	(X)	(X)	108	1 371	3	36
20 to 49	(X)	(X)	58	1 754	2	56
50 to 99	(X)	(X)	17	1 187	-	-
100 and over	(X)	(X)	12	1 554	-	-
100 to 199	(X)	(X)	10	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	601	18 941	37	1 092
Farms with–						
1 to 9	(X)	(X)	112	635	16	90
10 to 19	(X)	(X)	126	1 741	7	(D)
20 to 49	(X)	(X)	258	7 657	7	226
50 to 99	(X)	(X)	80	5 023	5	367
100 and over	(X)	(X)	25	3 885	2	(D)
100 to 199	(X)	(X)	21	2 779	2	(D)
200 and over	(X)	(X)	4	1 106	-	-
Heifers and heifer calves	497	10 138	(X)	(X)	(X)	(X)
Bulls and steers, including calves	565	6 028	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	111	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	486	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	484	31 513	468	17 167	(NA)	2 356
Cattle	(NA)	(NA)	318	4 508	11	142
Calves	(NA)	(NA)	461	12 659	64	2 214

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	579	27 403	612	36 624	140	6 945	492	20 458
Farms with–								
1 to 19	152	1 514	116	1 317	41	140	147	1 502
20 to 49	228	7 729	226	7 762	43	1 692	209	6 783
50 to 99	139	9 295	171	11 645	39	2 560	94	6 211
100 and over	60	8 865	99	15 900	17	2 553	42	5 962
1964								
Total on place	474	20 727	(NA)	23 408	200	8 105	(NA)	12 622

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	44	5 375	40	10 910	57	2 610	32	6 812
Farms with–								
1 to 24	20	65	12	112	(NA)	(NA)	(NA)	(NA)
25 to 49	5	200	2	69	(NA)	(NA)	(NA)	(NA)
50 to 99	6	471	5	377	(NA)	(NA)	(NA)	(NA)
100 and over	13	4 639	21	10 352	(NA)	(NA)	(NA)	(NA)
100 to 199	6	914	7	956	(NA)	(NA)	(NA)	(NA)
200 and over	7	3 725	14	9 396	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	656	(X)	(X)	21	636	(X)	(X)
Other hogs and pigs	42	4 719	(X)	(X)	50	1 974	(X)	(X)
Feeder pigs sold	(X)	(X)	17	4 551	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	996	(X)	(X)	22	704	(X)	(X)
December 1 of preceding year and May 31	25	491	(X)	(X)	20	362	(X)	(X)
June 1 and November 30	30	505	(X)	(X)	16	342	(X)	(X)
Sheep and lambs	3	778	2	584	–	–	1	4
Any goats	6	66	–	–	7	74	1	1
All other livestock	218	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	468
Total – dollars	514 214
Commercial fertilizer – farms	363
Commercial fertilizer – acres on which used	31 078
Commercial fertilizer – tons	6 158
Commercial fertilizer – dollars	442 598
Lime – farms	104
Lime – acres on which used	5 320
Lime – tons	5 783
Lime – dollars	41 274
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	42
Insects on hay crops – acres on which used	1 319
Insects on hay crops – dollars	3 604
Insects on other crops – farms	7
Insects on other crops – acres on which used	72
Insects on other crops – dollars	586
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	2
Nematodes in crops – dollars	20
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	30
Diseases in crops and orchards – dollars	75
Weeds or grass in crops – farms	13
Weeds or grass in crops – acres on which used	328
Weeds or grass in crops – dollars	889
Weeds or brush in pasture – farms	67
Weeds or brush in pasture – acres on which used	3 517
Weeds or brush in pasture – dollars	5 412
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	27
Insect control on livestock and poultry – farms	125
Insect control on livestock and poultry – dollars	17 636

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	385	50 352	5	122	180	12 950	177	2 510	6	103
Improved pasture	220	29 362	–	–	101	9 994	101	1 835	1	10
Field corn for all purposes	25	308	–	–	17	162	17	29	–	–
Sorghums for all purposes	4	168	–	–	3	118	3	11	–	–
All small grains	2	165	–	–	2	165	2	11	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	104	–	–	7	91	7	9	–	–
Hay or grass silage	333	12 829	8	493	148	5 573	146	1 447	–	–
Field seeds	4	79	–	–	3	49	3	9	–	–
Vegetables, sweet corn, or melons for sale	19	690	–	–	19	689	19	132	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	6	14	1	2	3	5	3	2	–	–
Nursery or greenhouse products	4	18	2	2	4	18	4	10	–	–
All other crops	3	12	–	–	2	2	2	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	25	298	6 825	–	–	77	1 350	28 543
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	1	10	(X)	–	–	(NA)	49	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	3	65	1 045
For silage (tons, green weight)	1	50	500	–	–	1	40	200
Cut for dry forage or hay (tons, dry weight)	1	26	15	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	92	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	225	269	–	–	3	25	46
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	52	1 519	2 958	4	253	17	266	368
Small grain hay (tons, dry)	41	2 225	2 663	–	–	38	695	1 244
Other hay (tons, dry)	248	8 565	15 069	4	240	(NA)	7 744	12 450
Grass silage (tons, green)	2	40	280	–	–	4	114	587
Hay crops cut and fed green (tons, green)	5	255	2 469	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	24	3 200	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	60

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	140	6 000	-	-	1	140	7	-	1	10	300
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	25	625	-	-	1	25	4	3	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	2	600
Irish potatoes (hundredweight)	3	-	16	-	-	-	-	-	-	13	2	120
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	82	15	-	-	2	72	4	-	15	377	199

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	19	690	-	-	26	982
Selected vegetables:						
Tomatoes	5	4	-	-	3	3
Sweet corn	-	-	-	-	3	8
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	17	631	-	-	22	909
Snap beans, bush, pole	-	-	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 6	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 10	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	8	1	5	1	3	-	-
	1964. 3	(NA)	15	2	13	1	2	1	86
Peaches, all (pounds)	1969. 2	2	92	1	3	2	89	1	2 000
	1964. 8	(NA)	191	6	109	4	82	3	3 360
Clingstone (pounds)	1969. 2	1	46	1	1	2	45	1	1 000
Freestone (pounds)	1969. 2	1	46	1	2	2	44	1	1 000
Pears, all (pounds)	1969. 1	(Z)	8	1	2	1	6	1	1 000
	1964. 5	(NA)	69	3	19	4	50	4	9 150
Bartlett (pounds)	1969. 1	(Z)	8	1	2	1	6	1	1 000
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 1	(Z)	2	1	2	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. 1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	(Z)	6	1	1	1	5	-	-
	1964. 5	(NA)	26	4	18	3	8	2	112
Plums (pounds, fresh)	1969. 1	(Z)	6	1	1	1	5	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(Z)	6	1	6	-	-	-	-
	1964. 1	(NA)	2	-	-	1	2	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	4	6 722	1	(X)	6	3 000
Sod	1	(X)	10	3 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	-	4	8 000	1	-	3	1 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	26	62 986	77	132 411
Firewood and fuelwood	1	541	(NA)	(NA)
Sawlogs and veneer logs	20	16 408	(NA)	(NA)
Pulpwood	67	40 184	(NA)	(NA)
Other forest products	6	8 448	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 796	1 576
Land in farms ..... acres. .	600 292	568 245
Average size of farm ..... acres. .	334.2	360.6
Approximate land area ..... acres. .	684 800	693 765
Proportion in farms ..... percent. .	87.7	81.9
Value of land and buildings ..... dollars. .	109 051 697	(NA)
Average per farm ..... dollars. .	60 719	43 479
Average per acre ..... dollars. .	181.66	119.25
Land in Farms According to Use		
Total cropland ..... farms. .	1 497	1 295
acres. .	285 439	243 212
Harvested cropland ..... farms. .	949	1 012
acres. .	109 392	121 195
Number of farms by acres harvested:		
1 to 9 acres	83	85
10 to 19 acres	122	127
20 to 29 acres	142	107
30 to 49 acres	137	137
Number of farms by acres harvested:		
50 to 99 acres	161	194
100 to 199 acres	116	159
200 to 499 acres	145	166
500 to 999 acres	42	34
1,000 acres and over	1	3
Cropland used only for pasture or grazing ..... farms. .	996	698
acres. .	134 502	79 951
All other cropland (see text) .... farms. .	485	(NA)
acres. .	41 545	42 066
Woodland including woodland pasture ..... farms. .	399	454
acres. .	53 115	43 331
All other land (see text) ..... farms. .	1 202	(NA)
acres. .	261 738	281 721
Irrigated land ..... farms. .	8	3
acres. .	1 019	186

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 796	600 292	949	425 391	109 392	8	5 602	1 019	1 576	568 245	1 012	121 195
Farms with–												
1 to 9 acres	69	140	6	36	20	-	-	-	28	107	4	15
10 to 49 acres	171	5 180	57	1 647	950	-	-	-	165	4 682	78	1 490
50 to 69 acres	114	6 655	50	2 893	1 276	1	59	17	114	6 515	45	753
70 to 99 acres	157	12 902	45	3 751	1 571	2	178	10	143	11 895	67	2 271
100 to 139 acres	245	27 941	103	11 887	3 675	-	-	-	189	21 791	104	4 034
140 to 179 acres	164	25 614	77	11 946	3 328	-	-	-	142	22 315	85	4 128
180 to 219 acres	139	27 731	66	13 431	3 217	1	180	18	130	25 798	88	5 592
220 to 259 acres	75	18 005	53	12 801	3 216	-	-	-	99	23 408	71	6 864
260 to 499 acres	318	115 650	216	79 375	24 034	-	-	-	276	100 375	211	25 290
500 to 999 acres	215	147 413	170	116 010	36 639	3	(D)	942	181	122 935	158	35 627
1,000 to 1,999 acres	100	137 182	83	111 260	24 412	-	-	-	81	108 005	74	23 003
2,000 acres and over	29	75 879	23	60 354	7 054	1	(D)	32	28	120 415	27	12 124

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 796	1 576	109	140
acres. .	600 292	568 245	14 029	18 188
Harvested cropland ..... farms. .	949	1 012	66	99
acres. .	109 392	121 195	3 254	6 639
Full owners ..... farms. .	956	755	43	49
acres. .	219 237	166 975	3 278	2 681
Harvested cropland . . farms. .	413	390	20	23
acres. .	21 891	20 882	521	492
Part owners ..... farms. .	504	483	38	37
acres. .	279 595	290 755	8 638	10 358
Harvested cropland . . farms. .	351	369	26	31
acres. .	59 727	64 437	1 631	3 467
Tenants ..... farms. .	336	327	28	53
acres. .	101 460	91 548	2 113	4 254
Harvested cropland . . farms. .	185	242	20	44
acres. .	27 774	32 230	1 102	2 166
Percent of tenancy	18.7	20.7	25.6	37.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	38	12	5	(NA)
25 to 34 years	112	70	5	(NA)
35 to 44 years	238	244	12	(NA)
45 to 54 years	396	375	14	(NA)
55 to 64 years	541	476	33	(NA)
65 years and over	471	399	40	(NA)
Average age	55.3	55.7	58.5	(NA)
Farm operators by place of residence:				
On farm operated	700	957	40	(NA)
Not on farm operated	869	(NA)	43	(NA)
Farm operators reporting days of work off farm	1 113	832	63	(NA)
1 to 49 days	138	202	14	(NA)
50 to 99 days	88		7	(NA)
100 to 199 days	165	630	24	(NA)
200 days and over	722		18	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	14
Class 2– " $20,000 to $39,999	85	65
Class 3– " $10,000 to $19,999	171	131
Class 4– " $5,000 to $9,999	246	206
Class 5– " $2,500 to $4,999	457	221
Class 6 (see text)	108	218
Part time (see text)	465	436
Part retirement (see text)	240	283
Abnormal (see text)	2	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 388 435	7 588 550
Average per farm ..... dollars. .	5 784	4 815
Crops including nursery products and hay ..... farms. .	678	(NA)
dollars. .	2 610 372	3 717 854
Forest products ..... farms. .	6	14
dollars. .	3 084	6 959
Livestock, poultry, and their products ..... farms. .	1 531	(NA)
dollars. .	7 774 979	3 861 116

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	161	168
$250 to $499	103	152
$500 to $999	204	240
$1,000 to $1,499	206	175
$1,500 to $1,999	147	115
$2,000 to $2,499	103	88
$2,500 and over	872	638
Farms with farm-related income from—		
Customwork and other agricultural services—farms	158	(NA)
dollars	267 624	(NA)
Recreational services—farms	9	2
dollars	11 056	(D)
Government farm programs—farms	819	(NA)
dollars	2 126 282	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 796	1 576
dollars	11 291 230	(NA)
Number of farms with expenditures of—		
$1 to $499	174	(NA)
$500 to $999	243	(NA)
$1,000 to $1,999	367	(NA)
$2,000 to $2,999	210	(NA)
$3,000 to $4,999	236	(NA)
$5,000 to $9,999	278	(NA)
$10,000 and over	288	(NA)
Items reported both years—dollars	7 580 935	4 219 745
Livestock and poultry—farms	843	493
dollars	2 902 954	638 655
Feed for livestock and poultry—farms	1 431	1 326
dollars	1 236 270	805 345
Commercially mixed formula feeds—farms	946	889
tons	9 437	5 194
dollars	700 518	407 875
Seeds, bulbs, plants, and trees—farms	754	894
dollars	248 687	247 985
Commercial fertilizer—farms	948	797
dollars	894 802	611 905
Lime—farms	22	-
dollars	8 824	(NA)
Other agricultural chemicals (see text)—farms	753	(NA)
dollars	306 394	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 686	1 313
dollars	753 333	682 825
Hired farm labor—farms	901	850
dollars	965 484	915 615
Contract labor, machine hire, and customwork—farms	927	807
dollars	579 405	317 415
All other production expenses—farms	1 468	(NA)
dollars	3 395 077	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 631	10 059 989
By value groups		
$1 to $999	226	127 881
$1,000 to $4,999	823	1 882 154
$5,000 to $9,999	278	1 801 295
$10,000 to $19,999	186	2 403 834
$20,000 and over	118	3 844 825

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	908	1 066	586	641	381	425	1 159	1 444
Motortrucks including pickups	1 235	1 548	787	900	567	648	1 070	1 307
Tractors other than garden tractors and motor tillers	1 315	2 214	484	768	948	1 446	1 054	1 963
Riding garden tractors 7 hp and over	45	47	36	37	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	46	48	25	26	21	22	32	33
Cornpickers, corn heads, and picker-shellers	45	47	16	18	29	29	91	91
Pickup balers	157	167	85	90	74	77	149	159

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 539	(X)	1 527	(X)	1 403	(NA)	(NA)	(NA)
Cattle and calves	1 530	88 356	1 511	56 724	1 387	70 373	1 365	41 170
Farms with—								
1 to 4	61	174	161	461	283	(NA)	(NA)	(NA)
5 to 9	145	1 013	261	1 817		(NA)	(NA)	(NA)
10 to 19	315	4 499	349	4 969	318	(NA)	(NA)	(NA)
20 and over	1 009	82 670	740	49 477	786	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 300	48 568	(X)	(X)	1 353	42 829	(NA)	(NA)
Milk cows	69	773	(X)	(X)	151	775	(NA)	(NA)
Farms with—								
1 or 2	42	54	(X)	(X)	121	(NA)	(NA)	(NA)
3 or 4	8	25	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	15	674	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	84	1 570	71	2 496	115	1 470	60	2 259
Farms with—								
1 to 4	32	70	20	45	72	(NA)	25	(NA)
5 to 9	15	99	11	74		(NA)		(NA)
10 to 24	20	304	17	274	27	(NA)	35	(NA)
25 and over	17	1 097	23	2 103	16	(NA)		(NA)
Feeder pigs	(X)	(X)	23	752	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	64	347	(X)	(X)	68	306	(X)	(X)
December 1 of preceding year and May 31	49	173	(X)	(X)	55	178	(X)	(X)
June 1 and November 30	50	174	(X)	(X)	48	128	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	231	11	203	26	619	19	486
Horses and ponies	361	1 145	32	61	(NA)	(NA)	30	155
Chickens 3 months old or older	118	4 393	7	7 895	323	18 095	(NA)	4 787
Farms with–								
1 to 99	108	2 183	2	70	306	(NA)	(NA)	(NA)
100 to 399	9	1 410	3	625	12	(NA)	(NA)	(NA)
400 to 1,599	1	800	1	700	4	(NA)	(NA)	(NA)
1,600 and over	-	-	1	6 500	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	110	4 169	7	7 895	288	16 232	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	44	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	88	338
For grain ..... farms.	85	325
acres.	1 254	6 175
bushels.	21 227	144 725
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	3	(NA)
acres.	33	387
Sorghums for all purposes except sirup ..... farms.	254	359
For grain or seed ..... farms.	211	197
acres.	21 027	10 861
bushels.	608 990	447 170
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	72	(NA)
acres.	2 598	6 697
Wheat for grain ..... farms.	18	107
acres.	618	4 262
bushels.	15 082	105 125
Other small grains for grain ..... farms.	66	(NA)
acres.	2 808	6 479
Soybeans for beans ..... farms.	3	-
acres.	114	-
bushels.	2 488	-
Hay, excluding sorghum hay ..... farms.	635	(NA)
acres.	28 627	31 448
tons.	33 583	34 392
Cotton ..... farms.	442	438
acres.	50 798	53 474
bales.	16 790	16 325
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	6	(NA)
acres.	2	10
Vegetables, sweet corn, or melons for sale ..... farms.	5	11
acres.	28	221
Berries for sale ..... farms.	-	3
acres.	-	(Z)
Land in orchards (see text) ..... farms.	66	100
acres.	1 094	697
Other crops ..... farms	15	(NA)
acres.	460	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	9 432

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	981	637
Land in farms ..... acres.	504 288	438 948
Average size of farm ..... acres.	514.0	689.0
Value of land and buildings ..... dollars.	90 111 635	(NA)
Average per farm ..... dollars.	91 856	(NA)
Average per acre ..... dollars.	178.69	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	869	(NA)
acres.	229 979	190 908
Harvested cropland ..... farms.	730	564
acres.	104 650	108 539
Number of farms by acres harvested:		
1 to 49 acres	288	(NA)
50 to 99 acres	140	(NA)
100 to 199 acres	114	(NA)
200 to 499 acres	145	(NA)
500 to 999 acres	42	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	508	314
acres.	93 202	56 122
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	75	189
acres.	3 728	18 468
Cropland on which all crops failed ..... farms.	60	33
acres.	3 804	2 046
Cropland in cultivated summer fallow ..... farms.	55	37
acres.	5 956	2 788
Cropland idle ..... farms.	202	56
acres.	18 639	2 945
Total woodland ..... farms.	251	196
acres.	46 005	31 469
Woodland pastured ..... farms.	225	182
acres.	41 051	29 046
Woodland not pastured ..... farms.	37	24
acres.	4 954	2 423
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	556	479
acres.	215 502	210 085
Improved pastureland and rangeland ..... farms.	354	274
acres.	85 132	50 271
Pastureland and rangeland not improved ..... farms.	332	(NA)
acres.	130 370	159 814
All other land (see text) ..... farms.	452	502
acres.	12 802	6 246
Irrigated land ..... farms.	4	2
acres.	974	176
Total pastureland (all types) ..... farms.	856	(NA)
acres.	349 755	295 253
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	113	(NA)
acres.	17 191	(NA)
Stripcropping systems to control erosion ..... farms.	7	(NA)
acres.	1 035	(NA)
Cropland and pastureland having terraces ..... farms.	129	(NA)
acres.	22 899	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	981	637	504 288	730	397 100	104 650	4	5 185	974
Farms with–									
1 to 9 acres	14	3	19	-	-	-	-	-	-
10 to 49 acres	17	4	557	14	462	426	-	-	-
50 to 69 acres	24	3	1 426	19	1 136	752	-	-	-
70 to 99 acres	39	15	3 321	23	1 987	1 211	-	-	-
100 to 139 acres	88	24	10 357	61	7 244	2 785	-	-	-
140 to 179 acres	78	32	12 176	55	8 501	2 628	-	-	-
180 to 219 acres	69	53	13 970	48	9 808	2 652	-	-	-
220 to 259 acres	53	47	12 714	43	10 341	2 955	-	-	-
260 to 499 acres	268	184	98 658	195	72 466	23 409	-	-	-
500 to 999 acres	204	164	140 532	166	113 541	36 366	3	(D)	942
1,000 to 1,999 acres	98	80	134 679	83	111 260	24 412	-	-	-
2,000 acres and over	29	28	75 879	23	60 354	7 054	1	(D)	32

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	6
Proportion of all class 1-5 farms — percent	.6
Land in farms — acres	7 436
Cropland — acres	3 499
Class 1-5 farms irrigated in 1969 — number	4
Proportion of all class 1-5 farms — percent	.4
Land in farms — acres	5 185
Average per farm — acres	1 296.2
Cropland — acres	3 014
Harvested cropland — acres	1 396
Irrigated land — acres	974
Average per farm — acres	243.5
Irrigated land--Continued	
Cropland — farms	4
acres	974
Harvested — farms	4
acres	896
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	654
Class 1-5 farms with artificial drainage — number	55
Proportion of class 1-5 farms — percent	5.6
Land in farms — acres	41 862
Average per farm — acres	761.1
Drained land — acres	16 379
Average per farm — acres	297.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators — farms	981	41	637
acres	504 288	9 005	438 948
Harvested cropland — farms	730	36	564
acres	104 650	2 784	108 539
Full owners — farms	420	10	172
acres	160 833	1 161	(NA)
Harvested cropland — farms	266	9	(NA)
acres	18 972	391	(NA)
Part owners — farms	369	17	299
acres	256 950	6 556	(NA)
Harvested cropland — farms	306	13	(NA)
acres	58 771	1 378	(NA)
Tenants — farms	192	14	157
acres	86 505	1 288	(NA)
Harvested cropland — farms	158	14	(NA)
acres	26 907	1 015	(NA)
Percent of tenancy	19.5	34.1	24.6
Farms by type of organization.			
Individual or family — farms	837	31	(NA)
acres	405 820	5 904	(NA)
Partnership — farms	127	7	(NA)
acres	88 383	2 988	(NA)
Corporation, including family owned — farms	4	1	(NA)
acres	2 186	32	(NA)
10 or fewer shareholders — farms	4	1	(NA)
acres	2 186	32	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	13	2	(NA)
acres	7 899	81	(NA)
Farm operators by age groups:			
Under 25 years	14	-	7
25 to 34 years	52	-	29
35 to 44 years	134	5	98
45 to 54 years	232	10	160
55 to 64 years	318	15	227
65 years and over	231	11	116
Average age	55.1	57.7	(NA)
Farm operators by place of residence:			
On farm operated	405	18	392
Not on farm operated	463	16	223
Farm operators reporting days of work off farm	492	15	261
1 to 49 days	86	9	64
50 to 99 days	40	3	36
100 to 199 days	64	3	33
200 days and over	302	-	128

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	22	14
Class 2– " $20,000 to $39,999	85	65
Class 3– " $10,000 to $19,999	171	131
Class 4– " $5,000 to $9,999	246	206
Class 5– " $2,500 to $4,999	457	221
Market value of all agricultural products sold (see text) — farms	981	637
dollars	9 576 334	6 702 892
Average per farm — dollars	9 761	10 522
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	111	(X)
$2,500 to $4,999	346	221
$5,000 to $7,499	151	140
$7,500 to $9,999	95	66
$10,000 to $14,999	99	83
$15,000 to $19,999	72	48
$20,000 to $29,999	62	49
$30,000 to $39,999	23	17
$40,000 to $59,999	12	11
$60,000 and over	10	3
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	553	2 548 141
Grains	245	662 766
Tobacco	-	-
Cotton and cottonseed	389	1 472 243
Field seeds, hay, forage, and silage	228	361 215
Other field crops	3	4 232
Vegetables, sweet corn, and melons	4	6 548
Fruits, nuts, and berries	19	41 137
Nursery and greenhouse products	-	-
Forest products sold	4	3 050
Livestock, poultry, and their products sold	876	7 025 143
Poultry and poultry products	20	27 343
Dairy products	13	264 045
Dairy cattle and calves	29	87 341
Other cattle and calves	842	6 564 284
Hogs, sheep, and goats	53	68 282
Other livestock and livestock products	35	13 848
Farms with farm-related income from—		
Customwork and other agricultural services	121	245 608
Recreational services	5	10 554
Government farm programs	531	1 943 350

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	981	637
dollars.	10 152 224	(NA)
Number of farms with expenditures of—		
$1 to $1,999	137	(NA)
$2,000 to $2,999	112	(NA)
$3,000 to $4,999	186	(NA)
$5,000 to $9,999	259	(NA)
$10,000 to $19,999	186	(NA)
$20,000 to $39,999	79	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars.	6 762 455	3 456 952
Livestock and poultry ..... farms.	521	(NA)
dollars.	2 644 721	476 382
Feed for livestock and poultry ..... farms.	794	512
dollars.	998 450	523 029
Commercially mixed formula feeds ..... farms.	648	405
tons.	8 165	(NA)
dollars.	611 443	290 890
Feed ingredients ..... farms.	134	(NA)
tons.	1 015	(NA)
dollars.	74 147	(NA)
Whole grains ..... farms.	102	215
tons.	3 088	(NA)
dollars.	167 234	101 182
Hay, green chop, and silage ..... farms.	260	184
tons.	5 750	(NA)
dollars.	145 626	130 957
Seeds, bulbs, plants, and trees ..... farms.	553	512
dollars.	234 422	216 937
Commercial fertilizer ..... farms.	686	490
dollars.	845 216	560 155
Lime ..... farms.	16	-
dollars.	7 979	(NA)
Other agricultural chemicals (see text) ..... farms.	529	(NA)
dollars	295 482	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	965	637
dollars.	629 398	573 145
Gasoline ..... farms.	905	599
dollars.	381 492	355 303
Diesel oil ..... farms.	263	108
dollars.	90 926	49 388
LP gas, butane, and propane ..... farms.	327	235
dollars.	91 779	109 709
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	965	637
dollars.	65 201	58 745
Hired farm labor ..... farms.	647	524
dollars.	893 088	859 413
Workers by number of days worked:		
150 days or more ..... farms.	174	202
workers.	252	396
Less than 150 days ..... farms.	573	(NA)
workers.	2 109	(NA)
Contract labor ..... farms.	130	(NA)
dollars.	105 689	(NA)
Machine hire and customwork ..... farms.	609	400
dollars.	411 471	247 891
All other production expenses ..... farms.	951	(NA)
dollars.	3 086 308	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	936	8 341 823
By value groups:		
$1 to $4,999	453	1 099 819
$5,000 to $9,999	201	1 316 875
$10,000 to $19,999	167	2 143 224
$20,000 to $29,999	63	1 423 305
$30,000 to $49,999	42	1 508 640
$50,000 and over	10	849 960

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	525	635	369	415	196	220	535	664
2 or 3	90	193	44	90	17	37	(NA)	(NA)
4 and over	2	9	-	-	1	5	(NA)	(NA)
Motortrucks including pickups	771	1 031	547	648	317	383	547	756
2 and over	175	435	73	174	49	115	(NA)	(NA)
Tractors other than garden tractors and motor tillers	835	1 661	372	648	573	1 013	597	1 397
2 or 3	388	917	156	359	250	576	(NA)	(NA)
4 and over	87	384	21	94	36	150	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	828	1 623	369	631	567	992	597	1 377
Crawler tractors	24	38	11	17	14	21	16	20
Riding garden tractors 7 hp and over	26	27	23	24	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	44	46	24	25	20	21	32	33
Cornpickers, corn heads, and picker-shellers	36	38	14	16	22	22	(NA)	(NA)
Corn heads for combines	6	6	3	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	30	32	11	13	19	19	(NA)	(NA)
Pickup balers	143	151	84	89	61	62	(NA)	(NA)
Windrowers, pull and self-propelled	68	76	41	45	29	31	(NA)	(NA)
Field forage harvesters, shear bar	16	21	6	6	10	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	61	(X)	5	(X)
Chickens 3 months old or older	61	3 352	5	7 825
Farms with–				
1 to 1,599	61	3 352	4	1 325
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	6 500
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	58	3 235	5	7 825
Pullets not yet of laying age	2	35	-	-
Other chickens	12	82	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	3	39	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	92	11 657	(NA)	4 084
Broilers and other meat-type chickens	(NA)	(NA)	1	6 000
Turkeys	(NA)	(NA)	2	29

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	864	(X)	874	(X)	(X)	(X)
Any cattle, hogs, or sheep	857	(X)	874	(X)	(X)	(X)
Cattle and calves	853	75 686	868	50 441	48	2 564
Farms with–						
1 to 19	104	1 211	168	1 963	16	212
20 to 49	265	9 154	411	12 953	19	603
50 to 99	265	18 218	171	11 553	11	(D)
100 to 199	139	18 852	87	12 228	1	(D)
200 and over	80	28 251	31	11 744	1	(D)
200 to 499	71	21 112	24	7 069	-	-
500 and over	9	7 139	7	4 675	1	(D)
Cattle	(X)	(X)	636	14 197	13	1 192
Farms with–						
1 to 9	(X)	(X)	368	1 558	8	23
10 to 19	(X)	(X)	119	1 525	-	-
20 to 49	(X)	(X)	93	2 621	-	-
50 to 99	(X)	(X)	26	1 839	3	(D)
100 and over	(X)	(X)	30	6 654	2	(D)
100 to 199	(X)	(X)	21	2 901	1	(D)
200 to 499	(X)	(X)	7	(D)	-	-
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	836	36 244	42	1 372
Farms with–						
1 to 9	(X)	(X)	83	467	3	24
10 to 19	(X)	(X)	150	2 293	12	176
20 to 49	(X)	(X)	384	11 711	19	597
50 to 99	(X)	(X)	146	9 653	8	575
100 and over	(X)	(X)	73	12 120	-	-
100 to 199	(X)	(X)	58	7 642	-	-
200 and over	(X)	(X)	15	4 478	-	-
Heifers and heifer calves	697	16 261	(X)	(X)	(X)	(X)
Bulls and steers, including calves	796	16 660	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	556	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	555	54 138	561	32 325	(NA)	4 575
Cattle	(NA)	(NA)	428	7 973	17	395
Calves	(NA)	(NA)	551	24 352	115	4 180

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	794	42 765	850	75 001	36	685	779	42 080
Farms with–								
1 to 19	175	1 922	108	1 235	24	54	174	1 933
20 to 49	336	10 562	264	9 141	6	172	329	10 392
50 to 99	187	12 728	262	18 061	6	459	180	12 204
100 and over	96	17 553	216	46 564	-	-	96	17 551
1964								
Total on place	541	32 959	(NA)	53 530	56	608	(NA)	32 351

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	49	1 067	43	2 086	53	865	29	1 625
Farms with–								
1 to 24	36	260	23	170	(NA)	(NA)	(NA)	(NA)
25 to 49	8	275	8	285	(NA)	(NA)	(NA)	(NA)
50 to 99	3	157	6	390	(NA)	(NA)	(NA)	(NA)
100 and over	2	375	6	1 241	(NA)	(NA)	(NA)	(NA)
100 to 199	1	175	2	201	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	4	1 040	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	257	(X)	(X)	30	130	(X)	(X)
Other hogs and pigs	39	810	(X)	(X)	49	735	(X)	(X)
Feeder pigs sold	(X)	(X)	16	688	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	42	259	(X)	(X)	30	176	(X)	(X)
December 1 of preceding year and May 31	28	120	(X)	(X)	27	100	(X)	(X)
June 1 and November 30	38	139	(X)	(X)	23	76	(X)	(X)
Sheep and lambs	12	187	7	149	14	343	9	309
Any goats	2	30	1	9	1	1	–	–
All other livestock	242	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	761
Total – dollars	1 148 677
Commercial fertilizer – farms	586
Commercial fertilizer – acres on which used	99 202
Commercial fertilizer – tons	11 006
Commercial fertilizer – dollars	845 216
Lime – farms	16
Lime – acres on which used	1 648
Lime – tons	1 296
Lime – dollars	7 979
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	27
Insects on hay crops – acres on which used	1 130
Insects on hay crops – dollars	1 921
Insects on other crops – farms	222
Insects on other crops – acres on which used	36 120
Insects on other crops – dollars	100 638
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	823
Diseases in crops and orchards – dollars	2 299
Weeds or grass in crops – farms	180
Weeds or grass in crops – acres on which used	26 584
Weeds or grass in crops – dollars	64 516
Weeds or brush in pasture – farms	196
Weeds or brush in pasture – acres on which used	24 508
Weeds or brush in pasture – dollars	31 949
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	213
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	31 593
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	71 828
Insect control on livestock and poultry – farms	239
Insect control on livestock and poultry – dollars	16 971

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	508	93 202	–	–	181	15 460	175	1 745	7	115
Improved pasture	354	85 132	–	–	143	18 004	140	2 045	3	15
Field corn for all purposes	65	1 108	–	–	30	301	24	35	7	6
Sorghums for all purposes	229	22 877	2	356	182	19 682	107	1 021	97	1 050
All small grains	67	3 310	–	–	50	2 416	49	277	2	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	395	50 386	2	490	243	35 297	155	1 866	125	1 706
Hay or grass silage	478	25 462	2	50	184	7 529	181	1 019	4	11
Field seeds	5	411	–	–	2	80	2	8	–	–
Vegetables, sweet corn, or melons for sale	4	27	–	–	3	26	3	5	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	55	1 064	–	–	16	367	16	57	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	46	–	–	1	40	1	4	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	64	1 091	17 931	–	–	207	4 885	123 863
For silage (tons, green weight)	–	–	–	–	–	3	217	867
Cut for green or dry fodder, hogged or grazed	1	17	(X)	–	–	(NA)	107	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	199	20 697	603 014	2	356	170	10 371	433 483
For silage (tons, green weight)	8	275	1 367	–	–	6	540	5 545
Cut for dry forage or hay (tons, dry weight)	48	1 471	1 562	–	–	(NA)	(NA)	(NA)
Hogged or grazed	4	434	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	31	1 011	1 620	–	–	42	1 917	2 672
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	732	707	–	–	13	507	510
Small grain hay (tons, dry)	105	5 474	5 714	–	–	125	5 630	6 539
Other hay (tons, dry)	367	18 175	22 391	2	50	(NA)	16 851	19 276
Grass silage (tons, green)	–	–	–	–	–	7	242	805
Hay crops cut and fed green (tons, green)	2	70	420	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	16	605	14 652	-	-	13	533	68	14	98	4 132	102 522
Winter wheat (bushels)	16	605	14 652	-	-	13	533	68	14	-	-	-
Oats for grain (bushels)	54	2 575	108 714	-	-	39	1 799	205	-	99	4 971	167 056
Barley for grain (bushels)	3	40	757	-	-	3	40	5	-	13	617	21 814
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	155	1 311
Soybeans for beans (bushels)	3	114	2 488	2	90	2	90	2	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	37	-	-	-	-	-	-	24	-	159
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	393	50 271	16 627	2	400	243	35 207	1 864	1 706	326	50 544	15 677

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	27	-	-	4	196
Selected vegetables:						
Tomatoes	1	1	-	-	1	4
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	4	-	-	2	181
Snap beans, bush, pole	1	1	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	55	1 064	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	51	685	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	16	3	11	3	5	3	387
Peaches, all (pounds)	1969	6	87	5 432	2	114	6	5 318	6	67 524
	1964	19	(NA)	2 218	10	610	16	1 608	12	49 152
Clingstone (pounds)	1969	1	(Z)	22	1	14	1	8	1	200
Freestone (pounds)	1969	5	87	5 410	1	100	5	5 310	5	67 324
Pears, all (pounds)	1969	1	(Z)	10	1	10	-	-	-	-
	1964	16	(NA)	85	8	25	12	60	6	2 300
Bartlett (pounds)	1969	1	(Z)	10	1	10	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	12	(NA)	52	5	18	9	34	3	448
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	17	4	11	3	6	1	96

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	7 536	-	10 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	2 500	6	3 040
Firewood and fuelwood	2	300	(NA)	(NA)
Sawlogs and veneer logs	1	250	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	315	595
Land in farms ..... acres. .	106 378	122 875
Average size of farm ..... acres. .	337.7	206.5
Approximate land area ..... acres. .	607 360	602 245
Proportion in farms ..... percent. .	17.5	20.4
Value of land and buildings ..... dollars. .	19 500 383	(NA)
Average per farm ..... dollars. .	61 905	21 656
Average per acre ..... dollars. .	183.31	100.56
Land in Farms According to Use		
Total cropland ..... farms. .	239	350
acres. .	11 549	7 814
Harvested cropland ..... farms. .	141	225
acres. .	2 625	2 900
Number of farms by acres harvested:		
1 to 9 acres	80	159
10 to 19 acres	26	34
20 to 29 acres	15	13
30 to 49 acres	10	9
Number of farms by acres harvested:		
50 to 99 acres	6	7
100 to 199 acres	3	1
200 to 499 acres	-	2
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	172	159
acres. .	7 708	3 879
All other cropland (see text) .... farms. .	51	(NA)
acres. .	1 216	1 035
Woodland including woodland pasture ..... farms. .	180	420
acres. .	64 714	104 329
All other land (see text) ..... farms. .	212	(NA)
acres. .	30 115	10 721
Irrigated land ..... farms. .	3	5
acres. .	576	333

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	315	106 378	141	63 112	2 625	3	2 037	576	595	122 875	225	2 900
Farms with—												
1 to 9 acres	19	100	4	28	8	-	-	-	77	339	16	35
10 to 49 acres	134	3 662	47	1 366	357	-	-	-	303	6 807	115	606
50 to 69 acres	33	1 950	11	691	108	-	-	-	45	2 668	17	130
70 to 99 acres	27	2 205	15	1 246	141	-	-	-	41	3 294	18	265
100 to 139 acres	22	2 566	13	1 455	129	-	-	-	33	3 750	13	186
140 to 179 acres	12	1 867	6	891	105	-	-	-	20	3 152	7	143
180 to 219 acres	11	2 242	6	1 220	72	-	-	-	16	3 171	8	231
220 to 259 acres	7	1 630	5	1 165	162	-	-	-	4	948	3	32
260 to 499 acres	20	6 655	14	4 454	471	2	(D)	71	15	5 222	6	64
500 to 999 acres	10	6 551	5	3 050	92	-	-	-	14	9 391	9	243
1,000 to 1,999 acres	6	8 157	5	6 544	721	1	(D)	505	12	16 472	5	766
2,000 acres and over	14	68 793	10	41 002	259	-	-	-	15	67 664	8	199

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	315	595	43	121
acres. .	106 378	122 875	2 991	3 072
Harvested cropland ..... farms. .	141	225	18	56
acres. .	2 625	2 900	102	236
Full owners ..... farms. .	246	485	37	116
acres. .	23 341	31 749	2 791	2 984
Harvested cropland . . farms. .	102	173	14	53
acres. .	1 739	2 191	54	228
Part owners ..... farms. .	55	73	4	1
acres. .	67 414	80 375	120	25
Harvested cropland . . farms. .	34	37	2	-
acres. .	833	540	44	-
Tenants ..... farms. .	14	35	2	4
acres. .	15 623	3 874	80	63
Harvested cropland . . farms. .	5	13	2	3
acres. .	53	117	4	8
Percent of tenancy	4.4	5.9	4.6	3.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	2	2	(NA)
25 to 34 years	22	31	6	(NA)
35 to 44 years	47	96	6	(NA)
45 to 54 years	111	156	9	(NA)
55 to 64 years	72	149	9	(NA)
65 years and over	59	161	11	(NA)
Average age	52.8	55.2	51.8	(NA)
Farm operators by place of residence:				
On farm operated	207	562	29	(NA)
Not on farm operated	60	(NA)	4	(NA)
Farm operators reporting days of work off farm	230	382	36	(NA)
1 to 49 days	26	39	8	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	25	343	-	(NA)
200 days and over	173		28	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	18	18
Class 2— " $20,000 to $39,999	16	10
Class 3— " $10,000 to $19,999	8	18
Class 4— " $5,000 to $9,999	10	12
Class 5— " $2,500 to $4,999	31	23
Class 6 (see text)	30	77
Part time (see text)	161	286
Part retirement (see text)	41	151
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 149 201	2 025 350
Average per farm ..... dollars. .	6 822	3 404
Crops including nursery products and hay ..... farms. .	62	(NA)
dollars. .	170 098	121 352
Forest products ..... farms. .	28	44
dollars. .	111 907	25 172
Livestock, poultry, and their products ..... farms. .	255	(NA)
dollars. .	1 867 196	1 876 986

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	90	321
$250 to $499	34	81
$500 to $999	55	67
$1,000 to $1,499	19	27
$1,500 to $1,999	21	13
$2,000 to $2,499	16	5
$2,500 and over	80	81
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	19	(NA)
dollars.	21 314	(NA)
Recreational services ..... farms.	3	4
dollars.	1 211	1 821
Government farm programs ..... farms.	71	(NA)
dollars.	23 990	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	315	595
dollars.	2 082 006	(NA)
Number of farms with expenditures of—		
$1 to $499	47	(NA)
$500 to $999	85	(NA)
$1,000 to $1,999	77	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	15	(NA)
$10,000 and over	38	(NA)
Items reported both years ... dollars.	1 668 214	2 256 207
Livestock and poultry ..... farms.	117	129
dollars.	357 672	385 915
Feed for livestock and poultry ..... farms.	284	535
dollars.	1 047 499	1 559 550
Commercially mixed formula feeds ..... farms	201	376
tons.	11 231	16 367
dollars.	968 008	1 486 850
Seeds, bulbs, plants, and trees ..... farms.	90	248
dollars.	12 726	12 127
Commercial fertilizer ..... farms.	188	279
dollars.	80 018	66 237
Lime ..... farms.	31	43
dollars.	12 561	(NA)
Other agricultural chemicals (see text) ..... farms.	87	(NA)
dollars.	6 335	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	297	372
dollars.	75 167	76 553
Hired farm labor ..... farms.	106	91
dollars.	61 193	100 245
Contract labor, machine hire, and customwork ..... farms.	76	68
dollars.	33 939	55 580
All other production expenses ..... farms.	230	(NA)
dollars.	394 896	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	292	1 270 020
By value groups		
$1 to $999	48	32 150
$1,000 to $4,999	152	392 615
$5,000 to $9,999	66	415 815
$10,000 to $19,999	17	191 000
$20,000 and over	9	238 440

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	178	220	128	147	62	73	417	456
Motortrucks including pickups	230	255	156	168	82	87	397	417
Tractors other than garden tractors and motor tillers	221	271	82	101	149	170	219	247
Riding garden tractors 7 hp and over	12	14	6	6	6	8	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	1	1
Cornpickers, corn heads, and picker shellers	1	1	1	1	-	-	1	1
Pickup balers	36	38	24	25	13	13	28	28

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	280	(X)	243	(X)	554	(NA)	(NA)	(NA)
Cattle and calves	277	8 049	233	4 265	519	11 096	308	3 605
Farms with—								
1 to 4	30	93	77	172	253	(NA)	(NA)	(NA)
5 to 9	49	340	61	377		(NA)	(NA)	(NA)
10 to 19	79	1 096	42	556	110	(NA)	(NA)	(NA)
20 and over	119	6 520	53	3 160	156	(NA)	(NA)	(NA)
Cows and heifers that had calved	224	4 244	(X)	(X)	503	6 991	(NA)	(NA)
Milk cows	61	287	(X)	(X)	229	879	(NA)	(NA)
Farms with—								
1 or 2	49	71	(X)	(X)	196	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	6	197	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	58	2 199	40	1 563	190	3 466	73	4 121
Farms with—								
1 to 4	16	37	3	10	95	(NA)	5	(NA)
5 to 9	14	91	3	23		(NA)		(NA)
10 to 24	16	247	24	410	56	(NA)	68	(NA)
25 and over	12	1 824	10	1 120	39	(NA)		(NA)
Feeder pigs	(X)	(X)	12	194	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	332	(X)	(X)	126	604	(X)	(X)
December 1 of preceding year and May 31	34	131	(X)	(X)	69	213	(X)	(X)
June 1 and November 30	30	201	(X)	(X)	110	391	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	114	4	58	4	189	3	45
Horses and ponies	122	410	11	43	(NA)	(NA)	4	4
Chickens 3 months old or older	83	33 413	9	52 253	323	22 992	(NA)	5 224
Farms with—								
1 to 99	76	1 833	2	10	306	(NA)	(NA)	(NA)
100 to 399	2	380	1	233	9	(NA)	(NA)	(NA)
400 to 1,599	1	1 400	1	450	6	(NA)	(NA)	(NA)
1,600 and over	4	29 800	5	51 560	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	79	16 028	8	16 253	303	20 935	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	563 165	21	2 077 106	(NA)	(NA)	38	3 147 450
Other livestock and poultry	41	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	31	142
For grain ..... farms.	31	142
acres.	107	672
bushels.	2 941	18 172
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)
acres.	-	-
Sorghums for all purposes except sirup ..... farms.	3	5
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	14	49
Wheat for grain ..... farms.	2	-
acres.	2	-
bushels.	28	-
Other small grains for grain ..... farms.	5	(NA)
acres.	523	302
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	97	(NA)
acres.	1 874	1 609
tons.	3 532	3 918
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	2	16
acres.	8	18
pounds.	1 200	6 145
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	16	(NA)
acres.	7	21
Vegetables, sweet corn, or melons for sale ..... farms.	20	19
acres.	57	58
Berries for sale ..... farms.	1	-
acres.	(Z)	-
Land in orchards (see text) ..... farms.	21	25
acres.	46	92
Other crops ..... farms.	7	(NA)
acres.	30	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	120

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	83	81
Land in farms ..... acres.	68 541	37 054
Average size of farm ..... acres.	825.7	457.4
Value of land and buildings ..... dollars.	10 487 284	(NA)
Average per farm ..... dollars.	126 352	(NA)
Average per acre ..... dollars.	153.00	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	66	(NA)
acres.	5 217	3 431
Harvested cropland ..... farms.	42	38
acres.	1 798	1 546
Number of farms by acres harvested:		
1 to 49 acres	33	(NA)
50 to 99 acres	5	(NA)
100 to 199 acres	3	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	39	22
acres.	2 576	1 523
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	7	8
acres.	238	159
Cropland on which all crops failed ..... farms.	-	1
acres.	-	15
Cropland in cultivated summer fallow ..... farms.	2	2
acres.	477	38
Cropland idle ..... farms.	13	8
acres.	128	150
Total woodland ..... farms.	54	54
acres.	42 395	30 999
Woodland pastured ..... farms.	35	37
acres.	26 764	29 412
Woodland not pastured ..... farms.	22	23
acres.	15 631	1 587
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	20	26
acres.	19 806	2 345
Improved pastureland and rangeland ..... farms.	16	12
acres.	1 550	727
Pastureland and rangeland not improved ..... farms.	8	(NA)
acres.	18 256	1 618
All other land (see text) ..... farms.	58	81
acres.	1 123	281
Irrigated land ..... farms.	3	3
acres.	576	329
Total pastureland (all types) ..... farms.	63	(NA)
acres.	49 146	33 280
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	505	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	95	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	83	81	68 541	42	36 351	1 798	3	2 037	576
Farms with—									
1 to 9 acres	3	9	15	-	-	-	-	-	-
10 to 49 acres	25	30	709	7	186	83	-	-	-
50 to 69 acres	8	4	465	3	168	40	-	-	-
70 to 99 acres	3	7	256	2	167	35	-	-	-
100 to 139 acres	7	2	838	3	358	55	-	-	-
140 to 179 acres	1	8	156	1	156	4	-	-	-
180 to 219 acres	2	4	419	1	219	6	-	-	-
220 to 259 acres	4	1	915	4	915	157	-	-	-
260 to 499 acres	13	3	4 184	11	3 490	451	2	(D)	71
500 to 999 acres	4	3	2 601	1	500	20	-	-	-
1,000 to 1,999 acres	4	5	5 529	4	5 529	708	1	(D)	505
2,000 acres and over	9	5	52 454	5	24 663	239	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	3.6
Land in farms—acres	2 037
Cropland—acres	1 236
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	3.6
Land in farms—acres	2 037
Average per farm—acres	679.0
Cropland—acres	1 236
Harvested cropland—acres	586
Irrigated land—acres	576
Average per farm—acres	192.0

	1969
Irrigated land—Continued	
Cropland—farms	3
acres	556
Harvested—farms	3
acres	546
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	1
acres	20
Water used—acre-feet	1 640
Class 1-5 farms with artificial drainage—number	5
Proportion of class 1-5 farms—percent	6.0
Land in farms—acres	2 382
Average per farm—acres	476.4
Drained land—acres	2 058
Average per farm—acres	411.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	1 772

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	83	4	81
acres	68 541	174	37 054
Harvested cropland—farms	42	-	38
acres	1 798	-	1 546
Full owners—farms	54	4	62
acres	8 639	174	(NA)
Harvested cropland—farms	23	-	(NA)
acres	1 062	-	(NA)
Part owners—farms	25	-	16
acres	44 936	-	(NA)
Harvested cropland—farms	18	-	(NA)
acres	702	-	(NA)
Tenants—farms	4	-	2
acres	14 966	-	(NA)
Harvested cropland—farms	1	-	(NA)
acres	34	-	(NA)
Percent of tenancy	4.8	0.0	2.4
Farms by type of organization			
Individual or family—farms	77	4	(NA)
acres	64 357	174	(NA)
Partnership—farms	6	-	(NA)
acres	4 184	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres			
Farm operators by age groups:	-	-	-
Under 25 years	5	-	3
25 to 34 years	8	-	22
35 to 44 years	30	-	19
45 to 54 years	22	-	27
55 to 64 years	18	4	10
65 years and over	54.7	70.5	(NA)
Average age			
Farm operators by place of residence:			
On farm operated	62	4	74
Not on farm operated	12	-	7
Farm operators reporting days of work off farm	41	2	48
1 to 49 days	7	2	4
50 to 99 days	2	-	3
100 to 199 days	10	-	3
200 days and over	22	-	38

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	18	18
Class 2— " $20,000 to $39,999	16	10
Class 3— " $10,000 to $19,999	8	18
Class 4— " $5,000 to $9,999	10	12
Class 5— " $2,500 to $4,999	31	23
Market value of all agricultural products sold (see text)—farms	83	81
dollars	1 996 655	1 867 683
Average per farm—dollars	24 056	23 057

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	28	23
$5,000 to $7,499	7	6
$7,500 to $9,999	3	6
$10,000 to $14,999	5	11
$15,000 to $19,999	3	7
$20,000 to $29,999	7	7
$30,000 to $39,999	9	3
$40,000 to $59,999	7	11
$60,000 and over	11	7
$60,000 to $79,999	6	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	26	152 810
Grains	2	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	21	45 586
Other field crops	2	165
Vegetables, sweet corn, and melons	4	6 667
Fruits, nuts, and berries	2	(D)
Nursery and greenhouse products	-	-
Forest products sold	11	105 992
Livestock, poultry, and their products sold	79	1 737 853
Poultry and poultry products	29	1 252 887
Dairy products	6	131 547
Dairy cattle and calves	5	12 937
Other cattle and calves	67	273 745
Hogs, sheep, and goats	23	59 312
Other livestock and livestock products	6	7 425
Farms with farm-related income from–		
Customwork and other agricultural services	8	7 028
Recreational services	1	11
Government farm programs	25	6 459

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	83	77
..... dollars	1 802 866	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	12	(NA)
$10,000 to $19,999	6	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars	1 471 674	1 979 028
Livestock and poultry ..... farms	54	(NA)
..... dollars	328 505	363 122
Feed for livestock and poultry ..... farms	79	76
..... dollars	966 961	1 437 988
Commercially mixed formula feeds ..... farms	76	69
..... tons	10 728	(NA)
..... dollars	930 537	1 418 497
Feed ingredients ..... farms	7	(NA)
..... tons	459	(NA)
..... dollars	27 600	(NA)
Whole grains ..... farms	7	27
..... tons	56	(NA)
..... dollars	4 524	10 556
Hay, green chop, and silage ..... farms	11	45
..... tons	197	(NA)
..... dollars	4 300	8 935
Seeds, bulbs, plants, and trees ..... farms	21	36
..... dollars	8 362	6 081
Commercial fertilizer ..... farms	46	51
..... dollars	47 626	29 488
Lime ..... farms	12	7
..... dollars	9 764	(NA)
Other agricultural chemicals (see text) ..... farms	29	(NA)
..... dollars	4 220	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	81	77
..... dollars	45 014	44 864
Gasoline ..... farms	76	69
..... dollars	26 751	25 273
Diesel oil ..... farms	40	22
..... dollars	6 232	1 909
LP gas, butane, and propane ..... farms	21	50
..... dollars	8 261	14 782
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	81	77
..... dollars	3 770	2 900
Hired farm labor ..... farms	40	49
..... dollars	50 865	77 194
Workers by number of days worked:		
150 days or more ..... farms	10	12
..... workers	13	13
Less than 150 days ..... farms	35	(NA)
..... workers	113	(NA)
Contract labor ..... farms	11	(NA)
..... dollars	8 877	(NA)
Machine hire and customwork ..... farms	20	34
..... dollars	15 464	20 291
All other production expenses ..... farms	82	(NA)
..... dollars	317 208	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	79	582 650
By value groups:		
$1 to $4,999	32	85 550
$5,000 to $9,999	31	210 900
$10,000 to $19,999	9	102 000
$20,000 to $29,999	4	82 000
$30,000 to $49,999	3	102 200
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	52	68	50	55	5	13	71	80
2 or 3	6	12	5	10	-	-	(NA)	(NA)
4 and over	2	12	-	-	2	10	(NA)	(NA)
Motortrucks including pickups	66	79	48	56	20	23	68	76
2 and over	9	22	6	14	1	4	(NA)	(NA)
Tractors other than garden tractors and motor tillers	68	102	35	51	39	51	46	60
2 or 3	21	46	10	22	10	22	(NA)	(NA)
4 and over	2	11	1	5	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	68	100	35	50	39	50	46	59
Crawler tractors	2	2	1	1	1	1	1	1
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	1	1
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	19	21	17	18	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	12	12	10	10	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	39	(X)	29	(X)
Chickens 3 months old or older	22	31 569	8	52 020
Farms with—				
1 to 1,599	18	1 769	3	460
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	1	(D)	4	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	21	(D)	7	(D)
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	4	10	-	-
Broilers and other meat-type chickens less than 3 months old	18	563 000	21	2 077 106
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	3	38	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27	14 916	(NA)	4 297
Broilers and other meat-type chickens	(NA)	(NA)	38	3 147 414
Turkeys	(NA)	(NA)	2	6

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	75	(X)	73	(X)	(X)	(X)
Any cattle, hogs, or sheep	74	(X)	71	(X)	(X)	(X)
Cattle and calves	74	4 601	69	3 136	6	97
Farms with—						
1 to 19	21	184	27	224	4	28
20 to 49	22	654	26	757	2	69
50 to 99	17	1 074	10	612	-	-
100 to 199	9	1 107	3	466	-	-
200 and over	5	1 582	3	1 077	-	-
200 to 499	5	1 582	2	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	40	423	3	39
Farms with—						
1 to 9	(X)	(X)	29	134	2	4
10 to 19	(X)	(X)	5	71	-	-
20 to 49	(X)	(X)	5	158	1	35
50 to 99	(X)	(X)	1	60	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	68	2 713	4	58
Farms with—						
1 to 9	(X)	(X)	18	67	2	8
10 to 19	(X)	(X)	16	232	1	16
20 to 49	(X)	(X)	24	768	1	34
50 to 99	(X)	(X)	4	244	-	-
100 and over	(X)	(X)	6	1 402	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	63	1 272	(X)	(X)	(X)	(X)
Bulls and steers, including calves	66	540	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	68	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	67	3 859	57	1 619	(NA)	38
Cattle	(NA)	(NA)	29	459	1	2
Calves	(NA)	(NA)	52	1 160	2	36

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	65	2 789	72	4 383	21	218	58	2 571
Farms with—								
1 to 19	30	280	22	196	18	53	26	253
20 to 49	19	639	21	647	2	82	19	636
50 to 99	10	668	17	1 091	1	83	8	580
100 and over	6	1 202	12	2 449	-	-	5	1 102
1964								
Total on place	63	2 671	(NA)	3 272	30	587	(NA)	2 084

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	24	1 823	21	1 257	15	439	10	1 158
Farms with–								
1 to 24	17	159	13	205	(NA)	(NA)	(NA)	(NA)
25 to 49	2	50	2	62	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	244	(X)	(X)	10	78	(X)	(X)
Other hogs and pigs	23	1 579	(X)	(X)	15	361	(X)	(X)
Feeder pigs sold	(X)	(X)	5	142	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	19	283	(X)	(X)	11	97	(X)	(X)
December 1 of preceding year and May 31	15	96	(X)	(X)	6	47	(X)	(X)
June 1 and November 30	17	187	(X)	(X)	11	50	(X)	(X)
Sheep and lambs	2	70	2	54	3	182	3	45
Any goats	1	25	1	8	4	83	1	60
All other livestock	42	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	54
Total – dollars	61 610
Commercial fertilizer – farms	36
Commercial fertilizer – acres on which used	2 385
Commercial fertilizer – tons	579
Commercial fertilizer – dollars	47 626
Lime – farms	12
Lime – acres on which used	682
Lime – tons	1 359
Lime – dollars	9 764
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	306
Insects on hay crops – dollars	1 044
Insects on other crops – farms	3
Insects on other crops – acres on which used	357
Insects on other crops – dollars	982
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	5
Diseases in crops and orchards – dollars	52
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	26
Weeds or grass in crops – dollars	136
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	292
Weeds or brush in pasture – dollars	190
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	–
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	–
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	–
Insect control on livestock and poultry – farms	21
Insect control on livestock and poultry – dollars	1 336

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	39	2 576	–	–	14	759	14	175	–	–
Improved pasture	16	1 550	1	20	8	312	8	59	–	–
Field corn for all purposes	3	16	–	–	2	13	2	3	–	–
Sorghums for all purposes	1	12	–	–	–	–	–	–	–	–
All small grains	1	(D)	1	(D)	1	(D)	1	101	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	4	–	–	1	1	1	(Z)	–	–
Hay or grass silage	35	1 229	1	40	19	770	19	232	–	–
Field seeds	1	25	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	6	22	–	–	4	17	4	6	–	–
Berries for sale	1	(Z)	1	(Z)	–	–	–	–	–	–
Land in orchards (see text)	4	11	–	–	2	8	2	2	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	1	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	16	690	–	–	16	135	4 202
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	12	60	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	47	93	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	128	76	–	–	3	36	56
Small grain hay (tons, dry)	1	75	156	–	–	2	32	28
Other hay (tons, dry)	30	979	2 277	1	40	(NA)	944	2 318
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	(Z)	50	1	(Z)	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	36	-	-	-	-	-	-	3	3	1 012
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	22	-	-	3	11
Selected vegetables:						
Tomatoes	4	12	-	-	1	(Z)
Sweet corn	1	(Z)	-	-	2	1
Cucumbers and pickles	1	(Z)	-	-	2	1
Watermelons	3	5	-	-	2	5
Snap beans, bush, pole	2	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	8	1	6	1	2	1	4
1964	4	(NA)	27	2	5	3	22	3	387
Peaches, all (pounds) 1969	3	4	222	1	12	2	210	2	9 660
1964	4	(NA)	33	1	6	3	27	2	1 056
Clingstone (pounds) 1969	2	4	208	1	8	1	200	1	9 600
Freestone (pounds) 1969	2	(Z)	14	1	4	1	10	1	60
Pears, all (pounds) 1969	2	(Z)	7	1	4	1	3	1	120
1964	5	(NA)	29	2	3	4	26	4	2 350
Bartlett (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Other than Bartlett (pounds) 1969	2	(Z)	5	1	2	1	3	1	120
Cherries, all (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	1	24	1	4	1	20	1	40
1964	3	(NA)	25	-	-	3	25	2	952
Plums (pounds, fresh) 1969	2	1	24	1	4	1	20	1	40
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	113	1	42	1	71	-	-
1964	2	(NA)	14	2	14	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	10	20 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	83 768	5	2 960
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	9 616	(NA)	(NA)
Pulpwood	6	12 608	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	610	586
Land in farms ..... acres..	502 060	530 165
Average size of farm ..... acres..	823.0	904.7
Approximate land area ..... acres..	589 824	589 445
Proportion in farms ..... percent..	85.1	89.9
Value of land and buildings ..... dollars..	61 149 700	(NA)
Average per farm ..... dollars..	100 245	86 248
Average per acre ..... dollars..	121.79	95.13
Land in Farms According to Use		
Total cropland ..... farms..	515	508
acres..	155 708	137 583
Harvested cropland ..... farms..	426	421
acres..	77 341	71 655
Number of farms by acres harvested:		
1 to 9 acres	13	19
10 to 19 acres	14	22
20 to 29 acres	28	20
30 to 49 acres	48	36
Number of farms by acres harvested:		
50 to 99 acres	84	87
100 to 199 acres	122	126
200 to 499 acres	86	85
500 to 999 acres	25	20
1,000 acres and over	6	6
Cropland used only for pasture or grazing ..... farms..	300	286
acres..	38 256	21 228
All other cropland (see text) ... farms..	273	(NA)
acres.	40 111	44 700
Woodland including woodland pasture ..... farms..	67	10
acres..	15 079	5 607
All other land (see text) ..... farms..	467	(NA)
acres..	331 273	386 963
Irrigated land ..... farms..	62	60
acres..	5 134	4 154

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	610	502 060	426	299 920	77 341	62	65 930	5 134	586	530 165	421	71 655
Farms with–												
1 to 9 acres	21	43	-	-	-	-	-	-	25	78	4	5
10 to 49 acres	20	562	14	411	201	4	64	14	30	824	12	187
50 to 69 acres	13	764	5	291	209	-	-	-	9	549	4	133
70 to 99 acres	24	1 985	15	1 237	701	2	163	60	29	2 406	18	594
100 to 139 acres	34	3 927	17	2 043	971	1	100	2	30	3 573	17	904
140 to 179 acres	56	8 891	39	6 177	2 897	1	147	25	65	10 353	49	3 337
180 to 219 acres	27	5 434	19	3 803	2 165	1	182	8	27	5 377	17	1 410
220 to 259 acres	25	5 954	22	5 245	2 090	2	464	106	22	5 161	20	2 187
260 to 499 acres	160	58 502	126	45 446	17 265	16	6 198	648	141	52 365	120	17 615
500 to 999 acres	114	79 639	88	60 554	19 906	14	10 193	1 074	106	75 484	84	17 992
1,000 to 1,999 acres	68	93 548	54	73 643	18 569	14	19 545	783	53	70 513	41	13 687
2,000 acres and over	48	242 811	27	101 070	12 367	7	28 874	2 414	49	303 475	35	13 604

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	610	586	2	4
acres..	502 060	530 165	540	269
Harvested cropland ..... farms..	426	421	2	2
acres..	77 341	71 655	366	68
Full owners ..... farms..	251	219	-	1
acres..	138 465	99 182	-	165
Harvested cropland .. farms..	152	123	-	-
acres..	14 571	11 796	-	-
Part owners ..... farms..	215	185	2	-
acres..	296 175	319 785	540	-
Harvested cropland .. farms..	182	158	2	-
acres..	48 455	38 533	366	-
Tenants ..... farms..	144	179	-	3
acres..	67 420	89 247	-	104
Harvested cropland .. farms..	92	138	-	2
acres..	14 315	19 495	-	68
Percent of tenancy	23.6	30.5	0.0	75.0
Farm operators by age groups:				
Under 25 years	19	10	-	(NA)
25 to 34 years	46	51	-	(NA)
35 to 44 years	110	113	2	(NA)
45 to 54 years	139	144	-	(NA)
55 to 64 years	166	155	-	(NA)
65 years and over	130	113	-	(NA)
Average age	52.9	52.6	37.0	(NA)
Farm operators by place of residence:				
On farm operated	319	401	-	(NA)
Not on farm operated	231	(NA)	2	(NA)
Farm operators reporting days of work off farm	336	277	2	(NA)
1 to 49 days	60	68	-	(NA)
50 to 99 days	30		2	(NA)
100 to 199 days	59	209	-	(NA)
200 days and over	187		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	23
Class 2– " $20,000 to $39,999	41	41
Class 3– " $10,000 to $19,999	100	73
Class 4– " $5,000 to $9,999	147	127
Class 5– " $2,500 to $4,999	176	126
Class 6 (see text)	17	41
Part time (see text)	76	96
Part retirement (see text)	29	59
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	16 872 035	5 283 850
Average per farm ..... dollars..	27 659	9 017
Crops including nursery products and hay ..... farms..	386	(NA)
dollars..	2 928 399	2 986 602
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	445	(NA)
dollars..	13 943 636	2 295 278

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	19	36
$250 to $499	18	28
$500 to $999	27	48
$1,000 to $1,499	42	30
$1,500 to $1,999	32	26
$2,000 to $2,499	29	28
$2,500 and over	443	390
Farms with farm-related income from—		
Customwork and other agricultural services, farms	82	(NA)
Customwork and other agricultural services, dollars	109 932	(NA)
Recreational services, farms	20	11
Recreational services, dollars	13 832	2 013
Government farm programs, farms	386	(NA)
Government farm programs, dollars	1 771 080	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	610	585
Farm production expenses, total (see text), dollars	15 160 940	(NA)
Number of farms with expenditures of—		
$1 to $499	20	(NA)
$500 to $999	49	(NA)
$1,000 to $1,999	79	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	120	(NA)
$5,000 to $9,999	132	(NA)
$10,000 and over	136	(NA)
Items reported both years, dollars	12 420 954	2 609 380
Livestock and poultry, farms	252	190
Livestock and poultry, dollars	6 776 429	587 015
Feed for livestock and poultry, farms	421	460
Feed for livestock and poultry, dollars	3 981 230	809 015
Commercially mixed formula feeds, farms	327	421
Commercially mixed formula feeds, tons	14 699	6 482
Commercially mixed formula feeds, dollars	1 108 088	475 085
Seeds, bulbs, plants, and trees, farms	412	462
Seeds, bulbs, plants, and trees, dollars	185 883	84 518
Commercial fertilizer, farms	82	50
Commercial fertilizer, dollars	55 584	26 127
Lime, farms	2	-
Lime, dollars	3 801	(NA)
Other agricultural chemicals (see text), farms	210	(NA)
Other agricultural chemicals (see text), dollars	67 976	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	597	538
Gasoline and other petroleum fuel and oil for the farm business, dollars	452 228	392 485
Hired farm labor, farms	360	352
Hired farm labor, dollars	697 702	538 765
Contract labor, machine hire, and customwork, farms	392	371
Contract labor, machine hire, and customwork, dollars	271 898	171 455
All other production expenses, farms	570	(NA)
All other production expenses, dollars	2 668 209	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	585	5 114 145
By value groups		
$1 to $999	33	18 850
$1,000 to $4,999	229	560 995
$5,000 to $9,999	146	955 885
$10,000 to $19,999	112	1 432 860
$20,000 and over	65	2 145 555

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	430	510	317	351	144	159	539	656
Motortrucks including pickups	510	692	309	376	271	316	470	650
Tractors other than garden tractors and motor tillers	501	995	202	312	389	683	479	1 072
Riding garden tractors 7 hp and over	14	15	9	10	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	45	46	19	20	26	26	25	27
Cornpickers, corn heads, and picker-shellers	3	3	2	2	1	1	-	-
Pickup balers	27	30	17	20	10	10	24	24

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	440	(X)	440	(X)	441	(NA)	(NA)	(NA)
Cattle and calves	413	39 814	407	57 387	403	21 118	382	14 762
Farms with—								
1 to 4	21	56	49	121	91	(NA)	(NA)	(NA)
5 to 9	38	272	66	459		(NA)	(NA)	(NA)
10 to 19	70	1 039	107	1 447	67	(NA)	(NA)	(NA)
20 and over	284	38 447	185	55 360	245	(NA)	(NA)	(NA)
Cows and heifers that had calved	360	13 295	(X)	(X)	387	11 784	(NA)	(NA)
Milk cows	37	212	(X)	(X)	98	724	(NA)	(NA)
Farms with—								
1 or 2	30	36	(X)	(X)	71	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	4	165	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	63	2 725	59	4 097	74	1 258	47	1 902
Farms with—								
1 to 4	17	39	3	10	44	(NA)	14	(NA)
5 to 9	10	72	15	113		(NA)		(NA)
10 to 24	12	228	8	124	13	(NA)	33	(NA)
25 and over	24	2 386	33	3 850	17	(NA)		(NA)
Feeder pigs	(X)	(X)	22	909	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	518	(X)	(X)	44	266	(X)	(X)
December 1 of preceding year and May 31	38	260	(X)	(X)	33	146	(X)	(X)
June 1 and November 30	38	258	(X)	(X)	32	120	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	115	29 390	119	21 804	126	40 494	117	22 441
Horses and ponies	175	547	24	55	(NA)	(NA)	11	13
Chickens 3 months old or older	52	8 589	6	3 274	170	14 416	(NA)	6 191
Farms with–								
1 to 99	44	1 429	1	24	151	(NA)	(NA)	(NA)
100 to 399	4	660	2	250	12	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	3 000	4	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	51	8 502	6	3 274	161	13 583	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	12	-	-	(NA)	(NA)	-	-
Other livestock and poultry	60	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	7	4
For grain (farms)	5	3
(acres)	130	6
(bushels)	1 620	95
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	83	10
Sorghums for all purposes except sirup (farms)	217	261
For grain or seed (farms)	168	149
(acres)	13 516	7 026
(bushels)	368 670	116 053
Cut for silage, dry forage or hay, or hogged or grazed (farms)	92	(NA)
(acres)	4 334	7 154
Wheat for grain (farms)	156	140
(acres)	8 469	9 701
(bushels)	147 009	129 075
Other small grains for grain (farms)	70	(NA)
(acres)	3 865	2 702
Soybeans for beans (farms)	1	-
(acres)	39	-
(bushels)	975	-
Hay, excluding sorghum hay (farms)	117	(NA)
(acres)	3 912	2 551
(tons)	6 171	3 735
Cotton (farms)	305	328
(acres)	43 241	42 225
(bales)	20 785	16 864
Peanuts for nuts (farms)	-	3
(acres)	-	(Z)
(pounds)	-	388
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	1	3
(acres)	3	10
Berries for sale (farms)	-	2
(acres)	-	2
Land in orchards (see text) (farms)	10	17
(acres)	32	48
Other crops (farms)	9	(NA)
(acres)	329	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	8 500

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	488	390
Land in farms (acres)	479 661	487 463
Average size of farm (acres)	982.9	1 249.9
Value of land and buildings (dollars)	57 168 817	(NA)
Average per farm (dollars)	117 149	(NA)
Average per acre (dollars)	119.18	(NA)
Land in Farms According to Use		
Total cropland (farms)	444	(NA)
(acres)	147 761	125 942
Harvested cropland (farms)	390	337
(acres)	76 208	68 102
Number of farms by acres harvested:		
1 to 49 acres	72	(NA)
50 to 99 acres	81	(NA)
100 to 199 acres	120	(NA)
200 to 499 acres	86	(NA)
500 to 999 acres	25	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	247	209
(acres)	33 013	17 112
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	27	80
(acres)	1 341	4 922
Cropland on which all crops failed (farms)	32	23
(acres)	1 776	937
Cropland in cultivated summer fallow (farms)	142	124
(acres)	18 480	12 767
Cropland idle (farms)	120	190
(acres)	16 943	22 102
Total woodland (farms)	42	9
(acres)	10 963	5 377
Woodland pastured (farms)	40	8
(acres)	10 759	5 347
Woodland not pastured (farms)	2	2
(acres)	204	30
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	286	266
(acres)	310 935	353 675
Improved pastureland and rangeland (farms)	65	43
(acres)	45 612	36 068
Pastureland and rangeland not improved (farms)	253	(NA)
(acres)	265 323	317 607
All other land (see text) (farms)	258	308
(acres)	10 002	2 467
Irrigated land (farms)	56	59
(acres)	5 078	4 152
Total pastureland (all types) (farms)	373	(NA)
(acres)	354 707	376 134
Conservation Practices		
Grain or row crops farmed on the contour (farms)	226	(NA)
(acres)	48 138	(NA)
Stripcropping systems to control erosion (farms)	20	(NA)
(acres)	4 916	(NA)
Cropland and pastureland having terraces (farms)	171	(NA)
(acres)	55 892	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	488	390	479 661	390	292 935	76 208	56	65 594	5 078
Farms with—									
1 to 9 acres	4	9	17	-	-	-	-	-	-
10 to 49 acres	7	3	257	4	166	132	-	-	-
50 to 69 acres	4	1	239	4	239	177	-	-	-
70 to 99 acres	14	7	1 165	11	895	614	1	73	26
100 to 139 acres	18	12	2 176	13	1 567	917	1	100	2
140 to 179 acres	43	31	6 783	36	5 689	2 795	1	147	25
180 to 219 acres	19	14	3 805	16	3 225	2 063	-	-	-
220 to 259 acres	23	14	5 466	21	5 005	2 055	2	464	106
260 to 499 acres	134	113	49 011	120	43 553	16 889	16	6 198	648
500 to 999 acres	106	88	74 383	84	57 883	19 630	14	10 193	1 074
1,000 to 1,999 acres	68	50	93 548	54	73 643	18 569	14	19 545	783
2,000 acres and over	48	48	242 811	27	101 070	12 367	7	28 874	2 414

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	61
Proportion of all class 1-5 farms—percent	12.5
Land in farms—acres	66 988
Cropland—acres	33 723
Class 1-5 farms irrigated in 1969—number	56
Proportion of all class 1-5 farms—percent	11.4
Land in farms—acres	65 594
Average per farm—acres	1 171.3
Cropland—acres	32 525
Harvested cropland—acres	18 401
Irrigated land—acres	5 078
Average per farm—acres	90.6
Irrigated land—Continued	
Cropland—farms	56
acres	5 038
Harvested—farms	54
acres	4 596
Used only for pasture—farms	11
acres	357
Pasture, other than cropland pasture—farms	1
acres	40
Water used—acre-feet	6 542
Class 1-5 farms with artificial drainage—number	12
Proportion of class 1-5 farms—percent	2.4
Land in farms—acres	8 062
Average per farm—acres	671.8
Drained land—acres	3 212
Average per farm—acres	267.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	660

Class 1-5 Farms

Table 12. Farm Operators–Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	488	2	390
acres	479 661	540	487 463
Harvested cropland—farms	390	2	337
acres	76 208	366	68 102
Full owners—farms	178	-	101
acres	125 483	-	(NA)
Harvested cropland—farms	131	-	(NA)
acres	13 935	-	(NA)
Part owners—farms	198	2	160
acres	290 545	540	(NA)
Harvested cropland—farms	173	2	(NA)
acres	48 158	366	(NA)
Tenants—farms	112	-	126
acres	63 633	-	(NA)
Harvested cropland—farms	86	-	(NA)
acres	14 115	-	(NA)
Percent of tenancy	22.9	0.0	32.3
Farms by type of organization			
Individual or family—farms	422	2	(NA)
acres	360 805	540	(NA)
Partnership—farms	51	-	(NA)
acres	95 108	-	(NA)
Corporation, including family owned—farms	9	-	(NA)
acres	15 338	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	3 929	-	(NA)
More than 10 shareholders—farms	4	-	(NA)
acres	11 409	-	(NA)
Other—farms	6	-	(NA)
acres	8 410	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	9
25 to 34 years	33	-	35
35 to 44 years	88	2	79
45 to 54 years	115	-	103
55 to 64 years	139	-	110
65 years and over	101	-	54
Average age	53.1	37.0	(NA)
Farm operators by place of residence:			
On farm operated	259	-	272
Not on farm operated	184	2	108
Farm operators reporting days of work off farm	231	2	165
1 to 49 days	44	-	39
50 to 99 days	22	2	17
100 to 199 days	46	-	25
200 days and over	119	-	84

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	24	23
Class 2—" $20,000 to $39,999	41	41
Class 3—" $10,000 to $19,999	100	73
Class 4—" $5,000 to $9,999	147	127
Class 5—" $2,500 to $4,999	176	126
Market value of all agricultural products sold (see text)—farms	488	390
dollars	16 736 018	5 089 264
Average per farm—dollars	34 295	13 049
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	45	(X)
$2,500 to $4,999	131	126
$5,000 to $7,499	85	77
$7,500 to $9,999	62	50
$10,000 to $14,999	75	57
$15,000 to $19,999	25	16
$20,000 to $29,999	24	30
$30,000 to $39,999	17	11
$40,000 to $59,999	11	16
$60,000 and over	13	7
$60,000 to $79,999	7	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	361	2 908 821
Grains	238	594 338
Tobacco	-	-
Cotton and cottonseed	302	2 094 925
Field seeds, hay, forage, and silage	63	150 746
Other field crops	4	62 394
Vegetables, sweet corn, and melons	1	852
Fruits, nuts, and berries	2	1 187
Nursery and greenhouse products	1	4 379
Forest products sold	-	-
Livestock, poultry, and their products sold	347	13 827 197
Poultry and poultry products	10	47 710
Dairy products	5	91 566
Dairy cattle and calves	9	13 059
Other cattle and calves	322	13 037 707
Hogs, sheep, and goats	151	626 149
Other livestock and livestock products	19	11 006
Farms with farm-related income from–		
Customwork and other agricultural services	66	98 620
Recreational services	18	13 772
Government farm programs	350	1 734 555

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	488	390
dollars.	14 972 599	(NA)
Number of farms with expenditures of–		
$1 to $1,999	55	(NA)
$2,000 to $2,999	63	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	128	(NA)
$10,000 to $19,999	81	(NA)
$20,000 to $39,999	35	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	12 294 063	2 461 857
Livestock and poultry ..... farms.	183	(NA)
dollars.	6 732 536	555 202
Feed for livestock and poultry ..... farms.	319	298
dollars.	3 943 304	755 619
Commercially mixed formula feeds ..... farms.	270	271
tons.	14 414	(NA)
dollars.	1 086 645	438 260
Feed ingredients ..... farms.	47	(NA)
tons.	4 237	(NA)
dollars.	373 256	(NA)
Whole grains ..... farms.	45	90
tons.	52 324	(NA)
dollars.	2 095 876	147 785
Hay, green chop, and silage ..... farms.	87	157
tons.	15 765	(NA)
dollars.	387 527	169 574
Seeds, bulbs, plants, and trees ..... farms.	367	346
dollars.	181 335	75 350
Commercial fertilizer ..... farms.	79	50
dollars.	54 965	26 127
Lime ..... farms.	1	-
dollars.	3 693	(NA)
Other agricultural chemicals (see text) ..... farms.	193	(NA)
dollars.	67 163	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	488	389
dollars.	433 244	365 151
Gasoline ..... farms.	390	329
dollars.	189 522	146 543
Diesel oil ..... farms.	138	59
dollars	72 247	26 324
LP gas, butane, and propane ..... farms.	312	279
dollars.	126 001	155 661
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	488	389
dollars.	45 474	36 623
Hired farm labor ..... farms	328	275
dollars.	684 879	526 264
Workers by number of days worked:		
150 days or more ..... farms.	92	126
workers.	175	209
Less than 150 days ..... farms.	295	(NA)
workers.	1 055	(NA)
Contract labor ..... farms.	92	(NA)
dollars.	75 548	(NA)
Machine hire and customwork ..... farms.	307	296
dollars.	188 252	158 144
All other production expenses ..... farms.	479	(NA)
dollars.	2 607 680	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	479	4 799 745
By value groups:		
$1 to $4,999	177	430 745
$5,000 to $9,999	131	865 305
$10,000 to $19,999	106	1 358 140
$20,000 to $29,999	33	761 240
$30,000 to $49,999	24	839 315
$50,000 and over	8	545 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	357	431	269	303	114	128	357	456
2 or 3	64	138	32	66	12	26	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	422	596	278	341	210	255	365	516
2 and over	108	282	34	97	32	77	(NA)	(NA)
Tractors other than gardan tractors and motor tillers	426	902	180	287	333	615	374	936
2 or 3	212	516	50	113	171	406	(NA)	(NA)
4 and over	48	220	11	55	14	61	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	422	881	180	282	328	599	374	918
Crawler tractors	17	21	4	5	13	16	9	18
Riding garden tractors 7 hp and over	12	13	9	10	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	45	46	19	20	26	26	20	22
Cornpickers, corn heads, and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	27	30	17	20	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	19	19	11	11	8	8	(NA)	(NA)
Field forage harvesters, shear bar	14	18	6	6	8	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	41	(X)	9	(X)
Chickens 3 months old or older	37	8 043	6	3 274
Farms with—				
1 to 1,599	35	(D)	6	3 274
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	36	7 970	6	3 274
Pullets not yet of laying age	1	12	-	-
Other chickens	6	61	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	4	26	2	8
Turkey hens kept for breeding	3	18	2	8
Other turkeys	4	8	-	-
Ducks, geese, and other poultry	5	193	1	150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	108	12 076	(NA)	5 587
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	9 606

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	349	(X)	347	(X)	(X)	(X)
Any cattle, hogs, or sheep	344	(X)	347	(X)	(X)	(X)
Cattle and calves	325	38 222	326	56 709	20	42 593
Farms with—						
1 to 19	72	798	143	1 390	10	84
20 to 49	119	3 794	112	3 567	6	158
50 to 99	68	4 668	44	3 029	1	(D)
100 to 199	43	5 504	16	2 250	2	(D)
200 and over	23	23 458	11	46 473	1	(D)
200 to 499	14	4 676	7	1 701	-	-
500 and over	9	18 782	4	44 772	1	(D)
Cattle	(X)	(X)	213	46 507	5	(D)
Farms with—						
1 to 9	(X)	(X)	145	481	2	10
10 to 19	(X)	(X)	19	256	1	18
20 to 49	(X)	(X)	30	851	-	-
50 to 99	(X)	(X)	9	617	-	-
100 and over	(X)	(X)	10	44 302	2	(D)
100 to 199	(X)	(X)	7	992	1	175
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	3	43 310	1	(D)
Calves	(X)	(X)	306	10 202	17	(D)
Farms with—						
1 to 9	(X)	(X)	87	479	6	24
10 to 19	(X)	(X)	71	999	5	76
20 to 49	(X)	(X)	105	3 294	4	114
50 to 99	(X)	(X)	26	1 687	1	50
100 and over	(X)	(X)	17	3 743	1	(D)
100 to 199	(X)	(X)	11	1 414	1	(D)
200 and over	(X)	(X)	6	2 329	-	-
Heifers and heifer calves	280	15 591	(X)	(X)	(X)	(X)
Bulls and steers, including calves	312	9 973	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	288	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	261	18 585	253	13 463	(NA)	4 213
Cattle	(NA)	(NA)	173	3 722	9	625
Calves	(NA)	(NA)	242	9 741	37	3 588

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	298	12 658	323	38 018	29	204	295	12 454
Farms with—								
1 to 19	135	1 278	71	806	25	39	134	1 269
20 to 49	93	2 856	121	3 867	3	(D)	92	2 809
50 to 99	44	2 848	66	4 561	-	-	46	3 028
100 and over	26	5 676	65	28 784	1	(D)	23	5 348
1964								
Total on place	255	10 486	(NA)	17 917	72	668	(NA)	9 818

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	44	2 410	43	3 667	52	921	33	1 586
Farms with–								
1 to 24	23	158	18	172	(NA)	(NA)	(NA)	(NA)
25 to 49	5	190	7	242	(NA)	(NA)	(NA)	(NA)
50 to 99	7	430	9	620	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 632	9	2 633	(NA)	(NA)	(NA)	(NA)
100 to 199	8	(D)	5	718	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	4	1 915	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	344	(X)	(X)	23	103	(X)	(X)
Other hogs and pigs	37	2 066	(X)	(X)	50	818	(X)	(X)
Feeder pigs sold	(X)	(X)	10	657	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	34	477	(X)	(X)	31	214	(X)	(X)
December 1 of preceding year and May 31	29	239	(X)	(X)	22	123	(X)	(X)
June 1 and November 30	27	238	(X)	(X)	22	91	(X)	(X)
Sheep and lambs	107	28 974	110	21 266	99	38 878	93	21 553
Any goats	39	7 269	12	885	36	16 378	6	1 013
All other livestock	146	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	226
dollars	125 821
Commercial fertilizer – farms	63
acres on which used	5 554
tons	568
dollars	54 965
Lime – farms	1
acres on which used	513
tons	1 026
dollars	3 693
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
acres on which used	51
dollars	82
Insects on other crops – farms	23
acres on which used	1 917
dollars	3 615
Nematodes in crops – farms	–
acres on which used	–
dollars	–
Diseases in crops and orchards – farms	–
acres on which used	–
dollars	–
Weeds or grass in crops – farms	65
acres on which used	9 609
dollars	26 885
Weeds or brush in pasture – farms	15
acres on which used	4 700
dollars	9 411
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	78
acres on which used	9 787
dollars	15 886
Insect control on livestock and poultry – farms	89
dollars	9 837

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	247	33 013	11	357	6	225	4	20	2	3
Improved pasture	65	45 612	1	40	1	50	1	5	–	–
Field corn for all purposes	6	211	2	52	–	–	–	–	–	–
Sorghums for all purposes	202	17 351	17	1 490	7	1 372	6	116	1	5
All small grains	172	11 967	8	150	8	262	6	17	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	297	43 421	35	2 459	42	3 332	38	289	5	75
Hay or grass silage	108	3 792	15	451	8	311	7	20	2	15
Field seeds	1	12	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1	3	1	2	1	2	1	(Z)	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	6	31	1	(Z)	–	–	–	–	–	–
Nursery or greenhouse products	1	5	–	–	–	–	–	–	–	–
All other crops	1	15	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	128	1 600	1	8	1	2	50
For silage (tons, green weight)	2	82	644	1	44	1	10	35
Cut for green or dry fodder, hogged or grazed	1	1	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	160	13 253	363 321	16	1 450	139	6 849	113 961
For silage (tons, green weight)	7	385	2 671	–	–	9	462	2 188
Cut for dry forage or hay (tons, dry weight)	62	1 714	3 192	3	40	(NA)	(NA)	(NA)
Hogged or grazed	28	1 999	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	366	934	12	176	3	219	255
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	128	320	–	–	–	–	–
Small grain hay (tons, dry)	19	675	1 234	–	–	11	277	160
Other hay (tons, dry)	79	2 527	3 348	7	275	(NA)	1 676	3 067
Grass silage (tons, green)	1	11	115	–	–	–	–	–
Hay crops cut and fed green (tons, green)	1	85	350	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	149	8 299	144 687	5	108	5	151	13	-	125	9 325	125 974
Winter wheat (bushels)	149	8 299	144 687	5	108	5	151	13	-	-	-	-
Oats for grain (bushels)	60	3 263	92 473	2	32	3	111	4	3	40	1 847	36 735
Barley for grain (bushels)	6	170	5 630	-	-	-	-	-	-	13	423	10 004
Rye for grain (bushels)	3	70	2 025	-	-	-	-	-	-	6	174	3 020
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	-	350
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	295	43 127	20 739	34	2 431	40	3 127	278	68	281	40 676	16 530

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	3	1	2	1	5
Selected vegetables:						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	1	2	1	2	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	5
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	1	20	-	-	1	20	-	-
1964	5	(NA)	228	5	213	3	15	2	258
Peaches, all (pounds) 1969	1	(Z)	32	1	16	1	16	1	500
1964	9	(NA)	393	5	338	9	55	5	3 024
Clingstone (pounds) 1969	1	(Z)	16	1	8	1	8	1	250
Freestone (pounds) 1969	1	(Z)	16	1	8	1	8	1	250
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	62	5	60	1	2	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	25	1	25	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	116	4	108	2	8	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	249	6	225	1	24	1	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	4 379	1	(X)	5	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	8 500	1	3 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	993	838
Land in farms ..... acres. .	485 837	648 235
Average size of farm ..... acres. .	489.2	773.5
Approximate land area ..... acres. .	538 240	536 325
Proportion in farms ..... percent. .	90.3	120.8
Value of land and buildings ..... dollars. .	202 177 216	(NA)
Average per farm ..... dollars. .	203 602	205 215
Average per acre ..... dollars. .	416.14	270.09
Land in Farms According to Use		
Total cropland ..... farms. .	913	799
acres. .	397 628	376 258
Harvested cropland ..... farms. .	858	783
acres. .	331 263	305 065
Number of farms by acres harvested:		
1 to 9 acres	30	26
10 to 19 acres	17	9
20 to 29 acres	22	9
30 to 49 acres	29	16
Number of farms by acres harvested:		
50 to 99 acres	110	85
100 to 199 acres	183	199
200 to 499 acres	281	260
500 to 999 acres	112	112
1,000 acres and over	74	67
Cropland used only for pasture or grazing ..... farms. .	189	133
acres. .	21 858	13 394
All other cropland (see text) ..... farms. .	356	(NA)
acres .	44 507	57 799
Woodland including woodland pasture ..... farms. .	66	111
acres. .	6 994	38 900
All other land (see text) ..... farms. .	575	(NA)
acres. .	81 215	233 079
Irrigated land ..... farms. .	24	43
acres. .	3 622	8 323

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	993	485 837	858	452 476	331 263	24	36 315	3 622	838	648 235	783	305 065
Farms with–												
1 to 9 acres	46	167	15	62	56	1	3	3	41	110	20	35
10 to 49 acres	71	1 800	45	1 183	950	5	133	47	37	931	22	452
50 to 69 acres	21	1 183	11	647	510	-	-	-	18	1 030	15	609
70 to 99 acres	55	4 581	50	4 181	3 356	-	-	-	37	3 120	34	2 168
100 to 139 acres	59	6 637	48	5 489	4 460	1	110	28	45	5 220	43	3 938
140 to 179 acres	96	15 225	92	14 593	11 217	1	150	57	90	14 356	89	10 656
180 to 219 acres	72	14 346	63	12 568	9 785	-	-	-	64	12 755	62	9 696
220 to 259 acres	69	16 398	62	14 762	11 467	-	-	-	56	13 311	54	10 469
260 to 499 acres	228	84 260	212	78 274	63 386	1	443	30	192	69 656	188	52 156
500 to 999 acres	162	112 107	154	106 448	79 771	3	2 234	340	150	102 325	149	76 968
1,000 to 1,999 acres	81	111 104	75	102 840	79 793	5	7 071	317	63	88 499	63	63 081
2,000 acres and over	33	118 029	31	111 429	66 512	7	26 171	2 800	45	336 915	44	74 837

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	993	838	3	6
acres. .	485 837	648 235	1 300	369
Harvested cropland ..... farms. .	858	783	3	2
acres. .	331 263	305 065	1 260	256
Full owners ..... farms. .	327	219	1	1
acres. .	77 564	64 365	300	1
Harvested cropland . . farms. .	232	181	1	1
acres. .	42 128	34 028	300	1
Part owners ..... farms. .	342	296	-	-
acres. .	266 657	426 125	-	-
Harvested cropland . . farms. .	324	292	-	-
acres. .	179 097	161 025	-	-
Tenants ..... farms. .	324	312	2	5
acres. .	141 616	132 665	1 000	368
Harvested cropland . . farms. .	302	300	2	1
acres. .	110 038	94 321	960	255
Percent of tenancy	32.6	37.2	66.6	83.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	9	-	(NA)
25 to 34 years	83	64	2	(NA)
35 to 44 years	163	175	-	(NA)
45 to 54 years	267	229	-	(NA)
55 to 64 years	279	231	1	(NA)
65 years and over	190	130	-	(NA)
Average age	52.7	51.8	41.3	(NA)
Farm operators by place of residence:				
On farm operated	532	588	2	(NA)
Not on farm operated	351	(NA)	-	(NA)
Farm operators reporting days of work off farm	501	362	2	(NA)
1 to 49 days	112	127	2	(NA)
50 to 99 days	43		-	(NA)
100 to 199 days	68	235	-	(NA)
200 days and over	278		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	104	110
Class 2– " $20,000 to $39,999	151	157
Class 3– " $10,000 to $19,999	225	218
Class 4– " $5,000 to $9,999	208	165
Class 5– " $2,500 to $4,999	131	97
Class 6 (see text)	20	23
Part time (see text)	117	51
Part retirement (see text)	37	17
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	18 435 544	19 712 500
Average per farm ..... dollars. .	18 565	23 523
Crops including nursery products and hay ..... farms. .	847	(NA)
dollars. .	16 524 940	17 412 844
Forest products ..... farms. .	1	-
dollars. .	150	-
Livestock, poultry, and their products ..... farms. .	314	(NA)
dollars. .	1 910 454	2 293 689

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	44	10
$250 to $499	29	15
$500 to $999	44	20
$1,000 to $1,499	28	11
$1,500 to $1,999	25	15
$2,000 to $2,499	24	20
$2,500 and over	799	747
Farms with farm-related income from—		
Customwork and other agricultural services, farms		193	(NA)
Customwork and other agricultural services, dollars	598 663	(NA)
Recreational services, farms	13	10
Recreational services, dollars	17 422	5 945
Government farm programs, farms	661	(NA)
Government farm programs, dollars	3 514 294	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	993	838
Farm production expenses, total (see text), dollars	16 103 421	(NA)
Number of farms with expenditures of—		
$1 to $499	43	(NA)
$500 to $999	42	(NA)
$1,000 to $1,999	74	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	131	(NA)
$5,000 to $9,999	226	(NA)
$10,000 and over	425	(NA)
Items reported both years, dollars	8 186 424	7 548 435
Livestock and poultry, farms	176	187
Livestock and poultry, dollars	507 751	591 985
Feed for livestock and poultry, farms	307	309
Feed for livestock and poultry, dollars	513 569	1 270 550
Commercially mixed formula feeds, farms	206	241
Commercially mixed formula feeds, tons	4 626	13 535
Commercially mixed formula feeds, dollars	372 622	1 131 650
Seeds, bulbs, plants, and trees, farms	837	794
Seeds, bulbs, plants, and trees, dollars	748 208	492 015
Commercial fertilizer, farms	456	286
Commercial fertilizer, dollars	870 378	374 735
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	609	(NA)
Other agricultural chemicals (see text), dollars	540 095	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	968	816
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 327 240	1 250 350
Hired farm labor, farms	674	706
Hired farm labor, dollars	2 563 474	2 209 750
Contract labor, machine hire, and customwork, farms	717	600
Contract labor, machine hire, and customwork, dollars	1 655 804	1 359 050
All other production expenses, farms	937	(NA)
All other production expenses, dollars	7 376 902	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	947	16 888 816
By value groups		
$1 to $999	52	26 750
$1,000 to $4,999	212	558 624
$5,000 to $9,999	166	1 142 908
$10,000 to $19,999	212	2 783 328
$20,000 and over	305	12 377 206

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later, Farms reporting	1969 Equipment manufactured—1965 or later, Number	1969 Equipment manufactured—1964 or earlier, Farms reporting	1969 Equipment manufactured—1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	718	951	559	672	239	279	767	1 176
Motortrucks including pickups	704	1 085	470	600	354	485	640	982
Tractors other than garden tractors and motor tillers	843	2 069	473	949	599	1 120	770	2 242
Riding garden tractors 7 hp and over	53	60	38	45	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	348	462	196	242	185	220	306	404
Cornpickers, corn heads, and picker-shellers	36	50	12	17	26	33	21	27
Pickup balers	17	21	15	16	4	5	26	29

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	278	(X)	257	(X)	296	(NA)	(NA)	(NA)
Cattle and calves	257	16 327	229	8 416	239	21 516	197	11 367
Farms with—								
1 to 4	37	91	60	147	85	(NA)	(NA)	(NA)
5 to 9	35	229	24	151		(NA)	(NA)	(NA)
10 to 19	34	469	47	665	50	(NA)	(NA)	(NA)
20 and over	151	15 538	98	7 453	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	221	9 377	(X)	(X)	222	12 335	(NA)	(NA)
Milk cows	25	696	(X)	(X)	74	161	(NA)	(NA)
Farms with—								
1 or 2	13	17	(X)	(X)	54	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	3	646	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	40	603	33	1 334	90	2 583	50	3 176
Farms with—								
1 to 4	17	33	5	17	53	(NA)	15	(NA)
5 to 9	6	36	6	40		(NA)		(NA)
10 to 24	11	174	9	156	13	(NA)	35	(NA)
25 and over	6	360	13	1 121	24	(NA)		(NA)
Feeder pigs	(X)	(X)	5	106	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	11	43	(X)	(X)	41	293	(X)	(X)
December 1 of preceding year and May 31	9	13	(X)	(X)	34	154	(X)	(X)
June 1 and November 30	10	30	(X)	(X)	29	139	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	25	550	18	195	31	576	21	229
Horses and ponies	128	606	34	70	(NA)	(NA)	17	112
Chickens 3 months old or older	89	31 132	14	14 557	213	60 791	(NA)	36 767
Farms with—								
1 to 99	73	2 666	7	313	164	(NA)	(NA)	(NA)
100 to 399	14	(D)	4	444	36	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	9	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	13 800	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	87	27 787	13	14 256	200	54 578	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	42 100	2	(D)	(NA)	(NA)	4	1 740 050
Other livestock and poultry	57	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	44	79
For grain — farms	40	67
acres	744	491
bushels	21 890	19 519
Cut for silage, green or dry fodder, or hogged or grazed — farms	5	(NA)
acres	116	94
Sorghums for all purposes except sirup — farms	769	742
For grain or seed — farms	763	730
acres	230 032	183 545
bushels	11 494 774	6 997 411
Cut for silage, dry forage or hay, or hogged or grazed — farms	26	(NA)
acres	398	2 800
Wheat for grain — farms	5	1
acres	211	2
bushels	4 980	37
Other small grains for grain — farms	45	(NA)
acres	4 478	8 689
Soybeans for beans — farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay — farms	63	(NA)
acres	3 849	4 049
tons	5 406	7 956
Cotton — farms	751	726
acres	90 846	106 465
bales	52 544	60 432
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	5	(NA)
acres	11	3
Vegetables, sweet corn, or melons for sale — farms	14	25
acres	524	1 468
Berries for sale — farms	-	-
acres	-	-
Land in orchards (see text) — farms	4	6
acres	23	4
Other crops — farms	6	(NA)
acres	275	(NA)
Greenhouse products under glass or other protection — farms	8	(NA)
sq. ft.	77 689	35 442

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	819	747
Land in farms — acres	469 003	643 813
Average size of farm — acres	572.6	861.8
Value of land and buildings — dollars	193 239 079	(NA)
Average per farm — dollars	235 945	(NA)
Average per acre — dollars	412.02	(NA)
Land in Farms According to Use		
Total cropland — farms	796	(NA)
acres	391 178	373 796
Harvested cropland — farms	781	728
acres	329 389	303 786
Number of farms by acres harvested:		
1 to 49 acres	28	(NA)
50 to 99 acres	103	(NA)
100 to 199 acres	183	(NA)
200 to 499 acres	281	(NA)
500 to 999 acres	112	(NA)
1,000 acres and over	74	(NA)
1,000 to 1,999 acres	56	(NA)
2,000 acres and over	18	(NA)
Cropland used only for pasture or grazing — farms	142	114
acres	19 046	12 945
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	107	245
acres	9 714	22 915
Cropland on which all crops failed — farms	50	17
acres	6 179	1 090
Cropland in cultivated summer fallow — farms	42	92
acres	4 978	9 768
Cropland idle — farms	182	224
acres	21 872	23 292
Total woodland — farms	46	101
acres	4 999	38 229
Woodland pastured — farms	29	64
acres	4 279	35 860
Woodland not pastured — farms	18	41
acres	720	2 369
Pastureland and rangeland (other than cropland and woodland pasture) — farms	124	107
acres	60 042	219 159
Improved pastureland and rangeland — farms	52	59
acres	8 186	38 985
Pastureland and rangeland not improved — farms	93	(NA)
acres	51 856	180 174
All other land (see text) — farms	410	661
acres	12 784	12 634
Irrigated land — farms	18	39
acres	3 518	8 124
Total pastureland (all types) — farms	236	(NA)
acres	83 367	267 964
Conservation Practices		
Grain or row crops farmed on the contour — farms	237	(NA)
acres	42 219	(NA)
Stripcropping systems to control erosion — farms	6	(NA)
acres	2 189	(NA)
Cropland and pastureland having terraces — farms	57	(NA)
acres	10 984	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	819	747	469 003	781	448 128	329 389	18	36 032	3 518
Farms with—									
1 to 9 acres	15	8	20	4	8	6	1	3	3
10 to 49 acres	6	9	226	4	167	88	-	-	-
50 to 69 acres	6	9	353	6	353	327	-	-	-
70 to 99 acres	41	31	3 443	41	3 443	2 983	-	-	-
100 to 139 acres	47	38	5 359	45	5 124	4 323	1	110	28
140 to 179 acres	88	88	13 999	88	13 999	11 060	-	-	-
180 to 219 acres	65	62	12 991	63	12 568	9 785	-	-	-
220 to 259 acres	64	54	15 224	61	14 528	11 452	-	-	-
260 to 499 acres	216	190	79 953	209	77 221	63 289	1	443	30
500 to 999 acres	158	150	109 687	154	106 448	79 771	3	2 234	340
1,000 to 1,999 acres	80	63	109 719	75	102 840	79 793	5	7 071	317
2,000 acres and over	33	45	118 029	31	111 429	66 512	7	26 171	2 800

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	39
Proportion of all class 1-5 farms—percent	4.7
Land in farms—acres	59 057
Cropland—acres	40 715
Class 1-5 farms irrigated in 1969—number	18
Proportion of all class 1-5 farms—percent	2.1
Land in farms—acres	36 032
Average per farm—acres	2 001.7
Cropland—acres	25 595
Harvested cropland—acres	22 593
Irrigated land—acres	3 518
Average per farm—acres	195.4
Irrigated land—Continued	
Cropland—farms	17
acres	3 358
Harvested—farms	17
acres	2 744
Used only for pasture—farms	1
acres	520
Pasture, other than cropland pasture—farms	1
acres	160
Water used—acre-feet	2 362
Class 1-5 farms with artificial drainage—number	149
Proportion of class 1-5 farms—percent	18.1
Land in farms—acres	81 024
Average per farm—acres	543.7
Drained land—acres	50 044
Average per farm—acres	335.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms	6	-	(NA)
Class 1-5 farm operators—farms	819	3	747	acres	14 876	-	(NA)
acres	469 003	1 300	643 813	10 or fewer shareholders—farms	6	-	(NA)
Harvested cropland—farms	781	3	728	acres	14 876	-	(NA)
acres	329 389	1 260	303 786	More than 10 shareholders—farms	-	-	(NA)
Full owners—farms	209	1	159	acres	-	-	(NA)
acres	67 591	(D)	(NA)	Other—farms	19	-	(NA)
Harvested cropland—farms	179	1	(NA)	acres	10 321	-	(NA)
acres	40 972	(D)	(NA)				
Part owners—farms	324	-	283	Farm operators by age groups:			
acres	264 705	-	(NA)	Under 25 years	9	-	9
Harvested cropland—farms	320	-	(NA)	25 to 34 years	66	2	59
acres	179 002	-	(NA)	35 to 44 years	143	-	158
Tenants—farms	286	2	294	45 to 54 years	217	-	205
acres	136 707	(D)	(NA)	55 to 64 years	231	1	203
Harvested cropland—farms	282	2	(NA)	65 years and over	153	-	113
acres	109 415	(D)	(NA)	Average age	52.7	41.3	(NA)
Percent of tenancy	34.9	66.6	39.3	Farm operators by place of residence:			
				On farm operated	476	2	518
Farms by type of organization:				Not on farm operated	261	-	216
Individual or family—farms	690	3	(NA)	Farm operators reporting days of work off farm	359	2	301
acres	353 880	1 300	(NA)	1 to 49 days	96	2	88
Partnership—farms	104	-	(NA)	50 to 99 days	40	-	32
acres	89 926	-	(NA)	100 to 199 days	52	-	50
				200 days and over	171	-	131

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	104	110
Class 2—" $20,000 to $39,999	151	157
Class 3—" $10,000 to $19,999	225	218
Class 4—" $5,000 to $9,999	208	165
Class 5—" $2,500 to $4,999	131	97
Market value of all agricultural products sold (see text)—farms	819	747
dollars	18 291 354	19 607 157
Average per farm—dollars	22 333	26 247
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	111	97
$5,000 to $7,499	126	88
$7,500 to $9,999	82	77
$10,000 to $14,999	117	127
$15,000 to $19,999	108	91
$20,000 to $29,999	89	87
$30,000 to $39,999	62	70
$40,000 to $59,999	35	39
$60,000 and over	69	71
$60,000 to $79,999	32	(NA)
$80,000 and over	37	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	776	16 449 224
Grains	746	11 165 581
Tobacco	-	-
Cotton and cottonseed	713	5 049 601
Field seeds, hay, forage, and silage	38	100 379
Other field crops	10	33 720
Vegetables, sweet corn, and melons	9	42 161
Fruits, nuts, and berries	1	70
Nursery and greenhouse products	9	57 712
Forest products sold	1	150
Livestock, poultry, and their products sold	228	1 841 980
Poultry and poultry products	29	250 530
Dairy products	4	325 116
Dairy cattle and calves	6	10 666
Other cattle and calves	171	1 155 762
Hogs, sheep, and goats	37	62 637
Other livestock and livestock products	23	37 269
Farms with farm-related income from—		
Customwork and other agricultural services	184	578 731
Recreational services	10	17 017
Government farm programs	616	3 473 058

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	819	747
..... dollars	15 836 687	(NA)
Number of farms with expenditures of—		
$1 to $1,999	27	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	117	(NA)
$5,000 to $9,999	217	(NA)
$10,000 to $19,999	210	(NA)
$20,000 to $39,999	121	(NA)
$40,000 and over	94	(NA)
Items reported both years ..... dollars	8 029 698	7 485 188
Livestock and poultry ..... farms	129	(NA)
..... dollars	479 937	582 996
Feed for livestock and poultry ..... farms	214	260
..... dollars	483 194	1 256 437
Commercially mixed formula feeds ..... farms	161	198
..... tons	4 405	(NA)
..... dollars	357 900	1 122 261
Feed ingredients ..... farms	37	(NA)
..... tons	835	(NA)
..... dollars	26 393	(NA)
Whole grains ..... farms	51	105
..... tons	1 508	(NA)
..... dollars	62 552	109 943
Hay, green chop, and silage ..... farms	52	76
..... tons	1 537	(NA)
..... dollars	36 349	24 233
Seeds, bulbs, plants, and trees ..... farms	773	727
..... dollars	742 107	485 533
Commercial fertilizer ..... farms	417	262
..... dollars	863 072	374 036
Lime ..... farms	-	-
..... dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	565	(NA)
..... dollars	538 294	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	314	743
..... dollars	1 293 442	1 236 399
Gasoline ..... farms	724	662
..... dollars	541 376	591 105
Diesel oil ..... farms	440	209
..... dollars	381 478	159 221
LP gas, butane, and propane ..... farms	450	418
..... dollars	249 949	347 920
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	814	743
..... dollars	120 639	138 153
Hired farm labor ..... farms	621	664
..... dollars	2 534 006	2 196 143
Workers by number of days worked:		
150 days or more ..... farms	340	397
..... workers	724	1 027
Less than 150 days ..... farms	457	(NA)
..... workers	1 638	(NA)
Contract labor ..... farms	278	(NA)
..... dollars	369 782	(NA)
Machine hire and customwork ..... farms	579	576
..... dollars	1 264 158	1 353 644
All other production expenses ..... farms	812	(NA)
..... dollars	7 268 695	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	800	16 420 876
By value groups:		
$1 to $4,999	143	357 874
$5,000 to $9,999	146	1 022 388
$10,000 to $19,999	207	2 716 008
$20,000 to $29,999	135	3 084 690
$30,000 to $49,999	92	3 344 491
$50,000 and over	77	5 895 425

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	636	850	499	601	209	249	694	1 072
2 or 3	163	353	82	171	34	71	(NA)	(NA)
4 and over	7	31	4	17	1	4	(NA)	(NA)
Motortrucks including pickups	623	987	429	559	305	428	580	916
2 and over	204	568	86	216	72	195	(NA)	(NA)
Tractors other than garden tractors and motor tillers	757	1 955	461	935	521	1 020	734	2 200
2 or 3	404	951	178	416	242	555	(NA)	(NA)
4 and over	154	805	56	292	53	239	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	754	1 935	460	929	518	1 006	734	2 167
Crawler tractors	16	20	5	6	13	14	31	33
Riding garden tractors 7 hp and over	40	43	30	33	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	345	458	196	242	182	216	300	398
Cornpickers, corn heads, and picker-shellers	35	49	12	17	25	32	(NA)	(NA)
Corn heads for combines	8	12	3	5	6	7	(NA)	(NA)
Other cornpickers and picker-shellers	29	37	10	12	20	25	(NA)	(NA)
Pickup balers	17	21	15	16	4	5	(NA)	(NA)
Windrowers, pull and self-propelled	19	27	14	18	6	9	(NA)	(NA)
Field forage harvesters, shear bar	4	4	3	3	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	71	(X)	13	(X)
Chickens 3 months old or older	67	29 175	9	14 150
Farms with–				
1 to 1,599	65	(D)	6	350
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	-	-	2	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	65	25 931	9	13 850
Pullets not yet of laying age	8	3 106	1	300
Other chickens	12	138	-	-
Broilers and other meat-type chickens less than 3 months old	3	42 085	2	(D)
1969				
Turkeys	7	76	1	900
Turkey hens kept for breeding	5	31	-	-
Other turkeys	4	45	1	900
Ducks, geese, and other poultry	11	239	2	111
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	178	57 829	(NA)	35 961
Broilers and other meat-type chickens	(NA)	(NA)	4	1 740 000
Turkeys	(NA)	(NA)	16	2 641

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	239	(X)	207	(X)	(X)	(X)
Any cattle, hogs, or sheep	210	(X)	196	(X)	(X)	(X)
Cattle and calves	190	15 148	176	7 988	12	519
Farms with–						
1 to 19	64	469	79	557	6	55
20 to 49	45	1 503	54	1 692	2	40
50 to 99	40	2 660	22	1 509	1	(D)
100 to 199	21	2 849	15	2 062	3	374
200 and over	20	7 667	6	2 168	-	-
200 to 499	17	5 255	5	(D)	-	-
500 and over	3	2 412	1	(D)	-	-
Cattle	(X)	(X)	109	2 548	1	(D)
Farms with–						
1 to 9	(X)	(X)	72	241	-	-
10 to 19	(X)	(X)	22	302	-	-
20 to 49	(X)	(X)	7	189	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	6	1 705	1	(D)
100 to 199	(X)	(X)	3	439	1	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	160	5 440	11	359
Farms with–						
1 to 9	(X)	(X)	51	188	3	10
10 to 19	(X)	(X)	26	365	3	45
20 to 49	(X)	(X)	50	1 504	2	40
50 to 99	(X)	(X)	18	1 239	1	(D)
100 and over	(X)	(X)	15	2 144	2	(D)
100 to 199	(X)	(X)	13	(D)	2	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	151	3 220	(X)	(X)	(X)	(X)
Bulls and steers, including calves	168	3 168	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	244	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	201	20 718	170	11 113	(NA)	1 256
Cattle	(NA)	(NA)	94	3 194	7	622
Calves	(NA)	(NA)	155	7 919	34	634

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	166	8 760	189	14 470	21	678	157	8 082
Farms with–								
1 to 19	70	526	63	448	18	32	61	505
20 to 49	46	1 338	45	1 503	-	-	48	1 380
50 to 99	23	1 635	41	2 717	1	(D)	22	1 550
100 and over	27	5 261	40	9 802	2	(D)	26	4 647
1964								
Total on place	187	12 033	(NA)	20 574	64	144	(NA)	11 889

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	30	510	23	1 119	69	1 809	37	2 473
Farms with—								
1 to 24	25	182	15	130	(NA)	(NA)	(NA)	(NA)
25 to 49	1	32	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	3	157	4	283	(NA)	(NA)	(NA)	(NA)
100 and over	1	139	4	706	(NA)	(NA)	(NA)	(NA)
100 to 199	1	139	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	27	(X)	(X)	28	113	(X)	(X)
Other hogs and pigs	30	483	(X)	(X)	65	1 696	(X)	(X)
Feeder pigs sold	(X)	(X)	1	6	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	19	(X)	(X)	28	204	(X)	(X)
December 1 of preceding year and May 31	5	9	(X)	(X)	25	118	(X)	(X)
June 1 and November 30	6	10	(X)	(X)	19	86	(X)	(X)
Sheep and lambs	18	428	13	146	28	555	19	221
Any goats	10	1 193	1	41	16	1 783	2	42
All other livestock	95	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	638
Total — dollars	1 401 366
Commercial fertilizer — farms	392
Commercial fertilizer — acres on which used	127 591
Commercial fertilizer — tons	11 090
Commercial fertilizer — dollars	863 072
Lime — farms	-
Lime — acres on which used	-
Lime — tons	-
Lime — dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	6
Insects on hay crops — acres on which used	134
Insects on hay crops — dollars	1 025
Insects on other crops — farms	476
Insects on other crops — acres on which used	72 464
Insects on other crops — dollars	347 208
Nematodes in crops — farms	2
Nematodes in crops — acres on which used	2
Nematodes in crops — dollars	64
Diseases in crops and orchards — farms	8
Diseases in crops and orchards — acres on which used	726
Diseases in crops and orchards — dollars	3 974
Weeds or grass in crops — farms	167
Weeds or grass in crops — acres on which used	29 698
Weeds or grass in crops — dollars	96 089
Weeds or brush in pasture — farms	12
Weeds or brush in pasture — acres on which used	1 553
Weeds or brush in pasture — dollars	4 395
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	209
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	27 709
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	77 822
Insect control on livestock and poultry — farms	34
Insect control on livestock and poultry — dollars	4 799

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	142	19 046	1	520	27	3 360	24	291	4	14
Improved pasture	52	8 186	1	160	12	841	8	60	4	27
Field corn for all purposes	37	775	-	-	3	28	3	2	-	-
Sorghums for all purposes	727	229 315	9	1 819	283	80 690	141	3 189	172	3 604
All small grains	48	4 604	1	80	10	653	8	57	2	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	712	90 392	10	742	296	40 453	139	1 761	175	1 953
Hay or grass silage	49	3 639	1	60	11	1 076	8	50	3	11
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	520	2	28	4	483	-	-	4	58
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	11	1	10	-	-	-	-	-	-
Nursery or greenhouse products	9	4	3	3	7	2	7	2	1	(Z)
All other crops	4	270	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	33	659	20 869	-	-	59	464	19 121
For silage (tons, green weight)	2	101	2 020	-	-	3	29	186
Cut for green or dry fodder, hogged or grazed	3	15	(X)	-	-	(NA)	64	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	723	228 941	11 454 063	9	1 819	712	183 031	6 985 456
For silage (tons, green weight)	1	15	180	-	-	9	420	4 660
Cut for dry forage or hay (tons, dry weight)	17	279	628	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	80	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	120	240	-	-	2	175	295
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	150	150	-	-	-	-	-
Small grain hay (tons, dry)	6	277	243	-	-	7	247	239
Other hay (tons, dry)	40	2 967	4 093	1	60	(NA)	3 537	7 199
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	125	1 000	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	211	4 980	1	80	1	80	-	8	1	2	37
Winter wheat (bushels)	5	211	4 980	1	80	1	80	-	8	-	-	-
Oats for grain (bushels)	1	93	3 750	-	-	1	93	8	-	1	70	4 900
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	11	565	-	-	2	11	9	-	6	2	265
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	711	90 378	52 301	10	742	293	40 439	1 751	1 953	698	105 975	60 251

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	520	2	28	22	1 461
Selected vegetables:						
Tomatoes	3	5	1	1	-	-
Sweet corn	3	10	-	-	3	14
Cucumbers and pickles	3	61	-	-	2	8
Watermelons	3	393	-	-	4	338
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 2	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	59	-	-	2	59	2	2 640
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	7	-	-	1	7	1	150
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	749	3	(X)	6	12 545
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	5 000	-	(D)	5	26 690	2	33 450
Flower seeds, vegetable seeds, and vegetable plants	1	125	-	(D)	1	3 200	-	2 561
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	6	72 564	(X)	44 200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	526	362
Land in farms ..... acres	635 871	540 485
Average size of farm ..... acres	1 208.8	1 493.0
Approximate land area ..... acres	580 480	579 205
Proportion in farms ..... percent	109.5	93.3
Value of land and buildings ..... dollars	108 279 215	(NA)
Average per farm ..... dollars	205 854	211 525
Average per acre ..... dollars	170.28	141.84
Land in Farms According to Use		
Total cropland ..... farms	487	352
acres	397 384	340 781
Harvested cropland ..... farms	459	337
acres	249 755	197 155
Number of farms by acres harvested:		
1 to 9 acres	3	3
10 to 19 acres	7	5
20 to 29 acres	5	-
30 to 49 acres	11	4
Number of farms by acres harvested:		
50 to 99 acres	25	14
100 to 199 acres	61	41
200 to 499 acres	138	114
500 to 999 acres	136	109
1,000 acres and over	73	47
Cropland used only for pasture or grazing ..... farms	190	112
acres	32 880	15 371
All other cropland (see text) ... farms	395	(NA)
acres	114 749	128 255
Woodland including woodland pasture ..... farms	13	1
acres	4 206	(D)
All other land (see text) ..... farms	346	(NA)
acres	234 281	(D)
Irrigated land ..... farms	162	92
acres	85 447	39 132

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	526	635 871	459	589 071	249 755	162	245 580	85 447	362	540 485	337	197 155
Farms with–												
1 to 9 acres	26	28	1	1	1	-	-	-	4	7	1	1
10 to 49 acres	17	412	9	180	101	-	-	-	5	117	4	68
50 to 69 acres	3	179	2	114	42	-	-	-	4	217	1	10
70 to 99 acres	2	190	2	190	174	1	94	94	1	77	-	-
100 to 139 acres	1	128	1	128	50	-	-	-	1	120	1	19
140 to 179 acres	23	3 694	22	3 554	2 213	2	324	290	4	640	4	320
180 to 219 acres	6	1 140	3	600	354	-	-	-	-	-	-	-
220 to 259 acres	20	4 646	18	4 184	2 463	5	1 137	849	1	246	1	225
260 to 499 acres	77	27 772	69	24 816	15 177	17	6 203	3 755	48	17 213	43	6 924
500 to 999 acres	155	116 988	149	112 653	67 881	54	41 941	22 844	104	74 816	102	38 137
1,000 to 1,999 acres	121	173 567	113	160 326	87 581	47	66 308	28 470	118	170 065	113	81 272
2,000 acres and over	75	307 127	70	282 325	73 718	36	129 573	29 145	72	276 965	67	70 174

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	526	362	-	-
acres	635 871	540 485	-	-
Harvested cropland ..... farms	459	337	-	-
acres	249 755	197 155	-	-
Full owners ..... farms	190	106	-	-
acres	147 232	133 915	-	-
Harvested cropland .. farms	138	94	-	-
acres	43 808	36 168	-	-
Part owners ..... farms	196	167	-	-
acres	359 762	312 105	-	-
Harvested cropland .. farms	189	162	-	-
acres	138 024	119 585	-	-
Tenants ..... farms	140	88	-	-
acres	128 877	90 769	-	-
Harvested cropland .. farms	132	80	-	-
acres	67 923	40 299	-	-
Percent of tenancy	26.6	24.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	9	10	-	(NA)
25 to 34 years	68	39	-	(NA)
35 to 44 years	102	88	-	(NA)
45 to 54 years	151	77	-	(NA)
55 to 64 years	110	91	-	(NA)
65 years and over	86	57	-	(NA)
Average age	49.9	50.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	236	233	-	(NA)
Not on farm operated	224	(NA)	-	(NA)
Farm operators reporting days of work off farm	224	131	-	(NA)
1 to 49 days	39	35	-	(NA)
50 to 99 days	28		-	(NA)
100 to 199 days	43	96	-	(NA)
200 days and over	114		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	135	63
Class 2– " $20,000 to $39,999	104	66
Class 3– " $10,000 to $19,999	109	78
Class 4– " $5,000 to $9,999	62	66
Class 5– " $2,500 to $4,999	52	46
Class 6 (see text)	23	12
Part time (see text)	32	20
Part retirement (see text)	9	11
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	38 254 006	8 052 750
Average per farm ..... dollars	72 726	22 245
Crops including nursery products and hay ..... farms	457	(NA)
dollars	9 774 720	4 470 071
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	323	(NA)
dollars	28 479 286	3 581 401

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	17	15
$250 to $499	5	1
$500 to $999	8	8
$1,000 to $1,499	11	6
$1,500 to $1,999	14	8
$2,000 to $2,499	18	5
$2,500 and over	453	319

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	72	(NA)
	dollars.	212 820	(NA)
Recreational services	farms.	4	4
	dollars.	2 485	1 312
Government farm programs	farms.	361	(NA)
	dollars.	1 902 792	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	526	362
	dollars.	35 162 557	(NA)
Number of farms with expenditures of—			
$1 to $499		18	(NA)
$500 to $999		6	(NA)
$1,000 to $1,999		35	(NA)
$2,000 to $2,999		30	(NA)
$3,000 to $4,999		45	(NA)
$5,000 to $9,999		98	(NA)
$10,000 and over		294	(NA)
Items reported both years	dollars.	29 369 985	4 413 810
Livestock and poultry	farms.	228	140
	dollars	17 811 865	1 673 950
Feed for livestock and poultry	farms.	269	226
	dollars	7 079 438	541 535
Commercially mixed formula feeds	farms	183	199
	tons	11 622	3 842
	dollars	777 638	301 145

		1969	1964
Seeds, bulbs, plants, and trees	farms.	304	248
	dollars.	427 692	125 445
Commercial fertilizer	farms.	212	144
	dollars.	653 139	277 795
Lime	farms.	2	1
	dollars.	3 580	(NA)
Other agricultural chemicals (see text)	farms.	227	(NA)
	dollars	275 734	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	499	362
	dollars	1 020 478	803 985
Hired farm labor	farms.	358	293
	dollars.	1 300 228	595 505
Contract labor, machine hire, and customwork	farms.	387	222
	dollars.	1 077 145	395 595
All other production expenses	farms.	510	(NA)
	dollars	5 513 258	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	495	10 809 051
By value groups		
$1 to $999	9	3 900
$1,000 to $4,999	82	249 425
$5,000 to $9,999	115	774 814
$10,000 to $19,999	115	1 588 175
$20,000 and over	174	8 192 737

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	421	591	337	438	117	153	329	456
Motortrucks including pickups	445	1 260	307	579	316	681	339	984
Tractors other than garden tractors and motor tillers	448	1 087	257	464	313	623	328	855
Riding garden tractors 7 hp and over	75	79	51	53	25	26	(NA)	(NA)
Grain and bean combines, self-propelled	190	279	70	87	132	192	182	271
Cornpickers, corn heads, and picker shellers	7	7	5	5	2	2	2	2
Pickup balers	56	63	24	28	35	35	39	41

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	305	(X)	315	(X)	219	(NA)	(NA)	(NA)
Cattle and calves	295	94 220	302	109 603	208	24 370	223	28 688
Farms with—								
1 to 4	5	12	21	67	26	(NA)	(NA)	(NA)
5 to 9	26	174	17	117		(NA)	(NA)	(NA)
10 to 19	14	188	24	334	20	(NA)	(NA)	(NA)
20 and over	250	93 846	240	109 085	162	(NA)	(NA)	(NA)
Cows and heifers that had calved	158	9 053	(X)	(X)	160	7 849	(NA)	(NA)
Milk cows	24	56	(X)	(X)	35	106	(NA)	(NA)
Farms with—								
1 or 2	12	13	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	10	30	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	51	3 698	50	5 589	29	541	28	973
Farms with—								
1 to 4	9	20	2	5	16	(NA)	7	(NA)
5 to 9	5	41	1	8		(NA)		(NA)
10 to 24	13	212	12	212	6	(NA)	21	(NA)
25 and over	24	3 425	35	5 364	7	(NA)		(NA)
Feeder pigs	(X)	(X)	11	475	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	201	(X)	(X)	18	102	(X)	(X)
December 1 of preceding year and May 31	22	92	(X)	(X)	16	65	(X)	(X)
June 1 and November 30	19	109	(X)	(X)	13	37	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	752	12	538	15	456	13	1 660
Horses and ponies	148	590	21	36	(NA)	(NA)	13	93
Chickens 3 months old or older	45	2 029	-	-	104	33 781	(NA)	26 169
Farms with–								
1 to 99	40	1 469	-	-	96	(NA)	(NA)	(NA)
100 to 399	5	560	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	43	1 761	-	-	97	33 317	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	102	1	600	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	44	6
For grain	farms.	19	2
	acres.	1 830	27
	bushels.	157 695	675
Cut for silage, green or dry fodder, or hogged or grazed	farms.	29	(NA)
	acres.	2 281	145
Sorghums for all purposes except sirup	farms.	261	215
For grain or seed	farms.	241	179
	acres.	62 020	32 500
	bushels.	4 752 588	1 485 741
Cut for silage, dry forage or hay, or hogged or grazed	farms.	62	(NA)
	acres.	3 990	8 343
Wheat for grain	farms.	436	319
	acres.	170 346	149 305
	bushels.	4 132 767	1 858 850
Other small grains for grain	farms.	60	(NA)
	acres.	7 228	7 061
Soybeans for beans	farms.	1	10
	acres.	24	280
	bushels.	900	7 900
Hay, excluding sorghum hay	farms.	77	(NA)
	acres.	4 310	2 002
	tons.	7 554	3 881
Cotton	farms.	2	14
	acres.	16	307
	bales.	5	403
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	-	(NA)
	acres.	-	-
Vegetables, sweet corn, or melons for sale	farms.	2	1
	acres.	7	(Z)
Berries for sale	farms.	-	-
	acres.	-	-
Land in orchards (see text)	farms.	3	3
	acres.	3	1
Other crops	farms.	2	(NA)
	acres.	470	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq.ft.	4 000	808

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	462	319
Land in farms	acres.	620 635	516 679
Average size of farm	acres.	1 343.3	1 619.6
Value of land and buildings	dollars.	105 177 710	(NA)
Average per farm	dollars.	227 657	(NA)
Average per acre	dollars.	169.46	(NA)
Land in Farms According to Use			
Total cropland	farms.	439	(NA)
	acres.	387 720	328 670
Harvested cropland	farms.	425	308
	acres.	247 639	193 843
Number of farms by acres harvested:			
1 to 49 acres		8	(NA)
50 to 99 acres		17	(NA)
100 to 199 acres		53	(NA)
200 to 499 acres		138	(NA)
500 to 999 acres		136	(NA)
1,000 acres and over		73	(NA)
1,000 to 1,999 acres		64	(NA)
2,000 acres and over		9	(NA)
Cropland used only for pasture or grazing	farms.	172	101
	acres.	31 162	14 226
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	19	35
	acres.	1 943	6 370
Cropland on which all crops failed	farms.	43	95
	acres.	3 636	22 253
Cropland in cultivated summer fallow	farms.	303	271
	acres.	84 822	83 896
Cropland idle	farms.	90	36
	acres.	18 518	8 082
Total woodland	farms.	10	-
	acres.	3 993	-
Woodland pastured	farms	2	-
	acres.	156	-
Woodland not pastured	farms.	8	-
	acres.	3 837	-
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	210	238
	acres.	217 396	185 110
Improved pastureland and rangeland	farms.	45	25
	acres.	25 713	13 558
Pastureland and rangeland not improved	farms.	169	(NA)
	acres.	191 683	171 552
All other land (see text)	farms.	214	223
	acres.	11 526	2 901
Irrigated land	farms.	162	92
	acres.	85 447	39 132
Total pastureland (all types)	farms.	300	(NA)
	acres.	248 714	199 336
Conservation Practices			
Grain or row crops farmed on the contour	farms.	33	(NA)
	acres.	9 235	(NA)
Stripcropping systems to control erosion	farms.	3	(NA)
	acres.	2 070	(NA)
Cropland and pastureland having terraces	farms.	43	(NA)
	acres.	12 594	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	462	319	620 635	425	582 528	247 639	162	245 580	85 447
Farms with–									
1 to 9 acres	13	1	13	1	1	1	-	-	-
10 to 49 acres	5	2	98	-	-	-	-	-	-
50 to 69 acres	1	1	65	-	-	-	-	-	-
70 to 99 acres	1	1	94	1	94	94	1	94	94
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	14	3	2 253	13	2 113	1 496	2	324	290
180 to 219 acres	5	-	960	3	600	354	-	-	-
220 to 259 acres	15	1	3 463	14	3 224	2 283	5	1 137	849
260 to 499 acres	67	29	24 264	64	23 154	14 471	17	6 203	3 755
500 to 999 acres	147	97	111 451	146	110 691	67 641	54	41 941	22 844
1,000 to 1,999 acres	119	115	170 847	113	160 326	87 581	47	66 308	28 470
2,000 acres and over	75	69	307 127	70	282 325	73 718	36	129 573	29 145

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	166
Proportion of all class 1-5 farms	percent	35.9
Land in farms	acres	256 677
Cropland	acres	170 188
Class 1-5 farms irrigated in 1969	number	162
Proportion of all class 1-5 farms	percent	35.0
Land in farms	acres	245 580
Average per farm	acres	1 515.9
Cropland	acres	168 900
Harvested cropland	acres	116 873
Irrigated land	acres	85 447
Average per farm	acres	527.4

		1969
Irrigated land–Continued		
Cropland	farms	162
	acres	85 447
Harvested	farms	159
	acres	79 403
Used only for pasture	farms	24
	acres	3 774
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	127 710
Class 1-5 farms with artificial drainage	number	12
Proportion of class 1-5 farms	percent	2.5
Land in farms	acres	17 251
Average per farm	acres	1 437.5
Drained land	acres	4 108
Average per farm	acres	342.3
Class 1-5 farms reporting both irrigation and drainage in 1969	number	7
Land in farms	acres	9 661

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators	462	-	319
acres	620 635	-	516 679
Harvested cropland	425	-	308
acres	247 639	-	193 843
Full owners	143	-	85
acres	137 472	-	(NA)
Harvested cropland	117	-	(NA)
acres	42 436	-	(NA)
Part owners	189	-	160
acres	357 645	-	(NA)
Harvested cropland	184	-	(NA)
acres	137 719	-	(NA)
Tenants	130	-	73
acres	125 518	-	(NA)
Harvested cropland	124	-	(NA)
acres	67 484	-	(NA)
Percent of tenancy	28.1	0.0	22.8
Farms by type of organization			
Individual or family	372	-	(NA)
acres	457 866	-	(NA)
Partnership	79	-	(NA)
acres	140 277	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	9	-	(NA)
acres	20 233	-	(NA)
10 or fewer shareholders	9	-	(NA)
acres	20 233	-	(NA)
More than 10 shareholders	-	-	(NA)
acres	-	-	(NA)
Other	2	-	(NA)
acres	2 259	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	7
25 to 34 years	66	-	38
35 to 44 years	87	-	79
45 to 54 years	130	-	70
55 to 64 years	93	-	79
65 years and over	77	-	46
Average age	49.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	215	-	206
Not on farm operated	198	-	105
Farm operators reporting days of work off farm	184	-	105
1 to 49 days	37	-	13
50 to 99 days	22	-	18
100 to 199 days	27	-	22
200 days and over	98	-	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1–Sales of $40,000 and over	135	63
Class 2– " $20,000 to $39,999	104	66
Class 3– " $10,000 to $19,999	109	78
Class 4 " $5,000 to $9,999	62	66
Class 5– " $2,500 to $4,999	52	46
Market value of all agricultural products sold (see text) farms	462	319
dollars	38 186 383	8 012 736
Average per farm dollars	82 654	25 118

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	43	46
$5,000 to $7,499	40	40
$7,500 to $9,999	22	26
$10,000 to $14,999	52	50
$15,000 to $19,999	57	28
$20,000 to $29,999	65	44
$30,000 to $39,999	39	22
$40,000 to $59,999	39	25
$60,000 and over	96	38
$60,000 to $79,999	30	(NA)
$80,000 and over	66	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	424	9 736 601
Grains	420	9 314 052
Tobacco	-	-
Cotton and cottonseed	3	2 346
Field seeds, hay, forage, and silage	107	407 509
Other field crops	-	-
Vegetables, sweet corn, and melons	1	1 120
Fruits, nuts, and berries	3	9 774
Nursery and greenhouse products	1	1 800
Forest products sold	-	-
Livestock, poultry, and their products sold	299	28 449 782
Poultry and poultry products	10	4 027
Dairy products	3	5 201
Dairy cattle and calves	7	153 375
Other cattle and calves	278	28 003 570
Hogs, sheep, and goats	49	244 565
Other livestock and livestock products	19	39 044
Farms with farm-related income from—		
Customwork and other agricultural services	67	202 070
Recreational services	4	2 485
Government farm programs	333	1 849 610

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	462	319
dollars.	35 061 334	(NA)
Number of farms with expenditures of—		
$1 to $1,999	19	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	41	(NA)
$5,000 to $9,999	95	(NA)
$10,000 to $19,999	115	(NA)
$20,000 to $39,999	74	(NA)
$40,000 and over	105	(NA)
Items reported both years ..... dollars.	29 311 407	4 376 732
Livestock and poultry ..... farms.	216	(NA)
dollars.	17 808 213	1 673 916
Feed for livestock and poultry ..... farms.	253	222
dollars.	7 077 400	537 407
Commercially mixed formula feeds ..... farms.	177	196
tons.	11 600	(NA)
dollars.	776 136	298 547
Feed ingredients ..... farms.	73	(NA)
tons.	12 967	(NA)
dollars.	1 093 043	(NA)
Whole grains ..... farms.	71	100
tons.	107 713	(NA)
dollars.	4 216 699	123 223
Hay, green chop, and silage ..... farms.	74	143
tons.	49 441	(NA)
dollars.	991 522	115 637
Seeds, bulbs, plants, and trees ..... farms.	291	206
dollars.	425 465	120 228
Commercial fertilizer ..... farms.	209	144
dollars.	652 826	277 796
Lime ..... farms.	2	1
dollars.	3 580	(NA)
Other agricultural chemicals (see text) ..... farms	225	(NA)
dollars.	275 480	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	452	319
dollars	999 144	786 063
Gasoline ..... farms	420	302
dollars	429 420	308 757
Diesel oil ..... farms.	256	148
dollars.	276 885	114 403
LP gas, butane, and propane ..... farms.	275	224
dollars.	180 369	185 047
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	452	319
dollars.	112 470	177 856
Hired farm labor ..... farms	330	266
dollars.	1 293 815	591 741
Workers by number of days worked:		
150 days or more ..... farms.	117	112
workers.	220	188
Less than 150 days ..... farms.	278	(NA)
workers.	854	(NA)
Contract labor ..... farms.	53	(NA)
dollars.	80 763	(NA)
Machine hire and customwork ..... farms.	327	211
dollars.	973 781	389 581
All other production expenses ..... farms.	462	(NA)
dollars.	5 470 867	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	448	10 372 351
By value groups:		
$1 to $4,999	72	214 925
$5,000 to $9,999	100	682 514
$10,000 to $19,999	113	1 560 175
$20,000 to $29,999	57	1 304 034
$30,000 to $49,999	42	1 655 215
$50,000 and over	64	4 955 488

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	380	535	308	399	103	136	293	417
2 or 3	106	232	70	149	24	54	(NA)	(NA)
4 and over	9	38	4	16	1	4	(NA)	(NA)
Motortrucks including pickups	409	1 183	285	529	298	654	304	920
2 and over	319	1 093	121	365	192	548	(NA)	(NA)
Tractors other than garden tractors and motor tillers	416	1 028	243	432	294	596	294	812
2 or 3	222	540	94	209	160	370	(NA)	(NA)
4 and over	77	371	18	92	24	116	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	415	1 016	242	426	293	590	292	787
Crawler tractors	10	12	4	6	6	6	25	25
Riding garden tractors 7 hp and over	73	76	50	52	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	187	276	70	87	129	189	174	263
Cornpickers, corn heads, and picker-shellers	7	7	5	5	2	2	(NA)	(NA)
Corn heads for combines	6	6	5	5	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	56	63	24	28	35	35	(NA)	(NA)
Windrowers, pull and self-propelled	29	38	15	21	17	17	(NA)	(NA)
Field forage harvesters, shear bar	16	23	10	10	6	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	1	(X)
Chickens 3 months old or older	38	1 786	-	-
Farms with—				
1 to 1,599	38	1 786	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	36	1 539	-	-
Pullets not yet of laying age	2	100	-	-
Other chickens	11	147	-	-
Broilers and other meat-type chickens less than 3 months old	3	102	1	600
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	3	27	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	91	33 504	(NA)	25 569
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	33

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	302	(X)	300	(X)	(X)	(X)
Any cattle, hogs, or sheep	284	(X)	295	(X)	(X)	(X)
Cattle and calves	274	93 904	286	109 450	13	62 381
Farms with—						
1 to 19	29	233	46	365	3	9
20 to 49	39	1 248	52	1 842	1	20
50 to 99	53	3 964	50	3 566	1	70
100 to 199	80	10 753	66	8 600	-	-
200 and over	73	77 706	72	95 077	8	62 282
200 to 499	46	13 342	44	13 200	5	1 774
500 and over	27	64 364	28	81 877	3	60 508
Cattle	(X)	(X)	182	84 503	8	62 282
Farms with—						
1 to 9	(X)	(X)	54	239	-	-
10 to 19	(X)	(X)	22	267	-	-
20 to 49	(X)	(X)	27	876	-	-
50 to 99	(X)	(X)	20	1 513	-	-
100 and over	(X)	(X)	59	81 608	8	62 282
100 to 199	(X)	(X)	26	3 400	-	-
200 to 499	(X)	(X)	16	5 418	5	1 774
500 and over	(X)	(X)	17	72 790	3	60 508
Calves	(X)	(X)	206	24 947	5	99
Farms with—						
1 to 9	(X)	(X)	29	138	3	9
10 to 19	(X)	(X)	18	240	-	-
20 to 49	(X)	(X)	45	1 502	1	20
50 to 99	(X)	(X)	38	2 623	1	70
100 and over	(X)	(X)	76	20 444	-	-
100 to 199	(X)	(X)	45	6 239	-	-
200 and over	(X)	(X)	31	14 205	-	-
Heifers and heifer calves	162	9 416	(X)	(X)	(X)	(X)
Bulls and steers, including calves	237	75 542	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	201	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	191	23 788	208	28 553	(NA)	2 677
Cattle	(NA)	(NA)	122	11 070	13	1 643
Calves	(NA)	(NA)	173	17 483	13	1 034

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	149	8 946	274	93 854	22	50	142	8 896
Farms with—								
1 to 19	56	467	29	204	22	50	49	434
20 to 49	40	1 292	39	1 244	-	-	40	1 289
50 to 99	26	1 859	53	3 961	-	-	26	1 855
100 and over	27	5 328	153	88 445	-	-	27	5 318
1964								
Total on place	145	7 622	(NA)	23 711	32	77	(NA)	7 545

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	44	3 590	44	5 329	28	524	27	941
Farms with–								
1 to 24	22	234	13	195	(NA)	(NA)	(NA)	(NA)
25 to 49	6	203	7	279	(NA)	(NA)	(NA)	(NA)
50 to 99	10	552	15	1 074	(NA)	(NA)	(NA)	(NA)
100 and over	6	2 601	9	3 781	(NA)	(NA)	(NA)	(NA)
100 to 199	3	365	3	355	(NA)	(NA)	(NA)	(NA)
200 and over	3	2 236	6	3 426	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	196	(X)	(X)	16	117	(X)	(X)
Other hogs and pigs	41	3 394	(X)	(X)	26	407	(X)	(X)
Feeder pigs sold	(X)	(X)	8	305	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21	175	(X)	(X)	17	99	(X)	(X)
December 1 of preceding year and May 31	19	84	(X)	(X)	15	64	(X)	(X)
June 1 and November 30	16	91	(X)	(X)	12	35	(X)	(X)
Sheep and lambs	8	598	9	494	14	452	13	1 660
Any goats	3	4	–	–	2	5	–	–
All other livestock	143	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	258
	dollars	931 886
Commercial fertilizer	farms	191
	acres on which used	100 426
	tons	8 422
	dollars	652 826
Lime	farms	2
	acres on which used	744
	tons	744
	dollars	3 580
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	6
	acres on which used	160
	dollars	474
Insects on other crops	farms	121
	acres on which used	55 574
	dollars	121 118
Nematodes in crops	farms	5
	acres on which used	1 103
	dollars	5 168
Diseases in crops and orchards	farms	–
	acres on which used	–
	dollars	–
Weeds or grass in crops	farms	158
	acres on which used	45 822
	dollars	132 691
Weeds or brush in pasture	farms	7
	acres on which used	4 173
	dollars	5 340
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	508
	dollars	1 016
Insect control on livestock and poultry	farms	57
	dollars	8 321

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	172	31 162	24	3 774	6	964	3	33	4	35
Improved pasture	45	25 713	–	–	1	77	1	4	1	(Z)
Field corn for all purposes	44	4 111	40	3 881	33	3 442	6	35	32	335
Sorghums for all purposes	248	65 681	147	47 029	168	51 774	20	448	160	4 755
All small grains	409	175 797	131	28 291	142	38 622	14	250	131	2 443
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	40	2	34	1	10	–	–	1	(Z)
Hay or grass silage	76	4 300	16	570	12	668	3	51	10	29
Field seeds	2	470	2	470	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	7	2	7	2	7	–	–	2	3
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	3	2	21	–	–	–	–	–	–
Nursery or greenhouse products	1	(Z)	–	–	1	(Z)	1	(Z)	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	19	1 830	157 695	17	1 780	2	27	675
For silage (tons, green weight)	27	2 086	28 032	25	1 906	4	145	1 220
Cut for green or dry fodder, hogged or grazed	3	195	(X)	3	195	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	228	61 691	4 744 511	147	46 824	173	32 314	1 483 761
For silage (tons, green weight)	6	290	3 000	–	–	1	40	1 070
Cut for dry forage or hay (tons, dry weight)	47	2 275	5 752	7	175	(NA)	(NA)	(NA)
Hogged or grazed	23	1 425	(X)	1	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	344	1 094	6	171	16	356	1 515
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	6	12	1	6	–	–	–
Small grain hay (tons, dry)	14	767	1 095	2	80	12	482	464
Other hay (tons, dry)	56	3 183	5 343	9	313	(NA)	992	1 537
Grass silage (tons, green)	–	–	–	–	–	2	157	1 079
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	2	470	84 000	2	470	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	405	168 569	4 105 957	131	27 938	142	38 319	250	2 432	294	146 435	1 844 129
Winter wheat (bushels)	405	168 569	4 105 957	131	27 938	142	38 319	250	2 432	-	-	-
Oats for grain (bushels)	16	746	18 556	4	120	3	70	-	4	21	1 515	22 710
Barley for grain (bushels)	46	6 102	180 841	4	233	3	233	-	8	39	4 819	54 612
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	24	900	1	24	-	-	-	-	10	280	7 900
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	16	5	1	10	1	10	-	(Z)	14	307	403

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	7	2	7	1	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	1	1	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	(Z)	20	-	-	2	20	-	-
	1964	1	(NA)	6	1	6	-	-	-	-
Peaches, all (pounds)	1969	2	2	60	-	-	2	60	-	-
	1964	2	(NA)	34	1	4	2	30	1	240
Clingstone (pounds)	1969	2	1	30	-	-	2	30	-	-
Freestone (pounds)	1969	2	1	30	-	-	2	30	-	-
Pears, all (pounds)	1969	2	(Z)	20	-	-	2	20	-	-
	1964	2	(NA)	5	1	4	1	1	-	-
Bartlett (pounds)	1969	2	(Z)	20	-	-	2	20	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	2	(Z)	12	-	-	2	12	2	2
	1964	2	(NA)	15	-	-	2	15	2	25
Tart (pounds)	1969	2	(Z)	12	-	-	2	12	2	2
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	4 000	(X)	1 800	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	161	128
Land in farms ..... acres..	878 429	629 465
Average size of farm ..... acres..	5 456.0	4 917.7
Approximate land area ..... acres..	945 600	938 245
Proportion in farms ..... percent..	92.9	67.0
Value of land and buildings ..... dollars..	62 492 753	(NA)
Average per farm ..... dollars..	388 153	295 965
Average per acre ..... dollars..	71.14	60.28
Land in Farms According to Use		
Total cropland ..... farms..	137	115
acres..	127 891	100 923
Harvested cropland ..... farms..	107	100
acres..	39 665	36 296
Number of farms by acres harvested:		
1 to 9 acres	1	1
10 to 19 acres	2	1
20 to 29 acres	2	2
30 to 49 acres	4	2
Number of farms by acres harvested:		
50 to 99 acres	10	9
100 to 199 acres	21	22
200 to 499 acres	40	37
500 to 999 acres	20	22
1,000 acres and over	7	4
Cropland used only for pasture or grazing ..... farms..	92	44
acres..	26 058	12 800
All other cropland (see text) ... farms..	120	(NA)
acres..	62 168	51 827
Woodland including woodland pasture ..... farms..	1	-
acres..	179	-
All other land (see text) ..... farms..	135	(NA)
acres..	750 359	528 553
Irrigated land ..... farms..	52	42
acres..	20 717	16 061

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	161	878 429	107	545 023	39 665	52	112 680	20 717	128	629 465	100	36 296
Farms with–												
1 to 9 acres	14	14	-	-	-	-	-	-	1	4	1	1
10 to 49 acres	3	83	1	40	39	-	-	-	1	26	1	20
50 to 69 acres	1	50	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	5	395	2	160	20	-	-	-	1	80	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	1	100	1	95
140 to 179 acres	3	480	1	160	84	1	160	84	3	474	2	186
180 to 219 acres	4	811	3	601	269	2	420	72	2	384	1	86
220 to 259 acres	2	490	1	240	153	-	-	-	4	983	3	486
260 to 499 acres	25	9 553	17	6 647	2 621	6	2 466	1 068	19	6 913	16	2 789
500 to 999 acres	42	32 443	31	24 283	6 971	17	12 825	3 772	35	25 594	31	9 622
1,000 to 1,999 acres	27	36 616	24	33 078	12 476	14	19 886	8 348	31	43 294	28	13 050
2,000 acres and over	35	797 494	27	479 814	17 032	12	76 923	7 373	30	551 615	16	9 961

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	161	128	-	-
acres..	878 429	629 465	-	-
Harvested cropland ..... farms..	107	100	-	-
acres..	39 665	36 296	-	-
Full owners ..... farms..	69	38	-	-
acres..	343 041	60 675	-	-
Harvested cropland .. farms..	36	30	-	-
acres..	9 495	9 710	-	-
Part owners ..... farms..	51	51	-	-
acres..	486 657	241 705	-	-
Harvested cropland .. farms..	41	40	-	-
acres..	19 871	15 822	-	-
Tenants ..... farms..	41	33	-	-
acres..	48 731	35 562	-	-
Harvested cropland .. farms..	30	29	-	-
acres..	10 299	10 663	-	-
Percent of tenancy	25.4	25.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	1	-	(NA)
25 to 34 years	14	18	-	(NA)
35 to 44 years	44	22	-	(NA)
45 to 54 years	42	32	-	(NA)
55 to 64 years	45	36	-	(NA)
65 years and over	13	19	-	(NA)
Average age	49.0	50.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated	71	60	-	(NA)
Not on farm operated	70	(NA)	-	(NA)
Farm operators reporting days of work off farm	86	45	-	(NA)
1 to 49 days	14	21	-	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	13	24	-	(NA)
200 days and over	48		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	48	23
Class 2– " $20,000 to $39,999	22	21
Class 3– " $10,000 to $19,999	14	21
Class 4– " $5,000 to $9,999	30	27
Class 5– " $2,500 to $4,999	16	16
Class 6 (see text)	8	6
Part time (see text)	21	8
Part retirement (see text)	2	5
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	7 964 673	3 405 250
Average per farm ..... dollars..	49 470	26 604
Crops including nursery products and hay ..... farms..	104	(NA)
dollars..	1 517 373	1 272 924
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	128	(NA)
dollars..	6 447 [illegible]00	2 132 251

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	11	3
$250 to $499	3	3
$500 to $999	7	2
$1,000 to $1,499	6	5
$1,500 to $1,999	3	6
$2,000 to $2,499	1	-
$2,500 and over	130	109
Farms with farm-related income from—		
Customwork and other agricultural services, farms	30	(NA)
Customwork and other agricultural services, dollars	72 243	(NA)
Recreational services, farms	2	1
Recreational services, dollars	9 053	(D)
Government farm programs, farms	105	(NA)
Government farm programs, dollars	1 045 085	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	161	128
Farm production expenses, total (see text), dollars	8 636 193	(NA)
Number of farms with expenditures of—		
$1 to $499	6	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	14	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	13	(NA)
$10,000 and over	94	(NA)
Items reported both years, dollars	6 671 448	2 139 073
Livestock and poultry, farms	99	44
Livestock and poultry, dollars	4 119 842	750 035
Feed for livestock and poultry, farms	93	72
Feed for livestock and poultry, dollars	1 184 751	509 135
Commercially mixed formula feeds, farms	68	57
Commercially mixed formula feeds, tons	10 048	4 907
Commercially mixed formula feeds, dollars	765 922	374 985
Seeds, bulbs, plants, and trees, farms	107	63
Seeds, bulbs, plants, and trees, dollars	66 940	24 953
Commercial fertilizer, farms	60	45
Commercial fertilizer, dollars	175 560	103 365
Lime, farms	2	-
Lime, dollars	4 191	(NA)
Other agricultural chemicals (see text), farms	91	(NA)
Other agricultural chemicals (see text), dollars	133 296	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	157	127
Gasoline and other petroleum fuel and oil for the farm business, dollars	321 264	312 505
Hired farm labor, farms	93	89
Hired farm labor, dollars	529 332	299 735
Contract labor, machine hire, and customwork, farms	101	79
Contract labor, machine hire, and customwork, dollars	273 759	139 345
All other production expenses, farms	149	(NA)
All other production expenses, dollars	1 827 258	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	145	2 300 334
By value groups		
$1 to $999	4	1 950
$1,000 to $4,999	32	73 900
$5,000 to $9,999	31	205 054
$10,000 to $19,999	39	512 290
$20,000 and over	39	1 507 140

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	98	140	79	99	35	41	92	143
Motortrucks including pickups	119	319	86	167	74	152	101	306
Tractors other than garden tractors and motor tillers	129	315	73	129	91	186	106	275
Riding garden tractors 7 hp and over	6	7	3	3	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	41	43	9	9	33	34	27	31
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	10	10	5	5	5	5	6	7

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	118	(X)	126	(X)	99	(NA)	(NA)	(NA)
Cattle and calves	116	57 802	123	32 052	98	27 238	98	17 398
Farms with—								
1 to 4	1	4	8	18	10	(NA)	(NA)	(NA)
5 to 9	6	46	12	91		(NA)	(NA)	(NA)
10 to 19	2	22	9	140	7	(NA)	(NA)	(NA)
20 and over	107	57 730	94	31 803	81	(NA)	(NA)	(NA)
Cows and heifers that had calved	71	17 244	(X)	(X)	82	13 247	(NA)	(NA)
Milk cows	16	99	(X)	(X)	14	85	(NA)	(NA)
Farms with—								
1 or 2	8	11	(X)	(X)	9	(NA)	(NA)	(NA)
3 or 4	3	12	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	3	63	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	23	3 091	26	3 686	18	804	15	1 293
Farms with—								
1 to 4	2	5	1	4	5	(NA)	1	(NA)
5 to 9	2	14	-	-		(NA)		(NA)
10 to 24	5	74	7	99	4	(NA)	14	(NA)
25 and over	14	2 998	18	3 583	9	(NA)		(NA)
Feeder pigs	(X)	(X)	7	162	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	443	(X)	(X)	14	193	(X)	(X)
December 1 of preceding year and May 31	11	221	(X)	(X)	10	93	(X)	(X)
June 1 and November 30	14	222	(X)	(X)	12	100	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	819	6	282	5	1 106	4	325
Horses and ponies	55	657	12	53	(NA)	(NA)	6	41
Chickens 3 months old or older	9	837	2	97	20	2 448	(NA)	641
Farms with–								
1 to 99	7	312	2	97	13	(NA)	(NA)	(NA)
100 to 399	2	525	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	9	833	2	97	20	2 332	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	750	1	2 743	(NA)	(NA)	-	-
Other livestock and poultry	10	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	6	2
For grain (farms)	2	-
(acres)	43	-
(bushels)	5 119	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	4	(NA)
(acres)	401	142
Sorghums for all purposes except sirup (farms)	77	64
For grain or seed (farms)	70	50
(acres)	12 954	6 982
(bushels)	836 893	519 670
Cut for silage, dry forage or hay, or hogged or grazed (farms)	27	(NA)
(acres)	2 658	2 070
Wheat for grain (farms)	85	90
(acres)	19 378	25 565
(bushels)	403 883	411 445
Other small grains for grain (farms)	6	(NA)
(acres)	530	643
Soybeans for beans (farms)	7	3
(acres)	555	142
(bushels)	14 510	2 864
Hay, excluding sorghum hay (farms)	32	(NA)
(acres)	3 358	381
(tons)	4 807	307
Cotton (farms)	1	2
(acres)	30	43
(bales)	33	24
Peanuts for nuts (farms)	1	-
(acres)	6	-
(pounds)	13 908	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	1	-
(acres)	15	-
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	1	-
(acres)	25	-
Other crops (farms)	4	(NA)
(acres)	207	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	40 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	130	108
Land in farms (acres)	871 455	615 233
Average size of farm (acres)	6 703.5	5 696.6
Value of land and buildings (dollars)	61 461 398	(NA)
Average per farm (dollars)	472 779	(NA)
Average per acre (dollars)	70.52	(NA)
Land in Farms According to Use		
Total cropland (farms)	117	(NA)
(acres)	122 072	92 000
Harvested cropland (farms)	99	88
(acres)	39 149	34 989
Number of farms by acres harvested:		
1 to 49 acres	5	(NA)
50 to 99 acres	8	(NA)
100 to 199 acres	19	(NA)
200 to 499 acres	40	(NA)
500 to 999 acres	20	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	83	39
(acres)	24 556	10 752
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	36	21
(acres)	9 844	10 113
Cropland on which all crops failed (farms)	25	45
(acres)	6 630	11 730
Cropland in cultivated summer fallow (farms)	83	72
(acres)	36 444	22 583
Cropland idle (farms)	20	8
(acres)	5 449	1 833
Total woodland (farms)	1	-
(acres)	179	-
Woodland pastured (farms)	1	-
(acres)	179	-
Woodland not pastured (farms)	-	-
(acres)	-	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	90	83
(acres)	741 639	505 484
Improved pastureland and rangeland (farms)	21	7
(acres)	57 844	2 203
Pastureland and rangeland not improved (farms)	79	(NA)
(acres)	683 795	503 281
All other land (see text) (farms)	86	75
(acres)	7 565	17 751
Irrigated land (farms)	52	41
(acres)	20 717	15 971
Total pastureland (all types) (farms)	119	(NA)
(acres)	766 374	516 236
Conservation Practices		
Grain or row crops farmed on the contour (farms)	21	(NA)
(acres)	4 898	(NA)
Stripcropping systems to control erosion (farms)	4	(NA)
(acres)	1 300	(NA)
Cropland and pastureland having terraces (farms)	21	(NA)
(acres)	5 420	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	130	108	871 455	99	543 139	39 149	52	112 680	20 717
Farms with–									
1 to 9 acres	4	1	4	-	-	-	-	-	-
10 to 49 acres	3	-	83	1	40	39	-	-	-
50 to 69 acres	1	-	50	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	1	2	160	1	160	84	1	160	84
180 to 219 acres	2	2	420	2	420	236	2	420	72
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	19	15	7 450	13	5 344	2 311	6	2 466	1 068
500 to 999 acres	39	28	30 298	31	24 283	6 971	17	12 825	3 772
1,000 to 1,999 acres	26	29	35 496	24	33 078	12 476	14	19 886	8 348
2,000 acres and over	35	29	797 494	27	479 814	17 032	12	76 923	7 373

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	54
Proportion of all class 1-5 farms ... percent	41.5
Land in farms ... acres	122 792
Cropland ... acres	60 898
Class 1-5 farms irrigated in 1969 ... number	52
Proportion of all class 1-5 farms ... percent	40.0
Land in farms ... acres	112 680
Average per farm ... acres	2 166.9
Cropland ... acres	59 970
Harvested cropland ... acres	23 301
Irrigated land ... acres	20 717
Average per farm ... acres	398.4
Irrigated land–Continued	
Cropland ... farms	52
... acres	20 717
Harvested ... farms	52
... acres	18 022
Used only for pasture ... farms	15
... acres	1 683
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	33 894
Class 1-5 farms with artificial drainage ... number	4
Proportion of class 1-5 farms ... percent	3.0
Land in farms ... acres	5 678
Average per farm ... acres	1 419.5
Drained land ... acres	411
Average per farm ... acres	102.7
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	2
Land in farms ... acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	130	-	108
... acres	871 455	-	615 233
Harvested cropland ... farms	99	-	88
... acres	39 149	-	34 989
Full owners ... farms	47	-	31
... acres	338 972	-	(NA)
Harvested cropland ... farms	31	-	(NA)
... acres	9 227	-	(NA)
Part owners ... farms	47	-	43
... acres	484 817	-	(NA)
Harvested cropland ... farms	40	-	(NA)
... acres	19 772	-	(NA)
Tenants ... farms	36	-	29
... acres	47 666	-	(NA)
Harvested cropland ... farms	28	-	(NA)
... acres	10 150	-	(NA)
Percent of tenancy	27.6	0.0	26.8
Farms by type of organization:			
Individual or family ... farms	96	-	(NA)
... acres	315 805	-	(NA)
Partnership ... farms	28	-	(NA)
... acres	362 860	-	(NA)
Corporation, including family owned ... farms	3	-	(NA)
... acres	187 730	-	(NA)
10 or fewer shareholders ... farms	3	-	(NA)
... acres	187 730	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	3	-	(NA)
... acres	5 060	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	8	-	15
35 to 44 years	35	-	20
45 to 54 years	34	-	27
55 to 64 years	39	-	31
65 years and over	11	-	14
Average age	49.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	67	-	51
Not on farm operated	53	-	56
Farm operators reporting days of work off farm	60	-	34
1 to 49 days	14	-	17
50 to 99 days	6	-	2
100 to 199 days	10	-	4
200 days and over	30	-	11

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	48	23
Class 2– " $20,000 to $39,999	22	21
Class 3– " $10,000 to $19,999	14	21
Class 4– " $5,000 to $9,999	30	27
Class 5– " $2,500 to $4,999	16	16
Market value of all agricultural products sold (see text) ... farms	130	108
... dollars	7 943 768	3 347 490
Average per farm ... dollars	61 105	30 995
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	16	16
$5,000 to $7,499	17	21
$7,500 to $9,999	13	6
$10,000 to $14,999	6	9
$15,000 to $19,999	8	12
$20,000 to $29,999	6	13
$30,000 to $39,999	16	9
$40,000 to $59,999	14	9
$60,000 and over	34	14
$60,000 to $79,999	6	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	94	1 511 196
Grains	90	1 379 624
Tobacco	-	-
Cotton and cottonseed	1	3 630
Field seeds, hay, forage, and silage	25	83 413
Other field crops	3	39 468
Vegetables, sweet corn, and melons	1	3 030
Fruits, nuts, and berries	1	2 031
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	114	6 432 572
Poultry and poultry products	3	3 598
Dairy products	3	31 125
Dairy cattle and calves	2	4 476
Other cattle and calves	108	6 237 091
Hogs, sheep, and goats	29	144 655
Other livestock and livestock products	10	11 627
Farms with farm-related income from—		
Customwork and other agricultural services	25	66 804
Recreational services	2	9 053
Government farm programs	92	1 015 743

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	130	103
dollars.	8 589 083	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	13	(NA)
$10,000 to $19,999	25	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	51	(NA)
Items reported both years ..... dollars.	6 640 322	2 104 765
Livestock and poultry ..... farms.	93	(NA)
dollars.	4 116 362	748 534
Feed for livestock and poultry ..... farms.	83	64
dollars.	1 179 030	502 319
Commercially mixed formula feeds ..... farms.	64	55
tons.	10 028	(NA)
dollars.	763 486	371 666
Feed ingredients ..... farms.	23	(NA)
tons.	1 551	(NA)
dollars.	113 526	(NA)
Whole grains ..... farms.	13	27
tons.	4 029	(NA)
dollars.	221 949	87 531
Hay, green chop, and silage ..... farms.	33	47
tons.	3 757	(NA)
dollars.	80 069	43 122
Seeds, bulbs, plants, and trees ..... farms.	97	56
dollars.	65 785	24 796
Commercial fertilizer ..... farms.	59	45
dollars.	175 180	103 369
Lime ..... farms.	2	-
dollars.	4 191	(NA)
Other agricultural chemicals (see text) ..... farms.	86	(NA)
dollars.	132 772	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	129	102
dollars.	310 544	290 735
Gasoline ..... farms.	118	92
dollars.	122 343	97 482
Diesel oil ..... farms.	50	37
dollars.	77 774	56 157
LP gas, butane, and propane ..... farms.	85	81
dollars.	66 946	72 761
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	129	102
dollars	43 481	84 335
Hired farm labor ..... farms.	90	83
dollars.	526 967	296 939
Workers by number of days worked:		
150 days or more ..... farms.	34	45
workers.	95	102
Less than 150 days ..... farms.	78	(NA)
workers.	202	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	33 507	(NA)
Machine hire and customwork ..... farms.	86	69
dollars.	232 947	138 073
All other production expenses ..... farms.	130	(NA)
dollars.	1 811 798	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	125	2 230 634
By value groups:		
$1 to $4,999	22	53 550
$5,000 to $9,999	26	169 254
$10,000 to $19,999	38	500 690
$20,000 to $29,999	13	305 590
$30,000 to $49,999	16	576 550
$50,000 and over	10	625 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	91	133	74	94	33	39	78	128
2 or 3	22	48	10	22	6	12	(NA)	(NA)
4 and over	4	20	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	106	303	77	158	70	145	87	269
2 and over	83	280	31	112	42	117	(NA)	(NA)
Tractors other than garden tractors and motor tillers	116	296	69	122	82	174	92	250
2 or 3	73	168	27	61	46	106	(NA)	(NA)
4 and over	20	105	4	23	6	38	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	116	288	69	120	82	168	92	244
Crawler tractors	6	8	2	2	4	6	4	6
Riding garden tractors 7 hp and over	6	7	3	3	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	39	41	9	9	31	32	18	22
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	9	9	5	5	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	4	4	3	3	(NA)	(NA)
Field forage harvesters, shear bar	6	7	4	5	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	10	(X)	3	(X)
Chickens 3 months old or older	9	837	2	97
Farms with–				
1 to 1,599	9	837	2	97
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	9	833	2	97
Pullets not yet of laying age	-	-	-	-
Other chickens	2	4	-	-
Broilers and other meat-type chickens less than 3 months old	1	750	1	2 743
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	34	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	19	2 428	(NA)	641
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	30

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	112	(X)	114	(X)	(X)	(X)
Any cattle, hogs, or sheep	110	(X)	113	(X)	(X)	(X)
Cattle and calves	108	57 631	110	31 970	11	4 281
Farms with–						
1 to 19	5	40	16	167	3	27
20 to 49	24	946	24	888	2	(D)
50 to 99	21	1 503	12	769	-	-
100 to 199	14	1 877	17	2 407	2	(D)
200 and over	44	53 265	41	27 739	4	3 842
200 to 499	24	7 878	25	7 876	1	(D)
500 and over	20	45 387	16	19 863	3	(D)
Cattle	(X)	(X)	70	17 449	7	4 042
Farms with–						
1 to 9	(X)	(X)	16	106	1	8
10 to 19	(X)	(X)	5	64	1	17
20 to 49	(X)	(X)	11	332	-	-
50 to 99	(X)	(X)	4	241	-	-
100 and over	(X)	(X)	34	16 706	5	4 017
100 to 199	(X)	(X)	13	1 721	1	(D)
200 to 499	(X)	(X)	11	3 814	1	(D)
500 and over	(X)	(X)	10	11 171	3	(D)
Calves	(X)	(X)	82	14 521	4	239
Farms with–						
1 to 9	(X)	(X)	9	44	1	2
10 to 19	(X)	(X)	5	72	-	-
20 to 49	(X)	(X)	29	1 072	2	91
50 to 99	(X)	(X)	6	385	-	-
100 and over	(X)	(X)	33	12 948	1	(D)
100 to 199	(X)	(X)	12	1 707	1	(D)
200 and over	(X)	(X)	21	11 241	-	-
Heifers and heifer calves	74	13 835	(X)	(X)	(X)	(X)
Bulls and steers, including calves	100	26 634	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	85	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	84	26 613	86	17 298	(NA)	1 240
Cattle	(NA)	(NA)	61	8 310	1	(D)
Calves	(NA)	(NA)	63	8 988	1	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	66	17 162	108	57 532	16	99	65	17 063
Farms with–								
1 to 19	20	191	6	51	14	46	21	202
20 to 49	29	(D)	24	952	2	53	27	(D)
50 to 99	2	(D)	20	1 453	-	-	2	(D)
100 and over	15	15 921	58	55 076	-	-	15	15 857
1964								
Total on place	68	12 978	(NA)	26 555	11	58	(NA)	12 920

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23	3 091	26	3 686	15	545	13	913
Farms with–								
1 to 24	9	93	8	103	(NA)	(NA)	(NA)	(NA)
25 to 49	2	78	2	85	(NA)	(NA)	(NA)	(NA)
50 to 99	3	177	4	316	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 743	12	3 182	(NA)	(NA)	(NA)	(NA)
100 to 199	5	651	8	1 057	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 092	4	2 125	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	299	(X)	(X)	9	72	(X)	(X)
Other hogs and pigs	23	2 792	(X)	(X)	14	473	(X)	(X)
Feeder pigs sold	(X)	(X)	7	162	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	15	443	(X)	(X)	11	97	(X)	(X)
December 1 of preceding year and May 31	11	221	(X)	(X)	8	47	(X)	(X)
June 1 and November 30	14	222	(X)	(X)	9	50	(X)	(X)
Sheep and lambs	5	819	6	282	5	1 106	4	325
Any goats	4	27	1	7	1	1	-	-
All other livestock	48	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	95
Total – dollars	312 143
Commercial fertilizer – farms	57
Commercial fertilizer – acres on which used	19 571
Commercial fertilizer – tons	2 306
Commercial fertilizer – dollars	175 180
Lime – farms	2
Lime – acres on which used	768
Lime – tons	746
Lime – dollars	4 191
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
Insects on hay crops – acres on which used	603
Insects on hay crops – dollars	3 417
Insects on other crops – farms	41
Insects on other crops – acres on which used	13 262
Insects on other crops – dollars	45 869
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	60
Nematodes in crops – dollars	1 200
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	10
Diseases in crops and orchards – dollars	24
Weeds or grass in crops – farms	59
Weeds or grass in crops – acres on which used	11 232
Weeds or grass in crops – dollars	25 293
Weeds or brush in pasture – farms	11
Weeds or brush in pasture – acres on which used	31 898
Weeds or brush in pasture – dollars	47 499
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	902
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 996
Insect control on livestock and poultry – farms	29
Insect control on livestock and poultry – dollars	4 469

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	83	24 556	15	1 683	8	977	4	33	8	76
Improved pasture	21	57 844	-	-	-	-	-	-	-	-
Field corn for all purposes	6	444	4	191	4	226	1	3	4	33
Sorghums for all purposes	75	15 543	49	8 794	48	8 743	23	326	44	914
All small grains	80	19 484	40	7 975	38	8 490	7	111	36	688
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	718	11	718	10	745	7	40	9	45
Hay or grass silage	31	3 333	8	390	4	375	-	-	4	32
Field seeds	1	80	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	15	1	8	1	15	1	6	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	25	1	25	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	43	5 119	1	4	-	-	-
For silage (tons, green weight)	3	187	2 905	3	187	1	82	1 000
Cut for green or dry fodder, hogged or grazed	1	214	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	68	12 885	836 166	49	8 652	49	6 962	519 386
For silage (tons, green weight)	3	310	3 100	2	18	3	120	2 168
Cut for dry forage or hay (tons, dry weight)	23	1 233	2 428	3	121	(NA)	(NA)	(NA)
Hogged or grazed	9	1 115	(X)	1	3	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	75	346	1	75	1	10	4
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	7	1 196	1 664	4	141	2	230	185
Other hay (tons, dry)	25	1 942	2 594	4	124	(NA)	131	113
Grass silage (tons, green)	1	60	300	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	60	176	1	50	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	79	18 974	400 641	40	7 780	38	8 295	101	677	80	24 622	405 386
Winter wheat (bushels)	79	18 974	400 641	40	7 780	38	8 295	101	677	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	45	665
Barley for grain (bushels)	2	115	7 920	1	105	1	105	10	5	2	120	982
Rye for grain (bushels)	3	395	6 415	1	90	1	90	-	7	6	478	2 380
Soybeans for beans (bushels)	7	555	14 510	7	555	7	555	20	34	3	142	2 864
Peanuts for nuts (pounds)	1	6	13 908	1	6	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	30	33	1	30	1	30	4	-	2	43	24

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	15	1	8	-	-
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	7	1	1	-	-
Snap beans, bush, pole	1	3	1	3	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	10	500	-	-	1	500	1	84
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	10	500	-	-	1	500	1	84
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	(D)	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	175	206
Land in farms ..... acres. .	74 947	102 965
Average size of farm .. .. acres. .	428.2	499.8
Approximate land area ..... acres. .	229 568	227 845
Proportion in farms ..... percent. .	32.6	45.1
Value of land and buildings ..... dollars. .	29 232 253	(NA)
Average per farm ..... dollars. .	167 041	138 675
Average per acre ..... dollars. .	390.03	289.04
Land in Farms According to Use		
Total cropland ..... farms. .	115	135
acres. .	14 880	24 403
Harvested cropland ..... farms. .	57	90
acres. .	5 370	6 968
Number of farms by acres harvested:		
1 to 9 acres	26	41
10 to 19 acres	8	13
20 to 29 acres	2	5
30 to 49 acres	3	3
Number of farms by acres harvested:		
50 to 99 acres	4	5
100 to 199 acres	3	8
200 to 499 acres	9	13
500 to 999 acres	2	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing .... farms. .	85	94
acres. .	8 394	15 757
All other cropland (see text) .... farms. .	14	(NA)
acres. .	1 116	1 678
Woodland including woodland pasture .... farms. .	77	139
acres. .	41 117	50 560
All other land (see text) ..... farms. .	112	(NA)
acres. .	18 950	28 004
Irrigated land ..... farms. .	13	24
acres. .	3 780	5 398

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	175	74 947	57	27 756	5 370	13	18 566	3 780	206	102 965	90	6 968
Farms with–												
1 to 9 acres	19	71	7	24	18	-	-	-	16	64	5	17
10 to 49 acres	53	1 431	10	252	85	-	-	-	73	1 858	21	101
50 to 69 acres	12	751	1	53	8	-	-	-	18	1 053	6	23
70 to 99 acres	15	1 194	6	485	48	2	140	4	12	1 005	6	123
100 to 139 acres	17	2 030	5	569	272	-	-	-	10	1 153	2	25
140 to 179 acres	10	1 477	2	310	24	-	-	-	12	1 880	7	88
180 to 219 acres	2	390	1	185	10	-	-	-	11	2 164	6	204
220 to 259 acres	5	1 235	3	725	17	-	-	-	2	475	1	2
260 to 499 acres	11	3 987	7	(D)	806	1	366	366	11	3 579	4	401
500 to 999 acres	13	9 264	8	5 803	1 748	4	(D)	1 393	13	9 151	10	1 227
1,000 to 1,999 acres	11	14 703	6	8 043	2 088	5	6 221	1 771	12	16 819	11	2 231
2,000 acres and over	7	38 414	1	(D)	246	1	(D)	246	16	63 768	11	2 526

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	175	206	1	2
acres. .	74 947	102 965	88	797
Harvested cropland ..... farms. .	57	90	-	1
acres. .	5 370	6 968	-	195
Full owners ..... farms. .	101	129	-	1
acres. .	18 239	18 918	-	17
Harvested cropland .. farms. .	28	43	-	-
acres. .	431	556	-	-
Part owners ..... farms. .	46	61	1	-
acres. .	34 143	74 496	88	-
Harvested cropland .. farms. .	14	39	-	-
acres. .	2 158	4 988	-	-
Tenants ..... farms. .	28	15	-	1
acres. .	22 565	4 547	-	780
Harvested cropland .. farms. .	15	7	-	1
acres. .	2 781	1 183	-	195
Percent of tenancy	16.0	7.3	0.0	50.0
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	14	22	-	(NA)
35 to 44 years	38	31	-	(NA)
45 to 54 years	55	53	-	(NA)
55 to 64 years	39	52	1	(NA)
65 years and over	29	46	-	(NA)
Average age	52.3	53.1	55.0	(NA)
Farm operators by place of residence:				
On farm operated	103	177	1	(NA)
Not on farm operated	42	(NA)	-	(NA)
Farm operators reporting days of work off farm	123	117	-	(NA)
1 to 49 days	7	10	-	(NA)
50 to 99 days	5		-	(NA)
100 to 199 days	17	107	-	(NA)
200 days and over	94		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	15
Class 2– " $20,000 to $39,999	2	6
Class 3– " $10,000 to $19,999	5	5
Class 4– " $5,000 to $9,999	15	13
Class 5– " $2,500 to $4,999	28	17
Class 6 (see text)	16	28
Part time (see text)	84	89
Part retirement (see text)	15	33
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	1 226 043	1 365 350
Average per farm ..... dollars. .	7 005	6 628
Crops including nursery products and hay ..... farms. .	40	(NA)
dollars. .	568 887	913 348
Forest products ..... farms. .	16	17
dollars. .	90 081	23 038
Livestock, poultry, and their products ..... farms. .	125	(NA)
dollars. .	567 075	428 981

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	49	69
$250 to $499	5	30
$500 to $999	34	22
$1,000 to $1,499	18	11
$1,500 to $1,999	7	11
$2,000 to $2,499	8	7
$2,500 and over	54	56

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	6	(NA)
	dollars.	9 747	(NA)
Recreational services	farms.	-	-
	dollars.	-	-
Government farm programs	farms.	17	(NA)
	dollars.	4 461	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	175	206
	dollars.	1 148 234	(NA)
Number of farms with expenditures of—			
$1 to $499		21	(NA)
$500 to $999		38	(NA)
$1,000 to $1,999		31	(NA)
$2,000 to $2,999		29	(NA)
$3,000 to $4,999		15	(NA)
$5,000 to $9,999		14	(NA)
$10,000 and over		27	(NA)
Items reported both years	dollars.	726 077	741 913
Livestock and poultry	farms.	91	49
	dollars.	204 228	123 555
Feed for livestock and poultry	farms.	154	180
	dollars.	210 916	325 325
Commercially mixed formula feeds	farms.	91	148
	tons.	2 157	3 339
	dollars.	160 131	257 145

		1969	1964
Seeds, bulbs, plants, and trees	farms.	63	55
	dollars.	38 449	71 136
Commercial fertilizer	farms.	87	92
	dollars.	87 843	67 108
Lime	farms.	16	1
	dollars.	7 680	(NA)
Other agricultural chemicals (see text)	farms.	50	(NA)
	dollars.	34 450	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	169	128
	dollars.	62 349	67 002
Hired farm labor	farms.	56	51
	dollars.	92 607	82 414
Contract labor, machine hire, and customwork	farms.	42	11
	dollars.	29 685	5 373
All other production expenses	farms.	136	(NA)
	dollars.	380 027	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	161	996 051
By value groups.		
$1 to $999	20	10 550
$1,000 to $4,999	87	240 150
$5,000 to $9,999	29	183 810
$10,000 to $19,999	15	173 860
$20,000 and over	10	387 681

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	98	117	78	87	29	30	165	250
Motortrucks including pickups	128	168	85	102	53	66	149	219
Tractors other than garden tractors and motor tillers	123	187	54	67	82	120	139	231
Riding garden tractors 7 hp and over	14	16	13	13	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	12	17	6	7	7	10	10	20
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	23	23	14	14	9	9	21	26

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	138	(X)	114	(X)	191	(NA)	(NA)	(NA)
Cattle and calves	131	4 253	109	2 579	187	9 154	158	4 608
Farms with—								
1 to 4	16	41	25	45	47	(NA)	(NA)	(NA)
5 to 9	20	143	27	191		(NA)	(NA)	(NA)
10 to 19	25	331	24	333	49	(NA)	(NA)	(NA)
20 and over	70	3 738	33	2 010	91	(NA)	(NA)	(NA)
Cows and heifers that had calved	114	2 328	(X)	(X)	184	6 125	(NA)	(NA)
Milk cows	25	58	(X)	(X)	25	105	(NA)	(NA)
Farms with—								
1 or 2	18	19	(X)	(X)	19	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	6	36	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	17	470	10	1 130	35	1 114	21	1 445
Farms with—								
1 to 4	11	20	2	2	18	(NA)	5	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	3	40	2	(D)	6	(NA)	16	(NA)
25 and over	3	410	6	1 098	11	(NA)		(NA)
Feeder pigs	(X)	(X)	2	(D)	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	81	(X)	(X)	21	143	(X)	(X)
December 1 of preceding year and May 31	7	42	(X)	(X)	18	64	(X)	(X)
June 1 and November 30	6	39	(X)	(X)	16	79	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	155	7	55	8	122	4	61
Horses and ponies	85	258	7	17	(NA)	(NA)	4	6
Chickens 3 months old or older	38	28 695	6	3 460	59	12 730	(NA)	5 742
Farms with–	32	895	1	50	46	(NA)	(NA)	(NA)
1 to 99	1	(D)	2	350	5	(NA)	(NA)	(NA)
100 to 399	2	(D)	2	1 060	7	(NA)	(NA)	(NA)
400 to 1,599	3	25 400	1	2 000	1	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	38	28 449	6	3 460	58	11 834	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	55	-	-	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	3	14
For grain ..... farms.	3	14
acres.	20	44
bushels.	700	749
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	-	(NA)
acres.	-	-
Sorghums for all purposes except sirup ..... farms.	-	4
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)
acres.	-	58
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	15	(NA)
acres.	3 754	5 315
Soybeans for beans ..... farms.	5	-
acres.	810	-
bushels.	18 200	-
Hay, excluding sorghum hay ..... farms.	33	(NA)
acres.	768	1 535
tons.	1 422	2 569
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	2	(NA)
acres.	(Z)	(Z)
Vegetables, sweet corn, or melons for sale ..... farms.	5	4
acres.	14	6
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	3	6
acres.	7	14
Other crops ..... farms.	5	(NA)
acres.	3	(NA)
Greenhouse products under glass or other protection ..... farms.	4	(NA)
sq. ft.	27 600	14 812

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	60	56
Land in farms ..... acres.	52 870	61 914
Average size of farm ..... acres.	881.1	1 105.6
Value of land and buildings ..... dollars.	20 107 753	(NA)
Average per farm ..... dollars.	335 129	(NA)
Average per acre ..... dollars.	380.32	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	45	(NA)
acres.	12 233	20 915
Harvested cropland ..... farms.	34	40
acres.	5 149	6 344
Number of farms by acres harvested:	17	(NA)
1 to 49 acres	3	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	9	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over		
Cropland used only for pasture or grazing ..... farms.	25	31
acres.	5 982	13 289
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	1	2
acres.	230	110
Cropland on which all crops failed ..... farms.	4	-
acres.	286	-
Cropland in cultivated summer fallow ..... farms.	1	3
acres.	220	830
Cropland idle ..... farms.	5	2
acres.	366	342
Total woodland ..... farms.	24	37
acres.	27 879	25 893
Woodland pastured ..... farms.	20	35
acres.	27 327	25 820
Woodland not pastured ..... farms.	5	3
acres.	552	73
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	20	22
acres.	12 067	12 821
Improved pastureland and rangeland ..... farms.	12	4
acres.	1 178	853
Pastureland and rangeland not improved ..... farms.	14	(NA)
acres.	10 889	11 968
All other land (see text) ..... farms.	31	50
acres.	691	2 285
Irrigated land ..... farms.	11	22
acres.	3 776	5 386
Total pastureland (all types) ..... farms.	47	(NA)
acres.	45 376	51 930
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	360	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pasturelend having terraces ..... farms.	3	(NA)
acres.	1 267	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	60	56	52 870	34	23 796	5 149	11	18 426	3 776
Farms with–									
1 to 9 acres	10	7	38	2	2	2	-	-	-
10 to 49 acres	3	9	87	2	70	2	-	-	-
50 to 69 acres	2	-	118	-	-	-	-	-	-
70 to 99 acres	3	2	265	3	265	29	-	-	-
100 to 139 acres	5	1	540	3	340	270	-	-	-
140 to 179 acres	2	1	325	1	170	10	-	-	-
180 to 219 acres	2	3	390	1	185	10	-	-	-
220 to 259 acres	3	-	725	3	725	17	-	-	-
260 to 499 acres	8	3	2 733	7	(D)	806	1	366	366
500 to 999 acres	8	11	5 736	6	4 511	1 736	4	(D)	1 393
1,000 to 1,999 acres	10	11	12 881	5	6 221	2 021	5	6 221	1 771
2,000 acres and over	4	8	29 032	1	(D)	246	1	(D)	246

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	12
Proportion of all class 1-5 farms ... percent	20.0
Land in farms ... acres	20 226
Cropland ... acres	7 598
Class 1-5 farms irrigated in 1969 ... number	11
Proportion of all class 1-5 farms ... percent	18.3
Land in farms ... acres	18 426
Average per farm ... acres	1 675.0
Cropland ... acres	7 438
Harvested cropland ... acres	4 119
Irrigated land ... acres	3 776
Average per farm ... acres	343.2

	1969
Irrigated land–Continued	
Cropland ... farms	11
... acres	3 776
Harvested ... farms	11
... acres	3 776
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	4 083
Class 1-5 farms with artificial drainage ... number	13
Proportion of class 1-5 farms ... percent	21.6
Land in farms ... acres	6 659
Average per farm ... acres	512.2
Drained land ... acres	6 515
Average per farm ... acres	501.1
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	4
Land in farms ... acres	4 494

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	60	-	56
... acres	52 870	-	61 914
Harvested cropland ... farms	34	-	40
... acres	5 149	-	6 344
Full owners ... farms	25	-	21
... acres	11 387	-	(NA)
Harvested cropland ... farms	13	-	(NA)
... acres	316	-	(NA)
Part owners ... farms	18	-	28
... acres	22 166	-	(NA)
Harvested cropland ... farms	10	-	(NA)
... acres	2 068	-	(NA)
Tenants ... farms	17	-	6
... acres	19 317	-	(NA)
Harvested cropland ... farms	11	-	(NA)
... acres	2 765	-	(NA)
Percent of tenancy	28.3	0.0	10.7
Farms by type of organization.			
Individual or family ... farms	53	-	(NA)
... acres	48 340	-	(NA)
Partnership ... farms	6	-	(NA)
... acres	3 857	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	-	-	(NA)
... acres	-	-	(NA)
10 or fewer shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	1	-	(NA)
Other ... farms	673	-	(NA)
... acres			
Farm operators by age groups:			
Under 25 years	-	-	2
25 to 34 years	6	-	7
35 to 44 years	12	-	10
45 to 54 years	13	-	10
55 to 64 years	15	-	14
65 years and over	14	-	13
Average age	53.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	38	-	44
Not on farm operated	16	-	11
Farm operators reporting days of work off farm	29	-	18
1 to 49 days	3	-	2
50 to 99 days	3	-	1
100 to 199 days	4	-	-
200 days and over	19	-	15

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	10	15
Class 2– " $20,000 to $39,999	2	6
Class 3– " $10,000 to $19,999	5	5
Class 4– " $5,000 to $9,999	15	13
Class 5– " $2,500 to $4,999	28	17
Market value of all agricultural products sold (see text) ... farms	60	56
... dollars	1 154 183	1 284 212
Average per farm ... dollars	19 236	22 932

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	22	17
$5,000 to $7,499	11	12
$7,500 to $9,999	4	1
$10,000 to $14,999	2	4
$15,000 to $19,999	3	1
$20,000 to $29,999	-	1
$30,000 to $39,999	2	5
$40,000 to $59,999	7	11
$60,000 and over	3	4
$60,000 to $79,999	-	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	25	560 614
Grains	15	522 831
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	7	16 897
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	4	20 886
Forest products sold	8	86 707
Livestock, poultry, and their products sold	49	506 662
Poultry and poultry products	5	237 932
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	38	217 856
Hogs, sheep, and goats	14	46 874
Other livestock and livestock products	5	4 200
Farms with farm-related income from–		
Customwork and other agricultural services	4	6 562
Recreational services	-	-
Government farm programs	10	3 887

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	60	49
dollars.	962 577	(NA)
Number of farms with expenditures of–		
$1 to $1,999	13	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	11	(NA)
$5,000 to $9,999	7	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	4	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	602 707	581 180
Livestock and poultry ..... farms.	34	(NA)
dollars.	174 481	117 735
Feed for livestock and poultry ..... farms.	49	37
dollars.	157 745	207 967
Commercially mixed formula feeds ..... farms.	39	30
tons.	1 825	(NA)
dollars.	137 173	179 513
Feed ingredients ..... farms.	5	(NA)
tons.	45	(NA)
dollars.	2 790	(NA)
Whole grains ..... farms.	6	5
tons.	166	(NA)
dollars.	13 207	14 385
Hay, green chop, and silage ..... farms.	14	17
tons.	343	(NA)
dollars.	4 575	14 069
Seeds, bulbs, plants, and trees ..... farms.	22	26
dollars.	37 025	69 188
Commercial fertilizer ..... farms.	36	30
dollars.	80 690	59 148
Lime ..... farms.	6	1
dollars.	5 598	(NA)
Other agricultural chemicals (see text) ..... farms.	21	(NA)
dollars.	33 729	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	60	44
dollars.	41 133	50 683
Gasoline ..... farms.	54	44
dollars.	25 647	36 175
Diesel oil ..... farms.	21	19
dollars.	7 878	4 894
LP gas, butane, and propane ..... farms.	14	15
dollars.	2 819	5 862
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	60	44
dollars	4 789	3 752
Hired farm labor ..... farms.	36	33
dollars.	86 690	71 106
Workers by number of days worked:		
150 days or more ..... farms.	10	11
workers.	21	29
Less than 150 days ..... farms.	33	(NA)
workers.	87	(NA)
Contract labor ..... farms.	7	(NA)
dollars.	5 632	(NA)
Machine hire and customwork ..... farms.	20	10
dollars.	19 311	5 353
All other production expenses ..... farms.	59	(NA)
dollars.	320 543	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	57	644 821
By value groups:		
$1 to $4,999	23	58 200
$5,000 to $9,999	11	71 360
$10,000 to $19,999	14	160 400
$20,000 to $29,999	3	(D)
$30,000 to $49,999	5	210 000
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	33	39	28	31	7	8	43	58
2 or 3	5	11	3	6	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	52	88	36	52	23	36	37	80
2 and over	25	61	13	29	10	23	(NA)	(NA)
Tractors other than garden tractors and motor tillers	44	94	25	35	32	59	43	96
2 or 3	21	50	5	12	16	36	(NA)	(NA)
4 and over	6	27	1	4	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	44	89	25	35	32	54	43	93
Crawler tractors	5	5	-	-	5	5	2	3
Riding garden tractors 7 hp and over	7	7	7	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	12	17	6	7	7	10	10	20
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	13	13	9	9	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	7	7	4	4	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	5	(X)
Chickens 3 months old or older	12	27 827	5	3 410
Farms with–				
1 to 1,599	9	2 427	4	1 410
1,600 to 3,199	2	(D)	1	2 000
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	12	27 802	5	3 410
Pullets not yet of laying age	1	10	-	-
Other chickens	4	15	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	16	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	17	10 514	(NA)	4 943
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	23

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	43	(X)	44	(X)	(X)	(X)
Any cattle, hogs, or sheep	41	(X)	42	(X)	(X)	(X)
Cattle and calves	36	2 407	38	2 012	5	213
Farms with–						
1 to 19	4	19	9	108	4	(D)
20 to 49	16	555	17	548	-	-
50 to 99	7	(D)	6	375	-	-
100 to 199	8	1 101	5	(D)	1	(D)
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	35	1 029	1	(D)
Farms with–						
1 to 9	(X)	(X)	18	55	-	-
10 to 19	(X)	(X)	4	49	-	-
20 to 49	(X)	(X)	8	255	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	34	983	4	(D)
Farms with–						
1 to 9	(X)	(X)	2	8	1	6
10 to 19	(X)	(X)	12	167	3	41
20 to 49	(X)	(X)	15	449	-	-
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	30	523	(X)	(X)	(X)	(X)
Bulls and steers, including calves	34	418	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	46	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	44	5 834	42	3 497	(NA)	653
Cattle	(NA)	(NA)	28	1 033	1	250
Calves	(NA)	(NA)	39	2 464	4	403

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	34	1 466	36	2 401	5	6	33	1 460
Farms with–								
1 to 19	8	67	4	17	5	6	7	65
20 to 49	15	459	16	553	-	-	16	506
50 to 99	8	507	7	497	-	-	7	457
100 and over	3	433	9	1 334	-	-	3	432
1964								
Total on place	42	3 920	(NA)	5 767	5	67	(NA)	3 853

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	437	9	1 068	11	818	9	1 083
Farms with–								
1 to 24	6	27	4	32	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	43	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	144	(NA)	(NA)	(NA)	(NA)
100 and over	3	410	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	3	410	1	150	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	266	(X)	(X)	7	86	(X)	(X)
Other hogs and pigs	7	171	(X)	(X)	9	732	(X)	(X)
Feeder pigs sold	(X)	(X)	1	273	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	73	(X)	(X)	7	79	(X)	(X)
December 1 of preceding year and May 31	5	37	(X)	(X)	7	34	(X)	(X)
June 1 and November 30	5	36	(X)	(X)	6	45	(X)	(X)
Sheep and lambs	7	82	5	49	2	10	-	-
Any goats	3	22	-	-	1	1	-	-
All other livestock	27	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	40	Nematodes in crops — farms	-
	dollars.	120 017	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	31	Diseases in crops and orchards — farms.	-
	acres on which used.	5 278	acres on which used.	-
	tons	909	dollars.	-
	dollars.	80 690		
			Weeds or grass in crops — farms.	9
Lime	farms.	6	acres on which used.	2 475
	acres on which used	500	dollars.	28 906
	tons	760	Weeds or brush in pasture — farms.	2
	dollars.	5 598	acres on which used.	158
Sprays, dusts, fumigants, etc. to control–			dollars.	876
Insects on hay crops	farms.	-		
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	dollars.	-	acres on which used	-
Insects on other crops	farms.	11	dollars.	-
	acres on which used.	1 228	Insect control on livestock and poultry — farms.	9
	dollars.	2 398	dollars	1 529

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	25	5 982	-	-	4	358	4	43	-	-
Improved pasture	12	1 178	-	-	6	230	6	36	-	-
Field corn for all purposes	3	20	-	-	3	20	3	3	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	11	3 746	11	3 746	11	3 746	11	684	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	810	-	-	5	880	5	131	-	-
Hay or grass silage	17	569	1	30	4	42	4	13	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	4	2	-	-	2	2	-	-	2	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	20	700	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	70	210	-	-	1	12	22
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	10	28	-	-	1	20	20
Small grain hay (tons, dry)	2	55	59	1	30	-	-	-
Other hay (tons, dry)	12	434	698	-	-	(NA)	965	1 813
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	5	810	18 200	-	-	5	880	131	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	3

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	4	(X)	10	11 700
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	27 600	1	20 886	5	14 812	2	24 015
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	700	5	15 079
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	74 511	(NA)	(NA)
Pulpwood	5	11 496	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	707	703
Land in farms ..... acres	569 910	507 405
Average size of farm ..... acres	806.0	721.8
Approximate land area ..... acres	606 912	613 765
Proportion in farms ..... percent	93.9	82.6
Value of land and buildings ..... dollars	65 267 841	(NA)
Average per farm ..... dollars	92 316	68 061
Average per acre ..... dollars	114.52	93.98
Land in Farms According to Use		
Total cropland ..... farms	536	483
acres	72 027	49 445
Harvested cropland ..... farms	303	347
acres	20 542	23 952
Number of farms by acres harvested:		
1 to 9 acres	13	48
10 to 19 acres	65	47
20 to 29 acres	37	46
30 to 49 acres	59	60
Number of farms by acres harvested:		
50 to 99 acres	75	70
100 to 199 acres	34	49
200 to 499 acres	18	25
500 to 999 acres	2	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	405	310
acres	44 125	19 642
All other cropland (see text) ..... farms	107	(NA)
acres	7 360	5 851
Woodland including woodland pasture ..... farms	242	203
acres	75 908	60 599
All other land (see text) ..... farms	482	(NA)
acres	421 975	397 371
Irrigated land ..... farms	9	11
acres	792	468

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	707	569 910	303	309 728	20 542	9	34 906	792	703	507 405	347	23 952
Farms with–												
1 to 9 acres	17	30	-	-	-	-	-	-	18	89	6	15
10 to 49 acres	61	1 813	14	397	193	-	-	-	101	2 658	29	229
50 to 69 acres	33	1 871	14	779	241	-	-	-	31	1 796	9	163
70 to 99 acres	55	4 649	20	1 721	497	-	-	-	56	4 573	18	470
100 to 139 acres	42	4 795	17	1 961	674	1	128	128	64	7 299	23	724
140 to 179 acres	65	10 320	25	3 985	1 275	-	-	-	49	7 812	21	860
180 to 219 acres	38	7 728	18	3 669	847	-	-	-	35	7 032	13	490
220 to 259 acres	36	8 432	16	3 690	1 018	1	230	30	33	7 825	21	1 098
260 to 499 acres	132	48 831	64	23 101	4 208	1	(D)	48	125	45 452	80	6 350
500 to 999 acres	109	73 880	52	35 982	4 532	-	-	-	84	59 349	58	5 404
1,000 to 1,999 acres	59	77 908	30	39 220	2 703	2	(D)	92	53	74 539	35	3 312
2,000 acres and over	60	329 653	33	195 223	4 354	4	31 412	494	54	288 985	34	4 837

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	707	703	-	-
acres	569 910	507 405	-	-
Harvested cropland ..... farms	303	347	-	-
acres	20 542	23 952	-	-
Full owners ..... farms	390	380	-	-
acres	169 939	126 625	-	-
Harvested cropland .. farms	143	162	-	-
acres	6 392	7 210	-	-
Part owners ..... farms	223	235	-	-
acres	327 300	319 505	-	-
Harvested cropland .. farms	116	144	-	-
acres	10 745	12 727	-	-
Tenants ..... farms	94	81	-	-
acres	72 671	37 345	-	-
Harvested cropland .. farms	44	37	-	-
acres	3 405	3 346	-	-
Percent of tenancy	13.2	11.5	0.0	0.0
Farm operators by age groups:				
Under 25 years	4	10	-	(NA)
25 to 34 years	52	41	-	(NA)
35 to 44 years	136	107	-	(NA)
45 to 54 years	155	165	-	(NA)
55 to 64 years	201	210	-	(NA)
65 years and over	159	170	-	(NA)
Average age	53.6	55.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	357	510	-	(NA)
Not on farm operated	240	(NA)	-	(NA)
Farm operators reporting days of work off farm	505	406	-	(NA)
1 to 49 days	45	58	-	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	46	348	-	(NA)
200 days and over	396		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	19
Class 2– " $20,000 to $39,999	30	21
Class 3– " $10,000 to $19,999	58	41
Class 4– " $5,000 to $9,999	110	80
Class 5– " $2,500 to $4,999	139	119
Class 6 (see text)	32	76
Part time (see text)	242	232
Part retirement (see text)	73	115
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	4 915 084	3 789 150
Average per farm ..... dollars	6 952	5 390
Crops including nursery products and hay ..... farms	179	(NA)
dollars	575 884	496 180
Forest products ..... farms	3	5
dollars	1 017	5 359
Livestock, poultry, and their products ..... farms	648	(NA)
dollars	4 338 183	3 250 017

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	68	110
$250 to $499	36	69
$500 to $999	77	100
$1,000 to $1,499	72	58
$1,500 to $1,999	64	45
$2,000 to $2,499	43	41
$2,500 and over	347	280
Farms with farm-related income from—		
Customwork and other agricultural services, farms	49	(NA)
Customwork and other agricultural services, dollars	74 258	(NA)
Recreational services, farms	91	96
Recreational services, dollars	75 764	37 623
Government farm programs, farms	169	(NA)
Government farm programs, dollars	169 950	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	707	703
Farm production expenses, total (see text), dollars	4 581 250	(NA)
Number of farms with expenditures of—		
$1 to $499	76	(NA)
$500 to $999	108	(NA)
$1,000 to $1,999	134	(NA)
$2,000 to $2,999	96	(NA)
$3,000 to $4,999	95	(NA)
$5,000 to $9,999	109	(NA)
$10,000 and over	89	(NA)
Items reported both years, dollars	3 016 998	2 212 577
Livestock and poultry, farms	341	210
Livestock and poultry, dollars	1 294 756	546 765
Feed for livestock and poultry, farms	636	639
Feed for livestock and poultry, dollars	775 560	915 315
Commercially mixed formula feeds, farms	409	585
Commercially mixed formula feeds, tons	7 290	8 893
Commercially mixed formula feeds, dollars	593 846	639 205
Seeds, bulbs, plants, and trees, farms	223	241
Seeds, bulbs, plants, and trees, dollars	70 294	40 450
Commercial fertilizer, farms	291	209
Commercial fertilizer, dollars	102 805	57 402
Lime, farms	2	-
Lime, dollars	39	(NA)
Other agricultural chemicals (see text), farms	199	(NA)
Other agricultural chemicals (see text), dollars	23 278	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	665	577
Gasoline and other petroleum fuel and oil for the farm business, dollars	256 308	203 495
Hired farm labor, farms	248	262
Hired farm labor, dollars	318 263	321 275
Contract labor, machine hire, and customwork, farms	313	282
Contract labor, machine hire, and customwork, dollars	199 012	127 875
All other production expenses, farms	587	(NA)
All other production expenses, dollars	1 540 935	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	644	2 936 029
By value groups:		
$1 to $999	100	67 955
$1,000 to $4,999	344	838 845
$5,000 to $9,999	120	789 483
$10,000 to $19,999	62	798 828
$20,000 and over	18	440 918

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	388	448	270	304	128	144	527	641
Motortrucks including pickups	541	706	348	406	244	300	527	647
Tractors other than garden tractors and motor tillers	435	611	147	188	312	423	389	509
Riding garden tractors 7 hp and over	31	32	19	20	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	29	31	11	13	18	18	17	17
Cornpickers, corn heads, and picker-shellers	7	8	3	3	4	5	1	1
Pickup balers	41	41	19	19	22	22	45	45

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	645	(X)	634	(X)	672	(NA)	(NA)	(NA)
Cattle and calves	640	47 487	628	28 879	664	38 877	620	24 365
Farms with—								
1 to 4	36	112	87	235	156	(NA)	(NA)	(NA)
5 to 9	67	485	99	689		(NA)	(NA)	(NA)
10 to 19	120	1 664	145	2 042	130	(NA)	(NA)	(NA)
20 and over	417	45 226	297	25 913	378	(NA)	(NA)	(NA)
Cows and heifers that had calved	545	24 657	(X)	(X)	625	23 275	(NA)	(NA)
Milk cows	52	127	(X)	(X)	127	605	(NA)	(NA)
Farms with—								
1 or 2	41	52	(X)	(X)	105	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	6	32	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	1	30	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	47	1 479	43	2 899	60	1 292	42	2 026
Farms with—								
1 to 4	20	47	8	14	40	(NA)	15	(NA)
5 to 9	6	39	1	9		(NA)		(NA)
10 to 24	7	128	13	221	7	(NA)	27	(NA)
25 and over	14	1 265	21	2 655	13	(NA)		(NA)
Feeder pigs	(X)	(X)	18	1 606	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	509	(X)	(X)	34	203	(X)	(X)
December 1 of preceding year and May 31	22	240	(X)	(X)	27	116	(X)	(X)
June 1 and November 30	22	269	(X)	(X)	24	87	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	43	9 741	42	4 331	61	9 345	57	5 440
Horses and ponies	252	883	30	76	(NA)	(NA)	31	79
Chickens 3 months old or older	100	3 521	5	186	234	9 702	(NA)	3 554
Farms with–								
1 to 99	92	2 411	5	186	225	(NA)	(NA)	(NA)
100 to 399	8	1 110	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	6	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	100	3 181	4	185	224	8 927	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	5	-	-	(NA)	(NA)	-	-
Other livestock and poultry	137	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	5	14
For grain (farms)	3	11
(acres)	45	109
(bushels)	650	1 364
Cut for silage, green or dry fodder, or hogged or grazed (farms)	2	(NA)
(acres)	4	23
Sorghums for all purposes except sirup (farms)	47	86
For grain or seed (farms)	19	24
(acres)	1 011	731
(bushels)	18 280	9 627
Cut for silage, dry forage or hay, or hogged or grazed (farms)	34	(NA)
(acres)	855	2 766
Wheat for grain (farms)	54	85
(acres)	1 829	4 066
(bushels)	30 637	60 707
Other small grains for grain (farms)	115	(NA)
(acres)	4 746	5 967
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	161	(NA)
(acres)	6 169	6 040
(tons)	7 132	4 631
Cotton (farms)	32	28
(acres)	2 518	2 224
(bales)	1 033	843
Peanuts for nuts (farms)	45	37
(acres)	2 004	1 870
(pounds)	2 419 972	1 551 350
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	1	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	1	5
(acres)	3	14
Berries for sale (farms)	4	4
(acres)	1	1
Land in orchards (see text) (farms)	53	67
(acres)	1 688	861
Other crops (farms)	12	(NA)
(acres)	102	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	360	280
Land in farms (acres)	503 531	443 637
Average size of farm (acres)	1 398.6	1 584.4
Value of land and buildings (dollars)	54 592 351	(NA)
Average per farm (dollars)	151 645	(NA)
Average per acre (dollars)	108.41	(NA)
Land in Farms According to Use		
Total cropland (farms)	284	(NA)
(acres)	48 798	37 958
Harvested cropland (farms)	214	198
(acres)	18 643	20 109
Number of farms by acres harvested:		
1 to 49 acres	92	(NA)
50 to 99 acres	68	(NA)
100 to 199 acres	34	(NA)
200 to 499 acres	18	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	201	138
(acres)	25 000	12 983
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	26	26
(acres)	1 983	1 869
Cropland on which all crops failed (farms)	7	19
(acres)	371	664
Cropland in cultivated summer fallow (farms)	17	21
(acres)	1 473	997
Cropland idle (farms)	27	24
(acres)	1 328	1 336
Total woodland (farms)	96	77
(acres)	58 429	48 072
Woodland pastured (farms)	89	74
(acres)	57 172	46 669
Woodland not pastured (farms)	9	6
(acres)	1 257	1 403
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	250	218
(acres)	391 176	352 284
Improved pastureland and rangeland (farms)	104	68
(acres)	59 834	48 595
Pastureland and rangeland not improved (farms)	200	(NA)
(acres)	331 342	303 689
All other land (see text) (farms)	149	247
(acres)	5 128	5 321
Irrigated land (farms)	8	8
(acres)	762	436
Total pastureland (all types) (farms)	346	(NA)
(acres)	473 348	411 936
Conservation Practices		
Grain or row crops farmed on the contour (farms)	13	(NA)
(acres)	1 127	(NA)
Stripcropping systems to control erosion (farms)	5	(NA)
(acres)	173	(NA)
Cropland and pastureland having terraces (farms)	35	(NA)
(acres)	2 764	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	360	280	503 531	214	290 530	18 643	8	34 676	762
Farms with—									
1 to 9 acres	1	2	1	-	-	-	-	-	-
10 to 49 acres	3	1	71	2	26	24	-	-	-
50 to 69 acres	6	2	300	4	200	102	-	-	-
70 to 99 acres	7	3	571	5	409	255	-	-	-
100 to 139 acres	11	6	1 247	10	1 135	521	1	128	128
140 to 179 acres	14	5	2 216	12	1 930	825	-	-	-
180 to 219 acres	14	7	2 853	11	2 252	640	-	-	-
220 to 259 acres	13	13	2 999	11	2 499	900	-	-	-
260 to 499 acres	86	68	32 947	49	18 141	3 926	1	(D)	48
500 to 999 acres	91	67	62 507	49	34 217	4 450	-	-	-
1,000 to 1,999 acres	56	52	74 375	29	37 887	2 686	2	(D)	92
2,000 acres and over	58	54	323 444	32	191 834	4 314	4	31 412	494

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	19
Proportion of all class 1-5 farms—percent	5.2
Land in farms—acres	75 391
Cropland—acres	3 888
Class 1-5 farms irrigated in 1969—number	8
Proportion of all class 1-5 farms—percent	2.2
Land in farms—acres	34 676
Average per farm—acres	4 334.5
Cropland—acres	1 337
Harvested cropland—acres	699
Irrigated land—acres	762
Average per farm—acres	95.2
Irrigated land—Continued	
Cropland—farms	7
acres	682
Harvested—farms	7
acres	520
Used only for pasture—farms	3
acres	162
Pasture, other than cropland pasture—farms	1
acres	80
Water used—acre-feet	422
Class 1-5 farms with artificial drainage—number	5
Proportion of class 1-5 farms—percent	1.3
Land in farms—acres	4 049
Average per farm—acres	809.8
Drained land—acres	2 322
Average per farm—acres	464.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators—farms	360	-	280			
acres	503 531	-	443 637			
Harvested cropland—farms	214	-	198			
acres	18 643	-	20 109			
Full owners—farms	155	-	100			
acres	134 992	-	(NA)			
Harvested cropland—farms	82	-	(NA)			
acres	5 180	-	(NA)			
Part owners—farms	151	-	136			
acres	309 597	-	(NA)			
Harvested cropland—farms	96	-	(NA)			
acres	10 223	-	(NA)			
Tenants—farms	54	-	38			
acres	58 942	-	(NA)			
Harvested cropland—farms	36	-	(NA)			
acres	3 240	-	(NA)			
Percent of tenancy	15.0	0.0	13.5			
Farms by type of organization:						
Individual or family—farms	306	-	(NA)			
acres	404 709	-	(NA)			
Partnership—farms	46	-	(NA)			
acres	80 033	-	(NA)			
Corporation, including family owned—farms	4	-	(NA)			
acres	15 045	-	(NA)			
10 or fewer shareholders—farms	4	-	(NA)			
acres	15 045	-	(NA)			
More than 10 shareholders—farms	-	-	(NA)			
acres	-	-	(NA)			
Other—farms	4	-	(NA)			
acres	3 744	-	(NA)			
Farm operators by age groups:						
Under 25 years	2	-	4			
25 to 34 years	16	-	10			
35 to 44 years	64	-	38			
45 to 54 years	91	-	78			
55 to 64 years	101	-	95			
65 years and over	86	-	55			
Average age	54.8	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	190	-	191			
Not on farm operated	131	-	84			
Farm operators reporting days of work off farm	213	-	137			
1 to 49 days	24	-	19			
50 to 99 days	10	-	10			
100 to 199 days	23	-	14			
200 days and over	156	-	94			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	23	19	$1 to $2,499 (see text)	13	(X)
Class 2— " $20,000 to $39,999	30	21	$2,500 to $4,999	126	119
Class 3— " $10,000 to $19,999	58	41	$5,000 to $7,499	75	45
Class 4— " $5,000 to $9,999	110	80	$7,500 to $9,999	35	35
Class 5— " $2,500 to $4,999	139	119	$10,000 to $14,999	38	24
Market value of all agricultural products sold (see text)—farms	360	280	$15,000 to $19,999	20	17
dollars	4 562 822	3 454 281	$20,000 to $29,999	17	13
Average per farm—dollars	12 674	12 336	$30,000 to $39,999	13	8
			$40,000 to $59,999	14	11
			$60,000 and over	9	8
			$60,000 to $79,999	5	(NA)
			$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	136	551 796
Grains	67	79 027
Tobacco	-	-
Cotton and cottonseed	31	90 523
Field seeds, hay, forage, and silage	37	53 643
Other field crops	43	284 821
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	23	43 782
Nursery and greenhouse products	-	-
Forest products sold	1	17

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	349	4 011 009
Poultry and poultry products	7	3 284
Dairy products	5	90 429
Dairy cattle and calves	2	4 616
Other cattle and calves	347	3 602 932
Hogs, sheep, and goats	110	288 755
Other livestock and livestock products	24	20 993
Farms with farm-related income from—		
Customwork and other agricultural services	34	57 828
Recreational services	85	71 614
Government farm programs	134	138 785

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	360	280
dollars.	4 110 118	(NA)
Number of farms with expenditures of—		
$1 to $1,999	56	(NA)
$2,000 to $2,999	48	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	99	(NA)
$10,000 to $19,999	49	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	2 649 378	1 909 680
Livestock and poultry ..... farms.	182	(NA)
dollars.	1 171 141	491 412
Feed for livestock and poultry ..... farms.	322	258
dollars.	652 723	752 524
Commercially mixed formula feeds ..... farms.	261	240
tons.	6 391	(NA)
dollars.	526 382	516 307
Feed ingredients ..... farms.	63	(NA)
tons.	644	(NA)
dollars.	55 060	(NA)
Whole grains ..... farms.	57	105
tons.	548	(NA)
dollars.	30 323	134 970
Hay, green chop, and silage ..... farms.	82	119
tons.	1 481	(NA)
dollars.	40 958	101 247
Seeds, bulbs, plants, and trees ..... farms.	144	131
dollars.	62 696	35 206

	1969	1964
Commercial fertilizer ..... farms.	186	104
dollars.	82 541	43 800
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	122	(NA)
dollars.	20 909	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	358	272
dollars.	204 438	163 896
Gasoline ..... farms.	346	267
dollars.	149 360	120 242
Diesel oil ..... farms.	110	21
dollars.	19 035	6 380
LP gas, butane, and propane ..... farms.	90	67
dollars.	15 168	17 256
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	357	272
dollars.	20 875	20 018
Hired farm labor ..... farms.	172	172
dollars.	298 932	308 821
Workers by number of days worked:		
150 days or more ..... farms.	44	59
workers.	69	112
Less than 150 days ..... farms.	156	(NA)
workers.	378	(NA)
Contract labor ..... farms.	60	(NA)
dollars.	49 011	(NA)
Machine hire and customwork ..... farms.	188	160
dollars.	127 896	114 021
All other production expenses ..... farms.	357	(NA)
dollars.	1 439 831	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	347	2 112 978
By value groups:		
$1 to $4,999	192	495 639
$5,000 to $9,999	88	584 659
$10,000 to $19,999	50	615 202
$20,000 to $29,999	15	(D)
$30,000 to $49,999	2	(D)
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	213	252	161	187	59	65	205	267
2 or 3	34	73	24	50	6	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	298	452	218	275	128	177	245	354
2 and over	89	243	42	99	32	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	265	408	106	143	180	265	184	281
2 or 3	90	193	29	60	57	128	(NA)	(NA)
4 and over	12	52	2	8	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	262	387	104	135	177	252	184	273
Crawler tractors	15	21	6	8	10	13	6	8
Riding garden tractors 7 hp and over	11	11	9	9	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	22	24	8	10	14	14	17	17
Cornpickers, corn heads, and picker-shellers	7	8	3	3	4	5	(NA)	(NA)
Corn heads for combines	1	2	-	-	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Pickup balers	37	37	16	16	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	18	22	9	9	12	13	(NA)	(NA)
Field forage harvesters, shear bar	4	5	2	2	2	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	4	(X)
Chickens 3 months old or older	38	1 912	4	185
Farms with—				
1 to 1,599	38	1 912	4	185
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	38	1 710	4	185
Pullets not yet of laying age	3	38	-	-
Other chickens	6	164	-	-
Broilers and other meat-type chickens less than 3 months old	1	5	-	-
Turkeys	4	54	-	-
Turkey hens kept for breeding	4	53	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	5	44	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	87	6 137	(NA)	3 280
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	439

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	343	(X)	349	(X)	(X)	(X)
Any cattle, hogs, or sheep	340	(X)	348	(X)	(X)	(X)
Cattle and calves	339	42 091	346	26 329	18	554
Farms with—						
1 to 19	30	346	62	716	11	137
20 to 49	106	3 660	159	4 954	3	85
50 to 99	107	7 245	66	4 430	2	(D)
100 to 199	50	6 817	26	3 313	2	(D)
200 and over	46	24 023	33	12 916	-	-
200 to 499	32	10 104	28	7 607	-	-
500 and over	14	13 919	5	5 309	-	-
Cattle	(X)	(X)	267	8 250	1	7
Farms with—						
1 to 9	(X)	(X)	157	704	1	7
10 to 19	(X)	(X)	51	662	-	-
20 to 49	(X)	(X)	32	1 001	-	-
50 to 99	(X)	(X)	12	830	-	-
100 and over	(X)	(X)	15	5 053	-	-
100 to 199	(X)	(X)	7	930	-	-
200 to 499	(X)	(X)	5	1 360	-	-
500 and over	(X)	(X)	3	2 763	-	-
Calves	(X)	(X)	336	18 079	18	547
Farms with—						
1 to 9	(X)	(X)	32	172	3	11
10 to 19	(X)	(X)	56	834	8	126
20 to 49	(X)	(X)	155	4 631	3	78
50 to 99	(X)	(X)	56	3 921	2	(D)
100 and over	(X)	(X)	37	8 521	2	(D)
100 to 199	(X)	(X)	24	3 442	2	(D)
200 and over	(X)	(X)	13	5 079	-	-
Heifers and heifer calves	291	10 700	(X)	(X)	(X)	(X)
Bulls and steers, including calves	321	9 359	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	274	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	270	31 811	271	20 909	(NA)	1 504
Cattle	(NA)	(NA)	200	6 831	7	200
Calves	(NA)	(NA)	259	14 078	32	1 304

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	313	22 032	339	42 014	25	77	312	21 955
Farms with—								
1 to 19	59	651	30	342	24	47	58	639
20 to 49	138	4 411	110	3 839	1	30	139	4 412
50 to 99	65	4 275	103	7 005	-	-	64	4 217
100 and over	51	12 695	96	30 828	-	-	51	12 687
1964								
Total on place	263	19 538	(NA)	31 330	53	481	(NA)	19 057

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	1 292	23	2 515	28	1 113	25	1 847
Farms with–								
1 to 24	11	124	5	64	(NA)	(NA)	(NA)	(NA)
25 to 49	5	132	7	212	(NA)	(NA)	(NA)	(NA)
50 to 99	3	246	3	185	(NA)	(NA)	(NA)	(NA)
100 and over	3	790	8	2 054	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	3	790	7	1 954	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	339	(X)	(X)	19	125	(X)	(X)
Other hogs and pigs	20	953	(X)	(X)	22	988	(X)	(X)
Feeder pigs sold	(X)	(X)	11	1 370	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	17	461	(X)	(X)	21	180	(X)	(X)
December 1 of preceding year and May 31	15	217	(X)	(X)	18	103	(X)	(X)
June 1 and November 30	14	244	(X)	(X)	18	77	(X)	(X)
Sheep and lambs	32	9 473	32	4 140	45	8 985	41	5 131
Any goats	78	23 800	24	3 284	145	84 658	30	10 300
All other livestock	160	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	227
Total – dollars	103 450
Commercial fertilizer – farms	134
Commercial fertilizer – acres on which used	10 682
Commercial fertilizer – tons	1 062
Commercial fertilizer – dollars	82 541
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	20
Insects on hay crops – dollars	100
Insects on other crops – farms	16
Insects on other crops – acres on which used	695
Insects on other crops – dollars	3 368
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	50
Nematodes in crops – dollars	118
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	48
Diseases in crops and orchards – dollars	338
Weeds or grass in crops – farms	29
Weeds or grass in crops – acres on which used	1 557
Weeds or grass in crops – dollars	4 000
Weeds or brush in pasture – farms	21
Weeds or brush in pasture – acres on which used	1 395
Weeds or brush in pasture – dollars	2 396
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	68
Insect control on livestock and poultry – farms	86
Insect control on livestock and poultry – dollars	10 208

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	201	25 000	3	162	42	2 642	41	262	4	16
Improved pasture	104	59 834	1	80	23	1 362	22	170	2	11
Field corn for all purposes	2	15	-	-	1	10	1	1	-	-
Sorghums for all purposes	33	1 655	3	172	17	747	16	58	2	9
All small grains	95	6 003	2	120	39	2 508	33	157	7	50
Field crops other than corn, sorghums, small grains, silage, and field seeds	63	4 449	-	-	31	1 715	31	148	-	-
Hay or grass silage	116	5 150	4	206	34	1 229	31	115	5	13
Field seeds	2	65	-	-	1	15	1	2	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	2	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	35	1 633	1	18	11	653	11	51	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	16	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	15	150	-	-	7	73	874
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	15	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	17	992	17 553	1	128	19	658	8 796
For silage (tons, green weight)	1	13	65	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	19	478	627	2	44	(NA)	(NA)	(NA)
Hogged or grazed	3	172	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	238	527	4	206	8	334	416
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	2	20	14
Small grain hay (tons, dry)	40	1 353	1 520	-	-	20	682	524
Other hay (tons, dry)	77	3 418	3 673	-	-	(NA)	4 114	2 757
Grass silage (tons, green)	1	141	1 269	-	-	1	35	280
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	35	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	48	1 766	29 757	-	-	17	779	39	20	70	3 632	54 768
Winter wheat (bushels)	48	1 766	29 757	-	-	17	779	39	20	-	-	-
Oats for grain (bushels)	84	4 182	147 643	2	120	34	1 679	116	29	86	4 672	111 998
Barley for grain (bushels)	2	55	2 200	-	-	1	50	2	-	14	347	5 668
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	79	580
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	40	1 941	2 358 368	-	-	29	1 541	138	-	29	1 754	1 471 251
Irish potatoes (hundredweight)	1	(Z)	2	-	-	-	-	-	-	4	(Z)	21
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	31	2 508	1 029	-	-	6	174	11	-	24	2 098	817

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	6
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	3
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines							
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 35	1 633	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 34	664	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	10	-	-	1	10	1	250
	1964. 5	(NA)	37	3	15	2	22	1	344
Peaches, all (pounds)	1969. 6	131	5 948	3	665	6	5 283	5	101 728
	1964. 13	(NA)	2 672	6	1 172	10	1 500	8	36 144
Clingstone (pounds)	1969. 2	8	388	-	-	2	388	2	12 640
Freestone (pounds)	1969. 6	123	5 560	3	665	6	4 895	5	89 088
Pears, all (pounds)	1969. 1	1	15	1	15	-	-	-	-
	1964. 7	(NA)	134	3	6	5	128	4	1 200
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 1	1	15	1	15	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 2	2	70	-	-	2	70	1	5 000
	1964. 5	(NA)	34	3	9	4	25	4	2 408
Plums (pounds, fresh)	1969. 2	2	70	-	-	2	70	1	5 000
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964 4	(NA)	63	-	-	4	63	3	560

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	200
Firewood and fuelwood	1	17	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 047	1 347
Land in farms ..... acres	273 521	308 675
Average size of farm ..... acres	261.2	229.2
Approximate land area ..... acres	556 160	563 205
Proportion in farms ..... percent	49.2	54.8
Value of land and buildings ..... dollars	45 573 489	(NA)
Average per farm ..... dollars	43 527	24 380
Average per acre ..... dollars	166.61	106.43
Land in Farms According to Use		
Total cropland ..... farms	832	865
acres	84 110	58 318
Harvested cropland ..... farms	430	629
acres	11 183	14 007
Number of farms by acres harvested:		
1 to 9 acres	134	271
10 to 19 acres	113	154
20 to 29 acres	82	69
30 to 49 acres	48	70
Number of farms by acres harvested:		
50 to 99 acres	29	40
100 to 199 acres	17	19
200 to 499 acres	6	5
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	650	450
acres	69 601	38 314
All other cropland (see text) ..... farms	94	(NA)
acres	3 326	5 997
Woodland including woodland pasture ..... farms	690	1 076
acres	99 105	139 758
All other land (see text) ..... farms	701	(NA)
acres	90 306	110 613
Irrigated land ..... farms	8	9
acres	67	77

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 047	273 521	430	151 691	11 183	8	2 274	67	1 347	308 675	629	14 007
Farms with–												
1 to 9 acres	30	96	-	-	-	-	-	-	44	209	15	41
10 to 49 acres	127	3 606	37	1 087	203	5	104	28	309	8 637	120	659
50 to 69 acres	103	6 026	25	1 449	267	-	-	-	156	8 925	61	615
70 to 99 acres	119	9 974	37	3 092	385	-	-	-	143	11 845	58	581
100 to 139 acres	148	17 072	53	6 241	657	-	-	-	167	19 178	72	1 075
140 to 179 acres	106	16 670	51	8 004	740	-	-	-	103	16 263	52	744
180 to 219 acres	80	15 927	39	7 655	795	1	200	8	84	16 706	38	826
220 to 259 acres	45	10 642	19	4 510	295	-	-	-	53	12 600	27	574
260 to 499 acres	162	55 854	79	27 611	2 629	-	-	-	155	55 228	90	2 436
500 to 999 acres	93	64 761	64	44 599	2 579	1	(D)	1	85	57 238	59	2 277
1,000 to 1,999 acres	26	34 571	21	28 836	1 553	1	(D)	30	33	42 389	25	1 780
2,000 acres and over	8	38 322	5	18 607	1 080	-	-	-	15	59 454	12	2 399

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 047	1 347	105	236
acres	273 521	308 675	10 354	16 721
Harvested cropland ..... farms	430	629	45	130
acres	11 183	14 007	332	1 281
Full owners ..... farms	732	970	71	181
acres	153 414	146 725	5 318	11 895
Harvested cropland .. farms	276	410	28	97
acres	6 447	5 524	152	762
Part owners ..... farms	276	296	21	31
acres	112 520	137 275	3 382	3 291
Harvested cropland .. farms	134	183	6	21
acres	4 497	7 367	82	397
Tenants ..... farms	39	79	13	24
acres	7 587	18 071	1 654	1 535
Harvested cropland .. farms	20	34	11	12
acres	239	759	98	122
Percent of tenancy	3.7	5.9	12.3	10.2
Farm operators by age groups:				
Under 25 years	18	10	4	(NA)
25 to 34 years	72	76	4	(NA)
35 to 44 years	128	214	3	(NA)
45 to 54 years	271	357	17	(NA)
55 to 64 years	262	343	37	(NA)
65 years and over	296	347	40	(NA)
Average age	54.8	55.1	58.2	(NA)
Farm operators by place of residence.				
On farm operated	625	1 181	80	(NA)
Not on farm operated	260	(NA)	10	(NA)
Farm operators reporting days of work off farm	698	814	72	(NA)
1 to 49 days	75	122	9	(NA)
50 to 99 days	35		17	(NA)
100 to 199 days	95	692	16	(NA)
200 days and over	493		30	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	59	19
Class 2– " $20,000 to $39,999	52	26
Class 3– " $10,000 to $19,999	59	35
Class 4– " $5,000 to $9,999	105	68
Class 5– " $2,500 to $4,999	195	111
Class 6 (see text)	72	226
Part time (see text)	333	556
Part retirement (see text)	172	306
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	9 233 333	3 877 450
Average per farm ..... dollars	8 818	2 879
Crops including nursery products and hay ..... farms	169	(NA)
dollars	180 198	283 075
Forest products ..... farms	124	178
dollars	177 355	168 485
Livestock, poultry, and their products ..... farms	964	(NA)
dollars	8 875 780	3 425 546

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	94	414
$250 to $499	108	211
$500 to $999	147	227
$1,000 to $1,499	84	122
$1,500 to $1,999	94	66
$2,000 to $2,499	58	48
$2,500 and over	462	259
Farms with farm related income from--		
Customwork and other agricultural services, farms	44	(NA)
Customwork and other agricultural services, dollars	71 169	(NA)
Recreational services, farms	4	1
Recreational services, dollars	655	(D)
Government farm programs, farms	262	(NA)
Government farm programs, dollars	63 083	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 047	1 347
	dollars	8 487 235	(NA)
Number of farms with expenditures of--			
$1 to $499		136	(NA)
$500 to $999		163	(NA)
$1,000 to $1,999		204	(NA)
$2,000 to $2,999		137	(NA)
$3,000 to $4,999		142	(NA)
$5,000 to $9,999		107	(NA)
$10,000 and over		158	(NA)
Items reported both years	dollars	7 235 516	3 432 986
Livestock and poultry	farms	492	349
	dollars	1 681 904	500 145
Feed for livestock and poultry	farms	976	1 239
	dollars	4 271 351	2 015 650
Commercially mixed formula feeds	farms	672	1 055
	tons	53 279	20 760
	dollars	3 876 666	1 720 150
Seeds, bulbs, plants, and trees	farms	219	540
	dollars	20 097	43 331
Commercial fertilizer	farms	611	701
	dollars	386 529	326 105
Lime	farms	107	123
	dollars	31 113	(NA)
Other agricultural chemicals (see text)	farms	295	(NA)
	dollars	27 377	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 004	820
	dollars	345 329	209 765
Hired farm labor	farms	453	316
	dollars	378 461	225 615
Contract labor, machine hire, and customwork	farms	370	384
	dollars	151 845	112 375
All other production expenses	farms	806	(NA)
	dollars	1 193 229	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	991	4 488 813
By value groups		
$1 to $999	114	60 875
$1,000 to $4,999	614	1 590 440
$5,000 to $9,999	181	1 130 760
$10,000 to $19,999	52	619 900
$20,000 and over	30	1 086 838

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	595	750	440	528	197	222	923	1 075
Motortrucks including pickups	809	961	496	547	355	414	1 001	1 136
Tractors other than garden tractors and motor tillers	733	975	321	411	452	564	703	859
Riding garden tractors 7 hp and over	41	41	26	26	15	15	(NA)	(NA)
Grain and bean combines, self propelled	4	5	2	2	2	3	-	-
Cornpickers, corn heads, and picker shellers	7	10	5	8	2	2	4	4
Pickup balers	83	90	58	60	29	30	36	37

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	963	(X)	933	(X)	1 307	(NA)	(NA)	(NA)
Cattle and calves	954	45 278	918	27 162	1 291	45 821	1 080	21 346
Farms with--								
1 to 4	68	202	124	326	389	(NA)	(NA)	(NA)
5 to 9	63	444	160	1 042		(NA)	(NA)	(NA)
10 to 19	205	2 844	211	2 898	286	(NA)	(NA)	(NA)
20 and over	618	41 788	423	22 896	616	(NA)	(NA)	(NA)
Cows and heifers that had calved	788	27 516	(X)	(X)	1 262	30 253	(NA)	(NA)
Milk cows	120	1 496	(X)	(X)	294	1 893	(NA)	(NA)
Farms with--								
1 or 2	85	125	(X)	(X)	225	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	5	31	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	15	1 287	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	82	1 788	52	3 342	220	1 684	69	1 539
Farms with								
1 to 4	36	70	10	19	186	(NA)	36	(NA)
5 to 9	13	88	12	70		(NA)		(NA)
10 to 24	17	210	5	80	22	(NA)	33	(NA)
25 and over	16	1 420	25	3 173	12	(NA)		(NA)
Feeder pigs	(X)	(X)	26	2 219	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	48	642	(X)	(X)	118	289	(X)	(X)
December 1 of preceding year and May 31	42	363	(X)	(X)	84	158	(X)	(X)
June 1 and November 30	45	279	(X)	(X)	70	131	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	22	-	-	2	18	1	21
Horses and ponies	318	884	27	41	(NA)	(NA)	25	37
Chickens 3 months old or older	144	79 474	15	221 898	558	19 467	(NA)	5 320
Farms with–								
1 to 99	134	2 899	4	194	535	(NA)	(NA)	(NA)
100 to 399	2	375	1	216	17	(NA)	(NA)	(NA)
400 to 1,599	1	800	2	1 188	6	(NA)	(NA)	(NA)
1,600 and over	7	75 400	8	220 300	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	7 902	8	13 598	531	17 161	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	60	1 711 356	91	8 700 479	(NA)	(NA)	55	3 116 050
Other livestock and poultry	91	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	45	287
For grain	farms	43	280
	acres	300	2 424
	bushels	4 266	53 189
Cut for silage, green or dry fodder, or hogged or grazed	farms	2	(NA)
	acres	2	56
Sorghums for all purposes except sirup	farms	5	24
For grain or seed	farms	-	4
	acres	-	26
	bushels	-	375
Cut for silage, dry forage or hay, or hogged or grazed	farms	5	(NA)
	acres	36	97
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	1	(NA)
	acres	15	-
Soybeans for beans	farms	-	1
	acres	-	70
	bushels	-	1 100
Hay, excluding sorghum hay	farms	351	(NA)
	acres	10 407	9 340
	tons	15 255	14 277
Cotton	farms	10	59
	acres	42	1 092
	bales	30	684
Peanuts for nuts	farms	13	35
	acres	24	25
	pounds	12 048	10 261
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	30	(NA)
	acres	25	28
Vegetables, sweet corn, or melons for sale	farms	33	66
	acres	132	432
Berries for sale	farms	1	4
	acres	1	3
Land in orchards (see text)	farms	10	31
	acres	35	87
Other crops	farms	28	(NA)
	acres	284	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq ft	-	12 588

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	470	259
Land in farms	acres	199 354	166 102
Average size of farm	acres	424.1	641.3
Value of land and buildings	dollars	31 766 312	(NA)
Average per farm	dollars	67 587	(NA)
Average per acre	dollars	159.34	(NA)
Land in Farms According to Use			
Total cropland	farms	360	(NA)
	acres	53 240	29 252
Harvested cropland	farms	269	193
	acres	9 510	8 977
Number of farms by acres harvested			
1 to 49 acres		216	(NA)
50 to 99 acres		29	(NA)
100 to 199 acres		17	(NA)
200 to 499 acres		6	(NA)
500 to 999 acres		1	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	228	87
	acres	41 415	18 220
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	14	16
	acres	560	1 231
Cropland on which all crops failed	farms	5	7
	acres	968	153
Cropland in cultivated summer fallow	farms	8	3
	acres	170	17
Cropland idle	farms	19	7
	acres	617	654
Total woodland	farms	319	224
	acres	71 176	77 084
Woodland pastured	farms	279	211
	acres	60 640	69 643
Woodland not pastured	farms	70	28
	acres	10 536	7 441
Pastureland and rangeland (other than cropland and woodland pasture)	farms	271	185
	acres	70 013	57 562
Improved pastureland and rangeland	farms	205	128
	acres	41 755	35 823
Pastureland and rangeland not improved	farms	133	(NA)
	acres	28 258	21 739
All other land (see text)	farms	252	235
	acres	4 925	2 210
Irrigated land	farms	4	6
	acres	59	58
Total pastureland (all types)	farms	447	(NA)
	acres	172 068	145 425
Conservation Practices			
Grain or row crops farmed on the contour	farms	-	(NA)
	acres	-	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	17	(NA)
	acres	640	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969						
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	470	259	199 354	269	128 799	9 510	4	2 194	59
Farms with—									
1 to 9 acres	10	6	32	-	-	-	-	-	-
10 to 49 acres	31	10	1 103	10	346	66	1	24	20
50 to 69 acres	13	15	753	8	457	83	-	-	-
70 to 99 acres	25	8	2 169	15	1 265	201	-	-	-
100 to 139 acres	43	17	4 993	22	2 599	308	-	-	-
140 to 179 acres	42	15	6 571	22	3 482	487	-	-	-
180 to 219 acres	41	17	8 060	26	5 046	626	1	200	8
220 to 259 acres	32	14	7 562	16	3 810	267	-	-	-
260 to 499 acres	120	59	42 124	63	22 252	2 320	-	-	-
500 to 999 acres	80	56	55 519	61	42 099	2 519	1	(D)	1
1,000 to 1,999 acres	26	28	34 571	21	28 836	1 553	1	(D)	30
2,000 acres and over	7	14	35 897	5	18 607	1 080	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	2 209
Cropland—acres	1 110
Class 1-5 farms irrigated in 1969—number	4
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	2 194
Average per farm—acres	548.5
Cropland—acres	1 103
Harvested cropland—acres	133
Irrigated land—acres	59
Average per farm—acres	14.7
Irrigated land—Continued	
Cropland—farms	4
—acres	59
Harvested—farms	2
—acres	38
Used only for pasture—farms	1
—acres	20
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	34
Class 1-5 farms with artificial drainage—number	9
Proportion of class 1-5 farms—percent	1.9
Land in farms—acres	3 358
Average per farm—acres	373.1
Drained land—acres	1 263
Average per farm—acres	140.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	470	14	259
—acres	199 354	1 906	166 102
Harvested cropland—farms	269	6	193
—acres	9 510	71	8 977
Full owners—farms	299	10	145
—acres	105 206	1 506	(NA)
Harvested cropland—farms	157	3	(NA)
—acres	5 292	33	(NA)
Part owners—farms	153	-	100
—acres	90 051	-	(NA)
Harvested cropland—farms	106	-	(NA)
—acres	4 135	-	(NA)
Tenants—farms	18	4	12
—acres	4 097	400	(NA)
Harvested cropland—farms	6	3	(NA)
—acres	83	38	(NA)
Percent of tenancy	3.8	28.5	4.6
Farms by type of organization			
Individual or family—farms	445	14	(NA)
—acres	188 657	1 906	(NA)
Partnership—farms	23	-	(NA)
—acres	9 707	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
—acres	40	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
—acres	40	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	1	-	(NA)
—acres	950	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	1
25 to 34 years	29	1	18
35 to 44 years	51	1	42
45 to 54 years	138	4	83
55 to 64 years	125	2	74
65 years and over	124	6	41
Average age	55.0	55.0	(NA)
Farm operators by place of residence:			
On farm operated	294	7	218
Not on farm operated	109	3	31
Farm operators reporting days of work off farm	261	6	143
1 to 49 days	34	1	16
50 to 99 days	12	2	9
100 to 199 days	25	1	16
200 days and over	190	2	102

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	59	19
Class 2— " $20,000 to $39,999	52	26
Class 3— " $10,000 to $19,999	59	35
Class 4— " $5,000 to $9,999	105	68
Class 5— " $2,500 to $4,999	195	111
Market value of all agricultural products sold (see text)—farms	470	259
—dollars	8 702 280	3 232 096
Average per farm—dollars	18 515	12 479
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	187	111
$5,000 to $7,499	58	50
$7,500 to $9,999	47	18
$10,000 to $14,999	41	20
$15,000 to $19,999	18	15
$20,000 to $29,999	26	18
$30,000 to $39,999	26	8
$40,000 to $59,999	18	11
$60,000 and over	41	8
$60,000 to $79,999	18	(NA)
$80,000 and over	23	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	101	155 513
Grains	4	5 220
Tobacco	-	-
Cotton and cottonseed	2	240
Field seeds, hay, forage, and silage	81	122 721
Other field crops	1	42
Vegetables, sweet corn, and melons	7	9 182
Fruits, nuts, and berries	3	2 778
Nursery and greenhouse products	3	15 330
Forest products sold	96	172 568
Livestock, poultry, and their products sold	467	8 374 199
Poultry and poultry products	102	5 063 610
Dairy products	15	663 693
Dairy cattle and calves	16	84 695
Other cattle and calves	430	2 467 928
Hogs, sheep, and goats	24	84 663
Other livestock and livestock products	18	9 610
Farms with farm-related income from—		
Customwork and other agricultural services	20	49 544
Recreational services	1	375
Government farm programs	142	39 816

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	470	249
dollars.	7 693 861	(NA)
Number of farms with expenditures of—		
$1 to $1,999	61	(NA)
$2,000 to $2,999	58	(NA)
$3,000 to $4,999	89	(NA)
$5,000 to $9,999	104	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	53	(NA)
Items reported both years ..... dollars.	6 598 411	2 658 375
Livestock and poultry ..... farms.	268	(NA)
dollars.	1 531 958	432 721
Feed for livestock and poultry ..... farms.	453	245
dollars.	4 010 894	1 610 504
Commercially mixed formula feeds ..... farms.	410	229
tons.	51 782	(NA)
dollars.	3 773 063	1 470 485
Feed ingredients ..... farms.	87	(NA)
tons.	897	(NA)
dollars.	69 078	(NA)
Whole grains ..... farms.	49	76
tons.	872	(NA)
dollars.	61 623	83 910
Hay, green chop, and silage ..... farms.	103	114
tons.	5 512	(NA)
dollars.	107 130	56 109
Seeds, bulbs, plants, and trees ..... farms.	85	125
dollars.	13 985	22 668
Commercial fertilizer ..... farms.	291	199
dollars.	320 006	212 517
Lime ..... farms.	66	59
dollars	26 984	(NA)
Other agricultural chemicals (see text) ..... farms.	146	(NA)
dollars	21 480	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	468	249
dollars.	263 362	134 246
Gasoline ..... farms.	455	249
dollars.	168 508	101 094
Diesel oil ..... farms.	127	44
dollars.	18 017	4 502
LP gas, butane, and propane ..... farms.	99	48
dollars	26 425	13 386
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	462	249
dollars	50 412	15 264
Hired farm labor ..... farms	273	143
dollars.	340 603	163 708
Workers by number of days worked:		
150 days or more ..... farms.	60	45
workers.	99	75
Less than 150 days ..... farms.	241	(NA)
workers.	674	(NA)
Contract labor ..... farms.	64	(NA)
dollars.	33 121	(NA)
Machine hire and customwork ..... farms.	158	153
dollars.	84 482	82 011
All other production expenses ..... farms.	470	(NA)
dollars.	1 046 986	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	452	3 011 053
By value groups:		
$1 to $4,999	269	717 515
$5,000 to $9,999	108	718 640
$10,000 to $19,999	49	586 380
$20,000 to $29,999	5	116 520
$30,000 to $49,999	17	579 598
$50,000 and over	4	292 400

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	283	381	216	277	90	104	209	267
2 or 3	67	142	46	94	9	19	(NA)	(NA)
4 and over	6	29	4	17	1	5	(NA)	(NA)
Motortrucks including pickups	386	491	257	291	153	200	215	274
2 and over	62	167	27	61	19	66	(NA)	(NA)
Tractors other than garden tractors and motor tillers	388	575	192	269	221	306	213	312
2 or 3	93	203	47	104	42	90	(NA)	(NA)
4 and over	20	97	6	26	9	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	382	545	190	259	217	286	213	283
Crawler tractors	30	30	10	10	20	20	17	29
Riding garden tractors 7 hp and over	17	17	12	12	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	4	5	2	2	2	3	-	-
Cornpickers, corn heads, and picker-shellers	5	8	4	7	1	1	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	4	4	1	1	(NA)	(NA)
Pickup balers	62	67	44	46	20	21	(NA)	(NA)
Windrowers, pull and self-propelled	40	44	25	27	17	17	(NA)	(NA)
Field forage harvesters, shear bar	9	9	5	5	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	103	(X)
Chickens 3 months old or older	33	76 913	14	221 838
Farms with—				
1 to 1,599	26	(D)	6	(D)
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	5	71 000	7	212 000
Hens and pullets of laying age excluding started pullets	28	5 838	7	13 538
Pullets not yet of laying age	7	71 039	7	208 300
Other chickens	7	36	-	-
Broilers and other meat-type chickens less than 3 months old	56	1 711 144	91	8 700 479
Turkeys	2	11	-	-
Turkey hens kept for breeding	2	9	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	6	84	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	58	5 314	(NA)	2 767
Broilers and other meat-type chickens	(NA)	(NA)	53	3 109 047
Turkeys	(NA)	(NA)	3	30

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	444	(X)	450	(X)	(X)	(X)
Any cattle, hogs, or sheep	437	(X)	448	(X)	(X)	(X)
Cattle and calves	435	34 921	443	22 312	48	1 451
Farms with—						
1 to 19	41	447	82	898	21	176
20 to 49	141	5 052	232	7 560	18	631
50 to 99	154	10 638	90	5 878	7	(D)
100 to 199	78	10 663	30	3 950	2	(D)
200 and over	21	8 121	9	4 026	-	-
200 to 499	16	4 497	6	1 503	-	-
500 and over	5	3 624	3	2 523	-	-
Cattle	(X)	(X)	341	4 193	12	81
Farms with—						
1 to 9	(X)	(X)	210	1 006	9	49
10 to 19	(X)	(X)	73	884	3	32
20 to 49	(X)	(X)	50	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	6	860	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	430	18 119	45	1 370
Farms with—						
1 to 9	(X)	(X)	37	190	8	35
10 to 19	(X)	(X)	81	1 209	10	127
20 to 49	(X)	(X)	218	6 597	18	598
50 to 99	(X)	(X)	68	4 511	9	610
100 and over	(X)	(X)	26	5 612	-	-
100 to 199	(X)	(X)	19	2 440	-	-
200 and over	(X)	(X)	7	3 172	-	-
Heifers and heifer calves	356	7 501	(X)	(X)	(X)	(X)
Bulls and steers, including calves	415	5 130	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	248	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	247	24 696	245	12 925	(NA)	1 593
Cattle	(NA)	(NA)	183	2 656	7	71
Calves	(NA)	(NA)	242	10 269	41	1 522

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	406	22 290	434	33 556	53	1 365	397	20 925
Farms with—								
1 to 19	70	740	41	432	40	100	73	765
20 to 49	195	6 435	149	5 409	1	27	195	6 435
50 to 99	90	6 222	154	10 577	8	582	83	5 734
100 and over	51	8 893	90	17 138	4	656	46	7 991
1964								
Total on place	247	16 466	(NA)	23 224	54	1 472	(NA)	14 994

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	29	1 406	24	3 015	27	650	15	616
Farms with–								
1 to 24	15	66	5	31	(NA)	(NA)	(NA)	(NA)
25 to 49	7	274	9	341	(NA)	(NA)	(NA)	(NA)
50 to 99	4	246	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	3	820	7	2 473	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	5	2 197	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	398	(X)	(X)	16	74	(X)	(X)
Other hogs and pigs	24	1 008	(X)	(X)	24	576	(X)	(X)
Feeder pigs sold	(X)	(X)	12	2 108	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21	560	(X)	(X)	18	84	(X)	(X)
December 1 of preceding year and May 31	19	326	(X)	(X)	12	43	(X)	(X)
June 1 and November 30	20	234	(X)	(X)	13	41	(X)	(X)
Sheep and lambs	2	2	–	–	1	9	1	21
Any goats	2	7	–	–	4	28	–	–
All other livestock	163	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	318	Nematodes in crops — farms.	–
	dollars.	368 470	acres on which used.	–
			dollars.	–
Commercial fertilizer	farms.	255	Diseases in crops and orchards — farms	1
	acres on which used.	30 905	acres on which used.	7
	tons.	4 928	dollars.	200
	dollars.	320 006		
			Weeds or grass in crops — farms.	3
Lime	farms.	66	acres on which used.	210
	acres on which used.	4 403	dollars.	1 010
	tons.	4 490	Weeds or brush in pasture — farms.	39
	dollars.	26 984	acres on which used.	2 583
Sprays, dusts, fumigants, etc. to control–			dollars.	4 543
Insects on hay crops	farms.	20		
	acres on which used.	509	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	–
	dollars.	1 263	acres on which used.	–
Insects on other crops	farms.	4	dollars.	–
	acres on which used.	43	Insect control on livestock and poultry — farms.	115
	dollars.	479	dollars.	13 348

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	228	41 415	1	20	105	8 878	105	1 484	–	–
Improved pasture	205	41 755	–	–	118	17 321	118	2 296	4	8
Field corn for all purposes	10	94	–	–	5	37	5	6	–	–
Sorghums for all purposes	1	30	–	–	1	30	1	8	–	–
All small grains	1	15	–	–	1	15	1	4	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	22	–	–	5	17	5	3	–	–
Hay or grass silage	244	9 093	2	38	117	4 328	117	1 030	2	23
Field seeds	11	237	–	–	6	199	6	38	–	–
Vegetables, sweet corn, or melons for sale	9	61	–	–	7	55	7	23	–	–
Berries for sale	1	1	–	–	–	–	–	–	–	–
Land in orchards (see text)	8	33	–	–	5	15	5	3	–	–
Nursery or greenhouse products	3	10	–	–	2	10	2	2	–	–
All other crops	1	3	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	10	94	1 065	–	–	45	1 018	24 600
For silage (tons, green weight)	–	–	–	–	–	1	8	80
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	8	54
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	10	6	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	20	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	190	256	–	–	1	60	36
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	53	2 705	3 188	–	–	37	1 361	2 035
Small grain hay (tons, dry)	20	592	387	–	–	5	70	62
Other hay (tons, dry)	168	5 485	9 771	2	38	(NA)	5 012	9 168
Grass silage (tons, green)	6	121	266	–	–	1	27	41
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	30	2 499	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	1	1	675	–	–	1	1	600

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	10	350	-	-	1	10	3	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	5	35	-	-	1	5	1	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	70	1 100
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	2	900
Irish potatoes (hundredweight)	4	(Z)	42	-	-	1	(Z)	(Z)	-	11	1	49
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	16	4	-	-	2	16	3	-	9	773	548

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	61	-	-	16	284
Selected vegetables:						
Tomatoes	7	7	-	-	7	10
Sweet corn	2	(Z)	-	-	3	16
Cucumbers and pickles	2	3	-	-	4	7
Watermelons	5	39	-	-	7	184
Snap beans, bush, pole	4	(Z)	-	-	1	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	8	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	42	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	1	86
Peaches, all (pounds)	1969	2	7	280	-	-	2	280	1	2 500
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	7	280	-	-	2	280	1	2 500
Pears, all (pounds)	1969	3	1	59	-	-	3	59	3	1 450
	1964	2	(NA)	4	-	-	2	4	2	300
Bartlett (pounds)	1969	2	1	50	-	-	2	50	2	1 000
Other than Bartlett (pounds)	1969	1	(Z)	9	-	-	1	9	1	450
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	70	1	15	1	55	1	550
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	1	1	70	1	15	1	55	1	550
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	36	1	12	1	24	1	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	10	15 330	1	(X)	7	9 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	9 279	-	13 475
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	2 529	1	3 350
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	63 988	61	69 310
Firewood and fuelwood	1	15	(NA)	(NA)
Sawlogs and veneer logs	21	60 483	(NA)	(NA)
Pulpwood	62	25 203	(NA)	(NA)
Other forest products	7	22 879	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 631	1 605
Land in farms ..... acres	450 421	469 925
Average size of farm ..... acres	276.1	292.8
Approximate land area ..... acres	577 664	577 285
Proportion in farms ..... percent	78.0	81.4
Value of land and buildings ..... dollars	141 024 903	(NA)
Average per farm ..... dollars	86 465	49 967
Average per acre ..... dollars	313.09	169.69
Land in Farms According to Use		
Total cropland ..... farms	1 342	1 231
acres	139 946	100 084
Harvested cropland ..... farms	752	863
acres	40 879	42 307
Number of farms by acres harvested:		
1 to 9 acres	144	191
10 to 19 acres	125	144
20 to 29 acres	119	125
30 to 49 acres	128	137
Number of farms by acres harvested:		
50 to 99 acres	123	153
100 to 199 acres	76	85
200 to 499 acres	32	23
500 to 999 acres	5	3
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms	1 053	791
acres	89 087	47 365
All other cropland (see text) ..... farms	201	(NA)
acres	9 980	10 412
Woodland including woodland pasture ..... farms	659	804
acres	67 441	69 847
All other land (see text) ..... farms	1 109	(NA)
acres	243 034	299 993
Irrigated land ..... farms	27	26
acres	1 448	1 006

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 631	450 421	752	291 563	40 879	27	13 125	1 448	1 605	469 925	863	42 307
Farms with–												
1 to 9 acres	72	299	10	62	38	1	9	4	49	227	19	42
10 to 49 acres	254	6 806	85	2 591	968	7	157	40	300	7 820	98	919
50 to 69 acres	118	6 694	41	2 363	738	1	53	12	120	6 927	46	771
70 to 99 acres	221	18 304	77	6 657	1 870	-	-	-	212	17 428	104	1 953
100 to 139 acres	206	23 874	88	10 449	2 974	4	442	242	182	21 328	107	2 690
140 to 179 acres	192	30 149	104	16 444	3 386	-	-	-	161	25 401	83	2 740
180 to 219 acres	92	18 157	48	9 460	1 721	1	188	22	103	20 278	71	3 146
220 to 259 acres	62	14 973	34	8 149	1 839	2	480	50	75	17 788	45	2 811
260 to 499 acres	234	82 506	147	53 153	10 380	4	1 544	118	235	83 785	165	10 667
500 tp 999 acres	106	70 294	66	45 192	8 296	2	(D)	(D)	106	68 909	82	8 625
1,000 to 1,999 acres	50	68 358	33	47 097	3 814	4	5 417	376	32	43 326	20	1 646
2,000 acres and over	24	110 007	19	89 946	4 855	1	(D)	(D)	30	156 715	23	6 297

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	1 631	1 605	1	1
acres	450 421	469 925	286	2
Harvested cropland ..... farms	752	863	1	-
acres	40 879	42 307	35	-
Full owners ..... farms	1 104	1 031	1	1
acres	201 444	175 795	286	2
Harvested cropland ..... farms	434	501	1	-
acres	16 002	14 487	35	-
Part owners ..... farms	343	316	-	-
acres	194 164	152 035	-	-
Harvested cropland ..... farms	237	232	-	-
acres	19 221	17 886	-	-
Tenants ..... farms	184	246	-	-
acres	54 813	85 176	-	-
Harvested cropland ..... farms	81	120	-	-
acres	5 656	9 162	-	-
Percent of tenancy	11.2	15.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	15	13	-	(NA)
25 to 34 years	169	152	-	(NA)
35 to 44 years	328	290	-	(NA)
45 to 54 years	460	395	-	(NA)
55 to 64 years	390	388	-	(NA)
65 years and over	269	367	1	(NA)
Average age	51.3	53.2	70.0	(NA)
Farm operators by place of residence:				
On farm operated	1 083	1 327	1	(NA)
Not on farm operated	357	(NA)	-	(NA)
Farm operators reporting days of work off farm	1 168	947	1	(NA)
1 to 49 days	97	144	1	(NA)
50 to 99 days	50		-	(NA)
100 to 199 days	121	803	-	(NA)
200 days and over	900		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	74	34
Class 2– " $20,000 to $39,999	104	85
Class 3– " $10,000 to $19,999	103	110
Class 4– " $5,000 to $9,999	168	106
Class 5– " $2,500 to $4,999	268	172
Class 6 (see text)	108	175
Part time (see text)	652	637
Part retirement (see text)	154	286
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	14 079 583	9 554 650
Average per farm ..... dollars	8 632	5 953
Crops including nursery products and hay ..... farms	457	(NA)
dollars	1 866 133	1 228 670
Forest products ..... farms	15	18
dollars	4 399	2 835
Livestock, poultry, and their products ..... farms	1 457	(NA)
dollars	12 209 051	8 319 240

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	199	330
$250 to $499	122	189
$500 to $999	200	238
$1,000 to $1,499	178	149
$1,500 to $1,999	149	113
$2,000 to $2,499	103	79
$2,500 and over	680	507
Farms with farm-related income from—		
Customwork and other agricultural services, farms	104	(NA)
Customwork and other agricultural services, dollars	141 846	(NA)
Recreational services, farms	19	14
Recreational services, dollars	10 125	3 948
Government farm programs, farms	280	(NA)
Government farm programs, dollars	108 354	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 631	1 605
Farm production expenses, total (see text), dollars	12 960 222	(NA)
Number of farms with expenditures of—		
$1 to $499	217	(NA)
$500 to $999	232	(NA)
$1,000 to $1,999	309	(NA)
$2,000 to $2,999	193	(NA)
$3,000 to $4,999	202	(NA)
$5,000 to $9,999	223	(NA)
$10,000 and over	255	(NA)
Items reported both years, dollars	9 393 921	7 356 485
Livestock and poultry, farms	874	666
Livestock and poultry, dollars	3 379 804	2 062 050
Feed for livestock and poultry, farms	1 442	1 385
Feed for livestock and poultry, dollars	3 702 199	3 495 050
Commercially mixed formula feeds, farms	892	1 157
Commercially mixed formula feeds, tons	34 693	34 610
Commercially mixed formula feeds, dollars	2 449 995	2 546 450
Seeds, bulbs, plants, and trees, farms	666	841
Seeds, bulbs, plants, and trees, dollars	228 690	268 425
Commercial fertilizer, farms	1 007	783
Commercial fertilizer, dollars	437 955	225 165
Lime, farms	13	-
Lime, dollars	1 603	(NA)
Other agricultural chemicals (see text), farms	589	(NA)
Other agricultural chemicals (see text), dollars	71 529	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 575	1 298
Gasoline and other petroleum fuel and oil for the farm business, dollars	473 844	428 625
Hired farm labor, farms	511	525
Hired farm labor, dollars	839 068	655 925
Contract labor, machine hire, and customwork, farms	670	615
Contract labor, machine hire, and customwork, dollars	332 361	221 245
All other production expenses, farms	1 268	(NA)
All other production expenses, dollars	3 493 169	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 543	7 705 535
By value groups		
$1 to $999	173	92 199
$1,000 to $4,999	853	2 237 342
$5,000 to $9,999	325	2 077 835
$10,000 to $19,999	127	1 569 500
$20,000 and over	65	1 728 659

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	975	1 256	669	780	419	476	1 281	1 618
Motortrucks including pickups	1 241	1 560	740	822	629	738	1 196	1 493
Tractors other than garden tractors and motor tillers	1 296	1 826	470	587	936	1 239	1 103	1 561
Riding garden tractors 7 hp and over	77	80	58	60	19	20	(NA)	(NA)
Grain and bean combines, self-propelled	27	30	14	14	15	16	13	17
Cornpickers, corn heads, and picker shellers	16	20	7	8	11	12	7	7
Pickup balers	165	171	86	89	79	82	152	158

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 449	(X)	1 424	(X)	1 498	(NA)	(NA)	(NA)
Cattle and calves	1 407	73 144	1 377	45 334	1 475	69 821	1 307	37 647
Farms with—								
1 to 4	108	329	244	633	381	(NA)	(NA)	(NA)
5 to 9	175	1 205	263	1 781		(NA)	(NA)	(NA)
10 to 19	308	4 384	347	4 718	339	(NA)	(NA)	(NA)
20 and over	816	67 226	523	38 202	755	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 163	34 578	(X)	(X)	1 346	33 823	(NA)	(NA)
Milk cows	232	7 565	(X)	(X)	431	10 517	(NA)	(NA)
Farms with—								
1 or 2	111	141	(X)	(X)	220	(NA)	(NA)	(NA)
3 or 4	14	50	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	8	55	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	99	7 319	(X)	(X)	160	(NA)	(NA)	(NA)
Hogs and pigs	147	4 966	132	7 043	179	2 645	91	3 667
Farms with—								
1 to 4	50	117	29	65	127	(NA)	31	(NA)
5 to 9	21	130	14	81		(NA)		(NA)
10 to 24	28	459	34	544	35	(NA)	60	(NA)
25 and over	48	4 260	55	6 353	17	(NA)		(NA)
Feeder pigs	(X)	(X)	41	3 113	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	92	966	(X)	(X)	86	431	(X)	(X)
December 1 of preceding year and May 31	77	516	(X)	(X)	62	214	(X)	(X)
June 1 and November 30	77	450	(X)	(X)	61	217	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	69	2 123	58	1 334	107	3 697	85	2 280
Horses and ponies	526	1 784	68	238	(NA)	(NA)	32	88
Chickens 3 months old or older	227	128 421	18	75 733	578	123 115	(NA)	77 777
Farms with–								
1 to 99	211	4 408	9	285	541	(NA)	(NA)	(NA)
100 to 399	9	1 213	4	808	25	(NA)	(NA)	(NA)
400 to 1,599	2	1 800	1	640	1	(NA)	(NA)	(NA)
1,600 and over	5	121 000	4	74 000	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	214	127 740	16	75 717	533	114 385	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	48 168	3	238 210	(NA)	(NA)	3	204 905
Other livestock and poultry	163	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	33	70
For grain . . . farms.	31	54
acres.	313	661
bushels.	5 139	14 164
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	5	(NA)
acres.	34	111
Sorghums for all purposes except sirup . . . farms.	81	130
For grain or seed . . . farms.	19	17
acres.	897	351
bushels.	30 941	9 941
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	64	(NA)
acres.	2 681	5 736
Wheat for grain . . . farms.	14	27
acres.	347	849
bushels.	4 646	13 498
Other small grains for grain . . . farms.	85	(NA)
acres.	3 645	3 320
Soybeans for beans . . . farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay . . . farms.	514	(NA)
acres.	21 297	20 906
tons.	29 172	22 365
Cotton . . . farms.	31	43
acres.	1 251	1 608
bales.	366	559
Peanuts for nuts . . . farms.	133	127
acres.	7 374	6 032
pounds.	7 979 859	5 975 850
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	7	(NA)
acres.	7	34
Vegetables, sweet corn, or melons for sale . . . farms.	59	85
acres.	915	911
Berries for sale . . . farms.	11	23
acres.	13	10
Land in orchards (see text) . . . farms.	140	263
acres.	2 616	2 030
Other crops . . . farms.	32	(NA)
acres.	382	(NA)
Greenhouse products under glass or other protection . . . farms.	4	(NA)
sq. ft.	191 600	169 774

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	717	507
Land in farms . . . acres.	354 283	327 884
Average size of farm . . . acres.	494.1	646.7
Value of land and buildings . . . dollars.	110 561 521	(NA)
Average per farm . . . dollars.	154 200	(NA)
Average per acre . . . dollars.	312.07	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	618	(NA)
acres.	96 068	65 221
Harvested cropland . . . farms.	473	386
acres.	36 822	32 451
Number of farms by acres harvested:		
1 to 49 acres	242	(NA)
50 to 99 acres	118	(NA)
100 to 199 acres	76	(NA)
200 to 499 acres	32	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	439	283
acres.	51 660	26 052
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	50	43
acres.	2 345	2 082
Cropland on which all crops failed . . . farms.	9	19
acres.	394	791
Cropland in cultivated summer fallow . . . farms.	26	35
acres.	1 416	2 044
Cropland idle . . . farms.	60	50
acres.	3 431	1 801
Total woodland . . . farms.	270	265
acres.	48 290	37 829
Woodland pastured . . . farms.	237	251
acres.	44 742	36 458
Woodland not pastured . . . farms.	40	23
acres.	3 548	1 371
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	414	371
acres.	200 617	219 340
Improved pastureland and rangeland . . . farms.	204	131
acres.	38 547	20 684
Pastureland and rangeland not improved . . . farms.	311	(NA)
acres.	162 070	198 656
All other land (see text) . . . farms.	402	458
acres.	9 308	5 497
Irrigated land . . . farms.	21	16
acres.	1 388	869
Total pastureland (all types) . . . farms.	666	(NA)
acres.	297 019	281 850
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	30	(NA)
acres.	1 993	(NA)
Stripcropping systems to control erosion . . . farms.	6	(NA)
acres.	184	(NA)
Cropland and pastureland having terraces . . . farms.	129	(NA)
acres.	11 591	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	717	507	354 283	473	258 285	36 822	21	12 900	1 388
Farms with–									
1 to 9 acres	7	8	35	2	16	7	1	9	4
10 to 49 acres	32	18	1 027	15	553	316	2	54	4
50 to 69 acres	26	7	1 507	19	1 087	500	1	53	12
70 to 99 acres	55	32	4 752	37	3 137	1 245	-	-	-
100 to 139 acres	75	35	8 716	47	5 538	2 200	3	320	218
140 to 179 acres	82	45	12 928	53	8 431	2 558	-	-	-
180 to 219 acres	48	45	9 533	32	6 371	1 466	1	188	22
220 to 259 acres	45	36	10 941	29	6 915	1 780	2	480	50
260 to 499 acres	177	142	63 758	123	45 192	9 852	4	1 544	118
500 to 999 acres	99	82	66 144	64	44 002	8 229	2	(D)	(D)
1,000 to 1,999 acres	47	29	64 935	33	47 097	3 814	4	5 417	376
2,000 acres and over	24	28	110 007	19	89 946	4 855	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	33
Proportion of all class 1-5 farms – percent	4.6
Land in farms – acres	44 572
Cropland – acres	8 795
Class 1-5 farms irrigated in 1969 – number	21
Proportion of all class 1-5 farms – percent	2.9
Land in farms – acres	12 900
Average per farm – acres	614.2
Cropland – acres	3 663
Harvested cropland – acres	2 448
Irrigated land – acres	1 388
Average per farm – acres	66.0
Irrigated land–Continued	
Cropland – farms	21
– acres	968
Harvested – farms	18
– acres	894
Used only for pasture – farms	3
– acres	74
Pasture, other than cropland pasture – farms	1
– acres	420
Water used – acre-feet	524
Class 1-5 farms with artificial drainage – number	15
Proportion of class 1-5 farms – percent	2.0
Land in farms – acres	10 612
Average per farm – acres	707.4
Drained land – acres	3 751
Average per farm – acres	250.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	3
Land in farms – acres	4 155

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators – farms	717	-	507			
– acres	354 283	-	327 884			
Harvested cropland – farms	473	-	386			
– acres	36 822	-	32 451			
Full owners – farms	382	-	209			
– acres	130 965	-	(NA)			
Harvested cropland – farms	239	-	(NA)			
– acres	13 391	-	(NA)			
Part owners – farms	241	-	191			
– acres	177 676	-	(NA)			
Harvested cropland – farms	182	-	(NA)			
– acres	18 389	-	(NA)			
Tenants – farms	94	-	97			
– acres	45 642	-	(NA)			
Harvested cropland – farms	52	-	(NA)			
– acres	5 042	-	(NA)			
Percent of tenancy	13.1	0.0	19.1			
Farms by type of organization:						
Individual or family – farms	634	-	(NA)			
– acres	285 463	-	(NA)			
Partnership – farms	69	-	(NA)			
– acres	55 509	-	(NA)			
Corporation, including family owned – farms	6	-	(NA)			
– acres	6 409	-	(NA)			
10 or fewer shareholders – farms	5	-	(NA)			
– acres	6 232	-	(NA)			
More than 10 shareholders – farms	1	-	(NA)			
– acres	177	-	(NA)			
Other – farms	8	-	(NA)			
– acres	6 902	-	(NA)			
Farm operators by age groups:						
Under 25 years	7	-	5			
25 to 34 years	79	-	55			
35 to 44 years	115	-	83			
45 to 54 years	196	-	149			
55 to 64 years	205	-	134			
65 years and over	115	-	81			
Average age	52.0	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	501	-	424			
Not on farm operated	140	-	54			
Farm operators reporting days of work off farm	396	-	214			
1 to 49 days	45	-	43			
50 to 99 days	19	-	31			
100 to 199 days	62	-	20			
200 days and over	270	-	120			

Class 1-5 Farms.

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	74	34
Class 2– " $20,000 to $39,999	104	85
Class 3– " $10,000 to $19,999	103	110
Class 4– " $5,000 to $9,999	168	106
Class 5– " $2,500 to $4,999	268	172
Market value of all agricultural products sold (see text) – farms	717	507
– dollars	13 221 376	8 746 191
Average per farm – dollars	18 439	17 250
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	37	(X)
$2,500 to $4,999	231	172
$5,000 to $7,499	108	60
$7,500 to $9,999	60	46
$10,000 to $14,999	68	64
$15,000 to $19,999	35	46
$20,000 to $29,999	61	49
$30,000 to $39,999	43	36
$40,000 to $59,999	34	16
$60,000 and over	40	18
$60,000 to $79,999	15	(NA)
$80,000 and over	25	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	329	1 798 520
Grains	52	73 058
Tobacco	-	-
Cotton and cottonseed	24	32 027
Field seeds, hay, forage, and silage	172	323 499
Other field crops	122	926 991
Vegetables, sweet corn, and melons	35	103 368
Fruits, nuts, and berries	63	123 827
Nursery and greenhouse products	5	215 750
Forest products sold	7	3 965
Livestock, poultry, and their products sold	676	11 418 891
Poultry and poultry products	24	806 234
Dairy products	108	4 036 649
Dairy cattle and calves	113	609 938
Other cattle and calves	566	5 546 730
Hogs, sheep, and goats	134	290 147
Other livestock and livestock products	47	129 193
Farms with farm-related income from–		
Customwork and other agricultural services	72	104 969
Recreational services	13	5 675
Government farm programs	188	88 136

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	717	507
dollars.	11 615 454	(NA)
Number of farms with expenditures of–		
$1 to $1,999	65	(NA)
$2,000 to $2,999	81	(NA)
$3,000 to $4,999	126	(NA)
$5,000 to $9,999	190	(NA)
$10,000 to $19,999	117	(NA)
$20,000 to $39,999	84	(NA)
$40,000 and over	54	(NA)
Items reported both years ..... dollars.	8 441 278	6 455 229
Livestock and poultry ..... farms.	412	(NA)
dollars.	3 007 029	1 772 082
Feed for livestock and poultry ..... farms.	641	465
dollars.	3 415 688	3 161 465
Commercially mixed formula feeds ..... farms.	522	416
tons.	32 996	(NA)
dollars.	2 326 243	2 371 676
Feed ingredients ..... farms.	161	(NA)
tons.	3 322	(NA)
dollars.	231 828	(NA)
Whole grains ..... farms.	130	155
tons.	13 293	(NA)
dollars.	509 458	369 834
Hay, green chop, and silage ..... farms.	174	199
tons.	11 515	(NA)
dollars.	348 159	419 955
Seeds, bulbs, plants, and trees ..... farms.	357	337
dollars.	204 851	236 359
Commercial fertilizer ..... farms.	518	350
dollars.	357 680	173 442
Lime ..... farms.	6	-
dollars.	1 362	(NA)
Other agricultural chemicals (see text) ..... farms.	292	(NA)
dollars.	62 475	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	716	507
dollars.	370 084	336 052
Gasoline ..... farms.	665	482
dollars.	230 260	235 811
Diesel oil ..... farms.	236	95
dollars.	47 295	15 657
LP gas, butane, and propane ..... farms.	207	194
dollars.	55 485	51 658
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	714	503
dollars.	37 044	32 926
Hired farm labor ..... farms.	346	303
dollars.	804 031	606 142
Workers by number of days worked:		
150 days or more ..... farms.	96	105
workers.	170	205
Less than 150 days ..... farms.	302	(NA)
workers.	1 026	(NA)
Contract labor ..... farms.	92	(NA)
dollars.	78 192	(NA)
Machine hire and customwork ..... farms.	361	261
dollars.	203 723	169 687
All other production expenses ..... farms.	710	(NA)
dollars.	3 110 339	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	702	5 255 629
By value groups:		
$1 to $4,999	313	831 701
$5,000 to $9,999	218	1 443 169
$10,000 to $19,999	109	1 341 500
$20,000 to $29,999	48	1 059 564
$30,000 to $49,999	10	320 000
$50,000 and over	4	259 695

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	480	599	332	381	198	218	431	560
2 or 3	95	201	42	88	19	39	(NA)	(NA)
4 and over	4	17	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	620	880	390	465	328	415	451	654
2 and over	178	438	50	125	64	151	(NA)	(NA)
Tractors other than garden tractors and motor tillers	625	1 029	309	405	409	624	457	765
2 or 3	253	559	73	160	131	288	(NA)	(NA)
4 and over	26	124	3	12	15	73	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	620	990	301	385	403	605	457	747
Crawler tractors	36	39	18	20	18	19	12	18
Riding garden tractors 7 hp and over	43	45	32	33	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	24	27	13	13	13	14	13	17
Cornpickers, corn heads, and picker-shellers	15	19	7	8	10	11	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	15	17	7	7	10	10	(NA)	(NA)
Pickup balers	137	142	79	82	58	60	(NA)	(NA)
Windrowers, pull and self-propelled	85	89	47	49	38	40	(NA)	(NA)
Field forage harvesters, shear bar	35	43	13	14	24	29	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	92	(X)	17	(X)
Chickens 3 months old or older	86	125 179	11	75 518
Farms with–				
1 to 1,599	81	(D)	7	1 518
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	4	119 000	4	74 000
Hens and pullets of laying age excluding started pullets	77	124 827	11	75 518
Pullets not yet of laying age	11	239	-	-
Other chickens	22	113	-	-
Broilers and other meat-type chickens less than 3 months old	5	48 090	3	238 210
Turkeys	3	42	2	76
Turkey hens kept for breeding	3	16	-	-
Other turkeys	1	26	2	76
Ducks, geese, and other poultry	15	247	1	60
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	186	113 184	(NA)	75 298
Broilers and other meat-type chickens	(NA)	(NA)	3	204 900
Turkeys	(NA)	(NA)	6	56

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	672	(X)	671	(X)	(X)	(X)
Any cattle, hogs, or sheep	656	(X)	665	(X)	(X)	(X)
Cattle and calves	645	60 377	659	39 150	75	1 723
Farms with–						
1 to 19	90	1 047	177	1 944	41	352
20 to 49	217	7 036	295	9 120	25	683
50 to 99	185	12 864	123	8 172	6	368
100 to 199	106	14 119	42	5 806	3	320
200 and over	47	25 311	22	14 108	-	-
200 to 499	35	10 282	15	5 059	-	-
500 and over	12	15 029	7	9 049	-	-
Cattle	(X)	(X)	500	16 202	19	443
Farms with–						
1 to 9	(X)	(X)	288	1 124	13	39
10 to 19	(X)	(X)	94	1 259	1	10
20 to 49	(X)	(X)	82	2 341	2	74
50 to 99	(X)	(X)	18	1 243	-	-
100 and over	(X)	(X)	18	10 235	3	320
100 to 199	(X)	(X)	6	664	3	320
200 to 499	(X)	(X)	6	2 310	-	-
500 and over	(X)	(X)	6	7 261	-	-
Calves	(X)	(X)	616	22 948	64	1 280
Farms with–						
1 to 9	(X)	(X)	92	530	19	84
10 to 19	(X)	(X)	148	2 069	17	256
20 to 49	(X)	(X)	268	8 266	22	576
50 to 99	(X)	(X)	71	4 800	6	364
100 and over	(X)	(X)	37	7 283	-	-
100 to 199	(X)	(X)	30	4 093	-	-
200 and over	(X)	(X)	7	3 190	-	-
Heifers and heifer calves	563	17 166	(X)	(X)	(X)	(X)
Bulls and steers, including calves	595	14 210	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	98	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	480	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	474	51 519	479	29 577	(NA)	5 957
Cattle	(NA)	(NA)	344	13 124	19	4 345
Calves	(NA)	(NA)	456	16 453	78	1 612

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	588	29 001	643	52 973	162	7 404	496	21 597
Farms with–								
1 to 19	198	2 117	109	1 256	68	160	197	2 128
20 to 49	203	6 612	266	8 585	25	1 030	182	5 692
50 to 99	132	8 905	153	10 376	58	3 811	73	4 820
100 and over	55	11 367	115	32 756	11	2 403	44	8 957
1964								
Total on place	454	24 736	(NA)	41 363	231	10 156	(NA)	14 580

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	77	4 167	75	6 219	71	1 727	38	2 691
Farms with–								
1 to 24	38	310	28	379	(NA)	(NA)	(NA)	(NA)
25 to 49	17	517	16	572	(NA)	(NA)	(NA)	(NA)
50 to 99	10	731	12	809	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 609	19	4 459	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 032	8	1 087	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 577	11	3 372	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	54	846	(X)	(X)	29	261	(X)	(X)
Other hogs and pigs	67	3 321	(X)	(X)	68	1 466	(X)	(X)
Feeder pigs sold	(X)	(X)	21	2 594	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	56	809	(X)	(X)	32	271	(X)	(X)
December 1 of preceding year and May 31	44	434	(X)	(X)	26	151	(X)	(X)
June 1 and November 30	49	375	(X)	(X)	21	120	(X)	(X)
Sheep and lambs	34	1 530	26	856	42	2 254	39	1 384
Any goats	48	4 473	13	970	77	17 183	13	1 425
All other livestock	253	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	543
Total – dollars	421 517
Commercial fertilizer – farms	442
Commercial fertilizer – acres on which used	42 073
Commercial fertilizer – tons	4 456
Commercial fertilizer – dollars	357 680
Lime – farms	6
Lime – acres on which used	364
Lime – tons	388
Lime – dollars	1 362
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	28
Insects on hay crops – acres on which used	1 796
Insects on hay crops – dollars	5 094
Insects on other crops – farms	77
Insects on other crops – acres on which used	4 770
Insects on other crops – dollars	18 547
Nematodes in crops – farms	7
Nematodes in crops – acres on which used	621
Nematodes in crops – dollars	4 774
Diseases in crops and orchards – farms	18
Diseases in crops and orchards – acres on which used	491
Diseases in crops and orchards – dollars	2 600
Weeds or grass in crops – farms	54
Weeds or grass in crops – acres on which used	4 118
Weeds or grass in crops – dollars	9 424
Weeds or brush in pasture – farms	86
Weeds or brush in pasture – acres on which used	6 716
Weeds or brush in pasture – dollars	9 375
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	125
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	145
Insect control on livestock and poultry – farms	160
Insect control on livestock and poultry – dollars	10 621

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	439	51 660	3	74	185	13 617	176	1 302	19	99
Improved pasture	204	38 547	1	420	107	8 900	96	808	13	50
Field corn for all purposes	17	256	-	-	8	81	8	10	-	-
Sorghums for all purposes	56	3 237	-	-	34	1 689	32	137	2	4
All small grains	78	3 765	-	-	43	1 903	37	127	8	34
Field crops other than corn, sorghums, small grains, silage, and field seeds	119	8 403	9	721	84	6 100	84	695	1	9
Hay or grass silage	333	18 458	6	203	153	7 256	140	924	17	54
Field seeds	5	238	-	-	1	177	1	18	-	-
Vegetables, sweet corn, or melons for sale	38	835	-	-	28	779	24	79	4	4
Berries for sale	4	11	-	-	2	2	2	1	-	-
Land in orchards (see text)	81	2 351	1	12	37	832	37	86	2	5
Nursery or greenhouse products	5	10	3	8	4	8	3	4	1	(Z)
All other crops	5	114	-	-	2	4	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	15	228	4 043	-	-	29	493	11 805
For silage (tons, green weight)	-	-	-	-	-	2	53	380
Cut for green or dry fodder, hogged or grazed	2	28	(X)	-	-	(NA)	28	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	18	882	30 834	-	-	11	249	6 370
For silage (tons, green weight)	8	254	2 282	-	-	6	350	3 275
Cut for dry forage or hay (tons, dry weight)	27	1 288	1 938	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	813	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	28	863	1 801	2	29	29	945	1 340
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	247	243	-	-	4	163	132
Small grain hay (tons, dry)	133	6 890	9 770	-	-	88	3 924	4 734
Other hay (tons, dry)	229	10 290	13 952	4	174	(NA)	13 366	13 068
Grass silage (tons, green)	1	80	750	-	-	1	20	160
Hay crops cut and fed green (tons, green)	3	88	947	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	20	1 200	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	600

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	12	325	4 330	-	-	6	120	9	(Z)	17	728	11 584
Winter wheat (bushels)	12	325	4 330	-	-	6	120	9	(Z)	-	-	-
Oats for grain (bushels)	70	3 440	128 837	-	-	40	1 783	117	34	45	2 116	71 678
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	8	318	7 620
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	7	275	4 039
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	110	7 162	7 816 401	9	721	81	5 748	652	-	98	5 591	5 666 682
Irish potatoes (hundredweight)	4	2	113	-	-	3	2	1	-	18	-	125
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	28	1 225	359	-	-	5	337	40	9	31	1 452	516

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	38	835	-	-	41	601
Selected vegetables:						
Tomatoes	6	14	-	-	8	7
Sweet corn	-	-	-	-	6	14
Cucumbers and pickles	3	7	-	-	2	-
Watermelons	24	624	-	-	27	275
Snap beans, bush, pole	3	2	-	-	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	81	2 351	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	99	1 054	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	11	14	493	5	79	11	414	7	15 450
1964	22	(NA)	264	11	100	12	164	8	6 536
Peaches, all (pounds) 1969	38	602	26 269	17	5 095	36	21 174	32	875 726
1964	57	(NA)	11 562	20	3 589	46	7 973	36	525 936
Clingstone (pounds) 1969	17	65	3 367	3	444	17	2 923	14	107 260
Freestone (pounds) 1969	38	537	22 902	17	4 651	36	18 251	32	768 466
Pears, all (pounds) 1969	11	31	850	4	266	11	584	8	7 620
1964	34	(NA)	590	7	23	27	567	11	7 900
Bartlett (pounds) 1969	5	10	254	2	105	5	149	4	1 010
Other than Bartlett (pounds) 1969	8	21	596	3	161	8	435	5	6 610
Cherries, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	50
1964	8	(NA)	43	4	12	5	31	2	55
Tart (pounds) 1969	1	(Z)	2	-	-	1	2	1	50
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	15	14	670	7	105	14	565	9	21 823
1964	32	(NA)	591	10	124	24	467	15	14 896
Plums (pounds, fresh) 1969	14	14	665	6	100	14	565	9	21 823
Prunes (pounds, fresh) 1969	1	(Z)	5	1	5	-	-	-	-
Grapes, total (pounds) 1969	5	2	754	3	274	4	480	3	1 650
1964	14	(NA)	521	3	17	11	504	3	502

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	5	(D)	7	(X)	35	51 520
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	2	(D)	7	110 950	11	65 840
Flower seeds, vegetable seeds, and vegetable plants	4	139 600	(Z)	120 200	4	56 600	-	23 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	2 250	2	125
Firewood and fuelwood	5	1 715	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	856	783
Land in farms ..... acres. .	568 090	528 335
Average size of farm ..... acres. .	663.6	674.8
Approximate land area ..... acres. .	549 760	549 765
Proportion in farms ..... percent. .	103.3	96.1
Value of land and buildings ..... dollars. .	211 350 767	(NA)
Average per farm ..... dollars. .	246 905	240 085
Average per acre ..... dollars. .	372.03	361.02
Land in Farms According to Use		
Total cropland ..... farms. .	803	766
acres. .	478 217	425 383
Harvested cropland ..... farms. .	779	755
acres. .	291 291	308 565
Number of farms by acres harvested:		
1 to 9 acres	10	3
10 to 19 acres	4	1
20 to 29 acres	8	2
30 to 49 acres	9	4
Number of farms by acres harvested:		
50 to 99 acres	50	35
100 to 199 acres	136	109
200 to 499 acres	376	399
500 to 999 acres	160	169
1,000 acres and over	26	33
Cropland used only for pasture or grazing ..... farms. .	238	138
acres. .	20 268	7 563
All other cropland (see text) .... farms. .	752	(NA)
acres .	166 658	109 255
Woodland including woodland pasture ..... farms. .	5	4
acres. .	4 292	590
All other land (see text) ..... farms. .	607	(NA)
acres. .	85 581	102 366
Irrigated land ..... farms. .	766	741
acres. .	316 067	308 955

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	856	568 090	779	528 006	291 291	766	520 264	316 067	783	528 335	755	308 565
Farms with–												
1 to 9 acres	29	65	4	22	18	1	5	5	4	18	-	-
10 to 49 acres	23	603	11	238	165	9	180	113	5	91	2	16
50 to 69 acres	6	320	3	160	120	6	320	260	3	175	1	47
70 to 99 acres	10	824	7	592	297	7	596	345	8	688	7	458
100 to 139 acres	6	678	2	220	74	4	460	167	10	1 151	7	488
140 to 179 acres	56	8 928	54	8 618	5 091	52	8 298	4 754	62	9 916	58	6 536
180 to 219 acres	11	2 233	11	2 233	1 047	8	1 611	801	12	2 373	10	1 281
220 to 259 acres	20	4 771	14	3 369	1 951	14	3 369	2 004	22	5 285	22	3 513
260 to 499 acres	261	98 570	250	94 471	56 806	245	92 600	61 200	258	98 156	255	66 840
500 to 999 acres	281	197 926	275	193 504	114 050	273	192 374	120 954	275	196 885	273	127 785
1,000 to 1,999 acres	128	167 151	127	165 962	88 777	126	164 687	97 693	100	132 625	99	77 813
2,000 acres and over	25	86 021	21	58 617	22 895	21	55 764	27 771	24	80 967	21	23 790

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	856	783	-	-
acres. .	568 090	528 335	-	-
Harvested cropland ..... farms. .	779	755	-	-
acres. .	291 291	308 565	-	-
Full owners ..... farms. .	284	221	-	-
acres. .	112 044	120 675	-	-
Harvested cropland .. farms. .	219	201	-	-
acres. .	52 976	59 461	-	-
Part owners ..... farms. .	292	268	-	-
acres. .	307 379	252 275	-	-
Harvested cropland .. farms. .	286	266	-	-
acres. .	147 772	144 285	-	-
Tenants ..... farms. .	280	292	-	-
acres. .	148 667	154 905	-	-
Harvested cropland .. farms. .	274	287	-	-
acres. .	90 543	104 625	-	-
Percent of tenancy	32.7	37.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	35	26	-	(NA)
25 to 34 years	147	172	-	(NA)
35 to 44 years	211	200	-	(NA)
45 to 54 years	224	221	-	(NA)
55 to 64 years	190	136	-	(NA)
65 years and over	49	28	-	(NA)
Average age	45.9	44.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	480	567	-	(NA)
Not on farm operated	296	(NA)	-	(NA)
Farm operators reporting days of work off farm	308	151	-	(NA)
1 to 49 days	176	103	-	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	45	48	-	(NA)
200 days and over	72		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	307	320
Class 2– " $20,000 to $39,999	259	260
Class 3– " $10,000 to $19,999	127	126
Class 4– " $5,000 to $9,999	74	41
Class 5– " $2,500 to $4,999	36	9
Class 6 (see text)	21	8
Part time (see text)	25	12
Part retirement (see text)	7	7
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	122 498 985	38 482 500
Average per farm ..... dollars. .	143 106	49 148
Crops including nursery products and hay ..... farms. .	775	(NA)
dollars. .	27 647 534	29 905 283
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	475	(NA)
dollars. .	94 851 451	8 577 570

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	15	7
$250 to $499	4	1
$500 to $999	11	5
$1,000 to $1,499	10	2
$1,500 to $1,999	8	9
$2,000 to $2,499	11	3
$2,500 and over	797	756
Farms with farm-related income from—		4
Customwork and other agricultural services, farms		53
dollars	200	(NA)
	558 676	(NA)
Recreational services, farms	3	4
dollars	8 700	53
Government farm programs, farms	663	(NA)
dollars	9 987 944	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	856	783
dollars	113 856 577	(NA)
Number of farms with expenditures of—		
$1 to $499	6	(NA)
$500 to $999	8	(NA)
$1,000 to $1,999	30	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	74	(NA)
$10,000 and over	687	(NA)
Items reported both years, dollars	99 952 819	17 906 505
Livestock and poultry, farms	348	220
dollars	61 887 147	4 340 850
Feed for livestock and poultry, farms	364	297
dollars	23 256 373	2 103 550
Commercially mixed formula feeds, farms	264	225
tons	58 541	8 552
dollars	4 070 096	591 445
Seeds, bulbs, plants, and trees, farms	772	652
dollars	940 383	592 105
Commercial fertilizer, farms	764	720
dollars	3 871 530	2 973 150
Lime, farms	14	-
dollars	20 825	(NA)
Other agricultural chemicals (see text), farms	688	(NA)
dollars	1 467 342	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	851	770
dollars	3 304 843	4 068 550
Hired farm labor, farms	642	686
dollars	4 208 046	2 626 950
Contract labor, machine hire, and customwork, farms	665	575
dollars	2 484 497	1 201 350
All other production expenses, farms	840	(NA)
dollars	12 415 591	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	837	24 471 843
By value groups:		
$1 to $999	6	2 950
$1,000 to $4,999	72	202 410
$5,000 to $9,999	85	606 743
$10,000 to $19,999	174	2 401 247
$20,000 and over	500	21 258 493

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	710	944	629	784	142	160	747	1 007
Motortrucks including pickups	787	2 269	610	1 096	531	1 173	743	1 964
Tractors other than garden tractors and motor tillers	780	2 086	530	938	563	1 148	739	2 131
Riding garden tractors 7 hp and over	88	91	63	64	25	27	(NA)	(NA)
Grain and bean combines, self-propelled	408	458	274	288	158	170	387	453
Cornpickers, corn heads, and picker-shellers	36	39	31	33	5	6	9	10
Pickup balers	23	31	14	15	12	16	29	29

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	463	(X)	464	(X)	390	(NA)	(NA)	(NA)
Cattle and calves	433	192 201	429	335 658	353	33 982	325	50 695
Farms with—								
1 to 4	7	17	30	78	58	(NA)	(NA)	(NA)
5 to 9	12	84	36	248		(NA)	(NA)	(NA)
10 to 19	48	645	54	725	39	(NA)	(NA)	(NA)
20 and over	366	191 455	309	334 607	256	(NA)	(NA)	(NA)
Cows and heifers that had calved	302	15 152	(X)	(X)	305	11 650	(NA)	(NA)
Milk cows	23	175	(X)	(X)	55	95	(NA)	(NA)
Farms with—								
1 or 2	16	25	(X)	(X)	48	(NA)	(NA)	(NA)
3 or 4	6	(D)	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	97	5 541	98	10 884	101	2 246	81	3 596
Farms with—								
1 to 4	14	37	6	15	44	(NA)	19	(NA)
5 to 9	17	105	11	71		(NA)		(NA)
10 to 24	19	335	18	294	23	(NA)	62	(NA)
25 and over	47	5 064	63	10 504	34	(NA)		(NA)
Feeder pigs	(X)	(X)	28	2 306	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	63	932	(X)	(X)	73	454	(X)	(X)
December 1 of preceding year and May 31	51	402	(X)	(X)	63	277	(X)	(X)
June 1 and November 30	56	530	(X)	(X)	52	177	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	13	1 143	13	1 523	20	2 374	19	1 656
Horses and ponies	201	682	29	59	(NA)	(NA)	15	37
Chickens 3 months old or older	42	1 598	2	65	107	6 282	(NA)	3 244
Farms with–								
1 to 99	37	878	2	65	98	(NA)	(NA)	(NA)
100 to 399	5	720	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	42	1 488	1	40	97	5 819	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms	131	54
For grain farms	82	18
acres	13 378	1 815
bushels	1 342 792	169 465
Cut for silage, green or dry fodder, or hogged or grazed farms	62	(NA)
acres	4 827	1 997
Sorghums for all purposes except sirup farms	709	734
For grain or seed farms	700	732
acres	152 735	166 065
bushels	15 536 833	14 387 946
Cut for silage, dry forage or hay, or hogged or grazed farms	45	(NA)
acres	2 091	2 154
Wheat for grain farms	637	684
acres	56 975	81 835
bushels	2 436 485	3 170 250
Other small grains for grain farms	43	(NA)
acres	2 701	689
Soybeans for beans farms	136	164
acres	5 719	7 397
bushels	188 175	156 435
Hay, excluding sorghum hay farms	94	(NA)
acres	4 106	2 207
tons	16 611	8 269
Cotton farms	616	644
acres	38 372	40 088
bales	34 510	45 584
Peanuts for nuts farms	41	6
acres	59	11
pounds	127 756	29 700
Tobacco farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes farms	9	(NA)
acres	1 073	606
Vegetables, sweet corn, or melons for sale farms	24	33
acres	1 354	1 178
Berries for sale farms	-	-
acres	-	-
Land in orchards (see text) farms	8	24
acres	81	36
Other crops farms	129	(NA)
acres	10 790	(NA)
Greenhouse products under glass or other protection farms	-	(NA)
sq. ft.	-	1 200

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number	803	756
Land in farms acres	558 753	524 622
Average size of farm acres	695.8	693.9
Value of land and buildings dollars	208 859 267	(NA)
Average per farm dollars	260 098	(NA)
Average per acre dollars	373.79	(NA)
Land in Farms According to Use		
Total cropland farms	773	(NA)
acres	474 702	423 447
Harvested cropland farms	764	743
acres	290 862	308 019
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	49	(NA)
100 to 199 acres	135	(NA)
200 to 499 acres	376	(NA)
500 to 999 acres	160	(NA)
1,000 acres and over	26	(NA)
1,000 to 1,999 acres	25	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing farms	220	132
acres	19 356	7 485
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	92	75
acres	9 386	7 883
Cropland on which all crops failed farms	90	50
acres	5 214	3 726
Cropland in cultivated summer fallow farms	574	611
acres	117 863	84 060
Cropland idle farms	242	138
acres	32 021	12 274
Total woodland farms	4	4
acres	2 200	590
Woodland pastured farms	2	4
acres	(D)	590
Woodland not pastured farms	2	-
acres	(D)	-
Pastureland and rangeland (other than cropland and woodland pasture) farms	238	329
acres	68 096	87 048
Improved pastureland and rangeland farms	60	75
acres	8 337	5 401
Pastureland and rangeland not improved farms	201	(NA)
acres	59 759	81 647
All other land (see text) farms	496	695
acres	13 755	13 535
Irrigated land farms	752	733
acres	315 683	308 613
Total pastureland (all types) farms	369	(NA)
acres	89 252	95 123
Conservation Practices		
Grain or row crops farmed on the contour farms	47	(NA)
acres	7 394	(NA)
Stripcropping systems to control erosion farms	4	(NA)
acres	1 280	(NA)
Cropland and pastureland having terraces farms	12	(NA)
acres	751	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	803	756	558 753	764	526 756	290 862	752	517 371	315 683
Farms with—									
1 to 9 acres	13	2	27	2	6	2	-	-	-
10 to 49 acres	7	-	169	4	94	71	2	39	34
50 to 69 acres	6	-	320	3	160	120	6	320	260
70 to 99 acres	5	5	436	5	436	241	4	356	198
100 to 139 acres	5	7	560	2	220	74	4	460	167
140 to 179 acres	53	56	8 458	52	8 298	5 033	50	7 978	4 696
180 to 219 acres	10	12	2 015	10	2 015	907	8	1 611	801
220 to 259 acres	20	22	4 771	14	3 369	1 951	14	3 369	2 004
260 to 499 acres	255	254	96 429	249	94 075	56 741	245	92 600	61 200
500 to 999 acres	278	274	195 772	275	193 504	114 050	273	192 374	120 954
1,000 to 1,999 acres	127	100	165 962	127	165 962	88 777	126	164 687	97 693
2,000 acres and over	24	24	83 834	21	58 617	22 895	20	53 577	27 676

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	757
Proportion of all class 1-5 farms—percent	94.2
Land in farms—acres	518 711
Cropland—acres	465 461
Class 1-5 farms irrigated in 1969—number	752
Proportion of all class 1-5 farms—percent	93.6
Land in farms—acres	517 371
Average per farm—acres	687.9
Cropland—acres	465 098
Harvested cropland—acres	287 653
Irrigated land—acres	315 683
Average per farm—acres	419.7
Irrigated land—Continued	
Cropland—farms	750
acres	312 999
Harvested—farms	747
acres	281 940
Used only for pasture—farms	139
acres	6 651
Pasture, other than cropland pasture—farms	25
acres	2 684
Water used—acre-feet	540 204
Class 1-5 farms with artificial drainage—number	26
Proportion of class 1-5 farms—percent	3.2
Land in farms—acres	18 342
Average per farm—acres	705.4
Drained land—acres	6 741
Average per farm—acres	259.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	23
Land in farms—acres	17 372

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	803	-	756
acres	558 753	-	524 622
Harvested cropland—farms	764	-	743
acres	290 862	-	308 019
Full owners—farms	239	-	200
acres	105 338	-	(NA)
Harvested cropland—farms	207	-	(NA)
acres	52 652	-	(NA)
Part owners—farms	290	-	268
acres	304 796	-	(NA)
Harvested cropland—farms	285	-	(NA)
acres	147 707	-	(NA)
Tenants—farms	274	-	286
acres	148 619	-	(NA)
Harvested cropland—farms	272	-	(NA)
acres	90 503	-	(NA)
Percent of tenancy	34.1	0.0	37.8
Farms by type of organization.			
Individual or family—farms	698	-	(NA)
acres	483 075	-	(NA)
Partnership—farms	92	-	(NA)
acres	68 820	-	(NA)
Corporation, including family owned—farms	9	-	(NA)
acres	4 815	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
acres	4 575	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	240	-	(NA)
Other—farms	4	-	(NA)
acres	2 043	-	(NA)
Farm operators by age groups:			
Under 25 years	33	-	26
25 to 34 years	134	-	171
35 to 44 years	204	-	195
45 to 54 years	209	-	216
55 to 64 years	181	-	127
65 years and over	42	-	21
Average age	45.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	462	-	549
Not on farm operated	281	-	180
Farm operators reporting days of work off farm	273	-	136
1 to 49 days	168	-	84
50 to 99 days	14	-	16
100 to 199 days	35	-	10
200 days and over	56	-	26

Class I-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	307	320
Class 2— " $20,000 to $39,999	259	260
Class 3— " $10,000 to $19,999	127	126
Class 4— " $5,000 to $9,999	74	41
Class 5— " $2,500 to $4,999	36	9
Market value of all agricultural products sold (see text)—farms	803	756
dollars	122 445 749	38 454 143
Average per farm—dollars	152 485	50 865
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	30	9
$5,000 to $7,499	33	17
$7,500 to $9,999	41	24
$10,000 to $14,999	62	72
$15,000 to $19,999	65	54
$20,000 to $29,999	146	113
$30,000 to $39,999	113	147
$40,000 to $59,999	121	162
$60,000 and over	186	158
$60,000 to $79,999	64	(NA)
$80,000 and over	122	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	761	27 636 573
Grains	746	21 042 804
Tobacco	-	-
Cotton and cottonseed	620	2 633 923
Field seeds, hay, forage, and silage	147	1 023 536
Other field crops	130	1 874 023
Vegetables, sweet corn, and melons	21	1 049 461
Fruits, nuts, and berries	3	12 826
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	444	94 809 176
Poultry and poultry products	12	(D)
Dairy products	1	(D)
Dairy cattle and calves	6	25 109
Other cattle and calves	402	94 185 141
Hogs, sheep, and goats	100	487 149
Other livestock and livestock products	32	18 794
Farms with farm-related income from—		
Customwork and other agricultural services	199	558 276
Recreational services	3	8 700
Government farm programs	647	9 972 639

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	803	735
dollars	113 755 883	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	27	(NA)
$5,000 to $9,999	73	(NA)
$10,000 to $19,999	206	(NA)
$20,000 to $39,999	227	(NA)
$40,000 and over	254	(NA)
Items reported both years ..... dollars	99 899 974	17 869 877
Livestock and poultry ..... farms	331	(NA)
dollars	61 874 063	4 334 809
Feed for livestock and poultry ..... farms	339	267
dollars	23 249 005	2 092 241
Commercially mixed formula feeds ..... farms	256	201
tons	58 470	(NA)
dollars	4 066 168	586 045
Feed ingredients ..... farms	121	(NA)
tons	39 039	(NA)
dollars	1 916 387	(NA)
Whole grains ..... farms	64	102
tons	395 775	(NA)
dollars	15 952 422	1 335 910
Hay, green chop, and silage ..... farms	99	113
tons	93 095	(NA)
dollars	1 314 028	170 286
Seeds, bulbs, plants, and trees ..... farms	758	634
dollars	937 952	590 417
Commercial fertilizer ..... farms	751	720
dollars	3 867 678	2 973 164
Lime ..... farms	14	-
dollars	20 825	(NA)
Other agricultural chemicals (see text) ..... farms	678	(NA)
dollars	1 466 756	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	803	734
dollars	3 289 621	4 063 149
Gasoline ..... farms	741	685
dollars	823 561	854 195
Diesel oil ..... farms	459	347
dollars	597 138	357 706
LP gas, butane, and propane .... farms	656	670
dollars	1 112 866	886 324
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	803	734
dollars	756 056	1 964 924
Hired farm labor ..... farms	630	680
dollars	4 201 108	2 626 382
Workers by number of days worked:		
150 days or more ..... farms	377	428
workers	656	765
Less than 150 days ..... farms	455	(NA)
workers	2 444	(NA)
Contract labor ..... farms	219	(NA)
dollars	842 311	(NA)
Machine hire and customwork ..... farms	630	557
dollars	1 638 236	1 189 715
All other production expenses ..... farms	802	(NA)
dollars	12 368 328	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	795	24 282 993
By value groups:		
$1 to $4,999	49	139 210
$5,000 to $9,999	75	534 043
$10,000 to $19,999	172	2 371 247
$20,000 to $29,999	179	4 054 854
$30,000 to $49,999	177	6 275 739
$50,000 and over	143	10 907 900

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	670	886	599	752	123	134	705	953
2 or 3	180	380	131	271	10	21	(NA)	(NA)
4 and over	4	20	3	16	-	-	(NA)	(NA)
Motortrucks including pickups	763	2 237	599	1 084	518	1 153	707	1 922
2 and over	556	2 030	240	725	323	958	(NA)	(NA)
Tractors other than garden tractors and motor tillers	756	2 037	528	934	541	1 103	721	2 095
2 or 3	451	1 102	216	488	269	620	(NA)	(NA)
4 and over	162	792	34	168	58	269	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	753	2 019	526	930	539	1 089	721	2 079
Crawler tractors	13	18	3	4	10	14	16	16
Riding garden tractors 7 hp and over	88	91	63	64	25	27	(NA)	(NA)
Grain and bean combines, self-propelled	407	457	274	288	157	169	387	453
Cornpickers, corn heads, and picker-shellers	36	39	31	33	5	6	(NA)	(NA)
Corn heads for combines	31	33	28	30	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	5	6	3	3	2	3	(NA)	(NA)
Pickup balers	23	31	14	15	12	16	(NA)	(NA)
Windrowers, pull and self-propelled	19	19	9	9	10	10	(NA)	(NA)
Field forage harvesters, shear bar	21	30	15	16	7	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	38	(X)	6	(X)
Chickens 3 months old or older	37	1 476	2	65
Farms with–				
1 to 1,599	37	1 476	2	65
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	37	1 367	1	40
Pullets not yet of laying age	2	40	-	-
Other chickens	9	69	1	25
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	5	11	3	12
Turkey hens kept for breeding	5	9	3	12
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	5	201	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	100	5 705	(NA)	3 206
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	190

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	456	(X)	441	(X)	(X)	(X)
Any cattle, hogs, or sheep	435	(X)	435	(X)	(X)	(X)
Cattle and calves	409	191 797	407	335 383	40	222 477
Farms with–						
1 to 19	49	541	101	856	4	19
20 to 49	79	2 660	102	3 435	8	288
50 to 99	78	5 341	72	5 080	9	579
100 to 199	96	12 879	59	8 032	6	846
200 and over	107	170 376	73	317 980	13	220 745
200 to 499	79	24 222	50	15 486	3	1 000
500 and over	28	146 154	23	302 494	10	219 745
Cattle	(X)	(X)	249	311 888	29	221 606
Farms with–						
1 to 9	(X)	(X)	77	305	1	6
10 to 19	(X)	(X)	23	305	-	-
20 to 49	(X)	(X)	58	1 960	7	266
50 to 99	(X)	(X)	31	2 098	5	304
100 and over	(X)	(X)	60	307 220	16	221 030
100 to 199	(X)	(X)	24	3 367	4	520
200 to 499	(X)	(X)	19	6 012	2	765
500 and over	(X)	(X)	17	297 841	10	219 745
Calves	(X)	(X)	313	23 495	13	871
Farms with–						
1 to 9	(X)	(X)	63	300	4	19
10 to 19	(X)	(X)	51	668	1	11
20 to 49	(X)	(X)	94	2 952	1	22
50 to 99	(X)	(X)	32	2 147	4	264
100 and over	(X)	(X)	73	17 428	3	555
100 to 199	(X)	(X)	39	5 310	2	(D)
200 and over	(X)	(X)	34	12 118	1	(D)
Heifers and heifer calves	265	23 256	(X)	(X)	(X)	(X)
Bulls and steers, including calves	364	153 569	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	373	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	337	33 583	311	50 541	(NA)	33 520
Cattle	(NA)	(NA)	183	38 618	24	32 578
Calves	(NA)	(NA)	255	11 923	21	942

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	283	14 972	408	191 629	19	168	276	14 804
Farms with–								
1 to 19	106	942	49	533	18	38	100	917
20 to 49	88	2 861	79	2 655	-	-	88	2 854
50 to 99	48	3 257	78	5 337	-	-	48	3 253
100 and over	41	7 912	202	183 104	1	130	40	7 780
1964								
Total on place	290	11 424	(NA)	33 500	49	83	(NA)	11 341

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	5 506	91	10 774	93	2 109	76	3 451
Farms with–								
1 to 24	44	442	30	334	(NA)	(NA)	(NA)	(NA)
25 to 49	17	608	19	654	(NA)	(NA)	(NA)	(NA)
50 to 99	15	1 022	23	1 721	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 434	19	8 065	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 103	7	909	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 331	12	7 156	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	58	876	(X)	(X)	59	304	(X)	(X)
Other hogs and pigs	82	4 630	(X)	(X)	85	1 805	(X)	(X)
Feeder pigs sold	(X)	(X)	26	2 258	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	59	916	(X)	(X)	67	433	(X)	(X)
December 1 of preceding year and May 31	48	391	(X)	(X)	57	262	(X)	(X)
June 1 and November 30	54	525	(X)	(X)	48	171	(X)	(X)
Sheep and lambs	11	964	11	1 418	17	2 141	15	1 619
Any goats	7	112	1	18	3	12	1	1
All other livestock	196	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	765
Total – dollars	5 355 259
Commercial fertilizer – farms	749
Commercial fertilizer – acres on which used	282 688
Commercial fertilizer – tons	45 864
Commercial fertilizer – dollars	3 867 678
Lime – farms	14
Lime – acres on which used	4 171
Lime – tons	4 065
Lime – dollars	20 825
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	16
Insects on hay crops – acres on which used	933
Insects on hay crops – dollars	5 446
Insects on other crops – farms	582
Insects on other crops – acres on which used	178 569
Insects on other crops – dollars	777 294
Nematodes in crops – farms	11
Nematodes in crops – acres on which used	886
Nematodes in crops – dollars	3 373
Diseases in crops and orchards – farms	52
Diseases in crops and orchards – acres on which used	8 355
Diseases in crops and orchards – dollars	80 523
Weeds or grass in crops – farms	544
Weeds or grass in crops – acres on which used	159 888
Weeds or grass in crops – dollars	559 729
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	298
Weeds or brush in pasture – dollars	821
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	583
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 490
Insect control on livestock and poultry – farms	99
Insect control on livestock and poultry – dollars	30 109

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	220	19 356	139	6 651	72	3 364	62	361	46	334
Improved pasture	60	8 337	25	2 684	22	1 167	19	114	8	42
Field corn for all purposes	130	18 202	128	18 115	115	16 546	90	1 542	110	1 725
Sorghums for all purposes	699	154 646	685	150 775	657	144 053	544	11 679	640	14 545
All small grains	634	59 461	617	56 635	597	54 556	422	3 108	559	4 390
Field crops other than corn, sorghums, small grains, silage, and field seeds	666	53 213	650	51 316	649	49 897	559	5 130	393	2 005
Hay or grass silage	93	4 081	88	3 759	40	1 871	34	234	18	75
Field seeds	18	1 430	16	1 310	16	1 250	13	71	14	82
Vegetables, sweet corn, or melons for sale	24	1 354	24	1 354	24	1 354	18	284	17	33
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	8	81	7	61	3	60	3	3	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	33	1 341	33	1 198	23	816	14	51	22	56

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	81	13 375	1 342 492	80	13 343	18	1 815	169 461
For silage (tons, green weight)	62	4 827	87 681	61	4 772	29	1 856	34 337
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	120	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	694	152 575	15 533 409	682	149 618	726	165 837	14 384 900
For silage (tons, green weight)	9	227	2 878	7	221	4	179	2 240
Cut for dry forage or hay (tons, dry weight)	24	1 576	3 540	20	734	(NA)	(NA)	(NA)
Hogged or grazed	10	268	(X)	9	202	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	62	2 871	13 167	59	2 664	51	949	4 514
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	80	102	1	40	2	240	425
Small grain hay (tons, dry)	6	409	940	6	409	3	46	62
Other hay (tons, dry)	20	533	1 736	18	458	(NA)	901	2 962
Grass silage (tons, green)	5	135	1 815	5	135	3	68	900
Hay crops cut and fed green (tons, green)	2	53	115	2	53	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	40	20 000	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	1	5	1 350
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	627	56 760	2 433 191	610	53 984	590	51 929	2 925	4 177	679	81 683	3 167 776
Winter wheat (bushels)	627	56 760	2 433 191	610	53 984	590	51 929	2 925	4 177	-	-	-
Oats for grain (bushels)	6	96	2 880	6	96	6	96	8	3	8	101	3 815
Barley for grain (bushels)	22	822	59 485	22	822	22	820	55	63	15	289	14 652
Rye for grain (bushels)	8	269	7 960	7	219	6	197	12	10	13	299	8 022
Soybeans for beans (bushels)	134	5 703	187 535	131	5 118	95	3 840	274	134	164	7 397	156 430
Peanuts for nuts (pounds)	37	55	121 196	35	53	29	47	6	2	6	11	29 700
Irish potatoes (hundredweight)	7	1 072	213 152	7	1 072	7	1 072	482	44	17	606	106 774
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	615	38 364	34 501	598	37 084	604	36 863	2 959	1 232	642	40 064	45 572

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	1 354	24	1 354	33	1 178
Selected vegetables:						
Tomatoes	3	(Z)	3	(Z)	5	55
Sweet corn	4	3	4	3	2	2
Cucumbers and pickles	9	428	9	428	6	106
Watermelons	6	18	6	18	3	12
Snap beans, bush, pole	4	2	4	2	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 8	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 22	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	(Z)	10	-	-	1	10	1	600
	1964 17	(NA)	72	6	22	13	50	9	1 290
Peaches, all (pounds)	1969 3	58	2 895	-	-	3	2 895	3	424 050
	1964 22	(NA)	2 386	6	557	21	1 829	15	87 552
Clingstone (pounds)	1969 2	17	860	-	-	2	860	2	119 500
Freestone (pounds)	1969 3	41	2 035	-	-	3	2 035	3	304 550
Pears, all (pounds)	1969 1	(Z)	5	-	-	1	5	1	200
	1964 13	(NA)	44	5	13	10	31	2	650
Bartlett (pounds)	1969 1	(Z)	5	-	-	1	5	1	200
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 1	(Z)	10	-	-	1	10	1	100
	1964 15	(NA)	79	2	13	14	66	6	322
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 1	(Z)	10	-	-	1	10	1	100
Plums and prunes, all (pounds)	1969 1	(Z)	5	-	-	1	5	1	250
	1964 15	(NA)	88	3	21	14	67	6	1 792
Plums (pounds, fresh)	1969 1	(Z)	5	-	-	1	5	1	250
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	169	1	63	1	106	1	300
	1964 10	(NA)	115	4	44	7	71	3	334

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	307	240
Land in farms ..... acres..	2 866 613	2 896 650
Average size of farm ..... acres..	9 337.5	12 069.5
Approximate land area ..... acres..	3 033 856	3 031 050
Proportion in farms ..... percent..	94.5	95.5
Value of land and buildings ..... dollars..	106 992 057	(NA)
Average per farm ..... dollars..	348 508	376 045
Average per acre ..... dollars..	37.32	31.17
Land in Farms According to Use		
Total cropland ..... farms..	149	126
acres..	119 721	105 161
Harvested cropland ..... farms..	105	102
acres..	35 840	40 727
Number of farms by acres harvested:		
1 to 9 acres	1	6
10 to 19 acres	5	3
20 to 29 acres	6	2
30 to 49 acres	9	4
Number of farms by acres harvested:		
50 to 99 acres	23	12
100 to 199 acres	14	17
200 to 499 acres	25	39
500 to 999 acres	14	12
1,000 acres and over	8	7
Cropland used only for pasture or grazing ..... farms..	73	52
acres..	14 971	9 522
All other cropland (see text) .... farms..	91	(NA)
acres..	68 910	54 912
Woodland including woodland pasture ..... farms..	2	-
acres..	232	-
All other land (see text) .. .. farms..	252	(NA)
acres..	2 746 660	2 791 406
Irrigated land ..... farms..	108	104
acres..	42 395	46 547

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	307	2 866 613	105	513 686	35 840	108	514 651	42 395	240	2 896 650	102	40 727
Farms with–												
1 to 9 acres	23	23	-	-	-	-	-	-	5	8	3	3
10 to 49 acres	11	265	3	95	95	3	95	95	8	193	1	10
50 to 69 acres	6	340	2	120	51	3	175	65	1	60	-	-
70 to 99 acres	7	575	3	237	120	6	485	294	7	533	1	50
100 to 139 acres	7	815	6	685	330	4	465	240	3	320	2	23
140 to 179 acres	5	800	3	480	201	3	480	344	2	320	2	132
180 to 219 acres	2	393	1	195	50	2	393	120	3	606	-	-
220 to 259 acres	3	720	2	480	20	2	480	10	5	1 188	3	410
260 to 499 acres	30	11 130	19	6 933	2 319	15	5 523	2 600	17	6 141	14	2 801
500 to 999 acres	30	20 790	21	14 807	4 908	25	17 467	6 763	28	20 317	25	6 942
1,000 to 1,999 acres	25	34 178	11	16 025	5 785	11	16 025	6 175	16	22 804	11	4 569
2,000 acres and over	158	2 796 584	34	473 629	21 961	34	473 063	25 689	145	2 844 150	40	25 787

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	307	240	-	1
acres..	2 866 613	2 896 650	-	666
Harvested cropland .... farms..	105	102	-	1
acres..	35 840	40 727	-	431
Full owners ..... farms..	106	64	-	-
acres..	592 625	258 915	-	-
Harvested cropland .. farms..	40	27	-	-
acres..	11 742	4 362	-	-
Part owners ..... farms..	111	105	-	-
acres..	1 374 018	1 352 650	-	-
Harvested cropland .. farms..	41	55	-	-
acres..	19 368	23 481	-	-
Tenants ..... farms..	90	58	-	1
acres..	899 970	626 655	-	666
Harvested cropland .. farms..	24	11	-	1
acres..	4 730	3 458	-	431
Percent of tenancy	29.3	24.2	0.0	100.0
Farm operators by age groups:				
Under 25 years	15	3	-	(NA)
25 to 34 years	25	33	-	(NA)
35 to 44 years	60	61	-	(NA)
45 to 54 years	89	69	-	(NA)
55 to 64 years	72	57	-	(NA)
65 years and over	46	17	-	(NA)
Average age	49.8	48.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	154	130	-	(NA)
Not on farm operated	129	(NA)	-	(NA)
Farm operators reporting days of work off farm	145	91	-	(NA)
1 to 49 days	24	18	-	(NA)
50 to 99 days	14		-	(NA)
100 to 199 days	14	73	-	(NA)
200 days and over	93		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	65	66
Class 2– " $20,000 to $39,999	48	47
Class 3– " $10,000 to $19,999	52	42
Class 4– " $5,000 to $9,999	43	23
Class 5– " $2,500 to $4,999	35	11
Class 6 (see text)	19	11
Part time (see text)	40	35
Part retirement (see text)	5	5
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	13 537 328	9 851 250
Average per farm ..... dollars..	44 095	41 047
Crops including nursery products and hay ..... farms..	93	(NA)
dollars..	3 454 235	6 091 568
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	248	(NA)
dollars..	10 083 093	3 743 122

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	14	20
$250 to $499	1	4
$500 to $999	14	10
$1,000 to $1,499	15	5
$1,500 to $1,999	12	8
$2,000 to $2,499	16	4
$2,500 and over	235	189

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	29	(NA)
Customwork and other agricultural services, dollars	190 218	(NA)
Recreational services, farms	21	13
Recreational services, dollars	14 493	16 550
Government farm programs, farms	141	(NA)
Government farm programs, dollars	1 949 033	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	307	240
Farm production expenses, total (see text), dollars	12 891 616	(NA)
Number of farms with expenditures of—		
$1 to $499	9	(NA)
$500 to $999	12	(NA)
$1,000 to $1,999	30	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	55	(NA)
$10,000 and over	154	(NA)
Items reported both years, dollars	8 843 634	4 958 620
Livestock and poultry, farms	180	85
Livestock and poultry, dollars	3 684 283	727 505
Feed for livestock and poultry, farms	228	173
Feed for livestock and poultry, dollars	1 648 333	611 915
Commercially mixed formula feeds, farms	186	145
Commercially mixed formula feeds, tons	23 026	6 354
Commercially mixed formula feeds, dollars	1 376 126	449 265

	1969	1964
Seeds, bulbs, plants, and trees, farms	96	89
Seeds, bulbs, plants, and trees, dollars	122 673	131 535
Commercial fertilizer, farms	108	89
Commercial fertilizer, dollars	396 747	523 685
Lime, farms	1	-
Lime, dollars	4	(NA)
Other agricultural chemicals (see text), farms	115	(NA)
Other agricultural chemicals (see text), dollars	508 317	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	298	230
Gasoline and other petroleum fuel and oil for the farm business, dollars	765 482	962 885
Hired farm labor, farms	213	184
Hired farm labor, dollars	1 503 014	1 443 950
Contract labor, machine hire, and customwork, farms	164	93
Contract labor, machine hire, and customwork, dollars	723 102	557 145
All other production expenses, farms	282	(NA)
All other production expenses, dollars	3 539 661	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	283	4 447 394
By value groups:		
$1 to $999	15	8 725
$1,000 to $4,999	87	242 005
$5,000 to $9,999	78	524 450
$10,000 to $19,999	45	567 900
$20,000 and over	58	3 104 314

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	174	240	146	186	45	54	207	292
Motortrucks including pickups	252	523	210	341	121	182	226	442
Tractors other than garden tractors and motor tillers	154	424	84	200	102	224	143	443
Riding garden tractors 7 hp and over	8	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	13	14	6	6	8	8	7	8
Cornpickers, corn heads, and picker-shellers	1	8	1	8	-	-	1	1
Pickup balers	35	41	25	27	12	14	24	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	237	(X)	237	(X)	187	(NA)	(NA)	(NA)
Cattle and calves	209	45 861	210	45 627	158	31 016	145	16 526
Farms with—								
1 to 4	5	17	9	22	14	(NA)	(NA)	(NA)
5 to 9	13	96	23	171		(NA)	(NA)	(NA)
10 to 19	6	80	15	220	11	(NA)	(NA)	(NA)
20 and over	185	45 668	163	45 214	133	(NA)	(NA)	(NA)
Cows and heifers that had calved	168	19 543	(X)	(X)	151	16 916	(NA)	(NA)
Milk cows	23	61	(X)	(X)	28	42	(NA)	(NA)
Farms with—								
1 or 2	14	23	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	6	22	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	23	2 168	20	2 070	16	394	10	696
Farms with—								
1 to 4	3	7	-	-	8	(NA)	2	(NA)
5 to 9	3	25	2	14		(NA)		(NA)
10 to 24	3	41	5	82	3	(NA)	8	(NA)
25 and over	14	2 095	13	1 974	5	(NA)		(NA)
Feeder pigs	(X)	(X)	3	200	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	198	(X)	(X)	11	155	(X)	(X)
December 1 of preceding year and May 31	11	102	(X)	(X)	8	67	(X)	(X)
June 1 and November 30	13	96	(X)	(X)	10	88	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	112	148 699	116	117 643	103	187 775	105	120 415
Horses and ponies	150	1 462	31	116	(NA)	(NA)	8	27
Chickens 3 months old or older	18	707	1	56	20	8 238	(NA)	5 850
Farms with–								
1 to 99	16	487	1	56	18	(NA)	(NA)	(NA)
100 to 399	2	220	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	18	568	1	56	19	8 137	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	67	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	3	2
For grain ... farms	2	1
acres	76	2
bushels	3 575	100
Cut for silage, green or dry fodder, or hogged or grazed ... farms	1	(NA)
acres	100	25
Sorghums for all purposes except sirup ... farms	36	54
For grain or seed ... farms	25	44
acres	4 017	8 594
bushels	177 541	454 241
Cut for silage, dry forage or hay, or hogged or grazed ... farms	15	(NA)
acres	1 560	1 602
Wheat for grain ... farms	19	9
acres	3 770	1 135
bushels	144 464	40 993
Other small grains for grain ... farms	30	(NA)
acres	5 386	2 940
Soybeans for beans ... farms	1	-
acres	30	-
bushels	335	-
Hay, excluding sorghum hay ... farms	42	(NA)
acres	3 058	3 288
tons	6 137	10 042
Cotton ... farms	59	84
acres	14 951	20 726
bales	19 034	31 034
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	3	(NA)
acres	80	-
Vegetables, sweet corn, or melons for sale ... farms	13	15
acres	1 923	1 948
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	7	5
acres	455	245
Other crops ... farms	10	(NA)
acres	609	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	8 400

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	243	189
Land in farms ... acres	2 823 939	2 761 731
Average size of farm ... acres	11 621.1	14 612.3
Value of land and buildings ... dollars	104 623 748	(NA)
Average per farm ... dollars	430 550	(NA)
Average per acre ... dollars	37.04	(NA)
Land in Farms According to Use		
Total cropland ... farms	116	(NA)
acres	112 906	100 359
Harvested cropland ... farms	86	95
acres	34 891	40 156
Number of farms by acres harvested:		
1 to 49 acres	9	(NA)
50 to 99 acres	20	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	25	(NA)
500 to 999 acres	14	(NA)
1,000 acres and over	8	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ... farms	50	38
acres	9 554	8 078
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	18	9
acres	4 271	1 846
Cropland on which all crops failed ... farms	17	6
acres	2 049	666
Cropland in cultivated summer fallow ... farms	34	37
acres	22 378	20 744
Cropland idle ... farms	49	60
acres	39 763	28 869
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	165	138
acres	2 674 826	2 640 397
Improved pastureland and rangeland ... farms	26	15
acres	80 316	9 817
Pastureland and rangeland not improved ... farms	158	(NA)
acres	2 594 510	2 630 580
All other land (see text) ... farms	80	137
acres	36 207	20 973
Irrigated land ... farms	92	95
acres	41 529	45 603
Total pastureland (all types) ... farms	191	(NA)
acres	2 684 380	2 648 475
Conservation Practices		
Grain or row crops farmed on the contour ... farms	1	(NA)
acres	547	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	4	(NA)
acres	360	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	243	189	2 823 939	86	509 309	34 891	92	511 089	41 529
Farms with–									
1 to 9 acres	13	1	13	-	-	-	-	-	-
10 to 49 acres	1	-	10	-	-	-	-	-	-
50 to 69 acres	1	-	65	-	-	-	-	-	-
70 to 99 acres	5	3	408	2	160	80	5	408	250
100 to 139 acres	4	1	472	3	342	230	3	342	230
140 to 179 acres	2	2	320	2	320	184	2	320	264
180 to 219 acres	2	1	393	1	195	50	2	393	120
220 to 259 acres	1	3	240	-	-	-	-	-	-
260 to 499 acres	18	14	6 623	13	4 931	1 763	11	4 171	2 108
500 to 999 acres	27	24	18 615	21	14 807	4 908	25	17 467	6 763
1,000 to 1,999 acres	16	12	23 116	10	14 925	5 715	10	14 925	6 105
2,000 acres and over	153	128	2 773 664	34	473 629	21 961	34	473 063	25 689

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	96
Proportion of all class 1-5 farms ..... percent	39.5
Land in farms ..... acres	627 074
Cropland ..... acres	83 904
Class 1-5 farms irrigated in 1969 ..... number	92
Proportion of all class 1-5 farms ..... percent	37.8
Land in farms ..... acres	511 089
Average per farm ..... acres	5 555.3
Cropland ..... acres	83 910
Harvested cropland ..... acres	34 324
Irrigated land ..... acres	41 529
Average per farm ..... acres	451.4

	1969
Irrigated land–Continued	
Cropland ..... farms	87
..... acres	40 257
Harvested ..... farms	81
..... acres	33 374
Used only for pasture ..... farms	28
..... acres	3 535
Pasture, other than cropland pasture ..... farms	6
..... acres	1 272
Water used ..... acre-feet	129 053
Class 1-5 farms with artificial drainage ..... number	1
Proportion of class 1-5 farms ..... percent	.4
Land in farms ..... acres	840
Average per farm ..... acres	840.0
Drained land ..... acres	109
Average per farm ..... acres	109.0
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	1
Land in farms ..... acres	840

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	243	-	189
..... acres	2 823 939	-	2 761 731
Harvested cropland ..... farms	86	-	95
..... acres	34 891	-	40 156
Full owners ..... farms	69	-	38
..... acres	570 346	-	(NA)
Harvested cropland ..... farms	29	-	(NA)
..... acres	11 251	-	(NA)
Part owners ..... farms	101	-	94
..... acres	1 362 072	-	(NA)
Harvested cropland ..... farms	37	-	(NA)
..... acres	19 250	-	(NA)
Tenants ..... farms	73	-	44
..... acres	891 521	-	(NA)
Harvested cropland ..... farms	20	-	(NA)
..... acres	4 390	-	(NA)
Percent of tenancy	30.0	0.0	23.2
Farms by type of organization			
Individual or family ..... farms	193	-	(NA)
..... acres	1 790 212	-	(NA)
Partnership ..... farms	36	-	(NA)
..... acres	585 473	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	13	-	(NA)
..... acres	446 064	-	(NA)
10 or fewer shareholders ..... farms	10	-	(NA)
..... acres	112 748	-	(NA)
More than 10 shareholders ..... farms	3	-	(NA)
..... acres	333 316	-	(NA)
Other ..... farms	1	-	(NA)
..... acres	2 190	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	3
25 to 34 years	19	-	22
35 to 44 years	39	-	46
45 to 54 years	76	-	60
55 to 64 years	62	-	46
65 years and over	41	-	12
Average age	51.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	125	-	105
Not on farm operated	104	-	71
Farm operators reporting days of work off farm	93	-	53
1 to 49 days	17	-	10
50 to 99 days	10	-	6
100 to 199 days	8	-	7
200 days and over	58	-	30

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	65	66
Class 2– " $20,000 to $39,999	48	47
Class 3– " $10,000 to $19,999	52	42
Class 4– " $5,000 to $9,999	43	23
Class 5– " $2,500 to $4,999	35	11
Market value of all agricultural products sold (see text) ..... farms	243	189
..... dollars	13 448 913	9 813 603
Average per farm ..... dollars	55 345	51 923

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	27	11
$5,000 to $7,499	25	11
$7,500 to $9,999	18	12
$10,000 to $14,999	31	21
$15,000 to $19,999	21	21
$20,000 to $29,999	25	31
$30,000 to $39,999	23	16
$40,000 to $59,999	27	28
$60,000 and over	38	38
$60,000 to $79,999	5	(NA)
$80,000 and over	33	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	79	3 424 691
Grains	42	482 870
Tobacco	-	-
Cotton and cottonseed	53	2 366 997
Field seeds, hay, forage, and silage	28	146 529
Other field crops	3	15 800
Vegetables, sweet corn, and melons	11	368 495
Fruits, nuts, and berries	3	44 000
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	204	10 024 222
Poultry and poultry products	1	22
Dairy products	1	300
Dairy cattle and calves	-	-
Other cattle and calves	183	6 885 121
Hogs, sheep, and goats	118	3 099 889
Other livestock and livestock products	34	38 890
Farms with farm-related income from–		
Custom work and other agricultural services	26	183 346
Recreational services	20	14 470
Government farm programs	124	1 937 024

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	243	184
dollars.	12 736 912	(NA)
Number of farms with expenditures of–		
$1 to $1,999	17	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	47	(NA)
$10,000 to $19,999	47	(NA)
$20,000 to $39,999	39	(NA)
$40,000 and over	68	(NA)
Items reported both years ..... dollars.	8 745 453	4 887 195
Livestock and poultry ..... farms.	144	(NA)
dollars.	3 655 015	713 842
Feed for livestock and poultry ..... farms.	188	127
dollars.	1 628 827	585 691
Commercially mixed formula feeds ..... farms.	159	108
tons.	22 885	(NA)
dollars.	1 366 053	433 861
Feed ingredients ..... farms.	31	(NA)
tons.	1 416	(NA)
dollars.	99 486	(NA)
Whole grains ..... farms.	43	55
tons.	2 065	(NA)
dollars.	94 176	102 464
Hay, green chop, and silage ..... farms.	75	72
tons.	2 117	(NA)
dollars.	69 112	49 366
Seeds, bulbs, plants, and trees ..... farms.	76	82
dollars.	120 384	130 812
Commercial fertilizer ..... farms.	93	82
dollars.	391 919	523 109
Lime ..... farms.	1	-
dollars.	4	(NA)
Other agricultural chemicals (see text) ..... farms.	101	(NA)
dollars.	503 495	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	242	183
dollars.	740 877	950 864
Gasoline ..... farms.	233	179
dollars.	248 417	217 612
Diesel oil ..... farms.	63	59
dollars.	97 964	73 480
LP gas, butane, and propane ..... farms.	154	148
dollars.	158 689	170 370
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	242	181
dollars.	235 807	489 402
Hired farm labor ..... farms.	191	171
dollars.	1 494 385	1 434 728
Workers by number of days worked:		
150 days or more ..... farms.	113	131
workers.	299	477
Less than 150 days ..... farms.	152	(NA)
workers.	1 120	(NA)
Contract labor ..... farms.	88	(NA)
dollars.	330 476	(NA)
Machine hire and customwork ..... farms.	91	79
dollars.	383 570	548 149
All other production expenses ..... farms.	242	(NA)
dollars.	3 487 960	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	230	4 158 034
By value groups:		
$1 to $4,999	67	174 850
$5,000 to $9,999	67	450 450
$10,000 to $19,999	42	527 900
$20,000 to $29,999	12	270 900
$30,000 to $49,999	19	728 377
$50,000 and over	23	2 005 557

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	145	199	124	156	35	43	157	233
2 or 3	30	65	24	52	5	10	(NA)	(NA)
4 and over	5	24	1	5	1	4	(NA)	(NA)
Motortrucks including pickups	209	468	179	309	101	159	181	391
2 and over	125	384	68	198	34	92	(NA)	(NA)
Tractors other than garden tractors and motor tillers	132	380	78	190	85	190	117	403
2 or 3	69	159	36	79	39	93	(NA)	(NA)
4 and over	32	190	16	85	13	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	124	341	73	171	79	170	112	375
Crawler tractors	27	39	12	19	16	20	24	28
Riding garden tractors 7 hp and over	8	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	13	14	6	6	8	8	7	8
Cornpickers, corn heads, and picker-shellers	1	8	1	8	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	8	1	8	-	-	(NA)	(NA)
Pickup balers	29	33	19	21	10	12	(NA)	(NA)
Windrowers, pull and self-propelled	20	24	13	14	8	10	(NA)	(NA)
Field forage harvesters, shear bar	6	7	4	5	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	1	(X)
Chickens 3 months old or older	11	570	1	56
Farms with–				
1 to 1,599	11	570	1	56
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	11	442	1	56
Pullets not yet of laying age	4	100	-	-
Other chickens	4	28	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	13	-	-
Turkey hens kept for breeding	3	10	-	-
Other turkeys	2	3	-	-
Ducks, geese, and other poultry	2	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	16	8 159	(NA)	5 850
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	203	(X)	204	(X)	(X)	(X)
Any cattle, hogs, or sheep	197	(X)	199	(X)	(X)	(X)
Cattle and calves	181	45 122	183	45 365	11	17 503
Farms with–						
1 to 19	12	91	24	242	4	26
20 to 49	43	1 453	55	1 661	2	83
50 to 99	44	3 177	50	3 354	-	-
100 to 199	36	5 235	21	3 112	3	(D)
200 and over	46	35 166	33	36 996	2	(D)
200 to 499	26	8 260	16	4 403	-	-
500 and over	20	26 906	17	32 593	2	(D)
Cattle	(X)	(X)	148	29 689	8	17 222
Farms with–						
1 to 9	(X)	(X)	44	161	3	3
10 to 19	(X)	(X)	22	302	1	10
20 to 49	(X)	(X)	37	1 024	1	43
50 to 99	(X)	(X)	15	1 042	-	-
100 and over	(X)	(X)	30	27 160	3	(D)
100 to 199	(X)	(X)	16	2 243	1	(D)
200 to 499	(X)	(X)	6	1 765	-	-
500 and over	(X)	(X)	8	23 152	2	(D)
Calves	(X)	(X)	160	15 676	6	281
Farms with–						
1 to 9	(X)	(X)	15	84	3	13
10 to 19	(X)	(X)	24	347	-	-
20 to 49	(X)	(X)	66	1 986	1	(D)
50 to 99	(X)	(X)	24	1 529	-	-
100 and over	(X)	(X)	31	11 730	2	(D)
100 to 199	(X)	(X)	13	1 682	2	(D)
200 and over	(X)	(X)	18	10 048	-	-
Heifers and heifer calves	131	16 092	(X)	(X)	(X)	(X)
Bulls and steers, including calves	158	9 784	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	149	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	127	29 661	122	16 149	(NA)	2 071
Cattle	(NA)	(NA)	82	6 398	2	(D)
Calves	(NA)	(NA)	117	9 751	4	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	151	19 246	180	45 071	20	51	148	19 195
Farms with–								
1 to 19	27	287	12	106	20	51	24	279
20 to 49	45	1 470	42	1 418	-	-	45	1 457
50 to 99	27	1 817	44	3 164	-	-	29	1 998
100 and over	52	15 672	82	40 383	-	-	50	15 461
1964								
Total on place	122	16 155	(NA)	29 628	20	33	(NA)	16 122

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	15	1 981	15	1 958	12	301	7	643
Farms with–								
1 to 24	4	50	4	34	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	3	116	(NA)	(NA)	(NA)	(NA)
50 to 99	3	191	3	225	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 705	5	1 583	(NA)	(NA)	(NA)	(NA)
100 to 199	2	220	2	240	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 485	3	1 343	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	401	(X)	(X)	6	175	(X)	(X)
Other hogs and pigs	15	1 580	(X)	(X)	11	126	(X)	(X)
Feeder pigs sold	(X)	(X)	3	200	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	191	(X)	(X)	8	143	(X)	(X)
December 1 of preceding year and May 31	11	102	(X)	(X)	6	63	(X)	(X)
June 1 and November 30	10	89	(X)	(X)	7	80	(X)	(X)
Sheep and lambs	101	148 342	104	117 068	92	187 022	95	119 847
Any goats	47	20 109	21	3 634	53	26 666	1	84
All other livestock	130	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	130	Nematodes in crops – farms	–
	dollars	895 418	acres on which used	–
Commercial fertilizer	farms	85	dollars	–
	acres on which used	30 611	Diseases in crops and orchards – farms	8
	tons	4 612	acres on which used	1 462
	dollars	391 919	dollars	9 128
Lime	farms	1	Weeds or grass in crops – farms	19
	acres on which used	4	acres on which used	10 510
	tons	1	dollars	53 002
	dollars	4	Weeds or brush in pasture – farms	7
Sprays, dusts, fumigants, etc. to control–			acres on which used	9 920
Insects on hay crops – farms		6	dollars	23 296
	acres on which used	390	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	21
	dollars	995	acres on which used	6 948
Insects on other crops – farms		48	dollars	18 979
	acres on which used	16 745	Insect control on livestock and poultry – farms	44
	dollars	388 998	dollars	8 731

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	50	9 554	28	3 535	14	1 227	5	33	11	61
Improved pasture	26	80 316	6	1 272	2	40	–	–	2	3
Field corn for all purposes	2	175	1	100	2	175	1	12	1	10
Sorghums for all purposes	31	5 266	28	4 601	21	3 511	7	142	14	259
All small grains	38	8 900	35	8 783	29	7 576	8	138	23	425
Field crops other than corn, sorghums, small grains, silage, and field seeds	54	14 940	53	14 570	52	14 364	44	1 717	42	1 114
Hay or grass silage	31	2 799	27	2 509	7	810	6	57	3	19
Field seeds	10	609	10	609	8	567	7	29	2	26
Vegetables, sweet corn, or melons for sale	11	1 905	11	1 905	11	1 911	11	392	6	102
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	455	7	455	6	430	6	61	2	12
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	75	3 550	–	–	1	2	100
For silage (tons, green weight)	1	100	1 600	1	100	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	25	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	20	3 741	167 276	18	3 121	42	8 564	453 987
For silage (tons, green weight)	2	(D)	(D)	2	(D)	3	624	12 264
Cut for dry forage or hay (tons, dry weight)	6	162	204	6	162	(NA)	(NA)	(NA)
Hogged or grazed	6	693	(X)	5	648	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	2 097	5 005	16	2 017	11	1 582	7 286
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	1	24	22
Small grain hay (tons, dry)	1	20	40	1	20	1	50	150
Other hay (tons, dry)	13	682	786	10	472	(NA)	1 622	2 581
Grass silage (tons, green)	–	–	–	–	–	1	10	10
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	5	202	32 200	5	202	2	75	24 000
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	14	3 540	139 141	13	3 483	12	3 305	83	184	9	1 135	40 993
Winter wheat (bushels)	14	3 540	139 141	13	3 483	12	3 305	83	184	-	-	-
Oats for grain (bushels)	13	1 132	64 004	12	1 112	10	914	3	68	9	729	33 216
Barley for grain (bushels)	24	4 228	210 787	23	4 188	16	3 357	51	174	16	2 186	74 113
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	25	700
Soybeans for beans (bushels)	1	30	335	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	80	7 800	3	80	3	80	20	4	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	53	14 830	18 939	53	14 490	52	14 284	1 697	1 110	84	20 726	31 034

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	1 905	11	1 905	15	1 948
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	2	2
Cucumbers and pickles	-	-	-	-	5	362
Watermelons	2	8	2	8	4	68
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	455	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	242	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	2	101	6 020	1	20	1	6 000	1	35 000
	1964	3	(NA)	6 720	1	60	3	6 660	-	-
Clingstone (pounds)	1969	1	1	20	1	20	-	-	-	-
Freestone (pounds)	1969	1	100	6 000	-	-	1	6 000	1	35 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 900	-	6 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3 900	-	4 140
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	514	757
Land in farms ..... acres. .	204 136	319 475
Average size of farm ..... acres. .	397.1	422.0
Approximate land area ..... acres. .	703 744	700 165
Proportion in farms ..... percent. .	29.0	45.6
Value of land and buildings ..... dollars. .	44 687 042	(NA)
Average per farm ..... dollars. .	86 939	45 498
Average per acre ..... dollars. .	218.90	109.30
Land in Farms According to Use		
Total cropland ..... farms. .	396	572
acres. .	34 735	40 833
Harvested cropland ..... farms. .	222	386
acres. .	5 207	11 877
Number of farms by acres harvested:		
1 to 9 acres	67	185
10 to 19 acres	72	84
20 to 29 acres	26	40
30 to 49 acres	12	28
Number of farms by acres harvested:		
50 to 99 acres	16	25
100 to 199 acres	4	10
200 to 499 acres	5	10
500 to 999 acres	-	4
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	280	372
acres. .	28 062	26 316
All other cropland (see text) ... farms .	42	(NA)
acres.	1 466	2 640
Woodland including woodland pasture ..... farms. .	333	614
acres. .	97 870	229 034
All other land (see text) ..... farms. .	310	(NA)
acres.	71 531	49 595
Irrigated land ..... farms. .	2	4
acres. .	17	415

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	514	204 136	222	92 720	5 207	2	95	17	757	319 475	386	11 877
Farms with–												
1 to 9 acres	10	44	4	22	12	-	-	-	31	135	7	26
10 to 49 acres	87	2 453	34	866	311	1	32	7	196	5 023	90	660
50 to 69 acres	43	2 542	12	715	154	1	63	10	83	4 739	35	354
70 to 99 acres	65	5 354	28	2 237	242	-	-	-	66	5 354	34	392
100 to 139 acres	69	7 884	26	2 999	261	-	-	-	78	8 831	38	616
140 to 179 acres	60	9 387	32	5 017	388	-	-	-	37	5 788	17	222
180 to 219 acres	14	2 714	12	2 334	327	-	-	-	34	6 635	23	230
220 to 259 acres	29	6 887	11	2 618	124	-	-	-	25	5 986	16	405
260 to 499 acres	63	22 696	29	10 323	986	-	-	-	82	29 024	38	1 345
500 to 999 acres	18	12 216	10	7 149	470	-	-	-	49	33 729	33	1 705
1,000 to 1,999 acres	38	50 565	14	19 535	1 008	-	-	-	39	54 783	29	2 861
2,000 acres and over	18	81 394	10	38 905	924	-	-	-	37	159 445	26	3 061

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	514	757	9	77
acres.	204 136	319 475	1 650	5 061
Harvested cropland ..... farms. .	222	386	6	46
acres.	5 207	11 877	62	410
Full owners ..... farms. .	340	499	5	65
acres. .	68 810	79 150	1 314	2 851
Harvested cropland . . farms. .	143	234	4	35
acres. .	2 247	5 062	40	249
Part owners ..... farms. .	144	209	1	11
acres. .	121 499	226 915	258	2 010
Harvested cropland . . farms. .	71	131	1	10
acres.	2 719	5 785	2	160
Tenants ..... farms.	30	49	3	1
acres. .	13 827	13 411	78	200
Harvested cropland . . farms. .	8	21	1	1
acres. .	241	1 030	20	1
Percent of tenancy	5.8	6.5	33.3	1.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	2	3	-	(NA)
25 to 34 years	39	42	-	(NA)
35 to 44 years	96	107	1	(NA)
45 to 54 years	128	179	3	(NA)
55 to 64 years	145	216	-	(NA)
65 years and over	104	210	5	(NA)
Average age	53.2	56.2	61.2	(NA)
Farm operators by place of residence:				
On farm operated	221	605	3	(NA)
Not on farm operated	203	(NA)	4	(NA)
Farm operators reporting days of work off farm	396	447	6	(NA)
1 to 49 days	39	33	-	(NA)
50 to 99 days	12		-	(NA)
100 to 199 days	41	414	1	(NA)
200 days and over	304		5	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	6
Class 2– " $20,000 to $39,999	12	7
Class 3– " $10,000 to $19,999	16	17
Class 4– " $5,000 to $9,999	42	30
Class 5– " $2,500 to $4,999	70	59
Class 6 (see text)	57	113
Part time (see text)	242	347
Part retirement (see text)	71	178
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	1 653 122	1 453 850
Average per farm ... dollars.	3 216	1 921
Crops including nursery products and hay ..... farms. .	104	(NA)
dollars. .	104 377	252 271
Forest products ..... farms.	72	110
dollars .	86 226	137 155
Livestock, poultry, and their products ..... farms. .	458	(NA)
dollars.	1 462 519	1 059 232

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

		1969	1964
Farms by value of agricultural products sold			
$1 to $249		61	296
$250 to $499		56	108
$500 to $999		93	129
$1,000 to $1,499		75	64
$1,500 to $1,999		55	30
$2,000 to $2,499		38	11
$2,500 and over		136	119
Farms with farm related income from--			
Customwork and other agricultural services	farms	27	(NA)
	dollars	32 520	(NA)
Recreational services	farms	11	10
	dollars	5 252	5 163
Government farm programs	farms	90	(NA)
	dollars	27 078	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	514	757
	dollars	1 793 625	(NA)
Number of farms with expenditures of--			
$1 to $499		67	(NA)
$500 to $999		110	(NA)
$1,000 to $1,999		117	(NA)
$2,000 to $2,999		75	(NA)
$3,000 to $4,999		61	(NA)
$5,000 to $9,999		49	(NA)
$10,000 and over		35	(NA)
Items reported both years	dollars	1 238 639	1 270 188
Livestock and poultry	farms	195	181
	dollars	272 349	148 555
Feed for livestock and poultry	farms	442	696
	dollars	424 537	571 855
Commercially mixed formula feeds	farms	247	518
	tons	3 004	4 113
	dollars	216 337	334 025
Seeds, bulbs, plants, and trees	farms	153	370
	dollars	15 924	40 716
Commercial fertilizer	farms	322	438
	dollars	160 687	151 995
Lime	farms	56	69
	dollars	19 849	(NA)
Other agricultural chemicals (see text)	farms	188	(NA)
	dollars	13 085	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	486	557
	dollars	119 175	131 325
Hired farm labor	farms	178	148
	dollars	157 078	150 955
Contract labor, machine hire, and customwork	farms	160	173
	dollars	88 889	74 787
All other production expenses	farms	386	(NA)
	dollars	522 052	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	476	1 958 591	288	720 982
By value groups				
$1 to $999	59	32 740	87	572 434
$1,000 to $4,999			36	435 035
$5,000 to $9,999			6	197 400
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	229	258	170	185	68	73	449	511
Motortrucks including pickups	352	400	238	255	139	145	547	619
Tractors other than garden tractors and motor tillers	386	516	159	189	264	327	385	496
Riding garden tractors 7 hp and over	14	14	9	9	5	5	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	7	8
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	1	1
Pickup balers	59	59	40	40	19	19	30	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	461	(X)	447	(X)	739	(NA)	(NA)	(NA)
Cattle and calves	459	20 676	445	11 294	727	24 957	567	10 825
Farms with--								
1 to 4	21	61	72	213	233	(NA)	(NA)	(NA)
5 to 9	42	306	115	769		(NA)	(NA)	(NA)
10 to 19	119	1 701	115	1 555	172	(NA)	(NA)	(NA)
20 and over	277	18 608	143	8 757	322	(NA)	(NA)	(NA)
Cows and heifers that had calved	374	11 364	(X)	(X)	703	16 779	(NA)	(NA)
Milk cows	31	353	(X)	(X)	169	1 081	(NA)	(NA)
Farms with								
1 or 2	25	33	(X)	(X)	150	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	5	317	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	33	481	15	512	108	912	28	1 021
Farms with--								
1 to 4	24	62	2	7	82	(NA)	9	(NA)
5 to 9	4	29	5	38		(NA)		(NA)
10 to 24	2	30	5	99	15	(NA)	19	(NA)
25 and over	3	360	3	368	11	(NA)		(NA)
Feeder pigs	(X)	(X)	9	330	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	17	70	(X)	(X)	60	192	(X)	(X)
December 1 of preceding year and May 31	13	40	(X)	(X)	44	97	(X)	(X)
June 1 and November 30	11	30	(X)	(X)	35	95	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	6	-	-	5	94	2	85
Horses and ponies	167	455	21	63	(NA)	(NA)	14	21
Chickens 3 months old or older	73	3 419	3	1 506	350	16 785	(NA)	3 105
Farms with–								
1 to 99	71	1 419	1	6	338	(NA)	(NA)	(NA)
100 to 399	1	200	1	150	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 350	1	(NA)	(NA)	(NA)
1,600 and over	1	1 800	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	73	3 305	3	1 506	345	15 154	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	4 999	3	14 297	(NA)	(NA)	1	(D)
Other livestock and poultry	46	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . farms.	50	208
For grain . . farms.	48	207
acres.	334	1 419
bushels.	7 734	42 245
Cut for silage, green or dry fodder, or hogged or grazed . . farms.	2	(NA)
acres.	32	4
Sorghums for all purposes except sirup . . farms.	5	60
For grain or seed . . farms.	-	3
acres.	-	346
bushels.	-	6 627
Cut for silage, dry forage or hay, or hogged or grazed . . farms.	5	(NA)
acres.	225	1 083
Wheat for grain . . farms.	-	1
acres.	-	15
bushels.	-	90
Other small grains for grain . . farms.	1	(NA)
acres.	20	259
Soybeans for beans . . farms.	1	-
acres.	10	-
bushels.	500	-
Hay, excluding sorghum hay . . farms.	176	(NA)
acres.	4 186	6 058
tons	6 324	7 939
Cotton . . farms.	3	21
acres.	250	1 065
bales.	95	707
Peanuts for nuts . . farms.	-	6
acres.	-	7
pounds.	-	5 326
Tobacco . . farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . farms.	5	(NA)
acres.	6	5
Vegetables, sweet corn, or melons for sale . . farms.	12	29
acres.	62	183
Berries for sale . . farms.	1	-
acres.	(Z)	-
Land in orchards (see text) . . farms.	23	35
acres.	69	115
Other crops . . farms.	11	(NA)
acres.	37	(NA)
Greenhouse products under glass or other protection . . farms.	-	(NA)
sq. ft.	-	484

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . number.	144	119
Land in farms . . acres.	138 279	157 424
Average size of farm . . acres.	960.2	1 322.8
Value of land and buildings . . dollars.	30 555 647	(NA)
Average per farm . . dollars.	212 191	(NA)
Average per acre . . dollars.	220.97	(NA)
Land in Farms According to Use		
Total cropland . . farms.	114	(NA)
acres.	18 054	22 355
Harvested cropland . . farms.	87	81
acres.	3 826	8 315
Number of farms by acres harvested:		
1 to 49 acres	62	(NA)
50 to 99 acres	16	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . farms.	63	54
acres.	13 573	12 686
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms.	8	14
acres.	345	999
Cropland on which all crops failed . . farms.	2	2
acres.	82	18
Cropland in cultivated summer fallow . . farms.	-	3
acres.	-	60
Cropland idle . . farms.	8	9
acres.	228	277
Total woodland . . farms.	104	107
acres.	59 939	100 318
Woodland pastured . . farms.	85	102
acres.	56 871	98 853
Woodland not pastured . . farms.	23	14
acres.	3 068	1 465
Pastureland and rangeland (other than cropland and woodland pasture) farms.	75	67
acres.	59 244	33 336
Improved pastureland and rangeland . . farms.	60	48
acres.	24 737	11 872
Pastureland and rangeland not improved . . farms.	27	(NA)
acres.	34 507	21 464
All other land (see text) . . farms.	64	108
acres.	1 042	1 410
Irrigated land . . farms.	-	4
acres.	-	415
Total pastureland (all types) . . farms.	141	(NA)
acres.	129 688	144 875
Conservation Practices		
Grain or row crops farmed on the contour . . farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion . . farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces . . farms.	1	(NA)
acres.	10	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	144	119	138 279	87	74 999	3 826	-	-	-
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	4	6	146	4	146	88	-	-	-
50 to 69 acres	4	5	236	3	186	50	-	-	-
70 to 99 acres	11	6	921	4	334	63	-	-	-
100 to 139 acres	9	8	1 125	6	735	70	-	-	-
140 to 179 acres	8	2	1 237	3	493	46	-	-	-
180 to 219 acres	8	4	1 574	7	1 374	235	-	-	-
220 to 259 acres	13	7	3 118	10	2 378	108	-	-	-
260 to 499 acres	34	22	12 530	19	6 989	800	-	-	-
500 to 999 acres	12	16	7 924	8	5 597	454	-	-	-
1,000 to 1,999 acres	25	22	34 818	13	17 862	988	-	-	-
2,000 acres and over	16	21	74 650	10	38 905	924	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	2
Proportion of all class 1-5 farms–percent	1.3
Land in farms–acres	1 608
Cropland–acres	196
Class 1-5 farms irrigated in 1969–number	-
Proportion of all class 1-5 farms–percent	0.0
Land in farms–acres	-
Average per farm–acres	0.0
Cropland–acres	-
Harvested cropland–acres	-
Irrigated land–acres	-
Average per farm–acres	0.0

	1969
Irrigated land–Continued	
Cropland–farms	-
–acres	-
Harvested–farms	-
–acres	-
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	-
Class 1-5 farms with artificial drainage–number	7
Proportion of class 1-5 farms–percent	4.8
Land in farms–acres	10 305
Average per farm–acres	1 472.1
Drained land–acres	1 972
Average per farm–acres	281.7
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	144	4	119
–acres	138 279	815	157 424
Harvested cropland–farms	87	4	81
–acres	3 826	36	8 315
Full owners–farms	85	3	53
–acres	41 113	557	(NA)
Harvested cropland–farms	47	3	(NA)
–acres	1 312	34	(NA)
Part owners–farms	53	1	58
–acres	89 967	258	(NA)
Harvested cropland–farms	36	1	(NA)
–acres	2 314	2	(NA)
Tenants–farms	6	-	8
–acres	7 199	-	(NA)
Harvested cropland–farms	4	-	(NA)
–acres	200	-	(NA)
Percent of tenancy	4.1	0.0	6.7
Farms by type of organization			
Individual or family–farms	126	4	(NA)
–acres	114 904	815	(NA)
Partnership–farms	17	-	(NA)
–acres	20 442	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	-	-	(NA)
–acres	-	-	(NA)
10 or fewer shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	1	-	(NA)
–acres	2 933	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	11	-	6
35 to 44 years	28	1	22
45 to 54 years	27	-	26
55 to 64 years	45	-	33
65 years and over	33	3	32
Average age	53.7	63.0	(NA)
Farm operators by place of residence:			
On farm operated	64	2	79
Not on farm operated	59	2	34
Farm operators reporting days of work off farm	90	1	63
1 to 49 days	5	-	5
50 to 99 days	5	-	4
100 to 199 days	12	-	8
200 days and over	68	1	46

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	4	6
Class 2– " $20,000 to $39,999	12	7
Class 3– " $10,000 to $19,999	16	17
Class 4– " $5,000 to $9,999	42	30
Class 5– " $2,500 to $4,999	70	59
Market value of all agricultural products sold (see text)–farms	144	119
–dollars	1 307 339	1 142 034
Average per farm–dollars	9 078	9 596

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	62	59
$5,000 to $7,499	31	19
$7,500 to $9,999	11	11
$10,000 to $14,999	13	11
$15,000 to $19,999	3	6
$20,000 to $29,999	9	5
$30,000 to $39,999	3	2
$40,000 to $59,999	2	4
$60,000 and over	2	2
$60,000 to $79,999	2	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	43	77 019
Grains	2	1 500
Tobacco	-	-
Cotton and cottonseed	3	13 000
Field seeds, hay, forage, and silage	38	56 135
Other field crops	2	2 642
Vegetables, sweet corn, and melons	3	3 742
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	34	72 976
Livestock, poultry, and their products sold	144	1 157 344
Poultry and poultry products	2	(D)
Dairy products	7	133 965
Dairy cattle and calves	8	28 272
Other cattle and calves	134	963 873
Hogs, sheep, and goats	5	(D)
Other livestock and livestock products	9	1 727
Farms with farm-related income from–		
Custom work and other agricultural services	8	12 382
Recreational services	5	2 500
Government farm programs	37	16 668

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	144	147
..... dollars.	1 272 312	(NA)
Number of farms with expenditures of–		
$1 to $1,999	16	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	877 468	766 553
Livestock and poultry ..... farms.	79	(NA)
..... dollars.	211 662	65 325
Feed for livestock and poultry ..... farms.	134	134
..... dollars.	288 524	342 748
Commercially mixed formula feeds ..... farms.	121	112
..... tons.	2 439	(NA)
..... dollars.	176 964	226 862
Feed ingredients ..... farms.	26	(NA)
..... tons.	410	(NA)
..... dollars.	31 542	(NA)
Whole grains ..... farms.	16	51
..... tons.	331	(NA)
..... dollars.	18 021	26 406
Hay, green chop, and silage ..... farms.	49	86
..... tons.	1 864	(NA)
..... dollars.	61 997	89 480
Seeds, bulbs, plants, and trees ..... farms.	41	77
..... dollars.	8 410	16 471
Commercial fertilizer ..... farms.	104	103
..... dollars.	115 473	82 365
Lime ..... farms.	26	25
..... dollars.	13 959	(NA)
Other agricultural chemicals (see text) ..... farms.	52	(NA)
..... dollars.	6 476	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	144	147
..... dollars.	67 402	78 719
Gasoline ..... farms.	133	146
..... dollars.	46 384	59 934
Diesel oil ..... farms.	51	35
..... dollars.	12 141	4 813
LP gas, butane, and propane ..... farms	22	26
..... dollars	1 754	4 147
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	144	147
..... dollars	7 123	9 825
Hired farm labor ..... farms.	72	84
..... dollars.	119 291	129 716
Workers by number of days worked.		
150 days or more ..... farms.	22	40
..... workers.	29	71
Less than 150 days ..... farms.	56	(NA)
..... workers.	145	(NA)
Contract labor ..... farms.	14	(NA)
..... dollars.	11 711	(NA)
Machine hire and customwork ..... farms.	53	70
..... dollars	54 995	51 209
All other production expenses ..... farms.	141	(NA)
..... dollars.	374 409	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	140	920 750
By value groups:		
$1 to $4,999	79	217 550
$5,000 to $9,999	31	214 765
$10,000 to $19,999	24	291 035
$20,000 to $29,999	4	(D)
$30,000 to $49,999	-	-
$50,000 and over	2	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	78	95	62	68	23	27	97	132
2 or 3	16	33	6	12	4	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	116	140	90	101	35	39	139	191
2 and over	20	44	10	21	3	7	(NA)	(NA)
Tractors other than garden tractors and motor tillers	121	193	68	88	70	105	121	208
2 or 3	26	63	8	18	9	20	(NA)	(NA)
4 and over	11	46	3	13	8	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	121	184	67	84	66	100	118	196
Crawler tractors	9	9	4	4	5	5	9	12
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	7	8
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	37	37	26	26	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	27	27	19	19	8	8	(NA)	(NA)
Field forage harvesters, shear bar	4	4	3	3	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	2	(X)
Chickens 3 months old or older	11	1 979	1	1 350
Farms with--				
1 to 1,599	10	179	1	1 350
1,600 to 3,199	1	1 800	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	11	1 962	1	1 350
Pullets not yet of laying age	-	-	-	-
Other chickens	1	17	-	-
Broilers and other meat type chickens less than 3 months old	1	(D)	1	(D)
Turkeys	1	1	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	23	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	28	8 963	(NA)	2 519
Broilers and other meat-type chickens	(NA)	(NA)	1	8 400
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	142	(X)	144	(X)	(X)	(X)
Any cattle, hogs, or sheep	141	(X)	144	(X)	(X)	(X)
Cattle and calves	139	14 131	142	8 568	5	120
Farms with--						
1 to 19	7	97	14	166	4	47
20 to 49	50	1 757	86	2 801	-	-
50 to 99	39	2 822	22	1 531	1	73
100 to 199	25	3 287	12	1 530	-	-
200 and over	18	6 168	8	2 540	-	-
200 to 499	17	(D)	7	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	118	2 149	2	14
Farms with--						
1 to 9	(X)	(X)	75	386	2	14
10 to 19	(X)	(X)	20	260	-	-
20 to 49	(X)	(X)	14	364	-	-
50 to 99	(X)	(X)	6	404	-	-
100 and over	(X)	(X)	3	735	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	141	6 419	5	106
Farms with--						
1 to 9	(X)	(X)	9	45	2	10
10 to 19	(X)	(X)	32	488	2	32
20 to 49	(X)	(X)	64	1 911	-	-
50 to 99	(X)	(X)	22	1 496	1	64
100 and over	(X)	(X)	14	2 479	-	-
100 to 199	(X)	(X)	10	1 434	-	-
200 and over	(X)	(X)	4	1 045	-	-
Heifers and heifer calves	113	2 453	(X)	(X)	(X)	(X)
Bulls and steers, including calves	131	3 578	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	116	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	115	13 314	114	6 966	(NA)	983
Cattle	(NA)	(NA)	80	1 289	4	64
Calves	(NA)	(NA)	113	5 677	13	919

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	129	8 100	139	13 806	11	325	125	7 775
Farms with								
1 to 19	33	416	9	121	7	27	32	393
20 to 49	44	1 472	49	1 709	1	26	44	1 466
50 to 99	28	1 995	40	2 866	2	(D)	26	1 844
100 and over	24	4 217	41	9 110	1	(D)	23	4 072
1964								
Total on place	114	9 386	(NA)	12 429	26	885	(NA)	8 501

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	382	4	387	12	227	7	478
Farms with–								
1 to 24	3	22	1	19	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	70	(X)	(X)	8	27	(X)	(X)
Other hogs and pigs	4	312	(X)	(X)	12	200	(X)	(X)
Feeder pigs sold	(X)	(X)	3	290	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	46	(X)	(X)	8	79	(X)	(X)
December 1 of preceding year and May 31	4	23	(X)	(X)	7	38	(X)	(X)
June 1 and November 30	5	23	(X)	(X)	7	41	(X)	(X)
Sheep and lambs	-	-	-	-	3	39	1	33
Any goats	2	138	1	10	4	103	1	1
All other livestock	75	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	105
	dollars	135 908
Commercial fertilizer	farms	89
	acres on which used	8 418
	tons.	1 446
	dollars	115 473
Lime	farms	26
	acres on which used.	1 730
	tons	2 108
	dollars	13 959
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	9
	acres on which used	197
	dollars	411
Insects on other crops	farms.	3
	acres on which used	103
	dollars	208
Nematodes in crops	farms.	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	-
	acres on which used	-
	dollars	-
Weeds or grass in crops	farms.	2
	acres on which used.	28
	dollars	48
Weeds or brush in pasture	farms.	17
	acres on which used	1 788
	dollars.	2 695
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	-
	acres on which used	-
	dollars	-
Insect control on livestock and poultry	farms	42
	dollars	2 831

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	63	13 573	-	-	40	3 403	38	482	2	24
Improved pasture	60	24 737	-	-	33	3 458	33	534	-	-
Field corn for all purposes	11	158	-	-	8	142	7	26	1	(Z)
Sorghums for all purposes	4	210	-	-	1	30	1	15	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	250	-	-	2	100	-	-	2	20
Hay or grass silage	74	3 133	-	-	39	1 228	39	320	3	7
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	13	-	-	3	15	3	11	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	41	-	-	2	40	2	6	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	22	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes.								
For grain (bushels)	11	158	2 740	-	-	21	340	17 230
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	3	346	6 627
For silage (tons, green weight)	2	20	140	-	-	4	264	1 589
Cut for dry forage or hay (tons, dry weight)	2	190	285	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	40	80	-	-	1	30	30
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	380	496	-	-	10	429	903
Small grain hay (tons, dry)	9	155	115	-	-	9	348	737
Other hay (tons, dry)	61	2 558	4 106	-	-	(NA)	3 621	4 142
Grass silage (tons, green)	-	-	-	-	-	1	42	420
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	15	90
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	12	(Z)	32
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	250	95	-	-	2	(D)	-	20	13	1 031	692

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	13	-	-	5	52
Selected vegetables:						
Tomatoes	2	1	-	-	3	2
Sweet corn	1	(Z)	-	-	3	4
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	3	-	-	1	1
Snap beans, bush, pole	2	1	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	13	65	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	36	1	20	3	16	2	336
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	27	1	7	3	20	3	4 050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	1	6	1	2	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	1 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	16 961	32	70 552
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	13	46 182	(NA)	(NA)
Pulpwood	16	7 033	(NA)	(NA)
Other forest products	3	2 800	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	212	178
Land in farms ..... acres..	578 552	831 185
Average size of farm ..... acres..	2 729.0	4 669.6
Approximate land area ..... acres..	574 720	576 645
Proportion in farms ..... percent..	100.7	144.1
Value of land and buildings ..... dollars..	46 347 176	(NA)
Average per farm ..... dollars..	218 618	253 135
Average per acre ..... dollars..	80.10	54.52
Land in Farms According to Use		
Total cropland ..... farms..	135	134
acres..	70 386	83 423
Harvested cropland ..... farms..	98	91
acres..	28 354	36 797
Number of farms by acres harvested:		
1 to 9 acres	12	12
10 to 19 acres	6	2
20 to 29 acres	3	1
30 to 49 acres	3	1
Number of farms by acres harvested:		
50 to 99 acres	12	6
100 to 199 acres	13	12
200 to 499 acres	31	28
500 to 999 acres	16	20
1,000 acres and over	2	9
Cropland used only for pasture or grazing ..... farms..	78	63
acres..	16 785	16 967
All other cropland (see text) .... farms..	81	(NA)
acres..	25 247	29 659
Woodland including woodland pasture ..... farms..	2	3
acres..	110	28
All other land (see text) ..... farms..	169	(NA)
acres..	508 056	747 739
Irrigated land ..... farms..	41	37
acres..	9 882	14 168

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	212	578 552	98	242 357	28 354	41	177 422	9 882	178	831 185	91	36 797
Farms with–												
1 to 9 acres	34	100	7	21	15	3	13	6	36	140	9	15
10 to 49 acres	29	572	6	100	70	5	90	62	22	378	5	33
50 to 69 acres	12	712	5	308	207	3	196	146	3	168	-	-
70 to 99 acres	2	146	2	146	2	-	-	-	1	80	1	70
100 to 139 acres	2	254	1	134	53	-	-	-	1	126	-	-
140 to 179 acres	10	1 528	3	448	170	1	150	130	3	478	-	-
180 to 219 acres	1	203	-	-	-	-	-	-	3	583	1	25
220 to 259 acres	4	946	4	946	431	-	-	-	4	978	4	373
260 to 499 acres	22	8 082	13	4 827	1 745	2	585	339	16	5 684	7	1 179
500 to 999 acres	38	27 502	28	21 125	8 333	10	7 206	2 432	33	24 502	27	9 667
1,000 to 1,999 acres	27	36 420	16	21 731	9 007	9	13 576	3 227	21	29 080	17	8 446
2,000 acres and over	31	502 087	13	192 571	8 321	8	155 606	3 540	35	768 985	20	16 989

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	212	178	-	1
acres..	578 552	831 185	-	31
Harvested cropland ..... farms..	98	91	-	1
acres..	28 354	36 797	-	11
Full owners ..... farms..	90	86	-	1
acres..	36 526	68 572	-	31
Harvested cropland .. farms..	31	39	-	1
acres..	5 323	10 755	-	11
Part owners ..... farms..	65	51	-	-
acres..	264 612	276 355	-	-
Harvested cropland .. farms..	47	29	-	-
acres..	17 435	14 807	-	-
Tenants ..... farms..	57	37	-	-
acres..	277 414	82 427	-	-
Harvested cropland .. farms..	20	20	-	-
acres..	5 596	7 639	-	-
Percent of tenancy	26.8	20.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	9	4	-	(NA)
25 to 34 years	31	8	-	(NA)
35 to 44 years	29	33	-	(NA)
45 to 54 years	50	43	-	(NA)
55 to 64 years	52	50	-	(NA)
65 years and over	41	40	-	(NA)
Average age	50.2	54.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	93	127	-	(NA)
Not on farm operated	75	(NA)	-	(NA)
Farm operators reporting days of work off farm	113	86	-	(NA)
1 to 49 days	15	5	-	(NA)
50 to 99 days	15		-	(NA)
100 to 199 days	9	81	-	(NA)
200 days and over	74		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	35
Class 2– " $20,000 to $39,999	27	18
Class 3– " $10,000 to $19,999	18	29
Class 4– " $5,000 to $9,999	21	12
Class 5– " $2,500 to $4,999	37	17
Class 6 (see text)	21	9
Part time (see text)	35	41
Part retirement (see text)	11	16
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	10 112 185	7 198 150
Average per farm ..... dollars..	47 698	40 439
Crops including nursery products and hay ..... farms..	87	(NA)
dollars..	758 447	1 076 156
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	179	(NA)
dollars..	9 353 738	6 121 991

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	27	21
$250 to $499	9	13
$500 to $999	15	17
$1,000 to $1,499	12	4
$1,500 to $1,999	3	7
$2,000 to $2,499	8	4
$2,500 and over	138	112
Farms with farm-related income from—		
Customwork and other agricultural services, farms	26	(NA)
Customwork and other agricultural services, dollars	77 957	(NA)
Recreational services, farms	-	-
Recreational services, dollars	-	-
Government farm programs, farms	82	(NA)
Government farm programs, dollars	503 318	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	212	178
Farm production expenses, total (see text), dollars	9 817 324	(NA)
Number of farms with expenditures of—		
$1 to $499	8	(NA)
$500 to $999	23	(NA)
$1,000 to $1,999	29	(NA)
$2,000 to $2,999	18	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	24	(NA)
$10,000 and over	87	(NA)
Items reported both years, dollars	8 057 775	4 773 566
Livestock and poultry, farms	139	92
Livestock and poultry, dollars	5 870 730	2 313 750
Feed for livestock and poultry, farms	148	137
Feed for livestock and poultry, dollars	1 311 390	1 423 850
Commercially mixed formula feeds, farms	108	131
Commercially mixed formula feeds, tons	4 272	10 372
Commercially mixed formula feeds, dollars	344 986	687 685
Seeds, bulbs, plants, and trees, farms	91	57
Seeds, bulbs, plants, and trees, dollars	44 106	29 610
Commercial fertilizer, farms	45	38
Commercial fertilizer, dollars	67 300	63 291
Lime, farms	2	-
Lime, dollars	490	(NA)
Other agricultural chemicals (see text), farms	68	(NA)
Other agricultural chemicals (see text), dollars	30 430	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	203	139
Gasoline and other petroleum fuel and oil for the farm business, dollars	188 319	280 525
Hired farm labor, farms	95	102
Hired farm labor, dollars	440 190	500 965
Contract labor, machine hire, and customwork, farms	92	62
Contract labor, machine hire, and customwork, dollars	135 740	161 575
All other production expenses, farms	185	(NA)
All other production expenses, dollars	1 728 629	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	194	1 786 413
By value groups		
$1 to $999	28	16 000
$1,000 to $4,999	62	152 084
$5,000 to $9,999	39	279 993
$10,000 to $19,999	39	465 336
$20,000 and over	26	873 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	121	170	87	114	47	56	153	224
Motortrucks including pickups	174	334	105	144	107	190	146	373
Tractors other than garden tractors and motor tillers	151	308	63	97	112	211	114	327
Riding garden tractors 7 hp and over	9	9	7	7	2	2	(NA)	(NA)
Grain and bean combines, self propelled	38	51	7	7	32	44	47	58
Cornpickers, corn heads, and picker shellers	3	4	2	2	1	2	-	-
Pickup balers	9	9	7	7	2	2	8	9

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	156	(X)	164	(X)	139	(NA)	(NA)	(NA)
Cattle and calves	141	54 617	141	48 669	131	56 546	122	46 122
Farms with—								
1 to 4	9	26	10	20	26	(NA)	(NA)	(NA)
5 to 9	7	48	12	93		(NA)	(NA)	(NA)
10 to 19	15	225	19	275	12	(NA)	(NA)	(NA)
20 and over	110	54 318	100	48 281	93	(NA)	(NA)	(NA)
Cows and heifers that had calved	88	11 897	(X)	(X)	98	21 155	(NA)	(NA)
Milk cows	23	68	(X)	(X)	33	80	(NA)	(NA)
Farms with—								
1 or 2	13	16	(X)	(X)	24	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	3	21	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	37	2 653	39	4 331	37	1 112	33	1 844
Farms with—								
1 to 4	2	4	1	3	11	(NA)	9	(NA)
5 to 9	6	47	1	9		(NA)		(NA)
10 to 24	10	186	14	251	13	(NA)	24	(NA)
25 and over	19	2 416	23	4 068	13	(NA)		(NA)
Feeder pigs	(X)	(X)	12	1 192	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	582	(X)	(X)	32	336	(X)	(X)
December 1 of preceding year and May 31	26	315	(X)	(X)	21	167	(X)	(X)
June 1 and November 30	21	267	(X)	(X)	29	169	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	676	12	599	11	790	7	286
Horses and ponies	62	484	12	20	(NA)	(NA)	7	58
Chickens 3 months old or older	30	4 828	5	2 194	63	16 532	(NA)	4 467
Farms with–								
1 to 99	25	703	-	-	42	(NA)	(NA)	(NA)
100 to 399	2	425	3	494	17	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 700	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	29	4 711	5	2 194	60	16 096	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	10	-	-	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms.)	9	4
For grain (farms.)	5	1
(acres.)	434	5
(bushels.)	33 859	170
Cut for silage, green or dry fodder, or hogged or grazed (farms.)	4	(NA)
(acres.)	178	247
Sorghums for all purposes except sirup (farms.)	61	59
For grain or seed (farms.)	53	51
(acres.)	8 176	8 507
(bushels.)	360 626	454 295
Cut for silage, dry forage or hay, or hogged or grazed (farms.)	25	(NA)
(acres.)	1 671	3 808
Wheat for grain (farms.)	62	68
(acres.)	15 404	23 015
(bushels.)	222 060	311 775
Other small grains for grain (farms.)	2	(NA)
(acres.)	327	279
Soybeans for beans (farms.)	-	1
(acres.)	-	6
(bushels.)	-	80
Hay, excluding sorghum hay (farms.)	26	(NA)
(acres.)	2 130	1 213
(tons.)	4 171	1 433
Cotton (farms.)	-	2
(acres.)	-	193
(bales.)	-	252
Peanuts for nuts (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Tobacco (farms.)	-	-
(acres.)	-	-
(pounds.)	-	-
Irish potatoes and sweetpotatoes (farms.)	-	(NA)
(acres.)	-	-
Vegetables, sweet corn, or melons for sale (farms.)	4	4
(acres.)	23	19
Berries for sale (farms.)	-	1
(acres.)	-	(Z)
Land in orchards (see text) (farms.)	5	2
(acres.)	7	4
Other crops (farms.)	2	(NA)
(acres.)	130	(NA)
Greenhouse products under glass or other protection (farms.)	3	(NA)
(sq.ft.)	10 050	17 450

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	144	111
Land in farms (acres)	565 034	823 307
Average size of farm (acres)	3 923.8	7 417.1
Value of land and buildings (dollars)	41 352 828	(NA)
Average per farm (dollars)	287 172	(NA)
Average per acre (dollars)	73.18	(NA)
Land in Farms According to Use		
Total cropland (farms.)	99	(NA)
(acres.)	65 697	97 816
Harvested cropland (farms.)	82	76
(acres.)	27 598	35 707
Number of farms by acres harvested:		
1 to 49 acres	10	(NA)
50 to 99 acres	11	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	31	(NA)
500 to 999 acres	15	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms.)	52	42
(acres.)	15 032	16 161
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms.)	7	19
(acres.)	700	3 619
Cropland on which all crops failed (farms.)	4	18
(acres.)	1 811	3 205
Cropland in cultivated summer fallow (farms.)	47	46
(acres.)	15 593	16 401
Cropland idle (farms.)	27	18
(acres.)	4 963	3 723
Total woodland (farms.)	1	2
(acres.)	10	24
Woodland pastured (farms.)	1	1
(acres)	10	9
Woodland not pastured (farms.)	-	1
(acres.)	-	15
Pastureland and rangeland (other than cropland and woodland pasture) (farms.)	93	78
(acres.)	496 584	738 678
Improved pastureland and rangeland (farms.)	13	6
(acres.)	21 533	4 337
Pastureland and rangeland not improved (farms.)	84	(NA)
(acres)	475 051	734 341
All other land (see text) (farms.)	77	84
(acres.)	2 743	5 790
Irrigated land (farms.)	36	34
(acres.)	9 569	13 772
Total pastureland (all types) (farms.)	108	(NA)
(acres.)	511 626	754 848
Conservation Practices		
Grain or row crops farmed on the contour (farms.)	6	(NA)
(acres.)	1 219	(NA)
Stripcropping systems to control erosion (farms.)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms.)	16	(NA)
(acres.)	3 352	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	144	111	565 034	82	238 999	27 598	36	175 758	9 569
Farms with–									
1 to 9 acres	14	6	42	4	9	9	1	5	4
10 to 49 acres	7	4	101	3	30	26	3	30	26
50 to 69 acres	9	1	540	3	196	153	3	196	146
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	2	-	254	1	134	53	-	-	-
140 to 179 acres	1	1	150	1	150	130	1	150	130
180 to 219 acres	1	-	203	-	-	-	-	-	-
220 to 259 acres	3	2	726	3	726	421	-	-	-
260 to 499 acres	18	11	6 453	11	3 923	1 649	2	585	339
500 to 999 acres	34	30	24 550	28	21 125	8 333	10	7 206	2 432
1,000 to 1,999 acres	25	20	33 346	15	20 135	8 503	8	11 980	2 952
2,000 acres and over	30	35	498 669	13	192 571	8 321	8	155 606	3 540

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	38
Proportion of all class 1-5 farms (percent)	26.3
Land in farms (acres)	177 464
Cropland (acres)	31 085
Class 1-5 farms irrigated in 1969 (number)	36
Proportion of all class 1-5 farms (percent)	25.0
Land in farms (acres)	175 758
Average per farm (acres)	4 882.1
Cropland (acres)	30 800
Harvested cropland (acres)	13 927
Irrigated land (acres)	9 569
Average per farm (acres)	265.8

	1969
Irrigated land–Continued	
Cropland (farms)	35
(acres)	9 369
Harvested (farms)	34
(acres)	8 370
Used only for pasture (farms)	6
(acres)	536
Pasture, other than cropland pasture (farms)	1
(acres)	200
Water used (acre-feet)	12 198
Class 1-5 farms with artificial drainage (number)	2
Proportion of class 1-5 farms (percent)	1.3
Land in farms (acres)	1 560
Average per farm (acres)	780.0
Drained land (acres)	1 120
Average per farm (acres)	560.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	640

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	144	-	111
(acres)	565 034	-	823 307
Harvested cropland (farms)	82	-	76
(acres)	27 598	-	35 707
Full owners (farms)	47	-	42
(acres)	26 998	-	(NA)
Harvested cropland (farms)	24	-	(NA)
(acres)	4 796	-	(NA)
Part owners (farms)	55	-	40
(acres)	262 791	-	(NA)
Harvested cropland (farms)	42	-	(NA)
(acres)	17 265	-	(NA)
Tenants (farms)	42	-	26
(acres)	275 245	-	(NA)
Harvested cropland (farms)	16	-	(NA)
(acres)	5 537	-	(NA)
Percent of tenancy	29.1	0.0	23.4
Farms by type of organization:			
Individual or family (farms)	118	-	(NA)
(acres)	350 123	-	(NA)
Partnership (farms)	21	-	(NA)
(acres)	116 527	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	4	-	(NA)
(acres)	97 904	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	97 892	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	12	-	(NA)
Other (farms)	1	-	(NA)
(acres)	480	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	14	-	2
35 to 44 years	20	-	17
45 to 54 years	40	-	27
55 to 64 years	36	-	39
65 years and over	30	-	24
Average age	51.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	64	-	67
Not on farm operated	58	-	41
Farm operators reporting days of work off farm	66	-	44
1 to 49 days	13	-	3
50 to 99 days	7	-	2
100 to 199 days	4	-	4
200 days and over	42	-	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	41	35
Class 2– " $20,000 to $39,999	27	18
Class 3– " $10,000 to $19,999	18	29
Class 4– " $5,000 to $9,999	21	12
Class 5– " $2,500 to $4,999	37	17
Market value of all agricultural products sold (see text) (farms)	144	111
(dollars)	10 049 384	7 058 710
Average per farm (dollars)	69 787	63 591

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	30	17
$5,000 to $7,499	10	4
$7,500 to $9,999	11	8
$10,000 to $14,999	9	15
$15,000 to $19,999	9	14
$20,000 to $29,999	12	14
$30,000 to $39,999	15	4
$40,000 to $59,999	15	10
$60,000 and over	26	26
$60,000 to $79,999	6	(NA)
$80,000 and over	20	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	78	740 697
Grains	64	596 791
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	23	102 057
Other field crops	-	-
Vegetables, sweet corn, and melons	4	8 157
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	4	33 692
Forest products sold	-	-
Livestock, poultry, and their products sold	127	9 308 687
Poultry and poultry products	5	25 172
Dairy products	1	3 833
Dairy cattle and calves	2	890
Other cattle and calves	116	9 111 727
Hogs, sheep, and goats	29	158 256
Other livestock and livestock products	5	8 809
Farms with farm-related income from–		
Customwork and other agricultural services	23	44 065
Recreational services	-	-
Government farm programs	69	467 171

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	144	99
..... dollars.	9 684 063	(NA)
Number of farms with expenditures of–		
$1 to $1,999	13	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	23	(NA)
$20,000 to $39,999	28	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	7 976 292	4 661 390
Livestock and poultry ..... farms.	100	(NA)
..... dollars.	5 848 306	2 291 079
Feed for livestock and poultry ..... farms.	101	72
..... dollars.	1 283 143	1 382 821
Commercially mixed formula feeds ..... farms.	79	71
..... tons.	4 075	(NA)
..... dollars.	331 489	668 314
Feed ingredients ..... farms.	28	(NA)
..... tons.	1 979	(NA)
..... dollars.	130 488	(NA)
Whole grains ..... farms.	37	39
..... tons.	14 417	(NA)
..... dollars.	575 612	580 762
Hay, green chop, and silage ..... farms.	28	37
..... tons.	15 676	(NA)
..... dollars.	245 554	133 745
Seeds, bulbs, plants, and trees ..... farms.	73	45
..... dollars.	42 602	28 985
Commercial fertilizer ..... farms.	38	28
..... dollars.	65 112	59 796
Lime ..... farms.	1	-
..... dollars.	240	(NA)
Other agricultural chemicals (see text) ..... farms.	53	(NA)
..... dollars.	29 601	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	141	97
..... dollars.	174 266	260 285
Gasoline ..... farms.	133	83
..... dollars.	86 258	133 903
Diesel oil ..... farms.	45	35
..... dollars.	31 587	26 532
LP gas, butane, and propane ..... farms	71	42
..... dollars	38 557	46 315
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	141	97
..... dollars.	17 864	53 535
Hired farm labor ..... farms.	85	76
..... dollars.	431 219	482 068
Workers by number of days worked:		
150 days or more ..... farms.	42	47
..... workers.	82	133
Less than 150 days ..... farms.	68	(NA)
..... workers.	254	(NA)
Contract labor ..... farms.	28	(NA)
..... dollars.	34 654	(NA)
Machine hire and customwork ..... farms.	63	47
..... dollars.	96 990	156 356
All other production expenses ..... farms.	142	(NA)
..... dollars.	1 677 930	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	133	1 604 080
By value groups:		
$1 to $4,999	40	83 275
$5,000 to $9,999	33	242 889
$10,000 to $19,999	34	404 916
$20,000 to $29,999	12	271 000
$30,000 to $49,999	11	399 000
$50,000 and over	3	203 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	91	132	64	86	37	46	88	140
2 or 3	23	53	14	33	7	16	(NA)	(NA)
4 and over	3	14	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	124	270	78	114	77	156	81	267
2 and over	69	215	19	55	38	117	(NA)	(NA)
Tractors other than garden tractors and motor tillers	111	256	55	88	79	168	84	249
2 or 3	54	129	24	54	35	85	(NA)	(NA)
4 and over	17	87	1	4	11	50	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	109	246	54	87	75	159	84	230
Crawler tractors	9	10	1	1	8	9	19	19
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	34	47	7	7	28	40	40	50
Cornpickers, corn heads, and picker-shellers	2	3	1	1	1	2	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	2	-	-	1	2	(NA)	(NA)
Pickup balers	8	8	6	6	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	5	5	3	3	(NA)	(NA)
Field forage harvesters, shear bar	2	2	-	-	2	2	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	21	(X)	5	(X)
Chickens 3 months old or older	21	4 563	5	2 194
Farms with–				
1 to 1,599	20	(D)	5	2 194
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	4 450	5	2 194
Pullets not yet of laying age	1	100	-	-
Other chickens	4	13	-	-
Broilers and other meat-type chickens less than 3 months old	2	10	-	-
Turkeys	2	6	-	-
Turkey hens kept for breeding	2	6	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	20	1	500
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	32	14 597	(NA)	4 146
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	5

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	121	(X)	125	(X)	(X)	(X)
Any cattle, hogs, or sheep	117	(X)	124	(X)	(X)	(X)
Cattle and calves	113	54 211	117	48 489	6	10 496
Farms with–						
1 to 19	9	80	17	208	-	-
20 to 49	15	449	19	578	2	(D)
50 to 99	21	1 569	22	1 594	-	-
100 to 199	26	3 658	17	2 352	1	(D)
200 and over	42	48 455	42	43 757	3	10 295
200 to 499	23	6 894	24	7 272	-	-
500 and over	19	41 561	18	36 485	3	10 295
Cattle	(X)	(X)	89	38 320	4	10 456
Farms with–						
1 to 9	(X)	(X)	26	99	-	-
10 to 19	(X)	(X)	13	159	-	-
20 to 49	(X)	(X)	6	191	-	-
50 to 99	(X)	(X)	11	721	-	-
100 and over	(X)	(X)	33	37 150	4	10 456
100 to 199	(X)	(X)	7	1 044	1	(D)
200 to 499	(X)	(X)	13	3 783	-	-
500 and over	(X)	(X)	13	32 323	3	(D)
Calves	(X)	(X)	88	10 169	2	40
Farms with–						
1 to 9	(X)	(X)	9	57	-	-
10 to 19	(X)	(X)	12	163	-	-
20 to 49	(X)	(X)	23	745	2	40
50 to 99	(X)	(X)	16	1 057	-	-
100 and over	(X)	(X)	28	8 147	-	-
100 to 199	(X)	(X)	13	1 640	-	-
200 and over	(X)	(X)	15	6 507	-	-
Heifers and heifer calves	72	11 019	(X)	(X)	(X)	(X)
Bulls and steers, including calves	107	31 461	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	91	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	91	55 847	94	45 759	(NA)	9 074
Cattle	(NA)	(NA)	69	25 796	9	8 083
Calves	(NA)	(NA)	67	19 963	6	991

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	70	11 731	113	54 154	16	57	69	11 674
Farms with–								
1 to 19	22	196	10	94	16	57	22	204
20 to 49	26	863	14	431	-	-	26	882
50 to 99	7	538	21	1 565	-	-	7	580
100 and over	15	10 134	68	52 074	-	-	14	10 008
1964								
Total on place	67	20 890	(NA)	55 794	13	53	(NA)	20 837

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	27	2 270	27	3 941	15	547	14	1 252
Farms with–								
1 to 24	14	187	10	171	(NA)	(NA)	(NA)	(NA)
25 to 49	3	126	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	4	263	8	597	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 694	9	3 173	(NA)	(NA)	(NA)	(NA)
100 to 199	4	534	3	353	(NA)	(NA)	(NA)	(NA)
200 and over	2	1 160	6	2 820	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	402	(X)	(X)	10	194	(X)	(X)
Other hogs and pigs	25	1 868	(X)	(X)	15	353	(X)	(X)
Feeder pigs sold	(X)	(X)	8	1 076	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	19	534	(X)	(X)	11	224	(X)	(X)
December 1 of preceding year and May 31	18	289	(X)	(X)	11	119	(X)	(X)
June 1 and November 30	15	245	(X)	(X)	9	105	(X)	(X)
Sheep and lambs	5	304	3	243	6	694	4	261
Any goats	4	86	1	44	1	4	-	-
All other livestock	45	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	63
	dollars.	94 953
Commercial fertilizer	farms.	35
	acres on which used.	11 269
	tons.	872
	dollars.	65 112
Lime	farms.	1
	acres on which used.	50
	tons.	60
	dollars.	240
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	1
	acres on which used	440
	dollars.	2 210
Insects on other crops	farms.	22
	acres on which used.	3 718
	dollars.	6 060
Nematodes in crops	farms.	1
	acres on which used.	127
	dollars	2 540
Diseases in crops and orchards	farms.	1
	acres on which used.	2
	dollars	18
Weeds or grass in crops	farms	31
	acres on which used	2 948
	dollars.	7 353
Weeds or brush in pasture	farms.	3
	acres on which used	1 490
	dollars.	2 285
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	-
	acres on which used	-
	dollars.	-
Insect control on livestock and poultry	farms.	28
	dollars.	8 875

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	52	15 032	6	536	2	338	2	24	-	-
Improved pasture	13	21 533	1	200	-	-	-	-	-	-
Field corn for all purposes	7	596	6	562	6	570	2	10	5	57
Sorghums for all purposes	56	9 592	23	3 662	22	3 252	12	94	18	282
All small grains	57	15 282	22	3 651	20	3 543	2	62	20	311
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	125	1	125	1	125	-	-	1	10
Hay or grass silage	22	2 100	5	338	3	100	-	-	3	14
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	23	3	21	4	22	4	7	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	4	5	1	4	4	5	2	(Z)	2	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	419	32 759	3	385	1	5	170
For silage (tons, green weight)	3	177	2 880	3	177	3	247	3 978
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	51	7 981	351 643	21	3 467	49	8 022	401 705
For silage (tons, green weight)	2	60	669	2	60	3	190	3 489
Cut for dry forage or hay (tons, dry weight)	16	1 093	2 283	4	116	(NA)	(NA)	(NA)
Hogged or grazed	10	458	(X)	1	19	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	162	418	3	74	4	101	180
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	330	795	1	70	-	-	-
Other hay (tons, dry)	15	1 548	2 749	3	134	(NA)	1 077	1 140
Grass silage (tons, green)	-	-	-	-	-	1	35	340
Hay crops cut and fed green (tons, green)	1	60	537	1	60	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	57	14 982	213 629	22	3 651	20	3 543	62	311	63	22 508	304 176
Winter wheat (bushels)	57	14 982	213 629	22	3 651	20	3 543	62	311	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	33	974
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	49	460
Rye for grain (bushels)	1	300	3 000	-	-	-	-	-	-	2	182	3 640
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	6	80
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	193	252

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	23	3	21	1	3
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	2	4	2	4	-	-
Cucumbers and pickles	2	2	2	2	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	4 950	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	9 050	-	26 480	2	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	2 262	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	177	148
Land in farms ..... acres	1 994 736	2 187 950
Average size of farm ..... acres	11 269.6	14 783.5
Approximate land area ..... acres	2 490 816	2 481 250
Proportion in farms ..... percent	80.1	88.1
Value of land and buildings ..... dollars	48 060 277	(NA)
Average per farm ..... dollars	271 526	292 715
Average per acre ..... dollars	24.09	18.12
Land in Farms According to Use		
Total cropland ..... farms	98	71
acres	14 145	9 950
Harvested cropland ..... farms	73	63
acres	7 260	6 249
Number of farms by acres harvested:		
1 to 9 acres	14	11
10 to 19 acres	9	14
20 to 29 acres	12	7
30 to 49 acres	9	10
Number of farms by acres harvested:		
50 to 99 acres	14	9
100 to 199 acres	8	3
200 to 499 acres	3	6
500 to 999 acres	3	3
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	40	23
acres	4 109	1 751
All other cropland (see text) ..... farms	27	(NA)
acres	2 776	1 950
Woodland including woodland pasture ..... farms	8	-
acres	195	-
All other land (see text) ..... farms	133	(NA)
acres	1 980 396	2 177 977
Irrigated land ..... farms	65	61
acres	9 315	6 616

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	177	1 994 736	73	218 277	7 260	65	249 005	9 315	148	2 187 950	63	6 249
Farms with–												
1 to 9 acres	7	27	3	23	23	-	-	-	1	5	1	5
10 to 49 acres	27	607	19	449	388	16	412	394	26	684	22	379
50 to 69 acres	6	351	5	299	237	5	299	237	4	249	3	91
70 to 99 acres	10	814	6	501	239	5	406	179	4	339	3	111
100 to 139 acres	4	454	3	354	150	3	354	307	4	406	2	115
140 to 179 acres	6	950	3	440	169	3	440	190	3	488	2	53
180 to 219 acres	6	1 147	4	787	220	2	397	323	1	193	1	49
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	4	1 360	2	680	312	2	680	382	5	1 969	5	1 093
500 to 999 acres	14	10 107	5	3 738	674	5	3 668	819	6	4 199	3	353
1,000 to 1,999 acres	9	11 337	5	6 136	815	7	8 696	945	11	15 701	5	1 400
2,000 acres and over	84	1 967 582	18	204 870	4 033	17	233 653	5 539	83	2 163 650	16	2 600

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	177	148	-	-
acres	1 994 736	2 187 950	-	-
Harvested cropland ..... farms	73	63	-	-
acres	7 260	6 249	-	-
Full owners ..... farms	85	60	-	-
acres	715 614	559 835	-	-
Harvested cropland .. farms	26	21	-	-
acres	2 808	777	-	-
Part owners ..... farms	45	50	-	-
acres	795 823	649 045	-	-
Harvested cropland .. farms	25	26	-	-
acres	3 373	3 099	-	-
Tenants ..... farms	47	27	-	-
acres	483 299	221 535	-	-
Harvested cropland .. farms	22	13	-	-
acres	1 079	967	-	-
Percent of tenancy	26.5	18.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	2	-	(NA)
25 to 34 years	11	13	-	(NA)
35 to 44 years	45	31	-	(NA)
45 to 54 years	45	33	-	(NA)
55 to 64 years	44	41	-	(NA)
65 years and over	31	28	-	(NA)
Average age	52.2	52.5	0.0	(NA)
Farm operators by place of residence:				
On farm operated	82	89	-	(NA)
Not on farm operated	76	(NA)	-	(NA)
Farm operators reporting days of work off farm	83	45	-	(NA)
1 to 49 days	10	23	-	(NA)
50 to 99 days	8		-	(NA)
100 to 199 days	21	22	-	(NA)
200 days and over	44		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	30
Class 2– " $20,000 to $39,999	15	15
Class 3– " $10,000 to $19,999	20	26
Class 4– " $5,000 to $9,999	24	16
Class 5– " $2,500 to $4,999	26	16
Class 6 (see text)	15	28
Part time (see text)	28	8
Part retirement (see text)	14	9
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	6 313 654	4 516 350
Average per farm ..... dollars	35 670	30 516
Crops including nursery products and hay ..... farms	62	(NA)
dollars	816 640	1 326 765
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	134	(NA)
dollars	5 497 014	3 157 824

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	14	14
$250 to $499	8	3
$500 to $999	10	9
$1,000 to $1,499	15	7
$1,500 to $1,999	9	8
$2,000 to $2,499	8	4
$2,500 and over	113	103

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms.	2	(NA)
	dollars.	1 497	(NA)
Recreational services	farms.	27	43
	dollars.	151 381	31 750
Government farm programs	farms.	74	(NA)
	dollars.	243 367	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	177	148
	dollars	5 730 589	(NA)
Number of farms with expenditures of—			
$1 to $499		5	(NA)
$500 to $999		18	(NA)
$1,000 to $1,999		26	(NA)
$2,000 to $2,999		19	(NA)
$3,000 to $4,999		17	(NA)
$5,000 to $9,999		31	(NA)
$10,000 and over		61	(NA)
Items reported both years	dollars.	3 968 981	2 516 204
Livestock and poultry	farms.	76	31
	dollars	2 043 923	1 189 250
Feed for livestock and poultry	farms.	110	92
	dollars	650 616	351 135
Commercially mixed formula feeds	farms	83	65
	tons	5 565	3 451
	dollars	450 939	286 455

		1969	1964
Seeds, bulbs, plants, and trees	farms.	70	59
	dollars.	39 695	21 437
Commercial fertilizer	farms.	64	36
	dollars.	75 212	75 672
Lime	farms.	1	-
	dollars.	32	(NA)
Other agricultural chemicals (see text)	farms.	71	(NA)
	dollars.	70 635	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	173	146
	dollars.	221 459	196 665
Hired farm labor	farms.	132	123
	dollars.	751 127	629 495
Contract labor, machine hire, and customwork	farms.	57	21
	dollars.	186 949	52 550
All other production expenses	farms	162	(NA)
	dollars.	1 690 941	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	166	1 496 330
By value groups		
$1 to $999	6	3 250
$1,000 to $4,999	75	175 150
$5,000 to $9,999	45	279 940
$10,000 to $19,999	24	290 920
$20,000 and over	16	747 070

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	81	100	52	61	36	39	86	106
Motortrucks including pickups	131	268	99	181	62	87	142	243
Tractors other than garden tractors and motor tillers	109	210	49	90	73	120	79	195
Riding garden tractors 7 hp and over	2	2	-	-	2	2	(NA)	(NA)
Grain and bean combines, self propelled	2	2	-	-	2	2	1	1
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	1	1
Pickup balers	23	25	12	14	11	11	19	22

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	128	(X)	129	(X)	125	(NA)	(NA)	(NA)
Cattle and calves	122	37 895	121	30 964	118	26 433	100	20 474
Farms with—								
1 to 4	4	14	16	43	23	(NA)	(NA)	(NA)
5 to 9	9	59	20	131		(NA)	(NA)	(NA)
10 to 19	13	172	16	225	14	(NA)	(NA)	(NA)
20 and over	96	37 650	69	30 565	81	(NA)	(NA)	(NA)
Cows and heifers that had calved	105	18 992	(X)	(X)	115	17 120	(NA)	(NA)
Milk cows	32	105	(X)	(X)	38	83	(NA)	(NA)
Farms with—								
1 or 2	20	30	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	3	18	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	2	32	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	10	190	7	113	18	151	4	108
Farms with—								
1 to 4	2	3	2	2	15	(NA)	-	(NA)
5 to 9	2	12	1	5		(NA)		(NA)
10 to 24	3	35	1	10	1	(NA)	4	(NA)
25 and over	3	140	3	96	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	9	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	12	(X)	(X)	8	20	(X)	(X)
December 1 of preceding year and May 31	3	4	(X)	(X)	5	6	(X)	(X)
June 1 and November 30	7	8	(X)	(X)	6	14	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	23	39 419	23	22 806	37	42 654	35	40 427
Horses and ponies	96	1 013	11	37	(NA)	(NA)	9	80
Chickens 3 months old or older	16	444	-	-	28	538	(NA)	-
Farms with--								
1 to 99	16	444	-	-	28	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	14	336	-	-	23	364	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	47	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	6	2
For grain ... farms	3	1
acres	9	12
bushels	500	80
Cut for silage, green or dry fodder, or hogged or grazed ... farms	3	(NA)
acres	9	3
Sorghums for all purposes except sirup ... farms	6	6
For grain or seed ... farms	4	2
acres	730	56
bushels	13 176	1 250
Cut for silage, dry forage or hay, or hogged or grazed ... farms	3	(NA)
acres	152	295
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	3	(NA)
acres	356	22
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	37	(NA)
acres	3 179	2 542
tons	5 263	10 158
Cotton ... farms	46	44
acres	1 949	2 825
bales	3 042	4 828
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	14	6
acres	885	620
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	3	2
acres	11	1
Other crops ... farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	120	103
Land in farms ... acres	1 933 519	2 023 393
Average size of farm ... acres	16 112.6	19 644.5
Value of land and buildings ... dollars	44 847 603	(NA)
Average per farm ... dollars	373 730	(NA)
Average per acre ... dollars	23.19	(NA)
Land in Farms According to Use		
Total cropland ... farms	61	(NA)
acres	11 177	9 094
Harvested cropland ... farms	58	46
acres	7 116	6 001
Number of farms by acres harvested:		
1 to 49 acres	29	(NA)
50 to 99 acres	14	(NA)
100 to 199 acres	8	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	19	16
acres	1 548	1 495
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	4	3
acres	736	48
Cropland on which all crops failed ... farms	10	6
acres	793	655
Cropland in cultivated summer fallow ... farms	2	2
acres	110	390
Cropland idle ... farms	8	10
acres	874	505
Total woodland ... farms	8	-
acres	195	-
Woodland pastured ... farms	7	-
acres	86	-
Woodland not pastured ... farms	2	-
acres	109	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	86	82
acres	1 896 426	1 953 022
Improved pastureland and rangeland ... farms	7	3
acres	26 881	15 750
Pastureland and rangeland not improved ... farms	81	(NA)
acres	1 869 545	1 937 272
All other land (see text) ... farms	37	89
acres	25 721	61 278
Irrigated land ... farms	51	43
acres	9 052	6 340
Total pastureland (all types) ... farms	96	(NA)
acres	1 898 060	1 954 517
Conservation Practices		
Grain or row crops farmed on the contour ... farms	3	(NA)
acres	70	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	1	(NA)
acres	69	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	120	103	1 933 519	58	212 773	7 116	51	240 367	9 052
Farms with--									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	13	12	361	13	361	328	11	307	292
50 to 69 acres	5	2	299	5	299	237	5	299	237
70 to 99 acres	5	3	421	5	421	234	4	326	174
100 to 139 acres	3	2	354	3	354	150	3	354	307
140 to 179 acres	3	2	440	3	440	169	3	440	190
180 to 219 acres	4	1	787	4	787	220	2	397	323
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	2	4	680	2	(D)	(D)	2	680	382
500 to 999 acres	3	3	2 265	3	2 265	642	2	(D)	(D)
1,000 to 1,999 acres	3	4	3 576	2	(D)	(D)	2	(D)	(D)
2,000 acres and over	77	70	1 924 334	18	204 870	4 033	17	233 653	5 539

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	53
Proportion of all class 1-5 farms--percent	44.1
Land in farms--acres	250 073
Cropland--acres	8 781
Class 1-5 farms irrigated in 1969--number	51
Proportion of all class 1-5 farms--percent	42.5
Land in farms--acres	240 367
Average per farm--acres	4 713.0
Cropland--acres	8 685
Harvested cropland--acres	4 716
Irrigated land--acres	9 052
Average per farm--acres	177.4
Irrigated land--Continued	
Cropland--farms	50
--acres	6 661
Harvested--farms	48
--acres	4 703
Used only for pasture--farms	13
--acres	1 096
Pasture, other than cropland pasture--farms	3
--acres	2 391
Water used--acre-feet	17 879
Class 1-5 farms with artificial drainage--number	-
Proportion of class 1-5 farms--percent	0.0
Land in farms--acres	-
Average per farm--acres	0.0
Drained land--acres	-
Average per farm--acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators--farms	120	-	103
--acres	1 933 519	-	2 023 393
Harvested cropland--farms	58	-	46
--acres	7 116	-	6 001
Full owners--farms	53	-	35
--acres	699 890	-	(NA)
Harvested cropland--farms	23	-	(NA)
--acres	2 785	-	(NA)
Part owners--farms	37	-	34
--acres	781 176	-	(NA)
Harvested cropland--farms	22	-	(NA)
--acres	3 331	-	(NA)
Tenants--farms	30	-	23
--acres	452 453	-	(NA)
Harvested cropland--farms	13	-	(NA)
--acres	1 000	-	(NA)
Percent of tenancy	25.0	0.0	22.3
Farms by type of organization.			
Individual or family--farms	87	-	(NA)
--acres	1 170 785	-	(NA)
Partnership--farms	26	-	(NA)
--acres	381 824	-	(NA)
Corporation, including family owned--farms	5	-	(NA)
--acres	(D)	-	(NA)
10 or fewer shareholders--farms	5	-	(NA)
--acres	(D)	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	2	-	(NA)
--acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	8	-	11
35 to 44 years	26	-	21
45 to 54 years	38	-	26
55 to 64 years	31	-	25
65 years and over	17	-	19
Average age	51.9	0.0	(NA)
Farm operafors by place of residence:			
On farm operated	55	-	59
Not on farm operated	54	-	39
Farm operators reporting days of work off farm	47	-	28
1 to 49 days	8	-	12
50 to 99 days	6	-	4
100 to 199 days	6	-	3
200 days and over	27	-	9

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1--Sales of $40,000 and over	35	30
Class 2-- " $20,000 to $39,999	15	15
Class 3-- " $10,000 to $19,999	20	26
Class 4-- " $5,000 to $9,999	24	16
Class 5-- " $2,500 to $4,999	26	16
Market value of all agricultural products sold (see text)--farms	120	103
--dollars	6 259 618	4 478 109
Average per farm--dollars	52 163	43 476
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	19	16
$5,000 to $7,499	9	8
$7,500 to $9,999	15	8
$10,000 to $14,999	13	11
$15,000 to $19,999	7	15
$20,000 to $29,999	11	10
$30,000 to $39,999	4	5
$40,000 to $59,999	9	10
$60,000 and over	26	20
$60,000 to $79,999	5	(NA)
$80,000 and over	21	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	52	805 776
Grains	4	19 296
Tobacco	-	-
Cotton and cottonseed	40	319 362
Field seeds, hay, forage, and silage	24	73 602
Other field crops	-	-
Vegetables, sweet corn, and melons	13	393 516
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	92	5 453 842
Poultry and poultry products	1	450
Dairy products	2	6 400
Dairy cattle and calves	1	600
Other cattle and calves	85	4 704 799
Hogs, sheep, and goats	32	722 641
Other livestock and livestock products	12	18 952
Farms with farm-related income from—		
Custom work and other agricultural services	2	1 497
Recreational services	26	150 981
Government farm programs	57	228 807

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	120	114
dollars.	5 631 678	(NA)
Number of farms with expenditures of—		
$1 to $1,999	7	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	29	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	30	(NA)
Items reported both years ..... dollars.	3 907 834	2 499 296
Livestock and poultry ..... farms.	61	(NA)
dollars.	2 035 913	1 189 254
Feed for livestock and poultry ..... farms.	80	71
dollars.	639 124	344 572
Commercially mixed formula feeds ..... farms.	70	54
tons.	5 511	(NA)
dollars.	446 701	283 764
Feed ingredients ..... farms.	10	(NA)
tons.	215	(NA)
dollars.	24 674	(NA)
Whole grains ..... farms.	9	30
tons.	975	(NA)
dollars.	49 677	12 035
Hay, green chop, and silage ..... farms.	34	52
tons.	3 659	(NA)
dollars.	118 072	48 773
Seeds, bulbs, plants, and trees ..... farms.	52	50
dollars.	37 840	20 992
Commercial fertilizer ..... farms.	54	36
dollars.	73 724	75 672
Lime ..... farms.	1	-
dollars.	32	(NA)
Other agricultural chemicals (see text) ..... farms.	57	(NA)
dollars.	69 133	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	120	114
dollars.	200 011	191 876
Gasoline ..... farms.	119	112
dollars.	125 592	106 873
Diesel oil ..... farms.	33	26
dollars.	21 047	20 991
LP gas, butane, and propane ..... farms.	65	91
dollars.	31 601	48 102
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	120	114
dollars.	21 771	15 910
Hired farm labor ..... farms.	104	99
dollars.	737 242	624 380
Workers by number of days worked:		
150 days or more ..... farms.	57	68
workers.	159	299
Less than 150 days ..... farms.	79	(NA)
workers.	674	(NA)
Contract labor ..... farms.	30	(NA)
dollars.	109 008	(NA)
Machine hire and customwork ..... farms.	29	21
dollars.	74 972	52 550
All other production expenses ..... farms.	120	(NA)
dollars.	1 654 679	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	112	1 329 000
By value groups:		
$1 to $4,999	38	92 150
$5,000 to $9,999	37	230 580
$10,000 to $19,999	21	259 200
$20,000 to $29,999	4	85 000
$30,000 to $49,999	5	165 000
$50,000 and over	7	497 070

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	58	77	42	51	23	26	73	92
2 or 3	16	35	7	16	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	93	224	78	157	44	67	112	208
2 and over	51	182	40	119	12	35	(NA)	(NA)
Tractors other than garden tractors and motor tillers	73	159	36	76	46	83	64	173
2 or 3	33	73	8	16	22	50	(NA)	(NA)
4 and over	8	54	7	39	2	11	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	65	138	31	69	41	69	62	157
Crawler tractors	17	21	6	7	11	14	14	16
Riding garden tractors 7 hp and over	2	2	-	-	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	19	21	12	14	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	6	8	3	4	4	4	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5	(X)	-	(X)
Chickens 3 months old or older	4	147	-	-
Farms with–				
1 to 1,599	4	147	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	4	145	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	2	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	40	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	17	323	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	11

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	95	(X)	92	(X)	(X)	(X)
Any cattle, hogs, or sheep	87	(X)	89	(X)	(X)	(X)
Cattle and calves	85	36 792	86	30 620	4	(D)
Farms with–						
1 to 19	11	122	20	121	1	3
20 to 49	7	281	8	281	1	29
50 to 99	14	958	14	1 013	-	-
100 to 199	12	1 508	13	1 931	-	-
200 and over	41	33 923	31	27 274	2	(D)
200 to 499	17	5 305	14	4 918	2	(D)
500 and over	24	28 618	17	22 356	-	-
Cattle	(X)	(X)	55	18 981	-	-
Farms with–						
1 to 9	(X)	(X)	11	24	-	-
10 to 19	(X)	(X)	3	36	-	-
20 to 49	(X)	(X)	10	248	-	-
50 to 99	(X)	(X)	10	649	-	-
100 and over	(X)	(X)	21	18 024	-	-
100 to 199	(X)	(X)	4	524	-	-
200 to 499	(X)	(X)	5	1 554	-	-
500 and over	(X)	(X)	12	15 946	-	-
Calves	(X)	(X)	72	11 639	4	(D)
Farms with–						
1 to 9	(X)	(X)	16	76	1	3
10 to 19	(X)	(X)	4	46	-	-
20 to 49	(X)	(X)	10	366	1	29
50 to 99	(X)	(X)	14	973	-	-
100 and over	(X)	(X)	28	10 178	2	(D)
100 to 199	(X)	(X)	14	2 065	-	-
200 and over	(X)	(X)	14	8 113	2	(D)
Heifers and heifer calves	60	4 538	(X)	(X)	(X)	(X)
Bulls and steers, including calves	75	13 860	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	91	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	86	25 470	79	20 241	(NA)	2 565
Cattle	(NA)	(NA)	45	9 932	2	(D)
Calves	(NA)	(NA)	72	10 309	4	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	78	18 394	85	36 703	24	89	75	18 305
Farms with–								
1 to 19	17	111	11	114	23	69	16	113
20 to 49	12	361	7	256	1	20	10	315
50 to 99	14	968	14	949	-	-	14	958
100 and over	35	16 954	53	35 384	-	-	35	16 919
1964								
Total on place	84	16 503	(NA)	25 405	28	65	(NA)	16 438

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	60	2	46	13	87	2	67
Farms with–								
1 to 24	4	20	1	10	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	1	36	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	17	(X)	(X)	2	7	(X)	(X)
Other hogs and pigs	3	43	(X)	(X)	13	80	(X)	(X)
Feeder pigs sold	(X)	(X)	1	9	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	10	(X)	(X)	3	11	(X)	(X)
December 1 of preceding year and May 31	3	4	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	5	6	(X)	(X)	3	8	(X)	(X)
Sheep and lambs	23	39 419	23	22 806	33	42 596	32	40 376
Any goats	27	25 026	15	10 521	36	48 145	5	1 746
All other livestock	69	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	75
Total – dollars	142 889
Commercial fertilizer – farms	52
Commercial fertilizer – acres on which used	6 557
Commercial fertilizer – tons	1 068
Commercial fertilizer – dollars	73 724
Lime – farms	1
Lime – acres on which used	40
Lime – tons	8
Lime – dollars	32
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	350
Insects on hay crops – dollars	1 400
Insects on other crops – farms	32
Insects on other crops – acres on which used	1 613
Insects on other crops – dollars	36 122
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	277
Nematodes in crops – dollars	6 490
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	11
Weeds or grass in crops – acres on which used	1 915
Weeds or grass in crops – dollars	17 126
Weeds or brush in pasture – farms	-
Weeds or brush in pasture – acres on which used	-
Weeds or brush in pasture – dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	235
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 735
Insect control on livestock and poultry – farms	24
Insect control on livestock and poultry – dollars	5 896

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	19	1 548	13	1 096	4	264	4	52	-	-
Improved pasture	7	26 881	3	2 391	-	-	-	-	-	-
Field corn for all purposes	4	10	1	1	3	7	3	2	-	-
Sorghums for all purposes	6	882	5	282	4	730	1	152	3	34
All small grains	3	356	1	15	1	336	1	114	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	39	1 894	34	1 815	39	2 144	37	313	3	24
Hay or grass silage	30	3 104	22	1 725	8	1 921	8	106	1	30
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	884	13	884	13	1 153	11	167	8	73
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	6	2	6	1	1	1	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	9	500	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	1	(X)	1	1	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	730	13 176	3	130	2	56	1 250
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	92	165	2	92	(NA)	(NA)	(NA)
Hogged or grazed	1	60	(X)	1	60	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	645	2 437	15	574	16	1 568	8 952
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	200	220	-	-	-	-	-
Small grain hay (tons, dry)	4	245	247	4	245	1	35	105
Other hay (tons, dry)	13	2 014	2 155	9	906	(NA)	862	935
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	20	750	1	15	-	-	-	-	1	22	1 100
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	39	1 894	2 967	34	1 815	39	2 144	313	24	37	2 772	4 748

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	884	13	884	5	609
Selected vegetables:						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	1	1	1	1	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	(Z)	1	(Z)	2	6
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	-	-	2	7	-	-
Peaches, all (pounds)	1969	1	5	120	-	-	1	120	-	-
	1964	2	(NA)	17	1	8	2	9	1	240
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	5	120	-	-	1	120	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	2	2	5	1	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	7	1	7	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	10	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	22	1	20	1	2	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	40	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	446	410
Land in farms ..... acres	127 329	102 385
Average size of farm ..... acres	285.4	249.7
Approximate land area ..... acres	134 400	150 405
Proportion in farms ..... percent	94.7	68.0
Value of land and buildings ..... dollars	28 322 373	(NA)
Average per farm ..... dollars	63 503	29 411
Average per acre ..... dollars	222.43	124.12
Land in Farms According to Use		
Total cropland ..... farms	368	256
acres	50 547	19 266
Harvested cropland ..... farms	223	224
acres	13 070	13 200
Number of farms by acres harvested:		
1 to 9 acres	20	33
10 to 19 acres	38	53
20 to 29 acres	42	32
30 to 49 acres	47	28
50 to 99 acres	32	38
100 to 199 acres	32	23
200 to 499 acres	12	17
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	254	73
acres	33 194	4 072
All other cropland (see text) ..... farms	97	(NA)
acres	4 283	1 994
Woodland including woodland pasture ..... farms	182	268
acres	11 990	21 935
All other land (see text) ..... farms	322	(NA)
acres	64 792	61 173
Irrigated land ..... farms	1	-
acres	1	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	446	127 329	223	89 783	13 070	1	360	1	410	102 385	224	13 200
Farms with–												
1 to 9 acres	19	41	-	-	-	-	-	-	5	23	-	-
10 to 49 acres	47	1 464	14	494	217	-	-	-	66	2 073	23	281
50 to 69 acres	35	1 953	12	667	269	-	-	-	34	1 982	12	209
70 to 99 acres	43	3 721	20	1 761	305	-	-	-	46	3 869	13	267
100 to 139 acres	54	6 234	33	3 783	1 047	-	-	-	55	6 495	30	767
140 to 179 acres	43	6 883	15	2 445	811	-	-	-	37	5 980	20	507
180 to 219 acres	50	9 778	29	5 666	1 256	-	-	-	25	4 930	16	751
220 to 259 acres	25	5 986	15	3 637	1 027	-	-	-	34	8 082	26	1 482
260 to 499 acres	75	26 711	42	15 929	2 841	1	360	1	68	23 410	55	4 436
500 to 999 acres	32	21 816	23	16 342	2 879	-	-	-	25	17 020	18	2 241
1,000 to 1,999 acres	19	25 223	16	21 540	1 168	-	-	-	10	13 262	6	865
2,000 acres and over	4	17 519	4	17 519	1 250	-	-	-	5	15 256	5	1 394

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	446	410	4	20
acres	127 329	102 385	314	1 189
Harvested cropland ..... farms	223	224	2	8
acres	13 070	13 200	40	55
Full owners ..... farms	256	239	2	13
acres	46 525	47 613	260	668
Harvested cropland .. farms	112	100	2	4
acres	4 044	3 366	40	28
Part owners ..... farms	151	134	2	7
acres	70 632	44 725	54	521
Harvested cropland .. farms	94	100	-	4
acres	7 274	7 578	-	27
Tenants ..... farms	39	35	-	-
acres	10 172	5 584	-	-
Harvested cropland .. farms	17	22	-	-
acres	1 752	1 879	-	-
Percent of tenancy	8.7	8.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	6	-	(NA)
25 to 34 years	35	24	-	(NA)
35 to 44 years	63	63	2	(NA)
45 to 54 years	90	105	-	(NA)
55 to 64 years	151	114	2	(NA)
65 years and over	100	98	-	(NA)
Average age	54.4	54.6	53.5	(NA)
Farm operators by place of residence:				
On farm operated	242	344	4	(NA)
Not on farm operated	156	(NA)	-	(NA)
Farm operators reporting days of work off farm	281	221	2	(NA)
1 to 49 days	39	62	2	(NA)
50 to 99 days	11		-	(NA)
100 to 199 days	32	159	-	(NA)
200 days and over	199		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	4
Class 2– " $20,000 to $39,999	19	7
Class 3– " $10,000 to $19,999	38	18
Class 4– " $5,000 to $9,999	64	47
Class 5– " $2,500 to $4,999	109	60
Class 6 (see text)	34	77
Part time (see text)	121	120
Part retirement (see text)	50	77
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	2 873 629	1 401 550
Average per farm ..... dollars	6 443	3 419
Crops including nursery products and hay ..... farms	145	(NA)
dollars	390 231	430 171
Forest products ..... farms	9	8
dollars	14 082	3 479
Livestock, poultry, and their products ..... farms	398	(NA)
dollars	2 469 316	967 441

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	27	51
$250 to $499	20	52
$500 to $999	60	75
$1,000 to $1,499	38	43
$1,500 to $1,999	42	25
$2,000 to $2,499	30	28
$2,500 and over	229	136
Farms with farm-related income from–		
Customwork and other agricultural services, farms	25	(NA)
Customwork and other agricultural services, dollars	25 095	(NA)
Recreational services, farms	3	1
Recreational services, dollars	825	(D)
Government farm programs, farms	158	(NA)
Government farm programs, dollars	139 101	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	446	410
Farm production expenses, total (see text), dollars	2 574 678	(NA)
Number of farms with expenditures of–		
$1 to $499	40	(NA)
$500 to $999	66	(NA)
$1,000 to $1,999	78	(NA)
$2,000 to $2,999	82	(NA)
$3,000 to $4,999	60	(NA)
$5,000 to $9,999	56	(NA)
$10,000 and over	64	(NA)
Items reported both years, dollars	1 856 800	964 041
Livestock and poultry, farms	219	135
Livestock and poultry, dollars	557 459	124 225
Feed for livestock and poultry, farms	376	363
Feed for livestock and poultry, dollars	651 839	389 335
Commercially mixed formula feeds, farms	267	294
Commercially mixed formula feeds, tons	4 747	3 754
Commercially mixed formula feeds, dollars	362 208	276 645
Seeds, bulbs, plants, and trees, farms	151	229
Seeds, bulbs, plants, and trees, dollars	29 699	24 935
Commercial fertilizer, farms	289	308
Commercial fertilizer, dollars	236 042	140 055
Lime, farms	60	51
Lime, dollars	17 157	(NA)
Other agricultural chemicals (see text), farms	151	(NA)
Other agricultural chemicals (see text), dollars	13 401	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	429	341
Gasoline and other petroleum fuel and oil for the farm business, dollars	140 938	89 445
Hired farm labor, farms	189	201
Hired farm labor, dollars	158 616	139 555
Contract labor, machine hire, and customwork, farms	178	163
Contract labor, machine hire, and customwork, dollars	82 207	56 491
All other production expenses, farms	370	(NA)
All other production expenses, dollars	687 320	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	415	2 105 575
By value groups:		
$1 to $999	34	17 900
$1,000 to $4,999	260	632 240
$5,000 to $9,999	73	488 640
$10,000 to $19,999	29	350 120
$20,000 and over	19	616 675

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	264	309	188	210	95	99	301	361
Motortrucks including pickups	321	411	196	222	157	189	319	359
Tractors other than garden tractors and motor tillers	323	457	108	143	235	314	286	388
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	8	9	4	5	4	4	1	2
Cornpickers, corn heads, and picker-shellers	12	12	4	4	8	8	24	24
Pickup balers	45	46	27	28	18	18	24	24

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	397	(X)	393	(X)	394	(NA)	(NA)	(NA)
Cattle and calves	390	22 070	384	15 892	390	16 014	374	9 288
Farms with–								
1 to 4	14	36	29	94	76	(NA)	(NA)	(NA)
5 to 9	34	221	67	437		(NA)	(NA)	(NA)
10 to 19	68	939	92	1 322	92	(NA)	(NA)	(NA)
20 and over	274	20 874	196	14 039	222	(NA)	(NA)	(NA)
Cows and heifers that had calved	333	12 211	(X)	(X)	385	9 849	(NA)	(NA)
Milk cows	27	709	(X)	(X)	73	844	(NA)	(NA)
Farms with–								
1 or 2	12	18	(X)	(X)	47	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	10	672	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	32	3 136	26	3 513	40	1 081	27	1 801
Farms with–								
1 to 4	11	24	4	10	24	(NA)	6	(NA)
5 to 9	4	28	5	31		(NA)		(NA)
10 to 24	3	32	-	-	8	(NA)	21	(NA)
25 and over	14	3 052	17	3 472	8	(NA)		(NA)
Feeder pigs	(X)	(X)	6	183	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	19	477	(X)	(X)	26	219	(X)	(X)
December 1 of preceding year and May 31	16	237	(X)	(X)	21	117	(X)	(X)
June 1 and November 30	19	240	(X)	(X)	18	102	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	20	1	6	3	56	3	35
Horses and ponies	124	392	16	39	(NA)	(NA)	11	19
Chickens 3 months old or older	59	2 265	4	308	172	7 247	(NA)	1 257
Farms with—								
1 to 99	52	1 090	2	108	161	(NA)	(NA)	(NA)
100 to 399	7	1 175	2	200	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	56	1 865	4	308	169	6 757	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	18	-	-	(NA)	(NA)	-	-
Other livestock and poultry	26	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	20	81
For grain farms.	18	78
acres.	166	1 035
bushels.	3 310	20 058
Cut for silage, green or dry fodder, or hogged or grazed farms.	2	(NA)
acres.	28	86
Sorghums for all purposes except sirup farms.	8	50
For grain or seed farms.	4	4
acres.	173	106
bushels.	3 929	1 393
Cut for silage, dry forage or hay, or hogged or grazed farms.	5	(NA)
acres.	98	563
Wheat for grain farms.	-	5
acres.	-	190
bushels.	-	4 661
Other small grains for grain farms.	24	(NA)
acres.	1 595	1 114
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms.	153	(NA)
acres.	4 807	4 227
tons.	8 153	5 044
Cotton farms.	60	55
acres.	4 911	4 743
bales.	1 650	1 000
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	15	(NA)
acres.	334	681
Vegetables, sweet corn, or melons for sale farms.	12	23
acres.	427	328
Berries for sale farms.	-	1
acres.	-	1
Land in orchards (see text) farms.	2	10
acres.	6	21
Other crops farms.	19	(NA)
acres.	573	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	241	136
Land in farms acres.	100 972	66 870
Average size of farm acres.	418.9	491.6
Value of land and buildings dollars.	21 082 503	(NA)
Average per farm dollars.	87 479	(NA)
Average per acre dollars.	208.79	(NA)
Land in Farms According to Use		
Total cropland farms.	218	(NA)
acres.	38 522	14 444
Harvested cropland farms.	172	106
acres.	12 178	10 889
Number of farms by acres harvested:		
1 to 49 acres	96	(NA)
50 to 99 acres	32	(NA)
100 to 199 acres	32	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	145	26
acres.	23 408	2 128
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	11	17
acres.	489	773
Cropland on which all crops failed farms.	17	7
acres.	452	399
Cropland in cultivated summer fallow farms.	12	1
acres.	210	20
Cropland idle farms.	29	10
acres.	1 785	235
Total woodland farms.	104	97
acres.	8 561	13 613
Woodland pastured farms.	104	91
acres.	8 330	12 940
Woodland not pastured farms.	5	10
acres.	231	673
Pastureland and rangeland (other than cropland and woodland pasture) farms.	146	125
acres.	51 472	57 854
Improved pastureland and rangeland farms.	100	74
acres.	25 117	12 786
Pastureland and rangeland not improved farms.	90	(NA)
acres.	26 355	25 068
All other land (see text) farms.	133	120
acres.	2 417	955
Irrigated land farms.	1	-
acres.	1	-
Total pastureland (all types) farms.	229	(NA)
acres.	83 210	52 922
Conservation Practices		
Grain or row crops farmed on the contour farms.	5	(NA)
acres.	298	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	14	(NA)
acres.	697	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	241	136	100 972	172	82 661	12 178	1	360	1
Farms with–									
1 to 9 acres	6	2	16	-	-	-	-	-	-
10 to 49 acres	5	3	189	4	149	122	-	-	-
50 to 69 acres	9	1	495	8	445	178	-	-	-
70 to 99 acres	16	6	1 372	9	790	169	-	-	-
100 to 139 acres	25	10	2 941	23	2 708	815	-	-	-
140 to 179 acres	22	8	3 522	14	2 267	787	-	-	-
180 to 219 acres	33	9	6 455	23	4 501	1 147	-	-	-
220 to 259 acres	19	14	4 559	13	3 141	967	-	-	-
260 to 499 acres	57	48	20 722	36	13 916	2 726	1	360	1
500 to 999 acres	26	21	17 959	22	15 685	2 849	-	-	-
1,000 to 1,999 acres	19	9	25 223	16	21 540	1 168	-	-	-
2,000 acres and over	4	5	17 519	4	17 519	1 250	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	3
Proportion of all class 1-5 farms–percent	1.2
Land in farms–acres	2 480
Cropland–acres	1 074
Class 1-5 farms irrigated in 1969–number	1
Proportion of all class 1-5 farms–percent	.4
Land in farms–acres	360
Average per farm–acres	360.0
Cropland–acres	74
Harvested cropland–acres	18
Irrigated land–acres	1
Average per farm–acres	1.0
Irrigated land–Continued	
Cropland–farms	1
–acres	1
Harvested–farms	1
–acres	1
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	-
Class 1-5 farms with artificial drainage–number	3
Proportion of class 1-5 farms–percent	1.2
Land in farms–acres	839
Average per farm–acres	279.6
Drained land–acres	118
Average per farm–acres	39.3
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	241	2	136
–acres	100 972	260	66 870
Harvested cropland–farms	172	2	106
–acres	12 178	40	10 889
Full owners–farms	108	2	51
–acres	29 585	260	(NA)
Harvested cropland–farms	76	2	(NA)
–acres	3 364	40	(NA)
Part owners–farms	113	-	70
–acres	63 936	-	(NA)
Harvested cropland–farms	81	-	(NA)
–acres	7 077	-	(NA)
Tenants–farms	20	-	13
–acres	7 451	-	(NA)
Harvested cropland–farms	15	-	(NA)
–acres	1 737	-	(NA)
Percent of tenancy	8.2	0.0	9.5
Farms by type of organization.			
Individual or family–farms	207	2	(NA)
–acres	86 765	260	(NA)
Partnership–farms	33	-	(NA)
–acres	14 035	-	(NA)
Corporation, including family owned–farms	1	-	(NA)
–acres	172	-	(NA)
10 or fewer shareholders–farms	1	-	(NA)
–acres	172	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	-	-	(NA)
–acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	3
25 to 34 years	21	-	6
35 to 44 years	28	2	22
45 to 54 years	49	-	42
55 to 64 years	92	-	42
65 years and over	50	-	21
Average age	54.9	43.0	(NA)
Farm operators by place of residence:			
On farm operated	148	2	115
Not on farm operated	78	-	21
Farm operators reporting days of work off farm	129	-	60
1 to 49 days	19	-	13
50 to 99 days	8	-	10
100 to 199 days	16	-	13
200 days and over	86	-	24

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	11	4
Class 2– " $20,000 to $39,999	19	7
Class 3– " $10,000 to $19,999	38	18
Class 4– " $5,000 to $9,999	64	47
Class 5– " $2,500 to $4,999	109	60
Market value of all agricultural products sold (see text)–farms	241	136
–dollars	2 652 857	1 165 246
Average per farm–dollars	11 007	8 567
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	97	60
$5,000 to $7,499	36	29
$7,500 to $9,999	28	18
$10,000 to $14,999	29	7
$15,000 to $19,999	9	11
$20,000 to $29,999	13	7
$30,000 to $39,999	6	-
$40,000 to $59,999	5	4
$60,000 and over	6	-
$60,000 to $79,999	2	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	120	375 068
Grains	19	15 467
Tobacco	-	-
Cotton and cottonseed	54	156 186
Field seeds, hay, forage, and silage	48	68 265
Other field crops	22	104 318
Vegetables, sweet corn, and melons	10	29 874
Fruits, nuts, and berries	2	958
Nursery and greenhouse products	-	-
Forest products sold	7	13 284
Livestock, poultry, and their products sold	220	2 264 505
Poultry and poultry products	4	2 096
Dairy products	10	337 213
Dairy cattle and calves	13	59 547
Other cattle and calves	203	1 694 081
Hogs, sheep, and goats	23	161 368
Other livestock and livestock products	18	10 200
Farms with farm-related income from—		
Customwork and other agricultural services	18	21 306
Recreational services	1	600
Government farm programs	111	128 113

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	241	136
..... dollars.	2 282 941	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	55	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	7	(NA)
Items reported both years ..... dollars.	1 644 872	733 549
Livestock and poultry ..... farms.	122	(NA)
..... dollars.	497 550	73 483
Feed for livestock and poultry ..... farms.	210	126
..... dollars.	575 886	311 225
Commercially mixed formula feeds ..... farms.	168	121
..... tons.	4 241	(NA)
..... dollars.	324 322	241 614
Feed ingredients ..... farms.	60	(NA)
..... tons.	551	(NA)
..... dollars.	44 186	(NA)
Whole grains ..... farms.	41	38
..... tons.	2 568	(NA)
..... dollars.	140 064	36 381
Hay, green chop, and silage ..... farms.	66	48
..... tons.	2 824	(NA)
..... dollars.	67 314	33 230
Seeds, bulbs, plants, and trees ..... farms.	100	81
..... dollars.	25 597	14 787
Commercial fertilizer ..... farms.	182	120
..... dollars.	209 332	102 462
Lime ..... farms.	43	23
..... dollars.	13 990	(NA)
Other agricultural chemicals (see text) ..... farms.	101	(NA)
..... dollars.	11 682	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	239	136
..... dollars.	114 996	67 177
Gasoline ..... farms.	221	127
..... dollars.	79 261	50 054
Diesel oil ..... farms.	66	23
..... dollars.	10 623	2 785
LP gas, butane, and propane ..... farms.	77	38
..... dollars.	12 704	7 715
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	239	136
..... dollars.	12 408	6 623
Hired farm labor ..... farms.	145	110
..... dollars.	150 164	124 032
Workers by number of days worked:		
150 days or more ..... farms.	18	25
..... workers.	36	68
Less than 150 days ..... farms.	137	(NA)
..... workers.	430	(NA)
Contract labor ..... farms.	27	(NA)
..... dollars.	17 207	(NA)
Machine hire and customwork ..... farms.	101	66
..... dollars.	54 140	40 383
All other production expenses ..... farms.	239	(NA)
..... dollars.	612 397	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	229	1 456 395
By value groups:		
$1 to $4,999	139	334 800
$5,000 to $9,999	58	393 940
$10,000 to $19,999	17	215 700
$20,000 to $29,999	9	204 968
$30,000 to $49,999	4	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	151	174	109	123	50	51	104	124
2 or 3	20	43	13	27	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	185	258	116	139	92	119	123	153
2 and over	48	121	20	43	17	44	(NA)	(NA)
Tractors other than garden tractors and motor tillers	193	310	74	108	134	202	111	199
2 or 3	62	156	20	45	42	107	(NA)	(NA)
4 and over	6	29	3	12	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	190	295	74	104	131	191	111	196
Crawler tractors	12	15	2	4	11	11	3	3
Riding garden tractors 7 hp and over	8	8	6	6	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	8	9	4	5	4	4	1	2
Cornpickers, corn heads, and picker-shellers	11	11	3	3	8	8	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	3	3	7	7	(NA)	(NA)
Pickup balers	36	37	24	25	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	15	15	7	7	8	8	(NA)	(NA)
Field forage harvesters, shear bar	3	5	2	2	1	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	26	(X)	2	(X)
Chickens 3 months old or older	26	1 170	2	108
Farms with–				
1 to 1,599	26	1 170	2	108
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	24	908	2	108
Pullets not yet of laying age	-	-	-	-
Other chickens	6	262	-	-
Broilers and other meat-type chickens less than 3 months old	3	18	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	45	4 045	(NA)	724
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	225	(X)	220	(X)	(X)	(X)
Any cattle, hogs, or sheep	223	(X)	220	(X)	(X)	(X)
Cattle and calves	216	18 386	213	14 094	17	792
Farms with–						
1 to 19	22	175	29	378	6	77
20 to 49	74	2 600	106	3 335	4	125
50 to 99	74	4 865	49	3 388	4	240
100 to 199	34	4 618	18	2 448	3	350
200 and over	12	6 128	11	4 545	-	-
200 to 499	8	1 915	8	2 515	-	-
500 and over	4	4 213	3	2 030	-	-
Cattle	(X)	(X)	176	4 085	3	207
Farms with–						
1 to 9	(X)	(X)	107	445	1	(D)
10 to 19	(X)	(X)	22	317	-	-
20 to 49	(X)	(X)	30	837	-	-
50 to 99	(X)	(X)	8	595	-	-
100 and over	(X)	(X)	9	1 891	2	(D)
100 to 199	(X)	(X)	5	777	2	(D)
200 to 499	(X)	(X)	4	1 114	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	210	10 009	15	585
Farms with–						
1 to 9	(X)	(X)	14	97	2	(D)
10 to 19	(X)	(X)	38	567	4	62
20 to 49	(X)	(X)	99	2 948	4	118
50 to 99	(X)	(X)	41	2 550	4	240
100 and over	(X)	(X)	18	3 847	1	(D)
100 to 199	(X)	(X)	12	1 519	1	(D)
200 and over	(X)	(X)	6	2 328	-	-
Heifers and heifer calves	174	4 676	(X)	(X)	(X)	(X)
Bulls and steers, including calves	196	3 444	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	128	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	126	10 281	128	6 527	(NA)	721
Cattle	(NA)	(NA)	92	1 482	3	39
Calves	(NA)	(NA)	126	5 045	18	682

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	183	10 266	216	17 697	20	689	172	9 577
Farms with–								
1 to 19	40	390	26	191	10	17	39	390
20 to 49	84	2 723	77	2 694	3	(D)	81	2 602
50 to 99	41	2 907	72	4 738	6	409	35	2 486
100 and over	18	4 246	41	10 074	1	(D)	17	4 099
1964								
Total on place	123	6 296	(NA)	9 513	31	768	(NA)	5 528

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	24	3 091	20	3 402	15	915	14	1 434
Farms with–								
1 to 24	10	39	5	18	(NA)	(NA)	(NA)	(NA)
25 to 49	3	104	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	4	334	7	528	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 614	7	2 828	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	931	(X)	(X)	10	107	(X)	(X)
Other hogs and pigs	20	2 160	(X)	(X)	14	808	(X)	(X)
Feeder pigs sold	(X)	(X)	4	171	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	467	(X)	(X)	13	173	(X)	(X)
December 1 of preceding year and May 31	12	233	(X)	(X)	10	91	(X)	(X)
June 1 and November 30	14	234	(X)	(X)	10	82	(X)	(X)
Sheep and lambs	3	16	1	6	1	25	1	10
Any goats	4	20	–	–	1	1	–	–
All other livestock	83	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	196
Total – dollars	235 004
Commercial fertilizer – farms	154
Commercial fertilizer – acres on which used	17 060
Commercial fertilizer – tons	2 956
Commercial fertilizer – dollars	209 332
Lime – farms	43
Lime – acres on which used	2 078
Lime – tons	2 360
Lime – dollars	13 990
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	88
Insects on hay crops – dollars	190
Insects on other crops – farms	18
Insects on other crops – acres on which used	983
Insects on other crops – dollars	1 636
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	9
Nematodes in crops – dollars	97
Diseases in crops and orchards – farms	–
Diseases in crops and orchards – acres on which used	–
Diseases in crops and orchards – dollars	–
Weeds or grass in crops – farms	18
Weeds or grass in crops – acres on which used	1 579
Weeds or grass in crops – dollars	2 488
Weeds or brush in pasture – farms	15
Weeds or brush in pasture – acres on which used	834
Weeds or brush in pasture – dollars	829
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	27
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 628
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 631
Insect control on livestock and poultry – farms	70
Insect control on livestock and poultry – dollars	2 979

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	145	23 408	–	–	61	4 697	60	878	1	30
Improved pasture	100	25 117	–	–	44	4 740	44	683	–	–
Field corn for all purposes	13	152	–	–	6	71	6	14	–	–
Sorghums for all purposes	8	271	–	–	6	251	6	50	–	–
All small grains	23	1 571	–	–	19	1 435	19	346	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	71	5 369	1	1	45	3 458	45	350	–	–
Hay or grass silage	109	4 026	2	2	56	1 830	56	487	–	–
Field seeds	7	184	–	–	1	20	1	4	–	–
Vegetables, sweet corn, or melons for sale	12	427	–	–	12	427	12	99	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	2	6	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	6	213	–	–	3	130	3	16	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	128	2 486	–	–	28	508	9 665
For silage (tons, green weight)	–	–	–	–	–	2	9	64
Cut for green or dry fodder, hogged or grazed	1	24	(X)	–	–	(NA)	37	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	173	3 929	–	–	4	106	1 393
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	4	63	53	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	35	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	21	49	–	–	2	108	85
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	641	749	–	–	7	118	95
Small grain hay (tons, dry)	12	332	522	–	–	22	699	999
Other hay (tons, dry)	81	2 850	5 081	2	2	(NA)	2 372	2 862
Grass silage (tons, green)	2	116	870	–	–	–	–	–
Hay crops cut and fed green (tons, green)	1	66	673	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	5	190	4 661
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	23	1 541	49 725	-	-	19	1 435	346	-	18	1 102	39 047
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	2	178	1	1	1	(Z)	(Z)	-	6	3	288
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	55	4 861	1 633	-	-	30	2 961	235	-	34	4 223	871

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	427	-	-	13	286
Selected vegetables.						
Tomatoes	8	13	-	-	5	5
Sweet corn	2	2	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	10	398	-	-	12	275
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	5	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	10	1	3	1	7	1	430
Peaches, all (pounds)	1969	1	4	284	1	32	1	252	1	8 420
	1964	3	(NA)	161	2	5	2	156	2	2 064
Clingstone (pounds)	1969	1	2	120	-	-	1	120	1	4 000
Freestone (pounds)	1969	1	2	164	1	32	1	132	1	4 420
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	39	1	3	4	36	2	600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	1	5	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	82	1	3	2	79	2	1 020

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	12 400	3	2 900
Firewood and fuelwood	2	144	(NA)	(NA)
Sawlogs and veneer logs	2	540	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	200	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	661	470
Land in farms ..... acres	578 506	564 955
Average size of farm ..... acres	875.1	1 202.0
Approximate land area ..... acres	585 024	583 045
Proportion in farms ..... percent	98.9	96.8
Value of land and buildings ..... dollars	118 419 523	(NA)
Average per farm ..... dollars	179 152	195 715
Average per acre ..... dollars	204.69	160.09
Land in Farms According to Use		
Total cropland ..... farms	587	440
acres	330 726	295 262
Harvested cropland ..... farms	486	396
acres	142 409	151 805
Number of farms by acres harvested:		
1 to 9 acres	18	12
10 to 19 acres	21	7
20 to 29 acres	12	9
30 to 49 acres	35	15
Number of farms by acres harvested:		
50 to 99 acres	63	27
100 to 199 acres	90	71
200 to 499 acres	165	159
500 to 999 acres	62	68
1,000 acres and over	20	28
Cropland used only for pasture or grazing ..... farms	328	186
acres	54 217	27 712
All other cropland (see text) .. farms	401	(NA)
acres	134 100	115 745
Woodland including woodland pasture ..... farms	12	3
acres	3 120	2 417
All other land (see text) ..... farms	542	(NA)
acres	244 660	267 276
Irrigated land .. .. farms	290	248
acres	81 472	77 404

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	661	578 506	486	515 626	142 409	290	332 950	81 472	470	564 955	396	151 805
Farms with–												
1 to 9 acres	30	89	9	44	30	3	19	15	13	67	4	12
10 to 49 acres	71	1 617	31	818	545	21	559	199	29	741	11	151
50 to 69 acres	24	1 396	11	682	454	2	111	107	6	371	4	96
70 to 99 acres	26	2 196	17	1 450	778	6	497	264	7	583	4	126
100 to 139 acres	21	2 562	16	2 006	694	7	885	193	12	1 407	8	355
140 to 179 acres	43	6 868	26	4 173	1 778	15	2 392	1 197	23	3 686	16	1 569
180 to 219 acres	9	1 812	6	1 224	693	4	817	621	15	2 947	12	1 191
220 to 259 acres	12	2 825	7	1 655	365	4	959	402	3	717	3	330
260 to 499 acres	113	42 151	84	32 372	13 262	60	22 751	10 747	96	34 914	80	14 017
500 to 999 acres	149	108 632	131	95 850	32 191	69	49 234	17 297	127	92 266	122	37 844
1,000 to 1,999 acres	103	143 247	93	129 142	43 265	58	81 666	24 423	85	115 375	81	42 301
2,000 acres and over	60	265 111	55	246 210	48 354	41	173 060	26 007	54	311 875	51	53 812

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	661	470	4	–
acres	578 506	564 955	16	–
Harvested cropland ..... farms	486	396	4	–
acres	142 409	151 805	16	–
Full owners ..... farms	308	203	4	–
acres	151 812	151 055	16	–
Harvested cropland .. farms	195	145	4	–
acres	31 181	41 645	16	–
Part owners ..... farms	217	156	–	–
acres	329 525	302 045	–	–
Harvested cropland .. farms	193	148	–	–
acres	78 100	72 118	–	–
Tenants ..... farms	136	107	–	–
acres	97 169	106 685	–	–
Harvested cropland .. farms	98	100	–	–
acres	33 128	36 108	–	–
Percent of tenancy	20.5	22.8	0.0	0.0
Farm operators by age groups:				
Under 25 years	10	10	–	(NA)
25 to 34 years	96	64	–	(NA)
35 to 44 years	123	111	–	(NA)
45 to 54 years	189	99	4	(NA)
55 to 64 years	150	125	–	(NA)
65 years and over	93	61	–	(NA)
Average age	49.8	49.5	54.0	(NA)
Farm operators by place of residence:				
On farm operated	347	337	–	(NA)
Not on farm operated	249	(NA)	4	(NA)
Farm operators reporting days of work off farm	348	167	4	(NA)
1 to 49 days	64	65	–	(NA)
50 to 99 days	20		–	(NA)
100 to 199 days	38	102	–	(NA)
200 days and over	226		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	132	77
Class 2– " $20,000 to $39,999	92	90
Class 3– " $10,000 to $19,999	113	90
Class 4– " $5,000 to $9,999	87	68
Class 5– " $2,500 to $4,999	66	57
Class 6 (see text)	22	28
Part time (see text)	126	37
Part retirement (see text)	22	22
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	58 462 926	12 315 500
Average per farm ..... dollars	88 446	26 203
Crops including nursery products and hay ..... farms	457	(NA)
dollars	5 895 350	5 862 528
Forest products ..... farms	–	1
dollars	–	200
Livestock, poultry, and their products ..... farms	549	(NA)
dollars	52 567 576	6 442 174

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	53	19
$250 to $499	19	11
$500 to $999	27	12
$1,000 to $1,499	32	13
$1,500 to $1,999	31	15
$2,000 to $2,499	26	17
$2,500 and over	473	383
Farms with farm-related income from—		
Customwork and other agricultural services . . farms.	120	(NA)
dollars.	297 709	(NA)
Recreational services . . farms.	9	6
dollars.	34 168	10 545
Government farm programs . . farms.	411	(NA)
dollars.	3 501 879	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	661	470
dollars.	55 961 041	(NA)
Number of farms with expenditures of—		
$1 to $499	30	(NA)
$500 to $999	34	(NA)
$1,000 to $1,999	51	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	129	(NA)
$10,000 and over	301	(NA)
Items reported both years . . dollars	50 668 486	7 519 680
Livestock and poultry . . farms.	409	222
dollars.	35 319 972	2 792 950
Feed for livestock and poultry . . farms	462	319
dollars	10 948 714	1 826 150
Commercially mixed formula feeds . . farms	317	268
tons.	25 657	9 818
dollars.	2 050 545	656 325
Seeds, bulbs, plants, and trees . . farms.	463	335
dollars.	408 959	127 705
Commercial fertilizer . . farms.	293	243
dollars.	668 937	611 375
Lime . . farms.	8	-
dollars.	7 300	(NA)
Other agricultural chemicals (see text) . . farms.	329	(NA)
dollars	263 963	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	635	438
dollars	975 455	1 020 050
Hired farm labor . . farms.	366	313
dollars.	1 667 362	848 015
Contract labor, machine hire, and customwork . . farms.	397	246
dollars.	679 087	293 435
All other production expenses . . farms.	608	(NA)
dollars.	5 021 292	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	622	10 038 710
By value groups		
$1 to $999	26	14 950
$1,000 to $4,999	196	523 981
$5,000 to $9,999	112	751 186
$10,000 to $19,999	118	1 523 149
$20,000 and over	170	7 225 444

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	465	618	343	421	173	197	425	554
Motortrucks including pickups	562	1 275	354	546	391	729	430	1 186
Tractors other than garden tractors and motor tillers	548	1 402	259	498	421	904	408	1 236
Riding garden tractors 7 hp and over	66	68	45	45	23	23	(NA)	(NA)
Grain and bean combines, self-propelled	223	287	82	108	145	179	244	297
Cornpickers, corn heads, and picker shellers	1	2	-	-	1	2	10	10
Pickup balers	98	99	53	53	46	46	64	64

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	524	(X)	533	(X)	378	(NA)	(NA)	(NA)
Cattle and calves	484	164 116	496	215 784	367	50 675	363	43 472
Farms with—								
1 to 4	13	33	34	91	43	(NA)	(NA)	(NA)
5 to 9	23	160	55	388		(NA)	(NA)	(NA)
10 to 19	36	511	52	766	30	(NA)	(NA)	(NA)
20 and over	412	163 412	355	214 539	294	(NA)	(NA)	(NA)
Cows and heifers that had calved	334	17 524	(X)	(X)	318	14 806	(NA)	(NA)
Milk cows	71	1 864	(X)	(X)	107	1 754	(NA)	(NA)
Farms with—								
1 or 2	39	50	(X)	(X)	66	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	6	36	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	22	1 766	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	97	9 024	104	16 215	90	3 961	71	5 963
Farms with—								
1 to 4	8	21	6	17	38	(NA)	8	(NA)
5 to 9	13	86	3	22		(NA)		(NA)
10 to 24	24	434	33	570	23	(NA)	63	(NA)
25 and over	52	8 483	62	15 606	29	(NA)		(NA)
Feeder pigs	(X)	(X)	26	2 170	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	78	1 010	(X)	(X)	55	727	(X)	(X)
December 1 of preceding year and May 31	63	464	(X)	(X)	42	365	(X)	(X)
June 1 and November 30	70	546	(X)	(X)	45	362	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	3 600	17	3 646	24	2 278	15	1 890
Horses and ponies	217	997	37	118	(NA)	(NA)	18	254
Chickens 3 months old or older	82	9 796	14	3 103	153	32 462	(NA)	13 223
Farms with–								
1 to 99	63	1 866	3	246	102	(NA)	(NA)	(NA)
100 to 399	11	2 080	10	2 157	34	(NA)	(NA)	(NA)
400 to 1,599	7	4 150	1	700	15	(NA)	(NA)	(NA)
1,600 and over	1	1 700	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	79	9 061	13	2 752	139	31 736	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	10	-	-	(NA)	(NA)	-	-
Other livestock and poultry	35	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	71	31
For grain ... farms	10	4
acres	244	124
bushels	14 152	6 268
Cut for silage, green or dry fodder, or hogged or grazed ... farms	62	(NA)
acres	5 922	1 912
Sorghums for all purposes except sirup ... farms	393	350
For grain or seed ... farms	324	302
acres	50 493	52 738
bushels	2 806 839	3 089 554
Cut for silage, dry forage or hay, or hogged or grazed ... farms	190	(NA)
acres	13 290	11 553
Wheat for grain ... farms	370	336
acres	63 244	78 264
bushels	1 273 295	1 215 750
Other small grains for grain ... farms	24	(NA)
acres	1 063	1 625
Soybeans for beans ... farms	24	3
acres	1 182	101
bushels	26 239	2 382
Hay, excluding sorghum hay ... farms	119	(NA)
acres	5 794	3 794
tons	11 764	6 945
Cotton ... farms	66	78
acres	1 634	1 940
bales	918	1 945
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	9	1
acres	34	12
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	8	7
acres	8	4
Other crops ... farms	23	(NA)
acres	1 537	(NA)
Greenhouse products under glass or other protection ... farms	5	(NA)
sq. ft.	185 140	80 377

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	490	382
Land in farms ... acres	545 833	527 871
Average size of farm ... acres	1 113.9	1 381.8
Value of land and buildings ... dollars	111 245 594	(NA)
Average per farm ... dollars	227 031	(NA)
Average per acre ... dollars	203.80	(NA)
Land in Farms According to Use		
Total cropland ... farms	458	(NA)
acres	314 543	282 835
Harvested cropland ... farms	417	352
acres	139 515	148 288
Number of farms by acres harvested:		
1 to 49 acres	40	(NA)
50 to 99 acres	46	(NA)
100 to 199 acres	84	(NA)
200 to 499 acres	165	(NA)
500 to 999 acres	62	(NA)
1,000 acres and over	20	(NA)
1,000 to 1,999 acres	17	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing ... farms	253	161
acres	48 039	26 321
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	45	40
acres	5 878	8 105
Cropland on which all crops failed ... farms	99	89
acres	13 575	17 334
Cropland in cultivated summer fallow ... farms	287	293
acres	91 842	73 183
Cropland idle ... farms	90	53
acres	15 694	9 604
Total woodland ... farms	11	2
acres	2 920	2 217
Woodland pastured ... farms	5	2
acres	1 117	2 217
Woodland not pastured ... farms	6	-
acres	1 803	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	306	288
acres	202 433	237 836
Improved pastureland and rangeland ... farms	77	31
acres	33 197	6 695
Pastureland and rangeland not improved ... farms	250	(NA)
acres	169 236	231 141
All other land (see text) ... farms	315	317
acres	25 937	4 983
Irrigated land ... farms	268	235
acres	81 133	76 620
Total pastureland (all types) ... farms	410	(NA)
acres	251 589	266 374
Conservation Practices		
Grain or row crops farmed on the contour ... farms	66	(NA)
acres	14 688	(NA)
Stripcropping systems to control erosion ... farms	6	(NA)
acres	1 151	(NA)
Cropland and pastureland having terraces ... farms	60	(NA)
acres	23 266	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		1969					
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	490	382	545 833	417	504 379	139 515	268	331 536	81 133
Farms with--									
1 to 9 acres	12	5	21	3	12	7	2	10	6
10 to 49 acres	18	9	387	7	141	79	5	106	58
50 to 69 acres	10	4	583	6	365	217	2	111	107
70 to 99 acres	11	3	899	8	659	368	4	339	166
100 to 139 acres	12	4	1 478	10	1 278	405	6	749	178
140 to 179 acres	24	7	3 848	19	3 061	1 333	15	2 392	1 197
180 to 219 acres	8	10	1 628	6	1 224	693	4	817	621
220 to 259 acres	6	2	1 411	6	1 411	309	4	959	402
260 to 499 acres	98	84	37 098	82	31 714	13 124	58	22 093	10 671
500 to 999 acres	133	120	98 132	123	90 473	31 510	69	49 234	17 297
1,000 to 1,999 acres	99	82	138 607	92	127 831	43 116	58	81 666	24 423
2,000 acres and over	59	52	261 741	55	246 210	48 354	41	173 060	26 007

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	275
Proportion of all class 1-5 farms--percent	56.1
Land in farms--acres	337 293
Cropland--acres	212 721
Class 1-5 farms irrigated in 1969--number	268
Proportion of all class 1-5 farms--percent	54.6
Land in farms--acres	331 536
Average per farm--acres	1 237.0
Cropland--acres	208 618
Harvested cropland--acres	96 094
Irrigated land--acres	81 133
Average per farm--acres	302.7

	1969
Irrigated land--Continued	
Cropland--farms	268
acres	77 056
Harvested--farms	266
acres	66 616
Used only for pasture--farms	77
acres	4 295
Pasture, other than cropland pasture--farms	16
acres	4 077
Water used--acre-feet	106 937
Class 1-5 farms with artificial drainage--number	9
Proportion of class 1-5 farms--percent	1.8
Land in farms--acres	6 932
Average per farm--acres	770.2
Drained land--acres	1 215
Average per farm--acres	135.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	6
Land in farms--acres	6 093

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators--farms	490	-	382
acres	545 833	-	527 871
Harvested cropland--farms	417	-	352
acres	139 515	-	148 288
Full owners--farms	187	-	136
acres	130 104	-	(NA)
Harvested cropland--farms	146	-	(NA)
acres	29 182	-	(NA)
Part owners--farms	191	-	144
acres	322 865	-	(NA)
Harvested cropland--farms	178	-	(NA)
acres	77 536	-	(NA)
Tenants--farms	112	-	99
acres	92 864	-	(NA)
Harvested cropland--farms	93	-	(NA)
acres	32 797	-	(NA)
Percent of tenancy	22.8	0.0	25.9
Farms by type of organization			
Individual or family--farms	401	-	(NA)
acres	424 185	-	(NA)
Partnership--farms	69	-	(NA)
acres	108 101	-	(NA)
Corporation, including family owned--farms	10	-	(NA)
acres	4 243	-	(NA)
10 or fewer shareholders--farms	8	-	(NA)
acres	3 632	-	(NA)
More than 10 shareholders--farms	2	-	(NA)
acres	611	-	(NA)
Other--farms	10	-	(NA)
acres	9 304	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	8
25 to 34 years	75	-	55
35 to 44 years	93	-	93
45 to 54 years	123	-	83
55 to 64 years	119	-	104
65 years and over	71	-	39
Average age	49.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	277	-	267
Not on farm operated	173	-	91
Farm operators reporting days of work off farm	209	-	119
1 to 49 days	60	-	48
50 to 99 days	19	-	8
100 to 199 days	27	-	10
200 days and over	103	-	53

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	132	77
Class 2--" $20,000 to $39,999	92	90
Class 3--" $10,000 to $19,999	113	90
Class 4--" $5,000 to $9,999	87	68
Class 5--" $2,500 to $4,999	66	57
Market value of all agricultural products sold (see text)--farms	490	382
dollars	58 292 531	12 211 999
Average per farm--dollars	118 964	31 968

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	48	57
$5,000 to $7,499	43	38
$7,500 to $9,999	44	31
$10,000 to $14,999	71	49
$15,000 to $19,999	42	41
$20,000 to $29,999	53	51
$30,000 to $39,999	39	39
$40,000 to $59,999	47	33
$60,000 and over	85	44
$60,000 to $79,999	25	(NA)
$80,000 and over	60	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	398	5 845 861
Grains	367	4 265 088
Tobacco	-	-
Cotton and cottonseed	62	80 969
Field seeds, hay, forage, and silage	166	757 282
Other field crops	20	302 927
Vegetables, sweet corn, and melons	4	1 631
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	5	437 964
Forest products sold	-	-
Livestock, poultry, and their products sold	442	52 446 670
Poultry and poultry products	21	41 861
Dairy products	27	1 005 037
Dairy cattle and calves	31	207 572
Other cattle and calves	400	50 367 403
Hogs, sheep, and goats	83	803 946
Other livestock and livestock products	27	20 851
Farms with farm-related income from—		
Customwork and other agricultural services	105	285 738
Recreational services	9	34 168
Government farm programs	358	3 415 953

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	490	382
dollars.	55 611 847	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	116	(NA)
$10,000 to $19,999	113	(NA)
$20,000 to $39,999	76	(NA)
$40,000 and over	111	(NA)
Items reported both years ..... dollars.	50 436 494	7 411 537
Livestock and poultry ..... farms.	335	(NA)
dollars.	35 248 586	2 789 314
Feed for livestock and poultry ..... farms.	354	256
dollars.	10 870 450	1 781 981
Commercially mixed formula feeds ..... farms.	279	225
tons.	25 358	(NA)
dollars.	2 028 919	626 916
Feed ingredients ..... farms.	104	(NA)
tons.	16 999	(NA)
dollars.	843 693	(NA)
Whole grains ..... farms.	63	108
tons.	168 606	(NA)
dollars.	6 948 580	919 805
Hay, green chop, and silage ..... farms.	92	135
tons.	65 104	(NA)
dollars.	1 049 258	235 260
Seeds, bulbs, plants, and trees ..... farms.	405	273
dollars.	402 478	124 605
Commercial fertilizer ..... farms.	271	231
dollars.	665 597	591 668
Lime ..... farms.	8	-
dollars	7 300	(NA)
Other agricultural chemicals (see text) ..... farms.	302	(NA)
dollars	261 859	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	480	368
dollars.	942 139	1 001 351
Gasoline ..... farms.	444	340
dollars.	357 086	314 149
Diesel oil ..... farms.	240	144
dollars.	223 600	104 061
LP gas, butane, and propane ... farms.	320	253
dollars.	237 314	287 179
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	480	368
dollars.	124 139	295 962
Hired farm labor ..... farms.	316	292
dollars.	1 649 356	832 624
Workers by number of days worked:		
150 days or more ..... farms.	113	158
workers.	318	333
Less than 150 days ..... farms	271	(NA)
workers.	797	(NA)
Contract labor ..... farms.	87	(NA)
dollars.	127 301	(NA)
Machine hire and customwork ..... farms.	323	227
dollars.	530 587	289 994
All other production expenses ..... farms.	485	(NA)
dollars.	4 906 194	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	469	9 567 350
By value groups:		
$1 to $4,999	99	298 081
$5,000 to $9,999	92	639 636
$10,000 to $19,999	108	1 404 189
$20,000 to $29,999	61	1 358 390
$30,000 to $49,999	57	2 030 327
$50,000 and over	52	3 836 727

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	370	511	290	363	125	148	338	445
2 or 3	109	246	62	135	21	44	(NA)	(NA)
4 and over	1	5	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	438	1 117	284	470	317	647	353	1 059
2 and over	310	989	111	297	172	502	(NA)	(NA)
Tractors other than garden tractors and motor tillers	433	1 252	233	468	326	784	346	1 124
2 or 3	235	575	95	223	172	413	(NA)	(NA)
4 and over	114	593	29	136	53	270	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	432	1 221	232	462	325	759	346	1 095
Crawler tractors	27	31	5	6	22	25	27	29
Riding garden tractors 7 hp and over	58	58	41	41	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	219	283	80	106	143	177	218	265
Cornpickers, corn heads, and picker-shellers	1	2	-	-	1	2	(NA)	(NA)
Corn heads for combines	1	2	-	-	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	88	89	47	47	42	42	(NA)	(NA)
Windrowers, pull and self-propelled	51	51	37	37	14	14	(NA)	(NA)
Field forage harvesters, shear bar	50	59	31	32	22	27	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	61	(X)	15	(X)
Chickens 3 months old or older	59	9 173	14	3 103
Farms with–				
1 to 1,599	58	7 473	14	3 103
1,600 to 3,199	1	1 700	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	57	8 459	13	2 752
Pullets not yet of laying age	3	105	-	-
Other chickens	12	609	3	351
Broilers and other meat-type chickens less than 3 months old	2	10	-	-
Turkeys	5	30	1	12
Turkey hens kept for breeding	3	15	-	-
Other turkeys	3	15	1	12
Ducks, geese, and other poultry	9	1 658	1	1 600
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	123	30 385	(NA)	11 798
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	30 953

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	434	(X)	441	(X)	(X)	(X)
Any cattle, hogs, or sheep	428	(X)	440	(X)	(X)	(X)
Cattle and calves	410	162 562	425	215 204	24	148 202
Farms with–						
1 to 19	29	304	72	721	7	86
20 to 49	70	2 447	105	3 565	4	104
50 to 99	97	6 545	99	6 876	3	164
100 to 199	97	13 508	57	7 918	3	402
200 and over	117	139 758	92	196 124	7	147 446
200 to 499	82	24 778	65	18 396	3	1 146
500 and over	35	114 980	27	177 728	4	146 300
Cattle	(X)	(X)	289	182 038	12	147 428
Farms with–						
1 to 9	(X)	(X)	98	411	1	7
10 to 19	(X)	(X)	32	445	3	42
20 to 49	(X)	(X)	53	1 702	-	-
50 to 99	(X)	(X)	42	2 891	1	90
100 and over	(X)	(X)	64	176 589	7	147 289
100 to 199	(X)	(X)	16	2 311	1	(D)
200 to 499	(X)	(X)	29	8 305	2	(D)
500 and over	(X)	(X)	19	165 973	4	146 300
Calves	(X)	(X)	327	33 166	14	774
Farms with–						
1 to 9	(X)	(X)	42	219	-	-
10 to 19	(X)	(X)	33	462	5	59
20 to 49	(X)	(X)	108	3 485	4	104
50 to 99	(X)	(X)	59	4 154	3	164
100 and over	(X)	(X)	85	24 846	2	447
100 to 199	(X)	(X)	46	6 293	1	(D)
200 and over	(X)	(X)	39	18 553	1	(D)
Heifers and heifer calves	290	17 640	(X)	(X)	(X)	(X)
Bulls and steers, including calves	376	127 875	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	326	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	317	49 451	321	42 904	(NA)	6 986
Cattle	(NA)	(NA)	201	26 993	12	6 487
Calves	(NA)	(NA)	246	15 911	18	499

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	289	17 047	409	160 708	62	1 854	263	15 193
Farms with–								
1 to 19	80	707	38	366	41	99	76	699
20 to 49	103	3 177	66	2 298	7	219	100	3 154
50 to 99	61	3 930	97	6 541	7	482	49	3 195
100 and over	45	9 233	208	151 503	7	1 054	38	8 145
1964								
Total on place	273	14 244	(NA)	47 714	95	1 737	(NA)	12 507

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	67	8 282	73	15 426	78	3 880	61	5 631
Farms with–								
1 to 24	24	298	18	272	(NA)	(NA)	(NA)	(NA)
25 to 49	12	393	14	502	(NA)	(NA)	(NA)	(NA)
50 to 99	11	801	18	1 202	(NA)	(NA)	(NA)	(NA)
100 and over	20	6 790	23	13 450	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 177	7	1 089	(NA)	(NA)	(NA)	(NA)
200 and over	10	5 613	16	12 361	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	771	(X)	(X)	45	692	(X)	(X)
Other hogs and pigs	60	7 511	(X)	(X)	68	3 188	(X)	(X)
Feeder pigs sold	(X)	(X)	19	1 983	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	53	830	(X)	(X)	47	680	(X)	(X)
December 1 of preceding year and May 31	41	373	(X)	(X)	38	336	(X)	(X)
June 1 and November 30	49	457	(X)	(X)	38	344	(X)	(X)
Sheep and lambs	14	3 429	11	3 547	22	2 149	13	1 816
Any goats	5	38	1	1	4	13	-	-
All other livestock	162	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	349
Total – dollars	934 756
Commercial fertilizer – farms	266
Commercial fertilizer – acres on which used	70 205
Commercial fertilizer – tons	7 879
Commercial fertilizer – dollars	665 597
Lime – farms	8
Lime – acres on which used	1 660
Lime – tons	1 660
Lime – dollars	7 300
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	12
Insects on hay crops – acres on which used	467
Insects on hay crops – dollars	2 878
Insects on other crops – farms	162
Insects on other crops – acres on which used	41 136
Insects on other crops – dollars	117 313
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	783
Nematodes in crops – dollars	3 010
Diseases in crops and orchards – farms	15
Diseases in crops and orchards – acres on which used	2 923
Diseases in crops and orchards – dollars	11 230
Weeds or grass in crops – farms	199
Weeds or grass in crops – acres on which used	34 054
Weeds or grass in crops – dollars	95 421
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	1 012
Weeds or brush in pasture – dollars	2 516
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	44
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	223
Insect control on livestock and poultry – farms	108
Insect control on livestock and poultry – dollars	26 597

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	253	48 039	77	4 295	28	2 002	12	151	22	139
Improved pasture	77	33 197	16	4 077	13	3 463	9	342	5	21
Field corn for all purposes	63	6 139	59	5 143	54	4 930	15	305	53	410
Sorghums for all purposes	364	63 071	240	32 609	227	31 673	81	1 008	219	2 856
All small grains	340	62 843	200	24 671	190	24 144	32	317	178	1 722
Field crops other than corn, sorghums, small grains, silage, and field seeds	100	4 225	76	2 938	77	3 002	42	253	69	245
Hay or grass silage	101	5 174	46	1 796	29	964	10	38	24	63
Field seeds	2	48	1	5	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	10	3	10	4	10	4	3	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	2	2	-	-	-	-	-	-
Nursery or greenhouse products	5	17	2	4	2	17	1	1	1	3
All other crops	1	20	1	20	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	237	13 934	5	145	4	124	6 268
For silage (tons, green weight)	55	5 551	74 991	53	4 647	23	1 788	33 575
Cut for green or dry fodder, hogged or grazed	3	351	(X)	3	351	(NA)	124	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	315	50 341	2 802 358	227	30 651	288	51 980	3 077 934
For silage (tons, green weight)	22	1 711	14 248	10	650	16	1 199	10 804
Cut for dry forage or hay (tons, dry weight)	131	7 044	15 201	32	795	(NA)	(NA)	(NA)
Hogged or grazed	56	3 975	(X)	12	513	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	26	833	3 728	23	742	30	417	1 760
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	13	25	1	13	-	-	-
Small grain hay (tons, dry)	16	609	983	8	216	8	466	465
Other hay (tons, dry)	71	3 559	5 695	26	725	(NA)	2 630	4 124
Grass silage (tons, green)	1	100	1 000	1	100	2	21	49
Hay crops cut and fed green (tons, green)	1	60	1 200	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	338	61 795	1 258 135	197	24 188	188	23 651	306	1 685	313	76 286	1 203 689
Winter wheat (bushels)	338	61 795	1 258 135	197	24 188	188	23 651	306	1 685	-	-	-
Oats for grain (bushels)	5	179	6 580	3	129	3	129	-	12	9	215	7 710
Barley for grain (bushels)	9	391	13 150	2	61	2	61	3	2	21	1 111	17 270
Rye for grain (bushels)	8	288	6 352	5	103	4	113	-	15	9	213	2 616
Soybeans for beans (bushels)	24	1 182	26 239	21	793	14	462	24	19	3	101	2 382
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	61	1 587	878	43	952	47	1 084	36	64	78	1 940	1 945

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	10	3	10	1	12
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	3	6	3	6	1	5
Cucumbers and pickles	2	(Z)	2	(Z)	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	24	3	9	4	15	2	129
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	76	3	21	5	55	4	3 600
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	13	1	2	4	11	2	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	67	3	34	6	33	3	115
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	18	1	2	5	16	2	224
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	69	3	38	3	31	2	135

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	6	4 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	13	(D)	4	72 851	-	159 626
Flower seeds, vegetable seeds, and vegetable plants	3	(D)	-	(D)	3	5 716	-	5 726
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	2	2 040	(X)	316	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	103	93
Land in farms ..... acres..	638 985	723 645
Average size of farm ..... acres..	6 203.7	7 781.1
Approximate land area ..... acres..	724 736	725 125
Proportion in farms ..... percent..	88.2	99.7
Value of land and buildings ..... dollars..	27 875 000	(NA)
Average per farm ..... dollars..	270 631	277 635
Average per acre ..... dollars..	43.62	35.63
Land in Farms According to Use		
Total cropland ..... farms..	39	28
acres..	14 081	5 510
Harvested cropland ..... farms..	33	26
acres..	7 361	2 516
Number of farms by acres harvested:		
1 to 9 acres	-	2
10 to 19 acres	2	-
20 to 29 acres	1	1
30 to 49 acres	2	4
Number of farms by acres harvested:		
50 to 99 acres	6	8
100 to 199 acres	12	8
200 to 499 acres	8	3
500 to 999 acres	-	-
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms..	16	5
acres..	2 514	602
All other cropland (see text) .... farms..	24	(NA)
acres..	4 206	2 392
Woodland including woodland pasture ..... farms..	2	-
acres..	595	-
All other land (see text) ..... farms..	88	(NA)
acres..	624 309	718 140
Irrigated land ..... farms..	29	29
acres..	4 531	2 731

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	103	638 985	33	71 866	7 361	29	72 114	4 531	93	723 645	26	2 516
Farms with–												
1 to 9 acres	11	12	-	-	-	-	-	-	1	2	-	-
10 to 49 acres	1	23	1	23	23	1	23	23	4	111	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	1	100	-	-
140 to 179 acres	4	584	2	284	142	2	284	212	1	160	1	70
180 to 219 acres	2	372	2	372	212	-	-	-	2	400	2	140
220 to 259 acres	1	240	1	240	60	1	240	80	-	-	-	-
260 to 499 acres	9	3 123	8	2 717	1 233	8	2 717	1 458	13	4 716	11	1 195
500 to 999 acres	10	7 249	8	5 999	1 612	6	4 425	734	10	6 985	6	956
1,000 to 1,999 acres	8	12 186	6	8 986	3 141	5	7 900	1 095	2	3 100	2	37
2,000 acres and over	57	615 196	5	53 245	938	6	56 525	929	59	708 075	4	118

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	103	93	-	1
acres..	638 985	723 645	-	2
Harvested cropland ..... farms..	33	26	-	-
acres..	7 361	2 516	-	-
Full owners ..... farms..	26	22	-	-
acres..	24 840	51 821	-	-
Harvested cropland .. farms..	5	8	-	-
acres..	646	689	-	-
Part owners ..... farms..	47	33	-	-
acres..	406 102	214 165	-	-
Harvested cropland .. farms..	20	12	-	-
acres..	5 450	1 191	-	-
Tenants ..... farms..	30	35	-	1
acres..	208 043	323 535	-	2
Harvested cropland .. farms..	8	6	-	-
acres..	1 265	636	-	-
Percent of tenancy	29.1	37.6	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	4	10	-	(NA)
35 to 44 years	29	15	-	(NA)
45 to 54 years	27	35	-	(NA)
55 to 64 years	28	20	-	(NA)
65 years and over	15	13	-	(NA)
Average age	51.8	50.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	53	48	-	(NA)
Not on farm operated	37	(NA)	-	(NA)
Farm operators reporting days of work off farm	55	49	-	(NA)
1 to 49 days	13	15	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	11	34	-	(NA)
200 days and over	31		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	9
Class 2– " $20,000 to $39,999	17	16
Class 3– " $10,000 to $19,999	29	38
Class 4– " $5,000 to $9,999	12	12
Class 5– " $2,500 to $4,999	8	6
Class 6 (see text)	2	2
Part time (see text)	10	6
Part retirement (see text)	2	3
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	2 960 413	1 873 450
Average per farm ..... dollars..	28 741	20 145
Crops including nursery products and hay ..... farms..	28	(NA)
dollars..	400 310	198 867
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	82	(NA)
dollars..	2 560 103	1 666 608

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	6	2
$250 to $499	-	2
$500 to $999	1	1
$1,000 to $1,499	2	-
$1,500 to $1,999	5	3
$2,000 to $2,499	4	3
$2,500 and over	85	82
Farms with farm-related income from—		
Customwork and other agricultural services, farms	6	(NA)
Customwork and other agricultural services, dollars	6 105	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	50	(NA)
Government farm programs, dollars	300 054	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	103	93
Farm production expenses, total (see text), dollars	2 748 990	(NA)
Number of farms with expenditures of—		
$1 to $499	1	(NA)
$500 to $999	5	(NA)
$1,000 to $1,999	8	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	26	(NA)
$10,000 and over	57	(NA)
Items reported both years, dollars	1 710 342	943 589
Livestock and poultry, farms	55	31
Livestock and poultry, dollars	912 380	247 285
Feed for livestock and poultry, farms	80	76
Feed for livestock and poultry, dollars	296 519	341 835
Commercially mixed formula feeds, farms	66	74
Commercially mixed formula feeds, tons	2 474	3 600
Commercially mixed formula feeds, dollars	204 908	258 895
Seeds, bulbs, plants, and trees, farms	31	22
Seeds, bulbs, plants, and trees, dollars	19 493	3 242
Commercial fertilizer, farms	26	15
Commercial fertilizer, dollars	18 747	4 930
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	43	(NA)
Other agricultural chemicals (see text), dollars	20 651	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	103	93
Gasoline and other petroleum fuel and oil for the farm business, dollars	130 178	111 675
Hired farm labor, farms	75	65
Hired farm labor, dollars	255 074	181 575
Contract labor, machine hire, and customwork, farms	60	65
Contract labor, machine hire, and customwork, dollars	77 951	53 047
All other production expenses, farms	94	(NA)
All other production expenses, dollars	1 017 997	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	100	1 031 748
By value groups:		
$1 to $999	7	4 560
$1,000 to $4,999	32	83 900
$5,000 to $9,999	27	156 200
$10,000 to $19,999	23	278 988
$20,000 and over	11	508 100

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	69	85	59	66	19	19	77	103
Motortrucks including pickups	88	157	68	103	35	54	92	130
Tractors other than garden tractors and motor tillers	56	117	30	51	42	66	50	74
Riding garden tractors 7 hp and over	5	5	1	1	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	6	9	3	5	3	4	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	8	8	2	2	6	6	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	78	(X)	81	(X)	87	(NA)	(NA)	(NA)
Cattle and calves	72	11 972	75	9 332	83	10 267	78	7 738
Farms with—								
1 to 4	1	1	2	5	14	(NA)	(NA)	(NA)
5 to 9	-	-	5	42		(NA)	(NA)	(NA)
10 to 19	4	67	8	107	1	(NA)	(NA)	(NA)
20 and over	67	11 904	60	9 178	68	(NA)	(NA)	(NA)
Cows and heifers that had calved	70	7 246	(X)	(X)	78	6 534	(NA)	(NA)
Milk cows	6	12	(X)	(X)	29	46	(NA)	(NA)
Farms with—								
1 or 2	4	5	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	10	922	8	1 402	11	452	3	604
Farms with—								
1 to 4	2	6	-	-	7	(NA)	-	(NA)
5 to 9	1	6	-	-		(NA)		(NA)
10 to 24	3	68	-	-	-	(NA)	3	(NA)
25 and over	4	842	8	1 402	4	(NA)		(NA)
Feeder pigs	(X)	(X)	5	287	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	135	(X)	(X)	7	120	(X)	(X)
December 1 of preceding year and May 31	7	75	(X)	(X)	6	63	(X)	(X)
June 1 and November 30	7	60	(X)	(X)	6	57	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	48	58 106	52	45 989	65	68 471	66	60 610
Horses and ponies	51	378	15	79	(NA)	(NA)	5	46
Chickens 3 months old or older	14	252	-	-	14	407	(NA)	20
Farms with–								
1 to 99	14	252	-	-	13	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	14	251	-	-	14	390	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	2	1	Hay, excluding sorghum hay ..... farms. .	8	(NA)
For grain ..... farms. .	-	1	acres. .	206	68
acres. .	-	3	tons. .	295	147
bushels. .	-	92	Cotton ..... farms. .	23	12
Cut for silage, green or dry fodder, or hogged or grazed .... farms. .	2	(NA)	acres. .	3 131	716
acres. .	20	-	bales. .	2 797	1 065
Sorghums for all purposes except sirup ..... farms. .	22	21	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	20	15	acres. .	-	-
acres. .	3 526	889	pounds. .	-	-
bushels. .	83 128	18 540	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	4	(NA)	acres. .	-	-
acres. .	100	805	pounds. .	-	-
Wheat for grain ..... farms. .	5	2	Irish potatoes and sweetpotatoes .. farms. .	-	(NA)
acres. .	127	58	acres. .	-	-
bushels. .	2 285	550	Vegetables, sweet corn, or melons for sale ..... farms. .	-	-
Other small grains for grain ..... farms. .	7	(NA)	acres. .	-	-
acres. .	248	-	Berries for sale ..... farms. .	-	-
Soybeans for beans ..... farms. .	-	-	acres. .	-	-
acres. .	-	-	Land in orchards (see text) ..... farms.	1	3
bushels. .	-	-	acres. .	1	3
			Other crops ..... farms.	-	(NA)
			acres. .	-	(NA)
			Greenhouse products under glass or other protection ..... farms. .	-	(NA)
			sq. ft. .	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	89	81	Total woodland ..... farms. .	2	-
Land in farms ..... acres. .	630 166	715 180	acres. .	595	-
Average size of farm ..... acres. .	7 080.5	8 829.3	Woodland pastured .... farms. .	-	-
Value of land and buildings ..... dollars. .	26 875 635	(NA)	acres .	-	-
Average per farm ..... dollars. .	301 973	(NA)	Woodland not pastured ..... farms. .	2	-
Average per acre ..... dollars. .	42.64	(NA)	acres. .	595	-
Land in Farms According to Use					
Total cropland ..... farms. .	35	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	65	76
acres. .	13 187	5 206	acres. .	604 002	704 339
Harvested cropland ..... farms. .	32	25	Improved pastureland and rangeland ..... farms. .	12	3
acres. .	7 338	2 514	acres. .	36 818	105
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	61	(NA)
1 to 49 acres	4	(NA)	acres. .	567 184	704 234
50 to 99 acres	6	(NA)			
100 to 199 acres	12	(NA)			
200 to 499 acres	8	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	2	(NA)	All other land (see text) ..... farms. .	28	73
1,000 to 1,999 acres	2	(NA)	acres. .	12 382	5 637
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms. .	15	3	Irrigated land ..... farms. .	28	28
acres. .	1 874	370	acres. .	4 508	2 729
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	4	2	Total pastureland (all types) ..... farms. .	68	(NA)
acres. .	1 167	130	acres .	605 876	704 709
Cropland on which all crops failed ..... farms. .	10	3	**Conservation Practices**		
acres. .	881	417	Grain or row crops farmed on the contour ..... farms. .	3	(NA)
Cropland in cultivated summer fallow ..... farms. .	6	8	acres. .	1 317	(NA)
acres. .	779	1 209	Stripcropping systems to control erosion ..... farms. .	-	(NA)
Cropland idle ..... farms. .	11	4	acres. .	-	(NA)
acres. .	1 148	566	Cropland and pastureland having terraces ..... farms. .	2	(NA)
			acres. .	417	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	89	81	630 166	32	71 843	7 338	28	72 091	4 508
Farms with–									
1 to 9 acres	5	-	5	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	2	1	284	2	284	142	2	284	212
180 to 219 acres	2	2	372	2	372	212	-	-	-
220 to 259 acres	1	-	240	1	240	60	1	240	80
260 to 499 acres	8	11	2 717	8	2 717	1 233	8	2 717	1 458
500 to 999 acres	9	7	6 609	8	5 999	1 612	6	4 425	734
1,000 to 1,999 acres	8	1	12 186	6	8 986	3 141	5	7 900	1 095
2,000 acres and over	54	58	607 753	5	53 245	938	6	56 525	929

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	30
Proportion of all class 1-5 farms ..... percent	33.7
Land in farms ..... acres	114 806
Cropland ..... acres	11 248
Class 1-5 farms irrigated in 1969 ..... number	28
Proportion of all class 1-5 farms ..... percent	31.4
Land in farms ..... acres	72 091
Average per farm ..... acres	2 574.6
Cropland ..... acres	11 208
Harvested cropland ..... acres	6 546
Irrigated land ..... acres	4 508
Average per farm ..... acres	161.0
Irrigated land—Continued	
Cropland ..... farms	28
acres	4 508
Harvested ..... farms	26
acres	3 439
Used only for pasture ..... farms	9
acres	626
Pasture, other than cropland pasture ..... farms	-
acres	-
Water used ..... acre-feet	4 693
Class 1-5 farms with artificial drainage ..... number	-
Proportion of class 1-5 farms ..... percent	0.0
Land in farms ..... acres	-
Average per farm ..... acres	0.0
Drained land ..... acres	-
Average per farm ..... acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	-
Land in farms ..... acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	89	-	81
acres	630 166	-	715 180
Harvested cropland ..... farms	32	-	25
acres	7 338	-	2 514
Full owners ..... farms	18	-	16
acres	24 267	-	(NA)
Harvested cropland ..... farms	5	-	(NA)
acres	646	-	(NA)
Part owners ..... farms	44	-	31
acres	398 659	-	(NA)
Harvested cropland ..... farms	20	-	(NA)
acres	5 450	-	(NA)
Tenants ..... farms	27	-	32
acres	207 240	-	(NA)
Harvested cropland ..... farms	7	-	(NA)
acres	1 242	-	(NA)
Percent of tenancy	30.3	0.0	39.5
Farms by type of organization:			
Individual or family ..... farms	72	-	(NA)
acres	539 857	-	(NA)
Partnership ..... farms	14	-	(NA)
acres	86 467	-	(NA)
Corporation, including family owned ..... farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders ..... farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
acres	3	-	(NA)
Other ..... farms	3 842	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	4	-	10
35 to 44 years	23	-	15
45 to 54 years	24	-	29
55 to 64 years	25	-	17
65 years and over	13	-	10
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	51	-	42
Not on farm operated	31	-	16
Farm operators reporting days of work off farm	42	-	41
1 to 49 days	10	-	3
50 to 99 days	-	-	11
100 to 199 days	10	-	11
200 days and over	22	-	16

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	23	9
Class 2– " $20,000 to $39,999	17	16
Class 3– " $10,000 to $19,999	29	38
Class 4– " $5,000 to $9,999	12	12
Class 5– " $2,500 to $4,999	8	6
Market value of all agricultural products sold (see text) ..... farms	89	81
dollars	2 944 138	1 854 047
Average per farm ..... dollars	33 080	22 889
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	4	6
$5,000 to $7,499	3	6
$7,500 to $9,999	9	7
$10,000 to $14,999	19	21
$15,000 to $19,999	10	17
$20,000 to $29,999	14	15
$30,000 to $39,999	3	1
$40,000 to $59,999	9	5
$60,000 and over	14	4
$60,000 to $79,999	5	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	26	399 448
Grains	20	81 357
Tobacco	-	-
Cotton and cottonseed	23	316 975
Field seeds, hay, forage, and silage	1	1 116
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	72	2 544 690
Poultry and poultry products	-	-
Dairy products	1	2 500
Dairy cattle and calves	-	-
Other cattle and calves	69	1 488 421
Hogs, sheep, and goats	55	1 042 841
Other livestock and livestock products	16	10 928
Farms with farm-related income from–		
Customwork and other agricultural services	6	6 105
Recreational services	-	-
Government farm programs	48	295 774

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	89	90
dollars.	2 721 550	(NA)
Number of farms with expenditures of–		
$1 to $1,999	3	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	24	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	1 696 678	936 820
Livestock and poultry ..... farms.	53	(NA)
dollars.	911 780	244 927
Feed for livestock and poultry ..... farms.	72	73
dollars.	294 604	338 483
Commercially mixed formula feeds ..... farms.	60	71
tons.	2 463	(NA)
dollars.	203 952	256 046
Feed ingredients ..... farms.	21	(NA)
tons.	685	(NA)
dollars.	55 833	(NA)
Whole grains ..... farms.	20	43
tons.	466	(NA)
dollars.	22 210	54 312
Hay, green chop, and silage ..... farms.	22	39
tons.	446	(NA)
dollars.	12 609	28 125
Seeds, bulbs, plants, and trees ..... farms.	29	21
dollars.	18 847	3 240
Commercial fertilizer ..... farms.	26	15
dollars.	18 747	4 930
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	43	(NA)
dollars	20 651	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	89	90
dollars.	121 729	110 719
Gasoline ..... farms.	86	90
dollars.	80 482	79 796
Diesel oil ..... farms.	30	1
dollars.	17 325	225
LP gas, butane, and propane ..... farms.	46	60
dollars.	14 426	23 145
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	89	90
dollars.	9 496	7 553
Hired farm labor ..... farms.	72	64
dollars.	254 740	181 474
Workers by number of days worked:		
150 days or more ..... farms.	38	35
workers.	62	61
Less than 150 days ..... farms.	53	(NA)
workers.	228	(NA)
Contract labor ..... farms.	37	(NA)
dollars.	41 291	(NA)
Machine hire and customwork ..... farms.	28	65
dollars.	34 940	53 047
All other production expenses ..... farms.	87	(NA)
dollars.	1 004 221	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	87	946 848
By value groups:		
$1 to $4,999	30	75 060
$5,000 to $9,999	26	150 800
$10,000 to $19,999	22	264 988
$20,000 to $29,999	4	96 000
$30,000 to $49,999	-	-
$50,000 and over	5	360 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	63	79	55	62	17	17	75	100
2 or 3	15	31	7	14	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	80	147	60	93	35	54	90	127
2 and over	38	105	21	54	8	27	(NA)	(NA)
Tractors other than garden tractors and motor tillers	49	106	28	46	36	60	49	72
2 or 3	23	54	9	20	11	25	(NA)	(NA)
4 and over	6	32	2	9	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	49	100	27	43	35	57	49	71
Crawler tractors	5	6	2	3	3	3	1	1
Riding garden tractors 7 hp and over	4	4	1	1	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	5	8	2	4	3	4	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	8	8	2	2	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	3	3	3	3	(NA)	(NA)
Field forage harvesters, shear bar	2	3	2	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	-	(X)
Chickens 3 months old or older	12	202	-	-
Farms with--				
1 to 1,599	12	202	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	12	201	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	237	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	72	(X)	72	(X)	(X)	(X)
Any cattle, hogs, or sheep	70	(X)	72	(X)	(X)	(X)
Cattle and calves	66	11 845	69	9 251	1	(D)
Farms with--						
1 to 19	3	32	9	73	-	-
20 to 49	9	315	16	574	-	-
50 to 99	14	943	19	1 403	-	-
100 to 199	25	3 703	16	2 199	1	(D)
200 and over	15	6 852	9	5 002	-	-
200 to 499	10	2 800	5	1 416	-	-
500 and over	5	4 052	4	3 586	-	-
Cattle	(X)	(X)	56	2 879	1	(D)
Farms with--						
1 to 9	(X)	(X)	27	133	-	-
10 to 19	(X)	(X)	7	83	-	-
20 to 49	(X)	(X)	12	377	-	-
50 to 99	(X)	(X)	5	350	-	-
100 and over	(X)	(X)	5	1 936	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	64	6 372	-	-
Farms with--						
1 to 9	(X)	(X)	7	37	-	-
10 to 19	(X)	(X)	4	48	-	-
20 to 49	(X)	(X)	16	536	-	-
50 to 99	(X)	(X)	22	1 487	-	-
100 and over	(X)	(X)	15	4 264	-	-
100 to 199	(X)	(X)	10	1 439	-	-
200 and over	(X)	(X)	5	2 825	-	-
Heifers and heifer calves	51	2 370	(X)	(X)	(X)	(X)
Bulls and steers, including calves	61	2 303	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	75	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	73	9 971	71	7 632	(NA)	355
Cattle	(NA)	(NA)	44	2 405	3	311
Calves	(NA)	(NA)	65	5 227	1	44

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	64	7 172	65	11 833	6	12	62	7 160
Farms with--								
1 to 19	9	57	2	27	6	12	7	50
20 to 49	13	422	9	315	-	-	13	420
50 to 99	16	1 126	14	940	-	-	16	1 126
100 and over	26	5 567	40	10 551	-	-	26	5 564
1964								
Total on place	69	6 333	(NA)	9 931	23	40	(NA)	6 293

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	916	8	1 402	6	359	2	(D)
Farms with—								
1 to 24	4	74	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	1	34	2	84	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	6	1 318	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	94	(X)	(X)	4	121	(X)	(X)
Other hogs and pigs	8	822	(X)	(X)	5	238	(X)	(X)
Feeder pigs sold	(X)	(X)	5	287	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	135	(X)	(X)	4	105	(X)	(X)
December 1 of preceding year and May 31	7	75	(X)	(X)	4	56	(X)	(X)
June 1 and November 30	7	60	(X)	(X)	3	49	(X)	(X)
Sheep and lambs	46	58 010	49	45 810	62	68 081	63	60 231
Any goats	20	1 493	6	405	17	3 762	2	(D)
All other livestock	48	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	47
Total — dollars	39 398
Commercial fertilizer — farms	24
Commercial fertilizer — acres on which used	2 643
Commercial fertilizer — tons	213
Commercial fertilizer — dollars	18 747
Lime — farms	-
Lime — acres on which used	-
Lime — tons	-
Lime — dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	-
Insects on hay crops — acres on which used	-
Insects on hay crops — dollars	-
Insects on other crops — farms	18
Insects on other crops — acres on which used	2 556
Insects on other crops — dollars	6 244
Nematodes in crops — farms	-
Nematodes in crops — acres on which used	-
Nematodes in crops — dollars	-
Diseases in crops and orchards — farms	2
Diseases in crops and orchards — acres on which used	26
Diseases in crops and orchards — dollars	30
Weeds or grass in crops — farms	1
Weeds or grass in crops — acres on which used	40
Weeds or grass in crops — dollars	80
Weeds or brush in pasture — farms	7
Weeds or brush in pasture — acres on which used	6 793
Weeds or brush in pasture — dollars	8 728
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	12
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	1 193
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	3 208
Insect control on livestock and poultry — farms	21
Insect control on livestock and poultry — dollars	2 011

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	15	1 874	9	626	3	76	3	8	-	-
Improved pasture	12	36 818	-	-	-	-	-	-	-	-
Field corn for all purposes	2	20	2	20	-	-	-	-	-	-
Sorghums for all purposes	22	3 626	11	486	-	-	-	-	-	-
All small grains	8	352	2	91	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	3 131	20	2 758	20	2 558	20	203	-	-
Hay or grass silage	8	206	5	80	1	8	1	2	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	1	1	1	1	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	1	3	92
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	20	(X)	2	20	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	20	3 526	83 128	11	452	15	889	18 541
For silage (tons, green weight)	1	16	100	1	16	5	243	840
Cut for dry forage or hay (tons, dry weight)	1	18	60	1	18	(NA)	(NA)	(NA)
Hogged or grazed	2	66	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	19	37	2	9	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	6	14	1	6	-	-	-
Other hay (tons, dry)	5	181	244	3	65	(NA)	68	147
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	104	1 595	1	60	-	-	-	-	2	58	550
Winter wheat (bushels)	4	104	1 595	1	60	-	-	-	-	-	-	-
Oats for grain (bushels)	3	135	6 200	1	10	-	-	-	-	-	-	-
Barley for grain (bushels)	4	105	3 635	1	13	-	-	-	-	-	-	-
Rye for grain (bushels)	1	8	160	1	8	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	23	3 131	2 797	20	2 758	20	2 558	203	-	12	716	1 065

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	2	1	2	1	344
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	68	3	34	3	34	3	2 736
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	2	1	2	1	40
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	176	166
Land in farms ..... acres	357 511	394 225
Average size of farm ..... acres	2 031.3	2 374.8
Approximate land area ..... acres	398 336	400 005
Proportion in farms ..... percent	89.8	98.5
Value of land and buildings ..... dollars	31 390 060	(NA)
Average per farm ..... dollars	178 352	125 155
Average per acre ..... dollars	87.80	52.83
Land in Farms According to Use		
Total cropland ..... farms	88	97
acres	13 433	4 422
Harvested cropland ..... farms	43	66
acres	1 934	1 944
Number of farms by acres harvested:		
1 to 9 acres	7	22
10 to 19 acres	10	10
20 to 29 acres	3	10
30 to 49 acres	6	13
Number of farms by acres harvested:		
50 to 99 acres	12	8
100 to 199 acres	4	3
200 to 499 acres	1	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	59	68
acres	9 845	1 829
All other cropland (see text) ..... farms	18	(NA)
acres	1 654	649
Woodland including woodland pasture ..... farms	33	27
acres	13 565	9 734
All other land (see text) ..... farms	145	(NA)
acres	330 513	380 066
Irrigated land ..... farms	16	11
acres	966	271

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	176	357 511	43	98 686	1 934	16	47 625	966	166	394 225	66	1 944
Farms with–												
1 to 9 acres	10	32	2	12	12	1	9	4	3	18	1	3
10 to 49 acres	5	114	1	11	10	-	-	-	7	98	3	34
50 to 69 acres	2	110	2	110	73	-	-	-	2	114	2	44
70 to 99 acres	5	448	1	80	3	1	80	5	4	367	3	34
100 to 139 acres	4	427	2	222	70	-	-	-	6	653	2	71
140 to 179 acres	4	651	-	-	-	1	160	20	8	1 275	3	67
180 to 219 acres	3	608	1	208	60	1	208	36	6	1 244	3	54
220 to 259 acres	5	1 209	2	500	24	-	-	-	6	1 442	2	93
260 to 499 acres	21	7 538	6	2 221	316	1	385	53	23	8 213	8	66
500 to 999 acres	27	19 320	5	3 572	230	2	(D)	133	13	9 909	6	225
1,000 to 1,999 acres	38	54 450	6	9 331	90	2	(D)	55	36	54 141	16	461
2,000 acres and over	52	272 604	15	82 419	1 046	7	42 414	660	52	316 745	17	792

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	176	166	-	2
acres	357 511	394 225	-	894
Harvested cropland ..... farms	43	66	-	1
acres	1 934	1 944	-	2
Full owners ..... farms	101	79	-	-
acres	114 713	108 985	-	-
Harvested cropland .. farms	20	29	-	-
acres	649	427	-	-
Part owners ..... farms	41	44	-	1
acres	117 547	122 355	-	94
Harvested cropland .. farms	12	21	-	-
acres	724	961	-	-
Tenants ..... farms	34	34	-	1
acres	125 251	86 077	-	800
Harvested cropland .. farms	11	13	-	1
acres	561	399	-	2
Percent of tenancy	19.3	20.5	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	-	-	(NA)
25 to 34 years	14	13	-	(NA)
35 to 44 years	26	14	-	(NA)
45 to 54 years	45	50	-	(NA)
55 to 64 years	61	50	-	(NA)
65 years and over	28	39	-	(NA)
Average age	53.6	56.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated	103	134	-	(NA)
Not on farm operated	48	(NA)	-	(NA)
Farm operators reporting days of work off farm	83	68	-	(NA)
1 to 49 days	11	16	-	(NA)
50 to 99 days	8		-	(NA)
100 to 199 days	14	52	-	(NA)
200 days and over	50		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	5	5
Class 2– " $20,000 to $39,999	11	15
Class 3– " $10,000 to $19,999	23	22
Class 4– " $5,000 to $9,999	33	32
Class 5– " $2,500 to $4,999	37	25
Class 6 (see text)	25	18
Part time (see text)	25	27
Part retirement (see text)	17	22
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	1 362 326	1 575 050
Average per farm ..... dollars	7 740	9 488
Crops including nursery products and hay ..... farms	14	(NA)
dollars	24 680	38 007
Forest products ..... farms	5	4
dollars	1 330	2 780
Livestock, poultry, and their products ..... farms	173	(NA)
dollars	1 336 316	1 409 661

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	8	17
$250 to $499	7	8
$500 to $999	19	6
$1,000 to $1,499	9	13
$1,500 to $1,999	5	12
$2,000 to $2,499	20	11
$2,500 and over	108	99

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	11	(NA)
Customwork and other agricultural services, dollars	24 620	(NA)
Recreational services, farms	63	88
Recreational services, dollars	124 389	124 558
Government farm programs, farms	77	(NA)
Government farm programs, dollars	107 998	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	176	166
Farm production expenses, total (see text), dollars	1 411 302	(NA)
Number of farms with expenditures of—		
$1 to $499	14	(NA)
$500 to $999	18	(NA)
$1,000 to $1,999	24	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	31	(NA)
Items reported both years, dollars	915 886	802 204
Livestock and poultry, farms	83	70
Livestock and poultry, dollars	250 152	194 305
Feed for livestock and poultry, farms	167	155
Feed for livestock and poultry, dollars	316 796	299 835
Commercially mixed formula feeds, farms	125	125
Commercially mixed formula feeds, tons	2 927	1 936
Commercially mixed formula feeds, dollars	225 091	146 935

	1969	1964
Seeds, bulbs, plants, and trees, farms	31	66
Seeds, bulbs, plants, and trees, dollars	4 967	7 644
Commercial fertilizer, farms	41	15
Commercial fertilizer, dollars	15 144	4 044
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	44	(NA)
Other agricultural chemicals (see text), dollars	6 413	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	171	153
Gasoline and other petroleum fuel and oil for the farm business, dollars	101 838	91 565
Hired farm labor, farms	82	88
Hired farm labor, dollars	164 023	147 915
Contract labor, machine hire, and customwork, farms	73	116
Contract labor, machine hire, and customwork, dollars	62 966	56 896
All other production expenses, farms	145	(NA)
All other production expenses, dollars	489 003	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	162	896 985
By value groups:		
$1 to $999	16	8 700
$1,000 to $4,999	92	253 015
$5,000 to $9,999	34	208 150
$10,000 to $19,999	13	177 120
$20,000 and over	7	250 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	110	131	80	91	37	40	138	169
Motortrucks including pickups	147	213	103	127	67	86	143	206
Tractors other than garden tractors and motor tillers	77	103	35	40	47	63	81	98
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	9	9	3	3	6	6	11	11

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	167	(X)	166	(X)	153	(NA)	(NA)	(NA)
Cattle and calves	155	7 587	149	4 293	141	9 045	131	4 257
Farms with—								
1 to 4	8	23	14	34	24	(NA)	(NA)	(NA)
5 to 9	10	72	24	167		(NA)	(NA)	(NA)
10 to 19	24	332	41	546	19	(NA)	(NA)	(NA)
20 and over	113	7 160	70	3 546	98	(NA)	(NA)	(NA)
Cows and heifers that had calved	146	4 899	(X)	(X)	140	5 233	(NA)	(NA)
Milk cows	38	71	(X)	(X)	57	98	(NA)	(NA)
Farms with—								
1 or 2	33	49	(X)	(X)	48	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	12	154	7	2 062	17	129	8	106
Farms with—								
1 to 4	5	14	-	-	12	(NA)	3	(NA)
5 to 9	2	10	-	-		(NA)		(NA)
10 to 24	3	43	1	16	4	(NA)	5	(NA)
25 and over	2	87	6	2 046	1	(NA)		(NA)
Feeder pigs	(X)	(X)	1	46	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	25	(X)	(X)	10	24	(X)	(X)
December 1 of preceding year and May 31	6	15	(X)	(X)	10	16	(X)	(X)
June 1 and November 30	4	10	(X)	(X)	3	8	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	99	30 257	95	17 851	95	27 414	92	22 937
Horses and ponies	81	386	12	61	(NA)	(NA)	7	14
Chickens 3 months old or older	29	705	-	-	60	2 055	(NA)	538
Farms with–								
1 to 99	27	505	-	-	53	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	27	651	-	-	58	1 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	119	(X)	65	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	1	4
For grain (farms)	1	4
(acres)	1	47
(bushels)	50	996
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Sorghums for all purposes except sirup (farms)	8	20
For grain or seed (farms)	2	-
(acres)	106	-
(bushels)	1 214	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	6	(NA)
(acres)	178	553
Wheat for grain (farms)	1	-
(acres)	45	-
(bushels)	1 800	-
Other small grains for grain (farms)	8	(NA)
(acres)	354	398
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	21	(NA)
(acres)	888	695
(tons)	1 743	667
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	-	-
(acres)	-	-
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	16	40
(acres)	362	264
Other crops (farms)	1	(NA)
(acres)	(Z)	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	1	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	109	99
Land in farms (acres)	314 908	366 038
Average size of farm (acres)	2 889.0	3 697.3
Value of land and buildings (dollars)	26 364 679	(NA)
Average per farm (dollars)	241 877	(NA)
Average per acre (dollars)	83.72	(NA)
Land in Farms According to Use		
Total cropland (farms)	54	(NA)
(acres)	7 022	3 521
Harvested cropland (farms)	35	39
(acres)	1 845	1 516
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	34	44
(acres)	4 649	1 460
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	3	4
(acres)	263	78
Cropland on which all crops failed (farms)	2	3
(acres)	45	107
Cropland in cultivated summer fallow (farms)	2	3
(acres)	14	223
Cropland idle (farms)	8	6
(acres)	206	137
Total woodland (farms)	15	15
(acres)	7 880	4 380
Woodland pastured (farms)	15	14
(acres)	7 780	3 721
Woodland not pastured (farms)	1	1
(acres)	100	659
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	89	98
(acres)	299 341	356 236
Improved pastureland and rangeland (farms)	19	38
(acres)	23 948	56 341
Pastureland and rangeland not improved (farms)	84	(NA)
(acres)	275 393	299 895
All other land (see text) (farms)	35	96
(acres)	665	1 899
Irrigated land (farms)	13	6
(acres)	937	241
Total pastureland (all types) (farms)	106	(NA)
(acres)	311 770	361 417
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
(acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	4	(NA)
(acres)	283	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	109	99	314 908	35	95 047	1 845	13	47 376	937
Farms with—									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	1	-	56	1	56	56	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	2	1	222	2	222	70	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	2	2	408	1	208	60	1	208	36
220 to 259 acres	2	1	500	2	500	24	-	-	-
260 to 499 acres	12	8	4 195	6	2 221	316	1	385	53
500 to 999 acres	10	9	7 353	4	2 884	190	2	(D)	133
1,000 to 1,999 acres	30	27	43 558	4	6 537	83	2	(D)	55
2,000 acres and over	48	51	258 614	15	82 419	1 046	7	42 414	660

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	15
Proportion of all class 1-5 farms — percent	13.7
Land in farms — acres	51 876
Cropland — acres	3 371
Class 1-5 farms irrigated in 1969 — number	13
Proportion of all class 1-5 farms — percent	11.9
Land in farms — acres	47 376
Average per farm — acres	3 644.3
Cropland — acres	3 326
Harvested cropland — acres	771
Irrigated land — acres	937
Average per farm — acres	72.0

	1969
Irrigated land—Continued	
Cropland — farms	12
acres	837
Harvested — farms	9
acres	375
Used only for pasture — farms	8
acres	462
Pasture, other than cropland pasture — farms	1
acres	100
Water used — acre-feet	1 571
Class 1-5 farms with artificial drainage — number	-
Proportion of class 1-5 farms — percent	0.0
Land in farms — acres	-
Average per farm — acres	0.0
Drained land — acres	-
Average per farm — acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	109	-	99
acres	314 908	-	366 038
Harvested cropland — farms	35	-	39
acres	1 845	-	1 516
Full owners — farms	52	-	37
acres	96 427	-	(NA)
Harvested cropland — farms	14	-	(NA)
acres	567	-	(NA)
Part owners — farms	33	-	32
acres	110 963	-	(NA)
Harvested cropland — farms	11	-	(NA)
acres	719	-	(NA)
Tenants — farms	24	-	23
acres	107 518	-	(NA)
Harvested cropland — farms	10	-	(NA)
acres	559	-	(NA)
Percent of tenancy	22.0	0.0	23.2
Farms by type of organization:			
Individual or family — farms	90	-	(NA)
acres	225 567	-	(NA)
Partnership — farms	12	-	(NA)
acres	47 155	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	4	-	(NA)
acres	22 983	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
acres	(D)	-	(NA)
Other — farms	3	-	(NA)
acres	19 203	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	9	-	11
35 to 44 years	16	-	8
45 to 54 years	32	-	33
55 to 64 years	40	-	30
65 years and over	11	-	17
Average age	52.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	75	-	82
Not on farm operated	24	-	12
Farm operators reporting days of work off farm	48	-	34
1 to 49 days	7	-	6
50 to 99 days	4	-	6
100 to 199 days	10	-	8
200 days and over	27	-	14

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	5	5
Class 2— " $20,000 to $39,999	11	15
Class 3— " $10,000 to $19,999	23	22
Class 4— " $5,000 to $9,999	33	32
Class 5— " $2,500 to $4,999	37	25
Market value of all agricultural products sold (see text) — farms	109	99
dollars	1 285 126	1 512 124
Average per farm — dollars	11 790	15 273

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	36	25
$5,000 to $7,499	22	14
$7,500 to $9,999	11	18
$10,000 to $14,999	16	13
$15,000 to $19,999	7	9
$20,000 to $29,999	9	7
$30,000 to $39,999	2	8
$40,000 to $59,999	3	4
$60,000 and over	2	1
$60,000 to $79,999	-	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	12	24 376
Grains	3	5 742
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	8	17 254
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	2	1 380
Nursery and greenhouse products	-	-
Forest products sold	3	730
Livestock, poultry, and their products sold	108	1 260 020
Poultry and poultry products	3	1 296
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	102	493 572
Hogs, sheep, and goats	99	749 177
Other livestock and livestock products	11	15 975
Farms with farm-related income from—		
Customwork and other agricultural services	8	23 140
Recreational services	47	114 742
Government farm programs	59	100 627

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	109	101
dollars.	1 317 407	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	22	(NA)
$5,000 to $9,999	40	(NA)
$10,000 to $19,999	13	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	841 669	756 280
Livestock and poultry ..... farms.	70	(NA)
dollars.	241 570	189 071
Feed for livestock and poultry ..... farms.	106	99
dollars.	286 856	278 068
Commercially mixed formula feeds ..... farms.	90	94
tons.	2 714	(NA)
dollars.	209 825	139 868
Feed ingredients ..... farms.	29	(NA)
tons.	594	(NA)
dollars.	23 753	(NA)
Whole grains ..... farms.	59	76
tons.	594	(NA)
dollars.	35 981	97 548
Hay, green chop, and silage ..... farms.	33	65
tons.	517	(NA)
dollars.	17 297	40 652
Seeds, bulbs, plants, and trees ..... farms.	15	39
dollars.	3 932	6 663
Commercial fertilizer ..... farms.	32	14
dollars.	14 553	3 966
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	36	(NA)
dollars.	6 181	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	109	101
dollars.	84 226	82 371
Gasoline ..... farms.	108	101
dollars.	66 606	58 436
Diesel oil ..... farms.	23	14
dollars.	3 505	4 804
LP gas, butane, and propane .... farms.	42	49
dollars.	8 185	11 595
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	109	101
dollars.	5 930	7 536
Hired farm labor ..... farms.	59	69
dollars.	150 807	143 674
Workers by number of days worked:		
150 days or more ..... farms.	33	39
workers.	42	65
Less than 150 days ..... farms.	39	(NA)
workers.	239	(NA)
Contract labor ..... farms.	45	(NA)
dollars.	40 758	(NA)
Machine hire and customwork ..... farms.	32	69
dollars.	18 967	52 467
All other production expenses ..... farms.	109	(NA)
dollars.	469 557	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	107	743 665
By value groups:		
$1 to $4,999	62	165 115
$5,000 to $9,999	26	163 150
$10,000 to $19,999	12	165 400
$20,000 to $29,999	1	20 000
$30,000 to $49,999	5	180 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	75	89	57	64	22	25	90	117
2 or 3	3	7	3	6	3	6	(NA)	(NA)
4 and over	3	13	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	101	164	72	95	50	69	101	161
2 and over	41	104	19	42	14	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers	55	77	24	29	36	48	61	77
2 or 3	17	39	5	10	9	21	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	55	73	24	26	36	47	59	70
Crawler tractors	4	4	3	3	1	1	5	7
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	9	9	3	3	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	3	3	5	5	(NA)	(NA)
Field forage harvesters, shear bar	2	2	-	-	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	-	(X)
Chickens 3 months old or older	14	479	-	-
Farms with—				
1 to 1,599	14	479	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	14	445	-	-
Pullets not yet of laying age	3	20	-	-
Other chickens	3	14	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	39	-	-
Turkey hens kept for breeding	3	31	-	-
Other turkeys	2	8	-	-
Ducks, geese, and other poultry	1	41	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	37	1 282	(NA)	355
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	42

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	108	(X)	108	(X)	(X)	(X)
Any cattle, hogs, or sheep	107	(X)	107	(X)	(X)	(X)
Cattle and calves	101	6 595	102	3 877	3	50
Farms with—						
1 to 19	12	161	36	413	1	5
20 to 49	35	1 077	45	1 524	2	45
50 to 99	39	2 630	15	960	-	-
100 to 199	10	1 392	4	(D)	-	-
200 and over	5	1 335	2	(D)	-	-
200 to 499	5	1 335	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	79	810	-	-
Farms with—						
1 to 9	(X)	(X)	54	197	-	-
10 to 19	(X)	(X)	17	218	-	-
20 to 49	(X)	(X)	5	178	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	96	3 067	3	50
Farms with—						
1 to 9	(X)	(X)	13	74	1	5
10 to 19	(X)	(X)	29	388	-	-
20 to 49	(X)	(X)	38	1 175	2	45
50 to 99	(X)	(X)	13	869	-	-
100 and over	(X)	(X)	3	561	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	85	1 355	(X)	(X)	(X)	(X)
Bulls and steers, including calves	98	933	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	98	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	94	8 199	93	4 011	(NA)	394
Cattle	(NA)	(NA)	62	849	2	19
Calves	(NA)	(NA)	87	3 162	11	375

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	94	4 307	101	6 540	29	55	94	4 252
Farms with—								
1 to 19	31	368	14	195	29	55	31	358
20 to 49	36	1 131	33	1 026	-	-	37	1 149
50 to 99	17	1 171	39	2 604	-	-	16	1 120
100 and over	10	1 637	15	2 715	-	-	10	1 625
1964								
Total on place	93	4 787	(NA)	8 134	37	65	(NA)	4 722

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	78	4	(D)	7	66	4	58
Farms with–								
1 to 24	3	43	1	16	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	57	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	9	(X)	(X)	4	11	(X)	(X)
Other hogs and pigs	4	69	(X)	(X)	7	55	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	10	(X)	(X)	5	15	(X)	(X)
December 1 of preceding year and May 31	2	5	(X)	(X)	5	10	(X)	(X)
June 1 and November 30	2	5	(X)	(X)	1	5	(X)	(X)
Sheep and lambs	75	29 122	75	17 501	72	26 425	75	22 418
Any goats	75	59 776	49	13 508	92	93 289	44	10 282
All other livestock	69	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	60	Nematodes in crops farms.	-
	dollars.	20 734	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	18	Diseases in crops and orchards farms	-
	acres on which used.	1 012	acres on which used.	-
	tons.	181	dollars.	-
	dollars.	14 553		
			Weeds or grass in crops farms.	4
Lime	farms.	-	acres on which used.	36
	acres on which used.	-	dollars.	196
	tons	-	Weeds or brush in pasture farms.	2
	dollars.	-	acres on which used.	8 065
			dollars.	2 130
Sprays, dusts, fumigants, etc. to control–				
Insects on hay crops farms.		-	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	-
	acres on which used.	-		
	dollars.	-	acres on which used.	-
Insects on other crops farms.		-	dollars.	-
	acres on which used.	-	Insect control on livestock and poultry farms.	32
	dollars.	-	dollars.	3 473

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	34	4 649	8	462	3	209	3	20	-	-
Improved pasture	19	23 948	1	100	-	-	-	-	-	-
Field corn for all purposes	1	1	-	-	1	1	1	(Z)	-	-
Sorghums for all purposes	7	264	2	71	2	89	1	7	1	2
All small grains	7	378	1	70	4	200	3	12	1	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	16	848	7	234	5	405	5	73	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	354	1	1	4	108	2	53	2	8
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	1	50	-	-	2	21	380
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	106	1 214	1	53	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	10	150
Cut for dry forage or hay (tons, dry weight)	5	158	124	1	18	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	80	166	-	-	-	-	-
Small grain hay (tons, dry)	5	161	218	2	33	7	194	193
Other hay (tons, dry)	10	607	1 322	5	201	(NA)	368	356
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	45	1 800	-	-	1	45	5	-	-	-	-
Winter wheat (bushels)	1	45	1 800	-	-	1	45	5	-	-	-	-
Oats for grain (bushels)	6	318	12 510	1	55	2	140	5	7	10	351	14 145
Barley for grain (bushels)	1	15	700	1	15	1	15	2	-	2	20	350
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	354	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	170	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	2	1	3	-	-
Peaches, all (pounds) 1969	3	3	145	2	55	3	90	3	1 524
1964	7	(NA)	84	1	2	7	82	6	6 720
Clingstone (pounds) 1969	2	1	52	2	30	2	22	2	244
Freestone (pounds) 1969	3	2	93	2	25	3	68	3	1 280
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	9	3	6	3	3	1	150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	2	140	1	30	1	110	1	2
1964	3	(NA)	12	2	8	1	4	-	-
Plums (pounds, fresh) 1969	1	2	140	1	30	1	110	1	2
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	2 400
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	730	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 337	1 506
Land in farms ..... acres. .	483 563	478 455
Average size of farm ..... acres. .	361.6	317.7
Approximate land area ..... acres. .	661 184	660 485
Proportion in farms ..... percent.	73.1	72.4
Value of land and buildings ..... dollars. .	73 367 710	(NA)
Average per farm ..... dollars. .	54 874	38 626
Average per acre ..... dollars. .	151.72	119.24
Land in Farms According to Use		
Total cropland ..... farms. .	1 121	1 132
acres. .	190 776	103 879
Harvested cropland ..... farms. .	738	1 056
acres. .	58 747	61 693
Number of farms by acres harvested:		
1 to 9 acres	100	264
10 to 19 acres	126	206
20 to 29 acres	98	156
30 to 49 acres	118	129
Number of farms by acres harvested:		
50 to 99 acres	137	135
100 to 199 acres	93	97
200 to 499 acres	53	60
500 to 999 acres	8	7
1,000 acres and over	5	2
Cropland used only for pasture or grazing ..... farms.	749	160
acres.	108 789	25 526
All other cropland (see text) ... farms. .	272	(NA)
acres. .	23 240	16 660
Woodland including woodland pasture ..... farms. .	618	919
acres. .	114 382	137 134
All other land (see text) ..... farms. .	875	(NA)
acres. .	178 405	237 439
Irrigated land ..... farms. .	13	7
acres. .	2 902	2 876

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 337	483 563	738	374 597	58 747	13	53 904	2 902	1 506	478 455	1 056	61 693
Farms with–												
1 to 9 acres	36	98	4	15	14	-	-	-	59	292	30	86
10 to 49 acres	137	3 807	39	1 098	489	2	74	70	262	7 366	145	1 539
50 to 69 acres	121	6 894	48	2 809	690	-	-	-	130	7 447	81	1 134
70 to 99 acres	141	12 008	54	4 628	1 364	-	-	-	146	12 150	99	1 947
100 to 139 acres	177	20 307	89	10 243	2 112	-	-	-	185	21 293	130	3 067
140 to 179 acres	128	20 392	65	10 366	2 302	-	-	-	142	22 471	98	3 545
180 to 219 acres	100	19 685	67	13 136	3 342	1	210	200	101	20 190	73	2 718
220 to 259 acres	78	18 719	58	13 793	3 034	-	-	-	79	18 993	55	2 320
260 to 499 acres	205	73 981	135	49 810	9 070	-	-	-	209	73 780	168	11 885
500 to 999 acres	123	84 911	99	68 083	12 120	2	(D)	410	106	73 688	95	9 680
1,000 to 1,999 acres	59	77 832	51	66 774	9 346	4	(D)	337	53	69 583	49	7 917
2,000 acres and over	32	144 929	29	133 842	14 864	4	46 221	1 885	34	151 205	33	15 855

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 337	1 506	51	143
acres. .	483 563	478 455	5 314	9 883
Harvested cropland ..... farms. .	738	1 056	22	102
acres. .	58 747	61 693	353	1 312
Full owners ..... farms. .	924	925	31	89
acres. .	279 661	196 465	3 142	6 702
Harvested cropland . . farms. .	456	606	8	59
acres. .	27 815	22 945	152	633
Part owners ..... farms. .	285	406	8	34
acres. .	162 805	207 305	1 802	2 510
Harvested cropland . . farms. .	216	329	8	26
acres. .	23 965	29 729	67	432
Tenants ..... farms. .	128	165	12	20
acres. .	41 097	29 247	370	671
Harvested cropland . . farms. .	66	112	6	17
acres. .	6 967	6 467	134	247
Percent of tenancy	9.5	11.0	23.5	14.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	30	14	2	(NA)
25 to 34 years	96	116	2	(NA)
35 to 44 years	221	232	3	(NA)
45 to 54 years	316	380	3	(NA)
55 to 64 years	408	425	32	(NA)
65 years and over	266	339	9	(NA)
Average age	53.0	54.1	56.3	(NA)
Farm operators by place of residence:				
On farm operated	742	1 195	38	(NA)
Not on farm operated	431	(NA)	6	(NA)
Farm operators reporting days of work off farm	874	915	32	(NA)
1 to 49 days	109	243	8	(NA)
50 to 99 days	69		4	(NA)
100 to 199 days	131	672	10	(NA)
200 days and over	565		10	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	45	20
Class 2– " $20,000 to $39,999	77	39
Class 3– " $10,000 to $19,999	105	81
Class 4– " $5,000 to $9,999	192	118
Class 5– " $2,500 to $4,999	276	186
Class 6 (see text)	124	282
Part time (see text)	378	503
Part retirement (see text)	140	277
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	10 194 169	6 238 450
Average per farm ..... dollars. .	7 624	4 142
Crops including nursery products and hay ..... farms. .	449	(NA)
dollars. .	1 524 494	2 184 800
Forest products ..... farms. .	48	69
dollars. .	80 588	68 998
Livestock, poultry, and their products ..... farms. .	1 185	(NA)
dollars. .	8 589 087	3 974 797

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	100	223
$250 to $499	91	217
$500 to $999	127	270
$1,000 to $1,499	149	163
$1,500 to $1,999	113	117
$2,000 to $2,499	109	72
$2,500 and over	648	444

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	93	(NA)
	dollars	178 338	(NA)
Recreational services	farms	20	48
	dollars	18 715	9 807
Government farm programs	farms	444	(NA)
	dollars	915 586	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 337	1 506
	dollars	10 276 818	(NA)
Number of farms with expenditures of—			
$1 to $499		151	(NA)
$500 to $999		168	(NA)
$1,000 to $1,999		269	(NA)
$2,000 to $2,999		139	(NA)
$3,000 to $4,999		201	(NA)
$5,000 to $9,999		203	(NA)
$10,000 and over		206	(NA)
Items reported both years	dollars	7 615 568	5 048 365
Livestock and poultry	farms	587	538
	dollars	2 524 666	1 179 250
Feed for livestock and poultry	farms	1 136	1 340
	dollars	2 510 329	1 555 250
Commercially mixed formula feeds	farms	782	1 196
	tons	24 332	15 213
	dollars	1 759 888	1 214 650

		1969	1964
Seeds, bulbs, plants, and trees	farms	425	872
	dollars	125 649	128 355
Commercial fertilizer	farms	850	1 032
	dollars	736 948	710 535
Lime	farms	128	117
	dollars	52 077	(NA)
Other agricultural chemicals (see text)	farms	441	(NA)
	dollars	172 709	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 269	1 283
	dollars	453 485	477 675
Hired farm labor	farms	611	722
	dollars	828 125	664 965
Contract labor, machine hire, and customwork	farms	572	721
	dollars	436 366	332 335
All other production expenses	farms	1 086	(NA)
	dollars	2 436 464	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 233	7 380 497
By value groups:		
$1 to $999	155	97 483
$1,000 to $4,999	624	1 584 590
$5,000 to $9,999	254	1 573 183
$10,000 to $19,999	120	1 535 431
$20,000 and over	80	2 589 810

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	776	895	515	568	305	327	1 039	1 225
Motortrucks including pickups	993	1 233	584	676	491	557	976	1 139
Tractors other than garden tractors and motor tillers	1 006	1 680	445	720	650	960	1 021	1 622
Riding garden tractors 7 hp and over	24	24	18	18	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	29	32	20	21	9	11	10	11
Cornpickers, corn heads, and picker-shellers	17	18	10	10	7	8	23	24
Pickup balers	210	217	135	141	75	76	214	219

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 160	(X)	1 168	(X)	1 393	(NA)	(NA)	(NA)
Cattle and calves	1 143	78 437	1 153	53 831	1 368	74 287	1 272	55 061
Farms with—								
1 to 4	38	124	127	363	326	(NA)	(NA)	(NA)
5 to 9	112	782	160	1 080		(NA)	(NA)	(NA)
10 to 19	203	2 853	272	3 686	279	(NA)	(NA)	(NA)
20 and over	790	74 678	594	48 702	763	(NA)	(NA)	(NA)
Cows and heifers that had calved	957	45 885	(X)	(X)	1 335	44 903	(NA)	(NA)
Milk cows	85	1 076	(X)	(X)	300	958	(NA)	(NA)
Farms with—								
1 or 2	62	77	(X)	(X)	266	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	7	46	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	13	944	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	104	4 232	86	5 749	212	1 912	89	1 997
Farms with—								
1 to 4	31	69	19	52	170	(NA)	40	(NA)
5 to 9	21	136	8	57		(NA)		(NA)
10 to 24	23	313	10	173	27	(NA)	49	(NA)
25 and over	29	3 714	49	5 467	15	(NA)		(NA)
Feeder pigs	(X)	(X)	17	834	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	72	717	(X)	(X)	106	280	(X)	(X)
December 1 of preceding year and May 31	53	315	(X)	(X)	82	151	(X)	(X)
June 1 and November 30	51	402	(X)	(X)	56	129	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	87	2	63	14	418	10	304
Horses and ponies	388	1 354	33	97	(NA)	(NA)	62	358
Chickens 3 months old or older	148	4 427	6	164	573	21 960	(NA)	3 603
Farms with—								
1 to 99	141	3 127	6	164	556	(NA)	(NA)	(NA)
100 to 399	6	600	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	1	700	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	4 102	6	164	556	20 112	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	317 538	27	1 862 138	(NA)	(NA)	38	1 963 050
Other livestock and poultry	66	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes farms	36	240	Hay, excluding sorghum hay farms	627	(NA)
For grain farms	36	229	acres	36 409	38 266
acres	347	2 430	tons	52 381	61 116
bushels	10 264	68 690	Cotton farms	122	139
Cut for silage, green or dry fodder, or hogged or grazed farms	2	(NA)	acres	10 594	14 378
acres	148	134	bales	4 700	9 078
Sorghums for all purposes except sirup farms	31	62	Peanuts for nuts farms	4	4
For grain or seed farms	27	13	acres	91	85
acres	2 395	841	pounds	33 847	82 111
bushels	97 154	30 371	Tobacco farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed farms	6	(NA)	acres	-	-
acres	253	1 556	pounds	-	-
Wheat for grain farms	7	2	Irish potatoes and sweetpotatoes farms	19	(NA)
acres	703	42	acres	62	25
bushels	16 745	1 372	Vegetables, sweet corn, or melons for sale farms	41	192
Other small grains for grain farms	14	(NA)	acres	478	679
acres	449	1 694	Berries for sale farms	3	8
Soybeans for beans farms	46	25	acres	(Z)	2
acres	6 655	852	Land in orchards (see text) farms	19	31
bushels	118 592	14 302	acres	240	183
			Other crops farms	21	(NA)
			acres	283	(NA)
			Greenhouse products under glass or other protection farms	-	(NA)
			sq. ft.	-	263

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms number	695	444	Total woodland farms	320	273
Land in farms acres	391 032	327 339	acres	84 677	91 672
Average size of farm acres	562.6	737.2	Woodland pastured farms	262	251
Value of land and buildings dollars	59 863 928	(NA)	acres	61 751	78 265
Average per farm dollars	86 135	(NA)	Woodland not pastured farms	86	51
Average per acre dollars	153.09	(NA)	acres	22 926	13 407
Land in Farms According to Use					
Total cropland farms	596	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) farms	344	384
acres	149 872	79 088	acres	149 234	151 013
Harvested cropland farms	503	395	Improved pastureland and rangeland farms	274	300
acres	54 428	49 704	acres	80 726	96 179
Number of farms by acres harvested:			Pastureland and rangeland not improved farms	156	(NA)
1 to 49 acres	222	(NA)	acres	68 508	54 834
50 to 99 acres	124	(NA)	All other land (see text) farms	316	381
100 to 199 acres	91	(NA)	acres	7 249	5 564
200 to 499 acres	53	(NA)	Irrigated land farms	11	5
500 to 999 acres	8	(NA)	acres	2 832	2 750
1,000 acres and over	5	(NA)	Total pastureland (all types) farms	631	(NA)
1,000 to 1,999 acres	3	(NA)	acres	289 071	247 439
2,000 acres and over	2	(NA)			
Cropland used only for pasture or grazing farms	358	56	**Conservation Practices**		
acres	78 086	18 161	Grain or row crops farmed on the contour farms	32	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	39	67	acres	2 560	(NA)
acres	4 143	4 773	Stripcropping systems to control erosion farms	-	(NA)
Cropland on which all crops failed farms	40	10	acres	-	(NA)
acres	4 281	527	Cropland and pastureland having terraces farms	55	(NA)
Cropland in cultivated summer fallow farms	33	22	acres	6 584	(NA)
acres	2 865	4 660			
Cropland idle farms	97	26			
acres	6 069	1 263			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	695	444	391 032	503	329 936	54 428	11	53 830	2 832
Farms with–									
1 to 9 acres	13	11	35	2	7	6	-	-	-
10 to 49 acres	18	21	486	9	296	198	-	-	-
50 to 69 acres	14	11	833	6	364	174	-	-	-
70 to 99 acres	46	17	3 950	25	2 115	977	-	-	-
100 to 139 acres	74	28	8 560	48	5 648	1 267	-	-	-
140 to 179 acres	59	35	9 358	39	6 208	1 704	-	-	-
180 to 219 acres	64	34	12 724	47	9 309	2 853	1	210	200
220 to 259 acres	54	24	12 873	41	9 723	2 556	-	-	-
260 to 499 acres	158	105	57 800	114	42 347	8 452	-	-	-
500 to 999 acres	110	80	76 264	97	66 915	12 079	2	(D)	410
1,000 to 1,999 acres	57	44	75 804	50	65 746	9 318	4	(D)	337
2,000 acres and over	28	34	132 345	25	121 258	14 844	4	46 221	1 885

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	13
Proportion of all class 1-5 farms, percent	1.8
Land in farms, acres	55 470
Cropland, acres	9 721
Class 1-5 farms irrigated in 1969, number	11
Proportion of all class 1-5 farms, percent	1.5
Land in farms, acres	53 830
Average per farm, acres	4 893.6
Cropland, acres	9 176
Harvested cropland, acres	5 519
Irrigated land, acres	2 832
Average per farm, acres	257.4
Irrigated land–Continued	
Cropland, farms	11
acres	2 732
Harvested, farms	11
acres	2 582
Used only for pasture, farms	2
acres	150
Pasture, other than cropland pasture, farms	1
acres	100
Water used, acre-feet	6 390
Class 1-5 farms with artificial drainage, number	29
Proportion of class 1-5 farms, percent	4.1
Land in farms, acres	32 206
Average per farm, acres	1 110.5
Drained land, acres	9 163
Average per farm, acres	315.9
Class 1-5 farms reporting both irrigation and drainage in 1969, number	3
Land in farms, acres	10 096

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	695	6	444
acres	391 032	1 035	327 339
Harvested cropland, farms	503	4	395
acres	54 428	102	49 704
Full owners, farms	418	2	199
acres	217 024	43	(NA)
Harvested cropland, farms	280	-	(NA)
acres	24 521	-	(NA)
Part owners, farms	209	2	187
acres	150 277	898	(NA)
Harvested cropland, farms	175	2	(NA)
acres	23 268	8	(NA)
Tenants, farms	68	2	48
acres	23 731	94	(NA)
Harvested cropland, farms	48	2	(NA)
acres	6 639	94	(NA)
Percent of tenancy	9.7	33.3	10.8
Farms by type of organization:			
Individual or family, farms	606	6	(NA)
acres	310 010	1 035	(NA)
Partnership, farms	79	-	(NA)
acres	68 074	-	(NA)
Corporation, including family owned, farms	7	-	(NA)
acres	11 528	-	(NA)
10 or fewer shareholders, farms	6	-	(NA)
acres	11 125	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	403	-	(NA)
Other, farms	3	-	(NA)
acres	1 420	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	8
25 to 34 years	50	2	22
35 to 44 years	107	-	80
45 to 54 years	171	-	128
55 to 64 years	231	4	144
65 years and over	126	-	62
Average age	53.3	49.1	(NA)
Farm operators by place of residence:			
On farm operated	381	2	342
Not on farm operated	244	2	95
Farm operators reporting days of work off farm	375	5	221
1 to 49 days	57	2	49
50 to 99 days	31	-	27
100 to 199 days	48	1	35
200 days and over	239	2	110

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	45	20
Class 2– " $20,000 to $39,999	77	39
Class 3– " $10,000 to $19,999	105	81
Class 4– " $5,000 to $9,999	192	118
Class 5– " $2,500 to $4,999	276	186
Market value of all agricultural products sold (see text), farms	695	444
dollars	9 518 618	5 377 903
Average per farm, dollars	13 695	12 112
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	47	(X)
$2,500 to $4,999	229	186
$5,000 to $7,499	105	82
$7,500 to $9,999	87	36
$10,000 to $14,999	77	58
$15,000 to $19,999	28	23
$20,000 to $29,999	57	23
$30,000 to $39,999	20	16
$40,000 to $59,999	24	14
$60,000 and over	21	6
$60,000 to $79,999	6	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	339	1 467 660
Grains	57	402 379
Tobacco	-	-
Cotton and cottonseed	111	430 569
Field seeds, hay, forage, and silage	222	488 361
Other field crops	10	32 138
Vegetables, sweet corn, and melons	22	81 730
Fruits, nuts, and berries	11	32 483
Nursery and greenhouse products	-	-
Forest products sold	30	72 624

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	647	7 978 334
Poultry and poultry products	36	1 021 244
Dairy products	15	439 606
Dairy cattle and calves	19	199 000
Other cattle and calves	620	6 080 611
Hogs, sheep, and goats	52	221 722
Other livestock and livestock products	27	16 151
Farms with farm-related income from—		
Customwork and other agricultural services	66	146 429
Recreational services	17	18 090
Government farm programs	285	840 892

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	695	444
..... dollars	9 329 051	(NA)
Number of farms with expenditures of—		
$1 to $1,999	95	(NA)
$2,000 to $2,999	62	(NA)
$3,000 to $4,999	149	(NA)
$5,000 to $9,999	183	(NA)
$10,000 to $19,999	99	(NA)
$20,000 to $39,999	67	(NA)
$40,000 and over	40	(NA)
Items reported both years ..... dollars	6 933 000	4 170 389
Livestock and poultry ..... farms	325	(NA)
..... dollars	2 346 831	997 362
Feed for livestock and poultry ..... farms	615	386
..... dollars	2 256 981	1 213 582
Commercially mixed formula feeds ..... farms	525	336
..... tons	22 626	(NA)
..... dollars	1 636 609	1 031 772
Feed ingredients ..... farms	142	(NA)
..... tons	2 205	(NA)
..... dollars	157 838	(NA)
Whole grains ..... farms	52	71
..... tons	3 013	(NA)
..... dollars	155 939	63 997
Hay, green chop, and silage ..... farms	211	161
..... tons	13 910	(NA)
..... dollars	306 595	117 813
Seeds, bulbs, plants, and trees ..... farms	266	314
..... dollars	116 292	103 915

	1969	1964
		500	376
Commercial fertilizer ..... farms	663 619	616 804
..... dollars	78	55
Lime ..... farms	44 520	(NA)
..... dollars		
Other agricultural chemicals (see text) ..... farms	282	(NA)
..... dollars	167 591	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	688	444
..... dollars	376 763	364 855
Gasoline ..... farms	620	401
..... dollars	223 290	195 876
Diesel oil ..... farms	237	104
..... dollars	61 238	31 274
LP gas, butane, and propane ..... farms	239	233
..... dollars	52 184	75 642
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	685	444
..... dollars	40 051	62 063
Hired farm labor ..... farms	386	349
..... dollars	776 248	607 247
Workers by number of days worked 150 days or more ..... farms	94	137
..... workers	174	268
Less than 150 days ..... farms	336	(NA)
..... workers	1 265	(NA)
Contract labor ..... farms	119	(NA)
..... dollars	87 270	(NA)
Machine hire and customwork ..... farms	314	312
..... dollars	308 996	266 624
All other production expenses ..... farms	678	(NA)
..... dollars	2 183 940	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	669	5 650 043
By value groups:		
$1 to $4,999	308	765 944
$5,000 to $9,999	191	1 194 038
$10,000 to $19,999	97	1 247 351
$20,000 to $29,999	41	940 420
$30,000 to $49,999	21	766 230
$50,000 and over	11	736 060

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	419	488	304	345	138	143	358	446
2 or 3	59	124	34	72	4	9	(NA)	(NA)
4 and over	1	5	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	581	787	375	463	267	324	381	512
2 and over	137	343	59	147	42	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	588	1 154	309	565	353	589	417	899
2 or 3	217	523	98	236	119	271	(NA)	(NA)
4 and over	62	322	30	148	20	104	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	582	1 111	304	541	347	570	415	868
Crawler tractors	30	43	15	24	18	19	20	31
Riding garden tractors 7 hp and over	17	17	13	13	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	28	31	19	20	9	11	10	11
Cornpickers, corn heads, and picker-shellers	15	16	9	9	6	7	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	13	14	9	9	4	5	(NA)	(NA)
Pickup balers	188	195	123	129	65	66	(NA)	(NA)
Windrowers, pull and self-propelled	83	92	59	67	25	25	(NA)	(NA)
Field forage harvesters, shear bar	15	17	9	9	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	77	(X)	31	(X)
Chickens 3 months old or older	60	2 420	4	124
Farms with–				
1 to 1,599	60	2 420	4	124
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	60	2 288	4	124
Pullets not yet of laying age	4	79	-	-
Other chickens	9	53	-	-
Broilers and other meat-type chickens less than 3 months old	19	317 538	27	1 862 138
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	7	105	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	126	12 062	(NA)	2 468
Broilers and other meat-type chickens	(NA)	(NA)	38	1 963 018
Turkeys	(NA)	(NA)	4	15

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	630	(X)	640	(X)	(X)	(X)
Any cattle, hogs, or sheep	616	(X)	639	(X)	(X)	(X)
Cattle and calves	611	67 718	635	48 453	33	1 187
Farms with–						
1 to 19	59	710	99	1 145	8	80
20 to 49	191	6 412	276	8 845	18	529
50 to 99	168	11 785	138	9 344	6	428
100 to 199	119	16 164	79	10 674	1	150
200 and over	74	32 647	43	18 445	-	-
200 to 499	55	15 898	33	9 619	-	-
500 and over	19	16 749	10	8 826	-	-
Cattle	(X)	(X)	496	15 798	2	10
Farms with–						
1 to 9	(X)	(X)	248	1 077	2	10
10 to 19	(X)	(X)	101	1 277	-	-
20 to 49	(X)	(X)	85	2 440	-	-
50 to 99	(X)	(X)	30	1 931	-	-
100 and over	(X)	(X)	32	9 073	-	-
100 to 199	(X)	(X)	19	2 585	-	-
200 to 499	(X)	(X)	9	2 651	-	-
500 and over	(X)	(X)	4	3 837	-	-
Calves	(X)	(X)	611	32 655	33	1 177
Farms with–						
1 to 9	(X)	(X)	49	309	5	23
10 to 19	(X)	(X)	99	1 487	3	55
20 to 49	(X)	(X)	275	8 453	18	521
50 to 99	(X)	(X)	121	8 300	6	(D)
100 and over	(X)	(X)	67	14 106	1	(D)
100 to 199	(X)	(X)	43	5 561	1	(D)
200 and over	(X)	(X)	24	8 545	-	-
Heifers and heifer calves	473	13 471	(X)	(X)	(X)	(X)
Bulls and steers, including calves	575	13 361	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	410	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	407	52 880	401	25 941	(NA)	2 791
Cattle	(NA)	(NA)	271	6 252	8	242
Calves	(NA)	(NA)	394	19 689	68	2 549

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	569	40 886	608	66 710	52	1 008	559	39 878
Farms with–								
1 to 19	106	1 130	60	753	42	95	108	1 240
20 to 49	213	6 785	190	6 389	6	183	205	6 561
50 to 99	141	9 150	169	11 884	2	(D)	139	8 979
100 and over	109	23 821	189	47 604	2	(D)	107	23 098
1964								
Total on place	396	31 640	(NA)	52 208	97	672	(NA)	30 968

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	46	3 749	50	5 214	54	1 179	30	1 370
Farms with–								
1 to 24	19	123	8	61	(NA)	(NA)	(NA)	(NA)
25 to 49	9	301	14	483	(NA)	(NA)	(NA)	(NA)
50 to 99	8	555	15	995	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 770	13	3 675	(NA)	(NA)	(NA)	(NA)
100 to 199	3	504	7	890	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 266	6	2 785	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	561	(X)	(X)	23	130	(X)	(X)
Other hogs and pigs	41	3 188	(X)	(X)	52	1 049	(X)	(X)
Feeder pigs sold	(X)	(X)	8	569	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	40	590	(X)	(X)	26	154	(X)	(X)
December 1 of preceding year and May 31	33	251	(X)	(X)	21	68	(X)	(X)
June 1 and November 30	31	339	(X)	(X)	21	86	(X)	(X)
Sheep and lambs	2	78	2	63	9	353	7	256
Any goats	4	52	–	–	9	109	1	5
All other livestock	223	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	543
	dollars.	875 730
Commercial fertilizer	farms.	437
	acres on which used.	69 325
	tons.	9 744
	dollars.	663 619
Lime	farms.	78
	acres on which used.	7 859
	tons.	8 034
	dollars	44 520
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	18
	acres on which used	943
	dollars	1 760
Insects on other crops	farms.	74
	acres on which used.	7 353
	dollars.	68 812
Nematodes in crops	farms.	1
	acres on which used.	2
	dollars.	30
Diseases in crops and orchards	farms.	1
	acres on which used.	20
	dollars	100
Weeds or grass in crops	farms.	89
	acres on which used	12 907
	dollars.	57 544
Weeds or brush in pasture	farms	28
	acres on which used.	3 172
	dollars.	4 256
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	67
	acres on which used	6 945
	dollars	14 281
Insect control on livestock and poultry	farms.	195
	dollars.	19 953

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	358	78 086	2	150	176	19 452	175	2 582	4	14
Improved pasture	274	80 726	1	100	162	25 372	162	3 195	3	107
Field corn for all purposes	18	442	–	–	14	439	14	44	3	84
Sorghums for all purposes	26	2 442	6	1 005	24	2 014	23	324	5	32
All small grains	14	1 114	1	8	6	388	5	18	3	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	138	17 196	6	496	99	10 797	91	1 335	35	300
Hay or grass silage	428	32 735	4	1 132	158	10 260	156	1 515	6	35
Field seeds	9	225	–	–	2	82	2	11	–	–
Vegetables, sweet corn, or melons for sale	22	420	2	11	18	414	17	122	1	5
Berries for sale	2	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	10	225	2	41	5	66	5	10	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	40	–	–	1	40	1	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	18	294	9 355	–	–	69	1 364	47 282
For silage (tons, green weight)	1	140	2 000	–	–	1	7	60
Cut for green or dry fodder, hogged or grazed	1	8	(X)	–	–	(NA)	34	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	25	2 350	96 678	6	955	11	806	29 611
For silage (tons, green weight)	1	50	500	1	50	3	116	760
Cut for dry forage or hay (tons, dry weight)	1	30	45	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	12	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	965	1 447	1	12	14	489	1 351
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	90	7 626	11 960	2	1 037	49	3 451	6 692
Small grain hay (tons, dry)	37	2 724	6 372	–	–	11	543	407
Other hay (tons, dry)	303	21 153	28 203	2	83	(NA)	25 259	41 525
Grass silage (tons, green)	6	230	538	–	–	2	245	1 298
Hay crops cut and fed green (tons, green)	2	37	56	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	1	26	3 900
Strawberries (pounds)	2	(Z)	250	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	703	16 745	1	8	2	308	10	1	2	42	1 372
Winter wheat (bushels)	7	703	16 745	1	8	2	308	10	1	-	-	-
Oats for grain (bushels)	11	394	9 325	-	-	3	63	5	4	11	498	27 650
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	535	11 400
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	555	13 000
Soybeans for beans (bushels)	41	6 565	117 972	4	346	17	2 013	208	6	18	639	11 707
Peanuts for nuts (pounds)	4	91	33 847	1	24	4	91	12	-	4	85	82 111
Irish potatoes (hundredweight)	5	3	393	1	(Z)	4	2	1	-	43	3	378
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	109	10 487	4 652	2	125	84	8 640	1 107	294	111	13 929	8 877

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	420	2	11	41	360
Selected vegetables.						
Tomatoes	13	73	1	1	31	131
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	5	22	1	10	8	35
Watermelons	7	299	-	-	11	127
Snap beans, bush, pole	2	6	-	-	2	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	10	225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	19	147	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	231	2	11	7	220	2	2 107
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	3 960	3	713	7	3 247	5	222 864
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	55	2	7	5	48	2	900
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	1	2	1	1	1	3
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	5	1	5	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	59 986	29	20 565
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	8	7 138	(NA)	(NA)
Pulpwood	1	5 000	(NA)	(NA)
Other forest products	1	500	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	231	232
Land in farms ..... acres. .	1 541 951	1 769 750
Average size of farm ..... acres. .	6 675.1	7 628.4
Approximate land area ..... acres. .	1 669 184	1 664 050
Proportion in farms ..... percent. .	92.4	106.3
Value of land and buildings ..... dollars. .	69 193 160	(NA)
Average per farm ..... dollars. .	299 537	294 755
Average per acre ..... dollars. .	44.87	38.61
Land in Farms According to Use		
Total cropland ..... farms. .	198	201
acres. .	160 150	184 748
Harvested cropland ..... farms. .	166	185
acres. .	59 295	77 412
Number of farms by acres harvested:		
1 to 9 acres	9	3
10 to 19 acres	4	5
20 to 29 acres	5	4
30 to 49 acres	4	8
Number of farms by acres harvested:		
50 to 99 acres	14	13
100 to 199 acres	40	44
200 to 499 acres	55	58
500 to 999 acres	23	40
1,000 acres and over	12	10
Cropland used only for pasture or grazing ..... farms.	68	68
acres. .	11 664	16 049
All other cropland (see text) ..... farms.	153	(NA)
acres. .	89 191	91 287
Woodland including woodland pasture ..... farms. .	12	3
acres. .	6 048	1 944
All other land (see text) ..... farms. .	166	(NA)
acres. .	1 375 753	1 583 070
Irrigated land ..... farms. .	170	192
acres. .	68 084	89 176

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	231	1 541 951	166	569 929	59 295	170	699 478	68 084	232	1 769 750	185	77 412
Farms with–												
1 to 9 acres	12	46	6	36	32	6	36	36	5	28	2	12
10 to 49 acres	17	504	9	285	122	7	221	108	10	268	4	73
50 to 69 acres	2	103	1	53	40	2	103	90	4	246	3	110
70 to 99 acres	5	400	1	80	20	1	80	80	3	230	2	85
100 to 139 acres	-	-	-	-	-	-	-	-	2	223	2	74
140 to 179 acres	8	1 283	6	950	563	7	1 115	702	9	1 457	6	490
180 to 219 acres	1	200	1	200	55	1	200	90	3	587	3	300
220 to 259 acres	10	2 368	8	1 893	803	10	2 368	986	4	945	4	324
260 to 499 acres	41	15 041	38	13 939	6 691	38	14 028	7 925	35	13 327	33	5 701
500 to 999 acres	45	32 145	36	26 333	8 584	37	27 173	10 547	53	38 304	49	13 810
1,000 to 1,999 acres	43	62 018	35	50 713	16 376	35	50 707	19 282	38	54 762	35	18 549
2,000 acres and over	47	1 427 843	25	475 447	26 009	26	603 447	28 238	66	1 659 450	42	37 884

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	231	232	-	-
acres. .	1 541 951	1 769 750	-	-
Harvested cropland ..... farms. .	166	185	-	-
acres. .	59 295	77 412	-	-
Full owners ..... farms. .	106	73	-	-
acres. .	150 696	65 654	-	-
Harvested cropland . . farms. .	77	58	-	-
acres. .	19 746	14 298	-	-
Part owners ..... farms. .	94	117	-	-
acres. .	1 283 688	1 559 050	-	-
Harvested cropland . . farms. .	73	95	-	-
acres. .	35 408	46 526	-	-
Tenants ..... farms. .	31	32	-	-
acres. .	107 567	114 855	-	-
Harvested cropland . . farms. .	16	24	-	-
acres. .	4 141	6 169	-	-
Percent of tenancy	13.4	13.8	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	17	21	-	(NA)
35 to 44 years	46	65	-	(NA)
45 to 54 years	85	74	-	(NA)
55 to 64 years	59	49	-	(NA)
65 years and over	24	21	-	(NA)
Average age	50.5	48.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	60	69	-	(NA)
Not on farm operated	138	(NA)	-	(NA)
Farm operators reporting days of work off farm	101	52	-	(NA)
1 to 49 days	10	13	-	(NA)
50 to 99 days	9		-	(NA)
100 to 199 days	23	39	-	(NA)
200 days and over	59		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	83	104
Class 2– " $20,000 to $39,999	43	42
Class 3– " $10,000 to $19,999	31	34
Class 4– " $5,000 to $9,999	13	16
Class 5– " $2,500 to $4,999	12	11
Class 6 (see text)	7	7
Part time (see text)	36	11
Part retirement (see text)	5	7
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	20 469 537	16 772 500
Average per farm ..... dollars. .	88 612	72 296
Crops including nursery products and hay ..... farms. .	162	(NA)
dollars. .	7 987 091	13 329 954
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	110	(NA)
dollars. .	12 482 446	3 436 611

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	13	11
$250 to $499	5	5
$500 to $999	18	1
$1,000 to $1,499	8	5
$1,500 to $1,999	3	1
$2,000 to $2,499	2	2
$2,500 and over	182	207
Farms with farm related income from—		
Customwork and other agricultural services — farms	24	(NA)
dollars	98 860	(NA)
Recreational services — farms	3	2
dollars	4 718	(D)
Government farm programs — farms	131	(NA)
dollars	4 199 556	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	231	232
	dollars	21 924 880	(NA)
Number of farms with expenditures of—			
$1 to $499		22	(NA)
$500 to $999		11	(NA)
$1,000 to $1,999		13	(NA)
$2,000 to $2,999		6	(NA)
$3,000 to $4,999		8	(NA)
$5,000 to $9,999		15	(NA)
$10,000 and over		156	(NA)
Items reported both years	dollars	15 890 138	8 502 840
Livestock and poultry	farms	77	46
	dollars	6 466 854	1 464 350
Feed for livestock and poultry	farms	108	51
	dollars	3 530 553	619 755
Commercially mixed formula feeds	farms	72	45
	tons	6 414	6 664
	dollars	432 834	513 075
Seeds, bulbs, plants, and trees	farms	163	204
	dollars	209 626	227 035
Commercial fertilizer	farms	169	163
	dollars	799 220	869 305
Lime	farms	4	-
	dollars	268	(NA)
Other agricultural chemicals (see text)	farms	156	(NA)
	dollars	1 028 096	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	228	232
	dollars	1 332 299	1 919 450
Hired farm labor	farms	171	197
	dollars	2 218 139	2 562 350
Contract labor, machine hire, and customwork	farms	160	134
	dollars	1 333 447	840 595
All other production expenses	farms	215	(NA)
	dollars	5 006 378	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	222	5 970 280
By value groups		
$1 to $999	20	13 100
$1,000 to $4,999	49	121 975
$5,000 to $9,999	29	210 200
$10,000 to $19,999	28	390 500
$20,000 and over	96	5 234 505

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	131	172	120	148	22	24	189	273
Motortrucks including pickups	196	417	158	277	88	140	229	498
Tractors other than garden tractors and motor tillers	166	567	110	296	109	271	214	905
Riding garden tractors 7 hp and over	6	8	6	8	-	-	(NA)	(NA)
Grain and bean combines, self propelled	10	11	8	9	2	2	4	6
Cornpickers, corn heads, and picker shellers	3	6	2	4	1	2	1	2
Pickup balers	22	22	14	14	8	8	28	28

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	119	(X)	109	(X)	102	(NA)	(NA)	(NA)
Cattle and calves	107	58 006	100	60 437	99	34 001	94	23 833
Farms with-								
1 to 4	5	9	8	22	12	(NA)	(NA)	(NA)
5 to 9	9	57	4	30		(NA)	(NA)	(NA)
10 to 19	5	77	14	197	8	(NA)	(NA)	(NA)
20 and over	88	57 863	74	60 188	79	(NA)	(NA)	(NA)
Cows and heifers that had calved	79	12 032	(X)	(X)	87	14 922	(NA)	(NA)
Milk cows	7	592	(X)	(X)	18	459	(NA)	(NA)
Farms with-								
1 or 2	4	5	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	2	584	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	20	1 126	14	557	9	5 148	5	8 080
Farms with-								
1 to 4	3	3	1	3	3	(NA)	-	(NA)
5 to 9	5	37	-	-		(NA)		(NA)
10 to 24	9	166	9	138	3	(NA)	5	(NA)
25 and over	3	920	4	416	3	(NA)		(NA)
Feeder pigs	(X)	(X)	3	43	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	11	87	(X)	(X)	7	1 087	(X)	(X)
December 1 of preceding year and May 31	11	45	(X)	(X)	5	551	(X)	(X)
June 1 and November 30	11	42	(X)	(X)	5	536	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	1 263	5	504	4	939	3	887
Horses and ponies	62	555	10	48	(NA)	(NA)	4	43
Chickens 3 months old or older	8	322	-	-	17	21 879	(NA)	9 530
Farms with—								
1 to 99	7	152	-	-	12	(NA)	(NA)	(NA)
100 to 399	1	170	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	316	-	-	16	21 415	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	7	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	2	2
For grain	farms	-	2
	acres	-	30
	bushels	-	1 525
Cut for silage, green or dry fodder, or hogged or grazed	farms	2	(NA)
	acres	475	-
Sorghums for all purposes except syrup	farms	45	78
For grain or seed	farms	42	62
	acres	4 722	8 466
	bushels	238 425	287 580
Cut for silage, dry forage or hay, or hogged or grazed	farms	4	(NA)
	acres	665	1 012
Wheat for grain	farms	26	6
	acres	3 852	1 143
	bushels	133 534	19 852
Other small grains for grain	farms	50	(NA)
	acres	5 782	4 471
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	27	(NA)
	acres	1 266	2 392
	tons	3 196	5 361
Cotton	farms	149	174
	acres	41 419	59 043
	bales	60 655	80 454
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	-
Vegetables, sweet corn, or melons for sale	farms	10	5
	acres	879	735
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	3	3
	acres	33	11
Other crops	farms	5	(NA)
	acres	212	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq ft	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	182	207
Land in farms	acres	1 524 615	1 757 183
Average size of farm	acres	8 377.0	8 488.8
Value of land and buildings	dollars	67 014 662	(NA)
Average per farm	dollars	368 212	(NA)
Average per acre	dollars	43.95	(NA)
Land in Farms According to Use			
Total cropland	farms	161	(NA)
	acres	156 926	183 064
Harvested cropland	farms	151	176
	acres	59 028	77 211
Number of farms by acres harvested.			
1 to 49 acres		8	(NA)
50 to 99 acres		14	(NA)
100 to 199 acres		39	(NA)
200 to 499 acres		55	(NA)
500 to 999 acres		23	(NA)
1,000 acres and over		12	(NA)
1,000 to 1,999 acres		9	(NA)
2,000 acres and over		3	(NA)
Cropland used only for pasture or grazing	farms	53	58
	acres	11 123	15 066
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	13	26
	acres	2 400	2 799
Cropland on which all crops failed	farms	9	14
	acres	988	2 433
Cropland in cultivated summer fallow	farms	74	118
	acres	32 013	53 085
Cropland idle	farms	88	70
	acres	51 374	32 470
Total woodland	farms	4	3
	acres	1 020	1 944
Woodland pastured	farms	2	-
	acres	561	-
Woodland not pastured	farms	2	3
	acres	459	1 944
Pastureland and rangeland (other than cropland and woodland pasture)	farms	74	71
	acres	1 352 302	1 559 720
Improved pastureland and rangeland	farms	15	15
	acres	8 679	3 840
Pastureland and rangeland not improved	farms	66	(NA)
	acres	1 343 623	1 555 880
All other land (see text)	farms	94	172
	acres	14 367	12 451
Irrigated land	farms	155	180
	acres	67 598	88 479
Total pastureland (all types)	farms	105	(NA)
	acres	1 363 986	1 574 786
Conservation Practices			
Grain or row crops farmed on the contour	farms	5	(NA)
	acres	788	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	-	(NA)
	acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	182	207	1 524 615	151	569 235	59 028	155	697 712	67 598
Farms with—									
1 to 9 acres	2	2	2	-	-	-	-	-	-
10 to 49 acres	2	3	58	2	58	18	2	58	25
50 to 69 acres	1	2	53	1	53	40	1	53	40
70 to 99 acres	1	1	80	1	80	20	1	80	80
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	5	8	790	5	790	457	5	790	485
180 to 219 acres	1	3	200	1	200	55	1	200	90
220 to 259 acres	10	4	2 368	8	1 893	803	10	2 368	986
260 to 499 acres	39	33	14 344	37	13 668	6 666	38	14 028	7 925
500 to 999 acres	37	50	27 173	36	26 333	8 584	37	27 173	10 547
1,000 to 1,999 acres	38	37	54 904	35	50 713	16 376	34	49 515	19 182
2,000 acres and over	46	64	1 424 643	25	475 447	26 009	26	603 447	28 238

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	156
Proportion of all class 1-5 farms—percent	85.7
Land in farms—acres	699 912
Cropland—acres	151 256
Class 1-5 farms irrigated in 1969—number	155
Proportion of all class 1-5 farms—percent	85.1
Land in farms—acres	697 712
Average per farm—acres	4 501.3
Cropland—acres	151 256
Harvested cropland—acres	58 796
Irrigated land—acres	67 598
Average per farm—acres	436.1

	1969
Irrigated land—Continued	
Cropland—farms	153
acres	67 087
Harvested—farms	150
acres	58 203
Used only for pasture—farms	40
acres	5 061
Pasture, other than cropland pasture—farms	7
acres	611
Water used—acre-feet	211 657
Class 1-5 farms with artificial drainage—number	4
Proportion of class 1-5 farms—percent	2.1
Land in farms—acres	85 178
Average per farm—acres	21 294.5
Drained land—acres	4 540
Average per farm—acres	1 135.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	85 178

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1 5 farm operators—farms	182	-	207
acres	1 524 615	-	1 757 183
Harvested cropland—farms	151	-	176
acres	59 028	-	77 211
Full owners—farms	80	-	56
acres	147 194	-	(NA)
Harvested cropland—farms	71	-	(NA)
acres	19 598	-	(NA)
Part owners—farms	78	-	113
acres	1 275 256	-	(NA)
Harvested cropland—farms	65	-	(NA)
acres	35 302	-	(NA)
Tenants—farms	24	-	28
acres	102 165	-	(NA)
Harvested cropland—farms	15	-	(NA)
acres	4 128	-	(NA)
Percent of tenancy	13.1	0.0	13.5
Farms by type of organization:			
Individual or family—farms	144	-	(NA)
acres	730 954	-	(NA)
Partnership—farms	28	-	(NA)
acres	618 394	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	8	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	2
25 to 34 years	16	-	18
35 to 44 years	33	-	61
45 to 54 years	68	-	69
55 to 64 years	46	-	43
65 years and over	19	-	14
Average age	50.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	47	-	56
Not on farm operated	113	-	125
Farm operators reporting days of work off farm	56	-	38
1 to 49 days	10	-	5
50 to 99 days	5	-	7
100 to 199 days	16	-	7
200 days and over	25	-	19

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	83	104
Class 2— " $20,000 to $39,999	43	42
Class 3— " $10,000 to $19,999	31	34
Class 4— " $5,000 to $9,999	13	16
Class 5— " $2,500 to $4,999	12	11
Market value of all agricultural products sold (see text)—farms	182	207
dollars	20 423 859	16 758 340
Average per farm—dollars	112 219	80 958

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	11	11
$5,000 to $7,499	7	8
$7,500 to $9,999	6	8
$10,000 to $14,999	15	11
$15,000 to $19,999	16	23
$20,000 to $29,999	28	19
$30,000 to $39,999	15	23
$40,000 to $59,999	19	17
$60,000 and over	64	87
$60,000 to $79,999	21	(NA)
$80,000 and over	43	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	149	7 969 064
Grains	84	509 769
Tobacco	-	-
Cotton and cottonseed	139	6 917 220
Field seeds, hay, forage, and silage	17	54 448
Other field crops	4	38 351
Vegetables, sweet corn, and melons	10	448 726
Fruits, nuts, and berries	3	550
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	84	12 454 795
Poultry and poultry products	-	-
Dairy products	2	(D)
Dairy cattle and calves	1	(D)
Other cattle and calves	77	11 950 572
Hogs, sheep, and goats	16	32 337
Other livestock and livestock products	3	18 247
Farms with farm-related income from–		
Customwork and other agricultural services	24	98 860
Recreational services	2	4 418
Government farm programs	121	4 190 707

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	182	207
dollars.	21 863 487	(NA)
Number of farms with expenditures of–		
$1 to $1,999	5	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	14	(NA)
$10,000 to $19,999	29	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	85	(NA)
Items reported both years ..... dollars.	15 856 023	8 465 522
Livestock and poultry ..... farms.	59	(NA)
dollars.	6 461 701	1 461 936
Feed for livestock and poultry ..... farms.	77	49
dollars.	3 522 214	619 302
Commercially mixed formula feeds ..... farms.	64	44
tons.	6 393	(NA)
dollars.	431 214	512 678
Feed ingredients ..... farms.	14	(NA)
tons.	11 611	(NA)
dollars.	605 525	(NA)
Whole grains ..... farms.	16	17
tons.	41 643	(NA)
dollars.	2 025 136	24 623
Hay, green chop, and silage ..... farms.	24	27
tons.	35 410	(NA)
dollars.	460 339	82 001
Seeds, bulbs, plants, and trees ..... farms.	148	182
dollars.	209 054	224 559
Commercial fertilizer ..... farms.	148	158
dollars.	794 561	865 309
Lime ..... farms	4	-
dollars.	268	(NA)
Other agricultural chemicals (see text) ..... farms.	136	(NA)
dollars	1 027 352	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	181	207
dollars	1 323 677	1 908 129
Gasoline ..... farms.	167	193
dollars.	279 606	302 373
Diesel oil ..... farms.	101	89
dollars	201 538	140 296
LP gas, butane, and propane ..... farms	143	189
dollars.	224 416	420 965
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	180	207
dollars.	618 117	1 044 495
Hired farm labor ..... farms.	158	185
dollars.	2 216 338	2 545 690
Workers by number of days worked:		
150 days or more ..... farms.	115	168
workers.	430	929
Less than 150 days ..... farms.	117	(NA)
workers.	979	(NA)
Contract labor ..... farms.	98	(NA)
dollars.	653 106	(NA)
Machine hire and customwork ..... farms.	124	134
dollars.	675 372	840 597
All other production expenses ..... farms.	182	(NA)
dollars.	4 979 844	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	179	5 822 069
By value groups:		
$1 to $4,999	32	92 975
$5,000 to $9,999	26	185 200
$10,000 to $19,999	26	354 500
$20,000 to $29,999	26	584 100
$30,000 to $49,999	31	1 057 200
$50,000 and over	38	3 548 094

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	102	139	96	120	17	19	164	248
2 or 3	27	58	20	41	2	4	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	168	380	146	262	70	118	205	468
2 and over	111	323	71	187	33	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	156	542	104	286	101	256	192	854
2 or 3	67	163	36	84	53	126	(NA)	(NA)
4 and over	67	357	31	165	20	102	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	155	506	104	272	98	234	190	769
Crawler tractors	31	36	13	14	18	22	62	85
Riding garden tractors 7 hp and over	3	5	3	5	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	8	9	2	2	4	6
Cornpickers, corn heads, and picker-shellers	3	6	2	4	1	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	6	2	4	1	2	(NA)	(NA)
Pickup balers	20	20	13	13	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	15	15	3	3	(NA)	(NA)
Field forage harvesters, shear bar	3	3	3	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	4	(X)	-	(X)
Chickens 3 months old or older	4	66	-	-
Farms with—				
1 to 1,599	4	66	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	4	66	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	21 764	(NA)	9 530
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	4

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	90	(X)	85	(X)	(X)	(X)
Any cattle, hogs, or sheep	87	(X)	85	(X)	(X)	(X)
Cattle and calves	80	57 396	79	60 230	6	39 793
Farms with—						
1 to 19	4	48	7	86	-	-
20 to 49	10	346	11	368	-	-
50 to 99	8	627	13	902	2	(D)
100 to 199	20	2 753	20	2 619	-	-
200 and over	38	53 622	28	56 255	4	39 638
200 to 499	18	5 819	13	4 485	1	(D)
500 and over	20	47 803	15	51 770	3	(D)
Cattle	(X)	(X)	62	48 738	3	39 422
Farms with—						
1 to 9	(X)	(X)	6	20	-	-
10 to 19	(X)	(X)	9	127	-	-
20 to 49	(X)	(X)	15	436	-	-
50 to 99	(X)	(X)	11	775	-	-
100 and over	(X)	(X)	21	47 380	3	39 422
100 to 199	(X)	(X)	7	885	-	-
200 to 499	(X)	(X)	7	2 286	-	-
500 and over	(X)	(X)	7	44 209	3	39 422
Calves	(X)	(X)	67	11 492	3	371
Farms with—						
1 to 9	(X)	(X)	3	12	-	-
10 to 19	(X)	(X)	9	133	-	-
20 to 49	(X)	(X)	9	268	-	-
50 to 99	(X)	(X)	17	1 127	2	(D)
100 and over	(X)	(X)	29	9 952	1	(D)
100 to 199	(X)	(X)	10	1 456	-	-
200 and over	(X)	(X)	19	8 496	1	(D)
Heifers and heifer calves	69	29 607	(X)	(X)	(X)	(X)
Bulls and steers, including calves	70	15 975	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	88	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	85	33 696	83	23 737	(NA)	6 577
Cattle	(NA)	(NA)	50	14 034	2	(D)
Calves	(NA)	(NA)	68	9 703	2	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	66	11 814	80	56 806	6	590	64	11 224
Farms with—								
1 to 19	5	35	5	63	4	(D)	5	35
20 to 49	15	460	9	310	1	21	14	439
50 to 99	14	1 105	8	627	-	-	14	1 104
100 and over	32	10 214	58	55 806	1	(D)	31	9 646
1964								
Total on place	74	14 736	(NA)	33 253	15	443	(NA)	14 293

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	1 034	10	509	7	5 135	5	8 080
Farms with–								
1 to 24	8	114	6	93	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	72	(X)	(X)	4	566	(X)	(X)
Other hogs and pigs	11	962	(X)	(X)	7	4 569	(X)	(X)
Feeder pigs sold	(X)	(X)	3	43	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	81	(X)	(X)	5	1 085	(X)	(X)
December 1 of preceding year and May 31	8	42	(X)	(X)	4	550	(X)	(X)
June 1 and November 30	8	39	(X)	(X)	4	535	(X)	(X)
Sheep and lambs	6	1 259	5	504	3	937	3	887
Any goats	2	91	1	35	6	2 105	-	-
All other livestock	44	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	158	Nematodes in crops – farms	-
	dollars	1 822 181	acres on which used	-
			dollars	-
Commercial fertilizer – farms		143	Diseases in crops and orchards – farms	-
	acres on which used	54 584	acres on which used	-
	tons	8 638	dollars	-
	dollars	794 561		
			Weeds or grass in crops – farms	65
Lime – farms		4	acres on which used	21 187
	acres on which used	308	dollars	123 914
	tons	67	Weeds or brush in pasture – farms	3
	dollars	268	acres on which used	2 100
Sprays, dusts, fumigants, etc. to control–			dollars	5 300
Insects on hay crops – farms		2	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	45
	acres on which used	200	acres on which used	12 456
	dollars	250	dollars	45 310
Insects on other crops – farms		119	Insect control on livestock and poultry – farms	14
	acres on which used	39 051	dollars	64 188
	dollars	788 040		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	53	11 123	40	5 061	7	671	2	5	5	39
Improved pasture	15	8 679	7	611	1	160	-	-	1	6
Field corn for all purposes	2	475	2	475	1	25	-	-	1	1
Sorghums for all purposes	44	5 351	41	5 117	29	4 151	12	744	21	105
All small grains	61	9 598	58	9 394	40	8 122	8	64	36	371
Field crops other than corn, sorghums, small grains, silage, and field seeds	139	41 441	138	41 179	137	40 460	102	3 958	106	3 144
Hay or grass silage	23	1 168	22	1 118	2	98	1	2	1	6
Field seeds	2	58	2	58	1	40	-	-	1	1
Vegetables, sweet corn, or melons for sale	10	879	9	799	9	799	7	131	4	54
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	33	3	33	2	23	2	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	35	2	35	2	35	2	7	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	2	30	1 525
For silage (tons, green weight)	2	(D)	(D)	2	(D)	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	41	4 706	237 889	38	4 472	62	8 466	287 587
For silage (tons, green weight)	2	245	1 063	2	245	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	(D)	(X)	1	(D)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	1 004	2 628	19	1 004	8	565	1 069
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	50	50	-	-	3	510	1 330
Other hay (tons, dry)	4	64	147	4	64	(NA)	973	2 643
Grass silage (tons, green)	-	-	-	-	-	3	315	794
Hay crops cut and fed green (tons, green)	1	50	600	1	50	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	2	310	32 000
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	26	3 852	133 534	26	3 852	24	3 752	43	142	6	1 143	19 852
Winter wheat (bushels)	26	3 852	133 534	26	3 852	24	3 752	43	142	-	-	-
Oats for grain (bushels)	26	2 088	112 627	26	2 088	15	1 572	5	78	17	863	49 741
Barley for grain (bushels)	30	3 558	164 895	27	3 354	20	2 798	17	151	26	3 404	115 756
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	170	6 400
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	138	41 322	60 535	137	41 060	136	40 341	3 958	3 138	169	58 951	80 425

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	879	9	799	5	735
Selected vegetables						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	7
Cucumbers and pickles	-	-	-	-	2	175
Watermelons	1	10	1	10	1	3
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 3	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 3	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	55	2	40	1	15	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	20	1	10	1	10	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	15	2	10	1	5	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	20	1	10	1	10	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	294	263
Land in farms ..... acres..	392 785	567 925
Average size of farm ..... acres..	1 336.0	2 159.4
Approximate land area ..... acres..	495 488	493 445
Proportion in farms ..... percent..	79.3	115.0
Value of land and buildings ..... dollars..	50 282 267	(NA)
Average per farm ..... dollars..	171 028	172 025
Average per acre ..... dollars..	128.01	79.75
Land in Farms According to Use		
Total cropland ..... farms..	220	188
acres..	89 918	78 065
Harvested cropland ..... farms..	169	171
acres..	69 444	64 606
Number of farms by acres harvested:		
1 to 9 acres	9	8
10 to 19 acres	6	7
20 to 29 acres	10	5
30 to 49 acres	11	6
Number of farms by acres harvested:		
50 to 99 acres	16	23
100 to 199 acres	31	32
200 to 499 acres	50	47
500 to 999 acres	22	30
1,000 acres and over	14	13
Cropland used only for pasture or grazing ..... farms..	88	39
acres..	7 796	3 428
All other cropland (see text) ... farms..	69	(NA)
acres..	12 678	10 031
Woodland including woodland pasture ..... farms..	43	54
acres..	10 469	12 674
All other land (see text) ..... farms..	199	(NA)
acres..	292 398	477 184
Irrigated land ..... farms..	2	4
acres..	105	638

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	294	392 785	169	295 408	69 444	2	590	105	263	567 925	171	64 606
Farms with–												
1 to 9 acres	10	24	2	16	8	-	-	-	6	22	3	13
10 to 49 acres	31	748	13	339	183	-	-	-	30	624	8	125
50 to 69 acres	11	676	4	254	146	-	-	-	8	440	2	23
70 to 99 acres	17	1 348	7	576	250	-	-	-	13	1 053	7	409
100 to 139 acres	19	2 243	11	1 332	650	1	108	25	20	2 327	10	615
140 to 179 acres	19	3 061	8	1 306	862	-	-	-	10	1 594	8	816
180 to 219 acres	17	3 430	14	2 824	2 056	-	-	-	13	2 549	9	1 482
220 to 259 acres	12	2 991	5	1 266	574	-	-	-	11	2 715	11	1 850
260 to 499 acres	63	22 518	40	14 861	11 495	1	482	80	51	18 823	40	9 934
500 to 999 acres	42	30 857	33	24 202	12 499	-	-	-	47	33 313	39	18 500
1,000 to 1,999 acres	34	46 284	21	28 708	17 731	-	-	-	30	39 949	20	16 832
2,000 acres and over	19	278 605	11	219 724	22 990	-	-	-	24	464 515	14	14 007

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	294	263	2	5
acres..	392 785	567 925	2 312	788
Harvested cropland ..... farms..	169	171	1	3
acres..	69 444	64 606	100	97
Full owners ..... farms..	120	96	-	2
acres..	99 301	131 165	-	168
Harvested cropland .. farms..	55	38	-	1
acres..	9 126	5 610	-	20
Part owners ..... farms..	93	83	2	1
acres..	178 823	149 065	2 312	540
Harvested cropland .. farms..	64	69	1	1
acres..	36 926	31 668	100	47
Tenants ..... farms..	81	80	-	2
acres..	114 661	178 925	-	80
Harvested cropland .. farms..	50	62	-	1
acres..	23 392	25 854	-	30
Percent of tenancy	27.5	30.4	0.0	40.0
Farm operators by age groups:				
Under 25 years	2	2	-	(NA)
25 to 34 years	32	25	-	(NA)
35 to 44 years	41	46	-	(NA)
45 to 54 years	86	68	2	(NA)
55 to 64 years	81	69	-	(NA)
65 years and over	52	53	-	(NA)
Average age	53.0	52.8	46.0	(NA)
Farm operators by place of residence:				
On farm operated	126	159	-	(NA)
Not on farm operated	132	(NA)	1	(NA)
Farm operators reporting days of work off farm	161	99	-	(NA)
1 to 49 days	16	18	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	26	81	-	(NA)
200 days and over	109		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	48
Class 2– " $20,000 to $39,999	25	44
Class 3– " $10,000 to $19,999	51	35
Class 4– " $5,000 to $9,999	44	28
Class 5– " $2,500 to $4,999	41	17
Class 6 (see text)	21	27
Part time (see text)	66	38
Part retirement (see text)	11	26
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	5 625 701	7 041 750
Average per farm ..... dollars..	19 135	26 775
Crops including nursery products and hay ..... farms..	158	(NA)
dollars..	3 595 844	4 916 319
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	197	(NA)
dollars..	2 029 857	2 120 610

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	21	31
$250 to $499	9	12
$500 to $999	19	19
$1,000 to $1,499	19	12
$1,500 to $1,999	20	11
$2,000 to $2,499	14	6
$2,500 and over	192	172
Farms with farm-related income from--		
Customwork and other agricultural services, farms	35	(NA)
Customwork and other agricultural services, dollars	173 308	(NA)
Recreational services, farms	11	10
Recreational services, dollars	4 505	4 829
Government farm programs, farms	115	(NA)
Government farm programs, dollars	777 743	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	294	263
Farm production expenses, total (see text), dollars	4 846 603	(NA)
Number of farms with expenditures of--		
$1 to $499	26	(NA)
$500 to $999	17	(NA)
$1,000 to $1,999	42	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	57	(NA)
$10,000 and over	98	(NA)
Items reported both years, dollars	2 785 841	2 800 888
Livestock and poultry, farms	111	48
Livestock and poultry, dollars	478 680	479 475
Feed for livestock and poultry, farms	195	183
Feed for livestock and poultry, dollars	224 188	246 095
Commercially mixed formula feeds, farms	137	108
Commercially mixed formula feeds, tons	1 783	2 475
Commercially mixed formula feeds, dollars	133 833	173 255
Seeds, bulbs, plants, and trees, farms	163	152
Seeds, bulbs, plants, and trees, dollars	147 228	98 498
Commercial fertilizer, farms	165	150
Commercial fertilizer, dollars	587 009	433 655
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	158	(NA)
Other agricultural chemicals (see text), dollars	188 424	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	284	216
Gasoline and other petroleum fuel and oil for the farm business, dollars	299 253	368 505
Hired farm labor, farms	182	141
Hired farm labor, dollars	617 971	716 365
Contract labor, machine hire, and customwork, farms	142	144
Contract labor, machine hire, and customwork, dollars	431 512	458 295
All other production expenses, farms	275	(NA)
All other production expenses, dollars	1 872 338	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	268	3 873 042
By value groups		
$1 to $999	15	11 300
$1,000 to $4,999	91	217 676
$5,000 to $9,999	51	339 204
$10,000 to $19,999	45	591 152
$20,000 and over	66	2 713 710

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	197	270	153	209	58	61	209	310
Motortrucks including pickups	211	409	141	208	112	201	175	384
Tractors other than garden tractors and motor tillers	217	609	110	247	172	362	187	616
Riding garden tractors 7 hp and over	20	28	20	28	-	-	(NA)	(NA)
Grain and bean combines, self propelled	64	93	37	52	36	41	67	86
Cornpickers, corn heads, and picker shellers	18	21	10	10	10	11	14	18
Pickup balers	19	23	12	12	11	11	11	12

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	207	(X)	193	(X)	191	(NA)	(NA)	(NA)
Cattle and calves	203	31 973	193	16 096	179	39 874	150	21 943
Farms with--								
1 to 4	12	37	29	64	43	(NA)	(NA)	(NA)
5 to 9	22	165	35	254		(NA)	(NA)	(NA)
10 to 19	33	469	25	345	24	(NA)	(NA)	(NA)
20 and over	136	31 302	104	15 433	112	(NA)	(NA)	(NA)
Cows and heifers that had calved	183	19 988	(X)	(X)	175	24 795	(NA)	(NA)
Milk cows	20	41	(X)	(X)	34	65	(NA)	(NA)
Farms with--								
1 or 2	15	21	(X)	(X)	28	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	19	363	9	576	31	893	10	622
Farms with--								
1 to 4	12	32	1	4	21	(NA)	4	(NA)
5 to 9	2	13	2	18		(NA)		(NA)
10 to 24	2	20	1	10	5	(NA)	6	(NA)
25 and over	3	298	5	544	5	(NA)		(NA)
Feeder pigs	(X)	(X)	3	39	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	8	130	(X)	(X)	10	62	(X)	(X)
December 1 of preceding year and May 31	7	64	(X)	(X)	7	40	(X)	(X)
June 1 and November 30	7	66	(X)	(X)	5	22	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	44	4	32	19	3 223	13	1 736
Horses and ponies	85	598	6	14	(NA)	(NA)	9	71
Chickens 3 months old or older	39	3 869	8	1 079	64	4 134	(NA)	361
Farms with—								
1 to 99	27	942	3	240	47	(NA)	(NA)	(NA)
100 to 399	10	2 127	5	839	17	(NA)	(NA)	(NA)
400 to 1,599	2	800	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	3 667	8	1 079	63	3 740	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	32	-	-	(NA)	(NA)	-	-
Other livestock and poultry	13	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	36	61
For grain farms.	36	48
acres.	316	2 066
bushels.	11 290	102 805
Cut for silage, green or dry fodder, or hogged or grazed farms.	-	(NA)
acres.	-	76
Sorghums for all purposes except sirup farms.	134	142
For grain or seed farms.	127	138
acres.	54 215	42 722
bushels.	2 951 812	2 193 482
Cut for silage, dry forage or hay, or hogged or grazed farms.	12	(NA)
acres.	111	908
Wheat for grain farms.	1	-
acres.	118	-
bushels.	1 798	-
Other small grains for grain farms.	12	(NA)
acres.	847	1 346
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms.	31	(NA)
acres.	1 240	2 803
tons.	3 337	6 293
Cotton farms.	120	130
acres.	12 671	15 034
bales.	8 490	16 137
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	2	(NA)
acres.	1	-
Vegetables, sweet corn, or melons for sale farms.	1	2
acres.	1	6
Berries for sale farms.	-	-
acres.	-	-
Land in orchards (see text) farms.	-	1
acres.	-	(Z)
Other crops farms.	4	(NA)
acres.	4	(NA)
Greenhouse products under glass or other protection farms.	1	(NA)
sq. ft.	4 200	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	196	172
Land in farms acres.	381 646	554 775
Average size of farm acres.	1 947.1	3 225.4
Value of land and buildings dollars.	47 755 923	(NA)
Average per farm dollars.	243 652	(NA)
Average per acre dollars.	125.13	(NA)
Land in Farms According to Use		
Total cropland farms.	158	(NA)
acres.	85 636	75 864
Harvested cropland farms.	145	144
acres.	68 902	63 880
Number of farms by acres harvested:		
1 to 49 acres	16	(NA)
50 to 99 acres	12	(NA)
100 to 199 acres	31	(NA)
200 to 499 acres	50	(NA)
500 to 999 acres	22	(NA)
1,000 acres and over	14	(NA)
1,000 to 1,999 acres	9	(NA)
2,000 acres and over	5	(NA)
Cropland used only for pasture or grazing farms.	42	20
acres.	4 816	2 043
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	19	24
acres.	1 685	2 378
Cropland on which all crops failed farms.	6	2
acres.	405	120
Cropland in cultivated summer fallow farms.	29	33
acres.	7 352	5 170
Cropland idle farms.	25	29
acres.	2 476	2 273
Total woodland farms.	24	29
acres.	9 097	10 149
Woodland pastured farms.	19	25
acres.	8 894	9 904
Woodland not pastured farms.	5	5
acres.	203	245
Pastureland and rangeland (other than cropland and woodland pasture) farms.	91	81
acres.	283 892	462 374
Improved pastureland and rangeland farms.	31	22
acres.	10 956	50 547
Pastureland and rangeland not improved farms.	73	(NA)
acres.	272 936	411 827
All other land (see text) farms.	83	116
acres.	3 021	6 387
Irrigated land farms.	2	4
acres.	105	638
Total pastureland (all types) farms.	127	(NA)
acres.	297 602	474 321
Conservation Practices		
Grain or row crops farmed on the contour farms.	15	(NA)
acres.	2 882	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	14	(NA)
acres.	3 080	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	196	172	381 646	145	294 075	68 902	2	590	105
Farms with–									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	3	-	79	-	-	-	-	-	-
50 to 69 acres	3	-	192	3	192	115	-	-	-
70 to 99 acres	4	4	356	4	356	139	-	-	-
100 to 139 acres	10	6	1 208	7	846	491	1	108	25
140 to 179 acres	9	7	1 460	8	1 306	862	-	-	-
180 to 219 acres	14	9	2 810	13	2 614	2 006	-	-	-
220 to 259 acres	7	10	1 758	5	1 266	574	-	-	-
260 to 499 acres	52	40	19 157	40	14 861	11 495	1	482	80
500 to 999 acres	40	43	29 736	33	24 202	12 499	-	-	-
1,000 to 1,999 acres	34	29	46 284	21	28 708	17 731	-	-	-
2,000 acres and over	19	24	278 605	11	219 724	22 990	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	4
Proportion of all class 1-5 farms – percent	2.0
Land in farms – acres	2 451
Cropland – acres	755
Class 1-5 farms irrigated in 1969 – number	2
Proportion of all class 1-5 farms – percent	1.0
Land in farms – acres	590
Average per farm – acres	295.0
Cropland – acres	397
Harvested cropland – acres	397
Irrigated land – acres	105
Average per farm – acres	52.5

	1969
Irrigated land–Continued	
Cropland – farms	1
– acres	80
Harvested – farms	1
– acres	80
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	1
– acres	25
Water used – acre-feet	80
Class 1-5 farms with artificial drainage – number	53
Proportion of class 1-5 farms – percent	27.0
Land in farms – acres	45 653
Average per farm – acres	861.3
Drained land – acres	32 177
Average per farm – acres	607.1
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	196	2	172
– acres	381 646	(D)	554 775
Harvested cropland – farms	145	1	144
– acres	68 902	100	63 880
Full owners – farms	54	-	40
– acres	93 214	-	(NA)
Harvested cropland – farms	42	-	(NA)
– acres	8 838	-	(NA)
Part owners – farms	80	2	67
– acres	176 857	(D)	(NA)
Harvested cropland – farms	58	1	(NA)
– acres	36 852	100	(NA)
Tenants – farms	62	-	61
– acres	111 575	-	(NA)
Harvested cropland – farms	45	-	(NA)
– acres	23 212	-	(NA)
Percent of tenancy	31.6	0.0	35.4
Farms by type of organization:			
Individual or family – farms	157	2	(NA)
– acres	144 959	(D)	(NA)
Partnership – farms	35	-	(NA)
– acres	233 391	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	-	-	(NA)
– acres	-	-	(NA)
10 or fewer shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	4	-	(NA)
– acres	3 296	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	21	-	19
35 to 44 years	24	-	27
45 to 54 years	60	2	50
55 to 64 years	48	-	48
65 years and over	41	-	27
Average age	53.6	46.0	(NA)
Farm operators by place of residence:			
On farm operated	90	-	99
Not on farm operated	89	1	66
Farm operators reporting days of work off farm	89	-	55
1 to 49 days	16	-	14
50 to 99 days	8	-	3
100 to 199 days	10	-	8
200 days and over	55	-	30

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	35	48
Class 2– " $20,000 to $39,999	25	44
Class 3– " $10,000 to $19,999	51	35
Class 4– " $5,000 to $9,999	44	28
Class 5– " $2,500 to $4,999	41	17
Market value of all agricultural products sold (see text) – farms	196	172
– dollars	5 524 156	6 971 238
Average per farm – dollars	28 184	40 530

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	37	17
$5,000 to $7,499	30	14
$7,500 to $9,999	14	14
$10,000 to $14,999	27	18
$15,000 to $19,999	24	17
$20,000 to $29,999	18	24
$30,000 to $39,999	7	20
$40,000 to $59,999	11	18
$60,000 and over	24	30
$60,000 to $79,999	6	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	137	3 575 497
Grains	126	2 703 768
Tobacco	-	-
Cotton and cottonseed	109	847 956
Field seeds, hay, forage, and silage	11	17 148
Other field crops	1	4 125
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	2 500
Forest products sold	-	-
Livestock, poultry, and their products sold	126	1 948 659
Poultry and poultry products	10	11 401
Dairy products	-	-
Dairy cattle and calves	2	330
Other cattle and calves	124	1 915 778
Hogs, sheep, and goats	9	17 969
Other livestock and livestock products	6	3 181
Farms with farm-related income from—		
Customwork and other agricultural services	34	172 758
Recreational services	11	4 505
Government farm programs	105	773 269

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	196	172
dollars.	4 720 717	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars.	2 712 025	2 759 166
Livestock and poultry ..... farms.	67	(NA)
dollars.	453 818	477 132
Feed for livestock and poultry ..... farms.	113	92
dollars.	204 539	221 984
Commercially mixed formula feeds ..... farms.	95	64
tons.	1 680	(NA)
dollars.	123 669	164 284
Feed ingredients ..... farms.	14	(NA)
tons.	738	(NA)
dollars.	53 117	(NA)
Whole grains ..... farms.	15	39
tons.	346	(NA)
dollars.	14 944	34 254
Hay, green chop, and silage ..... farms.	33	29
tons.	377	(NA)
dollars.	12 809	23 446
Seeds, bulbs, plants, and trees ..... farms.	138	139
dollars.	145 956	96 993
Commercial fertilizer ..... farms.	135	137
dollars.	583 085	430 794
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	130	(NA)
dollars.	187 518	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	194	167
dollars.	282 874	363 122
Gasoline ..... farms.	187	165
dollars.	138 172	220 156
Diesel oil ..... farms.	100	68
dollars.	95 336	70 693
LP gas, butane, and propane ..... farms.	66	71
dollars.	27 345	41 812
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	194	161
dollars.	22 021	30 461
Hired farm labor ..... farms.	146	128
dollars.	613 772	713 988
Workers by number of days worked:		
150 days or more ..... farms.	63	86
workers.	166	321
Less than 150 days ..... farms.	117	(NA)
workers.	328	(NA)
Contract labor ..... farms.	34	(NA)
dollars.	54 364	(NA)
Machine hire and customwork ..... farms.	118	118
dollars.	373 617	455 153
All other production expenses ..... farms.	196	(NA)
dollars.	1 821 174	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	186	3 625 362
By value groups:		
$1 to $4,999	41	110 100
$5,000 to $9,999	35	230 400
$10,000 to $19,999	45	591 152
$20,000 to $29,999	21	495 800
$30,000 to $49,999	25	908 045
$50,000 and over	19	1 289 865

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	140	203	116	162	38	41	145	234
2 or 3	45	95	29	62	3	6	(NA)	(NA)
4 and over	2	15	2	15	-	-	(NA)	(NA)
Motortrucks including pickups	162	354	118	184	86	170	152	361
2 and over	87	279	37	103	46	130	(NA)	(NA)
Tractors other than garden tractors and motor tillers	159	542	103	238	120	304	164	593
2 or 3	63	154	42	101	54	133	(NA)	(NA)
4 and over	64	356	19	95	26	131	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	157	528	103	234	116	294	163	576
Crawler tractors	12	14	3	4	9	10	6	17
Riding garden tractors 7 hp and over	15	23	15	23	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	64	93	37	52	36	41	67	86
Cornpickers, corn heads, and picker-shellers	17	20	10	10	9	10	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	15	17	8	8	9	9	(NA)	(NA)
Pickup balers	16	20	11	11	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	8	12	7	9	3	3	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	6	(X)
Chickens 3 months old or older	25	2 743	6	719
Farms with–				
1 to 1,599	25	2 743	6	719
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	24	2 563	6	719
Pullets not yet of laying age	4	175	-	-
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	15	-	-
Turkey hens kept for breeding	1	12	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	2	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	37	2 880	(NA)	275
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	76

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	132	(X)	124	(X)	(X)	(X)
Any cattle, hogs, or sheep	130	(X)	124	(X)	(X)	(X)
Cattle and calves	128	30 444	124	15 455	13	267
Farms with–						
1 to 19	25	226	29	207	8	87
20 to 49	33	1 085	47	1 434	3	(D)
50 to 99	23	1 553	30	2 069	2	(D)
100 to 199	27	4 266	8	981	-	-
200 and over	20	23 314	10	10 764	-	-
200 to 499	13	3 533	3	853	-	-
500 and over	7	19 781	7	9 911	-	-
Cattle	(X)	(X)	93	2 841	2	18
Farms with–						
1 to 9	(X)	(X)	53	204	2	18
10 to 19	(X)	(X)	15	204	-	-
20 to 49	(X)	(X)	14	394	-	-
50 to 99	(X)	(X)	4	235	-	-
100 and over	(X)	(X)	7	1 804	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	4	1 060	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	118	12 614	13	249
Farms with–						
1 to 9	(X)	(X)	24	107	4	23
10 to 19	(X)	(X)	16	239	4	46
20 to 49	(X)	(X)	36	1 045	3	(D)
50 to 99	(X)	(X)	27	1 836	2	(D)
100 and over	(X)	(X)	15	9 387	-	-
100 to 199	(X)	(X)	7	858	-	-
200 and over	(X)	(X)	8	8 529	-	-
Heifers and heifer calves	95	6 771	(X)	(X)	(X)	(X)
Bulls and steers, including calves	113	4 431	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	110	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	107	38 145	93	21 389	(NA)	3 373
Cattle	(NA)	(NA)	67	5 674	6	1 630
Calves	(NA)	(NA)	91	15 715	11	1 743

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	120	19 242	128	30 418	15	26	115	19 216
Farms with–								
1 to 19	34	266	25	221	15	26	29	258
20 to 49	30	885	33	1 079	-	-	30	882
50 to 99	20	1 553	23	1 553	-	-	20	1 553
100 and over	36	16 538	47	27 565	-	-	36	16 523
1964								
Total on place	105	23 676	(NA)	38 095	21	50	(NA)	23 626

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	12	282	5	467	19	776	5	554
Farms with–								
1 to 24	10	44	3	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	1	38	–	–	(NA)	(NA)	(NA)	(NA)
50 to 99	–	–	1	88	(NA)	(NA)	(NA)	(NA)
100 and over	1	200	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	106	(X)	(X)	4	95	(X)	(X)
Other hogs and pigs	12	176	(X)	(X)	19	681	(X)	(X)
Feeder pigs sold	(X)	(X)	2	14	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	109	(X)	(X)	4	45	(X)	(X)
December 1 of preceding year and May 31	4	54	(X)	(X)	4	33	(X)	(X)
June 1 and November 30	5	55	(X)	(X)	1	12	(X)	(X)
Sheep and lambs	5	33	3	24	11	3 127	9	1 694
Any goats	1	7	–	–	4	636	1	1
All other livestock	64	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	150
	dollars.	770 603
Commercial fertilizer	farms.	131
	acres on which used.	64 556
	tons.	7 996
	dollars.	583 085
Lime	farms.	–
	acres on which used	–
	tons.	–
	dollars.	–
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	–
	acres on which used	–
	dollars.	–
Insects on other crops	farms.	90
	acres on which used.	18 271
	dollars.	79 951
Nematodes in crops	farms.	1
	acres on which used.	1
	dollars	35
Diseases in crops and orchards	farms.	5
	acres on which used	583
	dollars.	1 220
Weeds or grass in crops	farms.	82
	acres on which used	30 028
	dollars.	71 665
Weeds or brush in pasture	farms.	6
	acres on which used.	1 233
	dollars.	3 847
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	67
	acres on which used.	8 376
	dollars.	26 690
Insect control on livestock and poultry	farms	30
	dollars	2 878

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	42	4 816	–	–	10	388	10	49	1	4
Improved pasture	31	10 956	1	25	9	1 752	8	174	1	3
Field corn for all purposes	28	202	–	–	19	165	16	17	5	7
Sorghums for all purposes	123	54 058	–	–	116	51 360	88	4 861	55	1 544
All small grains	10	925	–	–	6	432	5	23	1	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	109	12 560	1	80	97	10 366	81	933	36	347
Hay or grass silage	28	1 228	–	–	4	93	4	21	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1	1	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	–	–	–	–	–	–	–	–	–	–
Nursery or greenhouse products	1	(Z)	–	–	1	(Z)	1	(Z)	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	28	202	8 060	–	–	42	1 975	100 972
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	61	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	120	53 955	2 937 786	–	–	130	42 535	2 186 047
For silage (tons, green weight)	–	–	–	–	–	1	24	72
Cut for dry forage or hay (tons, dry weight)	8	103	353	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	5	5	–	–	1	11	14
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	30	90	–	–	–	–	–
Small grain hay (tons, dry)	3	17	18	–	–	3	156	507
Other hay (tons, dry)	23	1 176	3 202	–	–	(NA)	2 330	5 418
Grass silage (tons, green)	–	–	–	–	–	3	30	47
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	118	1 798	-	-	1	118	-	13	-	-	-
Winter wheat (bushels)	1	118	1 798	-	-	1	118	-	13	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	4	441	20 820
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	55	-	-	2	1	1	-	2	-	12
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	109	12 559	8 435	1	80	96	10 365	933	347	122	14 960	16 073

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	1	-	-	1	1
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	20	1	5	1	15	1	384
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	50
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	55	1	25	1	30	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	4 200	(X)	2 500	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	120	102
Land in farms ..... acres. .	524 801	464 115
Average size of farm ..... acres. .	4 373.3	4 550.2
Approximate land area ..... acres. .	575 488	570 885
Proportion in farms ..... percent. .	91.2	81.2
Value of land and buildings ..... dollars. .	37 356 573	(NA)
Average per farm ..... dollars. .	311 304	247 705
Average per acre ..... dollars. .	71.18	54.39
Land in Farms According to Use		
Total cropland ..... farms. .	74	80
acres. .	46 319	44 752
Harvested cropland ..... farms. .	70	72
acres. .	25 758	27 690
Number of farms by acres harvested:		
1 to 9 acres	-	-
10 to 19 acres	-	2
20 to 29 acres	-	2
30 to 49 acres	1	2
Number of farms by acres harvested:		
50 to 99 acres	4	7
100 to 199 acres	18	11
200 to 499 acres	32	29
500 to 999 acres	12	15
1,000 acres and over	3	4
Cropland used only for pasture or grazing ..... farms. .	28	30
acres. .	9 706	3 314
All other cropland (see text) .. farms. .	43	(NA)
acres. .	10 855	13 748
Woodland including woodland pasture ..... farms. .	3	-
acres. .	84	-
All other land (see text) ..... farms. .	115	(NA)
acres. .	478 398	419 370
Irrigated land ..... farms.	22	17
acres. .	9 388	4 451

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	120	524 801	70	309 454	25 758	22	87 428	9 388	102	464 115	72	27 690
Farms with–												
1 to 9 acres	7	9	-	-	-	-	-	-	2	5	-	-
10 to 49 acres	4	70	-	-	-	-	-	-	4	78	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	4	494	1	109	51	-	-	-	2	241	1	30
140 to 179 acres	1	160	1	160	121	-	-	-	2	335	2	216
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	3	716	-	-	-	-	-	-	1	240	-	-
260 to 499 acres	13	4 466	13	4 466	2 911	3	1 026	506	9	3 348	8	1 588
500 to 999 acres	14	9 925	10	7 225	3 315	2	1 629	615	15	10 905	13	4 382
1,000 to 1,999 acres	13	18 681	10	14 850	4 836	4	5 440	1 771	15	20 527	13	5 144
2,000 acres and over	61	490 280	35	282 644	14 524	13	79 333	6 496	52	428 435	35	16 330

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	120	102	-	-
acres. .	524 801	464 115	-	-
Harvested cropland ..... farms. .	70	72	-	-
acres. .	25 758	27 690	-	-
Full owners ..... farms. .	36	17	-	-
acres. .	181 741	92 634	-	-
Harvested cropland .. farms. .	18	9	-	-
acres. .	5 050	1 867	-	-
Part owners ..... farms. .	43	44	-	-
acres. .	223 295	189 945	-	-
Harvested cropland .. farms. .	30	33	-	-
acres. .	15 283	14 479	-	-
Tenants ..... farms. .	41	31	-	-
acres. .	119 765	67 252	-	-
Harvested cropland .. farms. .	22	23	-	-
acres. .	5 425	7 597	-	-
Percent of tenancy	34.1	30.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	4	2	-	(NA)
25 to 34 years	16	16	-	(NA)
35 to 44 years	25	25	-	(NA)
45 to 54 years	20	18	-	(NA)
55 to 64 years	28	27	-	(NA)
65 years and over	27	14	-	(NA)
Average age	51.3	48.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	48	60	-	(NA)
Not on farm operated	58	(NA)	-	(NA)
Farm operators reporting days of work off farm	42	36	-	(NA)
1 to 49 days	7	14	-	(NA)
50 to 99 days	2		-	(NA)
100 to 199 days	4	22	-	(NA)
200 days and over	29		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	43	25
Class 2– " $20,000 to $39,999	29	24
Class 3– " $10,000 to $19,999	15	21
Class 4– " $5,000 to $9,999	12	15
Class 5– " $2,500 to $4,999	14	4
Class 6 (see text)	1	4
Part time (see text)	3	8
Part retirement (see text)	3	1
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 518 184	3 414 450
Average per farm ..... dollars. .	62 651	33 475
Crops including nursery products and hay ..... farms. .	63	(NA)
dollars. .	654 729	477 391
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	105	(NA)
dollars. .	6 863 455	2 936 766

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	1	3
$250 to $499	-	-
$500 to $999	1	3
$1,000 to $1,499	1	2
$1,500 to $1,999	1	2
$2,000 to $2,499	6	3
$2,500 and over	110	89
Farms with farm related income from—		
Customwork and other agricultural services . . . . farms	13	(NA)
dollars	31 314	(NA)
Recreational services . . . . farms	1	2
dollars	1 541	(D)
Government farm programs . . . . farms	54	(NA)
dollars	241 650	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	120	102
	dollars	6 816 037	(NA)
Number of farms with expenditures of			
$1 to $499		1	(NA)
$500 to $999		6	(NA)
$1,000 to $1,999		14	(NA)
$2,000 to $2,999		1	(NA)
$3,000 to $4,999		6	(NA)
$5,000 to $9,999		9	(NA)
$10,000 and over		83	(NA)
Items reported both years	dollars	5 217 477	2 821 761
Livestock and poultry	farms	81	48
	dollars	3 498 015	1 420 650
Feed for livestock and poultry	farms	96	94
	dollars	984 622	774 965
Commercially mixed formula feeds	farms	69	87
	tons	10 400	6 672
	dollars	714 890	497 065
Seeds, bulbs, plants, and trees . . . . . farms		43	53
dollars		32 743	25 471
Commercial fertilizer . . . . . farms		22	18
dollars		57 710	76 183
Lime . . . . . farms		-	-
dollars		-	(NA)
Other agricultural chemicals (see text) . . . . . farms		37	(NA)
dollars		20 504	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms		120	102
dollars		205 913	205 655
Hired farm labor . . . . . farms		75	86
dollars		264 160	239 015
Contract labor, machine hire, and customwork . . . . farms		70	62
dollars		174 314	79 822
All other production expenses . farms		112	(NA)
dollars		1 578 056	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969				1969	
	Farms reporting	Dollars			Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	111	1 841 247	$1,000 to $4,999		24	69 472
By value groups			$5,000 to $9,999		30	192 900
$1 to $999	3	1 575	$10,000 to $19,999		17	235 800
			$20,000 and over		37	1 341 500

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	81	107	75	86	16	21	89	144
Motortrucks including pickups	105	244	85	132	70	112	102	263
Tractors other than garden tractors and motor tillers	88	203	60	86	61	117	90	235
Riding garden tractors 7 hp and over	12	13	9	9	3	4	(NA)	(NA)
Grain and bean combines, self propelled	17	20	6	6	13	14	30	38
Cornpickers, corn heads, and picker shellers	1	1	-	-	1	1	1	1
Pickup balers	7	7	5	5	2	2	21	21

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	92	(X)	103	(X)	98	(NA)	(NA)	(NA)
Cattle and calves	92	43 275	103	38 725	97	37 177	94	24 986
Farms with								
1 to 4	-	-	3	4	5	(NA)	(NA)	(NA)
5 to 9	-	-	2	14		(NA)	(NA)	(NA)
10 to 19	3	36	2	22	1	(NA)	(NA)	(NA)
20 and over	89	43 239	96	38 685	91	(NA)	(NA)	(NA)
Cows and heifers that had calved	55	11 018	(X)	(X)	72	11 885	(NA)	(NA)
Milk cows	6	16	(X)	(X)	20	118	(NA)	(NA)
Farms with								
1 or 2	3	5	(X)	(X)	9	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	6	273	7	338	7	428	7	392
Farms with								
1 to 4	-	-	1	1	3	(NA)	2	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	3	58	2	42	1	(NA)	5	(NA)
25 and over	3	215	4	295	3	(NA)		(NA)
Feeder pigs	(X)	(X)	1	25	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	3	10	(X)	(X)	2	41	(X)	(X)
December 1 of preceding year and May 31	3	6	(X)	(X)	2	23	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	2	18	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	4	900	4	432
Horses and ponies	52	270	5	16	(NA)	(NA)	8	37
Chickens 3 months old or older	6	949	2	305	24	2 024	(NA)	1 374
Farms with--								
1 to 99	3	85	-	-	20	(NA)	(NA)	(NA)
100 to 399	2	364	2	305	2	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	939	2	305	24	1 961	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	2	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	3	1
For grain	farms	3	1
	acres	390	197
	bushels	21 206	4 925
Cut for silage, green or dry fodder, or hogged or grazed	farms	-	(NA)
	acres	-	140
Sorghums for all purposes except sirup	farms	31	44
For grain or seed	farms	25	27
	acres	3 563	2 610
	bushels	299 664	112 754
Cut for silage, dry forage or hay, or hogged or grazed	farms	11	(NA)
	acres	426	2 088
Wheat for grain	farms	55	54
	acres	17 894	19 420
	bushels	256 964	193 675
Other small grains for grain	farms	-	(NA)
	acres	-	1 003
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	27	(NA)
	acres	3 021	1 934
	tons	3 911	1 986
Cotton	farms	3	5
	acres	367	234
	bales	225	309
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	-
Vegetables, sweet corn, or melons for sale	farms	-	-
	acres	-	-
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	-	-
	acres	-	-
Other crops	farms	2	(NA)
	acres	150	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq.ft	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	113	89
Land in farms	acres	524 013	455 045
Average size of farm	acres	4 637.2	5 112.8
Value of land and buildings	dollars	37 243 323	(NA)
Average per farm	dollars	329 586	(NA)
Average per acre	dollars	71.07	(NA)
Land in Farms According to Use			
Total cropland	farms	71	(NA)
	acres	45 786	43 491
Harvested cropland	farms	67	67
	acres	25 493	27 402
Number of farms by acres harvested:			
1 to 49 acres		1	(NA)
50 to 99 acres		2	(NA)
100 to 199 acres		17	(NA)
200 to 499 acres		32	(NA)
500 to 999 acres		12	(NA)
1,000 acres and over		3	(NA)
1,000 to 1,999 acres		3	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	26	28
	acres	9 532	3 298
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4	10
	acres	285	1 263
Cropland on which all crops failed	farms	3	3
	acres	701	677
Cropland in cultivated summer fallow	farms	37	48
	acres	9 342	10 610
Cropland idle	farms	3	2
	acres	433	241
Total woodland	farms	3	-
	acres	(D)	-
Woodland pastured	farms	3	-
	acres	(D)	-
Woodland not pastured	farms	-	-
	acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture)	farms	91	84
	acres	461 261	407 747
Improved pastureland and rangeland	farms	2	3
	acres	(D)	1 746
Pastureland and rangeland not improved	farms	91	(NA)
	acres	459 180	406 001
All other land (see text)	farms	42	74
	acres	16 882	3 809
Irrigated land	farms	22	17
	acres	9 388	4 451
Total pastureland (all types)	farms	96	(NA)
	acres	470 877	411 045
Conservation Practices			
Grain or row crops farmed on the contour	farms	7	(NA)
	acres	1 062	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	7	(NA)
	acres	952	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	113	89	524 013	67	308 849	25 493	22	87 428	9 388
Farms with–									
1 to 9 acres	6	1	6	-	-	-	-	-	-
10 to 49 acres	2	1	20	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	2	-	255	-	-	-	-	-	-
140 to 179 acres	-	1	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	3	-	716	-	-	-	-	-	-
260 to 499 acres	12	8	4 130	12	4 130	2 818	3	1 026	506
500 to 999 acres	14	13	9 925	10	7 225	3 315	2	1 629	615
1,000 to 1,999 acres	13	14	18 681	10	14 850	4 836	4	5 440	1 771
2,000 acres and over	61	51	490 280	35	282 644	14 524	13	79 333	6 496

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1 5 farms with some irrigation in the last 5 years	number.	24
Proportion of all class 1 5 farms	percent	21.2
Land in farms	acres	93 292
Cropland	acres	21 091
Class 1 5 farms irrigated in 1969	number.	22
Proportion of all class 1 5 farms	percent.	19.4
Land in farms	acres	87 428
Average per farm	acres	3 974.0
Cropland	acres	18 933
Harvested cropland	acres	10 501
Irrigated land	acres	9 388
Average per farm	acres.	426.7

		1969
Irrigated land–Continued		
Cropland	farms.	21
	acres.	9 308
Harvested	farms.	21
	acres.	7 001
Used only for pasture	farms.	5
	acres.	2 253
Pasture, other than cropland pasture	farms.	1
	acres.	80
Water used	acre-feet.	11 112
Class 1-5 farms with artificial drainage	number	3
Proportion of class 1-5 farms	percent.	2.6
Land in farms	acres.	926
Average per farm	acres.	308.6
Drained land	acres	617
Average per farm	acres.	205.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	2
Land in farms	acres.	606

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

		1969		1964
		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				
Class 1 5 farm operators	farms	113	-	89
	acres.	524 013	-	455 045
Harvested cropland	farms	67	-	67
	acres	25 493	-	27 402
Full owners	farms	33	-	13
	acres	181 499	-	(NA)
Harvested cropland	farms	17	-	(NA)
	acres	4 999	-	(NA)
Part owners	farms	42	-	42
	acres	222 959	-	(NA)
Harvested cropland	farms	29	-	(NA)
	acres	15 190	-	(NA)
Tenants	farms	38	-	24
	acres	119 555	-	(NA)
Harvested cropland	farms	21	-	(NA)
	acres.	5 304	-	(NA)
Percent of tenancy		33.6	0.0	26.9
Farms by type of organization				
Individual or family	farms	91	-	(NA)
	acres	313 348	-	(NA)
Partnership	farms	18	-	(NA)
	acres	207 958	-	(NA)

		1969		1964
		All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	-	-	(NA)
	acres.	-	-	(NA)
10 or fewer shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	4	-	(NA)
	acres.	2 707	-	(NA)
Farm operators by age groups:				
Under 25 years		4	-	1
25 to 34 years		16	-	13
35 to 44 years		24	-	22
45 to 54 years		19	-	18
55 to 64 years		26	-	22
65 years and over		24	-	13
Average age		50.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated		47	-	54
Not on farm operated		53	-	33
Farm operators reporting days of work off farm		39	-	27
1 to 49 days		7	-	9
50 to 99 days		2	-	4
100 to 199 days		3	-	3
200 days and over		27	-	11

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1 5 farms by economic class:			
Class 1 - Sales of $40,000 and over		43	25
Class 2 - " $20,000 to $39,999		29	24
Class 3 - " $10,000 to $19,999		15	21
Class 4 - " $5,000 to $9,999		12	15
Class 5 - " $2,500 to $4,999		14	4
Market value of all agricultural products sold (see text)	farms.	113	89
	dollars.	7 507 381	3 399 670
Average per farm	dollars.	66 437	38 198

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	11	4
$5,000 to $7,499	10	7
$7,500 to $9,999	2	8
$10,000 to $14,999	6	12
$15,000 to $19,999	9	9
$20,000 to $29,999	17	16
$30,000 to $39,999	12	8
$40,000 to $59,999	12	9
$60,000 and over	31	16
$60,000 to $79,999	7	(NA)
$80,000 and over	24	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	60	651 077
Grains	56	596 544
Tobacco	-	-
Cotton and cottonseed	3	(D)
Field seeds, hay, forage, and silage	13	20 905
Other field crops	1	(D)
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	99	6 856 304
Poultry and poultry products	3	2 921
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	98	6 831 659
Hogs, sheep, and goats	7	14 774
Other livestock and livestock products	5	6 950
Farms with farm-related income from–		
Customwork and other agricultural services	13	31 314
Recreational services	1	1 541
Government farm programs	52	259 906

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) farms.	113	94
dollars.	6 808 282	(NA)
Number of farms with expenditures of–		
$1 to $1,999	14	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	9	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	38	(NA)
Items reported both years dollars.	5 210 445	2 812 768
Livestock and poultry farms.	80	(NA)
dollars.	3 497 529	1 418 768
Feed for livestock and poultry farms.	91	86
dollars.	982 115	770 347
Commercially mixed formula feeds farms.	65	79
tons.	10 374	(NA)
dollars.	712 755	493 356
Feed ingredients farms.	30	(NA)
tons.	1 475	(NA)
dollars.	118 534	(NA)
Whole grains farms.	24	35
tons.	1 435	(NA)
dollars.	66 768	178 279
Hay, green chop, and silage farms.	34	53
tons.	3 428	(NA)
dollars.	84 058	98 712
Seeds, bulbs, plants, and trees farms.	41	53
dollars.	32 048	25 471
Commercial fertilizer farms.	21	18
dollars	57 530	76 183
Lime farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) farms	36	(NA)
dollars	20 488	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms	113	94
dollars.	203 815	204 244
Gasoline farms	109	94
dollars	110 789	115 628
Diesel oil farms	55	21
dollars.	39 132	11 889
LP gas, butane, and propane farms	64	78
dollars	26 835	40 443
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	113	94
dollars.	27 059	36 284
Hired farm labor farms	73	79
dollars.	263 667	238 514
Workers by number of days worked.		
150 days or more farms.	42	46
workers.	66	79
Less than 150 days farms	51	(NA)
workers.	142	(NA)
Contract labor farms.	20	(NA)
dollars.	32 389	(NA)
Machine hire and customwork farms.	61	60
dollars.	141 352	79 241
All other production expenses farms.	111	(NA)
dollars.	1 577 349	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	106	1 821 847
By value groups:		
$1 to $4,999	25	69 647
$5,000 to $9,999	27	174 900
$10,000 to $19,999	17	235 800
$20,000 to $29,999	20	423 700
$30,000 to $49,999	11	332 800
$50,000 and over	6	585 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	78	103	74	84	14	19	82	137
2 or 3	19	39	10	20	1	2	(NA)	(NA)
4 and over	1	6	-	-	1	5	(NA)	(NA)
Motortrucks including pickups	101	240	81	128	70	112	94	255
2 and over	71	210	31	78	26	68	(NA)	(NA)
Tractors other than garden tractors and motor tillers	85	197	57	80	61	117	90	235
2 or 3	45	107	20	43	33	75	(NA)	(NA)
4 and over	14	64	-	-	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	85	186	57	78	60	108	88	228
Crawler tractors	11	11	2	2	9	9	7	7
Riding garden tractors 7 hp and over	12	13	9	9	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	17	20	6	6	13	14	30	36
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	7	7	5	5	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	5	5	-	-	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5	(X)	1	(X)
Chickens 3 months old or older	5	685	1	200
Farms with–				
1 to 1,599	5	685	1	200
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	5	675	1	200
Pullets not yet of laying age	1	3	-	-
Other chickens	1	7	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	21	1 713	(NA)	1 175
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	90	(X)	98	(X)	(X)	(X)
Any cattle, hogs, or sheep	87	(X)	98	(X)	(X)	(X)
Cattle and calves	87	43 182	98	38 699	10	5 076
Farms with–						
1 to 19	-	-	2	14	1	8
20 to 49	6	211	10	369	2	84
50 to 99	9	587	19	1 226	1	52
100 to 199	20	3 096	20	2 997	2	333
200 and over	52	39 288	47	34 093	4	4 599
200 to 499	29	8 596	25	7 113	3	(D)
500 and over	23	30 692	22	26 980	1	(D)
Cattle	(X)	(X)	77	26 544	6	4 352
Farms with–						
1 to 9	(X)	(X)	11	69	2	13
10 to 19	(X)	(X)	6	69	-	-
20 to 49	(X)	(X)	14	480	-	-
50 to 99	(X)	(X)	4	254	-	-
100 and over	(X)	(X)	42	25 672	4	4 339
100 to 199	(X)	(X)	14	2 030	2	(D)
200 to 499	(X)	(X)	14	4 346	1	(D)
500 and over	(X)	(X)	14	19 296	1	3 681
Calves	(X)	(X)	68	12 155	5	724
Farms with–						
1 to 9	(X)	(X)	1	7	-	-
10 to 19	(X)	(X)	1	16	-	-
20 to 49	(X)	(X)	13	471	2	79
50 to 99	(X)	(X)	18	986	1	52
100 and over	(X)	(X)	35	10 675	2	(D)
100 to 199	(X)	(X)	16	2 026	-	-
200 and over	(X)	(X)	19	8 649	2	(D)
Heifers and heifer calves	58	5 588	(X)	(X)	(X)	(X)
Bulls and steers, including calves	79	26 613	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	87	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	86	36 786	85	24 867	(NA)	3 271
Cattle	(NA)	(NA)	82	16 574	3	2 164
Calves	(NA)	(NA)	52	8 293	2	1 107

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	52	10 981	87	43 166	6	16	52	10 965
Farms with–								
1 to 19	7	82	1	18	6	16	7	79
20 to 49	4	102	5	191	-	-	4	102
50 to 99	9	615	9	587	-	-	9	612
100 and over	32	10 182	72	42 370	-	-	32	10 172
1964								
Total on place	65	11 663	(NA)	36 669	19	117	(NA)	11 546

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	273	7	338	6	423	5	374
Farms with–								
1 to 24	3	58	3	43	(NA)	(NA)	(NA)	(NA)
25 to 49	2	65	3	95	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	150	1	200	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	29	(X)	(X)	2	53	(X)	(X)
Other hogs and pigs	5	244	(X)	(X)	6	370	(X)	(X)
Feeder pigs sold	(X)	(X)	1	25	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	10	(X)	(X)	2	41	(X)	(X)
December 1 of preceding year and May 31	3	6	(X)	(X)	2	23	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	2	18	(X)	(X)
Sheep and lambs	-	-	-	-	3	882	3	418
Any goats	1	1	-	-	3	8	1	3
All other livestock	52	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	44
	dollars	78 018
Commercial fertilizer	farms	19
	acres on which used	6 805
	tons	622
	dollars	57 530
Lime	farms	-
	acres on which used	-
	tons	-
	dollars	-
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	37
	dollars	25
Insects on other crops	farms	17
	acres on which used	4 465
	dollars	8 462
Nematodes in crops	farms	1
	acres on which used	278
	dollars	853
Diseases in crops and orchards	farms	1
	acres on which used	60
	dollars	100
Weeds or grass in crops	farms	12
	acres on which used	1 773
	dollars	5 043
Weeds or brush in pasture	farms	2
	acres on which used	190
	dollars	1 140
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	29
	dollars	50
Insect control on livestock and poultry	farms	13
	dollars	4 616

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	26	9 532	5	2 253	3	621	1	14	3	79
Improved pasture	2	2 081	1	80	-	-	-	-	-	-
Field corn for all purposes	3	390	2	228	2	228	2	11	2	22
Sorghums for all purposes	29	3 940	14	2 862	14	2 798	5	53	13	225
All small grains	52	17 660	17	2 966	13	2 843	2	13	13	144
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	467	3	240	3	240	2	27	3	28
Hay or grass silage	27	3 021	7	655	1	25	1	4	-	-
Field seeds	1	50	1	50	1	50	-	-	1	2
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969				1964		
	Crops harvested			Irrigated land	Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	390	21 206	2	228	1	197	4 925
For silage (tons, green weight)	-	-	-	-	-	1	140	700
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	24	3 543	299 128	14	2 820	27	2 610	112 755
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	7	192	482	2	42	(NA)	(NA)	(NA)
Hogged or grazed	4	205	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	161	575	3	103	5	199	346
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	2	90	169	-	-	-	-	-
Other hay (tons, dry)	19	2 669	3 105	4	552	(NA)	1 724	1 635
Grass silage (tons, green)	1	28	24	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	73	162	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	100	34 642
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	52	17 660	253 370	17	2 966	13	2 843	13	144	50	19 143	192 017
Winter wheat (bushels)	52	17 660	253 370	17	2 966	13	2 843	13	144	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	6	160	3 815
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	6	843	9 625
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	367	225	2	140	2	140	5	12	5	234	305

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 081	948
Land in farms ..... acres. .	421 959	433 935
Average size of farm ..... acres. .	390.3	457.7
Approximate land area ..... acres. .	561 216	558 725
Proportion in farms ..... percent. .	75.2	77.6
Value of land and buildings ..... dollars. .	83 466 237	(NA)
Average per farm ..... dollars. .	77 212	57 856
Average per acre ..... dollars. .	197.80	125.47
Land in Farms According to Use		
Total cropland ..... farms. .	856	734
acres. .	161 068	144 410
Harvested cropland ..... farms. .	455	562
acres. .	39 999	50 262
Number of farms by acres harvested:		
1 to 9 acres	77	128
10 to 19 acres	124	106
20 to 29 acres	70	76
30 to 49 acres	50	83
Number of farms by acres harvested:		
50 to 99 acres	54	64
100 to 199 acres	25	39
200 to 499 acres	42	44
500 to 999 acres	5	15
1,000 acres and over	8	7
Cropland used only for pasture or grazing ..... farms.	681	381
acres.	106 643	79 771
All other cropland (see text) ..... farms.	179	(NA)
acres	14 426	14 377
Woodland including woodland pasture ..... farms. .	514	499
acres. .	97 807	99 781
All other land (see text) ..... farms.	685	(NA)
acres.	163 084	189 751
Irrigated land ..... farms. .	78	76
acres. .	17 029	21 600

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 081	421 959	455	253 433	39 999	78	82 383	17 029	948	433 935	562	50 262
Farms with–												
1 to 9 acres	39	78	4	34	26	-	-	-	14	67	6	17
10 to 49 acres	80	2 472	22	690	231	3	94	38	95	2 476	43	448
50 to 69 acres	96	5 483	29	1 614	465	7	395	83	75	4 265	32	481
70 to 99 acres	95	7 944	29	2 443	396	1	97	70	80	6 601	33	555
100 to 139 acres	131	14 966	46	5 345	795	2	255	155	112	12 975	60	1 289
140 to 179 acres	102	16 249	46	7 329	1 619	4	653	215	79	12 515	43	1 303
180 to 219 acres	79	15 716	25	5 016	632	-	-	-	67	13 203	37	1 187
220 to 259 acres	56	13 219	20	4 743	517	2	483	146	46	11 010	32	1 343
260 to 499 acres	211	77 308	102	37 717	6 644	13	4 696	2 416	177	63 483	120	8 336
500 to 999 acres	105	73 727	65	46 304	6 849	17	12 566	3 613	119	84 152	86	11 309
1,000 to 1,999 acres	60	83 539	47	65 738	10 071	17	23 077	6 321	54	74 104	43	11 053
2,000 acres and over	27	111 258	20	76 460	11 754	12	40 067	3 972	30	149 085	27	12 941

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 081	948	91	116
acres. .	421 959	433 935	12 979	11 908
Harvested cropland ..... farms. .	455	562	16	77
acres. .	39 999	50 262	1 144	1 605
Full owners ..... farms. .	666	537	59	73
acres. .	188 428	142 335	5 199	7 010
Harvested cropland . . farms. .	262	274	10	42
acres. .	9 808	10 835	95	566
Part owners ..... farms. .	295	308	25	26
acres. .	195 586	238 145	5 928	3 307
Harvested cropland . . farms. .	160	217	5	23
acres. .	25 150	26 526	1 037	554
Tenants ..... farms. .	120	93	7	17
acres. .	37 945	25 112	1 852	1 591
Harvested cropland . . farms. .	33	61	1	12
acres. .	5 041	7 088	12	485
Percent of tenancy	11.1	9.8	7.6	14.7
Farm operators by age groups:				
Under 25 years	8	6	-	(NA)
25 to 34 years	68	58	4	(NA)
35 to 44 years	148	174	10	(NA)
45 to 54 years	304	229	20	(NA)
55 to 64 years	279	244	22	(NA)
65 years and over	274	237	35	(NA)
Average age	55.1	54.7	58.5	(NA)
Farm operators by place of residence:				
On farm operated	493	711	41	(NA)
Not on farm operated	440	(NA)	22	(NA)
Farm operators reporting days of work off farm	674	504	62	(NA)
1 to 49 days	54	132	9	(NA)
50 to 99 days	54		13	(NA)
100 to 199 days	109	372	12	(NA)
200 days and over	457		28	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	58	56
Class 2– " $20,000 to $39,999	38	34
Class 3– " $10,000 to $19,999	78	42
Class 4– " $5,000 to $9,999	140	68
Class 5– " $2,500 to $4,999	171	109
Class 6 (see text)	111	166
Part time (see text)	312	280
Part retirement (see text)	173	193
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	9 721 746	8 177 650
Average per farm ..... dollars. .	8 993	8 626
Crops including nursery products and hay ..... farms. .	246	(NA)
dollars. .	2 517 812	4 791 469
Forest products ..... farms. .	5	9
dollars. .	179	4 224
Livestock, poultry, and their products ..... farms. .	994	(NA)
dollars. .	7 203 755	3 336 282

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	85	147
$250 to $499	64	104
$500 to $999	150	168
$1,000 to $1,499	138	97
$1,500 to $1,999	105	72
$2,000 to $2,499	66	51
$2,500 and over	473	309

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	61	(NA)
	dollars	91 388	(NA)
Recreational services	farms	65	105
	dollars	84 044	45 664
Government farm programs	farms	374	(NA)
	dollars	1 501 006	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 081	948
	dollars	9 898 051	(NA)
Number of farms with expenditures of–			
$1 to $499		134	(NA)
$500 to $999		164	(NA)
$1,000 to $1,999		228	(NA)
$2,000 to $2,999		107	(NA)
$3,000 to $4,999		141	(NA)
$5,000 to $9,999		141	(NA)
$10,000 and over		166	(NA)
Items reported both years	dollars	6 873 544	4 795 145
Livestock and poultry	farms	476	319
	dollars	1 868 095	679 835
Feed for livestock and poultry	farms	966	837
	dollars	2 205 164	1 024 250
Commercially mixed formula feeds	farms	667	718
	tons	21 168	9 086
	dollars	1 671 349	726 485

		1969	1964
Seeds, bulbs, plants, and trees	farms	376	601
	dollars	141 527	128 245
Commercial fertilizer	farms	730	659
	dollars	782 578	715 115
Lime	farms	48	69
	dollars	24 639	(NA)
Other agricultural chemicals (see text)	farms	451	(NA)
	dollars	542 960	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 013	816
	dollars	526 300	570 315
Hired farm labor	farms	511	494
	dollars	818 773	1 084 950
Contract labor, machine hire, and customwork	farms	466	421
	dollars	531 107	592 435
All other production expenses	farms	814	(NA)
	dollars	2 456 908	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	971	5 786 528
By value groups		
$1 to $999	151	88 460
$1,000 to $4,999	538	1 282 604
$5,000 to $9,999	132	876 945
$10,000 to $19,999	83	1 038 560
$20,000 and over	67	2 499 959

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	497	585	339	371	195	214	647	795
Motortrucks including pickups	731	872	474	526	300	346	696	853
Tractors other than garden tractors and motor tillers	742	1 135	242	390	552	745	674	1 123
Riding garden tractors 7 hp and over	27	28	18	18	10	10	(NA)	(NA)
Grain and bean combines, self propelled	10	11	4	4	6	7	10	14
Cornpickers, corn heads, and picker shellers	28	29	18	19	10	10	33	33
Pickup balers	87	92	53	54	35	38	59	67

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	998	(X)	992	(X)	905	(NA)	(NA)	(NA)
Cattle and calves	987	67 760	979	38 709	898	54 938	844	26 626
Farms with–								
1 to 4	24	70	125	368	145	(NA)	(NA)	(NA)
5 to 9	51	354	187	1 325		(NA)	(NA)	(NA)
10 to 19	193	2 682	241	3 459	185	(NA)	(NA)	(NA)
20 and over	719	64 654	426	33 557	568	(NA)	(NA)	(NA)
Cows and heifers that had calved	863	39 785	(X)	(X)	888	34 928	(NA)	(NA)
Milk cows	70	470	(X)	(X)	191	843	(NA)	(NA)
Farms with–								
1 or 2	60	85	(X)	(X)	146	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	–	–	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	6	372	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	153	7 555	149	13 080	214	4 410	126	8 765
Farms with–								
1 to 4	29	56	10	25	137	(NA)	(NA)	(NA)
5 to 9	24	177	14	89		(NA)	34	(NA)
10 to 24	33	517	29	472	37	(NA)		(NA)
25 and over	67	6 805	96	12 494	40	(NA)	92	(NA)
Feeder pigs	(X)	(X)	39	2 446	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	123	1 665	(X)	(X)	150	739	(X)	(X)
December 1 of preceding year and May 31	117	903	(X)	(X)	109	356	(X)	(X)
June 1 and November 30	93	762	(X)	(X)	104	383	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	106	3	56	9	268	6	219
Horses and ponies	269	906	34	88	(NA)	(NA)	24	49
Chickens 3 months old or older	178	138 867	15	217 031	352	87 256	(NA)	45 559
Farms with--								
1 to 99	162	4 469	1	7	316	(NA)	(NA)	(NA)
100 to 399	3	500	2	588	23	(NA)	(NA)	(NA)
400 to 1,599	1	600	-	-	2	(NA)	(NA)	(NA)
1,600 and over	12	133 298	12	216 436	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	176	85 485	14	83 031	341	79 569	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	88 155	2	(D)	(NA)	(NA)	5	356 005
Other livestock and poultry	90	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .farms.	95	293	Hay, excluding sorghum hay .farms.	317	(NA)
For grain .farms.	92	284	acres.	14 004	12 106
acres.	2 117	6 037	tons.	24 920	14 513
bushels.	41 320	183 535	Cotton .farms.	66	91
Cut for silage, green or dry fodder, or hogged or grazed .farms.	4	(NA)	acres.	12 877	20 743
acres.	239	185	bales.	16 260	27 064
Sorghums for all purposes except sirup .farms.	69	179	Peanuts for nuts .farms.	20	41
For grain or seed .farms.	38	49	acres.	859	678
acres	5 426	3 487	pounds.	711 606	430 175
bushels.	214 165	175 371	Tobacco .farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed .farms.	42	(NA)	acres.	-	-
acres.	2 121	3 737	pounds.	-	-
Wheat for grain .farms.	2	5	Irish potatoes and sweetpotatoes .farms.	22	(NA)
acres.	78	384	acres.	7	14
bushels.	1 772	9 285	Vegetables, sweet corn, or melons for sale .farms.	39	68
Other small grains for grain .farms.	12	(NA)	acres.	902	1 047
acres.	759	1 277	Berries for sale .farms.	3	5
Soybeans for beans .farms.	1	-	acres.	1	2
acres.	150	-	Land in orchards (see text) .farms.	29	54
bushels.	3 750	-	acres.	460	497
			Other crops .farms.	5	(NA)
			acres.	85	(NA)
			Greenhouse products under glass or other protection .farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms .number.	485	309	Total woodland .farms.	257	176
Land in farms .acres.	330 462	312 189	acres.	74 250	74 466
Average size of farm .acres.	681.3	1 010.3	Woodland pastured .farms.	240	169
Value of land and buildings .dollars.	68 271 751	(NA)	acres.	61 456	71 393
Average per farm .dollars.	140 766	(NA)	Woodland not pastured .farms.	25	17
Average per acre .dollars.	206.59	(NA)	acres.	12 794	3 073
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .farms.	274	214
Total cropland .farms.	399	(NA)	acres.	129 326	127 177
acres.	120 979	105 513	Improved pastureland and rangeland .farms.	207	133
Harvested cropland .farms.	303	248	acres.	69 144	35 426
acres.	37 968	44 544	Pastureland and rangeland not improved .farms.	143	(NA)
Number of farms by acres harvested:			acres.	60 182	91 751
1 to 49 acres	173	(NA)	All other land (see text) .farms.	221	270
50 to 99 acres	50	(NA)	acres.	5 907	5 036
100 to 199 acres	25	(NA)	Irrigated land .farms.	71	71
200 to 499 acres	42	(NA)	acres.	16 997	21 530
500 to 999 acres	5	(NA)	Total pastureland (all types) .farms.	462	(NA)
1,000 acres and over	8	(NA)	acres.	261 841	249 289
1,000 to 1,999 acres	7	(NA)			
2,000 acres and over	1	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing .farms.	281	132	Grain or row crops farmed on the contour .farms.	4	(NA)
acres.	71 059	50 719	acres.	425	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .farms.	30	56	Stripcropping systems to control erosion .farms.	1	(NA)
acres.	2 313	3 974	acres.	200	(NA)
Cropland on which all crops failed .farms.	17	5	Cropland and pastureland having terraces .farms.	12	(NA)
acres.	1 364	926	acres.	1 641	(NA)
Cropland in cultivated summer fallow .farms.	15	14			
acres.	1 668	862			
Cropland idle .farms.	51	29			
acres.	6 607	4 488			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	485	309	330 462	303	230 446	37 968	71	81 809	16 997
Farms with–									
1 to 9 acres	2	1	6	-	-	-	-	-	-
10 to 49 acres	14	8	448	4	115	71	1	43	15
50 to 69 acres	11	4	613	9	497	254	3	175	79
70 to 99 acres	17	7	1 477	11	985	197	1	97	70
100 to 139 acres	32	12	3 744	16	1 865	459	2	255	155
140 to 179 acres	31	8	4 862	21	3 313	1 131	4	653	215
180 to 219 acres	29	11	5 862	12	2 426	422	-	-	-
220 to 259 acres	22	11	5 197	12	2 823	365	2	483	146
260 to 499 acres	151	86	56 204	91	33 954	6 502	12	4 393	2 411
500 to 999 acres	92	86	65 988	61	43 684	6 762	17	12 566	3 613
1,000 to 1,999 acres	58	47	80 625	46	64 324	10 051	17	23 077	6 321
2,000 acres and over	26	28	105 436	20	76 460	11 754	12	40 067	3 972

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	75
Proportion of all class 1-5 farms–percent	15.4
Land in farms–acres	83 500
Cropland–acres	43 811
Class 1-5 farms irrigated in 1969–number	71
Proportion of all class 1-5 farms–percent	14.6
Land in farms–acres	81 809
Average per farm–acres	1 152.2
Cropland–acres	42 956
Harvested cropland–acres	26 271
Irrigated land–acres	16 997
Average per farm–acres	239.3
Irrigated land–Continued	
Cropland–farms	70
–acres	16 638
Harvested–farms	67
–acres	15 552
Used only for pasture–farms	13
–acres	936
Pasture, other than cropland pasture–farms	5
–acres	359
Water used–acre-feet	21 891
Class 1-5 farms with artificial drainage–number	40
Proportion of class 1-5 farms–percent	8.2
Land in farms–acres	40 025
Average per farm–acres	1 000.6
Drained land–acres	13 996
Average per farm–acres	349.9
Class 1-5 farms reporting both irrigation and drainage in 1969–number	25
Land in farms–acres	30 058

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	485	14	309
–acres	330 462	3 287	312 189
Harvested cropland–farms	303	6	248
–acres	37 968	1 075	44 544
Full owners–farms	258	5	109
–acres	133 739	653	(NA)
Harvested cropland–farms	151	2	(NA)
–acres	8 337	45	(NA)
Part owners–farms	192	8	158
–acres	174 950	2 604	(NA)
Harvested cropland–farms	135	4	(NA)
–acres	24 840	1 030	(NA)
Tenants–farms	35	1	32
–acres	21 773	30	(NA)
Harvested cropland–farms	17	-	(NA)
–acres	4 791	-	(NA)
Percent of tenancy	7.2	7.1	10.3
Farms by type of organization:			
Individual or family–farms	443	14	(NA)
–acres	292 351	3 287	(NA)
Partnership–farms	38	-	(NA)
–acres	29 736	-	(NA)
Corporation, including family owned–farms	1	-	(NA)
–acres	(D)	-	(NA)
10 or fewer shareholders–farms	1	-	(NA)
–acres	(D)	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	3	-	(NA)
–acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	32	-	22
35 to 44 years	63	1	67
45 to 54 years	157	4	97
55 to 64 years	131	4	77
65 years and over	101	5	44
Average age	54.0	57.5	(NA)
Farm operators by place of residence:			
On farm operated	269	4	221
Not on farm operated	170	6	83
Farm operators reporting days of work off farm	256	9	117
1 to 49 days	20	-	24
50 to 99 days	23	-	12
100 to 199 days	48	2	24
200 days and over	165	7	57

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	58	56
Class 2– " $20,000 to $39,999	38	34
Class 3– " $10,000 to $19,999	78	42
Class 4– " $5,000 to $9,999	140	68
Class 5– " $2,500 to $4,999	171	109
Market value of all agricultural products sold (see text)–farms	485	309
–dollars	9 097 323	7 646 304
Average per farm–dollars	18 757	24 745
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	159	109
$5,000 to $7,499	87	46
$7,500 to $9,999	53	22
$10,000 to $14,999	47	22
$15,000 to $19,999	31	20
$20,000 to $29,999	20	24
$30,000 to $39,999	18	10
$40,000 to $59,999	19	15
$60,000 and over	39	41
$60,000 to $79,999	13	(NA)
$80,000 and over	26	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	191	2 486 107
Grains	49	214 410
Tobacco	-	-
Cotton and cottonseed	58	1 755 382
Field seeds, hay, forage, and silage	100	312 360
Other field crops	22	76 598
Vegetables, sweet corn, and melons	31	109 177
Fruits, nuts, and berries	15	18 180
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	470	6 611 216
Poultry and poultry products	29	1 520 571
Dairy products	8	178 959
Dairy cattle and calves	9	21 003
Other cattle and calves	456	4 369 380
Hogs, sheep, and goats	111	497 870
Other livestock and livestock products	23	23 433
Farms with farm-related income from--		
Customwork and other agricultural services	37	64 146
Recreational services	46	70 703
Government farm programs	221	1 447 595

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	485	309
dollars.	9 077 807	(NA)
Number of farms with expenditures of--		
$1 to $1,999	51	(NA)
$2,000 to $2,999	49	(NA)
$3,000 to $4,999	87	(NA)
$5,000 to $9,999	132	(NA)
$10,000 to $19,999	64	(NA)
$20,000 to $39,999	42	(NA)
$40,000 and over	60	(NA)
Items reported both years ..... dollars.	6 242 430	4 243 385
Livestock and poultry ..... farms.	248	(NA)
dollars.	1 712 031	605 055
Feed for livestock and poultry ..... farms.	443	267
dollars.	1 974 171	811 133
Commercially mixed formula feeds ..... farms.	374	242
tons.	19 585	(NA)
dollars.	1 556 694	607 424
Feed ingredients ..... farms.	121	(NA)
tons.	1 781	(NA)
dollars.	131 188	(NA)
Whole grains ..... farms.	93	95
tons.	3 289	(NA)
dollars.	178 508	153 027
Hay, green chop, and silage ..... farms.	128	96
tons.	4 234	(NA)
dollars.	107 781	50 682
Seeds, bulbs, plants, and trees ..... farms.	218	253
dollars.	130 950	106 535
Commercial fertilizer ..... farms.	388	278
dollars.	704 222	636 235
Lime ..... farms.	35	57
dollars	22 866	(NA)
Other agricultural chemicals (see text) ..... farms.	258	(NA)
dollars.	533 392	(NA)
Gasoline and other petroleum fuel and oil for the farm business .. farms.	482	309
dollars.	450 012	493 517
Gasoline ..... farms.	455	293
dollars.	239 805	202 178
Diesel oil ..... farms.	130	65
dollars.	69 838	48 236
LP gas, butane, and propane .. farms	148	123
dollars.	73 871	191 049
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms.	479	309
dollars	66 498	52 054
Hired farm labor ..... farms.	297	254
dollars.	777 243	1 040 010
Workers by number of days worked 150 days or more ..... farms.	97	136
workers.	224	426
Less than 150 days ..... farms	255	(NA)
workers	1 008	(NA)
Contract labor ..... farms.	91	(NA)
dollars.	127 339	(NA)
Machine hire and customwork ... farms.	274	203
dollars.	366 462	550 900
All other production expenses ... farms.	481	(NA)
dollars.	2 279 119	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	460	4 305 839
By value groups:		
$1 to $4,999	241	568 760
$5,000 to $9,999	94	628 500
$10,000 to $19,999	68	863 700
$20,000 to $29,999	26	570 915
$30,000 to $49,999	15	522 490
$50,000 and over	16	1 151 474

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	273	338	193	217	104	121	206	315
2 or 3	52	109	23	47	8	17	(NA)	(NA)
4 and over	2	10	-	-	2	10	(NA)	(NA)
Motortrucks including pickups	377	503	264	310	150	193	286	428
2 and over	84	210	35	81	26	69	(NA)	(NA)
Tractors other than garden tractors and motor tillers	394	750	159	297	281	453	275	677
2 or 3	121	280	46	107	81	181	(NA)	(NA)
4 and over	46	243	17	94	19	91	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	382	720	155	284	270	436	275	669
Crawler tractors	24	30	10	13	15	17	8	8
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	10	11	4	4	6	7	10	14
Cornpickers, corn heads, and picker-shellers	24	25	17	18	7	7	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	24	24	17	17	7	7	(NA)	(NA)
Pickup balers	79	84	50	51	30	33	(NA)	(NA)
Windrowers, pull and self-propelled	53	55	33	34	20	21	(NA)	(NA)
Field forage harvesters, shear bar	9	13	7	7	2	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	78	(X)	22	(X)
Chickens 3 months old or older	72	136 220	14	217 024
Farms with--				
1 to 1,599	60	2 922	2	588
1,600 to 3,199	2	5 400	4	9 310
3,200 to 9,999	4	21 398	5	32 126
10,000 and over	6	106 500	3	175 000
Hens and pullets of laying age excluding started pullets	70	82 986	13	(D)
Pullets not yet of laying age	10	53 182	2	(D)
Other chickens	15	52	-	-
Broilers and other meat-type chickens less than 3 months old	3	88 015	2	(D)
Turkeys	3	6 606	4	124 568
Turkey hens kept for breeding	2	(D)	1	(D)
Other turkeys	3	(D)	4	(D)
Ducks, geese, and other poultry	13	157	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	85	79 098	(NA)	44 468
Broilers and other meat-type chickens	(NA)	(NA)	5	356 000
Turkeys	(NA)	(NA)	9	15 016

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	458	(X)	470	(X)	(X)	(X)
Any cattle, hogs, or sheep	457	(X)	469	(X)	(X)	(X)
Cattle and calves	450	55 874	463	33 543	38	1 837
Farms with--						
1 to 19	15	198	77	892	12	168
20 to 49	113	3 934	195	6 374	19	535
50 to 99	153	10 954	121	8 168	3	179
100 to 199	113	15 575	48	6 597	3	(D)
200 and over	56	25 213	22	11 512	1	(D)
200 to 499	41	12 169	12	3 227	-	-
500 and over	15	13 044	10	8 285	1	(D)
Cattle	(X)	(X)	345	8 568	8	526
Farms with--						
1 to 9	(X)	(X)	212	928	7	(D)
10 to 19	(X)	(X)	58	745	-	-
20 to 49	(X)	(X)	49	1 380	-	-
50 to 99	(X)	(X)	12	867	-	-
100 and over	(X)	(X)	14	4 648	1	(D)
100 to 199	(X)	(X)	6	853	-	-
200 to 499	(X)	(X)	3	884	-	-
500 and over	(X)	(X)	5	2 911	1	(D)
Calves	(X)	(X)	451	24 975	36	1 311
Farms with--						
1 to 9	(X)	(X)	36	180	1	7
10 to 19	(X)	(X)	63	929	11	171
20 to 49	(X)	(X)	201	6 256	18	499
50 to 99	(X)	(X)	103	6 859	3	179
100 and over	(X)	(X)	48	10 751	3	455
100 to 199	(X)	(X)	34	4 678	3	455
200 and over	(X)	(X)	14	6 073	-	-
Heifers and heifer calves	381	13 576	(X)	(X)	(X)	(X)
Bulls and steers, including calves	433	9 078	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	283	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	283	39 393	284	20 451	(NA)	3 287
Cattle	(NA)	(NA)	212	4 667	13	374
Calves	(NA)	(NA)	283	15 784	65	2 913

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	422	33 220	450	55 447	42	427	418	32 793
Farms with-								
1 to 19	53	696	17	214	37	69	54	711
20 to 49	138	4 758	115	3 987	2	67	140	4 893
50 to 99	144	9 948	150	10 740	2	(D)	138	9 586
100 and over	87	17 818	168	40 506	1	(D)	86	17 603
1964								
Total on place	282	25 074	(NA)	38 805	56	588	(NA)	24 486

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	103	7 015	106	12 456	60	3 248	54	7 444
Farms with–								
1 to 24	42	464	20	283	(NA)	(NA)	(NA)	(NA)
25 to 49	18	631	26	964	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 627	23	1 551	(NA)	(NA)	(NA)	(NA)
100 and over	20	4 293	37	9 658	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 501	23	3 379	(NA)	(NA)	(NA)	(NA)
200 and over	9	2 792	14	6 279	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	79	1 117	(X)	(X)	45	419	(X)	(X)
Other hogs and pigs	95	5 898	(X)	(X)	57	2 829	(X)	(X)
Feeder pigs sold	(X)	(X)	26	2 273	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	91	1 560	(X)	(X)	47	493	(X)	(X)
December 1 of preceding year and May 31	86	833	(X)	(X)	35	231	(X)	(X)
June 1 and November 30	75	727	(X)	(X)	38	262	(X)	(X)
Sheep and lambs	5	92	3	56	8	250	5	209
Any goats	3	90	1	25	5	432	3	52
All other livestock	156	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	407
	dollars	1 260 480
Commercial fertilizer	farms	347
	acres on which used	70 293
	tons	10 177
	dollars	704 222
Lime	farms	35
	acres on which used	4 023
	tons	3 855
	dollars	22 866
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	19
	acres on which used	1 179
	dollars	7 249
Insects on other crops	farms	70
	acres on which used	12 429
	dollars	331 723
Nematodes in crops	farms	1
	acres on which used	26
	dollars	75
Diseases in crops and orchards	farms	3
	acres on which used	220
	dollars	3 164
Weeds or grass in crops	farms	61
	acres on which used	13 272
	dollars	111 383
Weeds or brush in pasture	farms	107
	acres on which used	26 517
	dollars	23 189
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	37
	acres on which used	8 868
	dollars	37 740
Insect control on livestock and poultry	farms	149
	dollars	16 894

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	281	71 059	13	936	153	15 774	148	2 285	9	118
Improved pasture	207	69 144	5	359	122	23 113	115	2 745	10	311
Field corn for all purposes	53	1 971	5	302	39	1 158	38	232	3	9
Sorghums for all purposes	62	7 475	16	1 538	51	4 599	29	436	26	500
All small grains	12	813	2	110	9	756	7	57	2	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	88	13 883	53	12 006	82	12 938	42	454	46	1 866
Hay or grass silage	219	12 577	21	1 387	99	3 732	93	859	10	70
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	31	891	6	45	24	718	24	183	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	447	2	165	10	303	10	41	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969				1964		
	Crops harvested			Irrigated land	Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	50	1 732	36 737	5	302	99	3 839	140 772
For silage (tons, green weight)	1	30	210	-	-	1	25	175
Cut for green or dry fodder, hogged or grazed	3	209	(X)	-	-	(NA)	94	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	38	5 426	214 165	13	1 427	41	3 374	170 462
For silage (tons, green weight)	1	35	280	-	-	4	130	1 425
Cut for dry forage or hay (tons, dry weight)	31	1 674	2 395	5	111	(NA)	(NA)	(NA)
Hogged or grazed	4	340	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	28	2 310	3 872	5	284	36	3 174	3 088
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	87	108	-	-	6	269	405
Small grain hay (tons, dry)	27	1 471	2 257	2	283	28	1 289	1 435
Other hay (tons, dry)	176	8 666	16 539	16	820	(NA)	5 868	7 929
Grass silage (tons, green)	1	7	70	-	-	1	18	40
Hay crops cut and fed green (tons, green)	4	36	56	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	78	1 772	-	-	1	53	1	-	5	384	9 285
Winter wheat (bushels)	2	78	1 772	-	-	1	53	1	-	-	-	-
Oats for grain (bushels)	8	626	16 051	1	40	6	594	54	5	20	1 201	43 040
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	12	580
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	400
Soybeans for beans (bushels)	1	150	3 750	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	19	847	699 606	-	-	18	817	116	-	22	553	358 822
Irish potatoes (hundredweight)	13	2	128	-	-	3	2	1	-	9	3	234
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	58	12 805	16 209	53	12 006	56	12 118	336	1 866	72	20 463	26 959

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	31	891	6	45	24	761
Selected vegetables:						
Tomatoes	21	119	6	26	12	36
Sweet corn	1	1	-	-	1	2
Cucumbers and pickles	1	1	1	1	2	1
Watermelons	20	736	-	-	19	704
Snap beans, bush, pole	-	-	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	21	447	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	389	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	8	1	8	-	-	-	-
1964	4	(NA)	126	3	31	2	95	1	6 493
Peaches, all (pounds) 1969	9	51	2 835	3	330	9	2 505	8	48 125
1964	10	(NA)	5 503	4	3 547	10	1 956	8	67 488
Clingstone (pounds) 1969	6	15	935	-	-	6	935	5	28 420
Freestone (pounds) 1969	5	36	1 900	3	330	5	1 570	4	19 705
Pears, all (pounds) 1969	6	19	652	2	84	6	568	3	5 540
1964	8	(NA)	1 548	4	308	8	1 240	6	12 200
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	6	19	652	2	84	6	568	3	5 540
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	4	9	458	-	-	4	458	2	440
1964	9	(NA)	6 225	3	2 920	9	3 305	8	83 664
Plums (pounds, fresh) 1969	4	9	458	-	-	4	458	2	440
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	3 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	278	253
Land in farms ..... acres	74 679	77 023
Average size of farm ..... acres	268.6	304.4
Approximate land area ..... acres	94 080	94 080
Proportion in farms ..... percent	79.4	81.8
Value of land and buildings ..... dollars	29 511 829	(NA)
Average per farm ..... dollars	106 157	92 039
Average per acre ..... dollars	395.18	281.75
Land in Farms According to Use		
Total cropland ..... farms	235	220
acres	50 993	50 117
Harvested cropland ..... farms	159	210
acres	26 712	39 788
Number of farms by acres harvested:		
1 to 9 acres	10	4
10 to 19 acres	16	28
20 to 29 acres	17	16
30 to 49 acres	32	24
Number of farms by acres harvested:		
50 to 99 acres	26	40
100 to 199 acres	28	31
200 to 499 acres	19	46
500 to 999 acres	4	18
1,000 acres and over	7	3
Cropland used only for pasture or grazing ..... farms	144	80
acres	13 505	6 336
All other cropland (see text) ..... farms	102	(NA)
acres	10 776	3 993
Woodland including woodland pasture ..... farms	40	21
acres	1 118	1 631
All other land (see text) ..... farms	196	(NA)
acres	22 568	25 275
Irrigated land ..... farms	-	-
acres	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	278	74 679	159	61 359	26 712	-	-	-	253	77 023	210	39 788
Farms with–												
1 to 9 acres	16	28	2	8	8	-	-	-	3	8	-	-
10 to 49 acres	56	1 624	17	628	384	-	-	-	30	979	16	291
50 to 69 acres	22	1 255	9	500	218	-	-	-	22	1 327	16	464
70 to 99 acres	35	2 976	17	1 509	502	-	-	-	30	2 585	20	791
100 to 139 acres	30	3 457	21	2 439	865	-	-	-	23	2 639	19	1 184
140 to 179 acres	24	3 832	20	3 162	1 261	-	-	-	19	3 019	18	1 132
180 to 219 acres	13	2 483	2	396	123	-	-	-	14	2 775	13	969
220 to 259 acres	13	3 111	11	2 645	922	-	-	-	14	3 362	13	1 654
260 to 499 acres	35	12 235	29	9 822	3 644	-	-	-	49	16 983	48	9 217
500 to 999 acres	15	10 926	14	10 426	3 638	-	-	-	36	24 729	35	13 353
1,000 to 1,999 acres	14	20 334	12	17 406	8 600	-	-	-	11	(D)	10	(D)
2,000 acres and over	5	12 418	5	12 418	6 547	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	278	253	2	1
acres	74 679	77 023	70	73
Harvested cropland ..... farms	159	210	2	1
acres	26 712	39 788	40	63
Full owners ..... farms	167	117	2	-
acres	22 476	22 656	70	-
Harvested cropland .. farms	72	88	2	-
acres	3 911	7 956	40	-
Part owners ..... farms	64	89	-	-
acres	37 328	37 759	-	-
Harvested cropland .. farms	57	85	-	-
acres	14 664	22 719	-	-
Tenants ..... farms	47	46	-	1
acres	14 875	15 758	-	73
Harvested cropland .. farms	30	36	-	1
acres	8 137	9 013	-	63
Percent of tenancy	16.9	18.2	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	6	3	-	(NA)
25 to 34 years	8	12	-	(NA)
35 to 44 years	54	46	-	(NA)
45 to 54 years	65	74	-	(NA)
55 to 64 years	94	60	2	(NA)
65 years and over	51	58	-	(NA)
Average age	53.5	53.7	63.0	(NA)
Farm operators by place of residence:				
On farm operated	116	144	2	(NA)
Not on farm operated	125	(NA)	-	(NA)
Farm operators reporting days of work off farm	203	144	2	(NA)
1 to 49 days	20	30	-	(NA)
50 to 99 days	7		-	(NA)
100 to 199 days	20	114	-	(NA)
200 days and over	156		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	9
Class 2– " $20,000 to $39,999	18	22
Class 3– " $10,000 to $19,999	18	34
Class 4– " $5,000 to $9,999	25	43
Class 5– " $2,500 to $4,999	61	23
Class 6 (see text)	6	16
Part time (see text)	121	67
Part retirement (see text)	25	39
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	1 488 374	2 142 850
Average per farm ..... dollars	5 353	8 470
Crops including nursery products and hay ..... farms	126	(NA)
dollars	534 663	1 725 929
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	207	(NA)
dollars	953 711	411 937

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	53	26
$250 to $499	23	17
$500 to $999	36	32
$1,000 to $1,499	29	19
$1,500 to $1,999	25	15
$2,000 to $2,499	9	13
$2,500 and over	103	131

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	23	(NA)
	dollars	35 494	(NA)
Recreational services	farms	1	3
	dollars	300	(D)
Government farm programs	farms	112	(NA)
	dollars	462 129	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	278	253
	dollars	1 857 958	(NA)
Number of farms with expenditures of—			
$1 to $499		35	(NA)
$500 to $999		48	(NA)
$1,000 to $1,999		44	(NA)
$2,000 to $2,999		40	(NA)
$3,000 to $4,999		27	(NA)
$5,000 to $9,999		35	(NA)
$10,000 and over		49	(NA)
Items reported both years	dollars	1 148 072	1 066 934
Livestock and poultry	farms	121	70
	dollars	360 841	120 305
Feed for livestock and poultry	farms	202	186
	dollars	153 421	123 875
Commercially mixed formula feeds	farms	134	107
	tons	1 187	450
	dollars	93 763	36 616

		1969	1964
Seeds, bulbs, plants, and trees	farms	134	150
	dollars	52 746	48 087
Commercial fertilizer	farms	153	152
	dollars	150 277	206 785
Lime	farms	1	-
	dollars	450	(NA)
Other agricultural chemicals (see text)	farms	113	(NA)
	dollars	70 209	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	260	220
	dollars	124 238	197 525
Hired farm labor	farms	130	139
	dollars	219 324	295 155
Contract labor, machine hire, and customwork	farms	164	137
	dollars	87 225	75 202
All other production expenses	farms	219	(NA)
	dollars	639 227	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	255	1 515 367
By value groups.		
$1 to $999	15	7 630
$1,000 to $4,999	139	342 899
$5,000 to $9,999	59	389 438
$10,000 to $19,999	31	382 150
$20,000 and over	11	393 250

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	161	206	123	145	50	61	214	242
Motortrucks including pickups	189	243	128	140	82	103	206	226
Tractors other than garden tractors and motor tillers	216	362	89	137	140	225	233	459
Riding garden tractors 7 hp and over	24	31	21	21	7	10	(NA)	(NA)
Grain and bean combines, self propelled	37	39	16	18	21	21	25	28
Cornpickers, corn heads, and picker-shellers	3	4	1	1	2	3	11	11
Pickup balers	37	39	15	15	23	24	47	47

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	198	(X)	196	(X)	213	(NA)	(NA)	(NA)
Cattle and calves	190	8 083	190	6 606	211	8 730	204	4 542
Farms with—								
1 to 4	7	18	28	55	26	(NA)	(NA)	(NA)
5 to 9	30	216	44	292		(NA)	(NA)	(NA)
10 to 19	54	758	46	613	60	(NA)	(NA)	(NA)
20 and over	99	7 091	72	5 646	125	(NA)	(NA)	(NA)
Cows and heifers that had calved	155	4 252	(X)	(X)	202	4 785	(NA)	(NA)
Milk cows	8	21	(X)	(X)	8	23	(NA)	(NA)
Farms with—								
1 or 2	6	7	(X)	(X)	6	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	4	433	4	962	7	73	5	329
Farms with—								
1 to 4	-	-	1	2	5	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	1	13	-	-	1	(NA)	4	(NA)
25 and over	3	420	3	960	1	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	122	(X)	(X)	4	41	(X)	(X)
December 1 of preceding year and May 31	4	62	(X)	(X)	4	38	(X)	(X)
June 1 and November 30	3	60	(X)	(X)	2	3	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	88	4	316	13	366	14	414
Horses and ponies	70	286	17	38	(NA)	(NA)	5	8
Chickens 3 months old or older	11	171	1	30	20	882	(NA)	92
Farms with—								
1 to 99	11	171	1	30	17	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11	164	1	30	17	735	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	30	-	-	(NA)	(NA)	-	-
Other livestock and poultry	13	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	8	34
For grain	farms	8	33
	acres	95	437
	bushels	778	12 453
Cut for silage, green or dry fodder, or hogged or grazed	farms	1	(NA)
	acres	1	11
Sorghums for all purposes except sirup	farms	37	26
For grain or seed	farms	35	20
	acres	4 483	967
	bushels	114 686	51 515
Cut for silage, dry forage or hay, or hogged or grazed	farms	3	(NA)
	acres	120	194
Wheat for grain	farms	63	140
	acres	2 175	8 057
	bushels	45 335	176 945
Other small grains for grain	farms	39	(NA)
	acres	2 487	1 557
Soybeans for beans	farms	1	-
	acres	20	-
	bushels	100	-
Hay, excluding sorghum hay	farms	106	(NA)
	acres	5 790	6 570
	tons	6 020	8 656
Cotton	farms	74	101
	acres	10 823	16 940
	bales	3 033	7 446
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	2	(NA)
	acres	-	-
Vegetables, sweet corn, or melons for sale	farms	-	-
	acres	-	-
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	1	3
	acres	1	3
Other crops	farms	6	(NA)
	acres	1 039	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	126	131
Land in farms (acres)	60 019	62 326
Average size of farm (acres)	476.3	475.7
Value of land and buildings (dollars)	21 847 267	(NA)
Average per farm (dollars)	173 391	(NA)
Average per acre (dollars)	364.00	(NA)
Land in Farms According to Use		
Total cropland	114	(NA)
(acres)	42 494	43 585
Harvested cropland	103	130
(acres)	25 277	37 211
Number of farms by acres harvested:		
1 to 49 acres	26	(NA)
50 to 99 acres	19	(NA)
100 to 199 acres	28	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing	61	46
(acres)	9 027	4 074
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	20	21
(acres)	1 721	1 619
Cropland on which all crops failed	17	3
(acres)	1 102	141
Cropland in cultivated summer fallow	14	7
(acres)	1 060	139
Cropland idle	33	13
(acres)	4 307	401
Total woodland	11	15
(acres)	500	1 269
Woodland pastured	8	11
(acres)	114	865
Woodland not pastured	3	5
(acres)	386	404
Pastureland and rangeland (other than cropland and woodland pasture)	67	96
(acres)	15 371	16 173
Improved pastureland and rangeland	41	43
(acres)	7 024	5 823
Pastureland and rangeland not improved	40	(NA)
(acres)	8 347	10 350
All other land (see text)	66	109
(acres)	1 654	1 300
Irrigated land	-	-
(acres)	-	-
Total pastureland (all types)	101	(NA)
(acres)	24 512	21 112
Conservation Practices		
Grain or row crops farmed on the contour	30	(NA)
(acres)	10 483	(NA)
Stripcropping systems to control erosion	2	(NA)
(acres)	600	(NA)
Cropland and pastureland having terraces	47	(NA)
(acres)	17 188	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	126	131	60 019	103	55 078	25 277	-	-	-
Farms with—									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	8	-	307	5	220	180	-	-	-
50 to 69 acres	1	4	60	-	-	-	-	-	-
70 to 99 acres	8	6	709	6	548	194	-	-	-
100 to 139 acres	18	12	2 048	13	1 520	599	-	-	-
140 to 179 acres	15	6	2 341	15	2 341	1 092	-	-	-
180 to 219 acres	4	6	747	1	185	107	-	-	-
220 to 259 acres	9	9	2 130	8	1 897	887	-	-	-
260 to 499 acres	29	42	10 463	25	8 655	3 476	-	-	-
500 to 999 acres	14	34	10 388	13	9 888	3 595	-	-	-
1,000 to 1,999 acres	13	10	18 406	12	17 406	8 600	-	-	-
2,000 acres and over	5	2	12 418	5	12 418	6 547	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Cropland—acres	-
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0

	1969
Irrigated land—Continued	
Cropland—farms	-
—acres	-
Harvested—farms	-
—acres	-
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	1
Proportion of class 1-5 farms—percent	.7
Land in farms—acres	248
Average per farm—acres	248.0
Drained land—acres	248
Average per farm—acres	248.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	126	-	131
—acres	60 019	-	62 326
Harvested cropland—farms	103	-	130
—acres	25 277	-	37 211
Full owners—farms	49	-	35
—acres	13 278	-	(NA)
Harvested cropland—farms	33	-	(NA)
—acres	2 967	-	(NA)
Part owners—farms	49	-	64
—acres	33 235	-	(NA)
Harvested cropland—farms	46	-	(NA)
—acres	14 329	-	(NA)
Tenants—farms	28	-	31
—acres	13 506	-	(NA)
Harvested cropland—farms	24	-	(NA)
—acres	7 981	-	(NA)
Percent of tenancy	22.2	0.0	23.6
Farms by type of organization			
Individual or family—farms	111	-	(NA)
—acres	53 043	-	(NA)
Partnership—farms	11	-	(NA)
—acres	4 116	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
—acres	(D)	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	2	-	(NA)
—acres	(D)	-	(NA)
Farm operators by age groups.			
Under 25 years	1	-	1
25 to 34 years	5	-	8
35 to 44 years	22	-	19
45 to 54 years	34	-	45
55 to 64 years	38	-	39
65 years and over	26	-	19
Average age	53.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	52	-	70
Not on farm operated	65	-	61
Farm operators reporting days of work off farm	73	-	57
1 to 49 days	13	-	10
50 to 99 days	6	-	7
100 to 199 days	7	-	4
200 days and over	47	-	36

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	4	9
Class 2—" $20,000 to $39,999	18	22
Class 3—" $10,000 to $19,999	18	34
Class 4—" $5,000 to $9,999	25	43
Class 5—" $2,500 to $4,999	61	23
Market value of all agricultural products sold (see text)—farms	126	131
—dollars	1 375 104	2 032 888
Average per farm—dollars	10 913	15 518

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	38	23
$5,000 to $7,499	20	26
$7,500 to $9,999	5	17
$10,000 to $14,999	10	21
$15,000 to $19,999	8	13
$20,000 to $29,999	13	16
$30,000 to $39,999	5	6
$40,000 to $59,999	2	7
$60,000 and over	2	2
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	86	516 508
Grains	65	188 927
Tobacco	-	-
Cotton and cottonseed	60	250 469
Field seeds, hay, forage, and silage	35	77 112
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	102	858 596
Poultry and poultry products	1	40
Dairy products	1	2 758
Dairy cattle and calves	1	952
Other cattle and calves	95	780 898
Hogs, sheep, and goats	9	67 841
Other livestock and livestock products	9	6 107
Farms with farm-related income from—		
Customwork and other agricultural services	18	33 893
Recreational services	1	300
Government farm programs	77	428 071

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	126	131
dollars.	1 650 395	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	15	(NA)
$5,000 to $9,999	35	(NA)
$10,000 to $19,999	28	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	1 003 178	966 903
Livestock and poultry ..... farms.	70	(NA)
dollars.	319 745	99 395
Feed for livestock and poultry ..... farms.	100	94
dollars.	121 871	90 148
Commercially mixed formula feeds ..... farms.	77	62
tons.	1 017	(NA)
dollars.	81 591	29 818
Feed ingredients ..... farms.	5	(NA)
tons.	10	(NA)
dollars.	771	(NA)
Whole grains ..... farms.	17	73
tons.	429	(NA)
dollars.	19 724	27 980
Hay, green chop, and silage ..... farms.	36	58
tons.	816	(NA)
dollars.	19 785	32 350
Seeds, bulbs, plants, and trees ..... farms.	83	109
dollars.	47 150	42 806
Commercial fertilizer ..... farms.	89	113
dollars.	134 385	197 513
Lime ..... farms.	1	-
dollars.	450	(NA)
Other agricultural chemicals (see text) ..... farms.	80	(NA)
dollars.	68 280	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	126	131
dollars.	102 773	181 177
Gasoline ..... farms.	112	130
dollars.	48 375	91 528
Diesel oil ..... farms.	34	15
dollars.	21 718	24 040
LP gas, butane, and propane ..... farms.	56	79
dollars.	22 825	34 410
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	125	131
dollars.	9 855	31 199
Hired farm labor ..... farms.	82	107
dollars	208 942	288 196
Workers by number of days worked:		
150 days or more ..... farms.	27	71
workers.	65	129
Less than 150 days ..... farms.	72	(NA)
workers.	357	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	14 082	(NA)
Machine hire and customwork ..... farms.	86	89
dollars.	54 230	67 668
All other production expenses ..... farms.	121	(NA)
dollars.	578 487	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	124	1 076 207
By value groups:		
$1 to $4,999	45	115 323
$5,000 to $9,999	39	249 404
$10,000 to $19,999	31	382 150
$20,000 to $29,999	6	145 640
$30,000 to $49,999	2	(D)
$50,000 and over	1	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	80	113	62	83	24	30	107	115
2 or 3	23	52	16	33	4	10	(NA)	(NA)
4 and over	1	5	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	101	147	76	84	43	63	117	134
2 and over	31	77	6	14	16	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	114	237	54	93	71	144	131	327
2 or 3	53	123	18	44	29	66	(NA)	(NA)
4 and over	13	66	2	15	10	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	114	234	54	92	71	142	131	327
Crawler tractors	3	3	1	1	2	2	-	-
Riding garden tractors 7 hp and over	11	13	9	9	2	4	(NA)	(NA)
Grain and bean combines, self-propelled	36	38	16	18	20	20	25	28
Cornpickers, corn heads, and picker-shellers	3	4	1	1	2	3	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	32	34	14	14	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	6	6	7	7	(NA)	(NA)
Field forage harvesters, shear bar	1	1	-	-	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2	(X)	1	(X)
Chickens 3 months old or older	2	63	1	30
Farms with–				
1 to 1,599	2	63	1	30
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	2	60	1	30
Pullets not yet of laying age	-	-	-	-
Other chickens	1	3	-	-
Broilers and other meat-type chickens less than 3 months old	1	30	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	24	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	12	681	(NA)	92
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	15

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	102	(X)	100	(X)	(X)	(X)
Any cattle, hogs, or sheep	97	(X)	99	(X)	(X)	(X)
Cattle and calves	92	6 511	96	5 852	12	171
Farms with–						
1 to 19	21	234	28	289	9	57
20 to 49	27	896	35	1 126	2	64
50 to 99	22	1 521	20	1 260	1	50
100 to 199	15	2 027	10	1 421	-	-
200 and over	7	1 833	3	1 756	-	-
200 to 499	7	1 833	2	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	63	1 559	2	5
Farms with–	(X)	(X)	26	124	2	5
1 to 9	(X)	(X)	20	238	-	-
10 to 19	(X)	(X)	11	346	-	-
20 to 49	(X)	(X)	3	191	-	-
50 to 99	(X)	(X)	3	660	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	92	4 293	11	166
Calves	(X)	(X)	15	62	7	38
Farms with–	(X)	(X)	21	297	1	14
1 to 9	(X)	(X)	34	1 057	2	64
10 to 19	(X)	(X)	14	905	1	50
20 to 49	(X)	(X)	8	1 972	-	-
50 to 99	(X)	(X)	7	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)				
200 and over	71	1 393	(X)	(X)	(X)	(X)
Heifers and heifer calves	81	1 604	(X)	(X)	(X)	(X)
Bulls and steers, including calves	-	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	109	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	107	6 441	109	3 789	(NA)	621
Cattle	(NA)	(NA)	65	1 048	11	165
Calves	(NA)	(NA)	104	2 741	20	456

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	80	3 514	92	6 493	5	18	77	3 496
Farms with–								
1 to 19	28	273	21	222	5	18	26	279
20 to 49	30	1 027	27	896	-	-	29	1 007
50 to 99	14	1 028	22	1 519	-	-	14	1 024
100 and over	8	1 186	22	3 856	-	-	8	1 186
1964								
Total on place	105	3 584	(NA)	6 421	6	20	(NA)	3 564

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	433	4	962	6	63	4	254
Farms with–								
1 to 24	1	13	1	2	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	420	3	960	(NA)	(NA)	(NA)	(NA)
100 to 199	3	420	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	960	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	124	(X)	(X)	3	9	(X)	(X)
Other hogs and pigs	4	309	(X)	(X)	5	54	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	122	(X)	(X)	3	35	(X)	(X)
December 1 of preceding year and May 31	4	62	(X)	(X)	3	34	(X)	(X)
June 1 and November 30	3	60	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	6	27	1	300	8	260	9	295
Any goats	1	1	-	-	-	-	-	-
All other livestock	33	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	98
	dollars	203 115
Commercial fertilizer	farms	84
	acres on which used	19 806
	tons	1 725
	dollars	134 385
Lime	farms	1
	acres on which used	111
	tons	111
	dollars	450
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	40
	dollars	148
Insects on other crops	farms	41
	acres on which used	12 973
	dollars	32 457
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	-
	acres on which used	-
	dollars	-
Weeds or grass in crops	farms	21
	acres on which used	5 128
	dollars	13 275
Weeds or brush in pasture	farms	22
	acres on which used	3 799
	dollars	4 209
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	45
	acres on which used	8 201
	dollars	16 051
Insect control on livestock and poultry	farms	25
	dollars	1 109

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	61	9 027	-	-	24	2 041	24	251	-	-
Improved pasture	41	7 024	-	-	23	2 893	23	257	-	-
Field corn for all purposes	5	81	-	-	4	79	2	5	2	1
Sorghums for all purposes	28	4 393	-	-	24	4 161	17	101	7	195
All small grains	64	4 479	-	-	35	2 564	35	254	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	65	10 724	-	-	40	6 304	31	298	9	146
Hay or grass silage	65	4 877	-	-	14	849	14	134	2	4
Field seeds	6	1 039	-	-	5	915	5	80	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	80	618	-	-	24	373	10 122
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	27	4 298	111 579	-	-	19	960	51 016
For silage (tons, green weight)	-	-	-	-	-	1	3	32
Cut for dry forage or hay (tons, dry weight)	2	95	145	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	29	24	-	-	13	204	308
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	324	397	-	-	3	345	655
Small grain hay (tons, dry)	9	1 011	1 088	-	-	21	1 167	1 382
Other hay (tons, dry)	51	3 383	3 418	-	-	(NA)	3 356	5 227
Grass silage (tons, green)	1	50	450	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	80	212	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	2 009	42 476	-	-	28	1 485	153	-	107	7 549	167 559
Winter wheat (bushels)	50	2 009	42 476	-	-	28	1 485	153	-	-	-	-
Oats for grain (bushels)	36	2 192	53 725	-	-	20	1 001	93	-	31	959	31 400
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	10	275	5 385
Rye for grain (bushels)	1	18	360	-	-	1	18	2	-	2	180	4 600
Soybeans for beans (bushels)	1	20	100	-	-	1	20	2	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	-	4	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	63	10 704	2 999	-	-	39	6 284	296	146	90	16 725	7 359

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	48	1	25	2	23	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	23	1	1	2	22	1	1 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 161	1 113
Land in farms ..... acres. .	680 072	614 305
Average size of farm ..... acres. .	585.7	551.9
Approximate land area ..... acres. .	677 376	677 765
Proportion in farms ..... percent. .	100.4	90.6
Value of land and buildings ..... dollars. .	99 536 838	(NA)
Average per farm ..... dollars. .	85 733	66 426
Average per acre ..... dollars. .	146.36	121.39
Land in Farms According to Use		
Total cropland ..... farms. .	1 064	1 050
acres. .	340 255	307 602
Harvested cropland ..... farms. .	909	948
acres. .	205 870	181 995
Number of farms by acres harvested:		
1 to 9 acres	20	19
10 to 19 acres	35	27
20 to 29 acres	27	27
30 to 49 acres	67	74
Number of farms by acres harvested:		
50 to 99 acres	167	148
100 to 199 acres	214	301
200 to 499 acres	281	303
500 to 999 acres	85	48
1,000 acres and over	13	1
Cropland used only for pasture or grazing ..... farms. .	704	618
acres. .	72 386	40 721
All other cropland (see text) ..... farms. .	565	(NA)
acres. .	61 999	84 886
Woodland including woodland pasture ..... farms. .	162	55
acres. .	29 799	12 102
All other land (see text) ..... farms. .	891	(NA)
acres. .	310 018	294 612
Irrigated land ..... farms. .	73	54
acres. .	4 201	2 956

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 161	680 072	909	563 482	205 870	73	59 228	4 201	1 113	614 305	948	181 995
Farms with–												
1 to 9 acres	43	85	3	13	13	–	–	–	20	59	4	19
10 to 49 acres	61	1 821	25	742	560	2	39	23	44	1 129	15	193
50 to 69 acres	22	1 252	10	536	314	1	68	43	24	1 417	12	393
70 to 99 acres	31	2 567	21	1 802	793	1	78	20	46	3 960	41	1 537
100 to 139 acres	77	8 958	58	6 827	3 586	5	544	166	80	9 393	60	3 604
140 to 179 acres	90	14 428	74	11 920	6 293	5	779	99	70	11 289	57	4 807
180 to 219 acres	72	14 210	56	11 019	5 300	2	396	93	88	17 415	81	8 100
220 to 259 acres	75	17 756	60	14 288	7 181	2	458	110	68	16 179	62	7 190
260 to 499 acres	284	103 433	252	92 223	46 596	15	5 208	982	325	120 245	306	56 081
500 to 999 acres	256	176 958	229	158 102	76 101	27	18 080	1 603	220	151 075	203	58 878
1,000 to 1,999 acres	102	135 446	88	118 193	47 448	9	13 041	712	91	124 705	79	31 134
2,000 acres and over	48	203 158	33	147 817	11 685	4	20 537	350	37	157 435	28	10 054

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 161	1 113	1	1
acres. .	680 072	614 305	(D)	3
Harvested cropland ..... farms. .	909	948	1	–
acres. .	205 870	181 995	85	–
Full owners ..... farms. .	551	451	–	1
acres. .	247 968	185 725	–	3
Harvested cropland . . farms. .	375	345	–	–
acres. .	52 916	40 426	–	–
Part owners ..... farms. .	360	335	1	–
acres. .	329 272	283 635	(D)	–
Harvested cropland . . farms. .	322	309	1	–
acres. .	108 807	86 196	85	–
Tenants ..... farms. .	250	325	–	–
acres. .	102 832	141 105	–	–
Harvested cropland . . farms. .	212	292	–	–
acres. .	44 147	54 887	–	–
Percent of tenancy	21.5	29.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	31	27	–	(NA)
25 to 34 years	100	113	–	(NA)
35 to 44 years	191	196	–	(NA)
45 to 54 years	289	289	–	(NA)
55 to 64 years	321	300	1	(NA)
65 years and over	229	188	–	(NA)
Average age	52.3	51.6	57.0	(NA)
Farm operators by place of residence:				
On farm operated	713	857	–	(NA)
Not on farm operated	342	(NA)	1	(NA)
Farm operators reporting days of work off farm	578	448	1	(NA)
1 to 49 days	151	192	–	(NA)
50 to 99 days	61		1	(NA)
100 to 199 days	95	256	–	(NA)
200 days and over	271		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	36	16
Class 2– " $20,000 to $39,999	126	60
Class 3– " $10,000 to $19,999	218	188
Class 4– " $5,000 to $9,999	276	310
Class 5– " $2,500 to $4,999	260	214
Class 6 (see text)	44	102
Part time (see text)	143	130
Part retirement (see text)	58	93
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars. .	17 668 413	10 187 500
Average per farm ..... dollars. .	15 218	9 153
Crops including nursery products and hay ..... farms. .	872	(NA)
dollars. .	5 271 448	4 993 569
Forest products ..... farms. .	–	–
dollars. .	–	–
Livestock, poultry, and their products ..... farms. .	956	(NA)
dollars. .	12 396 965	5 193 474

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	44	32
$250 to $499	40	43
$500 to $999	65	64
$1,000 to $1,499	54	63
$1,500 to $1,999	49	69
$2,000 to $2,499	47	54
$2,500 and over	862	788

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	205	(NA)
	dollars	336 431	(NA)
Recreational services	farms	10	2
	dollars	25 480	(D)
Government farm programs	farms	782	(NA)
	dollars	2 486 608	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 161	1 113
	dollars	15 799 533	(NA)
Number of farms with expenditures of–			
$1 to $499		73	(NA)
$500 to $999		85	(NA)
$1,000 to $1,999		127	(NA)
$2,000 to $2,999		124	(NA)
$3,000 to $4,999		179	(NA)
$5,000 to $9,999		272	(NA)
$10,000 and over		301	(NA)
Items reported both years	dollars	11 620 584	5 463 387
Livestock and poultry	farms	592	527
	dollars	5 803 925	1 772 950
Feed for livestock and poultry	farms	801	848
	dollars	2 975 103	1 538 650
Commercially mixed formula feeds	farms	582	638
	tons	8 642	8 316
	dollars	608 618	631 435

		1969	1964
Seeds, bulbs, plants, and trees	farms	872	894
	dollars	365 230	210 565
Commercial fertilizer	farms	158	100
	dollars	94 786	58 107
Lime	farms	1	-
	dollars	360	(NA)
Other agricultural chemicals (see text)	farms	514	(NA)
	dollars	189 784	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 135	1 075
	dollars	817 062	773 765
Hired farm labor	farms	628	752
	dollars	823 050	686 345
Contract labor, machine hire, and customwork	farms	852	793
	dollars	741 428	423 005
All other production expenses	farms	1 068	(NA)
	dollars	3 988 805	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 119	11 080 367	1 113	6 000 000
By value groups:				
$1 to $999	76	42 500	76	40 000
$1,000 to $4,999	386	981 165	386	1 000 000
$5,000 to $9,999	263	1 776 656	263	1 800 000
$10,000 to $19,999	222	2 892 132	222	2 900 000
$20,000 and over	172	5 387 914	172	1 260 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	875	1 079	579	657	374	422	959	1 165
Motortrucks including pickups	968	1 355	572	668	545	687	979	1 256
Tractors other than garden tractors and motor tillers	972	1 873	439	649	724	1 224	977	1 826
Riding garden tractors 7 hp and over	47	50	32	32	17	18	(NA)	(NA)
Grain and bean combines, self-propelled	220	239	118	121	110	118	161	171
Cornpickers, corn heads, and picker-shellers	9	9	5	5	4	4	-	-
Pickup balers	60	63	35	36	25	27	54	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	948	(X)	950	(X)	931	(NA)	(NA)	(NA)
Cattle and calves	852	56 753	850	64 782	865	36 870	826	30 728
Farms with–								
1 to 4	46	127	109	324	190	(NA)	(NA)	(NA)
5 to 9	59	407	148	1 047		(NA)	(NA)	(NA)
10 to 19	160	2 199	206	2 828	226	(NA)	(NA)	(NA)
20 and over	587	54 020	387	60 583	449	(NA)	(NA)	(NA)
Cows and heifers that had calved	757	21 270	(X)	(X)	828	15 610	(NA)	(NA)
Milk cows	123	1 319	(X)	(X)	265	1 359	(NA)	(NA)
Farms with–								
1 or 2	84	120	(X)	(X)	192	(NA)	(NA)	(NA)
3 or 4	14	49	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	6	36	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	19	1 114	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	144	7 103	129	10 693	145	1 844	86	4 001
Farms with–								
1 to 4	35	89	11	25	105	(NA)	27	(NA)
5 to 9	19	129	8	52		(NA)		(NA)
10 to 24	27	447	32	546	22	(NA)	59	(NA)
25 and over	63	6 438	78	10 070	18	(NA)		(NA)
Feeder pigs	(X)	(X)	42	3 084	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	86	1 153	(X)	(X)	79	417	(X)	(X)
December 1 of preceding year and May 31	77	550	(X)	(X)	63	225	(X)	(X)
June 1 and November 30	72	603	(X)	(X)	58	192	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	318	75 081	322	46 563	282	73 287	277	60 084
Horses and ponies	215	619	26	78	(NA)	(NA)	28	130
Chickens 3 months old or older	189	53 534	17	42 060	453	38 427	(NA)	5 889
Farms with–								
1 to 99	159	4 229	9	522	401	(NA)	(NA)	(NA)
100 to 399	23	3 465	4	538	45	(NA)	(NA)	(NA)
400 to 1,599	3	1 840	-	-	4	(NA)	(NA)	(NA)
1,600 and over	4	44 000	4	41 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	171	37 593	15	12 060	442	28 420	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	76	-	-	(NA)	(NA)	-	-
Other livestock and poultry	78	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	16	23
For grain ..... farms.	16	17
acres.	762	64
bushels.	16 655	873
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	1	12
Sorghums for all purposes except sirup ..... farms.	650	716
For grain or seed ..... farms.	598	582
acres.	65 459	35 026
bushels.	1 654 179	668 348
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	205	(NA)
acres.	8 081	16 767
Wheat for grain ..... farms.	427	531
acres.	28 990	35 589
bushels.	413 277	552 445
Other small grains for grain ..... farms.	350	(NA)
acres.	19 842	18 589
Soybeans for beans ..... farms.	2	-
acres.	61	-
bushels.	1 525	-
Hay, excluding sorghum hay ..... farms.	272	(NA)
acres.	9 759	4 357
tons.	13 564	4 153
Cotton ..... farms.	649	676
acres.	73 902	72 950
bales.	28 494	21 041
Peanuts for nuts ..... farms.	-	1
acres.	-	5
pounds.	-	1 250
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	4	7
acres.	8	31
Berries for sale ..... farms.	2	2
acres.	7	10
Land in orchards (see text) ..... farms.	23	47
acres.	151	133
Other crops ..... farms.	4	(NA)
acres.	80	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	916	788
Land in farms ..... acres.	646 273	561 767
Average size of farm ..... acres.	705.5	712.9
Value of land and buildings ..... dollars.	94 015 609	(NA)
Average per farm ..... dollars.	102 637	(NA)
Average per acre ..... dollars.	145.47	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	879	(NA)
acres.	320 772	279 811
Harvested cropland ..... farms.	808	731
acres.	201 369	170 346
Number of farms by acres harvested:		
1 to 49 acres	85	(NA)
50 to 99 acres	140	(NA)
100 to 199 acres	204	(NA)
200 to 499 acres	281	(NA)
500 to 999 acres	85	(NA)
1,000 acres and over	13	(NA)
1,000 to 1,999 acres	12	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	594	462
acres.	65 729	34 482
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	77	289
acres.	4 915	21 563
Cropland on which all crops failed ..... farms.	124	52
acres.	11 070	4 583
Cropland in cultivated summer fallow ..... farms.	208	239
acres.	17 288	13 642
Cropland idle ..... farms.	228	472
acres.	20 401	35 195
Total woodland ..... farms.	126	38
acres.	27 253	10 460
Woodland pastured ..... farms.	103	33
acres.	22 203	10 188
Woodland not pastured ..... farms.	25	7
acres.	5 050	272
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	507	569
acres.	281 070	265 748
Improved pastureland and rangeland ..... farms.	165	106
acres.	56 250	26 892
Pastureland and rangeland not improved ..... farms.	411	(NA)
acres.	224 820	238 856
All other land (see text) ..... farms.	517	726
acres.	17 178	5 761
Irrigated land ..... farms.	69	44
acres.	4 113	2 803
Total pastureland (all types) ..... farms.	785	(NA)
acres.	369 002	310 418
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	510	(NA)
acres.	129 734	(NA)
Stripcropping systems to control erosion ..... farms.	31	(NA)
acres.	5 150	(NA)
Cropland and pastureland having terraces ..... farms.	419	(NA)
acres.	136 850	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	916	788	646 273	808	547 139	201 369	69	58 399	4 113
Farms with–									
1 to 9 acres	7	2	19	-	-	-	-	-	-
10 to 49 acres	14	3	428	8	270	194	2	39	23
50 to 69 acres	10	5	550	6	312	230	1	68	43
70 to 99 acres	13	7	1 088	9	789	471	1	78	20
100 to 139 acres	49	15	5 774	45	5 314	3 041	2	224	90
140 to 179 acres	60	33	9 706	58	9 378	5 140	5	779	99
180 to 219 acres	51	55	10 117	42	8 283	4 544	2	396	93
220 to 259 acres	55	50	13 078	53	12 608	6 718	2	458	110
260 to 499 acres	260	281	95 603	241	88 726	46 012	15	5 208	982
500 to 999 acres	247	211	171 306	225	155 449	75 886	26	17 571	1 591
1,000 to 1,999 acres	102	89	135 446	88	118 193	47 448	9	13 041	712
2,000 acres and over	48	37	203 158	33	147 817	11 685	4	20 537	350

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	84
Proportion of all class 1-5 farms, percent	9.1
Land in farms, acres	74 791
Cropland, acres	39 897
Class 1-5 farms irrigated in 1969, number	69
Proportion of all class 1-5 farms, percent	7.5
Land in farms, acres	58 399
Average per farm, acres	846.3
Cropland, acres	32 201
Harvested cropland, acres	20 732
Irrigated land, acres	4 113
Average per farm, acres	59.6
Irrigated land–Continued	
Cropland, farms	66
acres	3 955
Harvested, farms	43
acres	3 124
Used only for pasture, farms	35
acres	831
Pasture, other than cropland pasture, farms	8
acres	158
Water used, acre-feet	4 461
Class 1-5 farms with artificial drainage, number	13
Proportion of class 1-5 farms, percent	1.4
Land in farms, acres	10 517
Average per farm, acres	809.0
Drained land, acres	3 229
Average per farm, acres	248.3
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	539

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	916	1	788
acres	646 273	(D)	561 767
Harvested cropland, farms	808	1	731
acres	201 369	85	170 346
Full owners, farms	375	-	233
acres	224 789	-	(NA)
Harvested cropland, farms	309	-	(NA)
acres	49 976	-	(NA)
Part owners, farms	334	1	307
acres	323 089	(D)	(NA)
Harvested cropland, farms	308	1	(NA)
acres	107 980	85	(NA)
Tenants, farms	207	-	246
acres	98 395	-	(NA)
Harvested cropland, farms	191	-	(NA)
acres	43 413	-	(NA)
Percent of tenancy	22.5	0.0	31.2
Farms by type of organization:			
Individual or family, farms	803	1	(NA)
acres	509 635	(D)	(NA)
Partnership, farms	106	-	(NA)
acres	107 387	-	(NA)
Corporation, including family owned, farms	4	-	(NA)
acres	1 214	-	(NA)
10 or fewer shareholders, farms	3	-	(NA)
acres	1 064	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	150	-	(NA)
Other, farms	3	-	(NA)
acres	28 037	-	(NA)
Farm operators by age groups:			
Under 25 years	18	-	19
25 to 34 years	86	-	92
35 to 44 years	151	-	152
45 to 54 years	231	-	217
55 to 64 years	259	1	213
65 years and over	171	-	95
Average age	52.2	57.0	(NA)
Farm operators by place of residence:			
On farm operated	609	-	627
Not on farm operated	235	1	150
Farm operators reporting days of work off farm	399	1	276
1 to 49 days	128	-	116
50 to 99 days	55	1	39
100 to 199 days	55	-	35
200 days and over	161	-	86

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	36	16
Class 2– " $20,000 to $39,999	126	60
Class 3– " $10,000 to $19,999	218	188
Class 4– " $5,000 to $9,999	276	310
Class 5– " $2,500 to $4,999	260	214
Market value of all agricultural products sold (see text), farms	916	788
dollars	17 437 920	9 805 348
Average per farm, dollars	19 037	12 443
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	54	(X)
$2,500 to $4,999	206	214
$5,000 to $7,499	166	180
$7,500 to $9,999	110	130
$10,000 to $14,999	134	131
$15,000 to $19,999	84	57
$20,000 to $29,999	95	38
$30,000 to $39,999	31	22
$40,000 to $59,999	20	10
$60,000 and over	16	6
$60,000 to $79,999	10	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	777	5 200 645
Grains	682	2 182 511
Tobacco	-	-
Cotton and cottonseed	611	2 734 869
Field seeds, hay, forage, and silage	147	264 109
Other field crops	4	11 751
Vegetables, sweet corn, and melons	2	2 136
Fruits, nuts, and berries	16	5 269
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	780	12 237 275
Poultry and poultry products	42	241 382
Dairy products	23	637 152
Dairy cattle and calves	32	118 341
Other cattle and calves	706	9 789 104
Hogs, sheep, and goats	352	1 435 165
Other livestock and livestock products	26	16 131
Farms with farm-related income from—		
Customwork and other agricultural services	173	300 368
Recreational services	9	24 080
Government farm programs	673	2 401 476

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	916	788
dollars.	15 481 657	(NA)
Number of farms with expenditures of—		
$1 to $1,999	98	(NA)
$2,000 to $2,999	83	(NA)
$3,000 to $4,999	166	(NA)
$5,000 to $9,999	268	(NA)
$10,000 to $19,999	187	(NA)
$20,000 to $39,999	87	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	11 450 909	5 173 469
Livestock and poultry ..... farms.	500	(NA)
dollars.	5 765 551	1 713 912
Feed for livestock and poultry ..... farms.	655	605
dollars.	2 945 417	1 460 920
Commercially mixed formula feeds ..... farms.	518	479
tons.	8 449	(NA)
dollars.	595 827	598 102
Feed ingredients ..... farms.	178	(NA)
tons.	29 428	(NA)
dollars.	1 766 364	(NA)
Whole grains ..... farms.	120	210
tons.	11 976	(NA)
dollars.	467 241	692 531
Hay, green chop, and silage ..... farms.	125	342
tons.	6 479	(NA)
dollars.	115 985	170 287
Seeds, bulbs, plants, and trees ..... farms.	770	661
dollars.	354 011	192 989
Commercial fertilizer ..... farms.	137	72
dollars.	92 365	55 638
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	470	(NA)
dollars.	187 377	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	908	788
dollars.	768 467	702 268
Gasoline ..... farms.	760	695
dollars.	315 867	288 126
Diesel oil ..... farms.	222	110
dollars.	104 086	32 775
LP gas, butane, and propane ..... farms.	698	635
dollars.	267 693	304 881
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	898	788
dollars.	80 821	76 486
Hired farm labor ..... farms.	561	620
dollars.	810 627	665 853
Workers by number of days worked:		
150 days or more ..... farms.	142	157
workers.	185	239
Less than 150 days ..... farms.	490	(NA)
workers.	1 659	(NA)
Contract labor ..... farms.	153	(NA)
dollars.	133 892	(NA)
Machine hire and customwork ..... farms.	714	576
dollars.	580 579	381 889
All other production expenses ..... farms.	899	(NA)
dollars.	3 843 371	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	894	10 012 148
By value groups:		
$1 to $4,999	288	727 615
$5,000 to $9,999	236	1 618 971
$10,000 to $19,999	215	2 804 792
$20,000 to $29,999	86	1 952 421
$30,000 to $49,999	56	1 919 729
$50,000 and over	13	988 620

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	734	915	501	576	299	339	714	884
2 or 3	144	303	64	131	33	73	(NA)	(NA)
4 and over	6	28	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	807	1 170	500	595	443	575	734	987
2 and over	224	587	62	157	92	224	(NA)	(NA)
Tractors other than garden tractors and motor tillers	816	1 656	395	595	603	1 061	728	1 501
2 or 3	434	993	121	261	312	695	(NA)	(NA)
4 and over	82	363	16	76	23	98	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	807	1 611	389	576	597	1 035	728	1 489
Crawler tractors	34	45	16	19	23	26	12	12
Riding garden tractors 7 hp and over	42	44	28	28	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	201	219	105	108	103	111	157	167
Cornpickers, corn heads, and picker-shellers	8	8	4	4	4	4	(NA)	(NA)
Corn heads for combines	6	6	3	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	55	58	34	35	21	23	(NA)	(NA)
Windrowers, pull and self-propelled	50	50	35	35	15	15	(NA)	(NA)
Field forage harvesters, shear bar	36	42	11	13	25	29	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	161	(X)	23	(X)
Chickens 3 months old or older	158	52 599	17	42 060
Farms with—				
1 to 1,599	154	8 599	13	1 060
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	148	36 788	15	12 060
Pullets not yet of laying age	11	15 567	2	(D)
Other chickens	34	244	-	-
Broilers and other meat-type chickens less than 3 months old	4	66	-	-
Turkeys	15	66	4	8
Turkey hens kept for breeding	13	46	3	3
Other turkeys	9	20	1	5
Ducks, geese, and other poultry	17	99	2	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	309	32 938	(NA)	5 180
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	22	262

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	776	(X)	775	(X)	(X)	(X)
Any cattle, hogs, or sheep	774	(X)	775	(X)	(X)	(X)
Cattle and calves	732	54 860	731	63 951	41	(D)
Farms with—						
1 to 19	188	2 096	347	3 433	15	116
20 to 49	261	8 491	219	6 629	12	364
50 to 99	163	11 263	97	6 438	7	536
100 to 199	89	11 596	48	6 322	3	461
200 and over	31	21 414	20	41 129	4	35 495
200 to 499	25	7 385	15	4 378	2	(D)
500 and over	6	14 029	5	36 751	2	(D)
Cattle	(X)	(X)	443	42 034	14	35 463
Farms with—						
1 to 9	(X)	(X)	313	1 086	3	9
10 to 19	(X)	(X)	58	733	1	11
20 to 49	(X)	(X)	40	1 220	5	168
50 to 99	(X)	(X)	21	1 337	2	(D)
100 and over	(X)	(X)	11	37 658	3	(D)
100 to 199	(X)	(X)	4	661	1	(D)
200 to 499	(X)	(X)	4	1 448	-	-
500 and over	(X)	(X)	3	35 549	2	(D)
Calves	(X)	(X)	692	21 917	31	1 509
Farms with—						
1 to 9	(X)	(X)	201	1 126	9	36
10 to 19	(X)	(X)	174	2 408	6	76
20 to 49	(X)	(X)	199	6 013	7	185
50 to 99	(X)	(X)	73	4 835	5	386
100 and over	(X)	(X)	45	7 535	4	826
100 to 199	(X)	(X)	35	4 682	2	(D)
200 and over	(X)	(X)	10	2 853	2	(D)
Heifers and heifer calves	607	16 916	(X)	(X)	(X)	(X)
Bulls and steers, including calves	664	17 510	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	679	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	642	33 363	617	29 088	(NA)	11 187
Cattle	(NA)	(NA)	388	5 609	24	694
Calves	(NA)	(NA)	587	23 479	82	10 493

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	665	20 434	730	53 554	114	1 306	628	19 128
Farms with—								
1 to 19	350	3 223	196	2 114	97	218	334	3 165
20 to 49	207	6 139	260	8 424	10	284	194	5 775
50 to 99	75	4 783	160	11 036	4	246	70	4 472
100 and over	33	6 289	114	31 980	3	558	30	5 716
1964								
Total on place	613	13 873	(NA)	32 127	202	1 236	(NA)	12 637

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	123	6 715	109	10 266	113	1 466	69	3 556
Farms with--								
1 to 24	65	515	37	453	(NA)	(NA)	(NA)	(NA)
25 to 49	21	734	22	821	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 408	19	1 324	(NA)	(NA)	(NA)	(NA)
100 and over	17	4 058	31	7 668	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 097	17	2 371	(NA)	(NA)	(NA)	(NA)
200 and over	9	2 961	14	5 297	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	67	978	(X)	(X)	54	247	(X)	(X)
Other hogs and pigs	107	5 737	(X)	(X)	102	1 219	(X)	(X)
Feeder pigs sold	(X)	(X)	35	2 893	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	71	1 060	(X)	(X)	60	332	(X)	(X)
December 1 of preceding year and May 31	66	517	(X)	(X)	49	183	(X)	(X)
June 1 and November 30	61	543	(X)	(X)	45	149	(X)	(X)
Sheep and lambs	258	72 019	263	44 687	221	68 818	220	57 531
Any goats	23	3 780	4	596	38	8 157	2	104
All other livestock	194	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total--farms	497
Total--dollars	279 742
Commercial fertilizer--farms	96
Commercial fertilizer--acres on which used	18 218
Commercial fertilizer--tons	1 130
Commercial fertilizer--dollars	92 365
Lime--farms	-
Lime--acres on which used	-
Lime--tons	-
Lime--dollars	-
Sprays, dusts, fumigants, etc. to control--	
Insects on hay crops--farms	8
Insects on hay crops--acres on which used	251
Insects on hay crops--dollars	923
Insects on other crops--farms	115
Insects on other crops--acres on which used	15 883
Insects on other crops--dollars	34 568
Nematodes in crops--farms	2
Nematodes in crops--acres on which used	136
Nematodes in crops--dollars	408
Diseases in crops and orchards--farms	8
Diseases in crops and orchards--acres on which used	1 106
Diseases in crops and orchards--dollars	1 812
Weeds or grass in crops--farms	209
Weeds or grass in crops--acres on which used	29 065
Weeds or grass in crops--dollars	50 754
Weeds or brush in pasture--farms	65
Weeds or brush in pasture--acres on which used	14 165
Weeds or brush in pasture--dollars	30 344
Chemicals for defoliation or for growth control of crops or thinning of fruit--farms	232
Chemicals for defoliation or for growth control of crops or thinning of fruit--acres on which used	27 908
Chemicals for defoliation or for growth control of crops or thinning of fruit--dollars	55 882
Insect control on livestock and poultry--farms	176
Insect control on livestock and poultry--dollars	9 427

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	594	65 729	35	831	27	1 000	23	165	4	15
Improved pasture	165	56 250	8	158	4	170	2	9	2	5
Field corn for all purposes	15	761	-	-	1	1	1	(Z)	-	-
Sorghums for all purposes	603	72 106	24	1 370	38	3 566	34	325	10	34
All small grains	510	46 453	7	173	13	1 543	13	139	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	618	73 607	16	936	35	2 510	31	175	4	31
Hay or grass silage	253	9 417	18	633	16	1 320	15	189	4	40
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	8	-	-	-	-	-	-	-	-
Berries for sale	2	7	-	-	-	-	-	-	-	-
Land in orchards (see text)	18	138	5	9	4	8	4	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	48	1	1	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	15	760	16 615	-	-	13	54	681
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	9	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	559	64 192	1 632 775	17	1 023	506	32 741	641 008
For silage (tons, green weight)	27	1 173	10 852	4	255	46	1 611	10 164
Cut for dry forage or hay (tons, dry weight)	125	2 925	5 074	3	37	(NA)	(NA)	(NA)
Hogged or grazed	75	3 816	(X)	2	55	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	704	1 207	2	130	4	53	49
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	19	38	-	-	-	-	-
Small grain hay (tons, dry)	37	1 094	1 191	2	55	17	722	378
Other hay (tons, dry)	210	7 483	10 553	14	448	(NA)	3 103	3 216
Grass silage (tons, green)	1	50	300	-	-	3	50	338
Hay crops cut and fed green (tons, green)	4	67	415	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	391	27 460	398 909	3	79	10	1 323	116	-	444	33 069	520 470
Winter wheat (bushels)	391	27 460	398 909	3	79	10	1 323	116	-	-	-	-
Oats for grain (bushels)	320	18 018	647 449	4	94	4	220	23	-	282	15 930	310 055
Barley for grain (bushels)	7	288	9 336	-	-	-	-	-	-	45	1 327	19 712
Rye for grain (bushels)	2	37	346	-	-	-	-	-	-	5	72	716
Soybeans for beans (bushels)	2	61	1 525	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	1
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	616	73 546	28 363	16	936	35	2 510	175	31	580	69 514	20 402

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	8	-	-	3	5
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	2	4	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	2	3
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	18	138	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	30	86	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	15	4	12	3	3	-	-
Peaches, all (pounds)	1969	4	6	326	1	5	4	321	4	23 862
	1964	18	(NA)	328	12	169	13	159	9	4 416
Clingstone (pounds)	1969	1	(Z)	6	-	-	1	6	1	12
Freestone (pounds)	1969	3	6	320	1	5	3	315	3	23 850
Pears, all (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
	1964	7	(NA)	18	6	15	2	3	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	7	2	5	2	2	1	7
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	8	-	-	1	8	1	5
	1964	9	(NA)	57	4	5	7	52	2	336
Plums (pounds, fresh)	1969	1	(Z)	8	-	-	1	8	1	5
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	23	4	10	4	13	2	68

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 601	2 079
Land in farms ..... acres..	361 393	397 275
Average size of farm ..... acres..	225.7	191.1
Approximate land area ..... acres..	600 768	599 685
Proportion in farms ..... percent..	60.2	66.2
Value of land and buildings ..... dollars..	63 188 828	(NA)
Average per farm ..... dollars..	39 468	22 342
Average per acre ..... dollars..	174.84	124.71
Land in Farms According to Use		
Total cropland ..... farms..	1 270	1 363
acres..	147 451	77 118
Harvested cropland ..... farms..	649	997
acres..	20 746	23 668
Number of farms by acres harvested:		
1 to 9 acres	181	412
10 to 19 acres	153	247
20 to 29 acres	100	124
30 to 49 acres	101	90
Number of farms by acres harvested:		
50 to 99 acres	70	83
100 to 199 acres	32	32
200 to 499 acres	10	8
500 to 999 acres	2	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	962	636
acres..	115 675	48 116
All other cropland (see text) .... farms.	211	(NA)
acres .	11 030	5 334
Woodland including woodland pasture ..... farms..	990	1 485
acres..	97 022	120 223
All other land (see text) ..... farms..	1 032	(NA)
acres..	116 920	200 048
Irrigated land ..... farms..	35	15
acres..	1 610	637

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 601	361 393	649	184 211	20 746	35	13 752	1 610	2 079	397 275	997	23 668
Farms with—												
1 to 9 acres	65	177	13	76	68	-	-	-	69	330	25	72
10 to 49 acres	234	6 868	63	1 841	467	2	26	26	494	13 419	203	1 536
50 to 69 acres	135	7 909	30	1 765	456	-	-	-	226	13 004	87	725
70 to 99 acres	167	13 793	58	4 845	902	-	-	-	258	21 399	118	1 258
100 to 139 acres	259	30 164	102	12 067	1 992	6	734	47	252	29 359	111	1 419
140 to 179 acres	146	23 258	58	9 290	1 754	3	453	133	171	27 149	92	1 691
180 to 219 acres	100	19 903	42	8 371	1 240	3	586	53	128	25 527	59	1 476
220 to 259 acres	69	16 777	41	9 971	1 549	4	999	39	78	18 653	40	1 178
260 to 499 acres	251	88 430	146	52 280	5 417	10	3 647	545	234	82 651	135	4 686
500 to 999 acres	130	89 597	70	48 768	3 462	4	3 154	400	123	84 070	88	5 482
1,000 to 1,999 acres	39	49 552	24	(D)	3 054	3	4 153	367	36	46 781	29	3 085
2,000 acres and over	6	14 965	2	(D)	385	-	-	-	10	34 929	10	1 060

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 601	2 079	192	508
acres..	361 393	397 275	17 020	34 542
Harvested cropland ..... farms..	649	997	68	289
acres..	20 746	23 668	1 344	2 767
Full owners ..... farms..	1 030	1 260	136	336
acres..	180 866	179 895	9 631	22 045
Harvested cropland .. farms..	417	555	53	178
acres..	10 026	9 570	495	1 288
Part owners ..... farms..	432	595	45	111
acres..	157 299	179 865	6 710	8 963
Harvested cropland .. farms..	195	354	15	82
acres..	9 157	11 253	849	1 183
Tenants ..... farms..	139	215	11	61
acres..	23 228	31 858	679	3 534
Harvested cropland .. farms..	37	84	-	29
acres..	1 563	2 415	-	296
Percent of tenancy	8.6	10.3	5.7	12.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	16	17	-	(NA)
25 to 34 years	127	120	9	(NA)
35 to 44 years	238	274	8	(NA)
45 to 54 years	341	485	29	(NA)
55 to 64 years	452	599	71	(NA)
65 years and over	427	584	75	(NA)
Average age	54.8	56.1	60.3	(NA)
Farm operators by place of residence:				
On farm operated	813	1 710	109	(NA)
Not on farm operated	522	(NA)	34	(NA)
Farm operators reporting days of work off farm	1 094	1 291	118	(NA)
1 to 49 days	95	197	17	(NA)
50 to 99 days	38		1	(NA)
100 to 199 days	188	1 094	35	(NA)
200 days and over	773		65	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	48	18
Class 2– " $20,000 to $39,999	38	25
Class 3– " $10,000 to $19,999	83	49
Class 4– " $5,000 to $9,999	149	91
Class 5– " $2,500 to $4,999	308	134
Class 6 (see text)	149	334
Part time (see text)	566	913
Part retirement (see text)	258	514
Abnormal (see text)	2	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	10 098 854	6 052 650
Average per farm ..... dollars..	6 307	2 911
Crops including nursery products and hay ..... farms..	300	(NA)
dollars..	700 010	424 687
Forest products ..... farms..	146	142
dollars..	364 491	110 575
Livestock, poultry, and their products ..... farms..	1 423	(NA)
dollars..	9 034 353	5 516 185

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	190	717
$250 to $499	152	342
$500 to $999	262	359
$1,000 to $1,499	164	161
$1,500 to $1,999	122	109
$2,000 to $2,499	105	74
$2,500 and over	606	317

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	85	(NA)
	dollars.	157 187	(NA)
Recreational services	farms.	13	4
	dollars.	5 304	1 250
Government farm programs	farms.	411	(NA)
	dollars.	204 193	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	1 601	2 079
	dollars	8 382 449	(NA)
Number of farms with expenditures of—			
$1 to $499		255	(NA)
$500 to $999		298	(NA)
$1,000 to $1,999		344	(NA)
$2,000 to $2,999		167	(NA)
$3,000 to $4,999		194	(NA)
$5,000 to $9,999		187	(NA)
$10,000 and over		156	(NA)
Items reported both years	dollars.	6 761 129	5 192 718
Livestock and poultry	farms.	658	409
	dollars	2 092 280	911 325
Feed for livestock and poultry	farms	1 378	1 910
	dollars.	2 892 408	3 055 050
Commercially mixed formula feeds	farms.	943	1 510
	tons.	30 130	30 647
	dollars.	2 296 952	2 413 250

		1969	1964
Seeds, bulbs, plants, and trees	farms.	431	806
	dollars.	48 114	53 543
Commercial fertilizer	farms.	997	979
	dollars.	599 535	326 575
Lime	farms.	174	138
	dollars	43 350	(NA)
Other agricultural chemicals (see text)	farms.	452	(NA)
	dollars.	52 386	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 483	1 329
	dollars	366 930	284 165
Hired farm labor	farms.	650	526
	dollars	527 966	422 495
Contract labor, machine hire, and customwork	farms.	524	436
	dollars.	233 896	139 565
All other production expenses	farms.	1 178	(NA)
	dollars.	1 525 584	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 469	6 806 445
By value groups:		
$1 to $999	205	121 728
$1,000 to $4,999	848	2 148 597
$5,000 to $9,999	252	1 544 130
$10,000 to $19,999	120	1 473 578
$20,000 and over	44	1 518 412

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	854	1 039	565	641	367	398	1 477	1 750
Motortrucks including pickups	1 163	1 415	685	759	568	656	1 297	1 481
Tractors other than garden tractors and motor tillers	1 146	1 537	449	593	771	944	939	1 169
Riding garden tractors 7 hp and over	53	57	37	39	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	7	10	4	7	3	3	7	7
Cornpickers, corn heads, and picker shellers	6	6	2	2	4	4	11	11
Pickup balers	95	99	62	63	35	36	43	44

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 429	(X)	1 402	(X)	2 011	(NA)	(NA)	(NA)
Cattle and calves	1 409	65 621	1 390	47 980	1 971	62 006	1 621	34 771
Farms with—								
1 to 4	49	125	209	573	688	(NA)	(NA)	(NA)
5 to 9	128	875	287	1 909		(NA)	(NA)	(NA)
10 to 19	336	4 603	310	4 211	435	(NA)	(NA)	(NA)
20 and over	896	60 018	584	41 287	848	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 136	38 265	(X)	(X)	1 927	39 073	(NA)	(NA)
Milk cows	98	1 680	(X)	(X)	330	1 402	(NA)	(NA)
Farms with—								
1 or 2	47	66	(X)	(X)	264	(NA)	(NA)	(NA)
3 or 4	15	53	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	11	76	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	25	1 485	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	94	1 949	51	3 848	331	3 761	96	9 425
Farms with—								
1 to 4	40	83	2	6	283	(NA)	41	(NA)
5 to 9	24	165	18	110		(NA)		(NA)
10 to 24	18	291	17	251	32	(NA)	55	(NA)
25 and over	12	1 410	14	3 481	16	(NA)		(NA)
Feeder pigs	(X)	(X)	20	2 771	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	50	497	(X)	(X)	157	722	(X)	(X)
December 1 of preceding year and May 31	36	270	(X)	(X)	108	360	(X)	(X)
June 1 and November 30	35	227	(X)	(X)	92	362	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	9	231	8	121
Horses and ponies	389	1 127	38	106	(NA)	(NA)	50	77
Chickens 3 months old or older	198	70 429	22	84 810	809	164 045	(NA)	124 145
Farms with--								
1 to 99	187	4 030	11	196	773	(NA)	(NA)	(NA)
100 to 399	3	345	-	-	15	(NA)	(NA)	(NA)
400 to 1,599	2	800	4	2 960	7	(NA)	(NA)	(NA)
1,600 and over	6	65 254	7	81 654	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	187	54 899	21	58 300	775	157 725	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	26	446 751	29	2 741 454	(NA)	(NA)	36	2 004 750
Other livestock and poultry	102	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	85	482	Hay, excluding sorghum hay ... farms.	502	(NA)
For grain ... farms.	76	449	acres.	15 937	13 616
acres.	666	4 179	tons.	25 475	14 949
bushels.	22 601	74 029	Cotton ... farms.	31	59
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	12	(NA)	acres.	1 333	1 062
acres.	151	315	bales.	665	631
Sorghums for all purposes except sirup ... farms.	1	57	Peanuts for nuts ... farms.	4	59
For grain or seed ... farms.	1	3	acres.	8	48
acres.	90	30	pounds.	4 418	22 737
bushels.	1 785	304	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	-	(NA)	acres.	-	-
acres.	-	356	pounds.	-	-
Wheat for grain ... farms.	1	-	Irish potatoes and sweetpotatoes ... farms.	26	(NA)
acres.	60	-	acres.	19	35
bushels.	2 000	-	Vegetables, sweet corn, or melons for sale ... farms.	77	131
Other small grains for grain ... farms.	2	(NA)	acres.	2 247	3 090
acres.	55	50	Berries for sale ... farms.	2	6
Soybeans for beans ... farms.	1	-	acres.	2	11
acres.	55	-	Land in orchards (see text) ... farms.	25	42
bushels.	2 000	-	acres.	239	138
			Other crops ... farms.	23	(NA)
			acres.	197	(NA)
			Greenhouse products under glass or other protection ... farms.	-	(NA)
			sq. ft.	-	3 926

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	626	317	Total woodland ... farms.	426	252
Land in farms ... acres.	245 653	167 483	acres.	64 294	51 102
Average size of farm ... acres.	392.4	528.3	Woodland pastured ... farms.	354	240
Value of land and buildings ... dollars.	44 104 635	(NA)	acres.	48 009	46 375
Average per farm ... dollars.	70 454	(NA)	Woodland not pastured ... farms.	119	33
Average per acre ... dollars.	179.54	(NA)	acres.	16 285	4 727
Land in Farms According to Use					
Total cropland ... farms.	529	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	320	246
acres.	92 324	30 112	acres.	84 163	82 670
Harvested cropland ... farms.	374	213	Improved pastureland and rangeland ... farms.	255	204
acres.	17 458	13 670	acres.	46 249	52 390
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	158	(NA)
1 to 49 acres	266	(NA)	acres.	37 914	30 280
50 to 99 acres	64	(NA)			
100 to 199 acres	32	(NA)	All other land (see text) ... farms.	318	287
200 to 499 acres	10	(NA)	acres.	4 872	3 632
500 to 999 acres	2	(NA)	Irrigated land ... farms.	27	10
1,000 acres and over	-	(NA)	acres.	1 518	337
1,000 to 1,999 acres	-	(NA)	Total pastureland (all types) ... farms.	593	(NA)
2,000 acres and over	-	(NA)	acres.	200 372	143 924
Cropland used only for pasture or grazing ... farms.	352	86	**Conservation Practices**		
acres.	68 200	14 879	Grain or row crops farmed on the contour ... farms.	11	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	34	19	acres.	838	(NA)
acres.	1 572	890	Stripcropping systems to control erosion ... farms.	-	(NA)
Cropland on which all crops failed ... farms.	23	8	acres.	-	(NA)
acres.	1 382	247	Cropland and pastureland having terraces ... farms.	28	(NA)
Cropland in cultivated summer fallow ... farms.	12	3	acres.	2 585	(NA)
acres.	611	148			
Cropland idle ... farms.	46	9			
acres.	3 101	278			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	626	317	245 653	374	148 380	17 458	27	12 845	1 518
Farms with–									
1 to 9 acres	10	11	19	-	-	-	-	-	-
10 to 49 acres	5	10	138	1	20	20	-	-	-
50 to 69 acres	16	9	970	9	556	148	-	-	-
70 to 99 acres	31	14	2 639	21	1 753	533	-	-	-
100 to 139 acres	67	14	8 108	38	4 606	1 291	2	226	31
140 to 179 acres	61	26	9 789	40	6 452	1 478	3	453	133
180 to 219 acres	55	28	10 972	28	5 644	953	1	213	3
220 to 259 acres	44	18	10 753	30	7 361	1 399	4	999	39
260 to 499 acres	183	76	65 403	115	41 593	4 842	10	3 647	545
500 to 999 acres	114	75	79 338	67	46 704	3 410	4	3 154	400
1,000 to 1,999 acres	35	26	44 559	23	(D)	2 999	3	4 153	367
2,000 acres and over	5	10	12 965	2	(D)	385	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	27
Proportion of all class 1-5 farms–percent	4.3
Land in farms–acres	12 845
Cropland–acres	7 451
Class 1-5 farms irrigated in 1969–number	27
Proportion of all class 1-5 farms–percent	4.3
Land in farms–acres	12 845
Average per farm–acres	475.7
Cropland–acres	7 451
Harvested cropland–acres	1 818
Irrigated land–acres	1 518
Average per farm–acres	56.2
Irrigated land–Continued	
Cropland–farms	25
acres	1 248
Harvested–farms	18
acres	817
Used only for pasture–farms	9
acres	431
Pasture, other than cropland pasture–farms	3
acres	270
Water used–acre-feet	2 394
Class 1-5 farms with artificial drainage–number	12
Proportion of class 1-5 farms–percent	1.9
Land in farms–acres	3 482
Average per farm–acres	290.1
Drained land–acres	1 090
Average per farm–acres	90.8
Class 1-5 farms reporting both irrigation and drainage in 1969–number	2
Land in farms–acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	626	22	317
acres	245 653	3 855	167 483
Harvested cropland–farms	374	14	213
acres	17 458	904	13 670
Full owners–farms	347	14	148
acres	112 025	1 850	(NA)
Harvested cropland–farms	213	9	(NA)
acres	7 785	165	(NA)
Part owners–farms	233	7	135
acres	121 255	2 004	(NA)
Harvested cropland–farms	139	5	(NA)
acres	8 339	739	(NA)
Tenants–farms	46	1	26
acres	12 373	1	(NA)
Harvested cropland–farms	22	-	(NA)
acres	1 334	-	(NA)
Percent of tenancy	7.3	4.5	8.2
Farms by type of organization			
Individual or family–farms	544	21	(NA)
acres	203 978	3 748	(NA)
Partnership–farms	78	1	(NA)
acres	39 158	107	(NA)
Corporation, including family owned–farms	1	-	(NA)
acres	2	-	(NA)
10 or fewer shareholders–farms	1	-	(NA)
acres	2	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	3	-	(NA)
acres	2 515	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	51	-	16
35 to 44 years	97	-	51
45 to 54 years	146	3	81
55 to 64 years	162	13	97
65 years and over	169	6	70
Average age	54.8	60.5	(NA)
Farm operators by place of residence:			
On farm operated	310	5	224
Not on farm operated	213	4	88
Farm operators reporting days of work off farm	380	13	162
1 to 49 days	30	2	19
50 to 99 days	18	1	17
100 to 199 days	78	7	20
200 days and over	254	3	106

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	48	18
Class 2– " $20,000 to $39,999	38	25
Class 3– " $10,000 to $19,999	83	49
Class 4– " $5,000 to $9,999	149	91
Class 5– " $2,500 to $4,999	308	134
Market value of all agricultural products sold (see text)–farms	626	317
dollars	9 204 606	5 071 531
Average per farm–dollars	14 703	15 998
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	22	(X)
$2,500 to $4,999	286	134
$5,000 to $7,499	89	59
$7,500 to $9,999	60	32
$10,000 to $14,999	56	29
$15,000 to $19,999	27	20
$20,000 to $29,999	33	14
$30,000 to $39,999	5	11
$40,000 to $59,999	23	6
$60,000 and over	25	12
$60,000 to $79,999	8	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	187	653 333
Grains	14	25 207
Tobacco	-	-
Cotton and cottonseed	20	62 177
Field seeds, hay, forage, and silage	132	269 289
Other field crops	5	906
Vegetables, sweet corn, and melons	39	273 098
Fruits, nuts, and berries	11	22 656
Nursery and greenhouse products	-	-
Forest products sold	92	347 595
Livestock, poultry, and their products sold	600	8 203 678
Poultry and poultry products	50	1 951 172
Dairy products	25	759 410
Dairy cattle and calves	29	147 746
Other cattle and calves	574	5 231 929
Hogs, sheep, and goats	26	92 354
Other livestock and livestock products	22	21 067
Farms with farm-related income from–		
Customwork and other agricultural services	43	105 720
Recreational services	3	2 600
Government farm programs	211	167 332

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	626	317
..... dollars	7 189 955	(NA)
Number of farms with expenditures of–		
$1 to $1,999	79	(NA)
$2,000 to $2,999	75	(NA)
$3,000 to $4,999	145	(NA)
$5,000 to $9,999	173	(NA)
$10,000 to $19,999	92	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	33	(NA)
Items reported both years ..... dollars	5 810 512	4 128 588
Livestock and poultry ..... farms	316	(NA)
..... dollars	1 877 075	822 923
Feed for livestock and poultry ..... farms	570	303
..... dollars	2 511 252	2 482 624
Commercially mixed formula feeds ..... farms	519	291
..... tons	28 050	(NA)
..... dollars	2 141 540	2 102 891
Feed ingredients ..... farms	102	(NA)
..... tons	831	(NA)
..... dollars	62 324	(NA)
Whole grains ..... farms	72	49
..... tons	2 310	(NA)
..... dollars	125 461	142 658
Hay, green chop, and silage ..... farms	189	189
..... tons	7 904	(NA)
..... dollars	181 927	237 075
Seeds, bulbs, plants, and trees ..... farms	180	144
..... dollars	34 117	22 831
Commercial fertilizer ..... farms	468	233
..... dollars	489 656	212 613
Lime ..... farms	106	57
..... dollars	36 170	(NA)
Other agricultural chemicals (see text) ..... farms	212	(NA)
..... dollars	42 872	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	621	313
..... dollars	250 951	162 529
Gasoline ..... farms	604	294
..... dollars	187 763	118 937
Diesel oil ..... farms	154	26
..... dollars	16 425	4 148
LP gas, butane, and propane ..... farms	96	117
..... dollars	18 957	24 144
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	619	313
..... dollars	27 806	15 300
Hired farm labor ..... farms	341	203
..... dollars	474 636	333 876
Workers by number of days worked:		
150 days or more ..... farms	79	67
..... workers	121	144
Less than 150 days ..... farms	294	(NA)
..... workers	973	(NA)
Contract labor ..... farms	77	(NA)
..... dollars	51 060	(NA)
Machine hire and customwork ..... farms	223	159
..... dollars	121 765	91 192
All other production expenses ..... farms	623	(NA)
..... dollars	1 300 401	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	604	4 176 152
By value groups:		
$1 to $4,999	333	837 612
$5,000 to $9,999	141	913 030
$10,000 to $19,999	92	1 123 368
$20,000 to $29,999	27	618 282
$30,000 to $49,999	3	106 220
$50,000 and over	8	577 640

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	350	440	262	298	125	142	231	310
2 or 3	70	149	31	67	11	22	(NA)	(NA)
4 and over	3	14	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	520	692	353	404	235	288	244	329
2 and over	133	305	41	92	46	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	530	817	256	379	331	438	243	379
2 or 3	154	361	68	158	63	145	(NA)	(NA)
4 and over	20	100	7	40	8	33	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	529	782	253	364	329	418	243	368
Crawler tractors	31	35	15	15	18	20	10	11
Riding garden tractors 7 hp and over	27	31	18	20	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	6	9	3	6	3	3	7	7
Cornpickers, corn heads, and picker-shellers	6	6	2	2	4	4	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	77	81	54	55	25	26	(NA)	(NA)
Windrowers, pull and self-propelled	53	55	38	38	17	17	(NA)	(NA)
Field forage harvesters, shear bar	17	23	10	12	7	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	63	(X)	43	(X)
Chickens 3 months old or older	47	67 441	14	74 824
Farms with–				
1 to 1,599	41	2 187	9	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	17 000	2	(D)
10,000 and over	3	48 254	3	59 254
Hens and pullets of laying age excluding started pullets	46	52 230	13	48 728
Pullets not yet of laying age	6	14 095	1	(D)
Other chickens	12	1 116	1	(D)
Broilers and other meat-type chickens less than 3 months old	18	446 703	28	2 741 450
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	6	421	2	400
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	74	147 106	(NA)	121 352
Broilers and other meat-type chickens	(NA)	(NA)	35	2 000 582
Turkeys	(NA)	(NA)	7	31 204

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	584	(X)	593	(X)	(X)	(X)
Any cattle, hogs, or sheep	581	(X)	593	(X)	(X)	(X)
Cattle and calves	579	48 370	592	40 348	32	1 450
Farms with–						
1 to 19	43	490	91	1 047	9	110
20 to 49	170	5 912	312	10 006	12	320
50 to 99	203	13 640	117	7 954	8	573
100 to 199	129	17 330	54	7 032	3	447
200 and over	34	10 998	18	14 309	-	-
200 to 499	29	7 803	11	2 845	-	-
500 and over	5	3 195	7	11 464	-	-
Cattle	(X)	(X)	470	13 591	5	82
Farms with–						
1 to 9	(X)	(X)	269	1 104	2	3
10 to 19	(X)	(X)	91	1 162	-	-
20 to 49	(X)	(X)	69	1 921	3	79
50 to 99	(X)	(X)	25	1 666	-	-
100 and over	(X)	(X)	16	7 738	-	-
100 to 199	(X)	(X)	8	979	-	-
200 to 499	(X)	(X)	5	1 560	-	-
500 and over	(X)	(X)	3	5 199	-	-
Calves	(X)	(X)	573	26 757	31	1 368
Farms with–						
1 to 9	(X)	(X)	42	216	3	11
10 to 19	(X)	(X)	101	1 429	6	96
20 to 49	(X)	(X)	305	9 519	12	324
50 to 99	(X)	(X)	85	5 823	7	490
100 and over	(X)	(X)	40	9 770	3	447
100 to 199	(X)	(X)	29	3 632	3	447
200 and over	(X)	(X)	11	6 138	-	-
Heifers and heifer calves	489	10 422	(X)	(X)	(X)	(X)
Bulls and steers, including calves	543	7 806	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	303	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	301	29 397	297	21 820	(NA)	8 436
Cattle	(NA)	(NA)	230	4 270	9	252
Calves	(NA)	(NA)	293	17 550	79	8 184

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	537	30 142	579	46 800	54	1 570	523	28 572
Farms with–								
1 to 19	80	870	49	548	32	117	79	866
20 to 49	249	8 314	173	6 058	5	144	251	8 351
50 to 99	132	9 000	206	13 829	14	979	126	8 503
100 and over	76	11 958	151	26 365	3	330	67	10 852
1964								
Total on place	298	18 566	(NA)	28 466	46	931	(NA)	17 635

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	27	1 382	24	3 498	28	2 383	21	8 281
Farms with–								
1 to 24	19	151	13	114	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	2	71	(NA)	(NA)	(NA)	(NA)
50 to 99	4	231	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	3	970	8	3 243	(NA)	(NA)	(NA)	(NA)
100 to 199	1	154	5	667	(NA)	(NA)	(NA)	(NA)
200 and over	2	816	3	2 576	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	339	(X)	(X)	15	329	(X)	(X)
Other hogs and pigs	22	1 043	(X)	(X)	27	2 054	(X)	(X)
Feeder pigs sold	(X)	(X)	8	2 631	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	18	417	(X)	(X)	16	478	(X)	(X)
December 1 of preceding year and May 31	13	233	(X)	(X)	14	228	(X)	(X)
June 1 and November 30	11	184	(X)	(X)	13	250	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	3	27	2	4	8	259	2	72
All other livestock	159	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	484	Nematodes in crops — farms.	-
	dollars.	568 698	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	416	Diseases in crops and orchards — farms.	13
	acres on which used	38 783	acres on which used	1 331
	tons.	7 013	dollars	4 650
	dollars.	489 656		
			Weeds or grass in crops — farms.	20
Lime	farms.	106	acres on which used.	1 387
	acres on which used.	5 930	dollars.	4 863
	tons.	6 131	Weeds or brush in pasture — farms.	66
	dollars	36 170	acres on which used.	4 653
Sprays, dusts, fumigants, etc. to control–			dollars.	7 580
Insects on hay crops	farms.	56		
	acres on which used.	1 877	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	2
	dollars.	4 283	acres on which used	392
Insects on other crops	farms.	16	dollars.	895
	acres on which used.	1 238	Insect control on livestock and poultry — farms	150
	dollars.	9 196	dollars.	9 786

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	352	68 200	9	431	183	15 760	183	2 560	-	-
Improved pasture	255	46 249	3	270	160	13 206	160	2 103	3	10
Field corn for all purposes	16	379	-	-	11	170	11	36	-	-
Sorghums for all purposes	1	90	-	-	1	85	1	8	-	-
All small grains	2	108	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	29	1 319	2	288	21	1 045	21	208	-	-
Hay or grass silage	318	13 324	14	522	153	6 363	153	1 587	1	3
Field seeds	8	166	-	-	4	101	4	15	-	-
Vegetables, sweet corn, or melons for sale	43	2 145	3	7	35	1 920	35	452	2	1
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	216	-	-	5	131	5	30	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	3	-	-	1	1	1	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	10	244	14 390	-	-	47	1 397	31 622
For silage (tons, green weight)	5	117	260	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	18	(X)	-	-	(NA)	42	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	90	1 785	-	-	2	20	232
For silage (tons, green weight)	-	-	-	-	-	1	20	200
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	439	531	1	15	3	152	263
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	61	1 935	2 985	4	117	24	962	768
Small grain hay (tons, dry)	35	1 662	2 346	2	153	17	577	533
Other hay (tons, dry)	220	8 863	15 070	10	197	(NA)	7 069	8 762
Grass silage (tons, green)	8	175	724	2	40	2	45	260
Hay crops cut and fed green (tons, green)	3	250	2 705	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	40	3 300	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	2	9 000	-	-	2	10	71 100

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	60	2 000	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	60	2 000	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	48	414	-	-	-	-	-	-	1	35	1 400
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	100
Soybeans for beans (bushels)	1	55	2 000	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	7	3 612	-	-	1	5	1	-	3	6	1 780
Irish potatoes (hundredweight)	4	1	82	-	-	3	1	1	-	18	5	478
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	22	1 247	625	2	288	15	1 030	201	-	13	674	517

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	43	2 145	3	7	31	2 179
Selected vegetables:						
Tomatoes	10	80	2	4	4	16
Sweet corn	1	1	-	-	1	10
Cucumbers and pickles	2	1	-	-	2	5
Watermelons	29	1 937	-	-	27	2 007
Snap beans, bush, pole	1	1	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	216	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	5	1	3	1	2	1	10
1964	3	(NA)	88	2	80	2	8	1	215
Peaches, all (pounds) 1969	5	48	3 989	2	35	5	3 954	5	82 500
1964	5	(NA)	837	2	130	5	707	5	33 600
Clingstone (pounds) 1969	5	14	962	2	35	4	927	3	9 850
Freestone (pounds) 1969	3	34	3 027	-	-	3	3 027	3	72 650
Pears, all (pounds) 1969	1	(Z)	6	1	1	1	5	1	30
1964	3	(NA)	19	1	3	2	16	2	3 600
Bartlett (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
Other than Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	30
Cherries, all (pounds) 1969	1	(Z)	7	1	2	1	5	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	1	(Z)	7	1	2	1	5	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	3	274	2	19	2	255	2	6 300
1964	3	(NA)	62	2	55	2	7	2	336
Plums (pounds, fresh) 1969	3	3	274	2	19	2	255	2	6 300
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	10	-	-	1	10	1	100
1964	2	(NA)	83	-	-	2	83	2	320

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	600	-	780
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	240
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	26	227 114	27	36 422
Firewood and fuelwood	4	570	(NA)	(NA)
Sawlogs and veneer logs	24	80 530	(NA)	(NA)
Pulpwood	46	25 062	(NA)	(NA)
Other forest products	12	14 319	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	382	533
Land in farms ..... acres. .	41 936	69 478
Average size of farm ..... acres. .	109.7	130.4
Approximate land area ..... acres. .	291 840	354 565
Proportion in farms ..... percent. .	14.4	19.5
Value of land and buildings ..... dollars. .	12 998 793	(NA)
Average per farm ..... dollars. .	34 028	26 806
Average per acre ..... dollars. .	309.96	203.72
Land in Farms According to Use		
Total cropland ..... farms. .	276	269
acres. .	15 850	5 981
Harvested cropland ..... farms. .	109	203
acres. .	2 250	2 045
Number of farms by acres harvested:		
1 to 9 acres	48	141
10 to 19 acres	31	31
20 to 29 acres	13	15
30 to 49 acres	6	11
Number of farms by acres harvested:		
50 to 99 acres	8	5
100 to 199 acres	2	-
200 to 499 acres	1	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	204	78
acres. .	12 899	2 852
All other cropland (see text) .... farms. .	52	(NA)
acres. .	701	1 084
Woodland including woodland pasture ..... farms. .	173	384
acres. .	15 938	41 333
All other land (see text) .. .. farms. .	286	(NA)
acres. .	10 148	22 154
Irrigated land ..... farms. .	-	1
acres. .	-	50

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	382	41 936	109	18 229	2 250	-	-	-	533	69 478	203	2 045
Farms with–												
1 to 9 acres	34	134	2	12	12	-	-	-	38	165	7	17
10 to 49 acres	133	3 368	15	417	98	-	-	-	213	5 642	78	418
50 to 69 acres	35	2 070	10	595	115	-	-	-	63	3 593	26	244
70 to 99 acres	53	4 415	21	1 754	198	-	-	-	61	5 084	29	280
100 to 139 acres	35	4 026	14	1 536	224	-	-	-	46	5 226	15	127
140 to 179 acres	34	5 326	19	2 999	708	-	-	-	27	4 164	14	190
180 to 219 acres	18	3 467	9	1 713	146	-	-	-	18	3 493	9	76
220 to 259 acres	12	2 866	2	487	30	-	-	-	16	3 807	7	152
260 to 499 acres	15	5 157	11	3 682	306	-	-	-	32	11 177	9	161
500 to 999 acres	10	6 159	4	(D)	133	-	-	-	13	8 159	7	330
1,000 to 1,999 acres	2	(D)	2	(D)	280	-	-	-	3	3 679	-	-
2,000 acres and over	1	(D)	-	-	-	-	-	-	3	15 289	2	50

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	382	533	41	80
acres. .	41 936	69 478	2 074	4 320
Harvested cropland ..... farms. .	109	203	16	52
acres. .	2 250	2 045	103	399
Full owners ..... farms. .	331	426	37	67
acres. .	31 875	40 433	1 920	2 929
Harvested cropland .. farms. .	94	153	15	41
acres. .	2 018	1 435	100	225
Part owners ..... farms. .	44	67	4	9
acres. .	9 560	24 940	154	1 358
Harvested cropland .. farms. .	15	35	1	9
acres. .	232	496	3	168
Tenants ..... farms. .	7	39	-	4
acres. .	501	3 005	-	33
Harvested cropland .. farms. .	-	15	-	2
acres. .	-	114	-	6
Percent of tenancy	1.8	7.3	0.0	5.0
Farm operators by age groups:				
Under 25 years	-	2	-	(NA)
25 to 34 years	16	17	-	(NA)
35 to 44 years	47	71	2	(NA)
45 to 54 years	103	124	5	(NA)
55 to 64 years	135	165	21	(NA)
65 years and over	81	154	13	(NA)
Average age	55.6	57.4	62.2	(NA)
Farm operators by place of residence:				
On farm operated	232	489	26	(NA)
Not on farm operated	67	(NA)	4	(NA)
Farm operators reporting days of work off farm	225	295	15	(NA)
1 to 49 days	19	62	-	(NA)
50 to 99 days	25		1	(NA)
100 to 199 days	26		-	(NA)
200 days and over	155	233	14	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	70	27
Class 2– " $20,000 to $39,999	38	35
Class 3– " $10,000 to $19,999	18	34
Class 4– " $5,000 to $9,999	15	36
Class 5– " $2,500 to $4,999	18	17
Class 6 (see text)	60	89
Part time (see text)	99	164
Part retirement (see text)	64	131
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	7 266 135	5 333 050
Average per farm ..... dollars. .	19 021	10 006
Crops including nursery products and hay ..... farms. .	38	(NA)
dollars. .	37 892	29 551
Forest products ..... farms. .	32	69
dollars. .	40 929	65 226
Livestock, poultry, and their products ..... farms. .	320	(NA)
dollars. .	7 187 314	5 238 258

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	81	199
$250 to $499	22	72
$500 to $999	44	53
$1,000 to $1,499	37	35
$1,500 to $1,999	25	10
$2,000 to $2,499	14	15
$2,500 and over	159	149
Farms with farm-related income from—		
Customwork and other agricultural services, farms	8	(NA)
Customwork and other agricultural services, dollars	45 105	(NA)
Recreational services, farms	2	-
Recreational services, dollars	78	-
Government farm programs, farms	57	(NA)
Government farm programs, dollars	8 447	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	382	533
Farm production expenses, total (see text), dollars	6 621 137	(NA)
Number of farms with expenditures of—		
$1 to $499	74	(NA)
$500 to $999	70	(NA)
$1,000 to $1,999	65	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	12	(NA)
$10,000 and over	125	(NA)
Items reported both years, dollars	6 039 114	5 196 040
Livestock and poultry, farms	202	209
Livestock and poultry, dollars	1 208 602	1 039 950
Feed for livestock and poultry, farms	336	524
Feed for livestock and poultry, dollars	4 431 451	3 853 550
Commercially mixed formula feeds, farms	235	438
Commercially mixed formula feeds, tons	52 296	48 304
Commercially mixed formula feeds, dollars	4 330 009	3 785 250
Seeds, bulbs, plants, and trees, farms	44	226
Seeds, bulbs, plants, and trees, dollars	3 265	7 004
Commercial fertilizer, farms	132	209
Commercial fertilizer, dollars	53 042	29 485
Lime, farms	30	18
Lime, dollars	4 057	(NA)
Other agricultural chemicals (see text), farms	62	(NA)
Other agricultural chemicals (see text), dollars	5 993	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	355	342
Gasoline and other petroleum fuel and oil for the farm business, dollars	108 002	86 016
Hired farm labor, farms	125	174
Hired farm labor, dollars	170 730	166 765
Contract labor, machine hire, and customwork, farms	86	99
Contract labor, machine hire, and customwork, dollars	64 022	13 270
All other production expenses, farms	292	(NA)
All other production expenses, dollars	571 973	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	337	1 783 913
By value groups:		
$1 to $999	38	20 052
$1,000 to $4,999	215	494 212
$5,000 to $9,999	40	247 469
$10,000 to $19,999	32	356 020
$20,000 and over	12	666 160

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	167	192	131	146	46	46	345	368
Motortrucks including pickups	279	323	191	217	101	106	357	386
Tractors other than garden tractors and motor tillers	196	235	97	115	112	120	191	209
Riding garden tractors 7 hp and over	6	6	5	5	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	4	4
Pickup balers	10	11	10	11	-	-	18	18

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	277	(X)	242	(X)	498	(NA)	(NA)	(NA)
Cattle and calves	275	7 998	236	3 873	485	10 337	369	3 949
Farms with—								
1 to 4	27	82	47	131	202	(NA)	(NA)	(NA)
5 to 9	42	290	62	428		(NA)	(NA)	(NA)
10 to 19	77	1 050	68	917	105	(NA)	(NA)	(NA)
20 and over	129	6 576	59	2 397	178	(NA)	(NA)	(NA)
Cows and heifers that had calved	226	4 768	(X)	(X)	483	6 242	(NA)	(NA)
Milk cows	36	53	(X)	(X)	190	289	(NA)	(NA)
Farms with—								
1 or 2	32	41	(X)	(X)	169	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	26	133	13	305	104	781	34	643
Farms with—								
1 to 4	20	36	4	6	77	(NA)	15	(NA)
5 to 9	3	21	5	27		(NA)		(NA)
10 to 24	2	26	2	(D)	20	(NA)	19	(NA)
25 and over	1	50	2	(D)	7	(NA)		(NA)
Feeder pigs	(X)	(X)	5	230	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	50	(X)	(X)	48	111	(X)	(X)
December 1 of preceding year and May 31	6	22	(X)	(X)	35	61	(X)	(X)
June 1 and November 30	8	28	(X)	(X)	33	50	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	-	-	-	-
Horses and ponies	82	197	4	14	(NA)	(NA)	9	13
Chickens 3 months old or older	54	100 943	2	(D)	247	237 935	(NA)	225 725
Farms with—								
1 to 99	53	(D)	1	4	238	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	48	100 843	2	(D)	239	229 465	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	77	2 622 988	133	11 424 552	(NA)	(NA)	129	7 993 550
Other livestock and poultry	19	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms	30	151	Hay, excluding sorghum hay ... farms	76	(NA)
For grain ... farms	29	150	acres	1 738	978
acres	309	789	tons	2 985	1 614
bushels	6 285	15 775	Cotton ... farms	-	17
Cut for silage, green or dry fodder, or hogged or grazed ... farms	1	(NA)	acres	-	175
acres	4	30	bales	-	81
Sorghums for all purposes except sirup ... farms	2	5	Peanuts for nuts ... farms	2	1
For grain or seed ... farms	-	-	acres	4	(Z)
acres	-	-	pounds	2 970	20
bushels	-	-	Tobacco ... farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	2	(NA)	acres	-	-
acres	10	22	pounds	-	-
Wheat for grain ... farms	-	1	Irish potatoes and sweetpotatoes ... farms	10	(NA)
acres	-	1	acres	6	5
bushels	-	9	Vegetables, sweet corn, or melons for sale ... farms	9	8
Other small grains for grain ... farms	1	(NA)	acres	27	27
acres	8	-	Berries for sale ... farms	-	-
Soybeans for beans ... farms	-	-	acres	-	-
acres	-	-	Land in orchards (see text) ... farms	1	10
bushels	-	-	acres	200	5
			Other crops ... farms	8	(NA)
			acres	5	(NA)
			Greenhouse products under glass or other protection ... farms	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number	159	149	Total woodland ... farms	56	96
Land in farms ... acres	20 308	22 750	acres	7 661	10 923
Average size of farm ... acres	127.7	152.6	Woodland pastured ... farms	41	83
Value of land and buildings ... dollars	7 528 016	(NA)	acres	6 068	8 555
Average per farm ... dollars	47 346	(NA)	Woodland not pastured ... farms	26	34
Average per acre ... dollars	370.69	(NA)	acres	1 593	2 368
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) ... farms	37	115
Total cropland ... farms	97	(NA)	acres	2 983	8 445
acres	8 205	2 817	Improved pastureland and rangeland ... farms	20	89
Harvested cropland ... farms	45	68	acres	1 454	5 481
acres	1 457	945	Pastureland and rangeland not improved ... farms	21	(NA)
Number of farms by acres harvested:			acres	1 529	2 964
1 to 49 acres	37	(NA)	All other land (see text) ... farms	113	129
50 to 99 acres	5	(NA)	acres	1 459	564
100 to 199 acres	2	(NA)	Irrigated land ... farms	-	1
200 to 499 acres	1	(NA)	acres	-	50
500 to 999 acres	-	(NA)	Total pastureland (all types) ... farms	103	(NA)
1,000 acres and over	-	(NA)	acres	15 518	18 200
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms	68	19	**Conservation Practices**		
acres	6 467	1 200	Grain or row crops farmed on the contour ... farms	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	4	4	acres	-	(NA)
acres	67	179	Stripcropping systems to control erosion ... farms	-	(NA)
Cropland on which all crops failed ... farms	-	-	acres	-	(NA)
acres	-	-	Cropland and pastureland having terraces ... farms	1	(NA)
Cropland in cultivated summer fallow ... farms	2	3	acres	65	(NA)
acres	3	17			
Cropland idle ... farms	11	10			
acres	211	476			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	159	149	20 308	45	10 856	1 457	-	-	-
Farms with–									
1 to 9 acres	28	20	109	-	-	-	-	-	-
10 to 49 acres	52	44	1 237	2	57	9	-	-	-
50 to 69 acres	9	10	516	1	60	12	-	-	-
70 to 99 acres	14	17	1 153	7	565	57	-	-	-
100 to 139 acres	9	13	1 033	6	673	179	-	-	-
140 to 179 acres	14	7	2 213	10	1 630	407	-	-	-
180 to 219 acres	13	11	2 487	7	1 325	131	-	-	-
220 to 259 acres	5	9	1 208	2	487	30	-	-	-
260 to 499 acres	7	12	2 400	5	1 650	232	-	-	-
500 to 999 acres	5	3	3 004	3	(D)	120	-	-	-
1,000 to 1,999 acres	2	2	(D)	2	(D)	280	-	-	-
2,000 acres and over	1	1	(D)	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years (number)	-	Irrigated land–Continued	
Proportion of all class 1-5 farms (percent)	0.0	Cropland (farms)	-
Land in farms (acres)	-	(acres)	-
Cropland (acres)	-	Harvested (farms)	-
Class 1-5 farms irrigated in 1969 (number)	-	(acres)	-
Proportion of all class 1-5 farms (percent)	0.0	Used only for pasture (farms)	-
Land in farms (acres)	-	(acres)	-
Average per farm (acres)	0.0	Pasture, other than cropland pasture (farms)	-
Cropland (acres)	-	(acres)	-
Harvested cropland (acres)	-	Water used (acre-feet)	-
Irrigated land (acres)	-	Class 1-5 farms with artificial drainage (number)	.3
Average per farm (acres)	0.0	Proportion of class 1-5 farms (percent)	1.8
		Land in farms (acres)	141
		Average per farm (acres)	47.0
		Drained land (acres)	141
		Average per farm (acres)	47.0
		Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
		Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators (farms)	159	3	149			
(acres)	20 308	117	22 750			
Harvested cropland (farms)	45	-	68			
(acres)	1 457	-	945			
Full owners (farms)	141	2	120			
(acres)	14 855	86	(NA)			
Harvested cropland (farms)	35	-	(NA)			
(acres)	1 265	-	(NA)			
Part owners (farms)	16	1	19			
(acres)	5 181	31	(NA)			
Harvested cropland (farms)	10	-	(NA)			
(acres)	192	-	(NA)			
Tenants (farms)	2	-	9			
(acres)	272	-	(NA)			
Harvested cropland (farms)	-	-	(NA)			
(acres)	-	-	(NA)			
Percent of tenancy	1.2	0.0	6.0			
Farms by type of organization:						
Individual or family (farms)	146	3	(NA)			
(acres)	16 881	117	(NA)			
Partnership (farms)	12	-	(NA)			
(acres)	3 262	-	(NA)			
Corporation, including family owned (farms)	1	-	(NA)			
(acres)	165	-	(NA)			
10 or fewer shareholders (farms)	1	-	(NA)			
(acres)	165	-	(NA)			
More than 10 shareholders (farms)	-	-	(NA)			
(acres)	-	-	(NA)			
Other (farms)	-	-	(NA)			
(acres)						
Farm operators by age groups:						
Under 25 years	-	-	-			
25 to 34 years	10	-	5			
35 to 44 years	32	2	24			
45 to 54 years	50	1	44			
55 to 64 years	50	-	53			
65 years and over	17	-	23			
Average age	51.7	43.3	(NA)			
Farm operators by place of residence:						
On farm operated	107	2	142			
Not on farm operated	15	-	5			
Farm operators reporting days of work off farm	96	2	74			
1 to 49 days	12	-	10			
50 to 99 days	9	-	8			
100 to 199 days	14	-	13			
200 days and over	61	2	43			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:	
Class 1–Sales of $40,000 and over	70	27	$1 to $2,499 (see text)	(X)
Class 2– " $20,000 to $39,999	38	35	$2,500 to $4,999	17
Class 3– " $10,000 to $19,999	18	34	$5,000 to $7,499	17
Class 4– " $5,000 to $9,999	15	36	$7,500 to $9,999	19
Class 5– " $2,500 to $4,999	18	17	$10,000 to $14,999	18
Market value of all agricultural products sold (see text) (farms)	159	149	$15,000 to $19,999	16
(dollars)	7 104 102	5 162 671	$20,000 to $29,999	15
Average per farm (dollars)	44 679	34 648	$30,000 to $39,999	20
			$40,000 to $59,999	14
			$60,000 and over	13
			$60,000 to $79,999	(NA)
			$80,000 and over	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	14	23 151
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	13	18 711
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	4 440
Nursery and greenhouse products	-	-
Forest products sold	8	28 296
Livestock, poultry, and their products sold	157	7 052 655
Poultry and poultry products	132	6 784 494
Dairy products	-	-
Dairy cattle and calves	1	231
Other cattle and calves	93	249 050
Hogs, sheep, and goats	1	2 600
Other livestock and livestock products	3	16 300
Farms with farm-related income from--		
Customwork and other agricultural services	4	41 549
Recreational services	-	-
Government farm programs	14	3 799

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	159	151
dollars.	6 402 259	(NA)
Number of farms with expenditures of--		
$1 to $1,999	9	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	12	(NA)
$10,000 to $19,999	27	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	62	(NA)
Items reported both years ..... dollars.	5 874 162	5 007 795
Livestock and poultry ..... farms.	143	(NA)
dollars.	1 179 415	1 011 965
Feed for livestock and poultry ..... farms.	152	151
dollars.	4 358 682	3 760 542
Commercially mixed formula feeds ..... farms.	149	139
tons.	51 966	(NA)
dollars.	4 303 477	3 732 765
Feed ingredients ..... farms.	7	(NA)
tons.	186	(NA)
dollars.	15 163	(NA)
Whole grains ..... farms.	4	26
tons.	325	(NA)
dollars.	25 836	5 050
Hay, green chop, and silage ..... farms.	24	86
tons.	452	(NA)
dollars.	14 206	22 727
Seeds, bulbs, plants, and trees ..... farms.	11	41
dollars.	1 200	2 080
Commercial fertilizer ..... farms.	34	41
dollars.	37 248	10 275
Lime ..... farms.	15	5
dollars.	2 642	(NA)
Other agricultural chemicals (see text) ..... farms.	26	(NA)
dollars.	4 600	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	158	151
dollars.	83 762	70 973
Gasoline ..... farms.	122	116
dollars.	27 740	20 818
Diesel oil ..... farms.	30	42
dollars.	4 340	6 278
LP gas, butane, and propane ..... farms.	113	89
dollars.	42 288	31 555
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	158	151
dollars.	9 394	12 322
Hired farm labor ..... farms.	56	82
dollars.	160 650	144 750
Workers by number of days worked:		
150 days or more ..... farms.	21	12
workers.	41	54
Less than 150 days ..... farms.	38	(NA)
workers.	117	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	39 237	(NA)
Machine hire and customwork ..... farms.	21	31
dollars.	13 968	7 210
All other production expenses ..... farms.	159	(NA)
dollars.	520 855	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	141	1 242 441
By value groups:		
$1 to $4,999	77	173 002
$5,000 to $9,999	22	131 019
$10,000 to $19,999	32	356 020
$20,000 to $29,999	3	70 000
$30,000 to $49,999	-	-
$50,000 and over	7	512 400

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	71	83	58	67	16	16	97	98
2 or 3	11	23	8	17	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	115	146	85	102	39	44	125	145
2 and over	22	53	11	28	4	9	(NA)	(NA)
Tractors other than garden tractors and motor tillers	97	120	55	69	46	51	57	59
2 or 3	16	34	8	17	4	9	(NA)	(NA)
4 and over	1	6	1	6	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	92	111	53	63	43	48	57	59
Crawler tractors	9	9	6	6	3	3	-	-
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	7	7	7	7	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	5	5	-	-	(NA)	(NA)
Field forage harvesters, shear bar	5	5	5	5	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	80	(X)	132	(X)
Chickens 3 months old or older	4	(D)	2	(D)
Farms with–				
1 to 1,599	3	42	1	4
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	4	100 042	2	(D)
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	76	2 622 979	131	11 421 912
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	28	233 390	(NA)	225 289
Broilers and other meat-type chickens	(NA)	(NA)	127	7 985 032
Turkeys	(NA)	(NA)	1	1

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	104	(X)	94	(X)	(X)	(X)
Any cattle, hogs, or sheep	99	(X)	93	(X)	(X)	(X)
Cattle and calves	97	4 724	93	2 513	4	108
Farms with–						
1 to 19	32	321	44	359	2	19
20 to 49	34	1 103	35	1 028	1	24
50 to 99	20	1 344	11	715	1	65
100 to 199	8	1 031	3	411	-	-
200 and over	3	925	-	-	-	-
200 to 499	3	925	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	50	349	2	11
Farms with–						
1 to 9	(X)	(X)	40	182	2	11
10 to 19	(X)	(X)	7	77	-	-
20 to 49	(X)	(X)	3	90	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	85	2 164	3	97
Farms with–						
1 to 9	(X)	(X)	23	122	-	-
10 to 19	(X)	(X)	17	224	1	16
20 to 49	(X)	(X)	34	932	1	24
50 to 99	(X)	(X)	8	497	1	57
100 and over	(X)	(X)	3	389	-	-
100 to 199	(X)	(X)	3	389	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	63	814	(X)	(X)	(X)	(X)
Bulls and steers, including calves	87	809	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	125	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	123	4 527	112	1 711	(NA)	143
Cattle	(NA)	(NA)	40	134	1	2
Calves	(NA)	(NA)	107	1 577	9	141

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	90	3 101	97	4 708	10	16	90	3 085
Farms with–								
1 to 19	39	324	32	313	10	16	40	335
20 to 49	34	1 023	34	1 098	-	-	34	1 046
50 to 99	12	831	20	1 341	-	-	11	781
100 and over	5	923	11	1 956	-	-	5	923
1964								
Total on place	123	2 772	(NA)	4 451	55	76	(NA)	2 696

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	59	1	200	16	109	7	254
Farms with–								
1 to 24	6	9	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	200	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	15	(X)	(X)	7	20	(X)	(X)
Other hogs and pigs	7	44	(X)	(X)	14	89	(X)	(X)
Feeder pigs sold	(X)	(X)	1	200	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	30	(X)	(X)	7	29	(X)	(X)
December 1 of preceding year and May 31	1	15	(X)	(X)	7	21	(X)	(X)
June 1 and November 30	1	15	(X)	(X)	4	8	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	1	-	-	4	61	-	-
All other livestock	35	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	50
Total – dollars	44 490
Commercial fertilizer – farms	26
Commercial fertilizer – acres on which used	1 366
Commercial fertilizer – tons	393
Commercial fertilizer – dollars	37 248
Lime – farms	15
Lime – acres on which used	494
Lime – tons	379
Lime – dollars	2 642
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	82
Insects on hay crops – dollars	1 140
Insects on other crops – farms	-
Insects on other crops – acres on which used	-
Insects on other crops – dollars	-
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	1
Weeds or grass in crops – acres on which used	10
Weeds or grass in crops – dollars	20
Weeds or brush in pasture – farms	12
Weeds or brush in pasture – acres on which used	628
Weeds or brush in pasture – dollars	2 003
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	24
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	140
Insect control on livestock and poultry – farms	14
Insect control on livestock and poultry – dollars	1 139

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	68	6 467	-	-	14	720	14	218	-	-
Improved pasture	20	1 454	-	-	8	416	8	56	-	-
Field corn for all purposes	4	15	-	-	2	11	2	3	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	8	-	-	1	8	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	-	-	-	-	-	-	-	-
Hay or grass silage	42	1 299	-	-	11	211	11	114	1	(Z)
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	200	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	15	640	-	-	40	268	6 065
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	30	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	126	322	-	-	5	135	120
Small grain hay (tons, dry)	5	418	418	-	-	3	46	31
Other hay (tons, dry)	32	690	1 531	-	-	(NA)	416	1 013
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	65	325	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	1	9
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	4	171	-	-	1	4	(Z)	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	4	60	-	-	1	4	1	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	20
Irish potatoes (hundredweight)	1	(Z)	12	-	-	-	-	-	-	5	-	18
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	33	31

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	4
Selected vegetables.						
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	1	(Z)
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	-	-	-	-	1	(Z)
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Acres in trees or vines of all ages	Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	1	4	1	2	1	86
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	20	1	17	2	3	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	9	2	3	3	6	1	200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	28	2	17	3	11	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	-	-	1	5	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	5	2 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	3	1 100
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	25 468	17	14 851
Firewood and fuelwood	1	25	(NA)	(NA)
Sawlogs and veneer logs	1	700	(NA)	(NA)
Pulpwood	6	1 027	(NA)	(NA)
Other forest products	2	1 076	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	468	705
Land in farms ..... acres	94 326	96 263
Average size of farm ..... acres	201.5	136.5
Approximate land area ..... acres	302 720	352 645
Proportion in farms ..... percent	31.2	27.2
Value of land and buildings ..... dollars	18 357 471	(NA)
Average per farm ..... dollars	39 225	16 574
Average per acre ..... dollars	194.61	122.94
Land in Farms According to Use		
Total cropland ..... farms	369	530
acres	30 253	35 749
Harvested cropland ..... farms	128	245
acres	3 405	4 648
Number of farms by acres harvested:		
1 to 9 acres	47	130
10 to 19 acres	28	57
20 to 29 acres	25	23
30 to 49 acres	12	19
Number of farms by acres harvested:		
50 to 99 acres	7	9
100 to 199 acres	7	5
200 to 499 acres	2	1
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	283	425
acres	24 427	27 425
All other cropland (see text) ..... farms	66	(NA)
acres	2 421	3 676
Woodland including woodland pasture ..... farms	279	472
acres	35 786	40 739
All other land (see text) ..... farms	332	(NA)
acres	28 287	19 766
Irrigated land ..... farms	-	-
acres	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	468	94 326	128	35 835	3 405	-	-	-	705	96 263	245	4 648
Farms with–												
1 to 9 acres	30	98	-	-	-	-	-	-	66	255	9	32
10 to 49 acres	84	2 285	13	402	98	-	-	-	239	6 560	69	406
50 to 69 acres	60	3 379	9	494	109	-	-	-	80	4 536	27	183
70 to 99 acres	52	4 272	15	1 229	238	-	-	-	61	5 045	30	377
100 to 139 acres	65	7 495	24	2 803	626	-	-	-	69	7 890	27	341
140 to 179 acres	33	5 330	13	2 150	197	-	-	-	40	6 242	13	182
180 to 219 acres	23	4 516	7	1 361	73	-	-	-	43	8 584	19	343
220 to 259 acres	26	6 198	12	2 872	559	-	-	-	18	4 225	8	223
260 to 499 acres	55	19 422	20	7 238	557	-	-	-	49	17 577	23	718
500 to 999 acres	28	20 119	10	7 446	508	-	-	-	29	19 420	12	825
1,000 to 1,999 acres	8	8 552	2	(D)	60	-	-	-	10	(D)	7	(D)
2,000 acres and over	4	12 660	3	(D)	380	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	468	705	27	134
acres	94 326	96 263	3 368	7 506
Harvested cropland ..... farms	128	245	4	62
acres	3 405	4 648	42	506
Full owners ..... farms	362	560	25	107
acres	57 900	61 964	3 060	5 404
Harvested cropland .. farms	100	178	4	46
acres	2 353	2 810	42	296
Part owners ..... farms	72	85	2	7
acres	28 482	26 449	308	489
Harvested cropland .. farms	22	45	-	6
acres	773	1 580	-	98
Tenants ..... farms	34	58	-	20
acres	7 944	7 471	-	1 613
Harvested cropland .. farms	6	22	-	10
acres	279	258	-	112
Percent of tenancy	7.2	8.2	0.0	14.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	2	-	(NA)
25 to 34 years	33	42	5	(NA)
35 to 44 years	71	113	-	(NA)
45 to 54 years	113	191	4	(NA)
55 to 64 years	137	178	11	(NA)
65 years and over	103	179	7	(NA)
Average age	53.6	55.2	55.0	(NA)
Farm operators by place of residence:				
On farm operated	278	617	14	(NA)
Not on farm operated	125	(NA)	8	(NA)
Farm operators reporting days of work off farm	299	405	21	(NA)
1 to 49 days	18	60	-	(NA)
50 to 99 days	17		6	(NA)
100 to 199 days	53	345	8	(NA)
200 days and over	211		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	49	22
Class 2– " $20,000 to $39,999	40	29
Class 3– " $10,000 to $19,999	23	34
Class 4– " $5,000 to $9,999	51	23
Class 5– " $2,500 to $4,999	54	38
Class 6 (see text)	40	123
Part time (see text)	146	281
Part retirement (see text)	65	155
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	5 471 887	3 068 550
Average per farm ..... dollars	11 692	4 353
Crops including nursery products and hay ..... farms	49	(NA)
dollars	77 304	115 710
Forest products ..... farms	55	79
dollars	130 943	68 709
Livestock, poultry, and their products ..... farms	426	(NA)
dollars	5 263 640	2 854 108

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	69	280
$250 to $499	52	98
$500 to $999	56	100
$1,000 to $1,499	33	37
$1,500 to $1,999	25	33
$2,000 to $2,499	29	11
$2,500 and over	204	146
Farms with farm-related income from—		
Customwork and other agricultural services, farms	16	(NA)
Customwork and other agricultural services, dollars	22 413	(NA)
Recreational services, farms	3	1
Recreational services, dollars	830	(D)
Government farm programs, farms	126	(NA)
Government farm programs, dollars	60 581	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	468	705
Farm production expenses, total (see text), dollars	5 239 638	(NA)
Number of farms with expenditures of—		
$1 to $499	73	(NA)
$500 to $999	60	(NA)
$1,000 to $1,999	88	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	109	(NA)
Items reported both years, dollars	4 646 291	2 799 166
Livestock and poultry, farms	232	192
Livestock and poultry, dollars	1 006 393	505 995
Feed for livestock and poultry, farms	414	687
Feed for livestock and poultry, dollars	3 184 030	2 081 650
Commercially mixed formula feeds, farms	302	496
Commercially mixed formula feeds, tons	37 621	21 996
Commercially mixed formula feeds, dollars	3 061 197	1 948 250
Seeds, bulbs, plants, and trees, farms	66	214
Seeds, bulbs, plants, and trees, dollars	9 716	9 934
Commercial fertilizer, farms	188	229
Commercial fertilizer, dollars	109 370	44 959
Lime, farms	38	39
Lime, dollars	9 989	(NA)
Other agricultural chemicals (see text), farms	138	(NA)
Other agricultural chemicals (see text), dollars	28 101	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	437	356
Gasoline and other petroleum fuel and oil for the farm business, dollars	152 454	88 909
Hired farm labor, farms	146	131
Hired farm labor, dollars	112 795	49 191
Contract labor, machine hire, and customwork, farms	135	123
Contract labor, machine hire, and customwork, dollars	71 533	18 528
All other production expenses, farms	350	(NA)
All other production expenses, dollars	555 257	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	425	1 909 621
By value groups.		
$1 to $999	85	42 840
$1,000 to $4,999	223	555 026
$5,000 to $9,999	71	452 500
$10,000 to $19,999	30	384 240
$20,000 and over	16	475 015

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	213	236	140	149	83	87	435	479
Motortrucks including pickups	328	364	217	231	121	133	393	411
Tractors other than garden tractors and motor tillers	285	349	133	157	166	192	239	257
Riding garden tractors 7 hp and over	18	19	13	13	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	-	-
Pickup balers	37	39	26	27	12	12	22	22

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	395	(X)	387	(X)	675	(NA)	(NA)	(NA)
Cattle and calves	392	13 532	381	7 328	667	15 120	498	6 588
Farms with—								
1 to 4	10	33	69	164	272	(NA)	(NA)	(NA)
5 to 9	65	433	98	644		(NA)	(NA)	(NA)
10 to 19	96	1 316	95	1 330	151	(NA)	(NA)	(NA)
20 and over	221	11 750	119	5 190	244	(NA)	(NA)	(NA)
Cows and heifers that had calved	336	8 055	(X)	(X)	657	10 421	(NA)	(NA)
Milk cows	57	169	(X)	(X)	178	291	(NA)	(NA)
Farms with—								
1 or 2	49	70	(X)	(X)	157	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	4	80	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	28	174	17	192	136	496	23	223
Farms with—								
1 to 4	16	28	3	3	125	(NA)	14	(NA)
5 to 9	8	57	7	47		(NA)		(NA)
10 to 24	3	43	6	108	10	(NA)	9	(NA)
25 and over	1	46	1	34	1	(NA)		(NA)
Feeder pigs	(X)	(X)	7	100	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	25	(X)	(X)	38	63	(X)	(X)
December 1 of preceding year and May 31	12	17	(X)	(X)	26	32	(X)	(X)
June 1 and November 30	7	8	(X)	(X)	24	31	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	1	3	1	31
Horses and ponies	124	393	13	70	(NA)	(NA)	9	15
Chickens 3 months old or older	50	17 577	6	42 672	314	39 540	(NA)	17 238
Farms with—								
1 to 99	45	702	-	-	305	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	2	1 200	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	4	41 472	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	49	16 907	5	18 276	293	36 628	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	69	1 554 154	107	8 028 725	(NA)	(NA)	93	4 821 550
Other livestock and poultry	31	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	28	163
For grain ..... farms.	26	163
acres.	320	1 325
bushels.	6 872	22 545
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)
acres.	8	-
Sorghums for all purposes except sirup ..... farms.	2	12
For grain or seed ..... farms.	1	2
acres.	30	3
bushels.	1 339	31
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	1	(NA)
acres.	120	106
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	1	(NA)
acres.	10	-
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	99	(NA)
acres.	2 200	2 120
tons.	3 397	2 804
Cotton ..... farms.	2	15
acres.	226	272
bales.	74	115
Peanuts for nuts ..... farms.	-	18
acres.	-	20
pounds.	-	5 095
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	3	(NA)
acres.	(Z)	6
Vegetables, sweet corn, or melons for sale ..... farms.	6	29
acres.	396	562
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	8	12
acres.	102	177
Other crops ..... farms.	6	(NA)
acres.	3	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	30	2 800

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	217	146
Land in farms ..... acres.	60 684	35 135
Average size of farm ..... acres.	279.6	240.6
Value of land and buildings ..... dollars.	11 743 785	(NA)
Average per farm ..... dollars.	54 118	(NA)
Average per acre ..... dollars.	193.52	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	158	(NA)
acres.	16 955	13 229
Harvested cropland ..... farms.	86	61
acres.	2 918	2 497
Number of farms by acres harvested:		
1 to 49 acres	70	(NA)
50 to 99 acres	7	(NA)
100 to 199 acres	7	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	107	90
acres.	12 861	8 872
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	9	13
acres.	693	707
Cropland on which all crops failed ..... farms.	4	8
acres.	130	75
Cropland in cultivated summer fallow ..... farms.	1	-
acres.	6	-
Cropland idle ..... farms.	17	15
acres.	347	1 078
Total woodland ..... farms.	120	104
acres.	22 015	13 180
Woodland pastured ..... farms.	93	97
acres.	15 706	10 165
Woodland not pastured ..... farms.	39	19
acres.	6 309	3 015
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	91	52
acres.	20 245	7 753
Improved pastureland and rangeland ..... farms.	71	33
acres.	13 091	3 557
Pastureland and rangeland not improved ..... farms.	42	(NA)
acres.	7 154	4 196
All other land (see text) ..... farms.	133	143
acres.	1 469	973
Irrigated land ..... farms.	-	-
acres.	-	-
Total pastureland (all types) ..... farms.	179	(NA)
acres.	48 812	26 790
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	27	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	6	(NA)
acres.	637	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	217	146	60 684	86	30 531	2 918	-	-	-
Farms with–									
1 to 9 acres	20	12	66	-	-	-	-	-	-
10 to 49 acres	32	25	850	2	78	25	-	-	-
50 to 69 acres	18	10	1 049	5	286	25	-	-	-
70 to 99 acres	12	19	1 011	7	583	189	-	-	-
100 to 139 acres	28	14	3 209	18	2 063	553	-	-	-
140 to 179 acres	21	6	3 419	10	1 638	125	-	-	-
180 to 219 acres	15	13	2 996	7	1 361	73	-	-	-
220 to 259 acres	11	5	2 583	6	1 400	491	-	-	-
260 to 499 acres	27	23	9 882	16	5 836	489	-	-	-
500 to 999 acres	23	14	16 596	10	7 446	508	-	-	-
1,000 to 1,999 acres	6	4	6 363	2	(D)	60	-	-	-
2,000 acres and over	4	1	12 660	3	(D)	380	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	-
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	-
Cropland – acres	-
Class 1-5 farms irrigated in 1969 – number	-
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	-
Average per farm – acres	0.0
Cropland – acres	-
Harvested cropland – acres	-
Irrigated land – acres	-
Average per farm – acres	0.0
Irrigated land—Continued	
Cropland – farms	-
acres	-
Harvested – farms	-
acres	-
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	-
Class 1-5 farms with artificial drainage – number	3
Proportion of class 1-5 farms – percent	1.3
Land in farms – acres	704
Average per farm – acres	234.6
Drained land – acres	384
Average per farm – acres	128.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	217	8	146
acres	60 684	1 355	35 135
Harvested cropland – farms	86	1	61
acres	2 918	25	2 497
Full owners – farms	166	8	104
acres	34 163	1 355	(NA)
Harvested cropland – farms	64	1	(NA)
acres	2 000	25	(NA)
Part owners – farms	37	-	31
acres	22 487	-	(NA)
Harvested cropland – farms	18	-	(NA)
acres	707	-	(NA)
Tenants – farms	14	-	9
acres	4 034	-	(NA)
Harvested cropland – farms	4	-	(NA)
acres	211	-	(NA)
Percent of tenancy	6.4	0.0	6.1
Farms by type of organization			
Individual or family – farms	195	8	(NA)
acres	55 080	1 355	(NA)
Partnership – farms	19	-	(NA)
acres	4 482	-	(NA)
Corporation, including family owned – farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders – farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	3	-	(NA)
acres	1 122	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	-
25 to 34 years	18	3	9
35 to 44 years	40	-	26
45 to 54 years	60	-	47
55 to 64 years	58	1	40
65 years and over	38	4	24
Average age	51.9	51.2	(NA)
Farm operators by place of residence:			
On farm operated	129	1	132
Not on farm operated	53	2	11
Farm operators reporting days of work off farm	118	6	80
1 to 49 days	7	-	15
50 to 99 days	6	-	8
100 to 199 days	23	5	10
200 days and over	82	1	47

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	49	22
Class 2– " $20,000 to $39,999	40	29
Class 3– " $10,000 to $19,999	23	34
Class 4– " $5,000 to $9,999	51	23
Class 5– " $2,500 to $4,999	54	38
Market value of all agricultural products sold (see text) – farms	217	146
dollars	5 270 031	2 818 273
Average per farm – dollars	24 285	19 303
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	41	38
$5,000 to $7,499	29	13
$7,500 to $9,999	22	10
$10,000 to $14,999	15	15
$15,000 to $19,999	8	19
$20,000 to $29,999	13	22
$30,000 to $39,999	27	7
$40,000 to $59,999	27	18
$60,000 and over	22	4
$60,000 to $79,999	13	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	28	65 963
Grains	2	1 015
Tobacco	-	-
Cotton and cottonseed	2	8 140
Field seeds, hay, forage, and silage	19	27 559
Other field crops	-	-
Vegetables, sweet corn, and melons	5	28 177
Fruits, nuts, and berries	3	1 072
Nursery and greenhouse products	-	-
Forest products sold	34	125 496
Livestock, poultry, and their products sold	208	5 078 572
Poultry and poultry products	111	4 377 777
Dairy products	5	45 766
Dairy cattle and calves	8	18 417
Other cattle and calves	163	622 850
Hogs, sheep, and goats	10	2 329
Other livestock and livestock products	13	11 433
Farms with farm-related income from–		
Customwork and other agricultural services	9	18 573
Recreational services	3	830
Government farm programs	56	37 732

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	217	134
dollars.	4 915 346	(NA)
Number of farms with expenditures of–		
$1 to $1,999	19	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	41	(NA)
$10,000 to $19,999	26	(NA)
$20,000 to $39,999	35	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	4 414 625	2 572 907
Livestock and poultry ..... farms.	162	(NA)
dollars.	960 610	491 492
Feed for livestock and poultry ..... farms.	200	130
dollars.	3 082 023	1 938 484
Commercially mixed formula feeds ..... farms.	187	125
tons.	37 137	(NA)
dollars.	3 025 025	1 893 186
Feed ingredients ..... farms.	16	(NA)
tons.	141	(NA)
dollars.	12 181	(NA)
Whole grains ..... farms.	17	27
tons.	144	(NA)
dollars.	10 636	15 500
Hay, green chop, and silage ..... farms.	49	55
tons.	1 074	(NA)
dollars.	34 181	29 798
Seeds, bulbs, plants, and trees ..... farms.	34	23
dollars.	7 875	2 205
Commercial fertilizer ..... farms.	87	38
dollars.	86 591	25 827
Lime ..... farms.	17	13
dollars.	7 165	(NA)
Other agricultural chemicals (see text) ..... farms.	68	(NA)
dollars.	19 211	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	216	134
dollars	117 649	67 345
Gasoline ..... farms.	194	116
dollars.	57 374	28 158
Diesel oil ..... farms.	51	21
dollars.	5 121	5 628
LP gas, butane, and propane ..... farms.	116	75
dollars.	41 287	25 613
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	216	134
dollars.	13 867	7 946
Hired farm labor ..... farms.	98	48
dollars.	99 519	40 162
Workers by number of days worked: 150 days or more ..... farms.	27	7
workers.	34	11
Less than 150 days ..... farms.	80	(NA)
workers.	209	(NA)
Contract labor ..... farms.	51	(NA)
dollars.	27 955	(NA)
Machine hire and customwork ..... farms.	52	25
dollars.	32 403	7 392
All other production expenses ..... farms.	216	(NA)
dollars.	474 345	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	202	1 362 435
By value groups:		
$1 to $4,999	114	274 700
$5,000 to $9,999	47	309 600
$10,000 to $19,999	26	341 840
$20,000 to $29,999	6	145 120
$30,000 to $49,999	9	291 175
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	104	116	73	76	36	40	106	132
2 or 3	12	24	3	6	4	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	167	198	124	135	51	63	106	113
2 and over	24	55	11	22	11	23	(NA)	(NA)
Tractors other than garden tractors and motor tillers	161	218	83	103	91	115	96	112
2 or 3	38	87	15	35	17	38	(NA)	(NA)
4 and over	2	10	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	159	211	82	100	89	111	96	111
Crawler tractors	7	7	3	3	4	4	1	1
Riding garden tractors 7 hp and over	9	10	7	7	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	28	30	20	21	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	17	18	15	16	2	2	(NA)	(NA)
Field forage harvesters, sheer bar	2	3	2	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	80	(X)	110	(X)
Chickens 3 months old or older	13	17 063	5	41 872
Farms with—				
1 to 1,599	11	(D)	1	400
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	-	-	2	(D)
Hens and pullets of laying age excluding started pullets	12	16 432	4	17 476
Pullets not yet of laying age	1	5	1	(D)
Other chickens	4	626	1	(D)
Broilers and other meat-type chickens less than 3 months old	68	1 553 014	107	8 028 725
Turkeys	1	2	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27	32 597	(NA)	15 839
Broilers and other meat-type chickens	(NA)	(NA)	92	4 818 500
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	176	(X)	174	(X)	(X)	(X)
Any cattle, hogs, or sheep	173	(X)	173	(X)	(X)	(X)
Cattle and calves	172	9 240	171	5 505	10	265
Farms with—						
1 to 19	42	500	70	702	4	40
20 to 49	63	2 087	71	2 215	5	135
50 to 99	39	2 690	24	1 707	1	90
100 to 199	25	3 260	5	(D)	-	-
200 and over	3	703	1	(D)	-	-
200 to 499	3	703	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	94	1 175	-	-
Farms with—						
1 to 9	(X)	(X)	58	238	-	-
10 to 19	(X)	(X)	19	249	-	-
20 to 49	(X)	(X)	14	425	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	161	4 330	10	265
Farms with—						
1 to 9	(X)	(X)	35	170	2	10
10 to 19	(X)	(X)	40	564	2	30
20 to 49	(X)	(X)	64	2 005	5	135
50 to 99	(X)	(X)	18	1 125	1	90
100 and over	(X)	(X)	4	466	-	-
100 to 199	(X)	(X)	4	466	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	140	2 514	(X)	(X)	(X)	(X)
Bulls and steers, including calves	153	921	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	126	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	126	5 846	118	3 237	(NA)	410
Cattle	(NA)	(NA)	52	616	3	40
Calves	(NA)	(NA)	118	2 621	13	370

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	162	5 805	171	9 116	29	124	155	5 681
Farms with—								
1 to 19	52	509	41	462	27	64	47	484
20 to 49	69	1 990	65	2 145	2	60	69	2 004
50 to 99	31	2 029	38	2 646	-	-	29	1 916
100 and over	10	1 277	27	3 863	-	-	10	1 277
1964								
Total on place	124	4 158	(NA)	5 755	44	91	(NA)	4 067

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	133	10	117	20	113	9	105
Farms with–								
1 to 24	15	87	9	83	(NA)	(NA)	(NA)	(NA)
25 to 49	1	46	1	34	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	30	(X)	(X)	10	15	(X)	(X)
Other hogs and pigs	16	103	(X)	(X)	18	98	(X)	(X)
Feeder pigs sold	(X)	(X)	3	48	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	19	(X)	(X)	10	22	(X)	(X)
December 1 of preceding year and May 31	8	13	(X)	(X)	6	9	(X)	(X)
June 1 and November 30	5	6	(X)	(X)	8	13	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	1	31
Any goats	-	-	-	-	4	186	1	6
All other livestock	65	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	111
Total – dollars	112 967
Commercial fertilizer – farms	75
Commercial fertilizer – acres on which used	4 908
Commercial fertilizer – tons	1 075
Commercial fertilizer – dollars	86 591
Lime – farms	17
Lime – acres on which used	1 145
Lime – tons	1 195
Lime – dollars	7 165
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	31
Insects on hay crops – dollars	183
Insects on other crops – farms	3
Insects on other crops – acres on which used	114
Insects on other crops – dollars	445
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	6
Nematodes in crops – dollars	90
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	3
Diseases in crops and orchards – dollars	78
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	85
Weeds or grass in crops – dollars	310
Weeds or brush in pasture – farms	47
Weeds or brush in pasture – acres on which used	5 032
Weeds or brush in pasture – dollars	14 639
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	17
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	507
Insect control on livestock and poultry – farms	35
Insect control on livestock and poultry – dollars	2 698

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	107	12 861	-	-	30	2 178	30	437	-	-
Improved pasture	71	13 091	-	-	26	1 336	26	291	-	-
Field corn for all purposes	14	199	-	-	7	81	7	31	-	-
Sorghums for all purposes	2	150	-	-	1	120	1	12	-	-
All small grains	1	10	-	-	1	10	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	226	-	-	-	-	-	-	-	-
Hay or grass silage	68	1 844	-	-	29	828	29	226	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	396	-	-	5	335	5	74	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	102	-	-	4	20	4	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	14	199	4 717	-	-	36	446	8 823
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	30	1 339	-	-	1	2	21
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	20	60	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	100	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	31	59	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	361	401	-	-	4	78	168
Small grain hay (tons, dry)	11	315	716	-	-	2	57	105
Other hay (tons, dry)	42	1 087	1 561	-	-	(NA)	998	1 547
Grass silage (tons, green)	1	50	60	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	10	550	-	-	1	10	2	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	3	700
Irish potatoes (hundredweight)	1	(Z)	3	-	-	-	-	-	-	3	1	19
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	226	74	-	-	-	-	-	-	5	202	84

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	396	-	-	8	478
Selected vegetables.						
Tomatoes	1	1	-	-	1	1
Sweet corn	-	-	-	-	2	2
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	298	-	-	5	323
Snap beans, bush, pole	1	1	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	102	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	137	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	59	2	21	2	38	1	467
1964	1	(NA)	8	1	1	1	7	1	344
Peaches, all (pounds) 1969	3	7	319	-	-	3	319	2	6 282
1964	2	(NA)	60	-	-	2	60	2	1 296
Clingstone (pounds) 1969	1	1	63	-	-	1	63	-	-
Freestone (pounds) 1969	3	6	256	-	-	3	256	2	6 282
Pears, all (pounds) 1969	3	2	114	2	48	3	66	2	1 029
1964	2	(NA)	66	-	-	2	66	2	2 500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	3	2	114	2	48	3	66	2	1 029
Cherries, all (pounds) 1969	1	(Z)	7	1	3	1	4	1	57
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	7	1	3	1	4	1	57
Plums and prunes, all (pounds) 1969	1	1	65	1	40	1	25	1	700
1964	1	(NA)	5	-	-	1	5	1	112
Plums (pounds, fresh) 1969	1	1	65	1	40	1	25	1	700
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	3	1 380	-	-	1	1 380	1	5 400
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 800	-	4 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	54 280	24	23 492
Firewood and fuelwood	1	24	(NA)	(NA)
Sawlogs and veneer logs	7	57 900	(NA)	(NA)
Pulpwood	18	10 699	(NA)	(NA)
Other forest products	2	2 593	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	356	697
Land in farms ..... acres. .	90 320	126 765
Average size of farm ..... acres. .	253.7	181.9
Approximate land area ..... acres. .	399 360	396 165
Proportion in farms ..... percent. .	22.6	31.9
Value of land and buildings ..... dollars. .	24 394 315	(NA)
Average per farm ..... dollars. .	68 523	31 488
Average per acre ..... dollars. .	270.08	168.47
Land in Farms According to Use		
Total cropland ..... farms. .	273	454
acres. .	22 460	17 973
Harvested cropland ..... farms. .	131	309
acres. .	2 255	5 850
Number of farms by acres harvested:		
1 to 9 acres	57	160
10 to 19 acres	31	60
20 to 29 acres	21	29
30 to 49 acres	14	38
Number of farms by acres harvested:		
50 to 99 acres	6	14
100 to 199 acres	2	5
200 to 499 acres	-	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	216	273
acres.	19 077	11 018
All other cropland (see text) .... farms. .	28	(NA)
acres.	1 128	1 105
Woodland including woodland pasture ..... farms. .	228	442
acres. .	37 205	69 286
All other land (see text) ..... farms. .	207	(NA)
acres. .	30 655	39 495
Irrigated land ..... farms. .	2	3
acres. .	48	13

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	356	90 320	131	32 033	2 255	2	460	48	697	126 765	309	5 850
Farms with–												
1 to 9 acres	6	42	2	18	18	-	-	-	57	241	16	64
10 to 49 acres	108	3 017	41	1 305	376	-	-	-	303	7 569	121	1 025
50 to 69 acres	39	2 257	20	1 143	190	-	-	-	72	4 118	32	470
70 to 99 acres	36	2 919	8	691	166	-	-	-	60	5 106	35	549
100 to 139 acres	38	4 480	11	1 277	143	-	-	-	45	5 083	24	431
140 to 179 acres	25	3 912	7	1 073	158	-	-	-	25	3 913	8	150
180 to 219 acres	20	3 984	5	979	43	-	-	-	17	3 358	7	160
220 to 259 acres	11	2 612	8	1 926	273	2	460	48	10	2 400	6	113
260 to 499 acres	31	10 705	12	4 059	243	-	-	-	49	17 679	25	861
500 to 999 acres	24	15 690	9	6 498	303	-	-	-	36	25 728	23	1 094
1,000 to 1,999 acres	11	14 715	7	(D)	195	-	-	-	11	14 650	6	526
2,000 acres and over	7	25 987	1	(D)	147	-	-	-	12	36 921	6	407

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	356	697	52	286
acres. .	90 320	126 765	3 087	13 815
Harvested cropland ..... farms. .	131	309	25	145
acres. .	2 255	5 850	166	2 074
Full owners ..... farms. .	262	447	43	184
acres. .	34 976	45 591	2 020	7 939
Harvested cropland . . farms. .	95	156	24	68
acres. .	1 333	2 018	150	455
Part owners ..... farms. .	72	183	7	72
acres. .	52 512	68 843	1 047	4 734
Harvested cropland . . farms. .	31	122	1	59
acres. .	811	3 256	16	1 348
Tenants ..... farms. .	22	67	2	30
acres. .	2 832	12 332	20	1 142
Harvested cropland . . farms. .	5	31	-	18
acres. .	111	576	-	271
Percent of tenancy	6.1	9.6	3.8	10.5
Farm operators by age groups:				
Under 25 years	1	6	-	(NA)
25 to 34 years	21	45	2	(NA)
35 to 44 years	68	81	8	(NA)
45 to 54 years	72	149	10	(NA)
55 to 64 years	119	182	17	(NA)
65 years and over	75	234	15	(NA)
Average age	54.8	57.4	57.8	(NA)
Farm operators by place of residence:				
On farm operated	172	566	33	(NA)
Not on farm operated	120	(NA)	11	(NA)
Farm operators reporting days of work off farm	284	374	37	(NA)
1 to 49 days	40	67	6	(NA)
50 to 99 days	8		1	(NA)
100 to 199 days	33	307	7	(NA)
200 days and over	203		23	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3	1
Class 2– " $20,000 to $39,999	2	8
Class 3– " $10,000 to $19,999	14	9
Class 4– " $5,000 to $9,999	28	16
Class 5– " $2,500 to $4,999	46	41
Class 6 (see text)	44	140
Part time (see text)	163	262
Part retirement (see text)	56	220
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	969 687	953 895
Average per farm ..... dollars. .	2 723	1 369
Crops including nursery products and hay ..... farms. .	51	(NA)
dollars. .	58 628	102 284
Forest products ..... farms. .	22	94
dollars. .	24 737	97 954
Livestock, poultry, and their products ..... farms. .	291	(NA)
dollars. .	886 322	672 628

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	93	348
$250 to $499	31	98
$500 to $999	80	87
$1,000 to $1,499	29	45
$1,500 to $1,999	24	19
$2,000 to $2,499	14	25
$2,500 and over	85	75
Farms with farm-related income from—		
Customwork and other agricultural services — farms	18	(NA)
Customwork and other agricultural services — dollars	14 646	(NA)
Recreational services — farms	6	5
Recreational services — dollars	1 898	1 025
Government farm programs — farms	85	(NA)
Government farm programs — dollars	21 031	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	356	697
	dollars	1 032 897	(NA)
Number of farms with expenditures of—			
$1 to $499		105	(NA)
$500 to $999		39	(NA)
$1,000 to $1,999		85	(NA)
$2,000 to $2,999		43	(NA)
$3,000 to $4,999		36	(NA)
$5,000 to $9,999		34	(NA)
$10,000 and over		14	(NA)
Items reported both years	dollars	695 718	755 126
Livestock and poultry	farms	118	153
	dollars	184 891	114 395
Feed for livestock and poultry	farms	309	683
	dollars	243 609	349 905
Commercially mixed formula feeds	farms	213	543
	tons	2 301	3 069
	dollars	154 884	249 915
Seeds, bulbs, plants, and trees	farms	91	356
	dollars	7 966	26 754
Commercial fertilizer	farms	201	307
	dollars	98 866	47 437
Lime	farms	30	6
	dollars	8 021	(NA)
Other agricultural chemicals (see text)	farms	95	(NA)
	dollars	7 346	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	311	348
	dollars	66 117	79 639
Hired farm labor	farms	105	145
	dollars	63 571	115 735
Contract labor, machine hire, and customwork	farms	108	94
	dollars	30 698	21 261
All other production expenses	farms	237	(NA)
	dollars	321 812	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	317	1 313 083
By value groups		
$1 to $999	46	28 142
$1,000 to $4,999	179	410 916
$5,000 to $9,999	66	453 700
$10,000 to $19,999	16	193 800
$20,000 and over	10	226 525

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	171	189	116	125	63	64	388	464
Motortrucks including pickups	242	293	148	174	113	119	408	469
Tractors other than garden tractors and motor tillers	235	293	91	116	155	177	225	278
Riding garden tractors 7 hp and over	15	16	11	12	4	4	(NA)	(NA)
Grain and bean combines, self propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker shellers	4	5	1	2	3	3	1	1
Pickup balers	29	30	18	18	12	12	28	28

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	309	(X)	284	(X)	677	(NA)	(NA)	(NA)
Cattle and calves	306	12 692	280	7 080	658	16 435	436	6 788
Farms with—								
1 to 4	26	73	66	155	327	(NA)	(NA)	(NA)
5 to 9	53	369	75	487		(NA)	(NA)	(NA)
10 to 19	76	1 005	52	729	130	(NA)	(NA)	(NA)
20 and over	151	11 245	87	5 709	201	(NA)	(NA)	(NA)
Cows and heifers that had calved	254	7 464	(X)	(X)	629	11 272	(NA)	(NA)
Milk cows	40	267	(X)	(X)	184	823	(NA)	(NA)
Farms with—								
1 or 2	28	58	(X)	(X)	165	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	4	203	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	20	172	16	228	201	1 302	47	692
Farms with—								
1 to 4	5	12	4	16	160	(NA)	24	(NA)
5 to 9	11	71	3	22		(NA)		(NA)
10 to 24	2	33	6	100	30	(NA)	23	(NA)
25 and over	2	56	3	90	11	(NA)		(NA)
Feeder pigs	(X)	(X)	4	32	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	86	(X)	(X)	118	201	(X)	(X)
December 1 of preceding year and May 31	16	52	(X)	(X)	99	131	(X)	(X)
June 1 and November 30	6	34	(X)	(X)	53	70	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	11	2	2	2	4	-	-
Horses and ponies	131	392	17	42	(NA)	(NA)	16	29
Chickens 3 months old or older	75	1 613	-	-	388	20 549	(NA)	4 885
Farms with–								
1 to 99	74	1 463	-	-	379	(NA)	(NA)	(NA)
100 to 399	1	150	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	73	1 461	-	-	383	19 185	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	25	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	21	164
For grain ..... farms.	20	163
acres.	157	1 077
bushels.	2 859	18 527
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	6	3
Sorghums for all purposes except sirup ..... farms.	5	50
For grain or seed ..... farms.	1	2
acres.	10	3
bushels.	875	31
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	38	769
Wheat for grain ..... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ..... farms.	1	(NA)
acres.	50	-
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	98	(NA)
acres.	1 807	2 552
tons.	2 720	4 161
Cotton ..... farms.	2	77
acres.	53	1 282
bales.	17	781
Peanuts for nuts ..... farms.	2	20
acres.	2	17
pounds.	800	4 405
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	3	(NA)
acres.	1	6
Vegetables, sweet corn, or melons for sale ..... farms.	8	14
acres.	58	89
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	12	23
acres.	25	36
Other crops ..... farms.	8	(NA)
acres.	32	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	6 002	100

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	93	75
Land in farms ..... acres.	55 847	56 579
Average size of farm ..... acres.	600.5	754.3
Value of land and buildings ..... dollars.	13 727 077	(NA)
Average per farm ..... dollars.	147 602	(NA)
Average per acre ..... dollars.	245.79	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	68	(NA)
acres.	11 023	6 584
Harvested cropland ..... farms.	47	57
acres.	1 434	3 016
Number of farms by acres harvested:		
1 to 49 acres	39	(NA)
50 to 99 acres	6	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	49	23
acres.	8 762	3 073
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	7	2
acres.	314	75
Cropland on which all crops failed ..... farms.	1	1
acres.	20	22
Cropland in cultivated summer fallow ..... farms.	1	3
acres.	65	140
Cropland idle ..... farms.	5	4
acres.	428	258
Total woodland ..... farms.	61	56
acres.	21 872	26 701
Woodland pastured ..... farms.	45	54
acres.	20 977	26 134
Woodland not pastured ..... farms.	22	5
acres.	895	567
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	45	50
acres.	22 143	22 643
Improved pastureland and rangeland ..... farms.	28	32
acres.	7 035	7 933
Pastureland and rangeland not improved ..... farms.	32	(NA)
acres.	15 108	14 710
All other land (see text) ..... farms.	36	62
acres.	809	648
Irrigated land ..... farms.	2	2
acres.	48	11
Total pastureland (all types) ..... farms.	85	(NA)
acres.	51 882	51 850
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	93	75	55 847	47	24 263	1 434	2	460	48
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	8	9	269	4	94	61	-	-	-
50 to 69 acres	6	5	356	4	222	88	-	-	-
70 to 99 acres	1	5	80	1	80	40	-	-	-
100 to 139 acres	8	3	949	5	608	79	-	-	-
140 to 179 acres	8	-	1 246	2	344	90	-	-	-
180 to 219 acres	10	2	2 024	2	(D)	25	-	-	-
220 to 259 acres	9	1	2 137	6	1 451	250	2	460	48
260 to 499 acres	16	15	5 749	7	2 264	166	-	-	-
500 to 999 acres	12	19	8 352	8	5 737	293	-	-	-
1,000 to 1,999 acres	9	8	11 115	7	8 831	195	-	-	-
2,000 acres and over	6	8	23 570	1	(D)	147	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	2
Proportion of all class 1-5 farms, percent	2.1
Land in farms, acres	460
Cropland, acres	100
Class 1-5 farms irrigated in 1969, number	2
Proportion of all class 1-5 farms, percent	2.1
Land in farms, acres	460
Average per farm, acres	230.0
Cropland, acres	100
Harvested cropland, acres	100
Irrigated land, acres	48
Average per farm, acres	24.0

	1969
Irrigated land–Continued	
Cropland, farms	2
acres	24
Harvested, farms	2
acres	24
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	2
acres	24
Water used, acre-feet	16
Class 1-5 farms with artificial drainage, number	5
Proportion of class 1-5 farms, percent	5.3
Land in farms, acres	6 603
Average per farm, acres	1 320.6
Drained land, acres	2 753
Average per farm, acres	550.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	93	6	75
acres	55 847	1 235	56 579
Harvested cropland, farms	47	2	57
acres	1 434	14	3 016
Full owners, farms	54	5	25
acres	13 135	760	(NA)
Harvested cropland, farms	24	2	(NA)
acres	632	14	(NA)
Part owners, farms	32	1	42
acres	41 655	475	(NA)
Harvested cropland, farms	19	-	(NA)
acres	701	-	(NA)
Tenants, farms	7	-	8
acres	1 057	-	(NA)
Harvested cropland, farms	4	-	(NA)
acres	101	-	(NA)
Percent of tenancy	7.5	0.0	10.6
Farms by type of organization.			
Individual or family, farms	81	6	(NA)
acres	51 667	1 235	(NA)
Partnership, farms	11	-	(NA)
acres	4 150	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders, farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	1	-	(NA)
acres	30	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	3	-	5
35 to 44 years	25	1	17
45 to 54 years	13	1	20
55 to 64 years	32	-	19
65 years and over	19	4	14
Average age	53.8	64.0	(NA)
Farm operators by place of residence:			
On farm operated	50	5	63
Not on farm operated	25	-	11
Farm operators reporting days of work off farm	63	2	42
1 to 49 days	9	-	8
50 to 99 days	5	-	5
100 to 199 days	11	-	7
200 days and over	38	2	22

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	3	1
Class 2– " $20,000 to $39,999	2	8
Class 3– " $10,000 to $19,999	14	9
Class 4– " $5,000 to $9,999	28	16
Class 5– " $2,500 to $4,999	46	41
Market value of all agricultural products sold (see text), farms	93	75
dollars	799 020	691 034
Average per farm, dollars	8 591	9 213

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	38	41
$5,000 to $7,499	24	12
$7,500 to $9,999	4	4
$10,000 to $14,999	7	6
$15,000 to $19,999	7	3
$20,000 to $29,999	1	7
$30,000 to $39,999	1	1
$40,000 to $59,999	2	-
$60,000 and over	1	1
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	25	48 466
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	2	1 870
Field seeds, hay, forage, and silage	18	23 174
Other field crops	-	-
Vegetables, sweet corn, and melons	2	7 780
Fruits, nuts, and berries	2	1 642
Nursery and greenhouse products	2	14 000
Forest products sold	10	22 807
Livestock, poultry, and their products sold	88	727 747
Poultry and poultry products	1	75
Dairy products	4	90 141
Dairy cattle and calves	7	12 512
Other cattle and calves	81	605 302
Hogs, sheep, and goats	5	3 679
Other livestock and livestock products	10	16 038
Farms with farm-related income from–		
Customwork and other agricultural services	5	9 330
Recreational services	5	1 117
Government farm programs	26	8 657

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	93	85
dollars.	717 538	(NA)
Number of farms with expenditures of–		
$1 to $1,999	14	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	28	(NA)
$10,000 to $19,999	7	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	483 273	423 888
Livestock and poultry ..... farms.	37	(NA)
dollars	135 788	60 750
Feed for livestock and poultry ..... farms.	84	75
dollars.	156 796	189 549
Commercially mixed formula feeds ..... farms.	81	61
tons.	1 704	(NA)
dollars.	109 771	159 898
Feed ingredients ..... farms.	13	(NA)
tons.	131	(NA)
dollars.	11 901	(NA)
Whole grains ..... farms.	13	22
tons.	83	(NA)
dollars.	5 982	6 929
Hay, green chop, and silage ..... farms.	31	32
tons.	922	(NA)
dollars.	29 142	22 722
Seeds, bulbs, plants, and trees ..... farms.	17	56
dollars.	3 309	15 298
Commercial fertilizer ..... farms.	53	56
dollars.	69 208	19 655
Lime ..... farms.	11	1
dollars.	4 152	(NA)
Other agricultural chemicals (see text) ..... farms.	23	(NA)
dollars.	4 442	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	92	85
dollars.	42 875	52 084
Gasoline ..... farms	90	85
dollars.	33 197	34 903
Diesel oil ..... farms.	29	13
dollars.	4 277	8 910
LP gas, butane, and propane ..... farms.	14	5
dollars.	858	626
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	92	85
dollars.	4 543	7 645
Hired farm labor ..... farms.	54	62
dollars.	57 011	70 356
Workers by number of days worked.		
150 days or more ..... farms.	8	26
workers.	8	53
Less than 150 days ..... farms.	49	(NA)
workers.	149	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	3 811	(NA)
Machine hire and customwork ..... farms.	30	33
dollars.	14 475	16 196
All other production expenses ..... farms.	92	(NA)
dollars.	225 671	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	90	665 153
By value groups:		
$1 to $4,999	42	104 828
$5,000 to $9,999	24	162 900
$10,000 to $19,999	14	170 900
$20,000 to $29,999	8	166 525
$30,000 to $49,999	2	60 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	52	60	43	47	12	13	66	82
2 or 3	8	16	4	8	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	80	114	60	78	32	36	72	95
2 and over	25	59	13	31	3	7	(NA)	(NA)
Tractors other than garden tractors and motor tillers	74	108	44	56	40	52	63	99
2 or 3	24	52	9	18	7	16	(NA)	(NA)
4 and over	2	8	1	4	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	69	100	43	54	35	46	63	95
Crawler tractors	8	8	2	2	6	6	4	4
Riding garden tractors 7 hp and over	6	7	6	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker-shellers	1	2	1	2	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	20	21	12	12	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	13	14	8	9	5	5	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	9	(X)	-	(X)
Chickens 3 months old or older	9	211	-	-
Farms with–	9	211	-	-
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	9	201	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	2	10	-	-
Broilers and other meat-type chickens less than 3 months old	1	25	-	-
Turkeys	1	9	-	-
Turkey hens kept for breeding	1	6	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	2	13	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	28	12 384	(NA)	4 650
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	12

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	85	(X)	88	(X)	(X)	(X)
Any cattle, hogs, or sheep	85	(X)	87	(X)	(X)	(X)
Cattle and calves	85	8 782	87	5 509	2	64
Farms with–	3	37	18	220	-	-
1 to 19	20	712	33	1 124	2	64
20 to 49	35	2 536	26	1 720	-	-
50 to 99	17	2 195	8	(D)	-	-
100 to 199	10	3 302	2	(D)	-	-
200 and over	9	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	(X)	(X)	69	1 258	-	-
Cattle	(X)	(X)	38	164	-	-
Farms with–	(X)	(X)	23	295	-	-
1 to 9	(X)	(X)	4	134	-	-
10 to 19	(X)	(X)	2	(D)	-	-
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	86	4 251	2	64
Calves	(X)	(X)	12	72	-	-
Farms with–	(X)	(X)	9	108	-	-
1 to 9	(X)	(X)	38	1 261	2	64
10 to 19	(X)	(X)	20	1 344	-	-
20 to 49	(X)	(X)	7	1 466	-	-
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	70	1 306	(X)	(X)	(X)	(X)
200 and over	81	2 136	(X)	(X)	(X)	(X)
Heifers and heifer calves	4	(X)	(X)	(X)	(X)	(X)
Bulls and steers, including calves	71	(X)	(NA)	(X)	(NA)	(NA)
Milk sold to plants or dealers	70	7 151	69	3 462	(NA)	30
1964	(NA)	(NA)	48	669	2	27
Any cattle, hogs, or sheep	(NA)	(NA)	69	2 793	2	3
Cattle and calves						
Cattle						
Calves						

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	78	5 340	85	8 559	14	223	74	5 117
Farms with–								
1 to 19	7	73	4	52	10	20	7	73
20 to 49	29	905	21	700	2	42	28	904
50 to 99	30	2 070	34	2 452	1	(D)	28	1 957
100 and over	12	2 292	26	5 355	1	(D)	11	2 183
1964								
Total on place	69	5 113	(NA)	6 567	15	584	(NA)	4 529

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	69	5	97	12	73	4	55
Farms with–								
1 to 24	2	13	4	69	(NA)	(NA)	(NA)	(NA)
25 to 49	2	56	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	32	(X)	(X)	7	12	(X)	(X)
Other hogs and pigs	3	37	(X)	(X)	11	61	(X)	(X)
Feeder pigs sold	(X)	(X)	2	24	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	62	(X)	(X)	9	12	(X)	(X)
December 1 of preceding year and May 31	5	32	(X)	(X)	8	10	(X)	(X)
June 1 and November 30	4	30	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	40	-	-	3	55	1	20
All other livestock	48	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	55
	dollars	77 802
Commercial fertilizer	farms	46
	acres on which used	5 145
	tons	1 013
	dollars	69 208
Lime	farms	11
	acres on which used	585
	tons	931
	dollars	4 152
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	10
	acres on which used	288
	dollars	1 391
Insects on other crops	farms	-
	acres on which used	-
	dollars	-
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	-
	acres on which used	-
	dollars	-
Weeds or grass in crops	farms	1
	acres on which used	50
	dollars	30
Weeds or brush in pasture	farms	7
	acres on which used	973
	dollars	1 411
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-
	acres on which used	-
	dollars	-
Insect control on livestock and poultry	farms	21
	dollars	1 559

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	49	8 762	-	-	26	2 675	26	509	-	-
Improved pasture	28	7 035	2	24	14	1 636	14	255	-	-
Field corn for all purposes	2	27	-	-	1	17	1	4	-	-
Sorghums for all purposes	2	14	-	-	-	-	-	-	-	-
All small grains	1	50	-	-	1	50	1	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	53	-	-	-	-	-	-	-	-
Hay or grass silage	40	1 234	2	24	26	761	26	222	1	10
Field seeds	1	15	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	46	-	-	2	6	2	8	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	13	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	27	230	-	-	21	200	5 115
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	14	98	-	-	3	115	1 105
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	60	78	-	-	4	127	405
Small grain hay (tons, dry)	6	230	275	-	-	4	56	242
Other hay (tons, dry)	32	908	1 424	2	24	(NA)	1 362	2 186
Grass silage (tons, green)	1	6	42	-	-	1	60	900
Hay crops cut and fed green (tons, green)	1	30	50	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	50	2 000	-	-	1	50	5	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	300
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	1	82
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	53	17	-	-	-	-	-	-	18	764	504

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	46	-	-	2	50
Selected vegetables.						
Tomatoes	2	2	-	-	1	5
Sweet corn	2	4	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	2	10	-	-	2	11
Snap beans, bush, pole	-	-	-	-	1	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	13	1	4	2	9	-	-
Peaches, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	19	-	-	2	19	1	96
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	2	(NA)	13	-	-	2	13	1	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	2	(NA)	19	-	-	2	19	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964.	2	(NA)	14	-	-	2	14	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	3 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 000	-	14 000	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	100	1	2 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables								

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	14 008	15	46 935
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	3 216	(NA)	(NA)
Pulpwood	10	5 583	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	737	676
Land in farms ..... acres..	434 685	542 395
Average size of farm ..... acres..	589.8	802.4
Approximate land area ..... acres..	438 592	435 205
Proportion in farms ..... percent..	99.1	124.6
Value of land and buildings ..... dollars..	134 559 228	(NA)
Average per farm ..... dollars..	182 576	187 375
Average per acre ..... dollars..	309.55	233.35
Land in Farms According to Use		
Total cropland ..... farms..	677	631
acres..	273 856	274 779
Harvested cropland ..... farms..	605	600
acres..	230 951	225 335
Number of farms by acres harvested:		
1 to 9 acres	21	21
10 to 19 acres	26	17
20 to 29 acres	13	9
30 to 49 acres	33	19
Number of farms by acres harvested:		
50 to 99 acres	58	51
100 to 199 acres	108	137
200 to 499 acres	196	206
500 to 999 acres	104	97
1,000 acres and over	46	43
Cropland used only for pasture or grazing ..... farms..	184	133
acres.	16 693	12 272
All other cropland (see text) ... farms	276	(NA)
acres .	26 212	37 172
Woodland including woodland pasture ..... farms..	86	32
acres.	13 255	6 369
All other land (see text) ..... farms..	436	(NA)
acres .	147 574	261 260
Irrigated land ..... farms..	36	59
acres.	11 230	22 061

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	737	434 685	605	374 902	230 951	36	56 640	11 230	676	542 395	600	225 335
Farms with–												
1 to 9 acres	23	75	11	49	33	1	2	1	8	27	1	3
10 to 49 acres	80	2 120	32	895	671	3	103	63	64	1 677	34	536
50 to 69 acres	29	1 688	19	1 097	674	-	-	-	16	935	11	542
70 to 99 acres	56	4 652	37	3 130	2 417	-	-	-	37	3 057	27	1 327
100 to 139 acres	44	5 019	34	3 882	2 601	-	-	-	41	4 584	37	3 117
140 to 179 acres	60	9 621	55	8 825	6 344	3	510	255	60	9 577	56	7 136
180 to 219 acres	38	7 515	32	6 330	4 852	-	-	-	41	8 140	37	5 627
220 to 259 acres	39	9 194	33	7 830	6 403	-	-	-	32	7 648	31	5 367
260 to 499 acres	153	56 030	148	54 403	42 936	10	3 736	1 109	174	64 165	166	46 563
500 to 999 acres	124	86 888	122	85 563	68 953	8	5 309	1 911	119	84 135	119	63 322
1,000 to 1,999 acres	61	79 991	59	76 394	53 912	6	7 830	2 017	54	76 335	54	52 856
2,000 acres and over	30	171 892	23	126 504	41 155	5	39 150	5 874	30	282 115	27	38 934

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	737	676	4	2
acres..	434 685	542 395	140	53
Harvested cropland ..... farms..	605	600	-	2
acres..	230 951	225 335	-	45
Full owners ..... farms..	262	194	-	-
acres..	140 514	60 022	-	-
Harvested cropland .. farms..	188	152	-	-
acres..	33 175	32 568	-	-
Part owners ..... farms..	283	255	-	-
acres..	214 936	285 045	-	-
Harvested cropland .. farms..	250	235	-	-
acres..	137 406	123 835	-	-
Tenants ..... farms..	192	224	4	2
acres..	79 235	103 345	140	53
Harvested cropland .. farms..	167	211	-	2
acres..	60 370	63 048	-	45
Percent of tenancy	26.0	33.1	100.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	14	8	-	(NA)
25 to 34 years	62	60	-	(NA)
35 to 44 years	151	154	-	(NA)
45 to 54 years	195	173	4	(NA)
55 to 64 years	197	183	-	(NA)
65 years and over	118	98	-	(NA)
Average age	51.5	51.1	50.0	(NA)
Farm operators by place of residence.				
On farm operated	374	411	-	(NA)
Not on farm operated	280	(NA)	4	(NA)
Farm operators reporting days of work off farm	378	265	4	(NA)
1 to 49 days	89	83	-	(NA)
50 to 99 days	26		-	(NA)
100 to 199 days	41	182	-	(NA)
200 days and over	222		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	110	154
Class 2– " $20,000 to $39,999	125	163
Class 3– " $10,000 to $19,999	149	140
Class 4– " $5,000 to $9,999	105	73
Class 5– " $2,500 to $4,999	78	33
Class 6 (see text)	21	14
Part time (see text)	118	81
Part retirement (see text)	31	18
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	21 899 582	25 527 500
Average per farm ..... dollars..	29 714	37 762
Crops including nursery products and hay ..... farms..	590	(NA)
dollars..	14 085 831	19 925 740
Forest products ..... farms..	1	-
dollars..	60	-
Livestock, poultry, and their products ..... farms..	298	(NA)
dollars..	7 813 691	5 585 388

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	47	39
$250 to $499	29	19
$500 to $999	47	24
$1,000 to $1,499	24	9
$1,500 to $1,999	17	15
$2,000 to $2,499	17	8
$2,500 and over	556	563
Farms with farm-related income from–		
Customwork and other agricultural services . . farms.	123	(NA)
dollars.	325 094	(NA)
Recreational services . . farms.	9	6
dollars.	19 167	16 325
Government farm programs . . farms.	456	(NA)
dollars.	3 192 764	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	737	676
dollars.	19 015 226	(NA)
Number of farms with expenditures of–		
$1 to $499	45	(NA)
$500 to $999	52	(NA)
$1,000 to $1,999	63	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	135	(NA)
$10,000 and over	349	(NA)
Items reported both years . dollars.	12 538 913	9 613 635
Livestock and poultry . farms	200	149
dollars	3 409 362	1 996 150
Feed for livestock and poultry farms.	251	290
dollars	2 240 150	1 635 250
Commercially mixed formula feeds . farms.	177	203
tons	30 147	7 280
dollars.	1 682 215	650 635
Seeds, bulbs, plants, and trees . . . farms.	593	530
dollars.	482 235	273 435
Commercial fertilizer . . . . farms.	555	504
dollars.	1 816 341	1 051 050
Lime . . . farms.	1	–
dollars.	703	(NA)
Other agricultural chemicals (see text) . . farms.	508	(NA)
dollars.	665 011	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	710	648
dollars.	1 001 368	1 095 550
Hired farm labor . . . farms.	505	520
dollars.	2 150 967	2 083 650
Contract labor, machine hire, and customwork . . . farms.	516	474
dollars.	1 438 490	1 478 550
All other production expenses . . . farms.	684	(NA)
dollars	5 810 599	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	694	12 486 010
By value groups		
$1 to $999	47	30 710
$1,000 to $4,999	176	452 880
$5,000 to $9,999	112	768 684
$10,000 to $19,999	153	1 994 479
$20,000 and over	206	9 239 257

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	512	662	400	489	156	173	586	968
Motortrucks including pickups	530	969	352	470	288	439	553	864
Tractors other than garden tractors and motor tillers	610	1 721	339	672	460	1 049	595	1 903
Riding garden tractors 7 hp and over	55	66	42	47	14	19	(NA)	(NA)
Grain and bean combines, self-propelled	237	328	128	167	125	161	176	236
Cornpickers, corn heads, and picker shellers	22	30	10	14	13	16	6	6
Pickup balers	7	9	6	6	3	3	31	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	317	(X)	289	(X)	301	(NA)	(NA)	(NA)
Cattle and calves	289	31 085	264	39 557	263	36 666	210	36 368
Farms with–								
1 to 4	30	83	81	203	76	(NA)	(NA)	(NA)
5 to 9	46	318	57	382		(NA)	(NA)	(NA)
10 to 19	66	891	36	478	56	(NA)	(NA)	(NA)
20 and over	147	29 793	90	38 494	131	(NA)	(NA)	(NA)
Cows and heifers that had calved	243	12 760	(X)	(X)	242	11 654	(NA)	(NA)
Milk cows	16	52	(X)	(X)	44	86	(NA)	(NA)
Farms with–								
1 or 2	13	17	(X)	(X)	34	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	–	–	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	29	(X)	(X)	–	(NA)	(NA)	(NA)
Hogs and pigs	55	947	37	1 215	88	1 483	41	2 244
Farms with–								
1 to 4	22	54	7	15	62	(NA)	13	(NA)
5 to 9	12	85	7	43		(NA)		(NA)
10 to 24	12	238	10	148	14	(NA)	28	(NA)
25 and over	9	570	13	1 009	12	(NA)		(NA)
Feeder pigs	(X)	(X)	10	82	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	36	182	(X)	(X)	43	238	(X)	(X)
December 1 of preceding year and May 31	24	70	(X)	(X)	30	129	(X)	(X)
June 1 and November 30	30	112	(X)	(X)	35	109	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	507	8	378	19	332	13	133
Horses and ponies	112	504	14	42	(NA)	(NA)	5	43
Chickens 3 months old or older	58	85 432	4	68 004	128	50 203	(NA)	26 218
Farms with—								
1 to 99	53	1 432	1	4	111	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	54	60 071	3	18 000	124	44 091	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	259	4	24	(NA)	(NA)	-	-
Other livestock and poultry	29	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	66	113
For grain — farms	63	104
acres	474	885
bushels	14 399	26 215
Cut for silage, green or dry fodder, or hogged or grazed — farms	4	(NA)
acres	219	94
Sorghums for all purposes except sirup — farms	545	553
For grain or seed — farms	535	547
acres	16^ 666	125 845
bushels	9 387 164	6 427 589
Cut for silage, dry forage or hay, or hogged or grazed — farms	28	(NA)
acres	401	1 844
Wheat for grain — farms	1	-
acres	15	-
bushels	500	-
Other small grains for grain — farms	16	(NA)
acres	1 256	1 506
Soybeans for beans — farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay — farms	45	(NA)
acres	1 380	2 646
tons	2 102	4 720
Cotton — farms	511	540
acres	64 726	89 621
bales	46 615	76 752
Peanuts for nuts — farms	2	1
acres	287	687
pounds	313 407	2 267 150
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	2	(NA)
acres	1	-
Vegetables, sweet corn, or melons for sale — farms	18	41
acres	1 280	3 157
Berries for sale — farms	-	-
acres	-	-
Land in orchards (see text) — farms	-	9
acres	-	11
Other crops — farms	15	(NA)
acres	347	(NA)
Greenhouse products under glass or other protection — farms	1	(NA)
sq. ft.	8 000	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	567	563
Land in farms — acres	423 190	530 068
Average size of farm — acres	746.3	941.5
Value of land and buildings — dollars	130 133 142	(NA)
Average per farm — dollars	229 511	(NA)
Average per acre — dollars	307.50	(NA)
Land in Farms According to Use		
Total cropland — farms	552	(NA)
acres	268 948	271 292
Harvested cropland — farms	537	549
acres	229 157	224 311
Number of farms by acres harvested:		
1 to 49 acres	35	(NA)
50 to 99 acres	48	(NA)
100 to 199 acres	108	(NA)
200 to 499 acres	196	(NA)
500 to 999 acres	104	(NA)
1,000 acres and over	46	(NA)
1,000 to 1,999 acres	36	(NA)
2,000 acres and over	10	(NA)
Cropland used only for pasture or grazing — farms	124	90
acres	14 350	10 280
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	79	151
acres	7 527	14 356
Cropland on which all crops failed — farms	31	14
acres	1 050	694
Cropland in cultivated summer fallow — farms	35	158
acres	4 863	15 544
Cropland idle — farms	143	92
acres	12 001	6 107
Total woodland — farms	47	23
acres	9 474	6 070
Woodland pastured — farms	41	21
acres	9 051	4 981
Woodland not pastured — farms	13	3
acres	423	1 089
Pastureland and rangeland (other than cropland and woodland pasture) — farms	111	131
acres	137 021	243 415
Improved pastureland and rangeland — farms	51	52
acres	11 238	26 145
Pastureland and rangeland not improved — farms	79	(NA)
acres	125 783	217 270
All other land (see text) — farms	300	493
acres	7 747	9 292
Irrigated land — farms	33	59
acres	11 167	22 061
Total pastureland (all types) — farms	211	(NA)
acres	160 422	258 676
Conservation Practices		
Grain or row crops farmed on the contour — farms	130	(NA)
acres	20 703	(NA)
Stripcropping systems to control erosion — farms	3	(NA)
acres	360	(NA)
Cropland and pastureland having terraces — farms	65	(NA)
acres	10 169	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	567	563	423 190	537	371 183	229 157	33	56 537	11 167
Farms with—									
1 to 9 acres	5	3	16	2	11	3	1	2	1
10 to 49 acres	7	8	207	4	155	134	-	-	-
50 to 69 acres	11	8	656	9	533	357	-	-	-
70 to 99 acres	31	19	2 641	27	2 328	1 822	-	-	-
100 to 139 acres	30	33	3 400	28	3 200	2 431	-	-	-
140 to 179 acres	51	56	8 188	51	8 188	6 269	3	510	255
180 to 219 acres	35	37	6 913	32	6 330	4 852	-	-	-
220 to 259 acres	32	29	7 574	32	7 574	6 333	-	-	-
260 to 499 acres	151	168	55 424	148	54 403	42 936	10	3 736	1 109
500 to 999 acres	123	119	86 288	122	85 563	68 953	8	5 309	1 911
1,000 to 1,999 acres	61	54	79 991	59	76 394	53 912	6	7 830	2 017
2,000 acres and over	30	29	171 892	23	126 504	41 155	5	39 150	5 874

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	55
Proportion of all class 1-5 farms—percent	9.7
Land in farms—acres	76 513
Cropland—acres	51 303
Class 1-5 farms irrigated in 1969—number	33
Proportion of all class 1-5 farms—percent	5.8
Land in farms—acres	56 537
Average per farm—acres	1 713.2
Cropland—acres	36 870
Harvested cropland—acres	31 369
Irrigated land—acres	11 167
Average per farm—acres	338.3

	1969
Irrigated land—Continued	
Cropland—farms	33
acres	10 767
Harvested—farms	32
acres	10 389
Used only for pasture—farms	3
acres	238
Pasture, other than cropland pasture—farms	1
acres	400
Water used—acre-feet	8 621
Class 1-5 farms with artificial drainage—number	72
Proportion of class 1-5 farms—percent	12.6
Land in farms—acres	70 912
Average per farm—acres	984.8
Drained land—acres	56 333
Average per farm—acres	782.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	6
Land in farms—acres	11 233

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	567	-	563
acres	423 190	-	530 068
Harvested cropland—farms	537	-	549
acres	229 157	-	224 311
Full owners—farms	163	-	126
acres	135 595	-	(NA)
Harvested cropland—farms	144	-	(NA)
acres	32 087	-	(NA)
Part owners—farms	239	-	232
acres	211 623	-	(NA)
Harvested cropland—farms	234	-	(NA)
acres	136 831	-	(NA)
Tenants—farms	165	-	202
acres	75 972	-	(NA)
Harvested cropland—farms	159	-	(NA)
acres	60 239	-	(NA)
Percent of tenancy	29.1	0.0	35.8
Farms by type of organization			
Individual or family—farms	484	-	(NA)
acres	333 832	-	(NA)
Partnership—farms	73	-	(NA)
acres	71 664	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	3	-	(NA)
acres	7 091	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	7	-	(NA)
acres	10 603	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	8
25 to 34 years	46	-	50
35 to 44 years	102	-	126
45 to 54 years	153	-	142
55 to 64 years	170	-	157
65 years and over	87	-	80
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	297	-	335
Not on farm operated	215	-	187
Farm operators reporting days of work off farm	239	-	179
1 to 49 days	79	-	57
50 to 99 days	25	-	22
100 to 199 days	23	-	18
200 days and over	112	-	82

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	110	154
Class 2—" $20,000 to $39,999	125	163
Class 3—" $10,000 to $19,999	149	140
Class 4—" $5,000 to $9,999	105	73
Class 5—" $2,500 to $4,999	78	33
Market value of all agricultural products sold (see text)—farms	567	563
dollars	21 767 696	25 444 979
Average per farm—dollars	38 390	45 195

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	67	33
$5,000 to $7,499	48	42
$7,500 to $9,999	57	31
$10,000 to $14,999	86	80
$15,000 to $19,999	63	60
$20,000 to $29,999	70	99
$30,000 to $39,999	55	64
$40,000 to $59,999	57	68
$60,000 and over	53	86
$60,000 to $79,999	20	(NA)
$80,000 and over	33	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	530	14 028 953
Grains	505	9 040 468
Tobacco	-	-
Cotton and cottonseed	480	4 577 444
Field seeds, hay, forage, and silage	26	88 780
Other field crops	13	61 778
Vegetables, sweet corn, and melons	17	250 483
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	3	10 000
Forest products sold	-	-
Livestock, poultry, and their products sold	182	7 738 743
Poultry and poultry products	8	527 955
Dairy products	3	6 074
Dairy cattle and calves	4	5 928
Other cattle and calves	155	7 130 490
Hogs, sheep, and goats	34	63 783
Other livestock and livestock products	11	4 513
Farms with farm-related income from–		
Custom work and other agricultural services	116	322 037
Recreational services	8	18 867
Government farm programs	407	3 165 807

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	567	563
dollars.	18 813 303	(NA)
Number of farms with expenditures of–		
$1 to $1,999	13	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	135	(NA)
$10,000 to $19,999	155	(NA)
$20,000 to $39,999	108	(NA)
$40,000 and over	86	(NA)
Items reported both years ..... dollars.	12 404 886	9 551 116
Livestock and poultry ..... farms.	125	(NA)
dollars.	3 373 665	1 974 026
Feed for livestock and poultry ..... farms.	152	223
dollars.	2 214 728	1 613 385
Commercially mixed formula feeds ..... farms.	127	141
tons.	29 986	(NA)
dollars.	1 670 365	633 156
Feed ingredients ..... farms.	25	(NA)
tons.	3 137	(NA)
dollars.	210 126	(NA)
Whole grains ..... farms.	33	95
tons.	5 502	(NA)
dollars.	222 051	787 811
Hay, green chop, and silage ..... farms.	33	56
tons.	3 519	(NA)
dollars.	112 186	192 418
Seeds, bulbs, plants, and trees ..... farms.	531	474
dollars.	478 004	271 336
Commercial fertilizer ..... farms.	491	484
dollars.	1 806 895	1 049 093
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	450	(NA)
dollars	662 325	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	557	563
dollars.	974 315	1 088 064
Gasoline ..... farms.	516	523
dollars.	421 541	549 342
Diesel oil ..... farms.	317	224
dollars.	276 771	196 644
LP gas, butane, and propane ..... farms.	271	311
dollars.	185 102	235 435
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	557	563
dollars.	90 901	106 643
Hired farm labor ..... farms.	444	501
dollars.	2 133 877	2 079 092
Workers by number of days worked:		
150 days or more ..... farms.	246	324
workers.	565	758
Less than 150 days ..... farms.	314	(NA)
workers.	1 462	(NA)
Contract labor ..... farms.	175	(NA)
dollars.	297 493	(NA)
Machine hire and custom work ..... farms.	410	449
dollars.	1 125 909	1 476 120
All other production expenses ..... farms.	565	(NA)
dollars.	5 746 092	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	550	12 064 420
By value groups:		
$1 to $4,999	103	272 750
$5,000 to $9,999	98	685 864
$10,000 to $19,999	144	1 896 549
$20,000 to $29,999	77	1 845 919
$30,000 to $49,999	74	2 694 445
$50,000 and over	54	4 668 893

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	425	562	347	425	122	137	505	868
2 or 3	101	215	58	123	10	21	(NA)	(NA)
4 and over	7	30	4	17	1	5	(NA)	(NA)
Motortrucks including pickups	435	812	306	424	238	388	493	804
2 and over	185	562	68	186	83	233	(NA)	(NA)
Tractors other than garden tractors and motor tillers	521	1 609	318	651	391	958	532	1 835
2 or 3	268	661	123	277	200	488	(NA)	(NA)
4 and over	149	844	37	216	70	349	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	517	1 579	317	642	387	937	532	1 815
Crawler tractors	21	30	9	9	13	21	16	20
Riding garden tractors 7 hp and over	53	64	41	46	13	18	(NA)	(NA)
Grain and bean combines, self-propelled	235	326	128	167	123	159	176	236
Cornpickers, corn heads, and picker-shellers	22	30	10	14	13	16	(NA)	(NA)
Corn heads for combines	5	6	3	4	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	19	24	8	10	12	14	(NA)	(NA)
Pickup balers	7	9	6	6	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	8	21	6	12	4	9	(NA)	(NA)
Field forage harvesters, shear bar	13	22	6	14	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	41	(X)	5	(X)
Chickens 3 months old or older	39	84 968	4	68 004
Farms with–				
1 to 1,599	37	(D)	2	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	6 000
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	37	59 661	3	(D)
Pullets not yet of laying age	5	25 266	1	(D)
Other chickens	12	41	1	4
Broilers and other meat-type chickens less than 3 months old	3	235	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	6	200	1	109
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	48 583	(NA)	25 794
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	122

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	202	(X)	176	(X)	(X)	(X)
Any cattle, hogs, or sheep	191	(X)	175	(X)	(X)	(X)
Cattle and calves	164	29 517	159	38 991	11	29 436
Farms with–						
1 to 19	45	458	70	519	6	26
20 to 49	38	1 300	38	1 170	3	(D)
50 to 99	26	1 734	28	1 840	-	-
100 to 199	32	4 327	12	1 567	-	-
200 and over	23	21 698	11	33 895	2	(D)
200 to 499	16	4 806	6	1 667	-	-
500 and over	7	16 892	5	32 228	2	(D)
Cattle	(X)	(X)	92	31 051	5	(D)
Farms with–						
1 to 9	(X)	(X)	53	184	1	3
10 to 19	(X)	(X)	12	145	-	-
20 to 49	(X)	(X)	15	445	2	72
50 to 99	(X)	(X)	8	550	-	-
100 and over	(X)	(X)	4	29 727	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	148	7 940	6	65
Farms with–						
1 to 9	(X)	(X)	47	218	5	23
10 to 19	(X)	(X)	25	338	-	-
20 to 49	(X)	(X)	39	1 247	1	42
50 to 99	(X)	(X)	21	1 310	-	-
100 and over	(X)	(X)	16	4 827	-	-
100 to 199	(X)	(X)	9	1 112	-	-
200 and over	(X)	(X)	7	3 715	-	-
Heifers and heifer calves	129	12 554	(X)	(X)	(X)	(X)
Bulls and steers, including calves	156	4 915	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	206	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	177	35 435	146	35 922	(NA)	28 571
Cattle	(NA)	(NA)	89	6 069	9	3 140
Calves	(NA)	(NA)	136	29 853	18	25 431

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	147	12 048	164	29 473	11	44	146	12 004
Farms with–								
1 to 19	51	457	47	473	10	15	51	445
20 to 49	46	1 535	36	1 242	1	29	45	1 503
50 to 99	24	1 675	26	1 733	-	-	24	1 675
100 and over	26	8 381	55	26 025	-	-	26	8 381
1964								
Total on place	163	10 966	(NA)	35 369	31	66	(NA)	10 900

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	43	849	25	1 118	62	1 176	29	1 916
Farms with–								
1 to 24	35	304	12	109	(NA)	(NA)	(NA)	(NA)
25 to 49	3	117	5	167	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	5	422	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	420	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	420	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	28	128	(X)	(X)	27	116	(X)	(X)
Other hogs and pigs	42	721	(X)	(X)	58	1 060	(X)	(X)
Feeder pigs sold	(X)	(X)	2	10	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	29	162	(X)	(X)	30	194	(X)	(X)
December 1 of preceding year and May 31	18	64	(X)	(X)	22	104	(X)	(X)
June 1 and November 30	25	98	(X)	(X)	24	90	(X)	(X)
Sheep and lambs	10	561	6	374	15	303	9	107
Any goats	–	–	–	–	10	3 241	1	1 000
All other livestock	74	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	518
	dollars.	2 469 220
Commercial fertilizer	farms.	484
	acres on which used.	205 019
	tons.	24 832
	dollars.	1 806 895
Lime	farms.	–
	acres on which used.	–
	tons.	–
	dollars	–
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	3
	acres on which used.	220
	dollars.	948
Insects on other crops	farms.	349
	acres on which used.	55 991
	dollars.	313 709
Nematodes in crops	farms.	–
	acres on which used.	–
	dollars.	–
Diseases in crops and orchards	farms.	7
	acres on which used.	1 035
	dollars	14 474
Weeds or grass in crops	farms.	199
	acres on which used	41 686
	dollars.	174 409
Weeds or brush in pasture	farms.	20
	acres on which used	3 893
	dollars	4 904
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	287
	acres on which used.	43 246
	dollars.	142 111
Insect control on livestock and poultry	farms	46
	dollars.	9 389

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	124	14 350	3	238	55	4 133	44	431	13	70
Improved pasture	51	11 238	1	400	16	1 038	15	114	1	1
Field corn for all purposes	52	592	–	–	30	156	15	16	15	4
Sorghums for all purposes	500	159 752	23	5 409	431	140 935	241	8 578	233	7 794
All small grains	15	1 269	–	–	7	278	6	21	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	484	64 889	25	4 223	423	56 635	239	4 035	216	3 480
Hay or grass silage	32	1 267	2	75	8	542	7	50	1	3
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	17	1 270	5	637	14	1 251	8	79	7	141
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	–	–	–	–	–	–	–	–	–	–
Nursery or greenhouse products	3	7	–	–	1	(Z)	1	(Z)	–	–
All other crops	6	136	3	42	4	50	3	8	1	2

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	52	377	12 843	–	–	88	816	24 964
For silage (tons, green weight)	1	215	4 300	–	–	3	31	199
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	48	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	496	159 385	9 350 803	23	5 409	527	125 349	6 414 258
For silage (tons, green weight)	3	140	2 127	–	–	11	881	11 578
Cut for dry forage or hay (tons, dry weight)	18	187	567	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	40	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	286	572	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	3	42	158
Small grain hay (tons, dry)	1	160	133	–	–	2	60	98
Other hay (tons, dry)	28	821	1 203	2	75	(NA)	2 091	4 097
Grass silage (tons, green)	–	–	–	–	–	5	365	556
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	15	500	-	-	1	15	2	-	-	-	-
Winter wheat (bushels)	1	15	500	-	-	1	15	2	-	-	-	-
Oats for grain (bushels)	1	481	(D)	-	-	-	-	-	-	1	150	2 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	287	313 407	1	240	2	287	35	-	1	687	2 267 100
Irish potatoes (hundredweight)	2	1	30	-	-	1	1	(Z)	-	2	1	9
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	481	64 405	46 468	24	3 983	420	56 328	3 998	3 480	521	89 422	76 661

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	1 270	5	637	35	3 125
Selected vegetables:						
Tomatoes	2	12	-	-	3	18
Sweet corn	5	51	1	25	1	2
Cucumbers and pickles	6	185	1	13	3	27
Watermelons	2	277	-	-	6	317
Snap beans, bush, pole	3	5	-	-	1	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	28	2	13	2	15	2	432
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	52	2	26	2	26	2	501

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	7	7 500	1	(X)	6	6 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	8 000	(X)	2 500	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	783	704
Land in farms ..... acres..	712 741	740 245
Average size of farm ..... acres..	910.2	1 051.5
Approximate land area ..... acres..	717 056	718 085
Proportion in farms ..... percent..	99.4	103.0
Value of land and buildings ..... dollars..	85 700 863	(NA)
Average per farm ..... dollars..	109 451	93 503
Average per acre ..... dollars..	120.24	88.83
Land in Farms According to Use		
Total cropland ..... farms..	600	560
acres..	95 446	74 112
Harvested cropland ..... farms..	388	424
acres..	36 538	34 626
Number of farms by acres harvested:		
1 to 9 acres	32	30
10 to 19 acres	44	38
20 to 29 acres	43	52
30 to 49 acres	55	81
Number of farms by acres harvested:		
50 to 99 acres	83	110
100 to 199 acres	86	75
200 to 499 acres	40	34
500 to 999 acres	4	4
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	400	312
acres..	45 780	24 987
All other cropland (see text) ..... farms..	176	(NA)
acres..	13 128	14 499
Woodland including woodland pasture ..... farms..	194	27
acres..	48 874	22 305
All other land (see text) ..... farms..	597	(NA)
acres..	568 421	643 833
Irrigated land ..... farms..	63	67
acres..	4 684	4 695

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	783	712 741	388	423 747	36 538	63	97 575	4 684	704	740 245	424	34 626
Farms with–												
1 to 9 acres	38	48	-	-	-	-	-	-	10	28	-	-
10 to 49 acres	41	1 190	18	513	315	4	166	20	37	963	15	165
50 to 69 acres	16	859	4	212	162	-	-	-	14	806	7	241
70 to 99 acres	34	2 763	15	1 163	433	1	94	10	29	2 388	15	552
100 to 139 acres	59	6 787	27	3 052	1 247	4	444	250	41	4 711	24	825
140 to 179 acres	61	9 821	30	4 823	1 557	4	608	113	59	9 451	37	1 871
180 to 219 acres	53	10 478	33	6 486	2 097	4	782	251	37	7 430	28	1 387
220 to 259 acres	32	7 761	14	3 408	455	3	733	59	41	9 879	25	1 277
260 to 499 acres	168	60 454	88	32 360	6 902	6	2 114	653	152	54 592	110	8 308
500 to 999 acres	127	90 548	68	48 359	8 179	11	8 525	914	133	93 854	83	7 921
1,000 to 1,999 acres	77	105 692	45	62 857	6 513	11	15 550	870	77	103 355	42	5 775
2,000 acres and over	77	416 340	46	260 514	8 678	15	68 559	1 544	74	452 795	38	6 304

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	783	704	-	1
acres..	712 741	740 245	-	197
Harvested cropland ..... farms..	388	424	-	1
acres..	36 538	34 626	-	59
Full owners ..... farms..	448	407	-	1
acres..	284 715	285 745	-	197
Harvested cropland .. farms..	187	217	-	1
acres..	12 205	14 068	-	59
Part owners ..... farms..	206	191	-	-
acres..	340 493	375 085	-	-
Harvested cropland .. farms..	149	150	-	-
acres..	20 081	16 005	-	-
Tenants ..... farms..	129	101	-	-
acres..	87 533	64 656	-	-
Harvested cropland .. farms..	52	53	-	-
acres..	4 252	3 530	-	-
Percent of tenancy	16.4	14.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	17	7	-	(NA)
25 to 34 years	66	44	-	(NA)
35 to 44 years	112	101	-	(NA)
45 to 54 years	179	148	-	(NA)
55 to 64 years	199	215	-	(NA)
65 years and over	210	189	-	(NA)
Average age	54.1	56.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated	424	531	-	(NA)
Not on farm operated	263	(NA)	-	(NA)
Farm operators reporting days of work off farm	423	325	-	(NA)
1 to 49 days	66	107	-	(NA)
50 to 99 days	35		-	(NA)
100 to 199 days	67	218	-	(NA)
200 days and over	255		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	66	41
Class 2– " $20,000 to $39,999	74	46
Class 3– " $10,000 to $19,999	111	66
Class 4– " $5,000 to $9,999	134	140
Class 5– " $2,500 to $4,999	175	124
Class 6 (see text)	27	72
Part time (see text)	115	115
Part retirement (see text)	81	100
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	12 000 118	7 223 850
Average per farm ..... dollars..	15 325	10 261
Crops including nursery products and hay ..... farms..	295	(NA)
dollars..	1 296 516	928 011
Forest products ..... farms..	6	4
dollars..	1 291	1 079
Livestock, poultry, and their products ..... farms..	716	(NA)
dollars..	10 702 311	6 183 434

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	50	23
$250 to $499	14	36
$500 to $999	39	66
$1,000 to $1,499	39	60
$1,500 to $1,999	53	52
$2,000 to $2,499	48	50
$2,500 and over	540	417
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	62	(NA)
dollars.	197 011	(NA)
Recreational services ..... farms.	103	148
dollars.	130 747	111 371
Government farm programs ..... farms.	322	(NA)
dollars.	359 738	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	783	704
dollars.	10 389 151	(NA)
Number of farms with expenditures of--		
$1 to $499	83	(NA)
$500 to $999	53	(NA)
$1,000 to $1,999	90	(NA)
$2,000 to $2,999	114	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	121	(NA)
$10,000 and over	216	(NA)
Items reported both years ..... dollars.	7 653 942	4 405 034
Livestock and poultry ..... farms.	463	289
dollars	3 484 102	1 626 650
Feed for livestock and poultry ..... farms.	647	606
dollars.	2 431 403	1 657 850
Commercially mixed formula feeds ..... farms	533	524
tons.	27 771	15 297
dollars.	2 074 071	1 194 250
Seeds, bulbs, plants, and trees ..... farms.	235	288
dollars.	113 193	94 164
Commercial fertilizer ..... farms.	351	234
dollars.	210 022	110 335
Lime ..... farms.	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms.	250	(NA)
dollars.	75 129	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	742	606
dollars	468 630	317 075
Hired farm labor ..... farms.	350	360
dollars.	565 845	413 585
Contract labor, machine hire, and customwork ..... farms.	423	368
dollars	380 747	185 375
All other production expenses ..... farms.	704	(NA)
dollars.	2 660 080	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	711	4 449 886
By value groups:		
$1 to $999	56	33 413
$1,000 to $4,999	341	895 841
$5,000 to $9,999	185	1 211 924
$10,000 to $19,999	94	1 173 108
$20,000 and over	35	1 135 600

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	451	538	311	368	159	170	561	626
Motortrucks including pickups	595	839	409	508	263	331	572	705
Tractors other than garden tractors and motor tillers	492	725	205	295	316	430	507	693
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	45	46	21	21	24	25	15	15
Cornpickers, corn heads, and picker-shellers	6	6	3	3	3	3	4	4
Pickup balers	28	29	17	18	11	11	60	60

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	714	(X)	709	(X)	675	(NA)	(NA)	(NA)
Cattle and calves	672	62 148	658	38 751	654	56 807	641	31 160
Farms with--								
1 to 4	17	50	42	126	74	(NA)	(NA)	(NA)
5 to 9	32	220	69	477		(NA)	(NA)	(NA)
10 to 19	96	1 390	151	2 182	113	(NA)	(NA)	(NA)
20 and over	527	60 488	396	35 966	467	(NA)	(NA)	(NA)
Cows and heifers that had calved	601	33 023	(X)	(X)	637	31 896	(NA)	(NA)
Milk cows	85	171	(X)	(X)	167	302	(NA)	(NA)
Farms with--								
1 or 2	68	89	(X)	(X)	139	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	4	25	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	2	20	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	118	9 111	120	22 890	102	4 823	95	11 298
Farms with--								
1 to 4	12	21	9	19	32	(NA)	5	(NA)
5 to 9	11	82	3	23		(NA)		(NA)
10 to 24	23	352	12	203	26	(NA)	90	(NA)
25 and over	72	8 656	96	22 645	44	(NA)		(NA)
Feeder pigs	(X)	(X)	42	5 498	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	96	2 155	(X)	(X)	82	809	(X)	(X)
December 1 of preceding year and May 31	79	1 085	(X)	(X)	69	414	(X)	(X)
June 1 and November 30	84	1 070	(X)	(X)	74	395	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	299	111 202	300	90 074	260	86 224	268	64 078
Horses and ponies	236	805	29	147	(NA)	(NA)	18	28
Chickens 3 months old or older	94	14 344	5	19 623	198	24 755	(NA)	18 195
Farms with—								
1 to 99	90	1 894	-	-	187	(NA)	(NA)	(NA)
100 to 399	1	150	1	144	5	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	675	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	18 804	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	90	12 909	3	8 519	196	24 234	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	140	1	30	(NA)	(NA)	-	-
Other livestock and poultry	206	(X)	108	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	12	35
For grain ... farms.	11	30
acres.	81	258
bushels.	3 850	5 973
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	1	(NA)
acres.	40	73
Sorghums for all purposes except sirup ... farms.	93	167
For grain or seed ... farms.	56	68
acres.	3 159	2 876
bushels.	69 981	66 397
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	55	(NA)
acres.	1 759	4 001
Wheat for grain ... farms.	56	49
acres.	4 237	1 806
bushels.	91 223	34 709
Other small grains for grain ... farms.	147	(NA)
acres.	10 250	12 191
Soybeans for beans ... farms.	-	1
acres.	-	15
bushels.	-	330
Hay, excluding sorghum hay ... farms.	123	(NA)
acres.	4 823	4 618
tons.	6 131	6 246
Cotton ... farms.	26	31
acres.	1 017	1 300
bales.	577	704
Peanuts for nuts ... farms.	64	62
acres.	4 381	3 489
pounds.	5 375 183	2 531 350
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	2	(NA)
acres.	3	1
Vegetables, sweet corn, or melons for sale ... farms.	10	12
acres.	61	73
Berries for sale ... farms.	2	3
acres.	3	4
Land in orchards (see text) ... farms.	156	125
acres.	7 382	3 948
Other crops ... farms.	1	(NA)
acres.	10	(NA)
Greenhouse products under glass or other protection ... farms.	2	(NA)
sq. ft.	2 000	700

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number.	560	417
Land in farms ... acres.	676 501	676 267
Average size of farm ... acres.	1 208.0	1 621.7
Value of land and buildings ... dollars.	80 287 334	(NA)
Average per farm ... dollars.	143 370	(NA)
Average per acre ... dollars.	118.68	(NA)
Land in Farms According to Use		
Total cropland ... farms.	446	(NA)
acres.	82 101	59 166
Harvested cropland ... farms.	334	271
acres.	35 397	29 108
Number of farms by acres harvested:		
1 to 49 acres	126	(NA)
50 to 99 acres	77	(NA)
100 to 199 acres	86	(NA)
200 to 499 acres	40	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	293	202
acres.	36 041	21 309
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	25	67
acres.	1 752	5 539
Cropland on which all crops failed ... farms.	23	7
acres.	1 223	344
Cropland in cultivated summer fallow ... farms.	31	15
acres.	3 117	844
Cropland idle ... farms.	69	36
acres.	4 571	2 022
Total woodland ... farms.	136	17
acres.	42 923	21 223
Woodland pastured ... farms.	130	15
acres.	41 788	20 203
Woodland not pastured ... farms.	7	2
acres.	1 135	1 020
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	350	398
acres.	544 185	593 065
Improved pastureland and rangeland ... farms.	90	54
acres.	48 282	35 859
Pastureland and rangeland not improved ... farms.	312	(NA)
acres.	495 903	557 206
All other land (see text) ... farms.	272	306
acres.	7 292	2 813
Irrigated land ... farms.	56	58
acres.	4 592	4 528
Total pastureland (all types) ... farms.	521	(NA)
acres.	622 014	634 577
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	47	(NA)
acres.	3 734	(NA)
Stripcropping systems to control erosion ... farms.	12	(NA)
acres.	1 109	(NA)
Cropland and pastureland having terraces ... farms.	69	(NA)
acres.	7 798	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	560	417	676 501	334	416 144	35 397	56	96 729	4 592
Farms with–									
1 to 9 acres	12	2	16	-	-	-	-	-	-
10 to 49 acres	14	8	423	7	228	142	2	72	18
50 to 69 acres	5	3	273	4	212	162	-	-	-
70 to 99 acres	11	8	913	6	485	295	-	-	-
100 to 139 acres	32	9	3 733	17	1 984	1 028	4	444	250
140 to 179 acres	29	13	4 657	22	3 547	1 369	1	150	40
180 to 219 acres	37	11	7 367	28	5 509	2 002	3	582	244
220 to 259 acres	19	14	4 535	9	2 180	324	3	733	59
260 to 499 acres	127	90	47 225	83	30 869	6 777	6	2 114	653
500 to 999 acres	121	111	86 501	67	47 759	8 107	11	8 525	914
1,000 to 1,999 acres	76	74	104 518	45	62 857	6 513	11	15 550	870
2,000 acres and over	77	74	416 340	46	260 514	8 678	15	68 559	1 544

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	70
Proportion of all class 1-5 farms (percent)	12.5
Land in farms (acres)	109 915
Cropland (acres)	16 439
Class 1-5 farms irrigated in 1969 (number)	56
Proportion of all class 1-5 farms (percent)	10.0
Land in farms (acres)	96 729
Average per farm (acres)	1 727.3
Cropland (acres)	13 906
Harvested cropland (acres)	8 798
Irrigated land (acres)	4 592
Average per farm (acres)	82.0

	1969
Irrigated land–Continued	
Cropland (farms)	55
(acres)	4 402
Harvested (farms)	45
(acres)	3 038
Used only for pasture (farms)	20
(acres)	1 356
Pasture, other than cropland pasture (farms)	3
(acres)	190
Water used (acre-feet)	5 657
Class 1-5 farms with artificial drainage (number)	12
Proportion of class 1-5 farms (percent)	2.1
Land in farms (acres)	7 865
Average per farm (acres)	655.4
Drained land (acres)	2 260
Average per farm (acres)	188.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	150

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	560	-	417
(acres)	676 501	-	676 267
Harvested cropland (farms)	334	-	271
(acres)	35 397	-	29 108
Full owners (farms)	290	-	204
(acres)	259 136	-	(NA)
Harvested cropland (farms)	156	-	(NA)
(acres)	11 499	-	(NA)
Part owners (farms)	178	-	155
(acres)	334 502	-	(NA)
Harvested cropland (farms)	133	-	(NA)
(acres)	19 828	-	(NA)
Tenants (farms)	92	-	53
(acres)	82 863	-	(NA)
Harvested cropland (farms)	45	-	(NA)
(acres)	4 070	-	(NA)
Percent of tenancy	16.4	0.0	12.7
Farms by type of organization			
Individual or family (farms)	456	-	(NA)
(acres)	438 953	-	(NA)
Partnership (farms)	91	-	(NA)
(acres)	147 693	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	6	-	(NA)
(acres)	69 652	-	(NA)
10 or fewer shareholders (farms)	6	-	(NA)
(acres)	69 652	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	7	-	(NA)
(acres)	20 203	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	5
25 to 34 years	50	-	29
35 to 44 years	82	-	68
45 to 54 years	120	-	106
55 to 64 years	169	-	120
65 years and over	129	-	89
Average age	53.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	334	-	325
Not on farm operated	164	-	88
Farm operators reporting days of work off farm	260	-	166
1 to 49 days	42	-	46
50 to 99 days	29	-	21
100 to 199 days	40	-	23
200 days and over	149	-	76

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	66	41
Class 2– " $20,000 to $39,999	74	46
Class 3– " $10,000 to $19,999	111	66
Class 4– " $5,000 to $9,999	134	140
Class 5– " $2,500 to $4,999	175	124
Market value of all agricultural products sold (see text) (farms)	560	417
(dollars)	11 741 630	6 890 116
Average per farm (dollars)	20 967	16 523

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	155	124
$5,000 to $7,499	79	85
$7,500 to $9,999	55	55
$10,000 to $14,999	73	40
$15,000 to $19,999	38	26
$20,000 to $29,999	44	28
$30,000 to $39,999	30	18
$40,000 to $59,999	22	22
$60,000 and over	44	19
$60,000 to $79,999	10	(NA)
$80,000 and over	34	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	254	1 264 588
Grains	126	255 062
Tobacco	-	-
Cotton and cottonseed	18	46 555
Field seeds, hay, forage, and silage	51	67 422
Other field crops	58	608 212
Vegetables, sweet corn, and melons	5	(D)
Fruits, nuts, and berries	108	271 869
Nursery and greenhouse products	1	(D)
Forest products sold	4	1 141
Livestock, poultry, and their products sold	535	10 475 901
Poultry and poultry products	36	2 157 947
Dairy products	1	1 200
Dairy cattle and calves	6	11 569
Other cattle and calves	504	5 135 954
Hogs, sheep, and goats	348	3 117 848
Other livestock and livestock products	35	51 383
Farms with farm-related income from—		
Customwork and other agricultural services	53	126 996
Recreational services	90	121 978
Government farm programs	259	329 096

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	560	417
dollars.	10 111 083	(NA)
Number of farms with expenditures of—		
$1 to $1,999	55	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	92	(NA)
$5,000 to $9,999	120	(NA)
$10,000 to $19,999	94	(NA)
$20,000 to $39,999	68	(NA)
$40,000 and over	54	(NA)
Items reported both years ..... dollars.	7 457 033	4 249 106
Livestock and poultry ..... farms.	365	(NA)
dollars.	3 413 993	1 603 448
Feed for livestock and poultry ..... farms.	490	358
dollars.	2 383 736	1 595 804
Commercially mixed formula feeds ..... farms.	437	319
tons.	27 425	(NA)
dollars.	2 046 645	1 159 377
Feed ingredients ..... farms.	54	(NA)
tons.	895	(NA)
dollars.	66 475	(NA)
Whole grains ..... farms.	120	162
tons.	3 886	(NA)
dollars.	194 980	344 272
Hay, green chop, and silage ..... farms.	100	163
tons.	2 748	(NA)
dollars.	75 636	92 155
Seeds, bulbs, plants, and trees ..... farms.	198	175
dollars.	107 749	84 337
Commercial fertilizer ..... farms.	308	178
dollars.	202 499	106 715
Lime ..... farms	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	223	(NA)
dollars	73 929	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	547	415
dollars.	428 641	284 235
Gasoline ..... farms.	533	400
dollars.	305 303	193 601
Diesel oil ..... farms.	154	63
dollars.	47 685	11 371
LP gas, butane, and propane ..... farms.	167	174
dollars.	38 140	52 847
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	547	415
dollars	37 513	26 416
Hired farm labor ..... farms.	299	266
dollars.	555 768	402 954
Workers by number of days worked		
150 days or more ..... farms.	83	73
workers.	141	139
Less than 150 days ..... farms	266	(NA)
workers.	819	(NA)
Contract labor ..... farms.	110	(NA)
dollars.	137 413	(NA)
Machine hire and customwork ..... farms.	309	259
dollars.	227 234	171 613
All other production expenses ..... farms.	553	(NA)
dollars.	2 580 121	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	525	3 827 053
By value groups:		
$1 to $4,999	250	634 271
$5,000 to $9,999	152	999 474
$10,000 to $19,999	91	1 139 468
$20,000 to $29,999	16	359 840
$30,000 to $49,999	13	429 000
$50,000 and over	3	265 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	356	441	270	327	104	114	359	416
2 or 3	68	141	44	92	9	19	(NA)	(NA)
4 and over	3	15	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	460	693	329	422	207	271	366	483
2 and over	137	370	56	149	47	111	(NA)	(NA)
Tractors other than garden tractors and motor tillers	391	605	177	262	243	343	329	501
2 or 3	140	299	47	101	79	167	(NA)	(NA)
4 and over	12	67	6	37	4	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	385	586	176	256	237	330	329	498
Crawler tractors	15	19	6	6	10	13	3	3
Riding garden tractors 7 hp and over	6	6	5	5	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	37	38	17	17	20	21	15	15
Cornpickers, corn heads, and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Pickup balers	27	28	16	17	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	10	10	3	3	(NA)	(NA)
Field forage harvesters, shear bar	5	8	5	8	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	92	(X)	33	(X)
Chickens 3 months old or older	65	13 770	5	19 623
Farms with–				
1 to 1,599	63	(D)	2	819
1,600 to 3,199	1	1 800	-	-
3,200 to 9,999	1	(D)	3	18 804
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	61	12 427	3	8 519
Pullets not yet of laying age	6	1 270	3	11 104
Other chickens	20	73	-	-
Broilers and other meat-type chickens less than 3 months old	3	140	1	30
1969				
Turkeys	30	97 450	25	168 025
Turkey hens kept for breeding	26	92 012	24	104 040
Other turkeys	14	5 438	14	63 985
Ducks, geese, and other poultry	9	321	3	476
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	112	22 362	(NA)	17 521
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	30	269 743

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	526	(X)	533	(X)	(X)	(X)
Any cattle, hogs, or sheep	525	(X)	533	(X)	(X)	(X)
Cattle and calves	502	58 705	507	37 185	17	1 023
Farms with–						
1 to 19	52	702	120	1 429	7	39
20 to 49	153	5 160	192	6 032	3	123
50 to 99	138	9 829	108	7 227	4	265
100 to 199	86	11 730	51	6 733	2	(D)
200 and over	73	31 284	36	15 764	1	(D)
200 to 499	53	14 785	26	7 747	1	(D)
500 and over	20	16 499	10	8 017	-	-
Cattle	(X)	(X)	382	10 850	12	739
Farms with–						
1 to 9	(X)	(X)	227	959	6	25
10 to 19	(X)	(X)	61	760	-	-
20 to 49	(X)	(X)	50	1 396	3	118
50 to 99	(X)	(X)	21	1 392	-	-
100 and over	(X)	(X)	23	6 343	3	596
100 to 199	(X)	(X)	14	1 959	2	(D)
200 to 499	(X)	(X)	4	1 234	1	(D)
500 and over	(X)	(X)	5	3 150	-	-
Calves	(X)	(X)	480	26 335	9	284
Farms with–						
1 to 9	(X)	(X)	57	341	-	-
10 to 19	(X)	(X)	90	1 290	3	39
20 to 49	(X)	(X)	187	5 880	5	195
50 to 99	(X)	(X)	85	5 761	1	50
100 and over	(X)	(X)	61	13 063	-	-
100 to 199	(X)	(X)	43	5 735	-	-
200 and over	(X)	(X)	18	7 328	-	-
Heifers and heifer calves	415	11 877	(X)	(X)	(X)	(X)
Bulls and steers, including calves	474	15 505	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	408	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	397	51 138	396	28 593	(NA)	773
Cattle	(NA)	(NA)	278	7 203	2	(D)
Calves	(NA)	(NA)	386	21 390	18	(D)

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	459	31 323	502	58 579	65	126	458	31 197
Farms with–								
1 to 19	106	1 260	53	708	65	126	106	1 258
20 to 49	174	5 419	154	5 215	-	-	174	5 394
50 to 99	99	6 828	136	9 691	-	-	99	6 864
100 and over	80	17 816	159	42 965	-	-	79	17 681
1964								
Total on place	387	28 679	(NA)	50 924	109	214	(NA)	28 465

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	101	8 687	105	22 210	75	4 333	72	10 481
Farms with—								
1 to 24	34	396	16	160	(NA)	(NA)	(NA)	(NA)
25 to 49	18	615	12	431	(NA)	(NA)	(NA)	(NA)
50 to 99	16	987	31	2 129	(NA)	(NA)	(NA)	(NA)
100 and over	33	6 689	46	19 490	(NA)	(NA)	(NA)	(NA)
100 to 199	22	2 976	17	2 274	(NA)	(NA)	(NA)	(NA)
200 and over	11	3 713	29	17 216	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	77	1 660	(X)	(X)	57	636	(X)	(X)
Other hogs and pigs	92	7 027	(X)	(X)	68	3 697	(X)	(X)
Feeder pigs sold	(X)	(X)	33	4 939	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	85	2 066	(X)	(X)	61	704	(X)	(X)
December 1 of preceding year and May 31	70	1 046	(X)	(X)	49	351	(X)	(X)
June 1 and November 30	74	1 020	(X)	(X)	56	353	(X)	(X)
Sheep and lambs	254	109 103	260	88 713	205	83 341	209	61 797
Any goats	126	33 204	70	10 783	202	94 176	33	4 843
All other livestock	202	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	379
Total — dollars	276 428
Commercial fertilizer — farms	196
Commercial fertilizer — acres on which used	22 031
Commercial fertilizer — tons	2 421
Commercial fertilizer — dollars	202 499
Lime — farms	-
Lime — acres on which used	-
Lime — tons	-
Lime — dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	6
Insects on hay crops — acres on which used	219
Insects on hay crops — dollars	1 713
Insects on other crops — farms	56
Insects on other crops — acres on which used	7 149
Insects on other crops — dollars	38 241
Nematodes in crops — farms	2
Nematodes in crops — acres on which used	180
Nematodes in crops — dollars	500
Diseases in crops and orchards — farms	20
Diseases in crops and orchards — acres on which used	1 020
Diseases in crops and orchards — dollars	2 581
Weeds or grass in crops — farms	23
Weeds or grass in crops — acres on which used	2 395
Weeds or grass in crops — dollars	6 596
Weeds or brush in pasture — farms	23
Weeds or brush in pasture — acres on which used	1 628
Weeds or brush in pasture — dollars	2 761
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	-
Insect control on livestock and poultry — farms	173
Insect control on livestock and poultry — dollars	19 678

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	293	36 041	20	1 356	39	3 722	35	325	7	26
Improved pasture	90	48 282	3	190	12	954	11	133	3	20
Field corn for all purposes	10	108	1	40	3	12	1	1	2	(Z)
Sorghums for all purposes	86	4 674	10	275	40	1 315	34	183	10	27
All small grains	156	14 067	4	229	77	7 664	73	509	7	49
Field crops other than corn, sorghums, small grains, silage, and field seeds	77	5 312	12	663	46	4 125	46	471	2	7
Hay or grass silage	104	4 551	16	585	36	1 488	36	174	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	53	1	35	2	37	1	1	1	7
Berries for sale	2	3	1	2	-	-	-	-	-	-
Land in orchards (see text)	140	7 290	20	1 226	46	2 714	44	472	3	8
Nursery or greenhouse products	1	10	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	9	68	3 610	-	-	16	177	4 469
For silage (tons, green weight)	1	40	240	1	40	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	69	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	53	3 110	69 401	10	275	48	2 280	56 946
For silage (tons, green weight)	7	256	2 560	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	34	788	965	-	-	(NA)	(NA)	(NA)
Hogged or grazed	13	520	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	85	180	1	35	3	120	84
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	34	1 082	1 019	1	30	12	274	255
Other hay (tons, dry)	73	3 384	4 513	14	520	(NA)	5 538	5 542
Grass silage (tons, green)	-	-	-	-	-	2	90	900
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	49	4 041	88 575	1	100	30	2 485	201	3	40	1 614	31 775
Winter wheat (bushels)	49	4 041	88 575	1	100	30	2 485	201	3	-	-	-
Oats for grain (bushels)	131	9 629	320 993	2	124	62	5 052	300	46	127	9 217	294 767
Barley for grain (bushels)	7	275	8 588	1	5	2	34	3	-	22	802	20 485
Rye for grain (bushels)	2	31	620	-	-	1	16	1	-	17	455	6 006
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	57	4 313	5 324 999	7	299	40	3 706	417	-	46	2 989	2 385 097
Irish potatoes (hundredweight)	1	(Z)	5	-	-	-	-	-	-	2	(Z)	5
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	23	999	573	5	364	7	419	53	7	23	1 140	675

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	53	1	35	5	29
Selected vegetables:						
Tomatoes	-	-	-	-	2	3
Sweet corn	1	35	1	35	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	7	18	-	-	3	23
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 140	7 290	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 77	3 334	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 1	(Z)	5	-	-	1	5	-	-
	1964. 13	(NA)	235	9	50	6	185	3	3 139
Peaches, all (pounds)	1969. 16	119	4 800	1	50	16	4 750	15	41 265
	1964. 40	(NA)	3 249	18	1 622	34	1 627	32	84 000
Clingstone (pounds)	1969. 9	19	685	-	-	9	685	8	11 220
Freestone (pounds)	1969. 12	100	4 115	1	50	12	4 065	11	30 045
Pears, all (pounds)	1969. 6	12	292	2	41	6	251	5	20 000
	1964. 27	(NA)	543	10	83	20	460	14	22 300
Bartlett (pounds)	1969. 3	6	124	1	1	3	123	2	1 200
Other than Bartlett (pounds)	1969. 4	6	168	1	40	4	128	3	18 800
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	8	2	7	1	1	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 5	11	303	1	50	5	253	2	1 600
	1964. 21	(NA)	271	7	122	19	149	16	3 304
Plums (pounds, fresh)	1969. 5	11	303	1	50	5	253	2	1 600
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 7	(NA)	86	2	9	6	77	3	75

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	10	(D)	1	(X)	5	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	500	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	641	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	267	197
Land in farms ..... acres..	788 330	721 915
Average size of farm ..... acres..	2 952.5	3 664.5
Approximate land area ..... acres..	851 840	851 845
Proportion in farms ..... percent..	92.5	84.7
Value of land and buildings ..... dollars..	57 912 861	(NA)
Average per farm ..... dollars..	216 902	222 445
Average per acre ..... dollars..	73.46	60.48
Land in Farms According to Use		
Total cropland ..... farms..	163	137
acres..	42 740	34 010
Harvested cropland ..... farms..	119	71
acres..	17 042	8 544
Number of farms by acres harvested:		
1 to 9 acres	5	2
10 to 19 acres	3	8
20 to 29 acres	9	5
30 to 49 acres	15	6
Number of farms by acres harvested:		
50 to 99 acres	33	15
100 to 199 acres	26	23
200 to 499 acres	23	11
500 to 999 acres	4	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	95	72
acres..	18 586	9 065
All other cropland (see text) ..... farms..	55	(NA)
acres..	7 112	16 401
Woodland including woodland pasture ..... farms..	25	2
acres..	12 105	6 465
All other land (see text) ..... farms..	229	(NA)
acres..	733 485	681 446
Irrigated land ..... farms..	37	38
acres..	2 955	2 895

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	267	788 330	119	255 439	17 042	37	99 741	2 955	197	721 915	71	8 544
Farms with–												
1 to 9 acres	19	23	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	7	129	2	30	6	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	2	111	-	-
70 to 99 acres	2	156	-	-	-	-	-	-	3	230	-	-
100 to 139 acres	9	1 055	6	696	258	2	230	229	6	704	3	77
140 to 179 acres	7	1 103	7	1 103	398	1	158	14	9	1 431	5	222
180 to 219 acres	7	1 384	4	784	236	-	-	-	1	200	-	-
220 to 259 acres	3	735	1	243	83	-	-	-	4	949	2	85
260 to 499 acres	37	13 407	30	10 588	2 881	7	2 770	358	30	10 840	17	1 702
500 to 999 acres	34	23 298	21	14 224	3 510	7	4 988	426	26	18 609	11	1 202
1,000 to 1,999 acres	34	54 423	14	20 696	3 066	4	5 975	201	28	39 209	15	2 476
2,000 acres and over	108	692 617	34	207 075	6 604	16	85 620	1 727	88	649 635	18	2 780

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	267	197	-	-
acres..	788 330	721 915	-	-
Harvested cropland ..... farms..	119	71	-	-
acres..	17 042	8 544	-	-
Full owners ..... farms..	126	75	-	-
acres..	238 605	130 155	-	-
Harvested cropland .. farms..	43	27	-	-
acres..	4 461	2 363	-	-
Part owners ..... farms..	77	70	-	-
acres..	346 322	371 175	-	-
Harvested cropland .. farms..	47	28	-	-
acres..	7 489	3 902	-	-
Tenants ..... farms..	64	44	-	-
acres..	203 403	157 245	-	-
Harvested cropland .. farms..	29	15	-	-
acres..	5 092	1 826	-	-
Percent of tenancy	23.9	22.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	6	3	-	(NA)
25 to 34 years	20	14	-	(NA)
35 to 44 years	45	40	-	(NA)
45 to 54 years	66	48	-	(NA)
55 to 64 years	76	55	-	(NA)
65 years and over	54	37	-	(NA)
Average age	53.0	52.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	137	137	-	(NA)
Not on farm operated	82	(NA)	-	(NA)
Farm operators reporting days of work off farm	102	68	-	(NA)
1 to 49 days	13	24	-	(NA)
50 to 99 days	19		-	(NA)
100 to 199 days	17	44	-	(NA)
200 days and over	53		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	18
Class 2– " $20,000 to $39,999	37	34
Class 3– " $10,000 to $19,999	45	37
Class 4– " $5,000 to $9,999	55	36
Class 5– " $2,500 to $4,999	45	32
Class 6 (see text)	22	13
Part time (see text)	16	17
Part retirement (see text)	14	10
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 370 669	3 118 250
Average per farm ..... dollars..	16 369	15 829
Crops including nursery products and hay ..... farms..	90	(NA)
dollars..	411 949	260 790
Forest products ..... farms..	-	1
dollars..	-	2 552
Livestock, poultry, and their products ..... farms..	239	(NA)
dollars..	3 958 720	2 830 008

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	14	6
$250 to $499	11	2
$500 to $999	8	8
$1,000 to $1,499	6	8
$1,500 to $1,999	6	9
$2,000 to $2,499	12	7
$2,500 and over	210	157

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	24	(NA)
	dollars	45 396	(NA)
Recreational services	farms	23	26
	dollars	30 550	24 941
Government farm programs	farms	141	(NA)
	dollars	449 930	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	267	197
	dollars	3 615 101	(NA)
Number of farms with expenditures of—			
$1 to $499		20	(NA)
$500 to $999		15	(NA)
$1,000 to $1,999		37	(NA)
$2,000 to $2,999		8	(NA)
$3,000 to $4,999		20	(NA)
$5,000 to $9,999		56	(NA)
$10,000 and over		111	(NA)
Items reported both years	dollars	2 162 396	1 706 604
Livestock and poultry	farms	138	86
	dollars	713 790	353 615
Feed for livestock and poultry	farms	223	167
	dollars	514 803	624 505
Commercially mixed formula feeds	farms	175	137
	tons	4 821	4 961
	dollars	354 975	366 285

		1969	1964
Seeds, bulbs, plants, and trees	farms	106	93
	dollars	40 632	28 490
Commercial fertilizer	farms	36	22
	dollars	19 339	12 369
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	93	(NA)
	dollars	64 851	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	260	197
	dollars	261 189	196 565
Hired farm labor	farms	187	137
	dollars	451 616	382 725
Contract labor, machine hire, and customwork	farms	137	124
	dollars	161 027	108 335
All other production expenses	farms	240	(NA)
	dollars	1 387 854	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	255	1 732 486
By value groups		
$1 to $999	10	5 700
$1,000 to $4,999	133	329 500
$5,000 to $9,999	54	358 820
$10,000 to $19,999	38	476 426
$20,000 and over	20	562 040

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	159	206	117	138	56	68	158	229
Motortrucks including pickups	237	366	187	233	101	133	165	274
Tractors other than garden tractors and motor tillers	157	270	49	67	118	203	131	233
Riding garden tractors 7 hp and over	3	3	1	1	2	2	(NA)	(NA)
Grain and bean combines, self propelled	10	10	5	5	5	5	1	1
Cornpickers, corn heads, and picker-shellers	3	4	2	3	1	1	1	2
Pickup balers	28	29	20	21	8	8	8	8

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	235	(X)	234	(X)	186	(NA)	(NA)	(NA)
Cattle and calves	208	23 841	196	12 899	169	19 851	159	11 998
Farms with—								
1 to 4	12	36	14	37	27	(NA)	(NA)	(NA)
5 to 9	13	95	26	190		(NA)	(NA)	(NA)
10 to 19	19	271	30	438	21	(NA)	(NA)	(NA)
20 and over	164	23 439	126	12 234	121	(NA)	(NA)	(NA)
Cows and heifers that had calved	190	14 057	(X)	(X)	163	13 015	(NA)	(NA)
Milk cows	51	160	(X)	(X)	52	114	(NA)	(NA)
Farms with—								
1 or 2	37	51	(X)	(X)	39	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	4	21	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	3	64	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	20	709	16	646	15	249	11	823
Farms with—								
1 to 4	6	16	1	3	10	(NA)	2	(NA)
5 to 9	1	8	3	21		(NA)		(NA)
10 to 24	3	32	2	47	3	(NA)	9	(NA)
25 and over	10	653	10	575	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	24	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	100	(X)	(X)	12	79	(X)	(X)
December 1 of preceding year and May 31	11	46	(X)	(X)	11	38	(X)	(X)
June 1 and November 30	10	54	(X)	(X)	10	41	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	188	126 104	194	83 616	159	111 245	161	86 237
Horses and ponies	100	534	13	37	(NA)	(NA)	8	36
Chickens 3 months old or older	26	1 325	4	469	34	1 834	(NA)	475
Farms with--								
1 to 99	21	548	1	7	32	(NA)	(NA)	(NA)
100 to 399	5	777	3	462	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	883	4	215	29	1 684	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	66	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	-	3
For grain (farms)	-	2
(acres)	-	5
(bushels)	-	230
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	8
Sorghums for all purposes except sirup (farms)	58	32
For grain or seed (farms)	44	21
(acres)	4 054	1 317
(bushels)	101 073	37 888
Cut for silage, dry forage or hay, or hogged or grazed (farms)	25	(NA)
(acres)	1 094	1 323
Wheat for grain (farms)	13	6
(acres)	396	411
(bushels)	5 272	3 966
Other small grains for grain (farms)	50	(NA)
(acres)	2 837	821
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	41	(NA)
(acres)	3 115	1 925
(tons)	3 269	2 299
Cotton (farms)	70	36
(acres)	5 454	2 945
(bales)	2 594	1 215
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	(Z)
Vegetables, sweet corn, or melons for sale (farms)	-	3
(acres)	-	31
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	5	3
(acres)	114	3
Other crops (farms)	-	(NA)
(acres)	-	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	215	157
Land in farms (acres)	762 836	708 618
Average size of farm (acres)	3 548.0	4 513.4
Value of land and buildings (dollars)	55 487 589	(NA)
Average per farm (dollars)	258 081	(NA)
Average per acre (dollars)	72.73	(NA)
Land in Farms According to Use		
Total cropland (farms)	141	(NA)
(acres)	36 050	30 552
Harvested cropland (farms)	110	60
(acres)	16 818	7 933
Number of farms by acres harvested:		
1 to 49 acres	24	(NA)
50 to 99 acres	32	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	23	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	82	58
(acres)	12 313	8 184
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	10	10
(acres)	617	3 324
Cropland on which all crops failed (farms)	4	52
(acres)	185	7 571
Cropland in cultivated summer fallow (farms)	24	10
(acres)	4 914	929
Cropland idle (farms)	21	25
(acres)	1 203	2 611
Total woodland (farms)	22	2
(acres)	11 599	6 465
Woodland pastured (farms)	18	2
(acres)	8 741	6 465
Woodland not pastured (farms)	5	-
(acres)	2 858	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	174	152
(acres)	707 178	667 672
Improved pastureland and rangeland (farms)	35	19
(acres)	90 396	36 566
Pastureland and rangeland not improved (farms)	163	(NA)
(acres)	616 782	631 106
All other land (see text) (farms)	70	143
(acres)	8 009	3 930
Irrigated land (farms)	36	35
(acres)	2 920	2 758
Total pastureland (all types) (farms)	200	(NA)
(acres)	728 232	682 321
Conservation Practices		
Grain or row crops farmed on the contour (farms)	43	(NA)
(acres)	6 973	(NA)
Stripcropping systems to control erosion (farms)	2	(NA)
(acres)	1 060	(NA)
Cropland and pastureland having terraces (farms)	31	(NA)
(acres)	6 739	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	215	157	762 836	110	253 617	16 818	36	99 462	2 920
Farms with–									
1 to 9 acres	3	-	7	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	3	2	338	3	338	194	2	230	229
140 to 179 acres	6	3	963	6	963	363	1	158	14
180 to 219 acres	5	-	984	4	784	236	-	-	-
220 to 259 acres	1	-	243	1	243	83	-	-	-
260 to 499 acres	33	18	12 168	28	9 948	2 821	6	2 491	323
500 to 999 acres	30	19	20 710	20	13 570	3 451	7	4 988	426
1,000 to 1,999 acres	33	27	52 923	14	20 696	3 066	4	5 975	201
2,000 acres and over	101	88	674 500	34	207 075	6 604	16	85 620	1 727

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years.....number.	41
Proportion of all class 1-5 farms.....percent.	19.0
Land in farms.....acres.	105 399
Cropland.....acres.	13 601
Class 1-5 farms irrigated in 1969.....number.	36
Proportion of all class 1-5 farms.....percent.	16.7
Land in farms.....acres.	99 462
Average per farm.....acres.	2 762.8
Cropland.....acres.	11 464
Harvested cropland.....acres.	5 536
Irrigated land.....acres.	2 920
Average per farm.....acres	81.1

	1969
Irrigated land--Continued	
Cropland.....farms.	36
acres.	2 920
Harvested.....farms.	27
acres.	1 934
Used only for pasture.....farms.	20
acres.	887
Pasture, other than cropland pasture.....farms.	-
acres.	-
Water used.....acre-feet.	5 387
Class 1-5 farms with artificial drainage.....number.	3
Proportion of class 1-5 farms.....percent.	1.3
Land in farms.....acres.	12 620
Average per farm.....acres.	4 206.6
Drained land.....acres.	455
Average per farm.....acres.	151.6
Class 1-5 farms reporting both irrigation and drainage in 1969.....number.	-
Land in farms.....acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators.....farms.	215	-	157
acres.	762 836	-	708 618
Harvested cropland.....farms	110	-	60
acres.	16 818	-	7 933
Full owners.....farms.	88	-	51
acres	218 298	-	(NA)
Harvested cropland.....farms.	36	-	(NA)
acres	4 243	-	(NA)
Part owners.....farms	76	-	66
acres	346 002	-	(NA)
Harvested cropland.....farms.	47	-	(NA)
acres.	7 489	-	(NA)
Tenants.....farms.	51	-	32
acres	198 536	-	(NA)
Harvested cropland.....farms.	27	-	(NA)
acres.	5 086	-	(NA)
Percent of tenancy	23.7	0.0	20.3
Farms by type of organization			
Individual or family.....farms.	181	-	(NA)
acres.	592 570	-	(NA)
Partnership.....farms.	27	-	(NA)
acres	148 588	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned.....farms.	3	-	(NA)
acres.	11 583	-	(NA)
10 or fewer shareholders.....farms.	3	-	(NA)
acres.	11 583	-	(NA)
More than 10 shareholders.....farms.	-	-	(NA)
acres.	-	-	(NA)
Other.....farms.	4	-	(NA)
acres.	10 095	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	17	-	10
35 to 44 years	30	-	36
45 to 54 years	55	-	38
55 to 64 years	71	-	45
65 years and over	40	-	27
Average age	53.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	121	-	109
Not on farm operated	69	-	43
Farm operators reporting days of work off farm	81	-	42
1 to 49 days	12	-	8
50 to 99 days	17	-	8
100 to 199 days	13	-	3
200 days and over	39	-	23

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1–Sales of $40,000 and over	33	18
Class 2– " $20,000 to $39,999	37	34
Class 3– " $10,000 to $19,999	45	37
Class 4– " $5,000 to $9,999	55	36
Class 5– " $2,500 to $4,999	45	32
Market value of all agricultural products sold (see text).....farms.	215	157
dollars.	4 326 047	3 071 391
Average per farm.....dollars.	20 121	19 563

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	40	32
$5,000 to $7,499	31	26
$7,500 to $9,999	24	10
$10,000 to $14,999	25	17
$15,000 to $19,999	20	20
$20,000 to $29,999	20	20
$30,000 to $39,999	17	14
$40,000 to $59,999	16	12
$60,000 and over	17	6
$60,000 to $79,999	12	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	84	409 186
Grains	54	122 574
Tobacco	-	-
Cotton and cottonseed	69	257 247
Field seeds, hay, forage, and silage	15	26 313
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	3	3 052
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	200	3 916 861
Poultry and poultry products	3	2 220
Dairy products	3	27 904
Dairy cattle and calves	10	13 141
Other cattle and calves	179	1 920 979
Hogs, sheep, and goats	179	1 943 200
Other livestock and livestock products	13	9 417
Farms with farm-related income from—		
Customwork and other agricultural services	22	43 396
Recreational services	21	30 250
Government farm programs	130	446 698

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	215	164
dollars.	3 569 343	(NA)
Number of farms with expenditures of—		
$1 to $1,999	21	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	60	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	2 129 605	1 668 928
Livestock and poultry ..... farms.	121	(NA)
dollars.	708 034	334 861
Feed for livestock and poultry ..... farms.	189	140
dollars.	507 651	615 403
Commercially mixed formula feeds ..... farms.	159	116
tons.	4 762	(NA)
dollars.	351 156	363 667
Feed ingredients ..... farms.	42	(NA)
tons.	837	(NA)
dollars.	69 469	(NA)
Whole grains ..... farms.	37	80
tons.	724	(NA)
dollars.	42 084	136 354
Hay, green chop, and silage ..... farms.	45	106
tons.	1 501	(NA)
dollars.	44 942	115 382
Seeds, bulbs, plants, and trees ..... farms.	97	82
dollars.	40 050	27 690
Commercial fertilizer ..... farms.	31	22
dollars.	19 059	12 369
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	88	(NA)
dollars.	64 795	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	214	164
dollars.	253 262	189 169
Gasoline ..... farms.	201	145
dollars.	163 984	96 287
Diesel oil ..... farms.	45	19
dollars.	19 512	9 110
LP gas, butane, and propane ..... farms.	123	105
dollars.	41 700	49 916
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	214	164
dollars.	28 066	33 856
Hired farm labor ..... farms.	164	137
dollars.	441 204	382 727
Workers by number of days worked:		
150 days or more ..... farms.	70	78
workers.	102	146
Less than 150 days ..... farms.	131	(NA)
workers.	517	(NA)
Contract labor ..... farms.	80	(NA)
dollars.	77 484	(NA)
Machine hire and customwork ..... farms.	85	102
dollars.	82 861	106 709
All other production expenses ..... farms.	212	(NA)
dollars.	1 374 943	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	211	1 570 506
By value groups:		
$1 to $4,999	104	267 100
$5,000 to $9,999	54	358 820
$10,000 to $19,999	35	434 706
$20,000 to $29,999	11	249 880
$30,000 to $49,999	5	(D)
$50,000 and over	2	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	134	171	106	119	42	52	135	188
2 or 3	26	57	11	24	4	8	(NA)	(NA)
4 and over	2	8	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	196	323	161	207	85	116	148	257
2 and over	81	208	32	78	23	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	126	232	43	61	93	171	109	209
2 or 3	69	159	16	34	51	117	(NA)	(NA)
4 and over	4	20	-	-	3	15	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	125	225	40	58	93	167	107	202
Crawler tractors	7	7	3	3	4	4	7	7
Riding garden tractors 7 hp and over	3	3	1	1	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	3	3	5	5	1	1
Cornpickers, corn heads, and picker-shellers	3	4	2	3	1	1	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	3	2	3	-	-	(NA)	(NA)
Pickup balers	28	29	20	21	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	14	15	9	10	5	5	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	21	(X)	2	(X)
Chickens 3 months old or older	19	899	1	200
Farms with–				
1 to 1,599	19	899	1	200
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	19	715	1	200
Pullets not yet of laying age	2	28	-	-
Other chickens	3	156	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	2	10	1	20
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	21	1 536	(NA)	475
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	94

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	201	(X)	200	(X)	(X)	(X)
Any cattle, hogs, or sheep	201	(X)	200	(X)	(X)	(X)
Cattle and calves	187	23 645	183	12 812	11	212
Farms with–						
1 to 19	28	312	57	578	6	56
20 to 49	45	1 425	48	1 531	5	156
50 to 99	46	3 383	34	2 473	-	-
100 to 199	29	4 250	29	4 014	-	-
200 and over	39	14 275	15	4 216	-	-
200 to 499	34	10 200	15	4 216	-	-
500 and over	5	4 075	-	-	-	-
Cattle	(X)	(X)	125	2 705	4	29
Farms with–						
1 to 9	(X)	(X)	69	208	3	9
10 to 19	(X)	(X)	20	257	-	-
20 to 49	(X)	(X)	26	786	1	20
50 to 99	(X)	(X)	5	406	-	-
100 and over	(X)	(X)	5	1 048	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	174	10 107	9	183
Farms with–						
1 to 9	(X)	(X)	28	180	3	19
10 to 19	(X)	(X)	32	467	2	28
20 to 49	(X)	(X)	42	1 344	4	136
50 to 99	(X)	(X)	38	2 679	-	-
100 and over	(X)	(X)	34	5 437	-	-
100 to 199	(X)	(X)	27	3 575	-	-
200 and over	(X)	(X)	7	1 862	-	-
Heifers and heifer calves	142	4 942	(X)	(X)	(X)	(X)
Bulls and steers, including calves	176	4 740	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	151	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	143	19 501	138	11 796	(NA)	37
Cattle	(NA)	(NA)	98	2 562	-	-
Calves	(NA)	(NA)	137	9 234	4	37

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	174	13 963	187	23 487	49	158	171	13 805
Farms with–								
1 to 19	47	485	29	322	47	107	46	483
20 to 49	51	1 628	46	1 462	2	51	49	1 563
50 to 99	34	2 516	44	3 265	-	-	35	2 597
100 and over	42	9 334	68	18 438	-	-	41	9 162
1964								
Total on place	140	12 812	(NA)	19 399	47	102	(NA)	12 710

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	14	693	14	632	13	246	10	817
Farms with–								
1 to 24	4	40	4	57	(NA)	(NA)	(NA)	(NA)
25 to 49	3	119	5	184	(NA)	(NA)	(NA)	(NA)
50 to 99	5	334	5	391	(NA)	(NA)	(NA)	(NA)
100 and over	2	200	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	2	200	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	124	(X)	(X)	8	49	(X)	(X)
Other hogs and pigs	14	569	(X)	(X)	11	197	(X)	(X)
Feeder pigs sold	(X)	(X)	1	24	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	100	(X)	(X)	10	76	(X)	(X)
December 1 of preceding year and May 31	11	46	(X)	(X)	9	36	(X)	(X)
June 1 and November 30	10	54	(X)	(X)	9	40	(X)	(X)
Sheep and lambs	165	124 679	170	82 156	135	109 569	137	84 664
Any goats	57	22 249	26	4 919	79	37 302	4	776
All other livestock	98	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	96
Total – dollars	83 854
Commercial fertilizer – farms	27
Commercial fertilizer – acres on which used	2 405
Commercial fertilizer – tons	283
Commercial fertilizer – dollars	19 059
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	2
Insects on other crops – acres on which used	256
Insects on other crops – dollars	658
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	13
Weeds or grass in crops – acres on which used	2 157
Weeds or grass in crops – dollars	4 839
Weeds or brush in pasture – farms	21
Weeds or brush in pasture – acres on which used	32 257
Weeds or brush in pasture – dollars	45 638
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	16
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 345
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 023
Insect control on livestock and poultry – farms	66
Insect control on livestock and poultry – dollars	11 022

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	82	12 313	20	887	7	253	7	39	-	-
Improved pasture	35	90 396	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	54	5 024	11	629	6	737	6	61	-	-
All small grains	50	3 149	4	280	3	231	3	23	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	69	5 444	12	618	16	998	16	131	-	-
Hay or grass silage	39	3 109	10	301	6	145	6	26	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	114	2	105	2	41	2	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	40	3 950	98 770	11	629	17	1 263	37 115
For silage (tons, green weight)	6	340	1 644	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	11	410	379	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	324	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	55	230	3	55	1	55	55
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	40	60
Small grain hay (tons, dry)	9	1 006	1 254	1	75	1	50	80
Other hay (tons, dry)	28	2 048	1 779	6	171	(NA)	1 470	2 013
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	11	342	5 066	-	-	-	-	-	-	5	407	3 846
Winter wheat (bushels)	11	342	5 066	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	42	2 237	87 105	3	80	2	31	3	-	5	647	16 480
Barley for grain (bushels)	10	492	18 158	1	200	1	200	20	-	5	124	2 420
Rye for grain (bushels)	1	10	80	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	69	5 444	2 590	12	618	16	998	131	-	33	2 825	1 198

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	2	29
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	4
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	10	-	-	2	10	2	200
1964	2	(NA)	3	1	2	1	1	-	-
Peaches, all (pounds) 1969	3	1	100	-	-	3	100	3	1 300
1964	2	(NA)	12	2	9	2	3	-	-
Clingstone (pounds) 1969	1	(Z)	35	-	-	1	35	1	200
Freestone (pounds) 1969	3	1	65	-	-	3	65	3	1 100
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	35	-	-	1	35	1	200
1964	1	(NA)	7	1	5	1	2	-	-
Plums (pounds, fresh) 1969	1	(Z)	35	-	-	1	35	1	200
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	2 552
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	810	749
Land in farms ..... acres. .	584 955	597 925
Average size of farm ..... acres. .	722.1	798.3
Approximate land area ..... acres. .	578 304	578 565
Proportion in farms ..... percent. .	101.2	103.3
Value of land and buildings ..... dollars. .	68 031 521	(NA)
Average per farm ..... dollars. .	83 989	81 652
Average per acre ..... dollars. .	116.30	102.61
Land in Farms According to Use		
Total cropland ..... farms. .	756	696
acres. .	215 451	209 780
Harvested cropland ..... farms. .	665	624
acres. .	94 908	85 684
Number of farms by acres harvested:		
1 to 9 acres	33	16
10 to 19 acres	47	29
20 to 29 acres	27	28
30 to 49 acres	78	55
Number of farms by acres harvested:		
50 to 99 acres	137	180
100 to 199 acres	195	184
200 to 499 acres	129	115
500 to 999 acres	18	17
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	460	366
acres. .	56 501	30 171
All other cropland (see text) .... farms. .	393	(NA)
acres. .	64 042	93 925
Woodland including woodland pasture ..... farms. .	117	18
acres. .	17 809	1 302
All other land (see text) ..... farms. .	618	(NA)
acres. .	351 695	386 837
Irrigated land ..... farms. .	90	119
acres. .	4 961	4 974

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	810	584 955	665	401 621	94 908	90	69 740	4 961	749	597 925	624	85 684
Farms with—												
1 to 9 acres	28	89	2	12	12	1	9	9	8	18	3	3
10 to 49 acres	58	1 701	36	1 114	367	10	229	57	62	1 777	29	389
50 to 69 acres	29	1 695	21	1 254	477	2	118	28	15	861	9	238
70 to 99 acres	37	3 024	32	2 592	1 039	2	154	10	24	2 035	16	612
100 to 139 acres	35	4 075	29	3 377	1 399	4	464	51	34	4 001	23	1 151
140 to 179 acres	85	13 528	72	11 489	4 630	6	952	269	74	11 740	63	3 699
180 to 219 acres	39	7 699	34	6 747	2 791	6	1 191	199	38	7 427	32	2 109
220 to 259 acres	40	9 467	37	8 765	3 239	1	255	7	38	9 088	33	3 102
260 to 499 acres	193	69 593	174	62 347	22 447	28	9 766	1 475	198	73 335	185	21 951
500 to 999 acres	148	104 064	134	94 762	29 454	15	11 634	1 541	151	104 775	140	27 136
1,000 to 1,999 acres	77	106 461	69	95 165	22 375	10	14 314	873	66	91 268	57	14 848
2,000 acres and over	41	263 559	25	113 997	6 678	5	30 654	442	41	291 595	34	10 446

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	810	749	-	2
acres. .	584 955	597 925	-	125
Harvested cropland ..... farms. .	665	624	-	1
acres. .	94 908	85 684	-	59
Full owners ..... farms. .	365	277	-	1
acres. .	212 294	230 895	-	5
Harvested cropland .. farms. .	268	192	-	-
acres. .	22 322	17 141	-	-
Part owners ..... farms. .	281	278	-	-
acres. .	294 279	264 445	-	-
Harvested cropland .. farms. .	251	257	-	-
acres. .	52 114	47 116	-	-
Tenants ..... farms. .	164	191	-	1
acres. .	78 382	83 560	-	120
Harvested cropland .. farms. .	146	173	-	1
acres. .	20 472	21 249	-	59
Percent of tenancy	20.2	25.5	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	11	-	(NA)
25 to 34 years	73	76	-	(NA)
35 to 44 years	159	148	-	(NA)
45 to 54 years	178	208	-	(NA)
55 to 64 years	250	191	-	(NA)
65 years and over	145	115	-	(NA)
Average age	52.4	51.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated	501	601	-	(NA)
Not on farm operated	206	(NA)	-	(NA)
Farm operators reporting days of work off farm	387	311	-	(NA)
1 to 49 days	80	104	-	(NA)
50 to 99 days	39		-	(NA)
100 to 199 days	68	207	-	(NA)
200 days and over	200		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	16
Class 2– " $20,000 to $39,999	54	42
Class 3– " $10,000 to $19,999	117	120
Class 4– " $5,000 to $9,999	176	169
Class 5– " $2,500 to $4,999	277	165
Class 6 (see text)	34	74
Part time (see text)	83	91
Part retirement (see text)	46	72
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	12 632 433	6 585 350
Average per farm ..... dollars. .	15 595	8 781
Crops including nursery products and hay ..... farms. .	617	(NA)
dollars. .	3 163 977	3 616 819
Forest products ..... farms. .	2	-
dollars. .	39	-
Livestock, poultry, and their products ..... farms. .	570	(NA)
dollars. .	9 468 417	2 967 624

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	46	38
$250 to $499	17	23
$500 to $999	64	37
$1,000 to $1,499	38	51
$1,500 to $1,999	44	51
$2,000 to $2,499	46	37
$2,500 and over	555	512

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	91	(NA)
	dollars	134 278	(NA)
Recreational services	farms	4	3
	dollars	5 368	(D)
Government farm programs	farms	549	(NA)
	dollars	2 863 340	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	810	750
	dollars	11 563 715	(NA)
Number of farms with expenditures of—			
$1 to $499		38	(NA)
$500 to $999		57	(NA)
$1,000 to $1,999		135	(NA)
$2,000 to $2,999		88	(NA)
$3,000 to $4,999		133	(NA)
$5,000 to $9,999		187	(NA)
$10,000 and over		172	(NA)
Items reported both years	dollars	8 621 633	3 531 476
Livestock and poultry	farms	370	341
	dollars	4 179 705	1 108 850
Feed for livestock and poultry	farms	519	578
	dollars	2 600 261	856 435
Commercially mixed formula feeds	farms	391	503
	tons	7 848	6 120
	dollars	550 525	448 105

		1969	1964
Seeds, bulbs, plants, and trees	farms	674	626
	dollars	212 670	135 445
Commercial fertilizer	farms	151	121
	dollars	67 078	52 471
Lime	farms	2	-
	dollars	6 050	(NA)
Other agricultural chemicals (see text)	farms	247	(NA)
	dollars	75 814	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	794	705
	dollars	585 990	461 985
Hired farm labor	farms	493	497
	dollars	676 816	678 675
Contract labor, machine hire, and customwork	farms	462	431
	dollars	299 113	237 615
All other production expenses	farms	724	(NA)
	dollars	2 860 218	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	784	7 707 614	267	669 584
By value groups				
$1 to $999	18	11 325	209	1 456 553
$1,000 to $4,999			172	2 168 940
$5,000 to $9,999			118	3 401 212
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	599	737	446	511	201	226	677	808
Motortrucks including pickups	669	866	458	522	294	344	638	807
Tractors other than garden tractors and motor tillers	717	1 399	377	563	485	836	665	1 351
Riding garden tractors 7 hp and over	25	28	22	25	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	49	52	22	24	27	28	19	24
Cornpickers, corn heads, and picker-shellers	12	13	6	6	6	7	2	2
Pickup balers	40	45	24	26	17	19	19	19

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	562	(X)	560	(X)	579	(NA)	(NA)	(NA)
Cattle and calves	538	40 120	528	44 299	557	28 388	537	23 101
Farms with—								
1 to 4	27	84	70	191	152	(NA)	(NA)	(NA)
5 to 9	65	461	103	717		(NA)	(NA)	(NA)
10 to 19	100	1 440	95	1 337	124	(NA)	(NA)	(NA)
20 and over	346	38 135	260	42 054	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	476	17 392	(X)	(X)	538	14 134	(NA)	(NA)
Milk cows	76	448	(X)	(X)	141	361	(NA)	(NA)
Farms with—								
1 or 2	55	81	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	11	38	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	8	315	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	105	4 527	93	6 866	111	2 205	77	4 047
Farms with—								
1 to 4	35	93	14	25	79	(NA)	30	(NA)
5 to 9	15	110	12	84		(NA)		(NA)
10 to 24	16	245	25	392	18	(NA)	47	(NA)
25 and over	39	4 079	42	6 365	14	(NA)		(NA)
Feeder pigs	(X)	(X)	29	1 683	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	62	905	(X)	(X)	59	426	(X)	(X)
December 1 of preceding year and May 31	49	461	(X)	(X)	42	225	(X)	(X)
June 1 and November 30	53	444	(X)	(X)	38	201	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	22	3 140	19	1 411	32	3 391	28	2 917
Horses and ponies	192	572	30	49	(NA)	(NA)	25	78
Chickens 3 months old or older	94	41 413	9	13 294	249	31 916	(NA)	14 617
Farms with–								
1 to 99	84	2 413	4	109	219	(NA)	(NA)	(NA)
100 to 399	6	1 000	3	525	24	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	(D)	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	40 888	8	13 279	231	30 215	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	451	–	–	(NA)	(NA)	–	–
Other livestock and poultry	39	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	13	2
For grain ... farms.	10	1
acres.	444	1
bushels.	4 990	20
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	3	(NA)
acres.	220	1
Sorghums for all purposes except sirup ... farms.	336	318
For grain or seed ... farms.	227	124
acres.	15 252	5 624
bushels.	300 454	95 303
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	177	(NA)
acres.	9 378	13 021
Wheat for grain ... farms.	68	68
acres.	3 594	3 871
bushels.	78 823	49 598
Other small grains for grain ... farms.	35	(NA)
acres.	1 475	585
Soybeans for beans ... farms.	1	–
acres.	78	–
bushels.	1 950	–
Hay, excluding sorghum hay ... farms.	148	(NA)
acres.	6 052	2 339
tons.	8 217	1 768
Cotton ... farms.	573	559
acres.	58 363	60 190
bales.	26 591	22 053
Peanuts for nuts ... farms.	1	1
acres.	31	(Z)
pounds.	16 692	6
Tobacco ... farms.	–	–
acres.	–	–
pounds.	–	–
Irish potatoes and sweetpotatoes ... farms.	–	(NA)
acres.	–	(Z)
Vegetables, sweet corn, or melons for sale ... farms.	6	4
acres.	14	4
Berries for sale ... farms.	–	1
acres.	–	(Z)
Land in orchards (see text) ... farms.	26	42
acres.	69	87
Other crops ... farms.	1	(NA)
acres.	45	(NA)
Greenhouse products under glass or other protection ... farms.	–	(NA)
sq. ft.	–	1 750

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	647	512
Land in farms ... acres.	559 564	556 589
Average size of farm ... acres.	864.8	1 087.0
Value of land and buildings ... dollars.	63 439 452	(NA)
Average per farm ... dollars.	98 051	(NA)
Average per acre ... dollars.	113.37	(NA)
Land in Farms According to Use		
Total cropland ... farms.	618	(NA)
acres.	204 016	188 274
Harvested cropland ... farms.	590	481
acres.	93 602	79 070
Number of farms by acres harvested:		
1 to 49 acres	114	(NA)
50 to 99 acres	133	(NA)
100 to 199 acres	195	(NA)
200 to 499 acres	129	(NA)
500 to 999 acres	18	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	–	(NA)
Cropland used only for pasture or grazing ... farms.	358	281
acres.	48 660	26 549
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	80	182
acres.	5 908	15 604
Cropland on which all crops failed ... farms.	32	51
acres.	2 262	4 272
Cropland in cultivated summer fallow ... farms.	193	163
acres.	30 950	24 383
Cropland idle ... farms.	174	299
acres.	22 634	38 396
Total woodland ... farms.	99	12
acres.	16 181	815
Woodland pastured ... farms.	91	10
acres.	15 811	733
Woodland not pastured ... farms.	9	2
acres.	370	82
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	330	405
acres.	328 477	362 480
Improved pastureland and rangeland ... farms.	90	62
acres.	41 612	17 973
Pastureland and rangeland not improved ... farms.	269	(NA)
acres.	286 865	344 507
All other land (see text) ... farms.	368	433
acres.	10 890	5 018
Irrigated land ... farms.	77	100
acres.	4 885	4 795
Total pastureland (all types) ... farms.	499	(NA)
acres.	392 948	389 762
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	367	(NA)
acres.	61 074	(NA)
Stripcropping systems to control erosion ... farms.	26	(NA)
acres.	5 091	(NA)
Cropland and pastureland having terraces ... farms.	288	(NA)
acres.	89 649	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	647	512	559 564	590	394 911	93 602	77	69 348	4 885
Farms with—									
1 to 9 acres	7	1	18	1	6	6	-	-	-
10 to 49 acres	8	6	242	3	117	60	-	-	-
50 to 69 acres	15	-	904	12	726	353	2	118	28
70 to 99 acres	19	10	1 595	18	1 499	568	-	-	-
100 to 139 acres	31	10	3 601	29	3 377	1 399	4	464	51
140 to 179 acres	65	35	10 390	62	9 918	4 452	6	952	269
180 to 219 acres	33	16	6 560	32	6 358	2 724	6	1 191	199
220 to 259 acres	36	27	8 521	36	8 521	3 211	1	255	7
260 to 499 acres	177	160	63 648	169	60 465	22 322	28	9 766	1 475
500 to 999 acres	140	142	98 917	134	94 762	29 454	15	11 634	1 541
1,000 to 1,999 acres	76	64	105 161	69	95 165	22 375	10	14 314	873
2,000 acres and over	40	41	260 007	25	113 997	6 678	5	30 654	442

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	103
Proportion of all class 1-5 farms — percent	15.9
Land in farms — acres	82 059
Cropland — acres	39 560
Class 1-5 farms irrigated in 1969 — number	77
Proportion of all class 1-5 farms — percent	11.9
Land in farms — acres	69 348
Average per farm — acres	900.6
Cropland — acres	31 777
Harvested cropland — acres	14 066
Irrigated land — acres	4 885
Average per farm — acres	63.4
Irrigated land—Continued	
Cropland — farms	77
— acres	4 860
Harvested — farms	68
— acres	3 840
Used only for pasture — farms	22
— acres	716
Pasture, other than cropland pasture — farms	1
— acres	25
Water used — acre-feet	4 503
Class 1-5 farms with artificial drainage — number	10
Proportion of class 1-5 farms — percent	1.5
Land in farms — acres	7 010
Average per farm — acres	701.0
Drained land — acres	1 762
Average per farm — acres	176.2
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	2
Land in farms — acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	647	-	512
— acres	559 564	-	556 589
Harvested cropland — farms	590	-	481
— acres	93 602	-	79 070
Full owners — farms	241	-	129
— acres	195 895	-	(NA)
Harvested cropland — farms	208	-	(NA)
— acres	21 262	-	(NA)
Part owners — farms	257	-	246
— acres	286 689	-	(NA)
Harvested cropland — farms	242	-	(NA)
— acres	51 958	-	(NA)
Tenants — farms	149	-	134
— acres	76 980	-	(NA)
Harvested cropland — farms	140	-	(NA)
— acres	20 382	-	(NA)
Percent of tenancy	23.0	0.0	26.1
Farms by type of organization			
Individual or family — farms	579	-	(NA)
— acres	428 147	-	(NA)
Partnership — farms	57	-	(NA)
— acres	126 618	-	(NA)
Corporation, including family owned — farms	3	-	(NA)
— acres	313	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
— acres	313	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	8	-	(NA)
— acres	4 486	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	6
25 to 34 years	63	-	60
35 to 44 years	142	-	115
45 to 54 years	132	-	157
55 to 64 years	206	-	131
65 years and over	99	-	43
Average age	51.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	422	-	413
Not on farm operated	159	-	82
Farm operators reporting days of work off farm	276	-	193
1 to 49 days	68	-	54
50 to 99 days	32	-	26
100 to 199 days	40	-	27
200 days and over	136	-	86

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	23	16
Class 2— " $20,000 to $39,999	54	42
Class 3— " $10,000 to $19,999	117	120
Class 4— " $5,000 to $9,999	176	169
Class 5— " $2,500 to $4,999	277	165
Market value of all agricultural products sold (see text) — farms	647	512
— dollars	12 501 969	6 312 221
Average per farm — dollars	19 322	12 328
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	92	(X)
$2,500 to $4,999	185	165
$5,000 to $7,499	96	99
$7,500 to $9,999	80	70
$10,000 to $14,999	67	73
$15,000 to $19,999	50	47
$20,000 to $29,999	42	33
$30,000 to $39,999	12	9
$40,000 to $59,999	12	12
$60,000 and over	11	4
$60,000 to $79,999	6	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	565	3 134 844
Grains	265	406 887
Tobacco	-	-
Cotton and cottonseed	536	2 446 626
Field seeds, hay, forage, and silage	111	271 769
Other field crops	2	3 683
Vegetables, sweet corn, and melons	4	2 768
Fruits, nuts, and berries	5	3 111
Nursery and greenhouse products	-	-
Forest products sold	2	39
Livestock, poultry, and their products sold	469	9 367 086
Poultry and poultry products	15	251 701
Dairy products	11	170 750
Dairy cattle and calves	11	66 677
Other cattle and calves	434	8 573 259
Hogs, sheep, and goats	80	295 889
Other livestock and livestock products	26	8 810
Farms with farm-related income from–		
Custom work and other agricultural services	83	131 486
Recreational services	3	5 300
Government farm programs	484	2 792 293

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	647	512
dollars.	11 333 860	(NA)
Number of farms with expenditures of–		
$1 to $1,999	102	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	124	(NA)
$5,000 to $9,999	184	(NA)
$10,000 to $19,999	116	(NA)
$20,000 to $39,999	39	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	8 477 827	3 330 919
Livestock and poultry ..... farms.	290	(NA)
dollars.	4 142 937	1 068 377
Feed for livestock and poultry ..... farms.	420	406
dollars.	2 568 048	791 635
Commercially mixed formula feeds ..... farms.	335	367
tons.	7 661	(NA)
dollars.	538 302	409 412
Feed ingredients ..... farms.	118	(NA)
tons.	7 861	(NA)
dollars.	630 904	(NA)
Whole grains ..... farms.	43	182
tons.	29 321	(NA)
dollars.	1 180 192	273 788
Hay, green chop, and silage ..... farms.	71	221
tons.	9 358	(NA)
dollars.	218 650	108 435
Seeds, bulbs, plants, and trees ..... farms.	589	478
dollars.	205 970	116 086
Commercial fertilizer ..... farms.	125	102
dollars.	64 969	52 000
Lime ..... farms.	2	-
dollars.	6 050	(NA)
Other agricultural chemicals (see text) ..... farms.	218	(NA)
dollars.	74 152	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	643	512
dollars.	555 987	430 855
Gasoline ..... farms.	477	381
dollars.	223 724	156 711
Diesel oil ..... farms.	185	128
dollars.	72 779	38 827
LP gas, butane, and propane ..... farms.	473	389
dollars.	206 744	182 406
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	643	512
dollars.	52 740	52 911
Hired farm labor ..... farms.	426	406
dollars.	657 009	649 581
Workers by number of days worked:		
150 days or more ..... farms.	108	146
workers.	150	221
Less than 150 days ..... farms.	371	(NA)
workers.	1 513	(NA)
Contract labor ..... farms.	116	(NA)
dollars.	81 990	(NA)
Machine hire and customwork ..... farms.	354	352
dollars.	200 917	222 385
All other production expenses ..... farms.	614	(NA)
dollars.	2 775 831	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	635	7 229 766
By value groups:		
$1 to $4,999	169	449 939
$5,000 to $9,999	177	1 241 235
$10,000 to $19,999	172	2 168 940
$20,000 to $29,999	75	1 719 897
$30,000 to $49,999	35	1 201 755
$50,000 and over	7	448 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	507	614	392	449	150	165	465	544
2 or 3	84	176	50	104	9	21	(NA)	(NA)
4 and over	5	20	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	552	744	404	464	231	280	493	652
2 and over	127	319	47	107	32	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	590	1 244	332	507	401	737	488	1 124
2 or 3	328	749	133	295	175	402	(NA)	(NA)
4 and over	62	295	4	17	32	141	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	587	1 222	328	495	399	727	488	1 116
Crawler tractors	19	22	9	12	10	10	8	8
Riding garden tractors 7 hp and over	22	25	19	22	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	49	52	22	24	27	28	19	24
Cornpickers, corn heads, and picker-shellers	11	12	6	6	5	6	(NA)	(NA)
Corn heads for combines	6	7	4	4	2	3	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	38	43	23	25	16	18	(NA)	(NA)
Windrowers, pull and self-propelled	25	26	19	20	6	6	(NA)	(NA)
Field forage harvesters, shear bar	24	25	9	9	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	83	(X)	7	(X)
Chickens 3 months old or older	78	41 058	7	13 284
Farms with–				
1 to 1,599	77	(D)	6	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	74	40 689	6	13 269
Pullets not yet of laying age	6	248	1	15
Other chickens	15	121	-	-
Broilers and other meat-type chickens less than 3 months old	3	451	-	-
Turkeys	5	37	-	-
Turkey hens kept for breeding	5	33	-	-
Other turkeys	2	4	-	-
Ducks, geese, and other poultry	6	91	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	169	28 852	(NA)	14 425
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	49

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	475	(X)	462	(X)	(X)	(X)
Any cattle, hogs, or sheep	466	(X)	461	(X)	(X)	(X)
Cattle and calves	445	38 724	443	43 620	28	24 798
Farms with–						
1 to 19	120	1 319	187	1 648	14	57
20 to 49	170	5 366	154	4 814	9	248
50 to 99	69	4 667	48	3 274	2	(D)
100 to 199	51	6 929	36	4 577	1	(D)
200 and over	35	20 443	18	29 307	2	(D)
200 to 499	29	9 386	14	3 492	1	(D)
500 and over	6	11 057	4	25 815	1	(D)
Cattle	(X)	(X)	292	29 640	5	(D)
Farms with–						
1 to 9	(X)	(X)	177	644	2	4
10 to 19	(X)	(X)	45	542	1	10
20 to 49	(X)	(X)	41	1 211	-	-
50 to 99	(X)	(X)	19	1 351	-	-
100 and over	(X)	(X)	10	25 892	2	(D)
100 to 199	(X)	(X)	5	615	-	-
200 to 499	(X)	(X)	3	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	412	13 980	24	(D)
Farms with–						
1 to 9	(X)	(X)	110	555	12	53
10 to 19	(X)	(X)	98	1 324	-	-
20 to 49	(X)	(X)	134	4 016	9	238
50 to 99	(X)	(X)	45	3 130	2	(D)
100 and over	(X)	(X)	25	4 955	1	(D)
100 to 199	(X)	(X)	18	2 500	1	(D)
200 and over	(X)	(X)	7	2 455	-	-
Heifers and heifer calves	356	12 926	(X)	(X)	(X)	(X)
Bulls and steers, including calves	420	9 089	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	412	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	401	26 256	401	21 733	(NA)	4 452
Cattle	(NA)	(NA)	295	8 643	5	3 996
Calves	(NA)	(NA)	383	13 090	29	456

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	405	16 709	443	38 291	65	433	389	16 276
Farms with–								
1 to 19	210	1 955	121	1 290	60	155	200	1 866
20 to 49	114	3 430	169	5 304	2	80	112	3 372
50 to 99	39	2 767	69	4 632	3	198	35	2 498
100 and over	42	8 557	84	27 065	-	-	42	8 540
1964								
Total on place	389	13 017	(NA)	25 970	103	286	(NA)	12 731

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	80	4 274	66	6 579	81	1 945	59	3 731
Farms with–								
1 to 24	46	341	25	247	(NA)	(NA)	(NA)	(NA)
25 to 49	11	434	13	498	(NA)	(NA)	(NA)	(NA)
50 to 99	8	487	7	543	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 012	21	5 291	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 627	14	1 946	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 385	7	3 345	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	47	785	(X)	(X)	38	223	(X)	(X)
Other hogs and pigs	77	3 489	(X)	(X)	75	1 722	(X)	(X)
Feeder pigs sold	(X)	(X)	21	1 592	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	49	876	(X)	(X)	44	366	(X)	(X)
December 1 of preceding year and May 31	42	451	(X)	(X)	34	197	(X)	(X)
June 1 and November 30	43	425	(X)	(X)	26	169	(X)	(X)
Sheep and lambs	19	2 878	16	1 334	20	3 046	21	2 470
Any goats	8	221	-	-	8	72	1	63
All other livestock	165	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	273	Nematodes in crops – farms	-
dollars	145 171	acres on which used	-
		dollars	-
Commercial fertilizer – farms	100	Diseases in crops and orchards – farms	2
acres on which used	6 974	acres on which used	8
tons	740	dollars	22
dollars	64 969		
		Weeds or grass in crops – farms	107
Lime – farms	2	acres on which used	10 758
acres on which used	815	dollars	39 267
tons	815	Weeds or brush in pasture – farms	10
dollars	6 050	acres on which used	1 272
Sprays, dusts, fumigants, etc. to control–		dollars	3 080
Insects on hay crops – farms	6	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	70
acres on which used	105	acres on which used	5 464
dollars	578	dollars	10 932
Insects on other crops – farms	31	Insect control on livestock and poultry – farms	74
acres on which used	2 851	dollars	11 672
dollars	8 357		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	358	48 660	22	716	13	1 056	6	108	7	11
Improved pasture	90	41 612	1	25	1	6	1	1	-	-
Field corn for all purposes	9	618	-	-	1	200	1	17	-	-
Sorghums for all purposes	317	24 365	17	684	12	744	-	-	12	76
All small grains	86	5 033	2	140	1	90	-	-	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	538	58 077	44	2 402	74	4 523	12	111	62	362
Hay or grass silage	129	5 528	23	606	10	325	1	2	9	43
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	13	2	10	2	10	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	52	2	2	3	19	3	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	6	398	3 980	-	-	1	1	20
For silage (tons, green weight)	3	220	3 800	-	-	1	1	10
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	221	15 126	298 489	14	408	104	5 161	90 429
For silage (tons, green weight)	23	1 467	12 328	2	210	21	748	3 897
Cut for dry forage or hay (tons, dry weight)	107	3 225	4 257	3	34	(NA)	(NA)	(NA)
Hogged or grazed	58	4 547	(X)	4	32	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	24	590	2 187	17	359	10	209	451
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	17	972	813	1	25	4	150	71
Other hay (tons, dry)	99	3 966	4 707	14	222	(NA)	1 581	833
Grass silage (tons, green)	-	-	-	-	-	3	180	828
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	65	3 566	78 152	1	90	1	90	-	4	61	3 708	47 467
Winter wheat (bushels)	65	3 566	78 152	1	90	1	90	-	4	-	-	-
Oats for grain (bushels)	29	1 260	41 625	1	50	-	-	-	-	11	232	4 905
Barley for grain (bushels)	3	112	2 541	-	-	-	-	-	-	1	22	200
Rye for grain (bushels)	1	44	451	-	-	-	-	-	-	3	17	160
Soybeans for beans (bushels)	1	78	1 950	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	31	16 692	-	-	-	-	-	-	1	-	6
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	538	57 923	26 438	44	2 402	74	4 523	111	362	449	56 004	21 218

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	13	2	10	2	2
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	1	1	1	1
Cucumbers and pickles	1	1	1	1	-	-
Watermelons	2	4	2	4	-	-
Snap beans, bush, pole	1	1	1	1	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	15	52	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	72	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	2	82	1	40	2	42	2	4 810
1964	21	(NA)	77	15	39	9	38	6	1 333
Peaches, all (pounds) 1969	8	20	970	4	209	7	761	5	5 696
1964	28	(NA)	2 107	17	210	25	1 897	17	19 296
Clingstone (pounds) 1969	1	4	200	-	-	1	200	1	5 000
Freestone (pounds) 1969	7	16	770	4	209	6	561	4	696
Pears, all (pounds) 1969	3	2	76	2	19	3	57	3	3 905
1964	18	(NA)	55	14	38	7	17	3	200
Bartlett (pounds) 1969	3	2	76	2	19	3	57	3	3 905
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	28	6	13	3	15	1	20
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	1	31	1	4	3	27	3	1 244
1964	19	(NA)	125	11	30	11	95	2	336
Plums (pounds, fresh) 1969	3	1	31	1	4	3	27	3	1 244
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	89	5	18	10	71	7	385

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	9	-	-
Firewood and fuelwood	1	30	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	285	274
Land in farms ..... acres. .	456 677	507 795
Average size of farm ..... acres. .	1 602.3	1 853.2
Approximate land area ..... acres. .	567 552	567 685
Proportion in farms ..... percent. .	80.5	89.4
Value of land and buildings ..... dollars. .	37 218 954	(NA)
Average per farm ..... dollars. .	130 592	125 615
Average per acre ..... dollars. .	81.49	72.11
Land in Farms According to Use		
Total cropland ..... farms. .	239	229
acres. .	50 025	47 662
Harvested cropland ..... farms. .	200	196
acres. .	29 011	33 574
Number of farms by acres harvested:		
1 to 9 acres	11	5
10 to 19 acres	12	12
20 to 29 acres	19	11
30 to 49 acres	21	23
Number of farms by acres harvested:		
50 to 99 acres	46	51
100 to 199 acres	48	41
200 to 499 acres	32	42
500 to 999 acres	11	10
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	149	129
acres. .	14 500	9 092
All other cropland (see text) .... farms. .	109	(NA)
acres.	6 514	4 996
Woodland including woodland pasture ..... farms. .	63	61
acres. .	25 480	18 336
All other land (see text) ..... farms. .	236	(NA)
acres. .	381 172	441 992
Irrigated land ..... farms. .	6	6
acres. .	785	1 063

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	285	456 677	200	285 894	29 011	6	83 507	785	274	507 795	196	33 574
Farms with–												
1 to 9 acres	11	13	-	-	-	-	-	-	9	33	-	-
10 to 49 acres	11	367	7	229	81	-	-	-	9	252	5	64
50 to 69 acres	3	177	1	57	7	-	-	-	5	285	1	35
70 to 99 acres	12	1 036	9	789	243	-	-	-	18	1 531	11	550
100 to 139 acres	12	1 407	6	666	185	-	-	-	7	815	4	178
140 to 179 acres	41	6 481	33	5 208	1 859	-	-	-	40	6 413	31	1 946
180 to 219 acres	11	2 185	8	1 601	494	-	-	-	13	2 580	10	772
220 to 259 acres	6	1 432	5	1 182	728	-	-	-	10	2 567	9	816
260 to 499 acres	48	17 410	38	13 412	3 647	-	-	-	54	20 130	41	5 430
500 to 999 acres	58	42 659	41	31 041	7 772	1	(D)	276	44	33 023	33	6 371
1,000 to 1,999 acres	31	45 495	26	38 561	6 749	2	(D)	28	25	34 449	22	6 577
2,000 acres and over	41	338 015	26	193 148	7 246	3	79 811	481	40	405 915	29	10 835

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	285	274	1	-
acres. .	456 677	507 795	(D)	-
Harvested cropland ..... farms. .	200	196	1	-
acres. .	29 011	33 574	374	-
Full owners ..... farms. .	127	115	-	-
acres. .	136 293	90 673	-	-
Harvested cropland . . farms. .	81	75	-	-
acres. .	6 647	6 712	-	-
Part owners ..... farms. .	107	110	1	-
acres. .	207 844	345 145	(D)	-
Harvested cropland . . farms. .	87	91	1	-
acres. .	18 770	23 684	374	-
Tenants ..... farms. .	51	48	-	-
acres. .	112 540	69 895	-	-
Harvested cropland . . farms. .	32	29	-	-
acres. .	3 594	3 143	-	-
Percent of tenancy	17.8	17.5	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	1	-	(NA)
25 to 34 years	23	15	-	(NA)
35 to 44 years	40	35	-	(NA)
45 to 54 years	49	54	-	(NA)
55 to 64 years	86	97	1	(NA)
65 years and over	82	72	-	(NA)
Average age	55.4	56.9	58.0	(NA)
Farm operators by place of residence:				
On farm operated	142	162	-	(NA)
Not on farm operated	105	(NA)	1	(NA)
Farm operators reporting days of work off farm	165	141	1	(NA)
1 to 49 days	32	31	-	(NA)
50 to 99 days	20		-	(NA)
100 to 199 days	26	110	-	(NA)
200 days and over	87		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	18
Class 2– " $20,000 to $39,999	18	21
Class 3– " $10,000 to $19,999	40	28
Class 4– " $5,000 to $9,999	50	45
Class 5– " $2,500 to $4,999	54	48
Class 6 (see text)	20	24
Part time (see text)	42	55
Part retirement (see text)	39	35
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	4 734 374	4 527 650
Average per farm ..... dollars. .	16 611	16 524
Crops including nursery products and hay ..... farms. .	177	(NA)
dollars. .	625 781	802 995
Forest products ..... farms. .	2	-
dollars. .	40	-
Livestock, poultry, and their products ..... farms. .	251	(NA)
dollars. .	4 108 553	3 723 145

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	16	11
$250 to $499	13	9
$500 to $999	26	23
$1,000 to $1,499	18	27
$1,500 to $1,999	26	24
$2,000 to $2,499	6	20
$2,500 and over	180	160

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services, farms	35	(NA)
Customwork and other agricultural services, dollars	61 715	(NA)
Recreational services, farms	10	1
Recreational services, dollars	5 731	(D)
Government farm programs, farms	131	(NA)
Government farm programs, dollars	261 713	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	285	274
Farm production expenses, total (see text), dollars	4 517 631	(NA)
Number of farms with expenditures of–		
$1 to $499	25	(NA)
$500 to $999	34	(NA)
$1,000 to $1,999	40	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	57	(NA)
$10,000 and over	70	(NA)
Items reported both years, dollars	3 376 699	3 481 165
Livestock and poultry, farms	139	116
Livestock and poultry, dollars	2 001 428	1 591 450
Feed for livestock and poultry, farms	222	243
Feed for livestock and poultry, dollars	697 315	995 565
Commercially mixed formula feeds, farms	159	211
Commercially mixed formula feeds, tons	4 947	6 966
Commercially mixed formula feeds, dollars	388 510	453 305

	1969	1964
Seeds, bulbs, plants, and trees, farms	122	141
Seeds, bulbs, plants, and trees, dollars	53 854	46 705
Commercial fertilizer, farms	52	58
Commercial fertilizer, dollars	41 786	33 860
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	96	(NA)
Other agricultural chemicals (see text), dollars	30 629	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	278	253
Gasoline and other petroleum fuel and oil for the farm business, dollars	173 713	238 015
Hired farm labor, farms	129	160
Hired farm labor, dollars	261 928	411 595
Contract labor, machine hire, and customwork, farms	172	195
Contract labor, machine hire, and customwork, dollars	146 675	163 975
All other production expenses, farms	263	(NA)
All other production expenses, dollars	1 110 303	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	259	2 024 667
By value groups		
$1 to $999	13	8 050
$1,000 to $4,999	121	302 450
$5,000 to $9,999	49	321 974
$10,000 to $19,999	51	640 063
$20,000 and over	25	752 130

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later, Farms reporting	1969 Equipment manufactured 1965 or later, Number	1969 Equipment manufactured 1964 or earlier, Farms reporting	1969 Equipment manufactured 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	187	218	142	161	55	57	234	287
Motortrucks including pickups	216	363	146	198	120	165	213	379
Tractors other than garden tractors and motor tillers	177	294	68	99	133	195	192	352
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	44	49	20	20	24	29	22	27
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	10	10	6	6	4	4	13	14

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	252	(X)	248	(X)	248	(NA)	(NA)	(NA)
Cattle and calves	248	34 632	244	27 239	246	39 596	242	27 969
Farms with–								
1 to 4	10	23	16	45	33	(NA)	(NA)	(NA)
5 to 9	5	26	52	350		(NA)	(NA)	(NA)
10 to 19	57	827	40	557	34	(NA)	(NA)	(NA)
20 and over	176	33 756	136	26 287	179	(NA)	(NA)	(NA)
Cows and heifers that had calved	217	16 473	(X)	(X)	233	19 165	(NA)	(NA)
Milk cows	29	223	(X)	(X)	47	205	(NA)	(NA)
Farms with–								
1 or 2	19	26	(X)	(X)	36	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	4	175	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	12	432	11	586	16	396	19	707
Farms with–								
1 to 4	2	3	2	6	7	(NA)	6	(NA)
5 to 9	2	11	1	6		(NA)		(NA)
10 to 24	1	23	2	24	4	(NA)	13	(NA)
25 and over	7	395	6	550	5	(NA)		(NA)
Feeder pigs	(X)	(X)	3	162	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	41	(X)	(X)	13	74	(X)	(X)
December 1 of preceding year and May 31	5	12	(X)	(X)	11	46	(X)	(X)
June 1 and November 30	6	29	(X)	(X)	10	28	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	804	7	675	15	6 342	16	3 917
Horses and ponies	81	286	8	16	(NA)	(NA)	8	20
Chickens 3 months old or older	34	2 495	6	454	76	3 720	(NA)	302
Farms with–								
1 to 99	25	671	5	244	65	(NA)	(NA)	(NA)
100 to 399	8	1 124	1	210	11	(NA)	(NA)	(NA)
400 to 1,599	1	700	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	34	2 437	6	398	75	3 412	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	3	1
For grain (farms)	3	-
(acres)	16	-
(bushels)	660	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	2	(NA)
(acres)	24	160
Sorghums for all purposes except sirup (farms)	57	71
For grain or seed (farms)	34	35
(acres)	1 680	1 604
(bushels)	65 544	49 512
Cut for silage, dry forage or hay, or hogged or grazed (farms)	32	(NA)
(acres)	1 900	3 998
Wheat for grain (farms)	154	169
(acres)	14 562	15 688
(bushels)	264 556	282 205
Other small grains for grain (farms)	94	(NA)
(acres)	4 929	6 751
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	90	(NA)
(acres)	2 715	2 175
(tons)	3 374	3 788
Cotton (farms)	45	42
(acres)	3 236	3 322
(bales)	1 598	1 238
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	1	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	-	-
(acres)	-	-
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	2	6
(acres)	27	21
Other crops (farms)	-	(NA)
(acres)	-	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft)	-	832

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	184	160
Land in farms (acres)	437 888	485 902
Average size of farm (acres)	2 379.8	3 036.8
Value of land and buildings (dollars)	34 787 245	(NA)
Average per farm (dollars)	189 061	(NA)
Average per acre (dollars)	79.44	(NA)
Land in Farms According to Use		
Total cropland (farms)	157	(NA)
(acres)	43 671	41 619
Harvested cropland (farms)	141	131
(acres)	27 051	30 425
Number of farms by acres harvested:		
1 to 49 acres	18	(NA)
50 to 99 acres	34	(NA)
100 to 199 acres	46	(NA)
200 to 499 acres	32	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	97	78
(acres)	10 787	6 959
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	15	12
(acres)	735	1 237
Cropland on which all crops failed (farms)	5	10
(acres)	465	351
Cropland in cultivated summer fallow (farms)	29	34
(acres)	2 384	1 917
Cropland idle (farms)	45	25
(acres)	2 249	730
Total woodland (farms)	25	37
(acres)	20 200	14 875
Woodland pastured (farms)	24	35
(acres)	19 502	14 396
Woodland not pastured (farms)	1	3
(acres)	698	479
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	137	118
(acres)	366 884	426 920
Improved pastureland and rangeland (farms)	40	60
(acres)	44 101	81 747
Pastureland and rangeland not improved (farms)	122	(NA)
(acres)	322 783	345 173
All other land (see text) (farms)	82	131
(acres)	7 133	2 487
Irrigated land (farms)	6	6
(acres)	785	1 063
Total pastureland (all types) (farms)	177	(NA)
(acres)	397 173	448 275
Conservation Practices		
Grain or row crops farmed on the contour (farms)	28	(NA)
(acres)	5 434	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	27	(NA)
(acres)	5 725	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	184	160	437 888	141	276 083	27 051	6	83 507	785
Farms with–									
1 to 9 acres	1	1	1	-	-	-	-	-	-
10 to 49 acres	1	-	45	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	3	2	237	2	166	143	-	-	-
100 to 139 acres	-	2	-	-	-	-	-	-	-
140 to 179 acres	8	6	1 251	8	1 251	760	-	-	-
180 to 219 acres	7	7	1 395	5	991	364	-	-	-
220 to 259 acres	4	5	962	4	962	653	-	-	-
260 to 499 acres	35	33	12 469	30	10 784	3 378	-	-	-
500 to 999 acres	55	39	40 498	40	30 220	7 758	1	(D)	276
1,000 to 1,999 acres	29	24	43 015	26	38 561	6 749	2	(D)	28
2,000 acres and over	41	40	338 015	26	193 148	7 246	3	79 811	481

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	7
Proportion of all class 1-5 farms, percent	3.8
Land in farms, acres	84 438
Cropland, acres	3 444
Class 1-5 farms irrigated in 1969, number	6
Proportion of all class 1-5 farms, percent	3.2
Land in farms, acres	83 507
Average per farm, acres	13 917.8
Cropland, acres	3 170
Harvested cropland, acres	1 531
Irrigated land, acres	785
Average per farm, acres	130.8
Irrigated land–Continued	
Cropland, farms	5
acres	735
Harvested, farms	3
acres	347
Used only for pasture, farms	3
acres	388
Pasture, other than cropland pasture, farms	1
acres	50
Water used, acre-feet	884
Class 1-5 farms with artificial drainage, number	2
Proportion of class 1-5 farms, percent	1.0
Land in farms, acres	10 648
Average per farm, acres	5 324.0
Drained land, acres	254
Average per farm, acres	127.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators, farms	184	1	160			
acres	437 888	(D)	485 902			
Harvested cropland, farms	141	1	131			
acres	27 051	374	30 425			
Full owners, farms	63	-	44			
acres	126 073	-	(NA)			
Harvested cropland, farms	46	-	(NA)			
acres	5 591	-	(NA)			
Part owners, farms	94	1	94			
acres	204 655	(D)	(NA)			
Harvested cropland, farms	78	1	(NA)			
acres	18 474	374	(NA)			
Tenants, farms	27	-	21			
acres	107 160	-	(NA)			
Harvested cropland, farms	17	-	(NA)			
acres	2 986	-	(NA)			
Percent of tenancy	14.6	0.0	13.1			
Farms by type of organization						
Individual or family, farms	149	1	(NA)			
acres	200 438	(D)	(NA)			
Partnership, farms	31	-	(NA)			
acres	179 223	-	(NA)			
Corporation, including family owned, farms	2	-	(NA)			
acres	(D)	-	(NA)			
10 or fewer shareholders, farms	2	-	(NA)			
acres	(D)	-	(NA)			
More than 10 shareholders, farms	-	-	(NA)			
acres	-	-	(NA)			
Other, farms	2	-	(NA)			
acres	(D)	-	(NA)			
Farm operators by age groups:						
Under 25 years	1	-	1			
25 to 34 years	12	-	7			
35 to 44 years	26	-	21			
45 to 54 years	39	-	37			
55 to 64 years	63	1	57			
65 years and over	43	-	37			
Average age	55.3	58.0	(NA)			
Farm operators by place of residence:						
On farm operated	99	-	93			
Not on farm operated	65	1	57			
Farm operators reporting days of work off farm	97	1	71			
1 to 49 days	23	-	14			
50 to 99 days	11	-	6			
100 to 199 days	15	-	8			
200 days and over	48	1	43			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	22	18	$1 to $2,499 (see text)	4	(X)
Class 2– " $20,000 to $39,999	18	21	$2,500 to $4,999	50	48
Class 3– " $10,000 to $19,999	40	28	$5,000 to $7,499	37	31
Class 4– " $5,000 to $9,999	50	45	$7,500 to $9,999	13	14
Class 5– " $2,500 to $4,999	54	48	$10,000 to $14,999	27	18
Market value of all agricultural products sold (see text), farms	184	160	$15,000 to $19,999	13	10
dollars	4 635 970	4 382 495	$20,000 to $29,999	10	14
Average per farm, dollars	25 195	27 390	$30,000 to $39,999	8	7
			$40,000 to $59,999	12	9
			$60,000 and over	10	9
			$60,000 to $79,999	4	(NA)
			$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	135	605 920
Grains	128	416 254
Tobacco	-	-
Cotton and cottonseed	40	145 593
Field seeds, hay, forage, and silage	37	43 323
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	1	750
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	172	4 030 050
Poultry and poultry products	4	4 013
Dairy products	4	89 033
Dairy cattle and calves	4	14 000
Other cattle and calves	168	3 886 442
Hogs, sheep, and goats	17	53 287
Other livestock and livestock products	8	3 275
Farms with farm-related income from—		
Customwork and other agricultural services	25	48 863
Recreational services	6	4 861
Government farm programs	99	250 501

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	184	160
dollars	4 387 124	(NA)
Number of farms with expenditures of—		
$1 to $1,999	16	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	54	(NA)
$10,000 to $19,999	28	(NA)
$20,000 to $39,999	24	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars	3 293 504	3 381 954
Livestock and poultry ..... farms	96	(NA)
dollars	1 977 854	1 569 770
Feed for livestock and poultry ..... farms	150	157
dollars	679 828	967 775
Commercially mixed formula feeds ..... farms	123	135
tons	4 826	(NA)
dollars	380 712	435 629
Feed ingredients ..... farms	31	(NA)
tons	804	(NA)
dollars	59 419	(NA)
Whole grains ..... farms	26	52
tons	4 893	(NA)
dollars	227 455	384 741
Hay, green chop, and silage ..... farms	28	69
tons	786	(NA)
dollars	12 242	147 405
Seeds, bulbs, plants, and trees ..... farms	92	84
dollars	51 348	39 662
Commercial fertilizer ..... farms	44	35
dollars	40 515	32 507
Lime ..... farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms	78	(NA)
dollars	30 309	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	182	160
dollars	153 310	208 801
Gasoline ..... farms	171	159
dollars	97 117	115 981
Diesel oil ..... farms	46	33
dollars	22 771	20 920
LP gas, butane, and propane ..... farms	57	60
dollars	18 353	29 121
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	182	160
dollars	15 069	42 779
Hired farm labor ..... farms	110	137
dollars	256 678	408 727
Workers by number of days worked:		
150 days or more ..... farms	29	60
workers	56	113
Less than 150 days ..... farms	95	(NA)
workers	260	(NA)
Contract labor ..... farms	33	(NA)
dollars	28 314	(NA)
Machine hire and customwork ..... farms	108	128
dollars	105 657	154 712
All other production expenses ..... farms	182	(NA)
dollars	1 063 311	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	169	1 752 297
By value groups:		
$1 to $4,999	60	156 750
$5,000 to $9,999	36	236 674
$10,000 to $19,999	48	606 743
$20,000 to $29,999	15	335 430
$30,000 to $49,999	8	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	122	150	98	115	33	35	141	184
2 or 3	25	53	15	32	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	154	282	112	161	85	121	144	302
2 and over	73	201	35	84	29	65	(NA)	(NA)
Tractors other than garden tractors and motor tillers	121	230	61	91	83	139	135	281
2 or 3	58	133	18	37	34	83	(NA)	(NA)
4 and over	8	42	3	14	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	121	216	61	86	83	130	133	270
Crawler tractors	11	14	3	5	9	9	9	11
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	38	42	18	18	20	24	14	19
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	10	10	6	6	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	5	5	2	2	(NA)	(NA)
Field forage harvesters, shear bar	9	9	4	4	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	21	(X)	1	(X)
Chickens 3 months old or older	20	1 387	1	210
Farms with–				
1 to 1,599	20	1 387	1	210
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	1 383	1	210
Pullets not yet of laying age	-	-	-	-
Other chickens	2	4	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	7	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	37	2 072	(NA)	202
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	169	(X)	172	(X)	(X)	(X)
Any cattle, hogs, or sheep	168	(X)	172	(X)	(X)	(X)
Cattle and calves	167	33 051	171	26 625	8	10 382
Farms with–						
1 to 19	18	245	36	360	-	-
20 to 49	27	883	63	2 024	1	45
50 to 99	59	3 976	36	2 602	2	(D)
100 to 199	30	4 258	10	1 332	-	-
200 and over	33	23 689	26	20 307	5	10 211
200 to 499	20	6 365	18	4 845	2	(D)
500 and over	13	17 324	8	15 462	3	9 690
Cattle	(X)	(X)	132	14 282	3	9 690
Farms with–						
1 to 9	(X)	(X)	74	329	-	-
10 to 19	(X)	(X)	19	231	-	-
20 to 49	(X)	(X)	20	635	-	-
50 to 99	(X)	(X)	8	671	-	-
100 and over	(X)	(X)	11	12 416	3	9 690
100 to 199	(X)	(X)	4	615	-	-
200 to 499	(X)	(X)	3	811	-	-
500 and over	(X)	(X)	4	10 990	3	9 690
Calves	(X)	(X)	158	12 343	5	692
Farms with–						
1 to 9	(X)	(X)	21	123	-	-
10 to 19	(X)	(X)	24	350	-	-
20 to 49	(X)	(X)	54	1 670	1	45
50 to 99	(X)	(X)	33	2 191	2	(D)
100 and over	(X)	(X)	26	8 009	2	(D)
100 to 199	(X)	(X)	11	1 575	-	-
200 and over	(X)	(X)	15	6 434	2	(D)
Heifers and heifer calves	147	10 520	(X)	(X)	(X)	(X)
Bulls and steers, including calves	159	6 799	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	152	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	151	37 553	152	26 999	(NA)	9 364
Cattle	(NA)	(NA)	124	13 439	6	8 357
Calves	(NA)	(NA)	148	13 560	17	1 007

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	150	15 732	166	32 838	21	213	148	15 519
Farms with–								
1 to 19	29	299	20	274	18	52	30	306
20 to 49	53	1 773	27	885	-	-	54	1 815
50 to 99	36	2 426	57	3 871	3	161	33	2 296
100 and over	32	11 234	62	27 808	-	-	31	11 102
1964								
Total on place	143	18 097	(NA)	37 380	29	173	(NA)	17 924

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	10	370	9	432	9	330	10	539
Farms with–								
1 to 24	5	37	5	36	(NA)	(NA)	(NA)	(NA)
25 to 49	1	34	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	4	299	3	195	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	201	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	201	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	12	(X)	(X)	5	14	(X)	(X)
Other hogs and pigs	10	358	(X)	(X)	8	316	(X)	(X)
Feeder pigs sold	(X)	(X)	1	8	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	19	(X)	(X)	7	45	(X)	(X)
December 1 of preceding year and May 31	3	6	(X)	(X)	7	34	(X)	(X)
June 1 and November 30	4	13	(X)	(X)	4	11	(X)	(X)
Sheep and lambs	8	746	6	663	10	6 280	12	3 874
Any goats	1	8	1	15	4	2 801	2	416
All other livestock	67	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	96
Total – dollars	70 824
Commercial fertilizer – farms	34
Commercial fertilizer – acres on which used	4 298
Commercial fertilizer – tons	377
Commercial fertilizer – dollars	40 515
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	5
Insects on other crops – acres on which used	396
Insects on other crops – dollars	2 191
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	15
Weeds or grass in crops – acres on which used	1 277
Weeds or grass in crops – dollars	4 813
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	4 985
Weeds or brush in pasture – dollars	12 550
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	7
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	649
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 100
Insect control on livestock and poultry – farms	60
Insect control on livestock and poultry – dollars	8 399

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	97	10 787	3	388	6	1 025	3	8	3	90
Improved pasture	40	44 101	1	50	3	433	3	42	-	-
Field corn for all purposes	1	4	-	-	-	-	-	-	-	-
Sorghums for all purposes	48	3 453	3	219	7	436	6	60	2	14
All small grains	127	18 075	-	-	18	1 929	15	91	4	29
Field crops other than corn, sorghums, small grains, silage, and field seeds	41	3 186	1	102	3	279	3	15	1	3
Hay or grass silage	63	2 364	2	26	6	196	5	17	1	9
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	27	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	4	20	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	160	2 000
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	28	1 599	63 903	2	185	27	1 433	46 533
For silage (tons, green weight)	12	668	5 200	1	34	10	1 301	6 275
Cut for dry forage or hay (tons, dry weight)	19	538	1 091	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	648	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	62	77	-	-	1	10	50
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	13	341	271	-	-	9	209	141
Other hay (tons, dry)	53	1 946	2 717	2	26	(NA)	1 703	3 458
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	15	120	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	119	13 628	253 530	-	-	15	1 776	74	29	115	14 233	261 872
Winter wheat (bushels)	119	13 628	253 530	-	-	15	1 776	74	29	-	-	-
Oats for grain (bushels)	71	4 253	161 871	-	-	4	153	17	-	95	5 466	129 962
Barley for grain (bushels)	7	194	5 273	-	-	-	-	-	-	13	429	8 907
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	50	600
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	-	1	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	41	3 186	1 586	1	102	3	279	15	3	32	3 051	1 181

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 2	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 3	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	3	1	1	1	2	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	43	3	18	3	25	2	1 056
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	6	2	4	1	2	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	4	1	1	2	3	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	1	1	1	2	1	75

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	-	(X)	-	-	-	(X)	-	-
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
	-	-	-	-
Standing timber or trees	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products				

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 361	1 850
Land in farms ..... acres..	256 915	279 795
Average size of farm ..... acres..	188.7	151.2
Approximate land area ..... acres..	497 920	524 165
Proportion in farms ..... percent..	51.6	53.3
Value of land and buildings ..... dollars..	45 232 654	(NA)
Average per farm ..... dollars..	33 234	20 031
Average per acre ..... dollars..	176.06	133.19
Land in Farms According to Use		
Total cropland ..... farms..	986	1 071
acres..	85 602	61 961
Harvested cropland ..... farms..	450	696
acres..	9 267	11 165
Number of farms by acres harvested:		
1 to 9 acres	166	343
10 to 19 acres	122	188
20 to 29 acres	73	73
30 to 49 acres	43	47
Number of farms by acres harvested:		
50 to 99 acres	32	28
100 to 199 acres	11	15
200 to 499 acres	3	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	786	583
acres.	69 169	47 520
All other cropland (see text) .. farms..	122	(NA)
acres..	7 166	3 276
Woodland including woodland pasture ..... farms..	745	1 214
acres..	89 849	109 066
All other land (see text) ..... farms..	907	(NA)
acres..	81 464	108 742
Irrigated land ..... farms..	1	3
acres..	50	12

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 361	256 915	450	123 110	9 267	1	50	50	1 850	279 795	696	11 165
Farms with—												
1 to 9 acres	108	396	3	16	14	-	-	-	141	548	16	40
10 to 49 acres	256	7 166	50	1 628	383	-	-	-	484	13 051	134	928
50 to 69 acres	179	10 299	45	2 597	450	1	50	50	282	16 129	90	762
70 to 99 acres	162	13 457	60	4 891	453	-	-	-	209	17 146	72	924
100 to 139 acres	168	19 423	65	7 591	1 201	-	-	-	241	27 692	102	1 202
140 to 179 acres	96	15 149	43	6 928	1 011	-	-	-	107	16 793	49	720
180 to 219 acres	90	17 724	34	6 710	719	-	-	-	101	20 029	54	975
220 to 259 acres	53	12 566	30	7 198	1 146	-	-	-	57	13 672	36	652
260 to 499 acres	164	56 292	85	29 644	2 355	-	-	-	144	50 825	98	3 017
500 to 999 acres	63	42 138	25	17 206	863	-	-	-	61	39 663	32	1 249
1,000 to 1,999 acres	14	18 067	7	9 613	297	-	-	-	15	18 881	8	310
2,000 acres and over	8	44 238	3	29 088	375	-	-	-	8	45 365	5	386

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	1 361	1 850	44	161
acres..	256 915	279 795	4 457	8 954
Harvested cropland ..... farms..	450	696	19	80
acres..	9 267	11 165	248	489
Full owners ..... farms..	1 075	1 459	43	128
acres..	164 951	165 905	3 925	6 437
Harvested cropland.. farms..	342	500	18	61
acres..	6 016	6 157	242	385
Part owners ..... farms..	229	256	1	18
acres..	76 922	81 159	532	1 612
Harvested cropland.. farms..	99	154	1	12
acres..	3 035	4 242	6	83
Tenants ..... farms..	57	129	-	15
acres..	15 042	16 243	-	905
Harvested cropland.. farms..	9	38	-	7
acres..	216	569	-	21
Percent of tenancy	4.1	7.0	0.0	9.3
Farm operators by age groups:				
Under 25 years	23	14	-	(NA)
25 to 34 years	82	124	1	(NA)
35 to 44 years	229	286	3	(NA)
45 to 54 years	284	481	9	(NA)
55 to 64 years	434	510	14	(NA)
65 years and over	309	435	17	(NA)
Average age	54.1	54.6	61.1	(NA)
Farm operators by place of residence:				
On farm operated	805	1 634	25	(NA)
Not on farm operated	254	(NA)	9	(NA)
Farm operators reporting days of work off farm	843	1 010	23	(NA)
1 to 49 days	77	144	7	(NA)
50 to 99 days	75		-	(NA)
100 to 199 days	122	866	9	(NA)
200 days and over	569		7	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	191	96
Class 2– " $20,000 to $39,999	177	152
Class 3– " $10,000 to $19,999	126	180
Class 4– " $5,000 to $9,999	92	116
Class 5– " $2,500 to $4,999	163	114
Class 6 (see text)	126	268
Part time (see text)	323	575
Part retirement (see text)	163	349
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	29 516 836	18 012 500
Average per farm ..... dollars..	21 687	9 737
Crops including nursery products and hay ..... farms..	171	(NA)
dollars..	252 622	253 042
Forest products ..... farms..	155	192
dollars..	200 515	255 655
Livestock, poultry, and their products ..... farms..	1 247	(NA)
dollars..	29 063 699	17 474 025

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	131	494
$250 to $499	74	230
$500 to $999	179	233
$1,000 to $1,499	89	114
$1,500 to $1,999	84	62
$2,000 to $2,499	65	59
$2,500 and over	739	658
Farms with farm-related income from—		
Customwork and other agricultural services . . . farms.	43	(NA)
dollars.	77 775	(NA)
Recreational services . . . farms.	9	4
dollars.	1 351	30 181
Government farm programs . . . farms.	205	(NA)
dollars.	41 066	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 361	1 850
dollars	26 256 739	(NA)
Number of farms with expenditures of—		
$1 to $499	168	(NA)
$500 to $999	185	(NA)
$1,000 to $1,999	203	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	136	(NA)
$10,000 and over	469	(NA)
Items reported both years . . . . . dollars	22 795 822	15 755 481
Livestock and poultry . . farms.	795	780
dollars	4 847 181	3 067 450
Feed for livestock and poultry . . farms.	1 242	1 784
dollars	15 387 360	11 356 500
Commercially mixed formula feeds . . . . . farms.	965	1 673
tons.	190 934	130 165
dollars	14 665 329	10 974 500
Seeds, bulbs, plants, and trees . . . . . farms.	207	487
dollars.	18 337	30 764
Commercial fertilizer . . . . . farms.	537	695
dollars	252 997	288 835
Lime . . . . . farms.	128	135
dollars.	23 150	(NA)
Other agricultural chemicals (see text) . . . . . farms.	337	(NA)
dollars	26 608	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms.	1 304	1 379
dollars.	725 730	416 455
Hired farm labor . . . . . farms.	468	467
dollars.	1 387 704	528 925
Contract labor, machine hire, and customwork . . . . . farms.	424	361
dollars	176 513	66 552
All other production expenses . . . farms.	1 102	(NA)
dollars.	3 411 159	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 243	5 874 885
By value groups.		
$1 to $999	124	74 450
$1,000 to $4,999	744	1 867 886
$5,000 to $9,999	198	1 259 619
$10,000 to $19,999	153	1 897 370
$20,000 and over	24	775 560

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	795	942	602	676	245	266	1 239	1 415
Motortrucks including pickups	958	1 149	665	752	357	397	1 237	1 538
Tractors other than garden tractors and motor tillers	838	1 089	396	504	478	585	788	890
Riding garden tractors 7 hp and over	61	64	47	47	16	17	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	7	7
Pickup balers	102	113	82	87	22	26	55	63

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 127	(X)	1 070	(X)	1 734	(NA)	(NA)	(NA)
Cattle and calves	1 118	40 718	1 064	22 326	1 722	48 494	1 431	22 671
Farms with—								
1 to 4	43	111	178	476	503	(NA)	(NA)	(NA)
5 to 9	116	815	263	1 784		(NA)	(NA)	(NA)
10 to 19	296	4 176	254	3 534	449	(NA)	(NA)	(NA)
20 and over	663	35 616	369	16 532	770	(NA)	(NA)	(NA)
Cows and heifers that had calved	945	24 456	(X)	(X)	1 678	31 418	(NA)	(NA)
Milk cows	151	968	(X)	(X)	376	1 943	(NA)	(NA)
Farms with—								
1 or 2	111	147	(X)	(X)	260	(NA)	(NA)	(NA)
3 or 4	16	57	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	5	34	(X)	(X)	47	(NA)	(NA)	(NA)
10 and over	19	730	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	57	686	23	450	162	915	44	1 858
Farms with—								
1 to 4	41	97	7	21	143	(NA)	24	(NA)
5 to 9	4	23	2	15		(NA)		(NA)
10 to 24	3	48	6	102	16	(NA)	20	(NA)
25 and over	9	518	8	312	3	(NA)		(NA)
Feeder pigs	(X)	(X)	9	176	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	93	(X)	(X)	63	170	(X)	(X)
December 1 of preceding year and May 31	17	56	(X)	(X)	47	86	(X)	(X)
June 1 and November 30	9	37	(X)	(X)	39	84	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	2	-	-	3	69	3	69
Horses and ponies	295	743	29	46	(NA)	(NA)	42	70
Chickens 3 months old or older	127	1 319 781	47	1 306 615	401	916 695	(NA)	601 315
Farms with-								
1 to 99	88	1 357	1	44	369	(NA)	(NA)	(NA)
100 to 399	3	400	2	(D)	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	2	(NA)	(NA)	(NA)
1,600 and over	36	1 318 024	42	1 304 123	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	114	903 468	29	793 706	339	741 465	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	301	6 443 027	441	34 118 266	(NA)	(NA)	485	23 359 500
Other livestock and poultry	63	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	27	263
For grain ... farms	25	262
acres	209	2 082
bushels	2 539	50 864
Cut for silage, green or dry fodder, or hogged or grazed ... farms	2	(NA)
acres	10	6
Sorghums for all purposes except sirup ... farms	4	14
For grain or seed ... farms	-	4
acres	-	15
bushels	-	433
Cut for silage, dry forage or hay, or hogged or grazed ... farms	4	(NA)
acres	188	95
Wheat for grain ... farms	-	2
acres	-	3
bushels	-	46
Other small grains for grain ... farms	1	(NA)
acres	12	2
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	406	(NA)
acres	8 085	7 324
tons	13 338	11 582
Cotton ... farms	1	25
acres	6	245
bales	2	181
Peanuts for nuts ... farms	9	10
acres	40	4
pounds	29 276	1 744
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	23	(NA)
acres	8	10
Vegetables, sweet corn, or melons for sale ... farms	26	79
acres	654	1 301
Berries for sale ... farms	-	2
acres	-	1
Land in orchards (see text) ... farms	-	14
acres	-	26
Other crops ... farms	18	(NA)
acres	74	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	3 300

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	749	658
Land in farms ... acres	186 939	132 849
Average size of farm ... acres	249.5	201.8
Value of land and buildings ... dollars	31 844 809	(NA)
Average per farm ... dollars	42 516	(NA)
Average per acre ... dollars	170.34	(NA)
Land in Farms According to Use		
Total cropland ... farms	517	(NA)
acres	55 761	31 537
Harvested cropland ... farms	294	285
acres	7 550	6 670
Number of farms by acres harvested:		
1 to 49 acres	252	(NA)
50 to 99 acres	28	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	377	197
acres	42 290	22 983
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	34	22
acres	964	498
Cropland on which all crops failed ... farms	8	9
acres	308	628
Cropland in cultivated summer fallow ... farms	6	3
acres	155	12
Cropland idle ... farms	47	18
acres	4 494	746
Total woodland ... farms	406	415
acres	67 733	51 082
Woodland pastured ... farms	343	383
acres	52 005	40 242
Woodland not pastured ... farms	109	67
acres	15 728	10 840
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	288	407
acres	58 408	47 497
Improved pastureland and rangeland ... farms	195	287
acres	20 220	17 637
Pastureland and rangeland not improved ... farms	155	(NA)
acres	38 188	29 860
All other land (see text) ... farms	456	592
acres	5 037	2 716
Irrigated land ... farms	1	-
acres	50	-
Total pastureland (all types) ... farms	610	(NA)
acres	152 703	110 722
Conservation Practices		
Grain or row crops farmed on the contour ... farms	4	(NA)
acres	202	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	13	(NA)
acres	524	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	749	658	186 939	294	103 378	7 550	1	50	50
Farms with–									
1 to 9 acres	71	80	272	3	16	14	-	-	-
10 to 49 acres	120	142	3 318	18	640	178	-	-	-
50 to 69 acres	61	65	3 514	23	1 344	307	1	50	50
70 to 99 acres	79	61	6 530	36	2 947	268	-	-	-
100 to 139 acres	82	77	9 556	38	4 554	986	-	-	-
140 to 179 acres	59	34	9 507	30	4 888	826	-	-	-
180 to 219 acres	52	37	10 240	23	4 514	516	-	-	-
220 to 259 acres	34	26	8 140	18	4 384	914	-	-	-
260 to 499 acres	121	80	42 290	71	24 776	2 016	-	-	-
500 to 999 acres	49	42	32 771	24	16 614	853	-	-	-
1,000 to 1,999 acres	13	9	16 563	7	9 613	297	-	-	-
2,000 acres and over	8	5	44 238	3	29 088	375	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	3
Proportion of all class 1-5 farms ..... percent	.4
Land in farms ..... acres	964
Cropland ..... acres	250
Class 1-5 farms irrigated in 1969 ..... number	1
Proportion of all class 1-5 farms ..... percent	.1
Land in farms ..... acres	50
Average per farm ..... acres	50.0
Cropland ..... acres	50
Harvested cropland ..... acres	50
Irrigated land ..... acres	50
Average per farm ..... acres	50.0

	1969
Irrigated land–Continued	
Cropland ..... farms	1
acres	50
Harvested ..... farms	1
acres	50
Used only for pasture ..... farms	-
acres	-
Pasture, other than cropland pasture ..... farms	-
acres	-
Water used ..... acre-feet	64
Class 1-5 farms with artificial drainage ..... number	6
Proportion of class 1-5 farms ..... percent	.8
Land in farms ..... acres	1 079
Average per farm ..... acres	179.8
Drained land ..... acres	1 079
Average per farm ..... acres	179.8
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	-
Land in farms ..... acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	749	9	658
acres	186 939	1 316	132 849
Harvested cropland ..... farms	294	5	285
acres	7 550	148	6 670
Full owners ..... farms	579	8	506
acres	114 283	784	(NA)
Harvested cropland ..... farms	208	4	(NA)
acres	4 658	142	(NA)
Part owners ..... farms	153	1	120
acres	62 413	532	(NA)
Harvested cropland ..... farms	79	1	(NA)
acres	2 716	6	(NA)
Tenants ..... farms	17	-	28
acres	10 243	-	(NA)
Harvested cropland ..... farms	7	-	(NA)
acres	176	-	(NA)
Percent of tenancy	2.2	0.0	4.2
Farms by type of organization			
Individual or family ..... farms	704	9	(NA)
acres	172 181	1 316	(NA)
Partnership ..... farms	38	-	(NA)
acres	12 754	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	3	-	(NA)
acres	1 186	-	(NA)
10 or fewer shareholders ..... farms	2	-	(NA)
acres	887	-	(NA)
More than 10 shareholders ..... farms	1	-	(NA)
acres	299	-	(NA)
Other ..... farms	4	-	(NA)
acres	818	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	4
25 to 34 years	44	1	50
35 to 44 years	132	1	125
45 to 54 years	177	2	182
55 to 64 years	238	3	211
65 years and over	146	2	86
Average age	53.4	52.2	(NA)
Farm operators by place of residence:			
On farm operated	483	4	585
Not on farm operated	103	1	47
Farm operators reporting days of work off farm	394	3	325
1 to 49 days	31	1	32
50 to 99 days	31	-	29
100 to 199 days	74	-	51
200 days and over	258	2	213

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	191	96
Class 2– " $20,000 to $39,999	177	152
Class 3– " $10,000 to $19,999	126	180
Class 4– " $5,000 to $9,999	92	116
Class 5– " $2,500 to $4,999	163	114
Market value of all agricultural products sold (see text) ..... farms	749	658
dollars	28 984 686	17 346 359
Average per farm ..... dollars	38 697	26 362

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	153	114
$5,000 to $7,499	56	64
$7,500 to $9,999	36	52
$10,000 to $14,999	71	95
$15,000 to $19,999	55	85
$20,000 to $29,999	96	110
$30,000 to $39,999	81	42
$40,000 to $59,999	78	54
$60,000 and over	113	42
$60,000 to $79,999	58	(NA)
$80,000 and over	55	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	109	217 173
Grains	7	8 160
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	88	139 861
Other field crops	6	4 980
Vegetables, sweet corn, and melons	18	61 172
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	1	3 000
Forest products sold	122	188 020
Livestock, poultry, and their products sold	737	28 579 493
Poultry and poultry products	476	26 100 273
Dairy products	21	372 274
Dairy cattle and calves	19	21 515
Other cattle and calves	555	2 072 963
Hogs, sheep, and goats	16	5 318
Other livestock and livestock products	26	7 150
Farms with farm-related income from–		
Custom work and other agricultural services	32	73 634
Recreational services	3	357
Government farm programs	124	26 659

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) farms	749	658
dollars	25 499 835	(NA)
Number of farms with expenditures of–		
$1 to $1,999	37	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	121	(NA)
$10,000 to $19,999	147	(NA)
$20,000 to $39,999	154	(NA)
$40,000 and over	168	(NA)
Items reported both years dollars	22 227 086	14 898 310
Livestock and poultry farms	587	(NA)
dollars	4 726 317	2 965 343
Feed for livestock and poultry farms	726	650
dollars	15 143 291	10 927 250
Commercially mixed formula feeds farms	689	642
tons	189 333	(NA)
dollars	14 551 708	10 678 733
Feed ingredients farms	53	(NA)
tons	1 774	(NA)
dollars	154 789	(NA)
Whole grains farms	27	162
tons	5 155	(NA)
dollars	310 964	192 477
Hay, green chop, and silage farms	169	227
tons	5 854	(NA)
dollars	125 830	56 040
Seeds, bulbs, plants, and trees farms	94	151
dollars	13 432	15 085
Commercial fertilizer farms	285	248
dollars	206 566	138 328
Lime farms	80	56
dollars	16 968	(NA)
Other agricultural chemicals (see text) farms	186	(NA)
dollars	20 737	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms	739	636
dollars	630 665	318 305
Gasoline farms	658	497
dollars	210 812	155 217
Diesel oil farms	110	31
dollars	13 470	2 522
LP gas, butane, and propane farms	380	384
dollars	145 379	120 443
Motor oil, grease, piped gas, kerosene, and fuel oil farms	737	588
dollars	261 004	40 123
Hired farm labor farms	318	245
dollars	1 363 940	490 592
Workers by number of days worked.		
150 days or more farms	65	58
workers	288	199
Less than 150 days farms	276	(NA)
workers	805	(NA)
Contract labor farms	68	(NA)
dollars	42 220	(NA)
Machine hire and customwork farms	216	161
dollars	100 655	43 407
All other production expenses farms	745	(NA)
dollars	3 235 044	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	692	4 364 285
By value groups:		
$1 to $4,999	398	1 022 300
$5,000 to $9,999	128	830 865
$10,000 to $19,999	142	1 735 560
$20,000 to $29,999	19	436 000
$30,000 to $49,999	-	-
$50,000 and over	5	339 560

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	447	543	358	415	124	128	471	542
2 or 3	66	148	34	77	4	8	(NA)	(NA)
4 and over	4	18	4	18	-	-	(NA)	(NA)
Motortrucks including pickups	556	709	411	483	196	226	532	714
2 and over	92	245	44	116	24	54	(NA)	(NA)
Tractors other than garden tractors and motor tillers	517	716	278	372	267	344	357	444
2 or 3	135	315	61	146	65	138	(NA)	(NA)
4 and over	6	25	3	12	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	511	685	270	352	263	333	353	430
Crawler tractors	31	31	20	20	11	11	14	14
Riding garden tractors 7 hp and over	35	36	26	26	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	75	86	60	65	17	21	(NA)	(NA)
Windrowers, pull and self-propelled	44	48	36	39	9	9	(NA)	(NA)
Field forage harvesters, shear bar	14	15	9	9	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	336	(X)	476	(X)
Chickens 3 months old or older	54	1 318 333	44	1 300 405
Farms with–				
1 to 1,599	18	309	3	2 282
1,600 to 3,199	5	12 800	7	16 200
3,200 to 9,999	9	62 900	8	53 000
10,000 and over	22	1 242 324	26	1 228 923
Hens and pullets of laying age excluding started pullets	42	902 061	26	787 496
Pullets not yet of laying age	18	404 150	16	494 500
Other chickens	14	12 122	11	18 409
Broilers and other meat-type chickens less than 3 months old	291	6 435 990	439	34 109 866
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	4	2	2 000
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	91	910 059	(NA)	600 481
Broilers and other meat-type chickens	(NA)	(NA)	481	23 347 281
Turkeys	(NA)	(NA)	1	3

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	604	(X)	575	(X)	(X)	(X)
Any cattle, hogs, or sheep	588	(X)	573	(X)	(X)	(X)
Cattle and calves	584	30 100	571	17 765	37	727
Farms with–						
1 to 19	148	1 690	244	2 203	24	206
20 to 49	231	8 067	248	7 758	11	273
50 to 99	147	10 000	55	3 565	1	(D)
100 to 199	38	5 170	19	2 524	1	(D)
200 and over	20	5 173	5	1 715	-	-
200 to 499	19	(D)	4	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	392	4 233	5	73
Farms with–						
1 to 9	(X)	(X)	288	1 110	4	13
10 to 19	(X)	(X)	60	772	-	-
20 to 49	(X)	(X)	32	876	-	-
50 to 99	(X)	(X)	6	330	1	60
100 and over	(X)	(X)	6	1 145	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	542	13 532	37	654
Farms with–						
1 to 9	(X)	(X)	150	798	14	50
10 to 19	(X)	(X)	120	1 735	10	146
20 to 49	(X)	(X)	219	6 414	11	273
50 to 99	(X)	(X)	40	2 580	1	(D)
100 and over	(X)	(X)	13	2 005	1	(D)
100 to 199	(X)	(X)	12	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	443	6 773	(X)	(X)	(X)	(X)
Bulls and steers, including calves	512	4 375	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	571	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	567	24 826	508	14 248	(NA)	1 987
Cattle	(NA)	(NA)	269	3 080	10	87
Calves	(NA)	(NA)	498	11 168	75	1 900

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	525	18 952	583	29 277	76	823	507	18 129
Farms with–								
1 to 19	186	1 861	155	1 740	60	123	187	1 871
20 to 49	230	7 304	237	8 266	11	348	217	6 883
50 to 99	78	5 022	135	9 237	4	252	73	4 719
100 and over	31	4 765	56	10 034	1	100	30	4 656
1964								
Total on place	553	16 561	(NA)	23 394	131	1 432	(NA)	15 129

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	31	311	13	210	39	399	14	1 430
Farms with–								
1 to 24	26	93	9	58	(NA)	(NA)	(NA)	(NA)
25 to 49	4	118	3	82	(NA)	(NA)	(NA)	(NA)
50 to 99	–	–	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	–	–	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	50	(X)	(X)	5	35	(X)	(X)
Other hogs and pigs	31	261	(X)	(X)	39	364	(X)	(X)
Feeder pigs sold	(X)	(X)	3	114	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	33	(X)	(X)	10	66	(X)	(X)
December 1 of preceding year and May 31	9	20	(X)	(X)	7	33	(X)	(X)
June 1 and November 30	5	13	(X)	(X)	7	33	(X)	(X)
Sheep and lambs	1	2	–	–	2	51	2	51
Any goats	5	48	2	15	11	2 012	–	–
All other livestock	179	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	369
	dollars	244 271
Commercial fertilizer	farms	223
	acres on which used	12 209
	tons	2 543
	dollars	206 566
Lime	farms	80
	acres on which used	2 773
	tons	2 839
	dollars	16 968
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	36
	acres on which used	588
	dollars	1 582
Insects on other crops	farms	7
	acres on which used	195
	dollars	515
Nematodes in crops	farms	–
	acres on which used	–
	dollars	–
Diseases in crops and orchards	farms	3
	acres on which used	120
	dollars	515
Weeds or grass in crops	farms	7
	acres on which used	106
	dollars	567
Weeds or brush in pasture	farms	68
	acres on which used	4 285
	dollars	5 456
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–
	acres on which used	–
	dollars	–
Insect control on livestock and poultry	farms	131
	dollars	10 881

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	377	42 290	–	–	116	5 252	112	987	5	14
Improved pasture	195	20 220	–	–	59	4 424	58	801	2	5
Field corn for all purposes	10	123	–	–	10	123	10	29	–	–
Sorghums for all purposes	2	180	–	–	1	90	1	4	–	–
All small grains	1	12	–	–	1	12	1	3	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	81	–	–	4	2	4	1	–	–
Hay or grass silage	272	6 524	–	–	69	1 700	67	529	5	14
Field seeds	2	10	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	18	653	1	50	13	603	13	155	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	–	–	–	–	–	–	–	–	–	–
Nursery or greenhouse products	1	3	–	–	1	3	1	1	–	–
All other crops	1	1	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	10	123	1 814	–	–	69	869	23 239
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	2	180	360	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	125	169	–	–	1	20	41
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	48	1 312	1 995	–	–	33	902	1 149
Small grain hay (tons, dry)	33	1 041	1 428	–	–	3	44	23
Other hay (tons, dry)	185	3 696	6 891	–	–	(NA)	3 721	6 944
Grass silage (tons, green)	5	270	1 462	–	–	–	–	–
Hay crops cut and fed green (tons, green)	1	80	400	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	10	1 000	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	3	46
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	12	300	-	-	1	12	3	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	34	25 256	-	-	-	-	-	-	1	1	100
Irish potatoes (hundredweight)	8	-	32	-	-	-	-	-	-	3	1	60
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	5	144	131

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	653	1	50	29	895
Selected vegetables:						
Tomatoes	1	1	-	-	4	4
Sweet corn	1	1	-	-	3	4
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	14	451	-	-	25	744
Snap beans, bush, pole	-	-	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 5	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	4	1	2	1	2	1	215
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	25	1	20	1	5	1	336
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	77	2	20	4	57	4	10 200
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	9	1	4	2	5	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	3	-	-	1	3	1	65

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	3 000	1	(X)	1	375
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	900	-	160
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	90 644	75	75 052
Firewood and fuelwood	2	220	(NA)	(NA)
Sawlogs and veneer logs	26	60 571	(NA)	(NA)
Pulpwood	78	34 611	(NA)	(NA)
Other forest products	6	1 974	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	323	243
Land in farms ..... acres	531 820	558 935
Average size of farm ..... acres	1 646.5	2 300.1
Approximate land area ..... acres	586 240	584 965
Proportion in farms ..... percent	90.7	95.5
Value of land and buildings ..... dollars	97 012 230	(NA)
Average per farm ..... dollars	300 347	297 265
Average per acre ..... dollars	182.41	128.86
Land in Farms According to Use		
Total cropland ..... farms	297	235
acres	342 959	305 654
Harvested cropland ..... farms	284	204
acres	202 372	123 015
Number of farms by acres harvested:		
1 to 9 acres	-	1
10 to 19 acres	-	-
20 to 29 acres	1	-
30 to 49 acres	3	-
Number of farms by acres harvested:		
50 to 99 acres	14	6
100 to 199 acres	30	17
200 to 499 acres	87	80
500 to 999 acres	87	71
1,000 acres and over	62	29
Cropland used only for pasture or grazing ..... farms	95	67
acres	28 477	30 704
All other cropland (see text) ..... farms	248	(NA)
acres	112 110	151 935
Woodland including woodland pasture ..... farms	-	-
acres	-	-
All other land (see text) ..... farms	220	(NA)
acres	188 861	253 276
Irrigated land ..... farms	209	147
acres	153 880	86 363

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	323	531 820	284	503 693	202 372	209	375 326	153 880	243	558 935	204	123 015
Farms with–												
1 to 9 acres	12	28	-	-	-	-	-	-	2	3	1	1
10 to 49 acres	2	80	2	80	80	-	-	-	1	20	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	3	320	-	-	-	-	-	-	2	240	1	50
140 to 179 acres	5	779	4	600	368	4	600	328	4	628	3	409
180 to 219 acres	1	216	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	1	250	-	-
260 to 499 acres	53	18 553	47	16 566	9 349	32	10 619	7 135	15	5 792	12	2 636
500 to 999 acres	93	68 907	84	63 030	35 266	56	41 891	26 059	69	52 782	60	25 235
1,000 to 1,999 acres	82	111 911	78	105 960	58 392	65	89 327	52 390	80	111 095	70	41 800
2,000 acres and over	72	331 026	69	317 457	98 917	52	232 889	67 968	69	388 125	57	52 886

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	323	243	-	-
acres	531 820	558 935	-	-
Harvested cropland ..... farms	284	204	-	-
acres	202 372	123 015	-	-
Full owners ..... farms	78	49	-	-
acres	76 401	60 738	-	-
Harvested cropland .. farms	57	37	-	-
acres	19 541	15 404	-	-
Part owners ..... farms	99	110	-	-
acres	307 871	347 145	-	-
Harvested cropland .. farms	97	94	-	-
acres	112 134	66 879	-	-
Tenants ..... farms	146	80	-	-
acres	147 548	120 065	-	-
Harvested cropland .. farms	130	69	-	-
acres	70 697	39 230	-	-
Percent of tenancy	45.2	32.9	0.0	0.0
Farm operators by age groups:				
Under 25 years	9	8	-	(NA)
25 to 34 years	50	34	-	(NA)
35 to 44 years	83	62	-	(NA)
45 to 54 years	80	52	-	(NA)
55 to 64 years	69	60	-	(NA)
65 years and over	32	27	-	(NA)
Average age	47.1	48.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	117	107	-	(NA)
Not on farm operated	176	(NA)	-	(NA)
Farm operators reporting days of work off farm	118	43	-	(NA)
1 to 49 days	37	16	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	18	27	-	(NA)
200 days and over	53		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	136	82
Class 2– " $20,000 to $39,999	68	50
Class 3– " $10,000 to $19,999	47	41
Class 4– " $5,000 to $9,999	22	24
Class 5– " $2,500 to $4,999	20	10
Class 6 (see text)	11	16
Part time (see text)	15	12
Part retirement (see text)	4	8
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	67 818 077	12 025 500
Average per farm ..... dollars	209 963	49 487
Crops including nursery products and hay ..... farms	282	(NA)
dollars	11 385 151	5 786 708
Forest products ..... farms	1	-
dollars	760	-
Livestock, poultry, and their products ..... farms	191	(NA)
dollars	56 432 166	6 238 666

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	8	21
$250 to $499	5	-
$500 to $999	3	3
$1,000 to $1,499	3	7
$1,500 to $1,999	7	4
$2,000 to $2,499	9	1
$2,500 and over	288	207
Farms with farm-related income from—		
Customwork and other agricultural services — farms	50	(NA)
Customwork and other agricultural services — dollars	136 994	(NA)
Recreational services — farms	-	-
Recreational services — dollars	-	-
Government farm programs — farms	211	(NA)
Government farm programs — dollars	2 619 839	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	323	243
Farm production expenses, total (see text) — dollars	65 460 979	(NA)
Number of farms with expenditures of—		
$1 to $499	4	(NA)
$500 to $999	3	(NA)
$1,000 to $1,999	15	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	36	(NA)
$10,000 and over	230	(NA)
Items reported both years — dollars	56 645 854	7 122 935
Livestock and poultry — farms	165	64
Livestock and poultry — dollars	35 102 661	2 920 950
Feed for livestock and poultry — farms	148	107
Feed for livestock and poultry — dollars	16 060 990	1 469 650
Commercially mixed formula feeds — farms	92	80
Commercially mixed formula feeds — tons	19 124	3 201
Commercially mixed formula feeds — dollars	1 611 238	259 665
Seeds, bulbs, plants, and trees — farms	259	178
Seeds, bulbs, plants, and trees — dollars	444 663	162 585
Commercial fertilizer — farms	224	136
Commercial fertilizer — dollars	1 213 537	548 385
Lime — farms	8	-
Lime — dollars	11 683	(NA)
Other agricultural chemicals (see text) — farms	220	(NA)
Other agricultural chemicals (see text) — dollars	448 229	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	318	242
Gasoline and other petroleum fuel and oil for the farm business — dollars	1 164 830	945 455
Hired farm labor — farms	239	201
Hired farm labor — dollars	1 442 953	701 695
Contract labor, machine hire, and customwork — farms	249	136
Contract labor, machine hire, and customwork — dollars	1 216 220	374 215
All other production expenses — farms	315	(NA)
All other production expenses — dollars	8 355 213	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	312	9 099 415
By value groups		
$1 to $999	5	2 900
$1,000 to $4,999	42	111 400
$5,000 to $9,999	37	275 225
$10,000 to $19,999	61	840 359
$20,000 and over	167	7 869 531

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	240	321	217	278	36	43	203	276
Motortrucks including pickups	294	886	230	462	197	424	220	734
Tractors other than garden tractors and motor tillers	286	762	187	360	185	402	220	679
Riding garden tractors 7 hp and over	38	44	35	36	6	8	(NA)	(NA)
Grain and bean combines, self-propelled	125	163	80	93	53	70	92	147
Cornpickers, corn heads, and picker-shellers	16	17	13	14	3	3	-	-
Pickup balers	37	40	25	25	12	15	40	43

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	179	(X)	186	(X)	142	(NA)	(NA)	(NA)
Cattle and calves	168	131 831	175	212 456	139	45 980	151	41 953
Farms with—								
1 to 4	3	6	4	8	10	(NA)	(NA)	(NA)
5 to 9	-	-	6	46		(NA)	(NA)	(NA)
10 to 19	3	35	7	93	8	(NA)	(NA)	(NA)
20 and over	162	131 790	158	212 309	121	(NA)	(NA)	(NA)
Cows and heifers that had calved	71	6 685	(X)	(X)	87	8 799	(NA)	(NA)
Milk cows	5	11	(X)	(X)	18	33	(NA)	(NA)
Farms with—								
1 or 2	3	4	(X)	(X)	14	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	25	1 061	25	1 084	21	311	14	326
Farms with								
1 to 4	5	14	5	14	11	(NA)	5	(NA)
5 to 9	2	16	-	-		(NA)		(NA)
10 to 24	7	124	7	113	5	(NA)	9	(NA)
25 and over	11	907	13	957	5	(NA)		(NA)
Feeder pigs	(X)	(X)	6	291	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	140	(X)	(X)	12	47	(X)	(X)
December 1 of preceding year and May 31	12	59	(X)	(X)	8	18	(X)	(X)
June 1 and November 30	14	81	(X)	(X)	9	29	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	97	2	31	6	57	3	144
Horses and ponies	76	294	11	42	(NA)	(NA)	8	23
Chickens 3 months old or older	15	1 583	4	198	43	3 068	(NA)	1 675
Farms with—								
1 to 99	9	268	4	198	35	(NA)	(NA)	(NA)
100 to 399	5	865	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	1	450	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15	1 404	4	198	39	2 821	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	150	-	-	(NA)	(NA)	-	-
Other livestock and poultry	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms	74	18
For grain	farms	44	2
	acres	9 498	10
	bushels	678 659	500
Cut for silage, green or dry fodder, or hogged or grazed	farms	36	(NA)
	acres	6 810	1 473
Sorghums for all purposes except sirup	farms	234	171
For grain or seed	farms	227	163
	acres	88 108	43 217
	bushels	7 646 826	3 003 125
Cut for silage, dry forage or hay, or hogged or grazed	farms	33	(NA)
	acres	2 515	6 246
Wheat for grain	farms	258	183
	acres	87 891	68 722
	bushels	2 448 483	1 569 350
Other small grains for grain	farms	23	(NA)
	acres	4 122	1 811
Soybeans for beans	farms	7	4
	acres	1 404	134
	bushels	37 384	2 016
Hay, excluding sorghum hay	farms	48	(NA)
	acres	3 135	1 870
	tons	6 514	4 798
Cotton	farms	1	1
	acres	86	90
	bales	40	80
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	-
Vegetables, sweet corn, or melons for sale	farms	-	-
	acres	-	-
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	-	1
	acres	-	(Z)
Other crops	farms	7	(NA)
	acres	1 030	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq ft	-	1 600

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	293	207
Land in farms	acres	520 456	520 405
Average size of farm	acres	1 776.3	2 514.0
Value of land and buildings	dollars	95 065 690	(NA)
Average per farm	dollars	324 456	(NA)
Average per acre	dollars	182.65	(NA)
Land in Farms According to Use			
Total cropland	farms	280	(NA)
	acres	335 977	278 745
Harvested cropland	farms	275	190
	acres	201 602	119 571
Number of farms by acres harvested:			
1 to 49 acres		2	(NA)
50 to 99 acres		10	(NA)
100 to 199 acres		27	(NA)
200 to 499 acres		87	(NA)
500 to 999 acres		87	(NA)
1,000 acres and over		62	(NA)
1,000 to 1,999 acres		53	(NA)
2,000 acres and over		9	(NA)
Cropland used only for pasture or grazing	farms	91	62
	acres	27 870	28 827
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	33	33
	acres	6 953	6 788
Cropland on which all crops failed	farms	31	87
	acres	5 256	31 129
Cropland in cultivated summer fallow	farms	200	158
	acres	82 060	78 484
Cropland idle	farms	70	51
	acres	12 236	13 946
Total woodland	farms	-	-
	acres	-	-
Woodland pastured	farms	-	-
	acres	-	-
Woodland not pastured	farms	-	-
	acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture)	farms	136	129
	acres	176 656	238 570
Improved pastureland and rangeland	farms	19	12
	acres	22 831	4 045
Pastureland and rangeland not improved	farms	120	(NA)
	acres	153 825	234 525
All other land (see text)	farms	124	118
	acres	7 823	3 091
Irrigated land	farms	208	147
	acres	153 817	86 363
Total pastureland (all types)	farms	174	(NA)
	acres	204 526	267 397
Conservation Practices			
Grain or row crops farmed on the contour	farms	2	(NA)
	acres	51	(NA)
Stripcropping systems to control erosion	farms	1	(NA)
	acres	938	(NA)
Cropland and pastureland having terraces	farms	2	(NA)
	acres	730	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	293	207	520 456	275	499 843	201 602	208	374 526	153 817
Farms with–									
1 to 9 acres	3	-	11	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	4	3	600	4	600	368	4	600	328
180 to 219 acres	1	-	216	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	46	12	15 904	42	14 624	8 885	32	10 019	7 135
500 to 999 acres	88	57	65 536	83	62 230	35 203	55	41 091	25 996
1,000 to 1,999 acres	80	67	109 723	77	104 932	58 229	65	89 327	52 390
2,000 acres and over	71	66	328 466	69	317 457	98 917	52	232 889	67 968

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	211
Proportion of all class 1-5 farms–percent	72.0
Land in farms–acres	376 253
Cropland–acres	257 431
Class 1-5 farms irrigated in 1969–number	208
Proportion of all class 1-5 farms–percent	70.9
Land in farms–acres	374 526
Average per farm–acres	1 800.6
Cropland–acres	257 215
Harvested cropland–acres	164 613
Irrigated land–acres	153 817
Average per farm–acres	739.5
Irrigated land–Continued	
Cropland–farms	208
–acres	153 217
Harvested–farms	208
–acres	142 232
Used only for pasture–farms	27
–acres	5 707
Pasture, other than cropland pasture–farms	3
–acres	600
Water used–acre-feet	234 577
Class 1-5 farms with artificial drainage–number	9
Proportion of class 1-5 farms–percent	3.0
Land in farms–acres	12 265
Average per farm–acres	1 362.7
Drained land–acres	4 276
Average per farm–acres	475.1
Class 1-5 farms reporting both irrigation and drainage in 1969–number	8
Land in farms–acres	10 952

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	293	-	207
–acres	520 456	-	520 405
Harvested cropland–farms	275	-	190
–acres	201 602	-	119 571
Full owners–farms	63	-	39
–acres	69 409	-	(NA)
Harvested cropland–farms	55	-	(NA)
–acres	19 309	-	(NA)
Part owners–farms	99	-	102
–acres	307 871	-	(NA)
Harvested cropland–farms	97	-	(NA)
–acres	112 134	-	(NA)
Tenants–farms	131	-	62
–acres	143 176	-	(NA)
Harvested cropland–farms	123	-	(NA)
–acres	70 159	-	(NA)
Percent of tenancy	44.7	0.0	29.9
Farms by type of organization			
Individual or family–farms	241	-	(NA)
–acres	346 336	-	(NA)
Partnership–farms	45	-	(NA)
–acres	164 428	-	(NA)
Corporation, including family owned–farms	3	-	(NA)
–acres	8 119	-	(NA)
10 or fewer shareholders–farms	2	-	(NA)
–acres	(D)	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
–acres	(D)	-	(NA)
Other–farms	4	-	(NA)
–acres	1 573	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	7
25 to 34 years	46	-	31
35 to 44 years	82	-	55
45 to 54 years	69	-	44
55 to 64 years	62	-	51
65 years and over	28	-	19
Average age	47.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	108	-	101
Not on farm operated	164	-	98
Farm operators reporting days of work off farm	95	-	25
1 to 49 days	32	-	10
50 to 99 days	8	-	-
100 to 199 days	12	-	4
200 days and over	43	-	11

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	136	82
Class 2– " $20,000 to $39,999	68	50
Class 3– " $10,000 to $19,999	47	41
Class 4– " $5,000 to $9,999	22	24
Class 5– " $2,500 to $4,999	20	10
Market value of all agricultural products sold (see text)–farms	293	207
–dollars	67 788 307	12 004 864
Average per farm–dollars	231 359	57 994
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	15	10
$5,000 to $7,499	13	15
$7,500 to $9,999	9	9
$10,000 to $14,999	34	23
$15,000 to $19,999	13	18
$20,000 to $29,999	41	27
$30,000 to $39,999	27	23
$40,000 to $59,999	28	41
$60,000 and over	108	41
$60,000 to $79,999	31	(NA)
$80,000 and over	77	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	273	11 370 700
Grains	270	10 546 533
Tobacco	-	-
Cotton and cottonseed	1	3 392
Field seeds, hay, forage, and silage	70	652 427
Other field crops	3	168 348
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	176	56 417 607
Poultry and poultry products	6	4 406
Dairy products	-	-
Dairy cattle and calves	2	3 567
Other cattle and calves	164	56 338 543
Hogs, sheep, and goats	26	40 881
Other livestock and livestock products	7	30 210
Farms with farm-related income from–		
Customwork and other agricultural services	47	133 478
Recreational services	-	-
Government farm programs	204	2 597 238

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	293	200
dollars	65 384 278	(NA)
Number of farms with expenditures of–		
$1 to $1,999	7	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	33	(NA)
$10,000 to $19,999	48	(NA)
$20,000 to $39,999	64	(NA)
$40,000 and over	118	(NA)
Items reported both years ..... dollars	56 595 472	7 057 893
Livestock and poultry ..... farms	148	(NA)
dollars	35 096 533	2 920 748
Feed for livestock and poultry ..... farms	135	98
dollars	16 052 480	1 466 303
Commercially mixed formula feeds ..... farms	88	77
tons	19 078	(NA)
dollars	1 608 226	258 067
Feed ingredients ..... farms	45	(NA)
tons	22 020	(NA)
dollars	1 648 335	(NA)
Whole grains ..... farms	47	47
tons	321 670	(NA)
dollars	12 217 627	1 066 640
Hay, green chop, and silage ..... farms	36	52
tons	38 026	(NA)
dollars	578 292	141 596
Seeds, bulbs, plants, and trees ..... farms	252	152
dollars	442 848	153 788
Commercial fertilizer ..... farms	218	135
dollars	1 213 255	547 082
Lime ..... farms	8	-
dollars	11 683	(NA)
Other agricultural chemicals (see text) ..... farms	214	(NA)
dollars	448 169	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	290	199
dollars	1 156 564	916 660
Gasoline ..... farms	274	184
dollars	499 458	220 992
Diesel oil ..... farms	181	105
dollars	274 787	131 002
LP gas, butane, and propane ..... farms	166	126
dollars	170 503	172 983
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	290	199
dollars	211 816	391 683
Hired farm labor ..... farms	222	175
dollars	1 420 633	680 912
Workers by number of days worked–		
150 days or more ..... farms	137	112
workers	243	213
Less than 150 days ..... farms	157	(NA)
workers	620	(NA)
Contract labor ..... farms	35	(NA)
dollars	216 634	(NA)
Machine hire and customwork ..... farms	225	123
dollars	996 525	372 400
All other production expenses ..... farms	290	(NA)
dollars	8 328 954	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	282	8 871 815
By value groups:		
$1 to $4,999	25	67 300
$5,000 to $9,999	36	267 225
$10,000 to $19,999	58	787 759
$20,000 to $29,999	56	1 286 865
$30,000 to $49,999	45	1 648 566
$50,000 and over	62	4 814 100

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	228	309	208	269	33	40	170	240
2 or 3	58	136	47	108	4	11	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	271	851	214	446	183	405	181	659
2 and over	205	785	98	330	108	330	(NA)	(NA)
Tractors other than garden tractors and motor tillers	269	733	177	349	176	384	186	614
2 or 3	145	344	84	193	80	197	(NA)	(NA)
4 and over	64	329	16	79	21	112	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	269	711	177	342	176	369	186	578
Crawler tractors	15	22	5	7	11	15	22	36
Riding garden tractors 7 hp and over	36	38	33	34	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	121	158	78	91	51	67	91	146
Cornpickers, corn heads, and picker-shellers	16	17	13	14	3	3	(NA)	(NA)
Corn heads for combines	15	16	13	14	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	37	40	25	25	12	15	(NA)	(NA)
Windrowers, pull and self-propelled	28	28	16	16	12	12	(NA)	(NA)
Field forage harvesters, shear bar	14	15	10	11	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	4	(X)
Chickens 3 months old or older	15	1 583	4	198
Farms with–				
1 to 1,599	15	1 583	4	198
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	15	1 404	4	198
Pullets not yet of laying age	2	160	-	-
Other chickens	2	19	-	-
Broilers and other meat-type chickens less than 3 months old	1	150	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	40	2 933	(NA)	1 574
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	11

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	181	(X)	176	(X)	(X)	(X)
Any cattle, hogs, or sheep	169	(X)	175	(X)	(X)	(X)
Cattle and calves	160	131 689	166	212 392	19	165 394
Farms with–						
1 to 19	2	25	8	83	3	28
20 to 49	9	371	35	1 015	1	22
50 to 99	38	2 603	25	1 787	1	63
100 to 199	33	4 517	33	4 270	5	621
200 and over	78	124 173	65	205 237	9	164 660
200 to 499	43	14 240	36	11 263	3	740
500 and over	35	109 933	29	193 974	6	163 920
Cattle	(X)	(X)	109	190 817	14	164 974
Farms with–						
1 to 9	(X)	(X)	21	92	-	-
10 to 19	(X)	(X)	8	106	-	-
20 to 49	(X)	(X)	11	295	-	-
50 to 99	(X)	(X)	10	705	1	63
100 and over	(X)	(X)	59	189 619	13	164 911
100 to 199	(X)	(X)	19	2 620	6	(D)
200 to 499	(X)	(X)	17	4 725	1	(D)
500 and over	(X)	(X)	23	182 274	6	163 920
Calves	(X)	(X)	101	21 575	7	420
Farms with–						
1 to 9	(X)	(X)	8	49	2	16
10 to 19	(X)	(X)	12	197	1	12
20 to 49	(X)	(X)	21	653	1	22
50 to 99	(X)	(X)	19	1 242	-	-
100 and over	(X)	(X)	41	19 434	3	370
100 to 199	(X)	(X)	18	2 293	3	370
200 and over	(X)	(X)	23	17 141	-	-
Heifers and heifer calves	91	23 684	(X)	(X)	(X)	(X)
Bulls and steers, including calves	139	101 377	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	133	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	130	45 700	144	41 747	(NA)	12 338
Cattle	(NA)	(NA)	84	27 886	8	12 026
Calves	(NA)	(NA)	95	13 861	3	312

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	68	6 628	160	131 678	5	11	67	6 617
Farms with–								
1 to 19	19	139	2	25	5	11	18	135
20 to 49	19	572	9	366	-	-	19	568
50 to 99	11	753	38	2 602	-	-	11	752
100 and over	19	5 164	111	128 683	-	-	19	5 162
1964								
Total on place	78	8 565	(NA)	45 670	15	30	(NA)	8 535

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23	997	23	1 018	18	256	12	293
Farms with–								
1 to 24	14	154	12	127	(NA)	(NA)	(NA)	(NA)
25 to 49	4	142	5	168	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	120	(X)	(X)	8	30	(X)	(X)
Other hogs and pigs	23	877	(X)	(X)	18	226	(X)	(X)
Feeder pigs sold	(X)	(X)	4	261	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	128	(X)	(X)	9	43	(X)	(X)
December 1 of preceding year and May 31	12	59	(X)	(X)	6	16	(X)	(X)
June 1 and November 30	12	69	(X)	(X)	7	27	(X)	(X)
Sheep and lambs	3	97	2	31	4	48	3	144
Any goats	-	-	-	-	-	-	-	-
All other livestock	71	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	242
dollars	1 673 107
Commercial fertilizer	
farms	218
acres on which used	162 233
tons	16 792
dollars	1 213 255
Lime	
farms	8
acres on which used	2 424
tons	2 584
dollars	11 683
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	7
acres on which used	613
dollars	2 531
Insects on other crops	
farms	149
acres on which used	87 434
dollars	218 788
Nematodes in crops	
farms	1
acres on which used	730
dollars	1 825
Diseases in crops and orchards	
farms	4
acres on which used	328
dollars	856
Weeds or grass in crops	
farms	146
acres on which used	64 083
dollars	179 216
Weeds or brush in pasture	
farms	1
acres on which used	19
dollars	62
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	3
acres on which used	178
dollars	769
Insect control on livestock and poultry	
farms	33
dollars	43 054

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	27 870	27	5 707	8	4 330	4	400	4	47
Improved pasture	19	22 831	3	600	-	-	-	-	-	-
Field corn for all purposes	74	16 308	67	15 463	66	14 407	15	420	65	1 808
Sorghums for all purposes	232	90 518	196	78 382	201	79 041	53	1 808	197	7 730
All small grains	251	91 348	185	46 440	188	52 547	37	1 074	174	3 207
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	2 290	9	1 732	5	1 331	3	165	3	81
Hay or grass silage	48	3 135	27	1 279	8	257	2	12	7	27
Field seeds	4	230	4	230	2	150	-	-	2	14
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	44	9 498	678 659	39	8 817	2	10	500
For silage (tons, green weight)	35	6 790	124 382	32	6 626	15	1 395	17 965
Cut for green or dry fodder, hogged or grazed	1	20	(X)	1	20	(NA)	78	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	225	88 003	7 643 288	196	77 957	161	43 041	3 000 672
For silage (tons, green weight)	3	305	1 331	1	45	3	200	3 950
Cut for dry forage or hay (tons, dry weight)	26	1 673	3 313	13	322	(NA)	(NA)	(NA)
Hogged or grazed	7	537	(X)	2	58	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	532	1 715	6	458	6	217	770
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	30	62	-	-	-	-	-
Small grain hay (tons, dry)	9	274	323	6	88	3	110	207
Other hay (tons, dry)	32	2 299	4 414	16	733	(NA)	1 543	3 821
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	80	6 600	2	80	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	250	87 226	2 437 341	184	45 621	188	51 308	1 029	3 140	173	66 574	1 561 042
Winter wheat (bushels)	250	87 226	2 437 341	184	45 621	188	51 308	1 029	3 140	-	-	-
Oats for grain (bushels)	5	430	8 587	1	10	1	10	-	1	4	141	4 440
Barley for grain (bushels)	11	2 377	87 564	7	515	5	1 035	40	57	6	740	23 000
Rye for grain (bushels)	6	1 175	17 829	3	154	2	94	5	6	4	930	6 685
Soybeans for beans (bushels)	7	1 404	37 384	6	932	2	531	-	21	4	134	2 016
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	86	40	-	-	-	-	-	-	1	90	80

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	1	1 200
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	50
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	2	1	4	1	224
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	30	-	-	1	30	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 698	2 157
Land in farms ..... acres. .	317 016	348 455
Average size of farm ..... acres. .	186.6	161.5
Approximate land area ..... acres. .	597 952	590 085
Proportion in farms ..... percent. .	53.0	59.0
Value of land and buildings ..... dollars. .	75 201 308	(NA)
Average per farm ..... dollars. .	44 288	26 720
Average per acre ..... dollars. .	237.21	165.76
Land in Farms According to Use		
Total cropland ..... farms. .	1 396	1 538
acres. .	136 244	91 744
Harvested cropland ..... farms. .	877	1 235
acres. .	26 785	34 443
Number of farms by acres harvested:		
1 to 9 acres	246	546
10 to 19 acres	239	286
20 to 29 acres	134	147
30 to 49 acres	120	125
Number of farms by acres harvested:		
50 to 99 acres	83	74
100 to 199 acres	39	42
200 to 499 acres	13	8
500 to 999 acres	3	5
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms. .	974	564
acres. .	100 272	58 899
All other cropland (see text) .... farms. .	218	(NA)
acres. .	9 187	18 402
Woodland including woodland pasture ..... farms. .	852	1 303
acres. .	71 609	93 846
All other land (see text) ..... farms. .	1 106	(NA)
acres. .	109 163	162 849
Irrigated land ..... farms. .	36	33
acres. .	1 245	1 744

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 698	317 016	877	208 720	26 785	36	12 860	1 245	2 157	348 455	1 235	34 443
Farms with–												
1 to 9 acres	76	232	18	75	62	1	3	1	110	508	36	118
10 to 49 acres	379	10 374	163	4 507	1 538	9	255	33	640	17 323	299	2 198
50 to 69 acres	164	9 710	69	4 097	706	1	67	1	275	15 768	155	1 707
70 to 99 acres	190	16 210	84	7 263	1 321	3	272	17	243	20 194	147	2 136
100 to 139 acres	232	26 533	129	14 916	2 340	4	435	27	254	29 075	151	2 238
140 to 179 acres	148	23 432	85	13 476	2 108	3	459	117	163	25 606	98	2 316
180 to 219 acres	131	26 139	68	13 733	1 907	2	403	31	118	23 289	71	1 942
220 to 259 acres	61	14 634	35	8 448	1 070	2	472	50	59	14 121	39	1 048
260 to 499 acres	183	65 924	126	46 702	6 916	6	2 298	198	169	59 414	129	5 712
500 to 999 acres	97	62 612	67	42 924	4 858	2	(D)	380	91	60 780	80	5 535
1,000 to 1,999 acres	30	40 443	27	36 968	2 583	1	(D)	125	26	36 271	22	3 776
2,000 acres and over	7	20 773	6	15 611	1 376	2	(D)	265	9	46 108	8	5 717

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 698	2 157	137	439
acres. .	317 016	348 455	12 623	30 198
Harvested cropland ..... farms. .	877	1 235	54	275
acres. .	26 785	34 443	707	2 545
Full owners ..... farms. .	1 107	1 316	97	286
acres. .	174 349	141 505	9 353	17 923
Harvested cropland . . farms. .	543	671	34	160
acres. .	14 808	10 484	483	1 196
Part owners ..... farms. .	454	635	25	106
acres. .	123 557	140 165	2 539	7 658
Harvested cropland . . farms. .	276	450	14	80
acres. .	10 711	13 904	201	891
Tenants ..... farms. .	137	200	15	47
acres. .	19 110	35 989	731	4 617
Harvested cropland . . farms. .	58	108	6	35
acres. .	1 266	3 743	23	458
Percent of tenancy	8.0	9.3	10.9	10.7

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	19	2	(NA)
25 to 34 years	141	169	-	(NA)
35 to 44 years	300	348	17	(NA)
45 to 54 years	424	542	25	(NA)
55 to 64 years	458	586	47	(NA)
65 years and over	367	493	46	(NA)
Average age	53.4	54.0	58.6	(NA)
Farm operators by place of residence:				
On farm operated	885	1 758	71	(NA)
Not on farm operated	593	(NA)	39	(NA)
Farm operators reporting days of work off farm	1 195	1 362	93	(NA)
1 to 49 days	99	183	9	(NA)
50 to 99 days	51		6	(NA)
100 to 199 days	122	1 179	9	(NA)
200 days and over	923		69	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	47	22
Class 2– " $20,000 to $39,999	65	42
Class 3– " $10,000 to $19,999	109	67
Class 4– " $5,000 to $9,999	196	105
Class 5– " $2,500 to $4,999	248	181
Class 6 (see text)	142	310
Part time (see text)	653	988
Part retirement (see text)	238	442
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	11 354 759	6 658 850
Average per farm ..... dollars. .	6 687	3 087
Crops including nursery products and hay ..... farms. .	514	(NA)
dollars. .	3 658 531	2 958 078
Forest products ..... farms. .	62	52
dollars. .	65 876	17 907
Livestock, poultry, and their products ..... farms. .	1 401	(NA)
dollars. .	7 630 352	3 676 959

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	215	672
$250 to $499	141	308
$500 to $999	243	364
$1,000 to $1,499	197	198
$1,500 to $1,999	152	118
$2,000 to $2,499	118	80
$2,500 and over	632	417
Farms with farm-related income from—		
Customwork and other agricultural services, farms	75	(NA)
Customwork and other agricultural services, dollars	166 029	(NA)
Recreational services, farms	12	4
Recreational services, dollars	19 341	5 910
Government farm programs, farms	386	(NA)
Government farm programs, dollars	105 437	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 698	2 157
Farm production expenses, total (see text), dollars	11 119 362	(NA)
Number of farms with expenditures of—		
$1 to $499	192	(NA)
$500 to $999	267	(NA)
$1,000 to $1,999	421	(NA)
$2,000 to $2,999	215	(NA)
$3,000 to $4,999	196	(NA)
$5,000 to $9,999	191	(NA)
$10,000 and over	216	(NA)
Items reported both years, dollars	8 325 577	5 475 145
Livestock and poultry, farms	767	522
Livestock and poultry, dollars	2 223 621	774 175
Feed for livestock and poultry, farms	1 419	1 937
Feed for livestock and poultry, dollars	2 529 513	2 023 550
Commercially mixed formula feeds, farms	974	1 690
Commercially mixed formula feeds, tons	27 681	21 731
Commercially mixed formula feeds, dollars	1 987 106	1 640 150
Seeds, bulbs, plants, and trees, farms	434	962
Seeds, bulbs, plants, and trees, dollars	305 884	109 435
Commercial fertilizer, farms	1 182	1 314
Commercial fertilizer, dollars	729 829	719 485
Lime, farms	203	193
Lime, dollars	75 609	(NA)
Other agricultural chemicals (see text), farms	637	(NA)
Other agricultural chemicals (see text), dollars	89 710	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 590	1 425
Gasoline and other petroleum fuel and oil for the farm business, dollars	474 684	418 875
Hired farm labor, farms	678	786
Hired farm labor, dollars	1 353 885	1 071 150
Contract labor, machine hire, and customwork, farms	736	779
Contract labor, machine hire, and customwork, dollars	708 161	358 475
All other production expenses, farms	1 262	(NA)
All other production expenses, dollars	2 628 466	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 554	6 570 189
By value groups		
$1 to $999	218	126 483
$1,000 to $4,999	980	2 446 808
$5,000 to $9,999	206	1 338 622
$10,000 to $19,999	109	1 398 516
$20,000 and over	41	1 259 760

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later, Farms reporting	1969 Equipment manufactured 1965 or later, Number	1969 Equipment manufactured 1964 or earlier, Farms reporting	1969 Equipment manufactured 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	859	1 090	549	660	383	430	1 620	2 213
Motortrucks including pickups	1 223	1 477	665	727	650	750	1 406	1 639
Tractors other than garden tractors and motor tillers	1 241	1 682	405	528	904	1 154	1 211	1 618
Riding garden tractors 7 hp and over	66	69	42	43	24	26	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	4	4	1	1	4	6
Cornpickers, corn heads, and picker-shellers	11	11	1	1	10	10	27	29
Pickup balers	141	147	91	92	52	55	97	119

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 400	(X)	1 371	(X)	1 893	(NA)	(NA)	(NA)
Cattle and calves	1 384	61 711	1 355	38 409	1 840	55 454	1 500	27 437
Farms with—								
1 to 4	78	233	215	550	707	(NA)	(NA)	(NA)
5 to 9	177	1 243	278	1 908		(NA)	(NA)	(NA)
10 to 19	338	4 648	320	4 322	435	(NA)	(NA)	(NA)
20 and over	791	55 587	542	31 629	698	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 168	35 511	(X)	(X)	1 766	31 411	(NA)	(NA)
Milk cows	121	1 613	(X)	(X)	360	1 609	(NA)	(NA)
Farms with—								
1 or 2	62	79	(X)	(X)	286	(NA)	(NA)	(NA)
3 or 4	19	67	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	14	91	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	26	1 376	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	83	3 485	68	4 201	294	2 417	84	2 768
Farms with—								
1 to 4	38	96	15	32	262	(NA)	49	(NA)
5 to 9	10	66	11	82		(NA)		(NA)
10 to 24	17	241	17	249	20	(NA)	35	(NA)
25 and over	18	3 082	25	3 838	12	(NA)		(NA)
Feeder pigs	(X)	(X)	18	519	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	677	(X)	(X)	130	353	(X)	(X)
December 1 of preceding year and May 31	34	341	(X)	(X)	101	210	(X)	(X)
June 1 and November 30	28	336	(X)	(X)	73	143	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	88	5	155	6	45	3	14
Horses and ponies	443	1 703	79	262	(NA)	(NA)	54	222
Chickens 3 months old or older	153	167 041	21	572 547	787	173 675	(NA)	86 233
Farms with–								
1 to 99	133	2 771	-	-	716	(NA)	(NA)	(NA)
100 to 399	4	1 050	4	775	31	(NA)	(NA)	(NA)
400 to 1,599	4	3 000	5	3 720	22	(NA)	(NA)	(NA)
1,600 and over	12	160 220	12	568 052	18	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	147	108 642	19	70 607	747	152 385	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	35 135	3	(D)	(NA)	(NA)	7	278 105
Other livestock and poultry	96	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	78	466
For grain ... farms.	78	432
acres.	811	3 650
bushels.	15 677	94 407
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	1	(NA)
acres.	3	217
Sorghums for all purposes except sirup ... farms.	5	49
For grain or seed ... farms.	3	6
acres.	17	475
bushels.	143	15 655
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	13	507
Wheat for grain ... farms.	1	8
acres.	6	166
bushels.	120	1 743
Other small grains for grain ... farms.	4	(NA)
acres.	139	347
Soybeans for beans ... farms.	-	1
acres.	-	6
bushels.	-	150
Hay, excluding sorghum hay ... farms.	659	(NA)
acres.	19 921	19 722
tons.	32 836	24 788
Cotton ... farms.	2	32
acres.	2	269
bales.	2	94
Peanuts for nuts ... farms.	3	32
acres.	-	29
pounds.	660	11 773
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	33	(NA)
acres.	186	255
Vegetables, sweet corn, or melons for sale ... farms.	57	200
acres.	1 110	2 649
Berries for sale ... farms.	37	79
acres.	1 200	1 033
Land in orchards (see text) ... farms.	63	121
acres.	764	1 838
Other crops ... farms.	144	(NA)
acres.	2 711	(NA)
Greenhouse products under glass or other protection ... farms.	5	(NA)
sq. ft.	77 799	159 520

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number.	665	417
Land in farms ... acres.	206 998	176 661
Average size of farm ... acres.	311.2	423.6
Value of land and buildings ... dollars.	48 232 824	(NA)
Average per farm ... dollars.	72 530	(NA)
Average per acre ... dollars.	233.01	(NA)
Land in Farms According to Use		
Total cropland ... farms.	570	(NA)
acres.	84 721	50 529
Harvested cropland ... farms.	469	342
acres.	21 950	23 686
Number of farms by acres harvested:		
1 to 49 acres	340	(NA)
50 to 99 acres	74	(NA)
100 to 199 acres	39	(NA)
200 to 499 acres	13	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	325	112
acres.	56 256	17 487
Cropland in cover crops, legumes, and soil-improvement-grasses, not harvested and not pastured ... farms.	31	40
acres.	776	1 775
Cropland on which all crops failed ... farms.	14	16
acres.	498	263
Cropland in cultivated summer fallow ... farms.	17	18
acres.	569	1 851
Cropland idle ... farms.	79	96
acres.	4 672	5 467
Total woodland ... farms.	330	288
acres.	40 746	48 452
Woodland pastured ... farms.	262	241
acres.	30 981	40 485
Woodland not pastured ... farms.	112	79
acres.	9 765	7 967
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	318	290
acres.	75 492	72 860
Improved pastureland and rangeland ... farms.	270	212
acres.	47 789	36 037
Pastureland and rangeland not improved ... farms.	153	(NA)
acres.	27 703	36 823
All other land (see text) ... farms.	324	370
acres.	6 039	4 814
Irrigated land ... farms.	26	25
acres.	1 223	1 598
Total pastureland (all types) ... farms.	567	(NA)
acres.	162 729	130 832
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	9	(NA)
acres.	235	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	90	(NA)
Cropland and pastureland having terraces ... farms.	47	(NA)
acres.	5 653	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	665	417	206 998	469	160 330	21 950	26	12 495	1 223
Farms with—									
1 to 9 acres	21	18	72	9	41	32	-	-	-
10 to 49 acres	55	39	1 680	40	1 217	683	2	61	14
50 to 69 acres	28	29	1 693	14	872	208	-	-	-
70 to 99 acres	59	31	5 081	42	3 691	890	3	272	17
100 to 139 acres	65	41	7 560	49	5 726	1 164	3	334	26
140 to 179 acres	66	31	10 519	43	6 867	1 457	3	459	117
180 to 219 acres	64	32	12 807	45	9 035	1 488	2	403	31
220 to 259 acres	45	24	10 820	28	6 791	946	2	472	50
260 to 499 acres	149	78	54 187	113	42 217	6 709	6	2 298	198
500 to 999 acres	81	64	51 149	57	35 918	4 478	2	(D)	380
1,000 to 1,999 acres	26	21	35 819	23	32 344	2 519	1	(D)	125
2,000 acres and over	6	9	15 611	6	15 611	1 376	2	(D)	265

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	32
Proportion of all class 1-5 farms—percent	4.8
Land in farms—acres	15 488
Cropland—acres	6 803
Class 1-5 farms irrigated in 1969—number	26
Proportion of all class 1-5 farms—percent	3.9
Land in farms—acres	12 495
Average per farm—acres	480.5
Cropland—acres	4 690
Harvested cropland—acres	1 850
Irrigated land—acres	1 223
Average per farm—acres	47.0
Irrigated land—Continued	
Cropland—farms	25
acres	1 173
Harvested—farms	24
acres	911
Used only for pasture—farms	2
acres	220
Pasture, other than cropland pasture—farms	1
acres	50
Water used—acre-feet	964
Class 1-5 farms with artificial drainage—number	11
Proportion of class 1-5 farms—percent	1.6
Land in farms—acres	3 849
Average per farm—acres	349.9
Drained land—acres	942
Average per farm—acres	85.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	665	24	417
acres	206 998	3 867	176 661
Harvested cropland—farms	469	14	342
acres	21 950	240	23 686
Full owners—farms	362	13	174
acres	107 365	2 920	(NA)
Harvested cropland—farms	242	5	(NA)
acres	11 374	165	(NA)
Part owners—farms	256	9	202
acres	91 412	941	(NA)
Harvested cropland—farms	199	7	(NA)
acres	9 709	69	(NA)
Tenants—farms	47	2	36
acres	8 221	6	(NA)
Harvested cropland—farms	28	2	(NA)
acres	867	6	(NA)
Percent of tenancy	7.0	8.3	8.6
Farms by type of organization:			
Individual or family—farms	582	24	(NA)
acres	176 708	3 867	(NA)
Partnership—farms	72	-	(NA)
acres	24 148	-	(NA)
Corporation, including family owned—farms	8	-	(NA)
acres	4 794	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	(D)	-	(NA)
Other—farms	3	-	(NA)
acres	1 348	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	44	-	23
35 to 44 years	115	1	82
45 to 54 years	174	6	133
55 to 64 years	199	9	125
65 years and over	129	8	51
Average age	53.7	59.5	(NA)
Farm operators by place of residence:			
On farm operated	371	9	313
Not on farm operated	225	5	93
Farm operators reporting days of work off farm	385	10	191
1 to 49 days	37	4	21
50 to 99 days	19	2	17
100 to 199 days	46	1	27
200 days and over	283	3	126

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	47	22
Class 2—" $20,000 to $39,999	65	42
Class 3—" $10,000 to $19,999	109	67
Class 4—" $5,000 to $9,999	196	105
Class 5—" $2,500 to $4,999	248	181
Market value of all agricultural products sold (see text)—farms	665	417
dollars	10 379 677	5 626 030
Average per farm—dollars	15 608	13 491
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	33	(X)
$2,500 to $4,999	215	181
$5,000 to $7,499	122	64
$7,500 to $9,999	74	41
$10,000 to $14,999	68	46
$15,000 to $19,999	41	21
$20,000 to $29,999	39	24
$30,000 to $39,999	26	18
$40,000 to $59,999	19	11
$60,000 and over	28	11
$60,000 to $79,999	14	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	316	3 564 063
Grains	5	14 900
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	186	327 876
Other field crops	9	31 969
Vegetables, sweet corn, and melons	25	130 568
Fruits, nuts, and berries	36	212 759
Nursery and greenhouse products	95	2 845 991
Forest products sold	40	62 287
Livestock, poultry, and their products sold	583	6 753 327
Poultry and poultry products	25	1 507 754
Dairy products	26	727 296
Dairy cattle and calves	28	106 282
Other cattle and calves	543	4 232 260
Hogs, sheep, and goats	30	154 250
Other livestock and livestock products	43	25 485
Farms with farm-related income from–		
Customwork and other agricultural services	36	141 417
Recreational services	6	18 827
Government farm programs	201	73 707

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	665	417
..... dollars	9 638 080	(NA)
Number of farms with expenditures of–		
$1 to $1,999	81	(NA)
$2,000 to $2,999	81	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	172	(NA)
$10,000 to $19,999	116	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	46	(NA)
Items reported both years ..... dollars	7 201 740	4 142 435
Livestock and poultry ..... farms	316	(NA)
..... dollars	1 935 929	612 148
Feed for livestock and poultry ..... farms	566	341
..... dollars	2 148 431	1 403 421
Commercially mixed formula feeds ..... farms	521	326
..... tons	25 559	(NA)
..... dollars	1 835 107	1 265 075
Feed ingredients ..... farms	58	(NA)
..... tons	1 154	(NA)
..... dollars	86 642	(NA)
Whole grains ..... farms	54	39
..... tons	1 373	(NA)
..... dollars	77 024	59 133
Hay, green chop, and silage ..... farms	154	134
..... tons	5 568	(NA)
..... dollars	149 658	79 213
Seeds, bulbs, plants, and trees ..... farms	183	228
..... dollars	285 492	76 915
Commercial fertilizer ..... farms	541	368
..... dollars	578 778	466 679
Lime ..... farms	123	101
..... dollars	63 023	(NA)
Other agricultural chemicals (see text) ..... farms	322	(NA)
..... dollars	76 220	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	654	414
..... dollars	341 099	292 677
Gasoline ..... farms	634	407
..... dollars	261 095	208 167
Diesel oil ..... farms	139	76
..... dollars	25 618	23 997
LP gas, butane, and propane ..... farms	111	115
..... dollars	19 987	27 852
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	653	414
..... dollars	34 399	32 661
Hired farm labor ..... farms	396	301
..... dollars	1 294 024	991 344
Workers by number of days worked:		
150 days or more ..... farms	129	125
..... workers	369	329
Less than 150 days ..... farms	341	(NA)
..... workers	1 563	(NA)
Contract labor ..... farms	169	(NA)
..... dollars	448 898	(NA)
Machine hire and customwork ..... farms	287	234
..... dollars	169 089	299 251
All other production expenses ..... farms	659	(NA)
..... dollars	2 297 097	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	626	4 116 327
By value groups:		
$1 to $4,999	371	944 221
$5,000 to $9,999	134	912 170
$10,000 to $19,999	82	1 051 556
$20,000 to $29,999	23	516 560
$30,000 to $49,999	14	533 380
$50,000 and over	2	158 440

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	343	446	250	297	129	149	333	488
2 or 3	75	160	41	88	14	29	(NA)	(NA)
4 and over	4	22	-	-	1	6	(NA)	(NA)
Motortrucks including pickups	526	722	345	399	253	323	358	513
2 and over	135	331	43	97	51	121	(NA)	(NA)
Tractors other than garden tractors and motor tillers	546	897	222	330	374	567	388	665
2 or 3	162	365	58	129	100	228	(NA)	(NA)
4 and over	42	190	12	49	18	83	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	535	859	220	321	365	538	388	637
Crawler tractors	34	38	9	9	25	29	22	28
Riding garden tractors 7 hp and over	37	39	26	27	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	4	4	1	1	4	6
Cornpickers, corn heads, and picker-shellers	8	8	-	-	8	8	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	-	-	7	7	(NA)	(NA)
Pickup balers	104	110	69	70	37	40	(NA)	(NA)
Windrowers, pull and self-propelled	62	65	40	42	22	23	(NA)	(NA)
Field forage harvesters, shear bar	19	23	12	13	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	57	(X)	22	(X)
Chickens 3 months old or older	54	164 390	19	572 172
Farms with–				
1 to 1,599	42	4 170	7	(D)
1,600 to 3,199	3	6 720	2	(D)
3,200 to 9,999	6	40 500	6	28 665
10,000 and over	3	113 000	4	533 940
Hens and pullets of laying age excluding started pullets	51	106 275	17	70 232
Pullets not yet of laying age	3	58 042	2	(D)
Other chickens	7	73	1	(D)
Broilers and other meat-type chickens less than 3 months old	3	35 030	1	(D)
Turkeys	1	2	–	–
Turkey hens kept for breeding	1	2	–	–
Other turkeys	–	–	–	–
Ducks, geese, and other poultry	4	894	2	1 317
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	108	154 436	(NA)	83 666
Broilers and other meat-type chickens	(NA)	(NA)	7	278 108
Turkeys	(NA)	(NA)	7	492

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	574	(X)	580	(X)	(X)	(X)
Any cattle, hogs, or sheep	555	(X)	574	(X)	(X)	(X)
Cattle and calves	546	46 819	565	31 142	50	1 472
Farms with–						
1 to 19	61	676	89	1 026	20	243
20 to 49	194	6 615	288	9 398	23	624
50 to 99	161	11 308	113	7 677	4	249
100 to 199	83	11 050	58	7 464	3	356
200 and over	47	17 170	17	5 577	–	–
200 to 499	39	11 267	14	3 875	–	–
500 and over	8	5 903	3	1 702	–	–
Cattle	(X)	(X)	440	9 382	4	34
Farms with–						
1 to 9	(X)	(X)	223	1 008	2	10
10 to 19	(X)	(X)	95	1 267	2	24
20 to 49	(X)	(X)	73	2 267	–	–
50 to 99	(X)	(X)	37	2 370	–	–
100 and over	(X)	(X)	12	2 470	–	–
100 to 199	(X)	(X)	8	1 048	–	–
200 to 499	(X)	(X)	3	(D)	–	–
500 and over	(X)	(X)	1	(D)	–	–
Calves	(X)	(X)	532	21 760	50	1 438
Farms with–						
1 to 9	(X)	(X)	55	319	5	34
10 to 19	(X)	(X)	87	1 195	17	235
20 to 49	(X)	(X)	273	8 262	21	574
50 to 99	(X)	(X)	77	5 237	4	239
100 and over	(X)	(X)	40	6 747	3	356
100 to 199	(X)	(X)	33	4 204	3	356
200 and over	(X)	(X)	7	2 543	–	–
Heifers and heifer calves	425	10 039	(X)	(X)	(X)	(X)
Bulls and steers, including calves	497	9 207	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	329	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	327	29 966	316	16 708	(NA)	2 557
Cattle	(NA)	(NA)	238	5 960	15	193
Calves	(NA)	(NA)	306	10 748	66	2 364

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	494	27 573	543	45 418	44	1 401	477	26 172
Farms with–								
1 to 19	112	1 174	73	786	23	98	112	1 137
20 to 49	209	6 861	191	6 587	7	199	208	6 842
50 to 99	107	7 441	154	10 741	12	779	96	6 782
100 and over	66	12 097	125	27 304	2	325	61	11 411
1964								
Total on place	321	16 550	(NA)	28 887	57	1 079	(NA)	15 471

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	33	3 114	28	3 518	28	1 169	13	1 911
Farms with–								
1 to 24	18	118	11	56	(NA)	(NA)	(NA)	(NA)
25 to 49	4	152	4	148	(NA)	(NA)	(NA)	(NA)
50 to 99	5	360	7	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	6	2 484	6	2 748	(NA)	(NA)	(NA)	(NA)
100 to 199	2	246	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 238	4	2 469	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	369	(X)	(X)	16	163	(X)	(X)
Other hogs and pigs	31	2 745	(X)	(X)	26	1 006	(X)	(X)
Feeder pigs sold	(X)	(X)	7	227	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	596	(X)	(X)	17	141	(X)	(X)
December 1 of preceding year and May 31	11	298	(X)	(X)	15	83	(X)	(X)
June 1 and November 30	14	298	(X)	(X)	12	58	(X)	(X)
Sheep and lambs	2	32	2	32	3	19	1	6
Any goats	4	27	-	-	7	404	2	13
All other livestock	186	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total ... farms.	571
dollars.	718 021
Commercial fertilizer ... farms.	475
acres on which used.	46 943
tons	9 000
dollars.	578 778
Lime ... farms.	123
acres on which used.	8 794
tons.	10 385
dollars.	63 023
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops ... farms.	87
acres on which used.	3 596
dollars.	9 945
Insects on other crops ... farms.	27
acres on which used.	862
dollars.	13 344
Nematodes in crops ... farms.	1
acres on which used.	8
dollars.	120
Diseases in crops and orchards ... farms.	37
acres on which used.	834
dollars	15 833
Weeds or grass in crops ... farms.	57
acres on which used.	1 357
dollars.	10 784
Weeds or brush in pasture ... farms.	90
acres on which used.	7 983
dollars.	13 438
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms.	5
acres on which used	88
dollars.	603
Insect control on livestock and poultry ... farms	164
dollars.	9 116

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	325	56 256	2	220	195	18 604	195	2 866	3	80
Improved pasture	270	47 789	1	50	174	16 080	172	2 777	4	189
Field corn for all purposes	19	387	-	-	17	263	17	58	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	4	139	-	-	3	39	3	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	489	1	10	8	176	8	120	-	-
Hay or grass silage	353	16 010	14	671	183	8 058	183	1 882	6	158
Field seeds	7	156	-	-	3	80	3	10	-	-
Vegetables, sweet corn, or melons for sale	25	979	-	-	17	807	17	179	-	-
Berries for sale	28	1 182	1	12	14	766	14	111	-	-
Land in orchards (see text)	21	582	2	25	12	484	12	96	-	-
Nursery or greenhouse products	95	2 089	12	193	70	1 542	65	450	6	12
All other crops	1	40	-	-	1	40	-	-	1	6

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	19	387	5 198	-	-	84	1 673	52 884
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	67	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	4	451	15 234
For silage (tons, green weight)	-	-	-	-	-	4	159	2 508
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	39	39	-	-	2	606	1 306
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	720	1 242	1	20	20	1 698	1 433
Small grain hay (tons, dry)	33	800	1 298	-	-	7	1 108	629
Other hay (tons, dry)	306	14 381	24 392	14	651	(NA)	9 997	14 605
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	70	170	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	20	2 500	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	4	103	260 400

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	5	154	1 522
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	100	5 000	-	-	-	-	-	-	5	283	7 989
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	200
Rye for grain (bushels)	3	39	391	-	-	3	39	7	-	3	50	1 000
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	-	600	-	-	-	-	-	-	2	3	1 088
Irish potatoes (hundredweight)	6	24	1 138	-	-	3	24	5	-	14	2	140
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	6	98	34

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	25	979	-	-	52	1 641
Selected vegetables:						
Tomatoes	7	24	-	-	10	35
Sweet corn	2	5	-	-	3	10
Cucumbers and pickles	4	10	-	-	3	21
Watermelons	7	437	-	-	22	537
Snap beans, bush, pole	8	65	-	-	3	8

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	21	582	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	41	1 636	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	4	200	2	72	2	128	-	-
1964	17	(NA)	364	13	205	9	159	6	5 289
Peaches, all (pounds) 1969	6	100	7 722	5	2 022	5	5 700	5	77 342
1964	25	(NA)	11 295	16	5 458	20	5 837	15	232 656
Clingstone (pounds) 1969	2	12	880	1	200	2	680	2	1 740
Freestone (pounds) 1969	6	88	6 842	5	1 822	5	5 020	5	75 602
Pears, all (pounds) 1969	6	55	3 237	1	400	6	2 837	6	18 650
1964	23	(NA)	3 906	8	162	20	3 744	15	29 250
Bartlett (pounds) 1969	4	43	2 500	-	-	4	2 500	4	11 200
Other than Bartlett (pounds) 1969	3	12	737	1	400	3	337	3	7 450
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	4	10	662	2	330	4	332	3	4 650
1964	19	(NA)	6 101	8	1 825	13	4 276	6	95 872
Plums (pounds, fresh) 1969	4	10	662	2	330	4	332	3	4 650
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	45	-	-	1	45	1	350
1964	6	(NA)	101	2	25	4	76	3	730

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	77	(X)	1 920	2 458 154	108	(X)	2 712	1 935 292
Sod	3	(X)	62	69 509	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	17	77 799	102	315 328	10	22 000	4	38 960
Flower seeds, vegetable seeds, and vegetable plants	1	-	3	3 000	3	113 200	-	70 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	47 823	13	8 665
Firewood and fuelwood	4	174	(NA)	(NA)
Sawlogs and veneer logs	5	9 448	(NA)	(NA)
Pulpwood	12	3 686	(NA)	(NA)
Other forest products	3	1 156	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	268	257
Land in farms ..... acres..	84 010	89 840
Average size of farm ..... acres..	313.4	349.6
Approximate land area ..... acres..	126 080	126 085
Proportion in farms ..... percent..	66.6	71.2
Value of land and buildings ..... dollars..	14 192 797	(NA)
Average per farm ..... dollars..	52 958	38 505
Average per acre ..... dollars..	168.94	105.35
Land in Farms According to Use		
Total cropland ..... farms..	229	188
acres..	22 289	14 935
Harvested cropland ..... farms..	148	154
acres..	7 970	8 529
Number of farms by acres harvested:		
1 to 9 acres	26	17
10 to 19 acres	22	22
20 to 29 acres	20	23
30 to 49 acres	18	36
Number of farms by acres harvested:		
50 to 99 acres	43	33
100 to 199 acres	13	18
200 to 499 acres	6	5
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	161	98
acres..	12 747	4 614
All other cropland (see text) ..... farms..	49	(NA)
acres..	1 572	1 792
Woodland including woodland pasture ..... farms..	94	99
acres.	12 510	22 546
All other land (see text) ..... farms..	215	(NA)
acres..	49 211	52 360
Irrigated land ..... farms..	10	6
acres..	159	231

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	268	84 010	148	46 117	7 970	10	2 185	159	257	89 840	154	8 529
Farms with—												
1 to 9 acres	9	18	-	-	-	-	-	-	2	13	-	-
10 to 49 acres	31	747	12	279	137	4	40	24	24	724	12	175
50 to 69 acres	14	826	9	515	105	1	50	1	15	879	6	94
70 to 99 acres	27	2 316	15	1 288	669	1	92	20	27	2 257	14	273
100 to 139 acres	34	3 930	19	2 281	820	-	-	-	36	4 240	24	706
140 to 179 acres	28	4 358	15	2 336	562	-	-	-	28	4 478	16	692
180 to 219 acres	23	4 548	15	2 930	808	1	197	7	17	3 344	14	581
220 to 259 acres	9	2 131	5	1 219	343	-	-	-	10	2 383	7	427
260 to 499 acres	51	18 607	33	12 252	2 438	1	(D)	20	55	19 654	35	2 315
500 to 999 acres	28	19 785	18	12 389	1 299	2	(D)	87	25	17 915	17	1 576
1,000 to 1,999 acres	11	14 923	6	(D)	679	-	-	-	13	16 452	5	998
2,000 acres and over	3	11 821	1	(D)	110	-	-	-	5	17 501	4	692

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	268	257	-	-
acres..	84 010	89 840	-	-
Harvested cropland ..... farms..	148	154	-	-
acres..	7 970	8 529	-	-
Full owners ..... farms..	195	198	-	-
acres..	56 116	61 773	-	-
Harvested cropland.. farms..	108	107	-	-
acres..	4 194	4 280	-	-
Part owners ..... farms..	48	40	-	-
acres..	20 969	18 569	-	-
Harvested cropland.. farms..	34	37	-	-
acres..	3 300	3 419	-	-
Tenants ..... farms..	25	17	-	-
acres..	6 925	5 096	-	-
Harvested cropland.. farms..	6	9	-	-
acres..	476	633	-	-
Percent of tenancy	9.3	6.6	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	8	4	-	(NA)
25 to 34 years	16	12	-	(NA)
35 to 44 years	43	43	-	(NA)
45 to 54 years	69	68	-	(NA)
55 to 64 years	72	74	-	(NA)
65 years and over	60	56	-	(NA)
Average age	53.1	54.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	157	187	-	(NA)
Not on farm operated	89	(NA)	-	(NA)
Farm operators reporting days of work off farm	189	153	-	(NA)
1 to 49 days	18	31	-	(NA)
50 to 99 days	7		-	(NA)
100 to 199 days	19	122	-	(NA)
200 days and over	145		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	4	1
Class 2— " $20,000 to $39,999	4	3
Class 3— " $10,000 to $19,999	12	13
Class 4— " $5,000 to $9,999	43	24
Class 5— " $2,500 to $4,999	54	43
Class 6 (see text)	12	41
Part time (see text)	108	85
Part retirement (see text)	31	47
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	1 116 177	781 675
Average per farm ..... dollars..	4 164	3 042
Crops including nursery products and hay ..... farms..	118	(NA)
dollars..	298 061	250 411
Forest products ..... farms..	8	6
dollars..	6 127	1 910
Livestock, poultry, and their products ..... farms..	242	(NA)
dollars..	811 989	520 601

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	35	42
$250 to $499	31	24
$500 to $999	29	49
$1,000 to $1,499	22	21
$1,500 to $1,999	22	18
$2,000 to $2,499	17	19
$2,500 and over	112	84
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	18	(NA)
dollars.	40 195	(NA)
Recreational services ..... farms.	11	7
dollars.	3 586	(D)
Government farm programs .... farms.	76	(NA)
dollars.	40 708	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) farms	268	257
dollars.	1 112 598	(NA)
Number of farms with expenditures of--		
$1 to $499	39	(NA)
$500 to $999	45	(NA)
$1,000 to $1,999	54	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	45	(NA)
$10,000 and over	22	(NA)
Items reported both years . dollars	724 040	579 394
Livestock and poultry . farms	124	86
dollars	157 924	174 525
Feed for livestock and poultry farms	244	218
dollars	249 057	164 295
Commercially mixed formula feeds . farms	152	153
tons.	2 188	1 269
dollars.	170 801	103 525
Seeds, bulbs, plants, and trees .....farms.	106	159
dollars .	41 111	40 933
Commercial fertilizer . . . . . farms.	155	135
dollars.	54 836	48 409
Lime .... farms .	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ... farms.	110	(NA)
dollars.	12 638	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	262	234
dollars.	69 604	72 958
Hired farm labor . . . . farms.	95	83
dollars.	82 861	55 009
Contract labor, machine hire, and customwork . . . . farms.	136	84
dollars.	68 647	23 265
All other production expenses .....farms.	212	(NA)
dollars.	375 920	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	260	1 119 500
By value groups		
$1 to $999	61	31 400
$1,000 to $4,999	129	340 475
$5,000 to $9,999	32	211 670
$10,000 to $19,999	35	427 515
$20,000 and over	3	108 440

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	153	192	93	105	73	87	198	254
Motortrucks including pickups	196	230	112	117	101	113	189	226
Tractors other than garden tractors and motor tillers	201	308	70	90	149	218	202	274
Riding garden tractors 7 hp and over	27	27	17	17	10	10	(NA)	(NA)
Grain and bean combines, self propelled	6	6	1	1	5	5	1	1
Cornpickers, corn heads, and picker shellers	6	6	2	2	4	4	17	17
Pickup balers	19	22	12	12	10	10	20	20

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	238	(X)	233	(X)	241	(NA)	(NA)	(NA)
Cattle and calves	228	8 646	224	4 639	240	8 331	215	3 680
Farms with--								
1 to 4	18	67	46	120	47	(NA)	(NA)	(NA)
5 to 9	18	122	49	335		(NA)	(NA)	(NA)
10 to 19	53	748	55	770	65	(NA)	(NA)	(NA)
20 and over	139	7 709	74	3 414	128	(NA)	(NA)	(NA)
Cows and heifers that had calved	207	4 783	(X)	(X)	228	4 284	(NA)	(NA)
Milk cows	29	101	(X)	(X)	52	124	(NA)	(NA)
Farms with--								
1 or 2	23	25	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	4	32	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	40	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	33	973	31	2 536	39	690	20	1 021
Farms with-								
1 to 4	15	32	4	8	27	(NA)	4	(NA)
5 to 9	-	-	4	31		(NA)		(NA)
10 to 24	7	141	13	214	3	(NA)	16	(NA)
25 and over	11	800	10	2 283	9	(NA)		(NA)
Feeder pigs	(X)	(X)	10	393	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	25	355	(X)	(X)	16	118	(X)	(X)
December 1 of preceding year and May 31	22	176	(X)	(X)	15	61	(X)	(X)
June 1 and November 30	20	179	(X)	(X)	10	57	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	512	11	318	30	2 742	27	2 123
Horses and ponies	67	208	4	8	(NA)	(NA)	4	6
Chickens 3 months old or older	39	16 532	7	15 168	68	6 929	(NA)	1 550
Farms with—								
1 to 99	33	(D)	6	(D)	61	(NA)	(NA)	(NA)
100 to 399	5	675	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	38	1 524	6	168	65	6 758	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	25	-	-	(NA)	(NA)	-	-
Other livestock and poultry	52	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	9	43
For grain ... farms.	9	40
acres.	139	538
bushels.	1 678	10 941
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	2	(NA)
acres.	30	11
Sorghums for all purposes except sirup ... farms.	33	74
For grain or seed ... farms.	19	22
acres.	365	690
bushels.	9 641	18 524
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	17	(NA)
acres.	266	1 074
Wheat for grain ... farms.	3	4
acres.	137	72
bushels.	1 400	1 250
Other small grains for grain ... farms.	14	(NA)
acres.	404	767
Soybeans for beans ... farms.	1	-
acres.	54	-
bushels.	449	-
Hay, excluding sorghum hay ... farms.	93	(NA)
acres.	3 303	1 931
tons.	4 186	1 539
Cotton ... farms.	17	14
acres.	516	829
bales.	175	325
Peanuts for nuts ... farms.	46	49
acres.	2 417	2 188
pounds.	1 486 141	1 437 350
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	4	(NA)
acres.	1	1
Vegetables, sweet corn, or melons for sale ... farms.	7	3
acres.	71	51
Berries for sale ... farms.	-	3
acres.	-	2
Land in orchards (see text) ... farms.	32	34
acres.	675	358
Other crops ... farms.	3	(NA)
acres.	14	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	117	84
Land in farms ... acres.	60 454	55 750
Average size of farm ... acres.	516.7	663.6
Value of land and buildings ... dollars.	9 676 276	(NA)
Average per farm ... dollars.	82 703	(NA)
Average per acre ... dollars.	160.06	(NA)
Land in Farms According to Use		
Total cropland ... farms.	109	(NA)
acres.	15 578	9 636
Harvested cropland ... farms.	86	64
acres.	6 639	5 997
Number of farms by acres harvested:		
1 to 49 acres	32	(NA)
50 to 99 acres	35	(NA)
100 to 199 acres	13	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	77	43
acres.	8 023	2 720
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	4	8
acres.	232	237
Cropland on which all crops failed ... farms.	8	2
acres.	263	50
Cropland in cultivated summer fallow ... farms.	2	5
acres.	39	417
Cropland idle ... farms.	12	4
acres.	382	215
Total woodland ... farms.	37	23
acres.	5 776	8 743
Woodland pastured ... farms.	33	22
acres.	5 218	8 713
Woodland not pastured ... farms.	5	1
acres.	558	30
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	77	64
acres.	38 044	36 905
Improved pastureland and rangeland ... farms.	46	24
acres.	14 734	4 413
Pastureland and rangeland not improved ... farms.	53	(NA)
acres.	23 310	32 492
All other land (see text) ... farms.	73	58
acres.	1 056	466
Irrigated land ... farms.	5	5
acres.	134	216
Total pastureland (all types) ... farms.	107	(NA)
acres.	51 285	48 338
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	9	(NA)
acres.	615	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	108	(NA)
Cropland and pastureland having terraces ... farms.	22	(NA)
acres.	1 609	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	117	84	60 454	86	36 332	6 639	5	2 095	134
Farms with–									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	2	1	87	1	40	11	-	-	-
50 to 69 acres	1	3	65	-	-	-	-	-	-
70 to 99 acres	8	3	701	7	608	520	1	92	20
100 to 139 acres	12	6	1 415	9	1 114	573	-	-	-
140 to 179 acres	14	8	2 166	10	1 549	505	-	-	-
180 to 219 acres	9	4	1 754	9	1 754	701	1	197	7
220 to 259 acres	5	4	1 231	4	996	280	-	-	-
260 to 499 acres	30	23	11 272	24	9 042	2 163	1	(D)	20
500 to 999 acres	23	15	16 299	15	10 601	1 097	2	(D)	87
1,000 to 1,999 acres	10	12	13 643	6	(D)	679	-	-	-
2,000 acres and over	3	5	11 821	1	(D)	110	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	10
Proportion of all class 1-5 farms – percent	8.5
Land in farms – acres	5 563
Cropland – acres	2 265
Class 1-5 farms irrigated in 1969 – number	5
Proportion of all class 1-5 farms – percent	4.2
Land in farms – acres	2 095
Average per farm – acres	419.0
Cropland – acres	1 000
Harvested cropland – acres	432
Irrigated land – acres	134
Average per farm – acres	26.8
Irrigated land–Continued	
Cropland – farms	4
– acres	127
Harvested – farms	3
– acres	80
Used only for pasture – farms	2
– acres	47
Pasture, other than cropland pasture – farms	1
– acres	7
Water used – acre-feet	54
Class 1-5 farms with artificial drainage – number	2
Proportion of class 1-5 farms – percent	1.7
Land in farms – acres	831
Average per farm – acres	415.5
Drained land – acres	100
Average per farm – acres	50.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators – farms	117	-	84			
– acres	60 454	-	55 750			
Harvested cropland – farms	86	-	64			
– acres	6 639	-	5 997			
Full owners – farms	74	-	51			
– acres	37 194	-	(NA)			
Harvested cropland – farms	53	-	(NA)			
– acres	3 015	-	(NA)			
Part owners – farms	33	-	27			
– acres	18 085	-	(NA)			
Harvested cropland – farms	27	-	(NA)			
– acres	3 148	-	(NA)			
Tenants – farms	10	-	4			
– acres	5 175	-	(NA)			
Harvested cropland – farms	6	-	(NA)			
– acres	476	-	(NA)			
Percent of tenancy	8.5	0.0	4.7			
Farms by type of organization						
Individual or family – farms	107	-	(NA)			
– acres	54 316	-	(NA)			
Partnership – farms	9	-	(NA)			
– acres	5 978	-	(NA)			
Corporation, including family owned – farms	1	-	(NA)			
– acres	160	-	(NA)			
10 or fewer shareholders – farms	1	-	(NA)			
– acres	160	-	(NA)			
More than 10 shareholders – farms	-	-	(NA)			
– acres	-	-	(NA)			
Other – farms	-	-	(NA)			
– acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	2	-	1			
25 to 34 years	4	-	5			
35 to 44 years	18	-	15			
45 to 54 years	32	-	27			
55 to 64 years	32	-	27			
65 years and over	29	-	9			
Average age	54.0	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	72	-	65			
Not on farm operated	34	-	12			
Farm operators reporting days of work off farm	68	-	48			
1 to 49 days	13	-	12			
50 to 99 days	4	-	3			
100 to 199 days	8	-	4			
200 days and over	43	-	29			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	4	1
Class 2– " $20,000 to $39,999	4	3
Class 3– " $10,000 to $19,999	12	13
Class 4– " $5,000 to $9,999	43	24
Class 5– " $2,500 to $4,999	54	43
Market value of all agricultural products sold (see text) – farms	117	84
– dollars	987 869	643 433
Average per farm – dollars	8 443	7 659
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	49	43
$5,000 to $7,499	28	17
$7,500 to $9,999	15	7
$10,000 to $14,999	11	9
$15,000 to $19,999	1	4
$20,000 to $29,999	3	2
$30,000 to $39,999	1	1
$40,000 to $59,999	2	1
$60,000 and over	2	-
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	74	278 451
Grains	5	4 286
Tobacco	-	-
Cotton and cottonseed	15	20 758
Field seeds, hay, forage, and silage	38	51 780
Other field crops	37	168 301
Vegetables, sweet corn, and melons	4	14 210
Fruits, nuts, and berries	22	19 116
Nursery and greenhouse products	-	-
Forest products sold	5	5 983
Livestock, poultry, and their products sold	113	703 435
Poultry and poultry products	4	25 850
Dairy products	2	(D)
Dairy cattle and calves	3	(D)
Other cattle and calves	109	530 226
Hogs, sheep, and goats	42	108 043
Other livestock and livestock products	4	6 754
Farms with farm-related income from–		
Customwork and other agricultural services	17	40 065
Recreational services	8	3 410
Government farm programs	47	35 322

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	117	84
dollars.	922 275	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	42	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	590 275	462 660
Livestock and poultry ..... farms.	63	(NA)
dollars.	125 505	166 343
Feed for livestock and poultry ..... farms.	109	66
dollars.	196 897	103 186
Commercially mixed formula feeds ..... farms	88	55
tons.	1 814	(NA)
dollars.	143 141	75 938
Feed ingredients ..... farms.	37	(NA)
tons.	577	(NA)
dollars.	26 734	(NA)
Whole grains ..... farms.	28	34
tons.	177	(NA)
dollars.	11 624	16 340
Hay, green chop, and silage ..... farms.	30	41
tons.	1 117	(NA)
dollars.	15 398	10 908
Seeds, bulbs, plants, and trees ..... farms.	58	65
dollars.	36 468	33 238
Commercial fertilizer ..... farms.	81	55
dollars.	46 529	40 997
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	57	(NA)
dollars.	11 245	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	117	84
dollars.	51 981	48 477
Gasoline ..... farms.	106	82
dollars.	33 525	29 306
Diesel oil ..... farms.	48	27
dollars.	9 665	10 646
LP gas, butane, and propane ..... farms.	39	22
dollars	4 284	2 767
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	117	84
dollars	4 507	5 758
Hired farm labor ..... farms.	58	47
dollars.	74 869	53 049
Workers by number of days worked.		
150 days or more ..... farms.	15	15
workers.	24	26
Less than 150 days ..... farms.	47	(NA)
workers.	150	(NA)
Contract labor ..... farms.	19	(NA)
dollars.	15 381	(NA)
Machine hire and customwork ..... farms.	66	34
dollars.	42 645	17 370
All other production expenses ..... farms.	114	(NA)
dollars.	320 755	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	113	777 965
By value groups:		
$1 to $4,999	56	149 675
$5,000 to $9,999	24	158 025
$10,000 to $19,999	30	361 825
$20,000 to $29,999	2	(D)
$30,000 to $49,999	-	-
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	82	99	52	59	34	40	72	90
2 or 3	16	33	7	14	5	11	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	98	124	62	67	47	57	70	92
2 and over	17	43	4	9	6	16	(NA)	(NA)
Tractors other than garden tractors and motor tillers	99	159	46	55	65	104	70	111
2 or 3	31	69	5	10	19	44	(NA)	(NA)
4 and over	6	28	1	5	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	97	143	44	51	62	92	69	103
Crawler tractors	11	16	4	4	9	12	8	8
Riding garden tractors 7 hp and over	14	14	10	10	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	1	1
Cornpickers, corn heads, and picker-shellers	6	6	2	2	4	4	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	18	21	11	11	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	14	15	7	7	8	8	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	1	(X)
Chickens 3 months old or older	15	15 484	1	(D)
Farms with–				
1 to 1,599	14	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	14	483	-	-
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27	5 852	(NA)	1 450
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	27

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	111	(X)	113	(X)	(X)	(X)
Any cattle, hogs, or sheep	111	(X)	113	(X)	(X)	(X)
Cattle and calves	109	6 667	112	3 873	17	288
Farms with–						
1 to 19	15	205	58	459	12	111
20 to 49	46	1 595	60	1 677	3	(D)
50 to 99	36	2 533	10	678	2	(D)
100 to 199	9	1 203	2	(D)	-	-
200 and over	3	1 131	2	(D)	-	-
200 to 499	2	(D)	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	80	892	4	21
Farms with–						
1 to 9	(X)	(X)	58	235	4	21
10 to 19	(X)	(X)	13	188	-	-
20 to 49	(X)	(X)	8	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	110	2 981	16	267
Farms with–						
1 to 9	(X)	(X)	16	103	6	36
10 to 19	(X)	(X)	42	600	7	106
20 to 49	(X)	(X)	42	1 171	2	65
50 to 99	(X)	(X)	6	337	1	60
100 and over	(X)	(X)	4	770	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	97	1 252	(X)	(X)	(X)	(X)
Bulls and steers, including calves	108	1 538	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	82	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	81	5 240	80	2 576	(NA)	505
Cattle	(NA)	(NA)	52	796	2	29
Calves	(NA)	(NA)	78	1 780	18	476

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	105	3 877	109	6 609	14	58	104	3 819
Farms with–								
1 to 19	36	466	15	199	13	18	36	467
20 to 49	52	1 579	48	1 655	1	40	52	1 570
50 to 99	12	679	34	2 421	-	-	11	629
100 and over	5	1 153	12	2 334	-	-	5	1 153
1964								
Total on place	80	2 719	(NA)	5 171	19	69	(NA)	2 650

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	13	779	16	2 222	19	556	13	899
Farms with–								
1 to 24	5	85	10	117	(NA)	(NA)	(NA)	(NA)
25 to 49	4	138	2	63	(NA)	(NA)	(NA)	(NA)
50 to 99	1	61	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	495	4	2 042	(NA)	(NA)	(NA)	(NA)
100 to 199	3	495	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	181	(X)	(X)	7	65	(X)	(X)
Other hogs and pigs	12	598	(X)	(X)	19	491	(X)	(X)
Feeder pigs sold	(X)	(X)	3	249	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	287	(X)	(X)	8	102	(X)	(X)
December 1 of preceding year and May 31	6	141	(X)	(X)	8	52	(X)	(X)
June 1 and November 30	8	146	(X)	(X)	6	50	(X)	(X)
Sheep and lambs	9	289	7	286	15	2 306	15	1 774
Any goats	27	4 141	10	950	33	10 151	7	529
All other livestock	31	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	88	Nematodes in crops – farms	2
	dollars	57 774	acres on which used	14
Commercial fertilizer – farms		59	dollars	212
	acres on which used	5 508	Diseases in crops and orchards – farms	4
	tons	627	acres on which used	176
	dollars	46 529	dollars	707
Lime – farms		-	Weeds or grass in crops – farms	30
	acres on which used	-	acres on which used	2 114
	tons	-	dollars	7 324
	dollars	-	Weeds or brush in pasture – farms	12
Sprays, dusts, fumigants, etc. to control–			acres on which used	905
Insects on hay crops – farms		1	dollars	989
	acres on which used	20	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
	dollars	22	acres on which used	65
Insects on other crops – farms		10	dollars	100
	acres on which used	484	Insect control on livestock and poultry – farms	24
	dollars	665	dollars	803

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	77	8 023	2	47	27	1 383	26	194	3	12
Improved pasture	46	14 734	1	7	10	1 037	9	95	3	25
Field corn for all purposes	2	46	-	-	1	34	1	2	-	-
Sorghums for all purposes	16	422	-	-	10	303	10	22	-	-
All small grains	9	335	-	-	5	257	5	23	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	42	2 798	1	20	26	1 784	25	156	1	1
Hay or grass silage	60	2 647	1	40	15	585	15	77	-	-
Field seeds	1	14	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	71	1	20	3	58	3	9	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	645	-	-	2	67	2	11	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	46	811	-	-	20	383	8 676
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	12	232	6 617	-	-	15	507	15 621
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	5	104	93	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	86	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	160	369	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	35	42	-	-	-	-	-
Small grain hay (tons, dry)	24	974	1 304	-	-	13	438	442
Other hay (tons, dry)	38	1 478	2 016	1	40	(NA)	1 744	1 109
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	57	1 100	-	-	1	57	7	-	2	52	1 050
Winter wheat (bushels)	1	57	1 100	-	-	1	57	7	-	-	-	-
Oats for grain (bushels)	7	273	7 820	-	-	4	200	16	-	10	440	15 954
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	5	92	2 340
Rye for grain (bushels)	1	5	100	-	-	-	-	-	-	1	39	351
Soybeans for beans (bushels)	1	54	449	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	35	2 248	1 401 076	-	-	23	1 564	142	1	35	1 887	1 291 298
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	-	17
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	15	496	169	1	20	6	220	14	-	11	762	307

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	71	1	20	2	44
Selected vegetables:						
Tomatoes	-	-	-	-	1	11
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	4	16	-	-	1	7
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	21	645	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	104	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	2	60	-	-	2	60	1	500
1964	3	(NA)	30	1	2	2	28	2	1 376
Peaches, all (pounds) 1969	2	35	1 827	-	-	2	1 827	1	600
1964	9	(NA)	185	3	27	6	158	5	6 960
Clingstone (pounds) 1969	1	17	850	-	-	1	850	-	-
Freestone (pounds) 1969	2	18	977	-	-	2	977	1	600
Pears, all (pounds) 1969	3	21	850	2	230	3	620	2	5 000
1964	9	(NA)	225	6	14	5	211	2	10 100
Bartlett (pounds) 1969	1	10	500	1	130	1	370	-	-
Other than Bartlett (pounds) 1969	2	11	350	1	100	2	250	2	5 000
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	30	-	-	1	30	1	300
1964	8	(NA)	33	3	14	5	19	3	392
Plums (pounds, fresh) 1969	1	1	30	-	-	1	30	1	300
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	1	1	4	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	4 888	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	1 095	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	777	520
Land in farms ..... acres. .	590 696	494 305
Average size of farm ..... acres. .	760.2	950.6
Approximate land area ..... acres. .	774 720	772 485
Proportion in farms ..... percent. .	76.2	63.9
Value of land and buildings ..... dollars. .	49 615 634	(NA)
Average per farm ..... dollars. .	63 855	55 135
Average per acre ..... dollars. .	83.99	56.92
Land in Farms According to Use		
Total cropland ..... farms. .	516	451
acres. .	86 514	61 606
Harvested cropland ..... farms. .	266	342
acres. .	37 166	34 075
Number of farms by acres harvested:		
1 to 9 acres	43	36
10 to 19 acres	63	51
20 to 29 acres	28	35
30 to 49 acres	40	77
Number of farms by acres harvested:		
50 to 99 acres	42	72
100 to 199 acres	22	33
200 to 499 acres	14	26
500 to 999 acres	5	7
1,000 acres and over	9	5
Cropland used only for pasture or grazing ..... farms. .	339	153
acres. .	40 291	15 289
All other cropland (see text) .... farms. .	154	(NA)
acres. .	9 057	12 242
Woodland including woodland pasture ..... farms. .	145	29
acres. .	32 808	6 615
All other land (see text) ..... farms. .	528	(NA)
acres. .	471 374	426 078
Irrigated land ..... farms. .	63	84
acres. .	14 772	14 121

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	777	590 696	266	241 831	37 166	63	133 706	14 772	520	494 305	342	34 075
Farms with–												
1 to 9 acres	27	79	4	29	23	-	-	-	4	23	1	6
10 to 49 acres	118	3 449	44	1 367	668	12	338	188	76	2 060	44	793
50 to 69 acres	60	3 345	33	1 841	739	10	524	348	42	2 404	32	977
70 to 99 acres	54	4 462	24	1 916	838	8	620	442	43	3 603	31	1 102
100 to 139 acres	52	5 877	14	1 510	479	6	629	106	41	4 914	28	1 461
140 to 179 acres	57	9 159	17	2 764	1 338	3	450	249	43	6 741	33	2 353
180 to 219 acres	58	11 550	12	2 340	375	-	-	-	25	4 945	19	1 222
220 to 259 acres	27	6 427	7	1 663	800	-	-	-	25	5 953	14	1 269
260 to 499 acres	118	40 927	49	16 796	3 723	8	2 808	953	69	25 686	46	4 193
500 to 999 acres	88	59 535	28	18 659	2 540	2	(D)	58	62	42 467	40	5 437
1,000 to 1,999 acres	72	99 228	14	19 790	3 928	4	(D)	3 396	44	61 260	29	7 017
2,000 acres and over	46	346 658	20	173 156	21 715	10	121 916	9 032	46	334 245	25	8 245

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	777	520	-	4
acres. .	590 696	494 305	-	2 756
Harvested cropland ..... farms. .	266	342	-	2
acres. .	37 166	34 075	-	217
Full owners ..... farms. .	419	241	-	-
acres. .	179 159	129 635	-	-
Harvested cropland .. farms. .	114	127	-	-
acres. .	9 170	6 084	-	-
Part owners ..... farms. .	247	187	-	-
acres. .	351 429	259 825	-	-
Harvested cropland .. farms. .	107	151	-	-
acres. .	23 524	14 137	-	-
Tenants ..... farms. .	111	86	-	4
acres. .	60 108	38 750	-	2 756
Harvested cropland .. farms. .	45	59	-	2
acres. .	4 472	7 309	-	217
Percent of tenancy	14.2	16.5	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	5	-	(NA)
25 to 34 years	82	39	-	(NA)
35 to 44 years	148	98	-	(NA)
45 to 54 years	163	143	-	(NA)
55 to 64 years	226	147	-	(NA)
65 years and over	151	88	-	(NA)
Average age	52.4	52.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	363	296	-	(NA)
Not on farm operated	345	(NA)	-	(NA)
Farm operators reporting days of work off farm	501	312	-	(NA)
1 to 49 days	44	133	-	(NA)
50 to 99 days	81		-	(NA)
100 to 199 days	105	179	-	(NA)
200 days and over	271		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	16
Class 2– " $20,000 to $39,999	12	8
Class 3– " $10,000 to $19,999	33	16
Class 4– " $5,000 to $9,999	84	32
Class 5– " $2,500 to $4,999	131	67
Class 6 (see text)	167	185
Part time (see text)	230	123
Part retirement (see text)	96	73
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	9 403 339	4 952 550
Average per farm ..... dollars. .	12 102	9 524
Crops including nursery products and hay ..... farms. .	227	(NA)
dollars. .	5 430 191	3 493 064
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	667	(NA)
dollars. .	3 973 148	1 435 245

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	89	102
$250 to $499	45	76
$500 to $999	141	92
$1,000 to $1,499	97	48
$1,500 to $1,999	72	39
$2,000 to $2,499	65	24
$2,500 and over	268	139

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	24	(NA)
Customwork and other agricultural services, dollars	34 304	(NA)
Recreational services, farms	29	20
Recreational services, dollars	23 740	24 191
Government farm programs, farms	325	(NA)
Government farm programs, dollars	806 544	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	777	520
Farm production expenses, total (see text), dollars	8 257 944	(NA)
Number of farms with expenditures of—		
$1 to $499	240	(NA)
$500 to $999	112	(NA)
$1,000 to $1,999	140	(NA)
$2,000 to $2,999	102	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	56	(NA)
Items reported both years, dollars	4 692 715	2 601 320
Livestock and poultry, farms	255	76
Livestock and poultry, dollars	604 542	293 815
Feed for livestock and poultry, farms	539	323
Feed for livestock and poultry, dollars	604 192	320 725
Commercially mixed formula feeds, farms	303	194
Commercially mixed formula feeds, tons	3 074	2 737
Commercially mixed formula feeds, dollars	254 233	178 605

	1969	1964
Seeds, bulbs, plants, and trees, farms	246	293
Seeds, bulbs, plants, and trees, dollars	159 281	117 195
Commercial fertilizer, farms	64	44
Commercial fertilizer, dollars	323 189	266 445
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	71	(NA)
Other agricultural chemicals (see text), dollars	457 045	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	746	500
Gasoline and other petroleum fuel and oil for the farm business, dollars	417 131	334 185
Hired farm labor, farms	378	287
Hired farm labor, dollars	1 822 856	1 104 650
Contract labor, machine hire, and customwork, farms	199	123
Contract labor, machine hire, and customwork, dollars	761 524	164 305
All other production expenses, farms	597	(NA)
All other production expenses, dollars	3 108 184	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	728	3 336 954
By value groups		
$1 to $999	143	81 735
$1,000 to $4,999	432	1 053 043
$5,000 to $9,999	80	487 825
$10,000 to $19,999	52	610 240
$20,000 and over	21	1 104 111

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	322	382	217	248	122	134	265	292
Motortrucks including pickups	550	749	393	450	234	299	405	523
Tractors other than garden tractors and motor tillers	367	567	134	227	248	340	306	475
Riding garden tractors 7 hp and over	12	13	2	2	10	11	(NA)	(NA)
Grain and bean combines, self-propelled	14	16	8	9	6	7	15	18
Cornpickers, corn heads, and picker shellers	1	3	1	3	-	-	-	-
Pickup balers	26	27	9	10	17	17	18	18

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	683	(X)	656	(X)	437	(NA)	(NA)	(NA)
Cattle and calves	673	51 255	655	25 567	431	34 172	381	13 655
Farms with—								
1 to 4	25	67	117	336	110	(NA)	(NA)	(NA)
5 to 9	62	429	152	1 048		(NA)	(NA)	(NA)
10 to 19	155	2 161	159	2 112	98	(NA)	(NA)	(NA)
20 and over	431	48 598	227	22 071	223	(NA)	(NA)	(NA)
Cows and heifers that had calved	597	32 035	(X)	(X)	427	20 312	(NA)	(NA)
Milk cows	86	1 379	(X)	(X)	31	898	(NA)	(NA)
Farms with—								
1 or 2	57	76	(X)	(X)	29	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	4	32	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	13	1 228	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	41	205	12	146	51	177	10	53
Farms with—								
1 to 4	33	77	2	5	46	(NA)	8	(NA)
5 to 9	2	12	4	28		(NA)		(NA)
10 to 24	5	66	5	88	5	(NA)	2	(NA)
25 and over	1	50	1	25	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	34	(X)	(X)	15	21	(X)	(X)
December 1 of preceding year and May 31	12	24	(X)	(X)	12	12	(X)	(X)
June 1 and November 30	6	10	(X)	(X)	7	9	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	27	306	9	117	31	402	15	239
Horses and ponies	178	749	10	15	(NA)	(NA)	6	35
Chickens 3 months old or older	178	4 838	8	164	108	4 768	(NA)	419
Farms with–								
1 to 99	176	4 583	8	164	103	(NA)	(NA)	(NA)
100 to 399	2	255	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	174	4 411	8	144	93	3 350	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	167	-	-	(NA)	(NA)	-	-
Other livestock and poultry	41	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	79	157
For grain ... farms	72	64
acres	911	412
bushels	38 890	9 495
Cut for silage, green or dry fodder, or hogged or grazed ... farms	9	(NA)
acres	270	769
Sorghums for all purposes except sirup ... farms	101	134
For grain or seed ... farms	63	48
acres	17 235	4 578
bushels	641 326	93 046
Cut for silage, dry forage or hay, or hogged or grazed ... farms	41	(NA)
acres	1 095	2 312
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	2	(NA)
acres	20	36
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	80	(NA)
acres	2 977	2 972
tons	5 662	5 856
Cotton ... farms	139	225
acres	6 631	11 376
bales	7 100	4 443
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	20	44
acres	8 242	8 447
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	1	1
acres	66	66
Other crops ... farms	5	(NA)
acres	260	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	284	139
Land in farms ... acres	489 383	368 416
Average size of farm ... acres	1 723.1	2 650.4
Value of land and buildings ... dollars	41 466 901	(NA)
Average per farm ... dollars	146 010	(NA)
Average per acre ... dollars	84.73	(NA)
Land in Farms According to Use		
Total cropland ... farms	188	(NA)
acres	57 453	38 817
Harvested cropland ... farms	137	115
acres	34 805	26 781
Number of farms by acres harvested:		
1 to 49 acres	52	(NA)
50 to 99 acres	35	(NA)
100 to 199 acres	22	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	9	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	4	(NA)
Cropland used only for pasture or grazing ... farms	100	40
acres	16 884	7 234
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	23	19
acres	1 514	2 444
Cropland on which all crops failed ... farms	20	12
acres	1 952	442
Cropland in cultivated summer fallow ... farms	5	6
acres	744	607
Cropland idle ... farms	23	22
acres	1 554	1 309
Total woodland ... farms	40	6
acres	14 731	2 664
Woodland pastured ... farms	38	5
acres	13 434	2 389
Woodland not pastured ... farms	3	2
acres	1 297	275
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	177	91
acres	410 069	326 030
Improved pastureland and rangeland ... farms	74	57
acres	59 050	58 418
Pastureland and rangeland not improved ... farms	156	(NA)
acres	351 019	267 612
All other land (see text) ... farms	78	68
acres	7 130	906
Irrigated land ... farms	39	42
acres	14 249	12 773
Total pastureland (all types) ... farms	253	(NA)
acres	440 387	335 653
Conservation Practices		
Grain or row crops farmed on the contour ... farms	1	(NA)
acres	30	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	7	(NA)
acres	460	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	284	139	489 383	137	223 371	34 805	39	131 941	14 249
Farms with–									
1 to 9 acres	4	-	4	-	-	-	-	-	-
10 to 49 acres	3	6	100	3	100	54	3	100	54
50 to 69 acres	8	4	447	6	325	213	4	215	147
70 to 99 acres	16	4	1 274	14	1 117	651	6	474	370
100 to 139 acres	7	6	772	6	647	256	1	110	35
140 to 179 acres	14	14	2 246	14	2 246	1 296	3	450	249
180 to 219 acres	10	6	1 953	5	932	275	-	-	-
220 to 259 acres	8	6	1 940	5	1 203	736	-	-	-
260 to 499 acres	56	15	19 954	30	10 723	3 332	6	2 255	908
500 to 999 acres	56	18	38 223	21	14 332	2 379	2	(D)	58
1,000 to 1,999 acres	56	24	75 812	13	18 590	3 898	4	(D)	3 396
2,000 acres and over	46	36	346 658	20	173 156	21 715	10	121 916	9 032

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	44
Proportion of all class 1-5 farms–percent	15.4
Land in farms–acres	134 500
Cropland–acres	17 645
Class 1-5 farms irrigated in 1969–number	39
Proportion of all class 1-5 farms–percent	13.7
Land in farms–acres	131 941
Average per farm–acres	3 383.1
Cropland–acres	17 535
Harvested cropland–acres	14 683
Irrigated land–acres	14 249
Average per farm–acres	365.3
Irrigated land–Continued	
Cropland–farms	38
–acres	14 074
Harvested–farms	36
–acres	12 767
Used only for pasture–farms	6
–acres	668
Pasture, other than cropland pasture–farms	2
–acres	175
Water used–acre-feet	23 162
Class 1-5 farms with artificial drainage–number	4
Proportion of class 1-5 farms–percent	1.4
Land in farms–acres	8 944
Average per farm–acres	2 236.0
Drained land–acres	4 650
Average per farm–acres	1 162.5
Class 1-5 farms reporting both irrigation and drainage in 1969–number	4
Land in farms–acres	8 944

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	284	-	139
–acres	489 383	-	368 416
Harvested cropland–farms	137	-	115
–acres	34 805	-	26 781
Full owners–farms	112	-	32
–acres	115 277	-	(NA)
Harvested cropland–farms	43	-	(NA)
–acres	8 093	-	(NA)
Part owners–farms	130	-	73
–acres	321 659	-	(NA)
Harvested cropland–farms	72	-	(NA)
–acres	22 816	-	(NA)
Tenants–farms	42	-	28
–acres	52 447	-	(NA)
Harvested cropland–farms	22	-	(NA)
–acres	3 896	-	(NA)
Percent of tenancy	14.7	0.0	20.1
Farms by type of organization			
Individual or family–farms	237	-	(NA)
–acres	399 356	-	(NA)
Partnership–farms	39	-	(NA)
–acres	73 182	-	(NA)
Corporation, including family owned–farms	5	-	(NA)
–acres	12 676	-	(NA)
10 or fewer shareholders–farms	5	-	(NA)
–acres	12 676	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	3	-	(NA)
–acres	4 169	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	18	-	11
35 to 44 years	69	-	31
45 to 54 years	58	-	38
55 to 64 years	83	-	42
65 years and over	55	-	15
Average age	52.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	132	-	71
Not on farm operated	130	-	58
Farm operators reporting days of work off farm	154	-	65
1 to 49 days	16	-	8
50 to 99 days	21	-	12
100 to 199 days	26	-	12
200 days and over	91	-	33

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	24	16
Class 2– " $20,000 to $39,999	12	8
Class 3– " $10,000 to $19,999	33	16
Class 4– " $5,000 to $9,999	84	32
Class 5– " $2,500 to $4,999	131	67
Market value of all agricultural products sold (see text)–farms	284	139
–dollars	8 925 108	4 670 092
Average per farm–dollars	31 426	33 597
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	115	67
$5,000 to $7,499	55	23
$7,500 to $9,999	29	9
$10,000 to $14,999	19	11
$15,000 to $19,999	14	5
$20,000 to $29,999	11	4
$30,000 to $39,999	1	4
$40,000 to $59,999	2	2
$60,000 and over	22	14
$60,000 to $79,999	6	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	122	5 371 187
Grains	62	603 448
Tobacco	-	-
Cotton and cottonseed	76	685 369
Field seeds, hay, forage, and silage	21	61 086
Other field crops	1	1 240
Vegetables, sweet corn, and melons	19	4 015 044
Fruits, nuts, and berries	1	5 000
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	255	3 553 921
Poultry and poultry products	6	352
Dairy products	11	782 115
Dairy cattle and calves	7	68 689
Other cattle and calves	250	2 691 493
Hogs, sheep, and goats	18	4 631
Other livestock and livestock products	8	6 641
Farms with farm-related income from–		
Custom work and other agricultural services	8	24 701
Recreational services	26	22 855
Government farm programs	130	724 621

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	284	139
dollars.	7 765 827	(NA)
Number of farms with expenditures of–		
$1 to $1,999	77	(NA)
$2,000 to $2,999	54	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	26	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	22	(NA)
Items reported both years ..... dollars.	4 372 278	2 294 016
Livestock and poultry ..... farms.	105	(NA)
dollars.	517 838	270 097
Feed for livestock and poultry ..... farms.	213	106
dollars.	541 777	276 886
Commercially mixed formula feeds ..... farms.	158	83
tons.	2 822	(NA)
dollars.	228 014	155 050
Feed ingredients ..... farms.	36	(NA)
tons.	1 341	(NA)
dollars.	45 640	(NA)
Whole grains ..... farms.	51	52
tons.	3 338	(NA)
dollars.	155 787	67 972
Hay, green chop, and silage ..... farms.	58	45
tons.	5 013	(NA)
dollars.	112 336	53 864
Seeds, bulbs, plants, and trees ..... farms.	141	100
dollars.	151 926	98 481
Commercial fertilizer ..... farms.	39	38
dollars.	319 642	266 096
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	50	(NA)
dollars.	456 400	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	280	139
dollars.	322 847	250 129
Gasoline ..... farms.	266	134
dollars.	155 776	117 007
Diesel oil ..... farms.	52	47
dollars.	60 822	56 484
LP gas, butane, and propane ..... farms	137	97
dollars	46 491	54 374
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	274	139
dollars	59 758	22 264
Hired farm labor ..... farms.	195	116
dollars.	1 772 964	1 011 191
Workers by number of days worked: 150 days or more ..... farms.	39	51
workers.	502	551
Less than 150 days ..... farms.	180	(NA)
workers.	2 189	(NA)
Contract labor ..... farms.	56	(NA)
dollars.	565 709	(NA)
Machine hire and customwork ..... farms.	89	63
dollars.	179 575	121 136
All other production expenses ..... farms.	282	(NA)
dollars.	2 937 149	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	271	2 282 334
By value groups:		
$1 to $4,999	152	363 058
$5,000 to $9,999	62	385 525
$10,000 to $19,999	36	429 640
$20,000 to $29,999	3	70 000
$30,000 to $49,999	7	238 800
$50,000 and over	11	795 311

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	126	167	103	130	31	37	80	97
2 or 3	21	45	18	39	-	-	(NA)	(NA)
4 and over	3	20	2	8	2	8	(NA)	(NA)
Motortrucks including pickups	216	381	161	210	110	171	137	238
2 and over	71	236	23	72	25	86	(NA)	(NA)
Tractors other than garden tractors and motor tillers	170	342	69	150	112	192	116	271
2 or 3	54	119	21	45	36	84	(NA)	(NA)
4 and over	15	122	10	67	4	36	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	164	313	64	137	111	176	116	259
Crawler tractors	19	29	7	13	13	16	8	12
Riding garden tractors 7 hp and over	10	11	1	1	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	9	11	8	9	1	2	15	18
Cornpickers, corn heads, and picker-shellers	1	3	1	3	-	-	(NA)	(NA)
Corn heads for combines	1	3	1	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	12	13	5	6	7	7	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	4	4	4	4	(NA)	(NA)
Field forage harvesters, shear bar	5	5	1	1	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	55	(X)	3	(X)
Chickens 3 months old or older	53	1 921	1	60
Farms with--				
1 to 1,599	53	1 921	1	60
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	53	1 640	1	60
Pullets not yet of laying age	10	210	-	-
Other chickens	14	71	-	-
Broilers and other meat-type chickens less than 3 months old	3	27	-	-
Turkeys	6	81	2	40
Turkey hens kept for breeding	4	29	-	-
Other turkeys	3	52	2	40
Ducks, geese, and other poultry	5	23	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	28	2 463	(NA)	388
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	40

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	253	(X)	255	(X)	(X)	(X)
Any cattle, hogs, or sheep	253	(X)	255	(X)	(X)	(X)
Cattle and calves	253	41 410	255	21 882	4	204
Farms with--						
1 to 19	23	237	61	594	-	-
20 to 49	65	2 275	101	3 205	2	(D)
50 to 99	72	5 190	52	3 432	2	(D)
100 to 199	49	6 611	19	2 634	-	-
200 and over	44	27 097	22	12 017	-	-
200 to 499	28	7 436	14	4 556	-	-
500 and over	16	19 661	8	7 461	-	-
Cattle	(X)	(X)	178	4 571	4	84
Farms with--						
1 to 9	(X)	(X)	103	395	-	-
10 to 19	(X)	(X)	31	404	2	20
20 to 49	(X)	(X)	29	852	2	64
50 to 99	(X)	(X)	5	312	-	-
100 and over	(X)	(X)	10	2 608	-	-
100 to 199	(X)	(X)	6	768	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	3	(D)	-	-
Calves	(X)	(X)	246	17 311	2	(D)
Farms with--						
1 to 9	(X)	(X)	37	193	-	-
10 to 19	(X)	(X)	35	507	-	-
20 to 49	(X)	(X)	100	3 083	-	-
50 to 99	(X)	(X)	41	2 700	2	(D)
100 and over	(X)	(X)	33	10 828	-	-
100 to 199	(X)	(X)	17	2 301	-	-
200 and over	(X)	(X)	16	8 527	-	-
Heifers and heifer calves	229	7 410	(X)	(X)	(X)	(X)
Bulls and steers, including calves	244	7 428	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	106	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	104	25 273	101	11 382	(NA)	82
Cattle	(NA)	(NA)	62	3 428	-	-
Calves	(NA)	(NA)	100	7 954	2	82

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	243	26 572	252	40 156	42	1 254	235	25 318
Farms with--								
1 to 19	43	452	25	255	36	107	41	446
20 to 49	72	2 214	64	2 239	4	(D)	68	2 126
50 to 99	71	4 682	70	5 036	-	-	70	4 598
100 and over	57	19 224	93	32 626	2	(D)	56	18 148
1964								
Total on place	104	14 749	(NA)	24 394	13	879	(NA)	13 870

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	95	6	72	11	44	2	10
Farms with–								
1 to 24	5	45	5	47	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	8	(X)	(X)	3	4	(X)	(X)
Other hogs and pigs	5	87	(X)	(X)	8	40	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	15	(X)	(X)	4	5	(X)	(X)
December 1 of preceding year and May 31	4	12	(X)	(X)	3	3	(X)	(X)
June 1 and November 30	1	3	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	9	166	4	55	5	78	4	57
Any goats	6	150	4	25	6	227	-	-
All other livestock	92	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	59
Total – dollars	776 042
Commercial fertilizer – farms	38
Commercial fertilizer – acres on which used	15 432
Commercial fertilizer – tons	3 118
Commercial fertilizer – dollars	319 642
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	25
Insects on other crops – acres on which used	16 850
Insects on other crops – dollars	274 830
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	1 044
Nematodes in crops – dollars	14 233
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	4 112
Diseases in crops and orchards – dollars	41 876
Weeds or grass in crops – farms	12
Weeds or grass in crops – acres on which used	8 988
Weeds or grass in crops – dollars	99 656
Weeds or brush in pasture – farms	5
Weeds or brush in pasture – acres on which used	2 520
Weeds or brush in pasture – dollars	4 762
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 302
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 136
Insect control on livestock and poultry – farms	21
Insect control on livestock and poultry – dollars	2 870

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	100	16 884	6	668	6	385	5	23	2	4
Improved pasture	74	59 050	2	175	4	2 465	4	240	-	-
Field corn for all purposes	31	854	9	326	3	215	2	25	2	6
Sorghums for all purposes	63	17 401	8	636	7	657	3	75	4	12
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	78	6 107	26	3 459	26	3 459	6	259	22	172
Hay or grass silage	42	2 413	11	885	4	367	2	87	2	5
Field seeds	3	250	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	20	8 242	17	7 898	18	7 818	9	1 408	14	794
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	66	1	66	1	66	1	10	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	29	647	30 212	7	179	21	178	5 050
For silage (tons, green weight)	1	100	1 000	1	100	9	190	1 595
Cut for green or dry fodder, hogged or grazed	3	107	(X)	1	47	(NA)	161	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	45	16 621	629 856	2	162	31	4 198	84 085
For silage (tons, green weight)	1	300	3 000	1	300	1	50	1 000
Cut for dry forage or hay (tons, dry weight)	20	480	1 271	5	174	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	12	37	-	-	7	262	664
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	5	124	131
Small grain hay (tons, dry)	18	1 055	1 601	2	106	4	242	211
Other hay (tons, dry)	18	1 137	2 944	7	705	(NA)	983	1 692
Grass silage (tons, green)	2	120	1 200	-	-	5	408	6 604
Hay crops cut and fed green (tons, green)	4	89	520	2	74	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	78	6 102	6 800	26	3 459	26	3 459	259	172	82	7 416	3 781

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	8 242	17	7 898	34	8 096
Selected vegetables.						
Tomatoes	7	374	7	374	5	150
Sweet corn	-	-	-	-	1	40
Cucumbers and pickles	1	45	1	45	4	108
Watermelons	3	351	1	10	10	323
Snap beans, bush, pole	-	-	-	-	11	513

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 1	66	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 1	66	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	487	407
Land in farms ..... acres	595 473	522 895
Average size of farm ..... acres	1 222.7	1 284.7
Approximate land area ..... acres	575 360	592 005
Proportion in farms ..... percent	103.5	88.3
Value of land and buildings ..... dollars	46 057 971	(NA)
Average per farm ..... dollars	94 574	82 340
Average per acre ..... dollars	77.34	65.17
Land in Farms According to Use		
Total cropland ..... farms	386	318
acres	54 585	55 667
Harvested cropland ..... farms	256	203
acres	19 451	18 493
Number of farms by acres harvested:		
1 to 9 acres	10	19
10 to 19 acres	27	16
20 to 29 acres	37	14
30 to 49 acres	42	35
Number of farms by acres harvested:		
50 to 99 acres	71	56
100 to 199 acres	56	43
200 to 499 acres	12	18
500 to 999 acres	1	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	277	221
acres	29 174	28 183
All other cropland (see text) ..... farms	106	(NA)
acres	5 960	8 991
Woodland including woodland pasture ..... farms	111	129
acres	31 704	39 931
All other land (see text) ..... farms	406	(NA)
acres	509 184	427 287
Irrigated land ..... farms	11	9
acres	1 194	597

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	487	595 473	256	322 004	19 451	11	64 206	1 194	407	522 895	203	18 493
Farms with–												
1 to 9 acres	11	19	1	5	2	-	-	-	4	10	-	-
10 to 49 acres	21	554	7	179	179	-	-	-	17	472	5	75
50 to 69 acres	3	170	3	170	70	-	-	-	2	121	1	1
70 to 99 acres	22	1 763	10	804	200	-	-	-	11	924	3	104
100 to 139 acres	23	2 692	11	1 227	271	-	-	-	20	2 324	6	219
140 to 179 acres	42	6 709	12	1 903	344	-	-	-	45	7 048	13	363
180 to 219 acres	19	3 701	9	1 793	490	-	-	-	12	2 398	7	369
220 to 259 acres	23	5 482	14	3 407	625	-	-	-	15	3 580	10	331
260 to 499 acres	110	40 907	55	19 517	3 279	3	(D)	18	91	31 946	52	3 562
500 to 999 acres	91	68 054	55	40 917	3 951	1	(D)	26	95	66 675	49	3 436
1,000 to 1,999 acres	60	81 226	43	56 448	5 028	1	(D)	88	47	64 538	30	4 563
2,000 acres and over	62	384 196	36	195 634	5 012	6	60 609	1 062	48	342 855	27	5 470

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	487	407	-	1
acres	595 473	522 895	-	569
Harvested cropland ..... farms	256	203	-	1
acres	19 451	18 493	-	47
Full owners ..... farms	254	216	-	-
acres	233 995	187 785	-	-
Harvested cropland .. farms	122	100	-	-
acres	6 110	6 065	-	-
Part owners ..... farms	177	153	-	-
acres	297 319	282 185	-	-
Harvested cropland .. farms	114	86	-	-
acres	12 163	10 902	-	-
Tenants ..... farms	56	36	-	1
acres	64 159	38 152	-	569
Harvested cropland .. farms	20	16	-	1
acres	1 178	1 376	-	47
Percent of tenancy	11.4	8.8	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	-	-	(NA)
25 to 34 years	32	20	-	(NA)
35 to 44 years	73	55	-	(NA)
45 to 54 years	120	85	-	(NA)
55 to 64 years	140	101	-	(NA)
65 years and over	119	146	-	(NA)
Average age	55.2	58.0	0.0	(NA)
Farm operators by place of residence.				
On farm operated	241	307	-	(NA)
Not on farm operated	186	(NA)	-	(NA)
Farm operators reporting days of work off farm	312	190	-	(NA)
1 to 49 days	34	46	-	(NA)
50 to 99 days	27		-	(NA)
100 to 199 days	36	144	-	(NA)
200 days and over	215		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	14
Class 2– " $20,000 to $39,999	27	15
Class 3– " $10,000 to $19,999	51	34
Class 4– " $5,000 to $9,999	96	56
Class 5– " $2,500 to $4,999	110	74
Class 6 (see text)	34	37
Part time (see text)	104	77
Part retirement (see text)	40	100
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	4 800 456	3 274 750
Average per farm ..... dollars	9 857	8 046
Crops including nursery products and hay ..... farms	197	(NA)
dollars	263 443	266 603
Forest products ..... farms	1	3
dollars	297	1 355
Livestock, poultry, and their products ..... farms	458	(NA)
dollars	4 536 716	2 988 275

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	30	22
$250 to $499	17	27
$500 to $999	41	46
$1,000 to $1,499	27	53
$1,500 to $1,999	31	33
$2,000 to $2,499	43	33
$2,500 and over	298	193
Farms with farm-related income from--		40
Customwork and other agricultural services ... farms		18 544
... dollars	38	(NA)
Recreational services ... farms	43 245	(NA)
... dollars	84	40
Government farm programs ... farms	54 510	18 544
... dollars	176	(NA)
	153 224	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	487	407
	dollars	4 333 259	(NA)
Number of farms with expenditures of--			
$1 to $499		68	(NA)
$500 to $999		31	(NA)
$1,000 to $1,999		84	(NA)
$2,000 to $2,999		52	(NA)
$3,000 to $4,999		75	(NA)
$5,000 to $9,999		84	(NA)
$10,000 and over		93	(NA)
Items reported both years	dollars	2 866 422	2 031 818
Livestock and poultry	farms	245	136
	dollars	1 343 920	803 645
Feed for livestock and poultry	farms	447	382
	dollars	758 206	690 675
Commercially mixed formula feeds	farms	346	294
	tons	6 579	5 633
	dollars	495 297	404 745
Seeds, bulbs, plants, and trees ... farms		130	171
... dollars		37 856	25 512
Commercial fertilizer ... farms		154	65
... dollars		54 176	34 545
Lime ... farms		-	-
... dollars		-	(NA)
Other agricultural chemicals (see text) ... farms		174	(NA)
... dollars		35 606	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms		467	353
... dollars		231 775	146 045
Hired farm labor ... farms		206	138
... dollars		279 189	239 985
Contract labor, machine hire, and customwork ... farms		221	149
... dollars		161 300	91 411
All other production expenses ... farms		420	(NA)
... dollars		1 431 231	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	448	2 328 321	220	572 610
By value groups				
$1 to $999	72	37 810	98	635 010
$1,000 to $4,999			40	561 970
$5,000 to $9,999			18	520 921
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	269	314	182	195	107	119	341	396
Motortrucks including pickups	382	538	245	308	192	230	304	429
Tractors other than garden tractors and motor tillers	300	452	113	156	210	296	258	389
Riding garden tractors 7 hp and over	22	22	13	13	9	9	(NA)	(NA)
Grain and bean combines, self propelled	27	28	10	10	17	18	21	34
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	26	27	11	11	15	16	10	10

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	467	(X)	457	(X)	402	(NA)	(NA)	(NA)
Cattle and calves	455	41 393	442	28 804	400	34 390	394	24 633
Farms with--								
1 to 4	9	23	26	62	37	(NA)	(NA)	(NA)
5 to 9	33	230	45	307		(NA)	(NA)	(NA)
10 to 19	57	809	102	1 402	76	(NA)	(NA)	(NA)
20 and over	356	40 331	269	27 033	287	(NA)	(NA)	(NA)
Cows and heifers that had calved	410	21 961	(X)	(X)	391	17 622	(NA)	(NA)
Milk cows	46	174	(X)	(X)	75	231	(NA)	(NA)
Farms with--								
1 or 2	39	52	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	3	27	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	3	92	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	42	1 850	38	2 838	17	542	13	1 115
Farms with--								
1 to 4	13	30	3	8	6	(NA)	2	(NA)
5 to 9	2	12	3	17		(NA)		(NA)
10 to 24	8	102	10	172	4	(NA)	11	(NA)
25 and over	19	1 706	22	2 641	7	(NA)		(NA)
Feeder pigs	(X)	(X)	11	265	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	35	311	(X)	(X)	11	154	(X)	(X)
December 1 of preceding year and May 31	28	156	(X)	(X)	9	108	(X)	(X)
June 1 and November 30	33	155	(X)	(X)	10	46	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	31	5 429	29	1 965	25	2 049	24	1 245
Horses and ponies	153	649	21	68	(NA)	(NA)	8	25
Chickens 3 months old or older	83	5 800	2	1 212	94	11 557	(NA)	2 867
Farms with—								
1 to 99	80	1 525	1	12	85	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 200	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	78	5 665	2	1 212	89	11 327	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	24	-	-	(NA)	(NA)	-	-
Other livestock and poultry	85	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes . . farms	5	7
For grain . . farms	3	5
acres	30	36
bushels	570	710
Cut for silage, green or dry fodder, or hogged or grazed . . farms	2	(NA)
acres	49	22
Sorghums for all purposes except sirup . . farms	47	34
For grain or seed . . farms	12	8
acres	377	186
bushels	8 398	1 966
Cut for silage, dry forage or hay, or hogged or grazed . . farms	35	(NA)
acres	1 452	1 068
Wheat for grain . . farms	131	123
acres	6 098	6 700
bushels	89 046	105 525
Other small grains for grain . . farms	144	(NA)
acres	6 080	6 829
Soybeans for beans . . farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay . . farms	106	(NA)
acres	4 280	3 056
tons	5 367	2 150
Cotton . . farms	6	4
acres	222	133
bales	98	61
Peanuts for nuts . . farms	6	7
acres	530	369
pounds	498 123	220 455
Tobacco . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . . farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale . . farms	5	1
acres	23	3
Berries for sale . . farms	2	3
acres	(Z)	1
Land in orchards (see text) . . farms	33	18
acres	363	144
Other crops . . farms	3	(NA)
acres	109	(NA)
Greenhouse products under glass or other protection . . farms	1	(NA)
sq ft	140	960

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . number	309	193
Land in farms . . acres	554 849	452 416
Average size of farm . . acres	1 795.6	2 344.1
Value of land and buildings . . dollars	41 645 227	(NA)
Average per farm . . dollars	134 774	(NA)
Average per acre . . dollars	75.05	(NA)
Land in Farms According to Use		
Total cropland . . farms	249	(NA)
acres	44 059	38 031
Harvested cropland . . farms	188	127
acres	17 228	15 938
Number of farms by acres harvested:		
1 to 49 acres	64	(NA)
50 to 99 acres	55	(NA)
100 to 199 acres	56	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . farms	180	115
acres	21 560	16 411
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms	11	19
acres	588	994
Cropland on which all crops failed . . farms	13	14
acres	344	928
Cropland in cultivated summer fallow . . farms	26	21
acres	1 767	1 236
Cropland idle . . farms	47	21
acres	2 572	2 524
Total woodland . . farms	59	46
acres	22 741	24 876
Woodland pastured . . farms	55	46
acres	21 715	20 549
Woodland not pastured . . farms	5	3
acres	1 026	4 327
Pastureland and rangeland (other than cropland and woodland pasture) farms	241	143
acres	473 047	385 664
Improved pastureland and rangeland . . farms	99	36
acres	64 156	38 425
Pastureland and rangeland not improved . . farms	198	(NA)
acres	408 891	347 239
All other land (see text) . . farms	130	164
acres	15 002	3 846
Irrigated land . . farms	11	6
acres	1 194	195
Total pastureland (all types) farms	302	(NA)
acres	516 322	422 624
Conservation Practices		
Grain or row crops farmed on the contour . . farms	11	(NA)
acres	793	(NA)
Stripcropping systems to control erosion . . farms	2	(NA)
acres	57	(NA)
Cropland and pastureland having terraces . . farms	25	(NA)
acres	3 207	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	309	193	554 849	188	307 447	17 228	11	64 206	1 194
Farms with—									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	4	1	58	-	-	-	-	-	-
50 to 69 acres	1	-	64	1	64	40	-	-	-
70 to 99 acres	5	-	378	2	160	2	-	-	-
100 to 139 acres	1	1	105	-	-	-	-	-	-
140 to 179 acres	10	3	1 642	6	952	195	-	-	-
180 to 219 acres	3	4	599	3	599	211	-	-	-
220 to 259 acres	11	2	2 695	8	1 983	418	-	-	-
260 to 499 acres	79	32	30 029	41	14 994	2 787	3	(D)	18
500 to 999 acres	72	58	55 127	48	36 613	3 535	1	(D)	26
1,000 to 1,999 acres	59	45	79 954	43	56 448	5 028	1	(D)	88
2,000 acres and over	62	46	384 196	36	195 634	5 012	6	60 609	1 062

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	13
Proportion of all class 1-5 farms	percent.	4.2
Land in farms	acres.	65 626
Cropland	acres.	4 333
Class 1-5 farms irrigated in 1969	number.	11
Proportion of all class 1-5 farms	percent.	3.5
Land in farms	acres.	64 206
Average per farm	acres.	5 836.9
Cropland	acres.	3 601
Harvested cropland	acres	1 500
Irrigated land	acres.	1 194
Average per farm	acres.	108.5

		1969
Irrigated land—Continued		
Cropland	farms.	10
	acres.	554
Harvested	farms.	6
	acres.	182
Used only for pasture	farms.	6
	acres.	361
Pasture, other than cropland pasture	farms.	1
	acres.	640
Water used	acre-feet.	1 164
Class 1-5 farms with artificial drainage	number.	3
Proportion of class 1-5 farms	percent.	.9
Land in farms	acres.	2 582
Average per farm	acres.	860.6
Drained land	acres.	230
Average per farm	acres.	76.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	farms.	-	193
	acres	554 849	-	452 416
Harvested cropland	farms.	188	-	127
	acres.	17 228	-	15 938
Full owners	farms.	132	-	67
	acres	206 936	-	(NA)
Harvested cropland	farms	78	-	(NA)
	acres	4 768	-	(NA)
Part owners	farms	141	-	101
	acres.	289 148	-	(NA)
Harvested cropland	farms	97	-	(NA)
	acres	11 569	-	(NA)
Tenants	farms	36	-	23
	acres	58 765	-	(NA)
Harvested cropland	farms	13	-	(NA)
	acres	891	-	(NA)
Percent of tenancy		11.6	0.0	11.9
Farms by type of organization				
Individual or family	farms.	263	-	(NA)
	acres.	391 922	-	(NA)
Partnership	farms.	42	-	(NA)
	acres.	143 847	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	1	-	(NA)
	acres.	(D)	-	(NA)
10 or fewer shareholders	farms.	1	-	(NA)
	acres.	(D)	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	3	-	(NA)
	acres.	(D)	-	(NA)
Farm operators by age groups:				
Under 25 years		2	-	-
25 to 34 years		14	-	14
35 to 44 years		47	-	31
45 to 54 years		73	-	44
55 to 64 years		94	-	58
65 years and over		79	-	46
Average age		55.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated		165	-	145
Not on farm operated		111	-	46
Farm operators reporting days of work off farm		171	-	82
1 to 49 days		19	-	19
50 to 99 days		16	-	6
100 to 199 days		23	-	11
200 days and over		113	-	46

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	25	14
Class 2— " $20,000 to $39,999	27	15
Class 3— " $10,000 to $19,999	51	34
Class 4— " $5,000 to $9,999	96	56
Class 5— " $2,500 to $4,999	110	74
Market value of all agricultural products sold (see text)	farms.	309	193
	dollars.	4 585 315	3 035 935
Average per farm	dollars.	14 839	15 730

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	99	74
$5,000 to $7,499	66	44
$7,500 to $9,999	30	12
$10,000 to $14,999	35	24
$15,000 to $19,999	16	10
$20,000 to $29,999	19	8
$30,000 to $39,999	8	7
$40,000 to $59,999	9	6
$60,000 and over	16	8
$60,000 to $79,999	6	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	145	242 082
Grains	106	116 075
Tobacco	-	-
Cotton and cottonseed	6	5 770
Field seeds, hay, forage, and silage	43	55 527
Other field crops	7	56 177
Vegetables, sweet corn, and melons	3	545
Fruits, nuts, and berries	13	7 928
Nursery and greenhouse products	1	60
Forest products sold	1	297
Livestock, poultry, and their products sold	305	4 342 936
Poultry and poultry products	5	32 253
Dairy products	3	42 072
Dairy cattle and calves	5	15 810
Other cattle and calves	297	4 009 283
Hogs, sheep, and goats	75	228 767
Other livestock and livestock products	18	14 751
Farms with farm-related income from—		
Customwork and other agricultural services	31	29 963
Recreational services	71	52 155
Government farm programs	133	133 486

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	309	198
dollars.	4 089 378	(NA)
Number of farms with expenditures of—		
$1 to $1,999	42	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	76	(NA)
$10,000 to $19,999	50	(NA)
$20,000 to $39,999	23	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	2 691 319	1 838 967
Livestock and poultry ..... farms.	176	(NA)
dollars.	1 279 318	745 214
Feed for livestock and poultry ..... farms.	293	173
dollars.	703 142	595 306
Commercially mixed formula feeds ..... farms.	267	144
tons.	6 278	(NA)
dollars.	474 532	354 446
Feed ingredients ..... farms.	52	(NA)
tons.	1 242	(NA)
dollars.	114 240	(NA)
Whole grains ..... farms.	35	69
tons.	1 918	(NA)
dollars.	85 791	187 246
Hay, green chop, and silage ..... farms.	70	80
tons.	833	(NA)
dollars.	28 579	53 614
Seeds, bulbs, plants, and trees ..... farms.	109	84
dollars.	36 052	22 021
Commercial fertilizer ..... farms.	124	54
dollars.	50 305	33 789
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	135	(NA)
dollars.	34 854	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	302	198
dollars.	208 616	124 268
Gasoline ..... farms.	292	195
dollars.	165 338	94 902
Diesel oil ..... farms.	62	40
dollars.	12 723	8 985
LP gas, butane, and propane .... farms.	64	52
dollars.	11 277	7 214
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	302	198
dollars	19 278	13 167
Hired farm labor ..... farms.	158	97
dollars.	266 450	231 194
Workers by number of days worked:		
150 days or more ..... farms.	44	47
workers.	83	92
Less than 150 days ..... farms.	136	(NA)
workers.	308	(NA)
Contract labor ..... farms.	45	(NA)
dollars.	35 610	(NA)
Machine hire and customwork ..... farms.	151	108
dollars.	111 826	87 175
All other production expenses ..... farms.	308	(NA)
dollars.	1 363 205	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	286	1 927 311
By value groups:		
$1 to $4,999	155	413 530
$5,000 to $9,999	80	530 290
$10,000 to $19,999	33	462 570
$20,000 to $29,999	12	275 561
$30,000 to $49,999	3	90 160
$50,000 and over	3	155 200

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	192	230	141	152	69	78	179	224
2 or 3	34	72	10	21	8	17	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	258	395	184	244	116	151	179	275
2 and over	98	235	37	97	31	66	(NA)	(NA)
Tractors other than garden tractors and motor tillers	211	342	84	124	141	218	155	264
2 or 3	89	190	27	55	52	115	(NA)	(NA)
4 and over	9	39	4	16	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	208	327	81	116	141	211	155	253
Crawler tractors	12	15	6	8	6	7	11	11
Riding garden tractors 7 hp and over	14	14	10	10	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	26	27	9	9	17	18	21	34
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	24	24	11	11	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	5	5	6	6	(NA)	(NA)
Field forage harvesters, shear bar	4	4	-	-	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	30	(X)	2	(X)
Chickens 3 months old or older	30	4 766	2	1 212
Farms with–				
1 to 1,599	29	(D)	2	1 212
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	29	4 716	2	1 212
Pullets not yet of laying age	1	3	-	-
Other chickens	11	47	-	-
Broilers and other meat-type chickens less than 3 months old	2	18	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	65	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	48	10 051	(NA)	2 612
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	6 103

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	303	(X)	305	(X)	(X)	(X)
Any cattle, hogs, or sheep	302	(X)	305	(X)	(X)	(X)
Cattle and calves	298	38 129	300	27 323	23	771
Farms with–						
1 to 19	12	127	40	548	15	156
20 to 49	92	3 028	132	4 255	6	(D)
50 to 99	89	6 390	70	4 906	1	52
100 to 199	63	8 386	30	4 235	-	-
200 and over	42	20 198	28	13 379	1	(D)
200 to 499	27	7 938	20	6 308	1	(D)
500 and over	15	12 260	8	7 071	-	-
Cattle	(X)	(X)	246	8 604	3	393
Farms with–						
1 to 9	(X)	(X)	129	535	1	(D)
10 to 19	(X)	(X)	53	655	-	-
20 to 49	(X)	(X)	36	983	1	(D)
50 to 99	(X)	(X)	9	606	-	-
100 and over	(X)	(X)	19	5 825	1	(D)
100 to 199	(X)	(X)	8	918	-	-
200 to 499	(X)	(X)	7	2 294	1	(D)
500 and over	(X)	(X)	4	2 613	-	-
Calves	(X)	(X)	288	18 719	21	378
Farms with–						
1 to 9	(X)	(X)	8	54	6	24
10 to 19	(X)	(X)	51	735	9	132
20 to 49	(X)	(X)	127	3 951	5	170
50 to 99	(X)	(X)	61	3 987	1	52
100 and over	(X)	(X)	41	9 992	-	-
100 to 199	(X)	(X)	26	3 512	-	-
200 and over	(X)	(X)	15	6 480	-	-
Heifers and heifer calves	264	8 289	(X)	(X)	(X)	(X)
Bulls and steers, including calves	283	9 427	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	192	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	191	28 750	192	22 019	(NA)	3 532
Cattle	(NA)	(NA)	159	10 137	8	2 960
Calves	(NA)	(NA)	182	11 882	19	572

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	284	20 413	298	37 970	35	159	279	20 254
Farms with–								
1 to 19	72	873	16	173	34	89	69	839
20 to 49	89	2 960	89	2 972	-	-	90	3 026
50 to 99	74	4 872	91	6 567	1	70	71	4 687
100 and over	49	11 708	102	28 258	-	-	49	11 702
1964								
Total on place	187	14 557	(NA)	28 577	36	173	(NA)	14 384

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	29	1 753	30	2 672	10	482	10	1 065
Farms with–								
1 to 24	12	97	10	115	(NA)	(NA)	(NA)	(NA)
25 to 49	7	208	6	225	(NA)	(NA)	(NA)	(NA)
50 to 99	6	448	7	558	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 000	7	1 774	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	4	480	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	1 294	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	214	(X)	(X)	9	142	(X)	(X)
Other hogs and pigs	28	1 539	(X)	(X)	9	340	(X)	(X)
Feeder pigs sold	(X)	(X)	9	221	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	27	287	(X)	(X)	10	149	(X)	(X)
December 1 of preceding year and May 31	24	150	(X)	(X)	8	106	(X)	(X)
June 1 and November 30	25	137	(X)	(X)	9	43	(X)	(X)
Sheep and lambs	19	5 170	17	1 877	15	1 872	16	1 112
Any goats	46	13 437	9	747	44	25 966	9	2 273
All other livestock	116	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	193
Total – dollars	85 159
Commercial fertilizer – farms	78
Commercial fertilizer – acres on which used	6 672
Commercial fertilizer – tons	488
Commercial fertilizer – dollars	50 305
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	13
Insects on other crops – acres on which used	397
Insects on other crops – dollars	530
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	28
Diseases in crops and orchards – dollars	82
Weeds or grass in crops – farms	7
Weeds or grass in crops – acres on which used	418
Weeds or grass in crops – dollars	1 240
Weeds or brush in pasture – farms	26
Weeds or brush in pasture – acres on which used	8 162
Weeds or brush in pasture – dollars	24 721
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	114
Insect control on livestock and poultry – dollars	8 000

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	180	21 560	6	361	17	2 240	17	179	-	-
Improved pasture	99	64 156	1	640	5	312	5	27	-	-
Field corn for all purposes	4	77	2	14	3	36	3	4	-	-
Sorghums for all purposes	34	1 603	2	153	10	309	10	19	-	-
All small grains	140	10 465	-	-	44	2 659	44	180	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	752	-	-	4	390	4	24	-	-
Hay or grass silage	89	3 985	-	-	17	678	17	48	-	-
Field seeds	1	107	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	15	2	9	2	9	2	1	-	-
Berries for sale	2	(Z)	1	(Z)	-	-	-	-	-	-
Land in orchards (see text)	26	352	2	6	4	37	4	3	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	2	2	-	-	2	2	-	-	2	(Z)

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	28	540	-	-	4	35	690
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	49	(X)	2	14	(NA)	20	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	257	7 542	-	-	7	170	1 787
For silage (tons, green weight)	4	205	2 800	2	153	2	89	421
Cut for dry forage or hay (tons, dry weight)	17	685	1 072	-	-	(NA)	(NA)	(NA)
Hogged or grazed	8	456	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	443	639	-	-	4	123	114
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	17	479	896	-	-	12	292	217
Other hay (tons, dry)	68	3 014	3 343	-	-	(NA)	1 964	1 394
Grass silage (tons, green)	1	29	181	-	-	1	70	322
Hay crops cut and fed green (tons, green)	1	20	40	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	98	5 363	80 418	-	-	28	1 379	104	-	86	6 000	96 497
Winter wheat (bushels)	98	5 363	80 418	-	-	28	1 379	104	-	-	-	-
Oats for grain (bushels)	107	4 906	149 561	-	-	34	1 165	71	-	86	5 515	122 700
Barley for grain (bushels)	5	196	7 480	-	-	1	115	5	-	10	248	8 641
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	100
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	6	530	498 123	-	-	4	390	24	-	7	369	220 456
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	222	98	-	-	-	-	-	-	3	123	58

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	15	2	9	-	-
Selected vegetables:						
Tomatoes	3	(Z)	2	(Z)	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	3	(Z)	2	(Z)	-	-
Watermelons	3	5	2	5	-	-
Snap beans, bush, pole	3	1	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	26	352	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	131	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	5	511	3	206	3	305	3	7 290
1964	3	(NA)	7	1	4	2	3	-	-
Peaches, all (pounds) 1969	5	8	319	-	-	5	319	4	2 460
1964	9	(NA)	199	1	12	9	187	6	2 496
Clingstone (pounds) 1969	2	2	114	-	-	2	114	2	510
Freestone (pounds) 1969	4	6	205	-	-	4	205	3	1 950
Pears, all (pounds) 1969	3	(Z)	18	2	8	3	10	3	320
1964	5	(NA)	14	3	5	3	9	-	-
Bartlett (pounds) 1969	1	(Z)	2	-	-	1	2	1	20
Other than Bartlett (pounds) 1969	2	(Z)	16	2	8	2	8	2	300
Cherries, all (pounds) 1969	1	(Z)	7	1	3	1	4	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	7	1	3	1	4	-	-
Plums and prunes, all (pounds) 1969	3	1	60	2	7	3	53	3	505
1964	7	(NA)	52	1	4	7	48	4	728
Plums (pounds, fresh) 1969	3	1	60	2	7	3	53	3	505
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	112	2	42	2	70	2	60
1964	4	(NA)	21	1	2	3	19	1	15

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	140	-	60	1	-	2	1 100
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	275
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	297	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	81	63
Land in farms ..... acres..	724 087	644 835
Average size of farm ..... acres..	8 939.3	10 235.5
Approximate land area ..... acres..	584 960	584 965
Proportion in farms ..... percent..	123.8	110.2
Value of land and buildings ..... dollars..	35 939 125	(NA)
Average per farm ..... dollars..	443 692	346 495
Average per acre ..... dollars..	49.63	29.08
Land in Farms According to Use		
Total cropland ..... farms..	29	24
acres..	11 703	7 593
Harvested cropland ..... farms..	19	10
acres..	3 560	1 396
Number of farms by acres harvested:		
1 to 9 acres	–	2
10 to 19 acres	2	1
20 to 29 acres	3	1
30 to 49 acres	–	3
50 to 99 acres	2	1
100 to 199 acres	6	1
200 to 499 acres	5	–
500 to 999 acres	1	–
1,000 acres and over	–	1
Cropland used only for pasture or grazing ..... farms..	17	16
acres..	7 400	3 960
All other cropland (see text) ..... farms..	4	(NA)
acres..	743	2 237
Woodland including woodland pasture ..... farms..	–	–
acres..	–	–
All other land (see text) ..... farms..	79	(NA)
acres..	712 384	637 245
Irrigated land ..... farms..	10	13
acres..	935	2 114

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	81	724 087	19	261 568	3 560	10	118 243	935	63	644 835	10	1 396
Farms with–												
1 to 9 acres	6	11	–	–	–	–	–	–	1	1	–	–
10 to 49 acres	2	80	–	–	–	–	–	–	2	32	2	14
50 to 69 acres	–	–	–	–	–	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–	–	–	–	–	–
100 to 139 acres	1	100	–	–	–	–	–	–	1	115	1	10
140 to 179 acres	1	160	1	160	29	–	–	–	2	320	–	–
180 to 219 acres	–	–	–	–	–	–	–	–	–	–	–	–
220 to 259 acres	–	–	–	–	–	–	–	–	1	250	–	–
260 to 499 acres	4	1 436	1	(D)	10	–	–	–	2	719	–	–
500 to 999 acres	8	5 048	1	(D)	15	–	–	–	–	–	–	–
1,000 to 1,999 acres	5	7 867	1	(D)	200	–	–	–	6	7 925	–	–
2,000 acres and over	54	709 385	15	258 815	3 306	10	118 243	935	48	635 475	7	1 372

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	81	63	–	–
acres..	724 087	644 835	–	–
Harvested cropland ..... farms..	19	10	–	–
acres..	3 560	1 396	–	–
Full owners ..... farms..	36	27	–	–
acres..	172 309	121 095	–	–
Harvested cropland .. farms..	6	4	–	–
acres..	766	64	–	–
Part owners ..... farms..	31	27	–	–
acres..	484 226	480 545	–	–
Harvested cropland .. farms..	13	6	–	–
acres..	2 794	1 332	–	–
Tenants ..... farms..	14	8	–	–
acres..	67 552	35 912	–	–
Harvested cropland .. farms..	–	–	–	–
acres..	–	–	–	–
Percent of tenancy	17.2	12.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	1	–	–	(NA)
25 to 34 years	8	4	–	(NA)
35 to 44 years	10	11	–	(NA)
45 to 54 years	19	16	–	(NA)
55 to 64 years	23	12	–	(NA)
65 years and over	20	20	–	(NA)
Average age	55.0	55.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	39	38	–	(NA)
Not on farm operated	32	(NA)	–	(NA)
Farm operators reporting days of work off farm	28	15	–	(NA)
1 to 49 days	5	3	–	(NA)
50 to 99 days	–		–	(NA)
100 to 199 days	3	12	–	(NA)
200 days and over	20		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	15
Class 2– " $20,000 to $39,999	12	15
Class 3– " $10,000 to $19,999	17	15
Class 4– " $5,000 to $9,999	8	7
Class 5– " $2,500 to $4,999	7	5
Class 6 (see text)	7	1
Part time (see text)	3	3
Part retirement (see text)	2	2
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars..	2 962 609	1 827 050
Average per farm ..... dollars..	36 575	29 001
Crops including nursery products and hay ..... farms..	10	(NA)
dollars..	88 312	87 541
Forest products ..... farms..	–	–
dollars..	–	–
Livestock, poultry, and their products ..... farms..	81	(NA)
dollars..	2 874 297	1 735 837

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	–	1
$250 to $499	2	1
$500 to $999	2	–
$1,000 to $1,499	2	2
$1,500 to $1,999	3	1
$2,000 to $2,499	4	1
$2,500 and over	68	57
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	4	(NA)
..... dollars.	9 251	(NA)
Recreational services ..... farms.	6	8
..... dollars.	12 053	3 655
Government farm programs ..... farms.	28	(NA)
..... dollars.	169 234	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	81	54
..... dollars	2 433 849	(NA)
Number of farms with expenditures of–		
$1 to $499	3	(NA)
$500 to $999	1	(NA)
$1,000 to $1,999	9	(NA)
$2,000 to $2,999	–	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	7	(NA)
$10,000 and over	52	(NA)
Items reported both years ..... dollars	1 328 474	754 493
Livestock and poultry ..... farms	54	26
..... dollars	429 715	94 755
Feed for livestock and poultry ..... farms.	75	54
..... dollars.	373 513	278 515
Commercially mixed formula feeds ..... farms.	55	53
..... tons.	2 880	3 092
..... dollars.	216 372	213 105
Seeds, bulbs, plants, and trees ..... farms.	9	4
..... dollars.	5 906	1 698
Commercial fertilizer ..... farms.	14	9
..... dollars.	9 273	8 900
Lime ..... farms.	–	–
..... dollars.	–	(NA)
Other agricultural chemicals (see text) ..... farms.	37	(NA)
..... dollars.	46 799	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	79	54
..... dollars.	112 364	87 960
Hired farm labor ..... farms.	56	49
..... dollars.	311 322	230 615
Contract labor, machine hire, and customwork ..... farms.	37	19
..... dollars.	86 381	52 050
All other production expenses ..... farms.	77	(NA)
..... dollars.	1 058 576	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	78	743 490
By value groups:		
$1 to $999	–	–
$1,000 to $4,999	32	80 150
$5,000 to $9,999	20	138 850
$10,000 to $19,999	17	207 590
$20,000 and over	9	316 900

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	51	72	45	62	10	10	52	85
Motortrucks including pickups	69	141	63	110	24	31	52	113
Tractors other than garden tractors and motor tillers	42	70	27	36	23	34	33	48
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	–	–	–	–	–	–	–	–
Cornpickers, corn heads, and picker-shellers	–	–	–	–	–	–	–	–
Pickup balers	4	5	4	4	1	1	4	4

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	79	(X)	79	(X)	61	(NA)	(NA)	(NA)
Cattle and calves	70	18 305	73	11 305	59	11 543	59	7 320
Farms with–								
1 to 4	1	2	2	5	5	(NA)	(NA)	(NA)
5 to 9	1	6	3	23		(NA)	(NA)	(NA)
10 to 19	4	65	7	109	2	(NA)	(NA)	(NA)
20 and over	64	18 232	61	11 168	52	(NA)	(NA)	(NA)
Cows and heifers that had calved	66	10 885	(X)	(X)	54	8 106	(NA)	(NA)
Milk cows	16	38	(X)	(X)	7	21	(NA)	(NA)
Farms with–								
1 or 2	12	19	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	–	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	–	–	(X)	(X)	–	(NA)	(NA)	(NA)
Hogs and pigs	4	23	4	563	3	16	1	2
Farms with–								
1 to 4	2	2	2	8	2	(NA)	1	(NA)
5 to 9	1	6	–	–		(NA)		(NA)
10 to 24	1	15	–	–	1	(NA)	–	(NA)
25 and over	–	–	2	555	–	(NA)		(NA)
Feeder pigs	(X)	(X)	1	400	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	63	(X)	(X)	3	4	(X)	(X)
December 1 of preceding year and May 31	2	63	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	–	–	(X)	(X)	2	2	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	65	75 597	63	45 576	56	65 260	56	52 441
Horses and ponies	53	413	11	55	(NA)	(NA)	4	27
Chickens 3 months old or older	7	185	-	-	8	3 698	(NA)	3 084
Farms with–								
1 to 99	7	185	-	-	7	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	7	180	-	-	8	3 693	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	25	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	-	-
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	5	2
For grain or seed ... farms	3	2
acres	320	310
bushels	17 518	10 964
Cut for silage, dry forage or hay, or hogged or grazed ... farms	2	(NA)
acres	202	302
Wheat for grain ... farms	2	-
acres	259	-
bushels	4 580	-
Other small grains for grain ... farms	9	(NA)
acres	679	80
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	8	(NA)
acres	1 542	435
tons	3 677	1 462
Cotton ... farms	3	2
acres	381	255
bales	183	380
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	-	-
acres	-	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	3	3
acres	175	15
Other crops ... farms	-	(NA)
acres	-	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	69	57
Land in farms ... acres	721 452	644 153
Average size of farm ... acres	10 455.8	11 300.9
Value of land and buildings ... dollars	35 372 051	(NA)
Average per farm ... dollars	512 638	(NA)
Average per acre ... dollars	49.02	(NA)
Land in Farms According to Use		
Total cropland ... farms	23	(NA)
acres	11 196	7 400
Harvested cropland ... farms	17	8
acres	3 535	1 382
Number of farms by acres harvested:		
1 to 49 acres	3	(NA)
50 to 99 acres	2	(NA)
100 to 199 acres	6	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	13	14
acres	7 120	3 781
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	2	11
acres	250	2 183
Cropland on which all crops failed ... farms	1	1
acres	291	29
Cropland in cultivated summer fallow ... farms	-	-
acres	-	-
Cropland idle ... farms	-	1
acres	-	25
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	68	55
acres	708 192	632 919
Improved pastureland and rangeland ... farms	21	2
acres	54 745	3 750
Pastureland and rangeland not improved ... farms	62	(NA)
acres	653 447	629 169
All other land (see text) ... farms	26	56
acres	2 064	3 832
Irrigated land ... farms	10	10
acres	935	2 080
Total pastureland (all types) ... farms	68	(NA)
acres	715 312	636 700
Conservation Practices		
Grain or row crops farmed on the contour ... farms	1	(NA)
acres	90	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	3	(NA)
acres	798	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	69	57	721 452	17	260 123	3 535	10	118 243	935
Farms with–									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	1	-	160	1	160	29	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	3	1	971	-	-	-	-	-	-
500 to 999 acres	5	-	3 068	-	-	-	-	-	-
1,000 to 1,999 acres	5	6	7 867	1	(D)	200	-	-	-
2,000 acres and over	54	48	709 385	15	(D)	3 306	10	118 243	935

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	14
Proportion of all class 1-5 farms (percent)	20.2
Land in farms (acres)	134 976
Cropland (acres)	7 367
Class 1-5 farms irrigated in 1969 (number)	10
Proportion of all class 1-5 farms (percent)	14.4
Land in farms (acres)	118 243
Average per farm (acres)	11 824.3
Cropland (acres)	7 337
Harvested cropland (acres)	1 325
Irrigated land (acres)	935
Average per farm (acres)	93.5

	1969
Irrigated land—Continued	
Cropland (farms)	10
(acres)	935
Harvested (farms)	7
(acres)	801
Used only for pasture (farms)	5
(acres)	134
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	2 006
Class 1-5 farms with artificial drainage (number)	3
Proportion of class 1-5 farms (percent)	4.3
Land in farms (acres)	7 420
Average per farm (acres)	2 473.3
Drained land (acres)	223
Average per farm (acres)	74.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators (farms)	69	-	57
(acres)	721 452	-	644 153
Harvested cropland (farms)	17	-	8
(acres)	3 535	-	1 382
Full owners (farms)	27	-	22
(acres)	169 776	-	(NA)
Harvested cropland (farms)	4	-	(NA)
(acres)	741	-	(NA)
Part owners (farms)	31	-	27
(acres)	484 226	-	(NA)
Harvested cropland (farms)	13	-	(NA)
(acres)	2 794	-	(NA)
Tenants (farms)	11	-	7
(acres)	67 450	-	(NA)
Harvested cropland (farms)	-	-	(NA)
(acres)	-	-	(NA)
Percent of tenancy	15.9	0.0	12.2
Farms by type of organization			
Individual or family (farms)	60	-	(NA)
(acres)	601 974	-	(NA)
Partnership (farms)	9	-	(NA)
(acres)	119 478	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)			
Farm operators by age groups:			
Under 25 years	1	-	-
25 to 34 years	6	-	4
35 to 44 years	10	-	11
45 to 54 years	14	-	13
55 to 64 years	20	-	11
65 years and over	18	-	18
Average age	55.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	31	-	32
Not on farm operated	29	-	24
Farm operators reporting days of work off farm	22	-	12
1 to 49 days	4	-	2
50 to 99 days	-	-	1
100 to 199 days	3	-	1
200 days and over	15	-	8

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	25	15
Class 2– " $20,000 to $39,999	12	15
Class 3– " $10,000 to $19,999	17	15
Class 4– " $5,000 to $9,999	8	7
Class 5– " $2,500 to $4,999	7	5
Market value of all agricultural products sold (see text)' (farms)	69	57
(dollars)	2 946 746	1 820 461
Average per farm (dollars)	42 706	31 937

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	6	5
$5,000 to $7,499	7	2
$7,500 to $9,999	1	5
$10,000 to $14,999	5	7
$15,000 to $19,999	12	8
$20,000 to $29,999	6	10
$30,000 to $39,999	6	5
$40,000 to $59,999	8	4
$60,000 and over	17	11
$60,000 to $79,999	5	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	10	88 312
Grains	6	18 578
Tobacco	-	-
Cotton and cottonseed	3	19 798
Field seeds, hay, forage, and silage	5	49 936
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	69	2 858 434
Poultry and poultry products	1	338
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	67	1 664 704
Hogs, sheep, and goats	60	1 183 719
Other livestock and livestock products	9	9 673
Farms with farm-related income from—		
Customwork and other agricultural services	4	9 251
Recreational services	6	12 053
Government farm programs	28	169 234

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	69	63
..... dollars.	2 410 005	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	6	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	1 312 288	754 495
Livestock and poultry ..... farms.	45	(NA)
..... dollars.	422 211	94 755
Feed for livestock and poultry ..... farms.	67	54
..... dollars.	371 349	278 514
Commercially mixed formula feeds ..... farms.	51	53
..... tons.	2 863	(NA)
..... dollars.	215 272	213 100
Feed ingredients ..... farms.	22	(NA)
..... tons.	1 168	(NA)
..... dollars.	90 666	(NA)
Whole grains ..... farms.	13	28
..... tons.	827	(NA)
..... dollars.	34 645	22 281
Hay, green chop, and silage ..... farms.	27	35
..... tons.	806	(NA)
..... dollars.	30 766	43 133
Seeds, bulbs, plants, and trees ..... farms.	9	4
..... dollars.	5 906	1 698
Commercial fertilizer ..... farms.	12	9
..... dollars.	9 259	8 900
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	35	(NA)
..... dollars.	46 791	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	69	63
..... dollars.	109 832	87 960
Gasoline ..... farms.	69	53
..... dollars.	85 182	67 625
Diesel oil ..... farms.	12	6
..... dollars.	5 326	1 399
LP gas, butane, and propane ..... farms.	37	37
..... dollars.	12 478	8 497
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	69	54
..... dollars.	6 846	10 439
Hired farm labor ..... farms.	53	49
..... dollars.	307 528	230 618
Workers by number of days worked:		
150 days or more ..... farms.	33	33
..... workers.	77	81
Less than 150 days ..... farms.	44	(NA)
..... workers.	191	(NA)
Contract labor ..... farms.	22	(NA)
..... dollars.	58 726	(NA)
Machine hire and customwork ..... farms.	26	19
..... dollars.	27 477	52 050
All other production expenses ..... farms.	68	(NA)
..... dollars.	1 050 926	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	68	702 990
By value groups:		
$1 to $4,999	27	64 650
$5,000 to $9,999	15	113 850
$10,000 to $19,999	17	207 590
$20,000 to $29,999	3	75 000
$30,000 to $49,999	6	241 900
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	42	61	38	53	8	8	52	85
2 or 3	13	26	11	23	-	-	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	64	136	59	106	23	30	52	113
2 and over	31	103	25	72	6	13	(NA)	(NA)
Tractors other than garden tractors and motor tillers	41	68	27	36	22	32	33	48
2 or 3	13	29	7	16	4	10	(NA)	(NA)
4 and over	3	14	-	-	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	40	60	24	31	22	29	33	43
Crawler tractors	7	8	5	5	3	3	5	5
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	4	5	4	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	2	2	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	3	(X)	-	(X)
Chickens 3 months old or older	3	105	-	-
Farms with–				
1 to 1,599	3	105	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	3	100	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	11	-	-
Turkey hens kept for breeding	2	9	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	6	3 655	(NA)	3 084
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	1

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	69	(X)	69	(X)	(X)	(X)
Any cattle, hogs, or sheep	69	(X)	69	(X)	(X)	(X)
Cattle and calves	64	18 155	67	11 224	1	44
Farms with–						
1 to 19	3	24	8	96	-	-
20 to 49	9	280	11	368	1	44
50 to 99	12	853	16	1 156	-	-
100 to 199	15	2 212	14	2 041	-	-
200 and over	25	14 786	18	7 563	-	-
200 to 499	14	4 185	11	3 136	-	-
500 and over	11	10 601	7	4 427	-	-
Cattle	(X)	(X)	51	2 865	-	-
Farms with–						
1 to 9	(X)	(X)	13	67	-	-
10 to 19	(X)	(X)	10	125	-	-
20 to 49	(X)	(X)	12	330	-	-
50 to 99	(X)	(X)	8	484	-	-
100 and over	(X)	(X)	8	1 859	-	-
100 to 199	(X)	(X)	3	455	-	-
200 to 499	(X)	(X)	5	1 404	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	63	8 359	1	44
Farms with–						
1 to 9	(X)	(X)	3	16	-	-
10 to 19	(X)	(X)	8	115	-	-
20 to 49	(X)	(X)	12	420	1	44
50 to 99	(X)	(X)	14	947	-	-
100 and over	(X)	(X)	26	6 861	-	-
100 to 199	(X)	(X)	12	1 720	-	-
200 and over	(X)	(X)	14	5 141	-	-
Heifers and heifer calves	51	4 834	(X)	(X)	(X)	(X)
Bulls and steers, including calves	59	2 515	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	57	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	56	11 513	56	7 297	(NA)	5
Cattle	(NA)	(NA)	45	1 532	-	-
Calves	(NA)	(NA)	55	5 765	1	5

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	60	10 806	64	18 131	12	24	59	10 782
Farms with–								
1 to 19	8	87	3	22	12	24	7	84
20 to 49	10	356	9	279	-	-	10	354
50 to 99	14	1 041	12	849	-	-	14	1 037
100 and over	28	9 322	40	16 981	-	-	28	9 307
1964								
Total on place	53	8 104	(NA)	11 492	7	21	(NA)	8 083

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	2	21	4	563	2	13	-	-
Farms with–								
1 to 24	2	21	2	8	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	520	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	520	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	1	2	(X)	(X)
Other hogs and pigs	2	21	(X)	(X)	2	11	(X)	(X)
Feeder pigs sold	(X)	(X)	1	400	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	63	(X)	(X)	2	3	(X)	(X)
December 1 of preceding year and May 31	2	63	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	61	75 257	59	45 456	53	64 939	53	52 195
Any goats	21	4 938	7	1 003	22	6 553	1	11
All other livestock	48	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	38	Nematodes in crops farms.	-
	dollars.	56 050	acres on which used.	-
			dollars.	-
Commercial fertilizer farms.		8	Diseases in crops and orchards farms.	-
	acres on which used.	821	acres on which used.	-
	tons.	164	dollars	-
	dollars.	9 259		
			Weeds or grass in crops farms.	-
Lime farms.		-	acres on which used.	-
	acres on which used.	-	dollars.	-
	tons.	-	Weeds or brush in pasture farms.	16
	dollars.	-	acres on which used.	15 425
Sprays, dusts, fumigants, etc. to control–			dollars.	39 294
Insects on hay crops farms.		-	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	1
	acres on which used.	-	acres on which used	91
	dollars.	-	dollars.	300
Insects on other crops farms.		2	Insect control on livestock and poultry farms.	28
	acres on which used.	111	dollars.	6 270
	dollars.	445		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	13	7 120	5	134	1	35	1	4	1	12
Improved pasture	21	54 745	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	5	522	4	279	2	140	2	7	-	-
All small grains	10	938	1	30	1	30	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	381	2	111	2	111	1	2	1	23
Hay or grass silage	8	1 542	4	382	4	355	4	40	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	150	-	-	1	150	1	75	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	320	17 518	3	229	2	310	10 964
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	202	(X)	1	50	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	352	2 316	3	292	1	175	875
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	150	175	2	50	-	-	-
Other hay (tons, dry)	5	1 040	1 186	2	40	(NA)	260	587
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	259	4 580	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	2	259	4 580	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	7	558	17 033	1	30	1	30	2	-	2	62	1 950
Barley for grain (bushels)	2	121	2 960	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	18	770
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	381	183	2	111	2	111	2	23	2	255	380

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	150	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	447	390
Land in farms ..... acres	464 220	458 215
Average size of farm ..... acres	1 038.5	1 174.9
Approximate land area ..... acres	592 768	593 285
Proportion in farms ..... percent	78.3	77.2
Value of land and buildings ..... dollars	37 207 613	(NA)
Average per farm ..... dollars	83 238	75 569
Average per acre ..... dollars	80.15	64.91
Land in Farms According to Use		
Total cropland ..... farms	411	355
acres	109 913	100 719
Harvested cropland ..... farms	326	294
acres	48 661	44 919
Number of farms by acres harvested:		
1 to 9 acres	8	4
10 to 19 acres	27	12
20 to 29 acres	20	16
30 to 49 acres	34	26
Number of farms by acres harvested:		
50 to 99 acres	71	63
100 to 199 acres	84	98
200 to 499 acres	71	67
500 to 999 acres	8	7
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms	268	269
acres	38 156	36 806
All other cropland (see text) ..... farms	229	(NA)
acres	23 096	18 994
Woodland including woodland pasture ..... farms	100	144
acres	32 308	26 987
All other land (see text) ..... farms	335	(NA)
acres	321 999	330 518
Irrigated land ..... farms	2	5
acres	160	156

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	447	464 220	326	333 820	48 661	2	(D)	160	390	458 215	294	44 919
Farms with—												
1 to 9 acres	24	68	8	52	28	-	-	-	6	18	-	-
10 to 49 acres	16	371	8	170	116	-	-	-	11	318	5	76
50 to 69 acres	9	524	8	467	314	-	-	-	6	353	4	145
70 to 99 acres	8	695	5	434	283	-	-	-	10	828	4	206
100 to 139 acres	21	2 388	13	1 476	551	-	-	-	18	2 096	12	858
140 to 179 acres	36	5 838	21	3 391	1 270	-	-	-	26	4 222	18	1 406
180 to 219 acres	13	2 519	11	2 130	966	-	-	-	11	2 198	10	709
220 to 259 acres	17	4 060	14	3 328	1 552	-	-	-	11	2 556	10	922
260 to 499 acres	96	35 747	79	29 180	10 830	-	-	-	103	37 572	85	11 134
500 to 999 acres	101	71 654	86	61 585	14 434	-	-	-	102	73 687	79	14 399
1,000 to 1,999 acres	49	66 051	37	49 003	7 211	-	-	-	37	52 723	32	8 639
2,000 acres and over	57	274 305	36	182 604	11 106	2	(D)	160	49	281 645	35	6 425

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	447	390	8	1
acres	464 220	458 215	1 238	314
Harvested cropland ..... farms	326	294	6	1
acres	48 661	44 919	112	82
Full owners ..... farms	241	189	2	1
acres	150 656	198 285	2	314
Harvested cropland .. farms	160	128	-	1
acres	15 152	16 610	-	82
Part owners ..... farms	143	126	2	-
acres	248 186	194 175	1 216	-
Harvested cropland .. farms	117	112	2	-
acres	24 916	18 716	100	-
Tenants ..... farms	63	72	4	-
acres	65 378	43 224	20	-
Harvested cropland .. farms	49	52	4	-
acres	8 593	9 003	12	-
Percent of tenancy	14.0	18.5	50.0	0.0
Farm operators by age groups.				
Under 25 years	4	4	-	(NA)
25 to 34 years	36	32	-	(NA)
35 to 44 years	67	52	-	(NA)
45 to 54 years	88	104	-	(NA)
55 to 64 years	154	123	-	(NA)
65 years and over	98	75	8	(NA)
Average age	54.3	53.4	69.5	(NA)
Farm operators by place of residence:				
On farm operated	223	279	-	(NA)
Not on farm operated	171	(NA)	6	(NA)
Farm operators reporting days of work off farm	217	179	4	(NA)
1 to 49 days	42	64	-	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	27	115	-	(NA)
200 days and over	130		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	7
Class 2– " $20,000 to $39,999	28	18
Class 3– " $10,000 to $19,999	63	60
Class 4– " $5,000 to $9,999	101	94
Class 5– " $2,500 to $4,999	124	82
Class 6 (see text)	18	36
Part time (see text)	56	49
Part retirement (see text)	38	44
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	4 532 531	3 409 750
Average per farm ..... dollars	10 139	8 743
Crops including nursery products and hay ..... farms	305	(NA)
dollars	1 012 596	1 349 491
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	370	(NA)
dollars	3 519 935	2 048 102

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	28	19
$250 to $499	14	14
$500 to $999	25	21
$1,000 to $1,499	22	23
$1,500 to $1,999	29	25
$2,000 to $2,499	24	27
$2,500 and over	305	261
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms..	53	(NA)
..... dollars..	133 156	(NA)
Recreational services ..... farms..	15	26
..... dollars..	18 620	12 205
Government farm programs ..... farms..	299	(NA)
..... dollars..	964 897	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	447	390
..... dollars..	3 874 393	(NA)
Number of farms with expenditures of—		
$1 to $499	36	(NA)
$500 to $999	31	(NA)
$1,000 to $1,999	64	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	80	(NA)
$5,000 to $9,999	87	(NA)
$10,000 and over	94	(NA)
Items reported both years ..... dollars..	2 431 662	1 479 761
Livestock and poultry ..... farms	171	110
..... dollars..	903 577	426 725
Feed for livestock and poultry ..... farms..	319	292
..... dollars..	460 234	393 365
Commercially mixed formula feeds ..... farms	256	261
..... tons	4 896	4 270
..... dollars	344 183	302 615
Seeds, bulbs, plants, and trees ..... farms..	309	282
..... dollars..	107 005	56 388
Commercial fertilizer ..... farms	90	74
..... dollars..	53 874	22 408
Lime ..... farms..	2	-
..... dollars..	1 075	(NA)
Other agricultural chemicals (see text) ..... farms.	145	(NA)
..... dollars..	51 272	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	426	380
..... dollars..	334 884	206 485
Hired farm labor ..... farms..	261	246
..... dollars..	377 810	270 305
Contract labor, machine hire, and customwork ..... farms..	283	206
..... dollars..	194 278	104 085
All other production expenses ..... farms..	413	(NA)
..... dollars..	1 390 384	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	420	3 458 510
By value groups.		
$1 to $999	28	20 100
$1,000 to $4,999	172	474 582
$5,000 to $9,999	86	612 311
$10,000 to $19,999	94	1 214 737
$20,000 and over	40	1 136 780

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	297	350	224	245	90	105	313	370
Motortrucks including pickups	350	458	234	276	154	182	326	413
Tractors other than garden tractors and motor tillers	357	623	166	227	259	396	334	540
Riding garden tractors 7 hp and over	6	8	3	3	3	5	(NA)	(NA)
Grain and bean combines, self-propelled	30	40	16	21	18	19	9	17
Cornpickers, corn heads, and picker shellers	6	10	4	6	3	4	-	-
Pickup balers	25	25	15	15	10	10	12	12

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	361	(X)	364	(X)	356	(NA)	(NA)	(NA)
Cattle and calves	355	28 945	358	20 054	352	28 856	335	18 295
Farms with—								
1 to 4	6	22	28	88	44	(NA)	(NA)	(NA)
5 to 9	33	243	49	367		(NA)	(NA)	(NA)
10 to 19	40	577	81	1 180	53	(NA)	(NA)	(NA)
20 and over	276	28 103	200	18 419	255	(NA)	(NA)	(NA)
Cows and heifers that had calved	306	15 447	(X)	(X)	347	16 211	(NA)	(NA)
Milk cows	32	80	(X)	(X)	60	101	(NA)	(NA)
Farms with—								
1 or 2	27	38	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	25	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	65	5 035	61	10 587	58	871	28	1 309
Farms with—								
1 to 4	14	29	2	3	37	(NA)	9	(NA)
5 to 9	6	37	4	23		(NA)		(NA)
10 to 24	8	115	18	297	12	(NA)	19	(NA)
25 and over	37	4 854	37	10 264	9	(NA)		(NA)
Feeder pigs	(X)	(X)	22	6 053	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	56	1 500	(X)	(X)	33	158	(X)	(X)
December 1 of preceding year and May 31	46	753	(X)	(X)	21	55	(X)	(X)
June 1 and November 30	50	747	(X)	(X)	25	103	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	6 660	11	2 020	10	198	6	121
Horses and ponies	148	552	10	29	(NA)	(NA)	9	33
Chickens 3 months old or older	57	5 140	11	1 779	103	6 841	(NA)	1 183
Farms with–								
1 to 99	40	1 365	2	16	81	(NA)	(NA)	(NA)
100 to 399	16	3 075	8	1 301	21	(NA)	(NA)	(NA)
400 to 1,599	1	700	1	462	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	57	5 051	11	1 779	93	6 502	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	19	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	1	6
For grain .....farms.	-	4
acres.	-	17
bushels.	-	405
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	1	(NA)
acres.	8	4
Sorghums for all purposes except sirup .....farms.	152	170
For grain or seed .....farms.	76	61
acres.	4 879	2 013
bushels.	66 231	39 565
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	113	(NA)
acres.	5 247	6 842
Wheat for grain .....farms.	140	127
acres.	12 655	13 196
bushels.	218 039	185 805
Other small grains for grain .....farms.	55	(NA)
acres.	3 315	1 444
Soybeans for beans .....farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay .....farms.	83	(NA)
acres.	2 511	1 815
tons.	3 160	1 564
Cotton .....farms	234	175
acres.	18 698	17 775
bales.	5 644	5 895
Peanuts for nuts .....farms.	25	30
acres.	1 493	1 839
pounds.	794 218	1 021 250
Tobacco .....farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ...farms.	-	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale .....farms.	1	2
acres.	12	3
Berries for sale .....farms.	-	-
acres.	-	-
Land in orchards (see text) .....farms.	3	5
acres.	68	3
Other crops .....farms	9	(NA)
acres.	225	(NA)
Greenhouse products under glass or other protection .....farms.	-	(NA)
sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms .....number.	335	261
Land in farms .....acres.	441 802	414 622
Average size of farm .....acres.	1 318.8	1 588.5
Value of land and buildings .....dollars.	34 302 348	(NA)
Average per farm .....dollars.	102 395	(NA)
Average per acre .....dollars.	77.64	(NA)
Land in Farms According to Use		
Total cropland .....farms.	319	(NA)
acres.	101 634	86 522
Harvested cropland .....farms.	284	230
acres.	47 681	41 720
Number of farms by acres harvested:		
1 to 49 acres	50	(NA)
50 to 99 acres	68	(NA)
100 to 199 acres	84	(NA)
200 to 499 acres	71	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .....farms.	210	194
acres.	33 193	31 106
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	57	54
acres.	3 857	6 097
Cropland on which all crops failed .....farms.	29	32
acres.	1 067	1 724
Cropland in cultivated summer fallow .....farms.	75	54
acres.	6 749	3 362
Cropland idle .....farms.	80	35
acres.	9 087	2 513
Total woodland .....farms.	73	83
acres.	28 735	17 964
Woodland pastured .....farms.	67	79
acres.	25 201	16 480
Woodland not pastured .....farms.	8	11
acres.	3 534	1 484
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	217	159
acres.	296 847	308 549
Improved pastureland and rangeland .....farms.	68	9
acres.	53 236	1 945
Pastureland and rangeland not improved .....farms.	163	(NA)
acres.	243 611	306 604
All other land (see text) .....farms.	152	230
acres.	14 586	1 589
Irrigated land .....farms.	2	4
acres.	160	146
Total pastureland (all types) .....farms.	304	(NA)
acres.	355 241	356 135
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	139	(NA)
acres.	21 544	(NA)
Stripcropping systems to control erosion .....farms.	11	(NA)
acres.	1 556	(NA)
Cropland and pastureland having terraces .....farms.	136	(NA)
acres.	34 008	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	335	261	441 802	284	329 130	47 681	2	(D)	160
Farms with–									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	1	-	42	-	-	-	-	-	-
50 to 69 acres	2	-	107	2	107	97	-	-	-
70 to 99 acres	3	-	262	2	177	130	-	-	-
100 to 139 acres	9	7	1 065	9	1 065	422	-	-	-
140 to 179 acres	17	12	2 782	16	2 616	1 173	-	-	-
180 to 219 acres	10	6	1 915	8	1 526	887	-	-	-
220 to 259 acres	13	6	3 098	13	3 098	1 507	-	-	-
260 to 499 acres	81	65	30 057	77	28 490	10 771	-	-	-
500 to 999 acres	92	82	66 060	84	60 444	14 377	-	-	-
1,000 to 1,999 acres	48	36	64 949	37	49 003	7 211	-	-	-
2,000 acres and over	56	46	271 462	36	182 604	11 106	2	(D)	160

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1 5 farms with some irrigation in the last 5 years .. number	4
Proportion of all class 1 5 farms .. percent	1.1
Land in farms .. acres	21 557
Cropland .. acres	2 181
Class 1 5 farms irrigated in 1969 .. number	2
Proportion of all class 1-5 farms .. percent	.5
Land in farms .. acres	12 370
Average per farm .. acres	6 185.0
Cropland .. acres	913
Harvested cropland .. acres	48
Irrigated land .. acres	160
Average per farm .. acres	80.0
Irrigated land–Continued	
Cropland .. farms	2
.. acres	160
Harvested .. farms	-
.. acres	-
Used only for pasture .. farms	2
.. acres	160
Pasture, other than cropland pasture .. farms	-
.. acres	-
Water used .. acre-feet	135
Class 1-5 farms with artificial drainage .. number	8
Proportion of class 1-5 farms .. percent	2.3
Land in farms .. acres	3 466
Average per farm .. acres	433.2
Drained land .. acres	955
Average per farm .. acres	119.3
Class 1-5 farms reporting both irrigation and drainage in 1969 .. number	-
Land in farms .. acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators .. farms	335	2	261
acres	441 802	(D)	414 622
Harvested cropland .. farms	284	2	230
acres	47 681	100	41 720
Full owners .. farms	157	-	97
acres	134 028	-	(NA)
Harvested cropland farms	128	-	(NA)
acres	14 298	-	(NA)
Part owners .. farms	130	2	110
acres	243 309	(D)	(NA)
Harvested cropland .. farms	116	2	(NA)
acres	24 870	100	(NA)
Tenants .. farms	48	-	51
acres	64 465	-	(NA)
Harvested cropland farms	40	-	(NA)
acres	8 513	-	(NA)
Percent of tenancy ..	14.3	0.0	19.5
Farms by type of organization			
Individual or family .. farms	283	2	(NA)
acres	325 413	(D)	(NA)
Partnership .. farms	49	-	(NA)
acres	109 133	-	(NA)
Corporation, including family owned .. farms	3	-	(NA)
.. acres	7 256	-	(NA)
10 or fewer shareholders .. farms	3	-	(NA)
.. acres	7 256	-	(NA)
More than 10 shareholders .. farms	-	-	(NA)
.. acres	-	-	(NA)
Other .. farms	-	-	(NA)
.. acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years ..	3	-	3
25 to 34 years ..	28	-	19
35 to 44 years ..	51	-	37
45 to 54 years ..	75	-	81
55 to 64 years ..	118	-	90
65 years and over ..	60	2	31
Average age ..	53.3	65.0	(NA)
Farm operators by place of residence:			
On farm operated ..	183	-	195
Not on farm operated ..	122	2	62
Farm operators reporting days of work off farm ..	143	-	105
1 to 49 days ..	32	-	27
50 to 99 days ..	17	-	18
100 to 199 days ..	16	-	20
200 days and over ..	78	-	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1–Sales of $40,000 and over ..	19	7
Class 2– " $20,000 to $39,999 ..	28	18
Class 3– " $10,000 to $19,999 ..	63	60
Class 4– " $5,000 to $9,999 ..	101	94
Class 5– " $2,500 to $4,999 ..	124	82
Market value of all agricultural products sold (see text) .. farms	335	261
.. dollars	4 429 537	3 255 977
Average per farm .. dollars	13 222	12 475
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text) ..	30	(X)
$2,500 to $4,999 ..	94	82
$5,000 to $7,499 ..	51	50
$7,500 to $9,999 ..	50	44
$10,000 to $14,999 ..	44	43
$15,000 to $19,999 ..	19	17
$20,000 to $29,999 ..	21	16
$30,000 to $39,999 ..	7	2
$40,000 to $59,999 ..	10	6
$60,000 and over ..	9	1
$60,000 to $79,999 ..	2	(NA)
$80,000 and over ..	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	265	993 072
Grains	144	303 644
Tobacco	-	-
Cotton and cottonseed	206	504 915
Field seeds, hay, forage, and silage	58	79 713
Other field crops	32	101 839
Vegetables, sweet corn, and melons	1	2 130
Fruits, nuts, and berries	3	831
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	296	3 436 465
Poultry and poultry products	12	9 931
Dairy products	1	(D)
Dairy cattle and calves	4	(D)
Other cattle and calves	288	3 031 354
Hogs, sheep, and goats	58	364 866
Other livestock and livestock products	8	9 792
Farms with farm-related income from–		
Customwork and other agricultural services	47	130 464
Recreational services	14	18 590
Government farm programs	239	904 729

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	335	261
dollars.	734 127	(NA)
Number of farms with expenditures of–		
$1 to $1,999	41	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	76	(NA)
$5,000 to $9,999	85	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars.	2 348 768	1 378 974
Livestock and poultry ..... farms.	140	(NA)
dollars.	890 607	416 399
Feed for livestock and poultry ..... farms.	255	199
dollars.	437 198	355 955
Commercially mixed formula feeds ..... farms.	217	176
tons.	4 706	(NA)
dollars.	330 476	271 963
Feed ingredients ..... farms.	49	(NA)
tons.	559	(NA)
dollars.	39 661	(NA)
Whole grains ..... farms.	26	62
tons.	826	(NA)
dollars.	37 037	60 762
Hay, green chop, and silage ..... farms.	59	55
tons.	1 020	(NA)
dollars.	30 024	23 230
Seeds, bulbs, plants, and trees ..... farms.	266	205
dollars.	103 335	50 160
Commercial fertilizer ..... farms.	84	65
dollars.	52 228	22 200
Lime ..... farms.	2	-
dollars	1 075	(NA)
Other agricultural chemicals (see text) ..... farms.	131	(NA)
dollars.	50 163	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	331	260
dollars.	308 941	176 105
Gasoline ..... farms.	276	191
dollars.	152 640	84 375
Diesel oil ..... farms.	125	71
dollars.	44 107	19 660
LP gas, butane, and propane ..... farms.	219	154
dollars.	86 874	46 254
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	331	260
dollars	25 320	25 816
Hired farm labor ..... farms.	222	209
dollars.	370 658	264 676
Workers by number of days worked.		
150 days or more ..... farms.	58	65
workers.	91	86
Less than 150 days ..... farms.	192	(NA)
workers	661	(NA)
Contract labor ..... farms.	55	(NA)
dollars.	51 000	(NA)
Machine hire and customwork ..... farms.	210	142
dollars	134 801	93 479
All other production expenses ..... farms.	330	(NA)
dollars.	1 334 121	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	326	3 086 815
By value groups:		
$1 to $4,999	122	327 482
$5,000 to $9,999	82	577 971
$10,000 to $19,999	83	1 067 302
$20,000 to $29,999	25	562 060
$30,000 to $49,999	10	312 000
$50,000 and over	4	240 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	241	288	189	209	67	79	211	247
2 or 3	30	63	17	34	8	20	(NA)	(NA)
4 and over	4	18	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	296	401	207	248	126	153	228	306
2 and over	79	184	28	69	26	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	288	541	154	211	201	330	236	418
2 or 3	155	342	44	94	85	183	(NA)	(NA)
4 and over	18	84	2	9	10	41	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	281	528	149	206	196	322	235	413
Crawler tractors	10	13	5	5	6	8	5	5
Riding garden tractors 7 hp and over	6	8	3	3	3	5	(NA)	(NA)
Grain and bean combines, self-propelled	29	39	15	20	18	19	9	17
Cornpickers, corn heads, and picker-shellers	6	10	4	6	3	4	(NA)	(NA)
Corn heads for combines	3	5	2	4	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	2	2	3	3	(NA)	(NA)
Pickup balers	24	24	14	14	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	16	20	12	14	6	6	(NA)	(NA)
Field forage harvesters, shear bar	11	12	5	6	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	42	(X)	8	(X)
Chickens 3 months old or older	42	3 433	7	1 262
Farms with–				
1 to 1,599	42	3 433	7	1 262
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	42	3 344	7	1 262
Pullets not yet of laying age	3	67	-	-
Other chickens	7	22	-	-
Broilers and other meat-type chickens less than 3 months old	2	100	-	-
1969				
Turkeys	2	6	-	-
Turkey hens kept for breeding	2	4	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	1	12	1	30
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	68	4 594	(NA)	812
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	57

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	295	(X)	295	(X)	(X)	(X)
Any cattle, hogs, or sheep	294	(X)	295	(X)	(X)	(X)
Cattle and calves	291	27 787	292	19 468	12	990
Farms with–						
1 to 19	41	459	94	1 093	5	51
20 to 49	100	3 348	105	3 307	3	(D)
50 to 99	69	4 884	48	3 402	-	-
100 to 199	47	6 582	28	3 912	3	431
200 and over	34	12 514	17	7 754	1	(D)
200 to 499	28	7 619	13	4 343	1	(D)
500 and over	6	4 895	4	3 411	-	-
Cattle	(X)	(X)	204	5 409	8	594
Farms with–						
1 to 9	(X)	(X)	127	463	4	9
10 to 19	(X)	(X)	34	425	2	(D)
20 to 49	(X)	(X)	20	621	-	-
50 to 99	(X)	(X)	12	716	-	-
100 and over	(X)	(X)	11	3 184	2	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 to 499	(X)	(X)	5	1 540	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	286	14 059	9	396
Farms with–						
1 to 9	(X)	(X)	43	243	1	3
10 to 19	(X)	(X)	66	930	3	39
20 to 49	(X)	(X)	107	3 367	3	(D)
50 to 99	(X)	(X)	35	2 430	-	-
100 and over	(X)	(X)	35	7 089	2	(D)
100 to 199	(X)	(X)	27	3 491	2	(D)
200 and over	(X)	(X)	8	3 598	-	-
Heifers and heifer calves	231	5 760	(X)	(X)	(X)	(X)
Bulls and steers, including calves	272	7 165	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	241	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	240	25 497	230	17 055	(NA)	4 401
Cattle	(NA)	(NA)	160	3 088	2	73
Calves	(NA)	(NA)	221	13 967	11	4 328

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	256	14 862	291	27 713	29	74	255	14 788
Farms with–								
1 to 19	74	806	44	506	28	49	77	852
20 to 49	95	2 914	98	3 308	1	25	91	2 815
50 to 99	47	3 157	68	4 822	-	-	47	3 153
100 and over	40	7 985	81	19 077	-	-	40	7 968
1964,								
Total on place	238	14 352	(NA)	25 429	41	68	(NA)	14 284

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	56	4 752	52	10 374	45	755	21	1 179
Farms with–								
1 to 24	24	128	18	230	(NA)	(NA)	(NA)	(NA)
25 to 49	11	373	13	482	(NA)	(NA)	(NA)	(NA)
50 to 99	8	(D)	6	469	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 684	15	9 193	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 544	11	1 261	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	7 932	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	45	934	(X)	(X)	23	150	(X)	(X)
Other hogs and pigs	46	3 818	(X)	(X)	39	605	(X)	(X)
Feeder pigs sold	(X)	(X)	18	5 949	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	49	1 449	(X)	(X)	26	132	(X)	(X)
December 1 of preceding year and May 31	41	731	(X)	(X)	16	43	(X)	(X)
June 1 and November 30	43	718	(X)	(X)	18	89	(X)	(X)
Sheep and lambs	11	6 658	11	2 020	6	127	4	77
Any goats	3	309	1	(D)	1	2	-	-
All other livestock	125	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	167
	dollars.	103 466
Commercial fertilizer	farms.	60
	acres on which used.	6 970
	tons.	575
	dollars.	52 228
Lime	farms.	2
	acres on which used.	180
	tons.	200
	dollars.	1 075
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	2
	acres on which used.	89
	dollars.	94
Insects on other crops	farms.	33
	acres on which used.	4 966
	dollars.	7 925
Nematodes in crops	farms.	1
	acres on which used.	146
	dollars.	1 460
Diseases in crops and orchards	farms.	2
	acres on which used.	588
	dollars.	275
Weeds or grass in crops	farms.	62
	acres on which used.	5 812
	dollars.	19 147
Weeds or brush in pasture	farms.	17
	acres on which used.	6 153
	dollars.	14 691
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	16
	acres on which used.	915
	dollars.	1 927
Insect control on livestock and poultry	farms.	52
	dollars.	3 219

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	210	33 193	2	160	19	2 193	17	190	2	13
Improved pasture	68	53 236	-	-	1	10	1	(Z)	-	-
Field corn for all purposes	1	8	-	-	-	-	-	-	-	-
Sorghums for all purposes	134	9 731	-	-	12	725	10	61	2	5
All small grains	146	15 857	-	-	13	659	12	50	2	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	209	19 833	-	-	37	3 311	31	190	8	45
Hay or grass silage	77	2 399	-	-	-	-	-	-	-	-
Field seeds	1	15	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	12	-	-	1	12	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	68	-	-	2	60	2	7	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	7	194	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	2	7	105
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	8	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	71	4 809	64 992	-	-	51	1 781	34 888
For silage (tons, green weight)	2	80	956	-	-	2	211	833
Cut for dry forage or hay (tons, dry weight)	93	2 914	4 132	-	-	(NA)	(NA)	(NA)
Hogged or grazed	20	1 928	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	14	15	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	100	208	-	-	1	35	35
Small grain hay (tons, dry)	23	600	726	-	-	15	325	221
Other hay (tons, dry)	54	1 661	2 063	-	-	(Na)	1 866	1 460
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	24	48	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	10	420
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	132	12 542	216 303	-	-	10	391	30	9	97	12 056	174 321
Winter wheat (bushels)	132	12 542	216 303	-	-	10	391	30	9	-	-	-
Oats for grain (bushels)	52	3 147	87 833	-	-	6	268	20	6	21	898	14 015
Barley for grain (bushels)	2	35	1 400	-	-	-	-	-	-	7	220	2 980
Rye for grain (bushels)	2	44	512	-	-	-	-	-	-	1	10	115
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	24	1 457	782 218	-	-	7	384	33	-	29	1 789	1 001 293
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	203	18 376	5 548	-	-	32	2 927	157	45	156	17 184	5 766

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	12	-	-	1	1
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	10	-	-	1	1
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	2	40	1	30	1	10	-	-
1964	2	(NA)	34	2	34	-	-	-	-
Peaches, all (pounds) 1969	2	10	537	-	-	2	537	2	22 652
1964	3	(NA)	185	2	158	1	27	1	960
Clingstone (pounds) 1969	1	1	46	-	-	1	46	1	6 900
Freestone (pounds) 1969	2	9	491	-	-	2	491	2	15 752
Pears, all (pounds) 1969	2	(Z)	14	1	9	1	5	1	250
1964	2	(NA)	22	2	22	-	-	-	-
Bartlett (pounds) 1969	2	(Z)	9	1	4	1	5	1	250
Other than Bartlett (pounds) 1969	1	(Z)	5	1	5	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	-	-	1	6	1	500
1964	1	(NA)	3	1	3	-	-	-	-
Plums (pounds, fresh) 1969	1	(Z)	6	-	-	1	6	1	500
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	76	2	41	1	35	1	300
1964	2	(NA)	30	1	10	1	20	1	750

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	181	144
Land in farms ..... acres	1 102 425	1 236 550
Average size of farm ..... acres	6 090.7	8 587.2
Approximate land area ..... acres	955 520	955 525
Proportion in farms ..... percent	115.4	129.4
Value of land and buildings ..... dollars	70 464 782	(NA)
Average per farm ..... dollars	389 308	363 975
Average per acre ..... dollars	63.91	42.38
Land in Farms According to Use		
Total cropland ..... farms	47	42
acres	6 098	8 155
Harvested cropland ..... farms	26	21
acres	2 819	2 897
Number of farms by acres harvested:		
1 to 9 acres	1	4
10 to 19 acres	4	2
20 to 28 acres	-	2
30 to 49 acres	5	5
Number of farms by acres harvested:		
50 to 99 acres	7	4
100 to 199 acres	5	-
200 to 499 acres	3	3
500 to 999 acres	1	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms	27	29
acres	2 984	5 007
All other cropland (see text) ..... farms	4	(NA)
acres	295	251
Woodland including woodland pasture ..... farms	8	-
acres	3 019	-
All other land (see text) ..... farms	176	(NA)
acres	1 093 308	1 228 380
Irrigated land ..... farms	16	10
acres	4 177	2 378

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	181	1 102 425	26	237 867	2 819	16	227 798	4 177	144	1 236 550	21	2 897
Farms with—												
1 to 9 acres	15	15	-	-	-	-	-	-	1	1	-	-
10 to 49 acres	3	66	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	95	-	-	-	-	-	-	1	70	-	-
100 to 139 acres	2	212	-	-	-	-	-	-	1	104	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	200	-	-	-	-	-	-	1	200	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	9	3 624	1	295	12	-	-	-	4	1 627	-	-
500 to 999 acres	10	7 212	1	701	10	-	-	-	6	3 885	3	50
1,000 to 1,999 acres	17	25 916	4	5 647	181	3	4 612	884	12	18 536	3	9
2,000 acres and over	123	1 065 085	20	231 224	2 616	13	223 186	3 293	118	1 212 150	15	2 838

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	181	144	4	-
acres	1 102 425	1 236 550	58	-
Harvested cropland ..... farms	26	21	-	-
acres	2 819	2 897	-	-
Full owners ..... farms	81	61	4	-
acres	366 013	388 755	58	-
Harvested cropland ..... farms	9	10	-	-
acres	1 348	1 844	-	-
Part owners ..... farms	59	49	-	-
acres	540 220	712 525	-	-
Harvested cropland ..... farms	12	6	-	-
acres	1 100	887	-	-
Tenants ..... farms	41	30	-	-
acres	196 192	101 915	-	-
Harvested cropland ..... farms	5	4	-	-
acres	371	123	-	-
Percent of tenancy	22.6	20.8	0.0	0.0
Farm operators by age groups.				
Under 25 years	4	1	-	(NA)
25 to 34 years	16	14	-	(NA)
35 to 44 years	34	28	-	(NA)
45 to 54 years	34	34	-	(NA)
55 to 64 years	38	31	-	(NA)
65 years and over	55	36	4	(NA)
Average age	54.6	53.3	76.0	(NA)
Farm operators by place of residence:				
On farm operated	89	95	2	(NA)
Not on farm operated	65	(NA)	-	(NA)
Farm operators reporting days of work off farm	55	29	-	(NA)
1 to 49 days	5	5	-	(NA)
50 to 99 days	8		-	(NA)
100 to 199 days	9	24	-	(NA)
200 days and over	33		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	34	33
Class 2– " $20,000 to $39,999 ...	32	39
Class 3– " $10,000 to $19,999	43	35
Class 4– " $5,000 to $9,999	20	21
Class 5– " $2,500 to $4,999	25	6
Class 6 (see text)	4	3
Part time (see text)	8	3
Part retirement (see text)	15	4
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	4 476 519	4 412 850
Average per farm ..... dollars	24 732	30 645
Crops including nursery products and hay ..... farms	12	(NA)
dollars	24 823	29 254
Forest products ..... farms	1	-
dollars	300	-
Livestock, poultry, and their products ..... farms	180	(NA)
dollars	4 451 396	4 262 026

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	4	2
$250 to $499	6	-
$500 to $999	7	-
$1,000 to $1,499	8	2
$1,500 to $1,999	3	2
$2,000 to $2,499	4	4
$2,500 and over	149	134
Farms with farm-related income from—		
Customwork and other agricultural services, farms	6	(NA)
Customwork and other agricultural services, dollars	13 576	(NA)
Recreational services, farms	68	77
Recreational services, dollars	178 673	121 577
Government farm programs, farms	86	(NA)
Government farm programs, dollars	321 469	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	181	144
Farm production expenses, total (see text), dollars	3 811 392	(NA)
Number of farms with expenditures of—		
$1 to $499	10	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	10	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	30	(NA)
$10,000 and over	92	(NA)
Items reported both years, dollars	2 108 972	2 368 910
Livestock and poultry, farms	85	68
Livestock and poultry, dollars	513 183	589 185
Feed for livestock and poultry, farms	175	141
Feed for livestock and poultry, dollars	680 675	865 405
Commercially mixed formula feeds, farms	141	133
Commercially mixed formula feeds, tons	6 593	7 712
Commercially mixed formula feeds, dollars	483 985	528 585
Seeds, bulbs, plants, and trees, farms	11	19
Seeds, bulbs, plants, and trees, dollars	5 568	7 445
Commercial fertilizer, farms	16	11
Commercial fertilizer, dollars	31 320	9 380
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	68	(NA)
Other agricultural chemicals (see text), dollars	32 884	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	172	143
Gasoline and other petroleum fuel and oil for the farm business, dollars	221 353	210 375
Hired farm labor, farms	119	119
Hired farm labor, dollars	512 329	519 225
Contract labor, machine hire, and customwork, farms	107	102
Contract labor, machine hire, and customwork, dollars	144 544	167 895
All other production expenses, farms	164	(NA)
All other production expenses, dollars	1 669 536	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	168	1 205 150
By value groups:		
$1 to $999	18	8 450
$1,000 to $4,999	75	220 355
$5,000 to $9,999	35	242 750
$10,000 to $19,999	24	291 483
$20,000 and over	16	442 112

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	104	137	83	105	29	32	115	180
Motortrucks including pickups	152	308	117	193	81	115	138	293
Tractors other than garden tractors and motor tillers	70	107	19	28	54	79	56	82
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	2	2
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	-	-
Pickup balers	9	9	5	5	4	4	7	7

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	172	(X)	175	(X)	141	(NA)	(NA)	(NA)
Cattle and calves	157	33 154	160	16 807	140	28 355	138	15 831
Farms with—								
1 to 4	3	6	10	23	5	(NA)	(NA)	(NA)
5 to 9	3	17	8	59		(NA)	(NA)	(NA)
10 to 19	12	138	22	313	5	(NA)	(NA)	(NA)
20 and over	139	32 993	120	16 412	130	(NA)	(NA)	(NA)
Cows and heifers that had calved	139	20 945	(X)	(X)	137	19 087	(NA)	(NA)
Milk cows	33	84	(X)	(X)	45	112	(NA)	(NA)
Farms with—								
1 or 2	22	32	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	11	412	7	410	8	89	3	52
Farms with—								
1 to 4	7	14	3	5	6	(NA)	1	(NA)
5 to 9	1	5	-	-		(NA)		(NA)
10 to 24	1	(D)	2	(D)	1	(NA)	2	(NA)
25 and over	2	(D)	2	(D)	1	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	93	(X)	(X)	3	7	(X)	(X)
December 1 of preceding year and May 31	3	44	(X)	(X)	3	4	(X)	(X)
June 1 and November 30	3	49	(X)	(X)	2	3	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	122	97 476	123	59 752	106	117 875	105	85 738
Horses and ponies	120	885	14	55	(NA)	(NA)	15	68
Chickens 3 months old or older	21	(D)	3	6 020	21	8 722	(NA)	4 050
Farms with–								
1 to 99	20	494	2	20	19	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	6 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	10 937	3	6 019	20	8 617	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	122	(X)	80	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes . . . farms.	2	2	Hay, excluding sorghum hay . . . farms.	17	(NA)
For grain . . . farms.	2	2	acres.	1 228	2 046
acres.	160	50	tons.	2 197	2 025
bushels.	12 800	2 866	Cotton . . . farms.	1	-
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	-	(NA)	acres.	40	-
acres.	-	-	bales.	5	-
Sorghums for all purposes except sirup . . . farms.	4	4	Peanuts for nuts . . . farms.	-	-
For grain or seed . . . farms.	1	1	acres.	-	-
acres.	28	50	pounds.	-	-
bushels.	1 374	1 250	Tobacco . . . farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	3	(NA)	acres.	-	-
acres.	163	488	pounds.	-	-
Wheat for grain . . . farms.	5	1	Irish potatoes and sweetpotatoes . . . farms	-	(NA)
acres.	633	1	acres.	-	-
bushels.	14 074	9	Vegetables, sweet corn, or melons for sale . . . farms	-	-
Other small grains for grain . . . farms.	7	(NA)	acres.	-	-
acres.	492	233	Berries for sale . . . farms.	-	-
Soybeans for beans . . . farms.	-	-	acres.	-	-
acres.	-	-	Land in orchards (see text) . . . farms.	5	6
bushels.	-	-	acres.	73	30
			Other crops . . . farms.	-	(NA)
			acres.	-	(NA)
			Greenhouse products under glass or other protection . . . farms.	-	(NA)
			sq. ft.	-	270

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms . . . number.	154	134	Total woodland . . . farms.	1	-
Land in farms . . . acres.	1 089 940	1 233 278	acres.	381	-
Average size of farm . . . acres.	7 077.5	9 203.5	Woodland pastured . . . farms.	1	-
Value of land and buildings . . . dollars.	69 509 723	(NA)	acres.	381	-
Average per farm . . . dollars.	451 361	(NA)	Woodland not pastured . . . farms.	-	-
Average per acre . . . dollars.	63.77	(NA)	acres.	-	-
Land in Farms According to Use					
Total cropland . . . farms.	41	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	141	134
acres.	5 966	7 439	acres.	1 071 853	1 219 127
Harvested cropland . . . farms.	26	20	Improved pastureland and rangeland . . . farms.	37	61
acres.	2 819	2 867	acres.	111 600	159 961
Number of farms by acres harvested.			Pastureland and rangeland not improved . . . farms.	133	(NA)
1 to 49 acres	10	(NA)	acres.	960 253	1 059 166
50 to 99 acres	7	(NA)			
100 to 199 acres	5	(NA)	All other land (see text) . . . farms.	65	131
200 to 499 acres	3	(NA)	acres.	11 740	6 712
500 to 999 acres	1	(NA)			
1,000 acres and over	-	(NA)	Irrigated land . . . farms.	16	10
1,000 to 1,999 acres	-	(NA)	acres	4 177	2 378
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing . . . farms.	21	26	Total pastureland (all types) . . . farms.	144	(NA)
acres.	2 852	4 381	acres.	1 075 086	1 223 508
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	-	-	**Conservation Practices**		
acres.	-	-			
Cropland on which all crops failed . . . farms.	-	-	Grain or row crops farmed on the contour . . . farms	1	(NA)
acres.	-	-	acres.	300	(NA)
Cropland in cultivated summer fallow . . . farms.	2	2	Stripcropping systems to control erosion . . . farms.	-	(NA)
acres.	150	132	acres.	-	(NA)
Cropland idle . . . farms.	3	2	Cropland and pastureland having terraces . . . farms.	-	(NA)
acres.	145	59	acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	154	134	1 089 940	26	237 867	2 819	16	227 798	4 177
Farms with–									
1 to 9 acres	6	-	6	-	-	-	-	-	-
10 to 49 acres	1	-	10	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	-	95	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	-	200	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	3	-	1 100	1	295	12	-	-	-
500 to 999 acres	5	4	3 881	1	701	10	-	-	-
1,000 to 1,999 acres	16	12	24 133	4	5 647	181	3	4 612	884
2,000 acres and over	121	118	1 060 515	20	231 224	2 616	13	223 186	3 293

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	19
Proportion of all class 1-5 farms	percent.	12.3
Land in farms	acres.	233 943
Cropland	acres.	3 444
Class 1-5 farms irrigated in 1969	number.	16
Proportion of all class 1-5 farms	percent.	10.3
Land in farms	acres	227 798
Average per farm	acres.	14 237.3
Cropland	acres	3 414
Harvested cropland	acres.	1 823
Irrigated land	acres.	4 177
Average per farm	acres.	261.0

		1969
Irrigated land–Continued		
Cropland	farms.	16
	acres.	2 502
Harvested	farms.	13
	acres.	1 372
Used only for pasture	farms.	5
	acres.	1 130
Pasture, other than cropland pasture	farms.	3
	acres.	1 675
Water used	acre-feet.	5 424
Class 1-5 farms with artificial drainage	number.	-
Proportion of class 1-5 farms	percent.	0.0
Land in farms	acres.	-
Average per farm	acres.	0.0
Drained land	acres.	-
Average per farm	acres.	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

		1969		1964
		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				
Class 1-5 farm operators	farms	154	-	134
	acres	1 089 940	-	1 233 278
Harvested cropland	farms.	26	-	20
	acres.	2 819	-	2 867
Full owners	farms	62	-	55
	acres	360 292	-	(NA)
Harvested cropland	farms	9	-	(NA)
	acres	1 348	-	(NA)
Part owners	farms	59	-	48
	acres	540 220	-	(NA)
Harvested cropland	farms	12	-	(NA)
	acres.	1 100	-	(NA)
Tenants	farms.	33	-	27
	acres.	189 428	-	(NA)
Harvested cropland	farms.	5	-	(NA)
	acres	371	-	(NA)
Percent of tenancy		21.4	0.0	20.1
Farms by type of organization				
Individual or family	farms.	124	-	(NA)
	acres	835 327	-	(NA)
Partnership	farms	26	-	(NA)
	acres	182 695	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	1	-	(NA)
	acres.	(D)	-	(NA)
10 or fewer shareholders	farms.	1	-	(NA)
	acres.	(D)	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	3	-	(NA)
	acres.	(D)	-	(NA)
Farm operators by age groups:				
Under 25 years		4	-	1
25 to 34 years		8	-	14
35 to 44 years		33	-	28
45 to 54 years		32	-	30
55 to 64 years		37	-	29
65 years and over		40	-	32
Average age		53.9	0.0	(NA)
Farm operators by place of residence:				
On farm operated		85	-	90
Not on farm operated		51	-	43
Farm operators reporting days of work off farm		45	-	26
1 to 49 days		4	-	5
50 to 99 days		8	-	-
100 to 199 days		8	-	3
200 days and over		25	-	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	34	33
Class 2– " $20,000 to $39,999	32	39
Class 3– " $10,000 to $19,999	43	35
Class 4– " $5,000 to $9,999	20	21
Class 5– " $2,500 to $4,999	25	6
Market value of all agricultural products sold (see text)	154	134
	dollars.	4 454 275	4 404 515
Average per farm	dollars.	28 923	32 869

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	20	6
$5,000 to $7,499	12	8
$7,500 to $9,999	8	13
$10,000 to $14,999	23	19
$15,000 to $19,999	20	16
$20,000 to $29,999	22	21
$30,000 to $39,999	10	18
$40,000 to $59,999	16	15
$60,000 and over	18	18
$60,000 to $79,999	4	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	12	24 823
Grains	7	21 704
Tobacco	-	-
Cotton and cottonseed	1	550
Field seeds, hay, forage, and silage	1	744
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	4	1 825
Nursery and greenhouse products	-	-
Forest products sold	1	300
Livestock, poultry, and their products sold	154	4 429 152
Poultry and poultry products	1	(D)
Dairy products	1	100
Dairy cattle and calves	2	(D)
Other cattle and calves	148	2 391 227
Hogs, sheep, and goats	143	1 926 342
Other livestock and livestock products	17	30 710
Farms with farm-related income from—		
Customwork and other agricultural services	6	13 576
Recreational services	68	178 673
Government farm programs	77	319 912

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	154	134
dollars.	3 774 104	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	22	(NA)
$5,000 to $9,999	30	(NA)
$10,000 to $19,999	37	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars.	2 081 540	2 356 293
Livestock and poultry ..... farms.	74	(NA)
dollars.	507 531	589 062
Feed for livestock and poultry ..... farms.	152	132
dollars.	672 174	855 276
Commercially mixed formula feeds ..... farms.	123	125
tons.	6 533	(NA)
dollars.	478 542	524 240
Feed ingredients ..... farms.	32	(NA)
tons.	1 220	(NA)
dollars.	89 970	(NA)
Whole grains ..... farms.	78	90
tons.	1 284	(NA)
dollars.	65 821	227 295
Hay, green chop, and silage ..... farms.	44	92
tons	1 163	(NA)
dollars.	37 841	103 741
Seeds, bulbs, plants, and trees ..... farms.	11	18
dollars.	5 568	7 420
Commercial fertilizer ..... farms.	16	11
dollars.	31 320	9 380
Lime ..... farms.	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) ..... farms.	64	(NA)
dollars.	32 876	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	153	134
dollars	215 290	208 944
Gasoline ..... farms.	149	133
dollars	151 617	154 530
Diesel oil ..... farms.	20	14
dollars	8 721	6 748
LP gas, butane, and propane ..... farms	74	78
dollars.	23 633	26 404
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	153	134
dollars.	31 319	21 262
Hired farm labor ..... farms	112	116
dollars	506 629	518 712
Workers by number of days worked.		
150 days or more ..... farms.	75	94
workers.	160	242
Less than 150 days ..... farms.	78	(NA)
workers	326	(NA)
Contract labor ..... farms.	69	(NA)
dollars.	80 199	(NA)
Machine hire and customwork ..... farms.	51	95
dollars.	62 829	167 499
All other production expenses ..... farms.	152	(NA)
dollars.	1 659 688	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	149	1 153 750
By value groups:		
$1 to $4,999	78	203 005
$5,000 to $9,999	31	217 150
$10,000 to $19,999	24	291 483
$20,000 to $29,999	11	240 200
$30,000 to $49,999	4	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	91	122	74	96	23	26	109	171
2 or 3	23	51	16	35	3	6	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	141	297	112	188	75	109	131	286
2 and over	87	243	49	125	26	60	(NA)	(NA)
Tractors other than garden tractors and motor tillers	63	100	19	28	47	72	55	81
2 or 3	17	42	4	10	13	29	(NA)	(NA)
4 and over	4	16	1	4	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	59	94	18	27	44	67	55	78
Crawler tractors	6	6	1	1	5	5	3	3
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	2	2
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	9	9	5	5	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	3	3	1	1	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	15	(X)	2	(X)
Chickens 3 months old or older	15	(D)	2	6 003
Farms with–				
1 to 1,599	14	365	1	3
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	6 000
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	15	10 820	2	6 002
Pullets not yet of laying age	3	(D)	-	-
Other chickens	6	15	1	1
Broilers and other meat-type chickens less than 3 months old	1	20	-	-
1969				
Turkeys	4	16	-	-
Turkey hens kept for breeding	4	9	-	-
Other turkeys	3	7	-	-
Ducks, geese, and other poultry	3	20	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	19	8 666	(NA)	4 050
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	151	(X)	154	(X)	(X)	(X)
Any cattle, hogs, or sheep	150	(X)	154	(X)	(X)	(X)
Cattle and calves	145	33 038	149	16 726	5	110
Farms with–						
1 to 19	7	68	29	314	4	26
20 to 49	29	1 034	33	1 123	-	-
50 to 99	26	2 010	34	2 331	1	84
100 to 199	31	4 524	32	4 656	-	-
200 and over	52	25 402	21	8 302	-	-
200 to 499	36	11 631	16	4 619	-	-
500 and over	16	13 771	5	3 683	-	-
Cattle	(X)	(X)	107	2 608	2	55
Farms with–						
1 to 9	(X)	(X)	44	188	-	-
10 to 19	(X)	(X)	26	386	1	13
20 to 49	(X)	(X)	22	665	1	42
50 to 99	(X)	(X)	10	638	-	-
100 and over	(X)	(X)	5	731	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	147	14 118	4	55
Farms with–						
1 to 9	(X)	(X)	13	64	3	13
10 to 19	(X)	(X)	19	263	-	-
20 to 49	(X)	(X)	39	1 326	1	42
50 to 99	(X)	(X)	32	2 241	-	-
100 and over	(X)	(X)	44	10 224	-	-
100 to 199	(X)	(X)	28	3 985	-	-
200 and over	(X)	(X)	16	6 239	-	-
Heifers and heifer calves	124	7 510	(X)	(X)	(X)	(X)
Bulls and steers, including calves	141	4 628	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	133	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	132	28 247	132	15 794	(NA)	300
Cattle	(NA)	(NA)	97	3 304	2	78
Calves	(NA)	(NA)	130	12 490	3	222

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	133	20 900	145	32 956	32	82	133	20 818
Farms with–								
1 to 19	13	183	7	68	32	82	15	216
20 to 49	23	708	29	1 024	-	-	21	662
50 to 99	37	2 499	26	2 006	-	-	38	2 588
100 and over	60	17 510	83	29 858	-	-	59	17 352
1964								
Total on place	130	19 009	(NA)	28 144	41	103	(NA)	18 906

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	(D)	4	(D)	6	65	1	40
Farms with–								
1 to 24	4	19	2	21	(NA)	(NA)	(NA)	(NA)
25 to 49	1	32	1	49	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	58	(X)	(X)	1	8	(X)	(X)
Other hogs and pigs	6	343	(X)	(X)	6	57	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	90	(X)	(X)	1	4	(X)	(X)
December 1 of preceding year and May 31	2	43	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	2	47	(X)	(X)	1	2	(X)	(X)
Sheep and lambs	110	96 964	112	59 573	102	117 665	102	85 600
Any goats	111	94 960	76	22 746	124	168 028	58	18 871
All other livestock	112	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	71
Total – dollars	64 196
Commercial fertilizer – farms	11
Commercial fertilizer – acres on which used	3 031
Commercial fertilizer – tons	397
Commercial fertilizer – dollars	31 320
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	50
Insects on hay crops – dollars	80
Insects on other crops – farms	-
Insects on other crops – acres on which used	-
Insects on other crops – dollars	-
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	175
Weeds or grass in crops – dollars	156
Weeds or brush in pasture – farms	17
Weeds or brush in pasture – acres on which used	11 070
Weeds or brush in pasture – dollars	17 272
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	52
Insect control on livestock and poultry – dollars	14 102

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	21	2 852	5	1 130	5	835	4	30	1	50
Improved pasture	37	111 600	3	1 675	3	1 340	3	224	1	5
Field corn for all purposes	2	160	2	160	1	60	1	3	-	-
Sorghums for all purposes	4	191	2	128	2	128	-	-	2	13
All small grains	11	1 125	4	209	1	80	1	8	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	40	-	-	-	-	-	-	-	-
Hay or grass silage	17	1 228	9	823	6	548	5	37	2	25
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	73	2	50	1	40	1	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	160	12 800	2	160	2	50	2 866
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	28	1 374	1	28	1	50	1 250
For silage (tons, green weight)	1	100	2 372	1	100	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	63	98	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	50	60	1	50	2	85	340
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	237	216	2	35	3	94	126
Other hay (tons, dry)	11	923	1 905	7	738	(NA)	1 783	1 496
Grass silage (tons, green)	1	18	48	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	633	14 074	2	124	1	80	8	-	1	1	9
Winter wheat (bushels)	5	633	14 074	2	124	1	80	8	-	-	-	-
Oats for grain (bushels)	7	466	11 886	2	59	-	-	-	-	1	25	625
Barley for grain (bushels)	1	26	502	1	26	-	-	-	-	2	208	3 000
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	40	5	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	5	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	6	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	2	(NA)	2	2	2	-	-	-	-
Peaches, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	37	3	15	2	22	1	1 200
Clingstone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	3	(NA)	10	2	5	1	5	-	-
Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	5	1	1	1	4	-	-
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964.	3	(NA)	15	2	11	1	4	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	866	780
Land in farms ..... acres	622 241	612 085
Average size of farm ..... acres	718.5	784.7
Approximate land area ..... acres	573 312	568 325
Proportion in farms ..... percent	108.5	107.6
Value of land and buildings ..... dollars	166 587 030	(NA)
Average per farm ..... dollars	192 363	230 045
Average per acre ..... dollars	267.72	294.81
Land in Farms According to Use		
Total cropland ..... farms	807	770
acres	474 757	423 142
Harvested cropland ..... farms	763	765
acres	251 740	295 525
Number of farms by acres harvested:		
1 to 9 acres	11	3
10 to 19 acres	9	5
20 to 29 acres	16	4
30 to 49 acres	19	6
Number of farms by acres harvested:		
50 to 99 acres	71	29
100 to 199 acres	147	166
200 to 499 acres	356	382
500 to 999 acres	112	141
1,000 acres and over	22	29
Cropland used only for pasture or grazing ..... farms	324	202
acres	30 719	13 572
All other cropland (see text) ... farms	725	(NA)
acres	192 298	114 045
Woodland including woodland pasture ..... farms	9	2
acres	821	40
All other land (see text) ..... farms	690	(NA)
acres	146 663	188 903
Irrigated land ..... farms	715	740
acres	247 213	266 395

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	866	622 241	763	598 496	251 740	715	555 197	247 213	780	612 085	765	295 525
Farms with–												
1 to 9 acres	42	92	4	24	16	6	34	22	1	4	1	4
10 to 49 acres	29	640	13	355	171	8	209	166	11	273	8	162
50 to 69 acres	18	1 043	13	746	353	8	452	233	5	275	3	83
70 to 99 acres	13	1 016	5	404	163	7	554	243	4	331	3	140
100 to 139 acres	13	1 508	11	1 275	703	7	829	599	6	684	4	346
140 to 179 acres	55	8 780	49	7 830	3 916	47	7 539	4 174	58	9 209	58	6 675
180 to 219 acres	13	2 495	12	2 305	928	12	2 311	807	25	4 936	25	3 057
220 to 259 acres	24	5 644	21	4 949	2 394	19	4 489	2 341	26	6 257	25	4 439
260 to 499 acres	219	80 869	203	75 309	38 631	193	71 447	39 590	262	94 749	259	62 433
500 to 999 acres	274	197 886	270	195 226	95 332	254	183 411	98 095	255	178 675	254	110 325
1,000 to 1,999 acres	126	171 255	124	168 963	73 348	122	166 643	72 706	91	126 985	90	67 993
2,000 acres and over	40	151 013	38	141 110	35 785	32	117 279	28 237	36	189 715	35	39 866

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	866	780	3	1
acres	622 241	612 085	1 610	160
Harvested cropland ..... farms	763	765	3	1
acres	251 740	295 525	826	160
Full owners ..... farms	282	203	2	–
acres	118 165	142 805	(D)	–
Harvested cropland .. farms	195	193	2	–
acres	34 709	54 291	(D)	–
Part owners ..... farms	290	265	–	–
acres	325 418	291 755	–	–
Harvested cropland .. farms	286	262	–	–
acres	122 385	137 475	–	–
Tenants ..... farms	294	311	1	1
acres	178 658	177 495	(D)	160
Harvested cropland .. farms	282	309	1	1
acres	94 646	103 725	(D)	160
Percent of tenancy	33.9	39.9	33.3	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	26	27	–	(NA)
25 to 34 years	118	126	–	(NA)
35 to 44 years	205	177	–	(NA)
45 to 54 years	245	228	–	(NA)
55 to 64 years	187	161	3	(NA)
65 years and over	85	61	–	(NA)
Average age	47.8	46.9	59.6	(NA)
Farm operators by place of residence				
On farm operated	512	535	2	(NA)
Not on farm operated	275	(NA)	1	(NA)
Farm operators reporting days of work off farm	294	146	1	(NA)
1 to 49 days	107	89	–	(NA)
50 to 99 days	26		1	(NA)
100 to 199 days	54	57	–	(NA)
200 days and over	107		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	197	261
Class 2– " $20,000 to $39,999	228	264
Class 3– " $10,000 to $19,999	178	158
Class 4– " $5,000 to $9,999	92	65
Class 5– " $2,500 to $4,999	90	10
Class 6 (see text)	27	10
Part time (see text)	40	4
Part retirement (see text)	14	8
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	52 225 178	32 065 500
Average per farm ..... dollars	60 306	41 110
Crops including nursery products and hay ..... farms	760	(NA)
dollars	16 647 123	25 544 697
Forest products ..... farms	–	–
dollars	–	–
Livestock, poultry, and their products ..... farms	594	(NA)
dollars	35 578 055	6 502 727

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	32	1
$250 to $499	12	-
$500 to $999	15	5
$1,000 to $1,499	25	3
$1,500 to $1,999	12	7
$2,000 to $2,499	8	6
$2,500 and over	762	758
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	175	(NA)
..... dollars.	294 638	(NA)
Recreational services ..... farms.	1	1
..... dollars.	6 000	(D)
Government farm programs ..... farms.	644	(NA)
..... dollars	8 431 403	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	866	780
..... dollars	47 594 328	(NA)
Number of farms with expenditures of--		
$1 to $499	24	(NA)
$500 to $999	20	(NA)
$1,000 to $1,999	31	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	155	(NA)
$10,000 and over	573	(NA)
Items reported both years ... dollars.	38 174 399	12 421 275
Livestock and poultry ..... farms.	422	252
..... dollars.	21 519 251	2 046 650
Feed for livestock and poultry ..... farms.	471	394
..... dollars	7 932 456	1 514 750
Commercially mixed formula feeds ..... farms	347	306
..... tons	17 765	11 297
..... dollars	1 309 532	857 135
Seeds, bulbs, plants, and trees ..... farms.	748	746
..... dollars.	701 537	556 575
Commercial fertilizer ..... farms.	716	703
..... dollars.	2 077 516	2 049 450
Lime ..... farms.	10	-
..... dollars.	6 364	(NA)
Other agricultural chemicals (see text) ..... farms	672	(NA)
..... dollars.	1 010 367	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	855	779
..... dollars.	2 211 560	2 817 050
Hired farm labor ..... farms.	606	695
..... dollars.	2 400 743	2 417 850
Contract labor, machine hire, and customwork ..... farms.	668	601
..... dollars.	1 331 336	1 018 950
All other production expenses ..... farms.	837	(NA)
..... dollars.	8 403 198	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	832	18 445 173
By value groups		
$1 to $999	14	8 600
$1,000 to $4,999	95	280 798
$5,000 to $9,999	122	865 731
$10,000 to $19,999	233	3 196 240
$20,000 and over	368	14 093 804

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	711	922	548	654	232	268	689	927
Motortrucks including pickups	772	1 968	548	827	541	1 141	764	1 986
Tractors other than garden tractors and motor tillers	780	2 160	477	865	587	1 295	777	2 234
Riding garden tractors 7 hp and over	61	69	39	40	24	29	(NA)	(NA)
Grain and bean combines, self-propelled	396	466	172	182	244	284	412	485
Cornpickers, corn heads, and picker shellers	27	28	16	17	11	11	12	12
Pickup balers	59	61	32	34	27	27	37	42

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	569	(X)	583	(X)	501	(NA)	(NA)	(NA)
Cattle and calves	535	108 280	541	139 391	480	48 606	452	41 897
Farms with--								
1 to 4	11	30	45	121	59	(NA)	(NA)	(NA)
5 to 9	23	160	45	310		(NA)	(NA)	(NA)
10 to 19	40	562	88	1 198	55	(NA)	(NA)	(NA)
20 and over	461	107 528	363	137 762	366	(NA)	(NA)	(NA)
Cows and heifers that had calved	397	17 780	(X)	(X)	444	17 327	(NA)	(NA)
Milk cows	47	632	(X)	(X)	66	631	(NA)	(NA)
Farms with--								
1 or 2	34	42	(X)	(X)	52	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	10	580	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	109	12 133	111	20 021	100	3 230	82	3 930
Farms with--								
1 to 4	21	54	12	28	46	(NA)	19	(NA)
5 to 9	7	48	16	112		(NA)		(NA)
10 to 24	23	398	17	290	22	(NA)	63	(NA)
25 and over	58	11 633	66	19 591	32	(NA)		(NA)
Feeder pigs	(X)	(X)	32	6 432	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	83	2 313	(X)	(X)	66	613	(X)	(X)
December 1 of preceding year and May 31	69	1 182	(X)	(X)	58	321	(X)	(X)
June 1 and November 30	66	1 131	(X)	(X)	47	292	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	871	11	407	20	1 027	16	1 244
Horses and ponies	214	942	42	253	(NA)	(NA)	23	69
Chickens 3 months old or older	58	3 083	4	840	145	51 176	(NA)	6 373
Farms with–								
1 to 99	49	1 083	-	-	121	(NA)	(NA)	(NA)
100 to 399	7	1 000	4	840	19	(NA)	(NA)	(NA)
400 to 1,599	2	1 000	-	-	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	2 936	4	840	125	49 999	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	60	-	-	(NA)	(NA)	-	-
Other livestock and poultry	23	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	95	33
For grain farms.	74	12
acres.	6 883	305
bushels.	504 732	22 801
Cut for silage, green or dry fodder, or hogged or grazed farms.	26	(NA)
acres.	1 389	905
Sorghums for all purposes except sirup farms.	679	731
For grain or seed farms.	660	720
acres.	119 550	132 755
bushels.	9 720 708	10 540 625
Cut for silage, dry forage or hay, or hogged or grazed farms.	139	(NA)
acres.	6 234	8 509
Wheat for grain farms.	628	675
acres.	59 909	87 831
bushels.	1 652 339	2 195 450
Other small grains for grain farms.	32	(NA)
acres.	1 935	2 015
Soybeans for beans farms.	235	132
acres.	12 243	4 976
bushels.	405 072	107 525
Hay, excluding sorghum hay farms.	134	(NA)
acres	5 515	4 306
tons.	12 383	10 626
Cotton farms.	547	694
acres.	38 026	50 387
bales.	29 350	62 691
Peanuts for nuts farms.	-	1
acres.	-	70
pounds.	-	59 500
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms	-	(NA)
acres.	-	(Z)
Vegetables, sweet corn, or melons for sale farms.	6	8
acres.	66	71
Berries for sale farms.	-	1
acres.	-	(Z)
Land in orchards (see text) farms	8	14
acres.	73	151
Other crops farms.	46	(NA)
acres	2 905	(NA)
Greenhouse products under glass or other protection farms.	2	(NA)
sq. ft.	(D)	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	785	758
Land in farms acres.	608 923	609 073
Average size of farm acres.	775.6	803.5
Value of land and buildings dollars.	162 946 437	(NA)
Average per farm dollars.	207 575	(NA)
Average per acre dollars.	267.59	(NA)
Land in Farms According to Use		
Total cropland farms.	752	(NA)
acres.	465 532	421 153
Harvested cropland farms.	732	751
acres.	250 192	294 894
Number of farms by acres harvested:		
1 to 49 acres	40	(NA)
50 to 99 acres	58	(NA)
100 to 199 acres	144	(NA)
200 to 499 acres	356	(NA)
500 to 999 acres	112	(NA)
1,000 acres and over	22	(NA)
1,000 to 1,999 acres	20	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing farms.	296	201
acres.	29 584	13 547
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	78	52
acres.	11 876	6 393
Cropland on which all crops failed farms.	143	57
acres.	10 878	5 843
Cropland in cultivated summer fallow farms.	589	641
acres.	129 831	91 602
Cropland idle farms.	228	111
acres.	33 171	8 874
Total woodland farms.	8	2
acres.	744	40
Woodland pastured farms.	5	-
acres.	322	-
Woodland not pastured farms.	3	2
acres.	422	40
Pastureland and rangeland (other than cropland and woodland pasture) farms.	383	463
acres.	131 091	177 869
Improved pastureland and rangeland farms.	92	85
acres.	16 560	4 428
Pastureland and rangeland not improved farms.	314	(NA)
acres.	114 531	173 441
All other land (see text) farms.	501	661
acres.	11 556	10 006
Irrigated land farms.	698	728
acres	246 654	266 038
Total pastureland (all types) farms.	535	(NA)
acres.	160 997	191 416
Conservation Practices		
Grain or row crops farmed on the contour farms.	34	(NA)
acres.	3 427	(NA)
Stripcropping systems to control erosion farms.	13	(NA)
acres.	1 115	(NA)
Cropland and pastureland having terraces farms.	22	(NA)
acres.	3 594	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	785	758	608 923	732	592 592	250 192	698	552 767	246 654
Farms with–									
1 to 9 acres	17	-	47	2	14	14	2	14	14
10 to 49 acres	14	2	332	8	252	97	5	147	108
50 to 69 acres	13	2	751	10	576	303	7	402	216
70 to 99 acres	10	4	794	4	324	124	6	474	204
100 to 139 acres	8	6	929	6	696	451	7	829	599
140 to 179 acres	51	56	8 123	46	7 350	3 750	45	7 219	4 028
180 to 219 acres	11	23	2 130	10	1 940	847	11	2 130	772
220 to 259 acres	21	25	4 936	19	4 466	2 221	18	4 246	2 285
260 to 499 acres	206	259	76 199	196	72 875	38 070	189	69 973	39 390
500 to 999 acres	271	254	195 906	270	195 226	95 332	254	183 411	98 095
1,000 to 1,999 acres	123	91	167 763	123	167 763	73 198	122	166 643	72 706
2,000 acres and over	40	36	151 013	38	141 110	35 785	32	117 279	28 237

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	702
Proportion of all class 1-5 farms—percent	89.4
Land in farms—acres	553 460
Cropland—acres	440 462
Class 1-5 farms irrigated in 1969—number	698
Proportion of all class 1-5 farms—percent	88.9
Land in farms—acres	552 767
Average per farm—acres	791.9
Cropland—acres	439 949
Harvested cropland—acres	240 293
Irrigated land—acres	246 654
Average per farm—acres	353.3
Irrigated land—Continued	
Cropland—farms	698
acres	246 059
Harvested—farms	691
acres	222 345
Used only for pasture—farms	152
acres	7 495
Pasture, other than cropland pasture—farms	13
acres	643
Water used—acre-feet	339 741
Class 1-5 farms with artificial drainage—number	25
Proportion of class 1-5 farms—percent	3.1
Land in farms—acres	26 180
Average per farm—acres	1 047.2
Drained land—acres	5 527
Average per farm—acres	221.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	25
Land in farms—acres	26 180

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	785	3	758
acres	608 923	1 610	609 073
Harvested cropland—farms	732	3	751
acres	250 192	826	294 894
Full owners—farms	217	2	190
acres	106 634	(D)	(NA)
Harvested cropland—farms	174	2	(NA)
acres	33 753	(D)	(NA)
Part owners—farms	284	-	261
acres	324 839	-	(NA)
Harvested cropland—farms	282	-	(NA)
acres	122 173	-	(NA)
Tenants—farms	284	1	306
acres	177 450	160	(NA)
Harvested cropland—farms	276	1	(NA)
acres	94 266	112	(NA)
Percent of tenancy	36.1	33.3	40.3
Farms by type of organization			
Individual or family—farms	668	3	(NA)
acres	473 632	1 610	(NA)
Partnership—farms	100	-	(NA)
acres	120 298	-	(NA)
Corporation, including family owned—farms	8	-	(NA)
acres	10 734	-	(NA)
10 or fewer shareholders—farms	6	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
acres	(D)	-	(NA)
Other—farms	9	-	(NA)
acres	4 259	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	27
25 to 34 years	109	-	125
35 to 44 years	188	-	175
45 to 54 years	235	-	224
55 to 64 years	165	3	154
65 years and over	71	-	53
Average age	47.8	59.6	(NA)
Farm operators by place of residence:			
On farm operated	487	2	522
Not on farm operated	242	1	186
Farm operators reporting days of work off farm	239	1	140
1 to 49 days	104	-	74
50 to 99 days	21	1	14
100 to 199 days	39	-	12
200 days and over	75	-	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	197	261
Class 2— " $20,000 to $39,999	228	264
Class 3— " $10,000 to $19,999	178	158
Class 4— " $5,000 to $9,999	92	65
Class 5— " $2,500 to $4,999	90	10
Market value of all agricultural products sold (see text)—farms	785	758
dollars	52 154 487	32 032 201
Average per farm—dollars	66 438	42 258
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	67	10
$5,000 to $7,499	47	33
$7,500 to $9,999	45	32
$10,000 to $14,999	96	76
$15,000 to $19,999	82	82
$20,000 to $29,999	135	145
$30,000 to $39,999	93	119
$40,000 to $59,999	96	132
$60,000 and over	101	129
$60,000 to $79,999	40	(NA)
$80,000 and over	61	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	724	16 618 858
Grains	706	13 630 823
Tobacco	-	-
Cotton and cottonseed	541	2 349 459
Field seeds, hay, forage, and silage	140	369 153
Other field crops	37	216 618
Vegetables, sweet corn, and melons	5	16 127
Fruits, nuts, and berries	2	4 678
Nursery and greenhouse products	3	32 000
Forest products sold	-	-
Livestock, poultry, and their products sold	548	35 535 629
Poultry and poultry products	12	5 606
Dairy products	10	328 486
Dairy cattle and calves	16	54 351
Other cattle and calves	504	34 341 344
Hogs, sheep, and goats	108	703 793
Other livestock and livestock products	42	102 049
Farms with farm-related income from–		
Customwork and other agricultural services	171	292 762
Recreational services	1	6 000
Government farm programs	617	8 357 612

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	785	766
..... dollars	47 472 773	(NA)
Number of farms with expenditures of–		
$1 to $1,999	11	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	154	(NA)
$10,000 to $19,999	191	(NA)
$20,000 to $39,999	205	(NA)
$40,000 and over	177	(NA)
Items reported both years ..... dollars	38 095 037	12 392 184
Livestock and poultry ..... farms	393	(NA)
..... dollars	21 497 526	2 046 654
Feed for livestock and poultry ..... farms	426	394
..... dollars	7 920 263	1 514 754
Commercially mixed formula feeds ..... farms	326	306
..... tons	17 717	(NA)
..... dollars	1 305 744	857 130
Feed ingredients ..... farms	112	(NA)
..... tons	17 788	(NA)
..... dollars	1 266 281	(NA)
Whole grains ..... farms	76	146
..... tons	105 644	(NA)
..... dollars	4 346 761	537 882
Hay, green chop, and silage ..... farms	93	128
..... tons	50 337	(NA)
..... dollars	1 001 477	119 742
Seeds, bulbs, plants, and trees ..... farms	717	739
..... dollars	697 420	556 243
Commercial fertilizer ..... farms	698	696
..... dollars	2 074 445	2 048 732
Lime ..... farms	10	-
..... dollars	6 364	(NA)
Other agricultural chemicals (see text) ..... farms	646	(NA)
..... dollars	1 008 345	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	784	765
..... dollars	2 190 617	2 814 152
Gasoline ..... farms	726	696
..... dollars	730 278	575 780
Diesel oil ..... farms	400	298
..... dollars	418 503	285 461
LP gas, butane, and propane ..... farms	646	685
..... dollars	688 395	838 153
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	784	765
..... dollars	353 441	1 114 758
Hired farm labor ..... farms	588	695
..... dollars	2 392 657	2 417 899
Workers by number of days worked:		
150 days or more ..... farms	309	427
..... workers	482	766
Less than 150 days ..... farms	416	(NA)
..... workers	1 416	(NA)
Contract labor ..... farms	225	(NA)
..... dollars	273 975	(NA)
Machine hire and customwork ..... farms	603	587
..... dollars	1 048 134	993 750
All other production expenses ..... farms	782	(NA)
..... dollars	8 363 027	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	769	17 926 468
By value groups:		
$1 to $4,999	76	227 953
$5,000 to $9,999	108	760 031
$10,000 to $19,999	228	3 135 320
$20,000 to $29,999	148	3 420 369
$30,000 to $49,999	124	4 500 527
$50,000 and over	85	5 882 268

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	663	865	521	623	210	242	675	913
2 or 3	160	345	82	171	28	60	(NA)	(NA)
4 and over	5	22	4	17	-	-	(NA)	(NA)
Motortrucks including pickups	724	1 902	523	802	510	1 100	750	1 958
2 and over	524	1 702	162	441	314	904	(NA)	(NA)
Tractors other than garden tractors and motor tillers	739	2 081	453	827	558	1 254	763	2 213
2 or 3	437	1 097	185	431	312	734	(NA)	(NA)
4 and over	186	868	34	162	80	354	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	733	2 053	452	817	551	1 236	758	2 185
Crawler tractors	17	28	7	10	12	18	26	28
Riding garden tractors 7 hp and over	56	63	34	35	23	28	(NA)	(NA)
Grain and bean combines, self-propelled	393	463	171	181	242	282	405	471
Cornpickers, corn heads, and picker-shellers	27	28	16	17	11	11	(NA)	(NA)
Corn heads for combines	16	17	15	16	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	11	11	1	1	10	10	(NA)	(NA)
Pickup balers	58	60	32	34	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	30	31	16	16	14	15	(NA)	(NA)
Field forage harvesters, shear bar	27	32	15	15	13	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	52	(X)	5	(X)
Chickens 3 months old or older	51	2 708	4	840
Farms with–				
1 to 1,599	51	2 708	4	840
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	48	2 582	4	840
Pullets not yet of laying age	2	50	-	-
Other chickens	9	76	-	-
Broilers and other meat-type chickens less than 3 months old	1	60	-	-
Turkeys	5	21	-	-
Turkey hens kept for breeding	5	16	-	-
Other turkeys	3	5	-	-
Ducks, geese, and other poultry	7	115	1	209
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	139	50 766	(NA)	6 249
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	12

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	552	(X)	546	(X)	(X)	(X)
Any cattle, hogs, or sheep	531	(X)	545	(X)	(X)	(X)
Cattle and calves	505	107 756	513	139 178	28	91 662
Farms with–						
1 to 19	56	616	151	1 436	5	27
20 to 49	124	4 062	124	4 013	8	227
50 to 99	131	9 228	109	7 659	3	175
100 to 199	98	13 230	65	8 761	5	798
200 and over	96	80 620	64	117 309	7	90 435
200 to 499	76	23 185	50	15 186	2	(D)
500 and over	20	57 435	14	102 123	5	(D)
Cattle	(X)	(X)	313	112 638	14	90 707
Farms with–						
1 to 9	(X)	(X)	133	475	2	6
10 to 19	(X)	(X)	55	743	3	46
20 to 49	(X)	(X)	48	1 417	1	39
50 to 99	(X)	(X)	27	1 904	-	-
100 and over	(X)	(X)	50	108 099	8	90 616
100 to 199	(X)	(X)	20	2 725	2	(D)
200 to 499	(X)	(X)	18	5 749	1	(D)
500 and over	(X)	(X)	12	99 625	5	89 891
Calves	(X)	(X)	425	26 540	17	955
Farms with–						
1 to 9	(X)	(X)	70	363	2	8
10 to 19	(X)	(X)	82	1 103	2	29
20 to 49	(X)	(X)	120	3 753	8	244
50 to 99	(X)	(X)	79	5 503	1	57
100 and over	(X)	(X)	74	15 818	4	617
100 to 199	(X)	(X)	42	5 797	3	(D)
200 and over	(X)	(X)	32	10 021	1	(D)
Heifers and heifer calves	370	24 697	(X)	(X)	(X)	(X)
Bulls and steers, including calves	461	65 500	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	490	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	469	48 288	443	41 766	(NA)	18 430
Cattle	(NA)	(NA)	285	28 494	20	17 595
Calves	(NA)	(NA)	367	13 272	26	835

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	377	17 559	503	107 135	42	621	367	16 938
Farms with–								
1 to 19	147	1 544	56	635	32	41	146	1 540
20 to 49	125	3 703	126	4 132	5	140	121	3 577
50 to 99	62	4 261	131	9 167	3	(D)	62	4 322
100 and over	43	8 051	190	93 201	2	(D)	38	7 499
1964								
Total on place	433	17 167	(NA)	47 667	63	621	(NA)	16 546

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	95	11 840	99	19 796	99	3 221	80	3 920
Farms with–								
1 to 24	43	408	37	333	(NA)	(NA)	(NA)	(NA)
25 to 49	11	408	10	323	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 136	18	1 283	(NA)	(NA)	(NA)	(NA)
100 and over	24	9 888	34	17 857	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 113	10	1 570	(NA)	(NA)	(NA)	(NA)
200 and over	15	8 775	24	16 287	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	61	1 023	(X)	(X)	52	417	(X)	(X)
Other hogs and pigs	88	10 817	(X)	(X)	96	2 804	(X)	(X)
Feeder pigs sold	(X)	(X)	27	6 317	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	74	2 243	(X)	(X)	66	613	(X)	(X)
December 1 of preceding year and May 31	61	1 142	(X)	(X)	58	321	(X)	(X)
June 1 and November 30	61	1 101	(X)	(X)	47	292	(X)	(X)
Sheep and lambs	16	757	10	242	19	1 017	15	1 218
Any goats	2	3	2	6	5	14	-	-
All other livestock	200	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	720	Nematodes in crops — farms.	18
	dollars.	3 089 154	acres on which used.	2 339
Commercial fertilizer	farms.	690	dollars.	11 003
	acres on which used.	212 297	Diseases in crops and orchards — farms.	18
	tons.	25 566	acres on which used.	3 947
	dollars.	2 074 445	dollars	10 404
Lime	farms.	10	Weeds or grass in crops — farms.	509
	acres on which used.	1 400	acres on which used	128 871
	tons.	1 515	dollars.	528 183
	dollars.	6 364	Weeds or brush in pasture — farms	17
Sprays, dusts, fumigants, etc. to control–			acres on which used.	3 438
Insects on hay crops — farms.		19	dollars.	3 953
	acres on which used.	1 076	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	25
	dollars.	3 849	acres on which used	3 386
Insects on other crops — farms.		506	dollars.	8 541
	acres on which used.	133 062	Insect control on livestock and poultry — farms.	128
	dollars.	417 086	dollars	23 854

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	296	29 584	152	7 495	67	4 686	50	344	42	213
Improved pasture	92	16 560	13	643	16	909	11	47	10	31
Field corn for all purposes	94	8 258	89	7 874	77	6 995	53	605	71	774
Sorghums for all purposes	667	125 430	639	116 168	608	111 546	353	5 372	581	9 611
All small grains	609	60 902	560	44 864	503	42 865	179	1 123	469	2 668
Field crops other than corn, sorghums, small grains, silage, and field seeds	606	50 325	584	48 752	563	41 979	370	3 054	368	1 325
Hay or grass silage	131	5 471	98	3 700	33	1 210	12	20	27	84
Field seeds	2	130	2	130	2	130	1	4	2	12
Vegetables, sweet corn, or melons for sale	6	66	6	66	6	66	6	9	4	5
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	68	5	68	3	57	3	5	-	-
Nursery or greenhouse products	3	30	-	-	-	-	-	-	-	-
All other crops	38	2 497	38	2 497	31	1 853	20	96	31	166

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	73	6 869	503 651	69	6 610	12	305	22 801
For silage (tons, green weight)	26	1 354	17 778	25	1 229	17	876	14 342
Cut for green or dry fodder, hogged or grazed	1	35	(X)	1	35	(NA)	29	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	650	119 287	9 707 922	633	113 581	718	132 665	10 539 390
For silage (tons, green weight)	13	415	4 190	9	204	21	1 741	32 180
Cut for dry forage or hay (tons, dry weight)	100	4 165	8 838	61	1 758	(NA)	(NA)	(NA)
Hogged or grazed	40	1 563	(X)	23	625	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	33	858	3 862	32	828	41	996	3 998
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	29	21	2	29	1	10	30
Small grain hay (tons, dry)	19	708	742	11	186	7	158	161
Other hay (tons, dry)	88	3 821	7 375	64	2 602	(NA)	3 071	6 193
Grass silage (tons, green)	1	40	880	1	40	3	101	904
Hay crops cut and fed green (tons, green)	1	15	10	1	15	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	-	60

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	607	59 014	1 639 270	558	43 242	499	41 465	1 080	2 554	668	87 457	2 191 180
Winter wheat (bushels)	607	59 014	1 639 270	558	43 242	499	41 465	1 080	2 554	-	-	-
Oats for grain (bushels)	9	326	15 580	9	326	8	317	21	15	9	228	8 639
Barley for grain (bushels)	8	457	15 334	7	281	4	110	6	12	22	914	21 687
Rye for grain (bushels)	12	904	34 423	10	814	7	772	4	79	8	251	3 752
Soybeans for beans (bushels)	234	12 223	404 928	229	11 952	138	6 264	334	261	132	4 976	107 525
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	70	59 500
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	1
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	533	37 855	29 265	509	36 553	510	35 610	2 719	1 059	687	50 277	62 618

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	66	6	66	6	62
Selected vegetables.						
Tomatoes	1	2	1	2	3	19
Sweet corn	1	2	1	2	1	1
Cucumbers and pickles	1	20	1	20	-	-
Watermelons	-	-	-	-	2	3
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	14	151	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	8	392	1	224	1	168	-	-
	1964	9	(NA)	31	4	14	6	17	1	258
Peaches, all (pounds)	1969	1	4	192	1	16	1	176	1	1 337
	1964	12	(NA)	141	6	53	11	88	9	5 472
Clingstone (pounds)	1969	1	3	150	-	-	1	150	-	-
Freestone (pounds)	1969	1	1	42	1	16	1	26	1	1 337
Pears, all (pounds)	1969	1	1	40	1	20	1	20	-	-
	1964	4	(NA)	11	3	5	1	6	1	500
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	40	1	20	1	20	-	-
Cherries, all (pounds)	1969	1	1	70	1	30	1	40	-	-
	1964	8	(NA)	41	6	29	4	12	3	28
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	1	70	1	30	1	40	-	-
Plums and prunes, all (pounds)	1969	1	1	12	-	-	1	12	-	-
	1964	8	(NA)	22	5	15	4	7	2	224
Plums (pounds, fresh)	1969	1	1	12	-	-	1	12	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	37	3	9	6	28	3	34

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	30	(D)	3	(X)	28	5 950
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 579	1 448
Land in farms ..... acres. .	367 188	323 955
Average size of farm ..... acres. .	232.5	223.7
Approximate land area ..... acres. .	551 040	550 405
Proportion in farms ..... percent. .	66.6	58.8
Value of land and buildings ..... dollars. .	236 362 054	(NA)
Average per farm ..... dollars. .	149 690	100 245
Average per acre ..... dollars. .	643.70	450.95
Land in Farms According to Use		
Total cropland ..... farms. .	1 156	1 011
acres. .	128 489	122 463
Harvested cropland ..... farms. .	619	728
acres. .	61 046	70 613
Number of farms by acres harvested:		
1 to 9 acres	117	185
10 to 19 acres	86	77
20 to 29 acres	65	56
30 to 49 acres	67	97
Number of farms by acres harvested.		
50 to 99 acres	107	109
100 to 199 acres	87	113
200 to 499 acres	74	63
500 to 999 acres	11	24
1,000 acres and over	5	4
Cropland used only for pasture or grazing ..... farms. .	828	535
acres.	57 520	36 763
All other cropland (see text) .. farms. .	178	(NA)
acres. .	9 923	15 087
Woodland including woodland pasture ..... farms.	339	421
acres. .	31 457	22 375
All other land (see text) ..... farms. .	1 100	(NA)
acres.	207 242	179 097
Irrigated land .. .. farms. .	59	25
acres.	4 612	868

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 579	367 188	619	201 192	61 046	59	14 454	4 612	1 448	323 955	728	70 613
Farms with–												
1 to 9 acres	247	846	32	146	82	8	30	22	132	581	46	93
10 to 49 acres	466	10 944	124	2 954	1 509	24	473	291	482	12 287	136	1 144
50 to 69 acres	108	6 132	43	2 543	1 097	5	284	102	106	6 194	43	978
70 to 99 acres	116	9 564	49	4 004	1 382	-	-	-	122	10 121	58	1 543
100 to 139 acres	130	14 943	59	6 841	2 524	5	569	132	116	13 497	75	3 334
140 to 179 acres	94	14 732	48	7 466	2 927	1	160	30	99	15 520	64	4 212
180 to 219 acres	73	14 218	46	8 937	3 560	3	628	340	77	15 408	56	3 732
220 to 259 acres	48	11 351	21	5 124	1 759	-	-	-	46	11 040	31	3 052
260 to 499 acres	141	49 111	97	34 075	15 189	5	1 746	380	132	48 114	105	14 460
500 to 999 acres	81	53 904	62	40 923	14 649	5	2 628	150	78	52 125	64	15 147
1,000 to 1,999 acres	45	57 006	24	31 522	9 919	1	(D)	(D)	36	46 892	30	11 495
2,000 acres and over	30	124 437	14	56 657	6 449	2	(D)	(D)	22	92 171	20	11 423

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 579	1 448	17	24
acres. .	367 188	323 955	1 987	772
Harvested cropland ..... farms. .	619	728	1	7
acres. .	61 046	70 613	36	80
Full owners ..... farms. .	979	845	13	22
acres. .	162 785	94 597	1 683	721
Harvested cropland .. farms. .	343	339	1	6
acres. .	19 631	14 097	36	77
Part owners ..... farms. .	317	336	2	2
acres. .	112 798	131 175	4	51
Harvested cropland .. farms. .	162	230	-	1
acres. .	22 917	33 861	-	3
Tenants ..... farms. .	283	259	2	-
acres. .	91 605	88 435	300	-
Harvested cropland .. farms. .	114	152	-	-
acres. .	18 498	21 873	-	-
Percent of tenancy	17.9	17.9	11.7	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	18	11	-	(NA)
25 to 34 years	146	107	6	(NA)
35 to 44 years	345	291	2	(NA)
45 to 54 years	487	370	6	(NA)
55 to 64 years	333	367	-	(NA)
65 years and over	250	302	3	(NA)
Average age	50.6	53.1	43.8	(NA)
Farm operators by place of residence:				
On farm operated	885	1 186	4	(NA)
Not on farm operated	465	(NA)	11	(NA)
Farm operators reporting days of work off farm	1 142	839	12	(NA)
1 to 49 days	64	87	-	(NA)
50 to 99 days	67		-	(NA)
100 to 199 days	125	752	-	(NA)
200 days and over	886		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	93	85
Class 2– " $20,000 to $39,999	59	87
Class 3– " $10,000 to $19,999	107	95
Class 4– " $5,000 to $9,999	176	117
Class 5– " $2,500 to $4,999	265	132
Class 6 (see text)	112	149
Part time (see text)	636	571
Part retirement (see text)	131	212
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	16 545 020	14 302 500
Average per farm ..... dollars. .	10 478	9 877
Crops including nursery products and hay ..... farms. .	458	(NA)
dollars. .	2 269 370	2 752 334
Forest products ..... farms. .	10	8
dollars. .	1 730	1 205
Livestock, poultry, and their products ..... farms. .	1 328	(NA)
dollars. .	14 273 920	11 544 835

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	211	359
$250 to $499	176	169
$500 to $999	216	180
$1,000 to $1,499	167	110
$1,500 to $1,999	96	56
$2,000 to $2,499	59	58
$2,500 and over	654	516

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	81	(NA)
	dollars	244 541	(NA)
Recreational services	farms	28	6
	dollars	104 802	4 152
Government farm programs	farms	196	(NA)
	dollars	297 349	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 579	1 448
	dollars	15 970 990	(NA)
Number of farms with expenditures of—			
$1 to $499		176	(NA)
$500 to $999		231	(NA)
$1,000 to $1,999		309	(NA)
$2,000 to $2,999		180	(NA)
$3,000 to $4,999		226	(NA)
$5,000 to $9,999		199	(NA)
$10,000 and over		258	(NA)
Items reported both years	dollars	11 561 391	9 333 250
Livestock and poultry	farms	824	656
	dollars	4 514 866	1 940 550
Feed for livestock and poultry	farms	1 290	1 237
	dollars	3 934 279	4 854 350
Commercially mixed formula feeds	farms	832	989
	tons	35 149	44 494
	dollars	2 555 882	3 281 950

		1969	1964
Seeds, bulbs, plants, and trees	farms	505	668
	dollars	257 414	171 155
Commercial fertilizer	farms	744	503
	dollars	404 905	194 465
Lime	farms	8	-
	dollars	499	(NA)
Other agricultural chemicals (see text)	farms	451	(NA)
	dollars	82 661	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 493	1 115
	dollars	547 207	523 245
Hired farm labor	farms	537	548
	dollars	1 486 411	1 330 650
Contract labor, machine hire, and customwork	farms	615	628
	dollars	416 309	318 835
All other production expenses	farms	1 259	(NA)
	dollars	4 326 439	(NA)

40 48

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 438	8 075 164
By value groups		
$1 to $999	126	68 787
$1,000 to $4,999	828	1 955 938
$5,000 to $9,999	254	1 607 863
$10,000 to $19,999	143	1 853 978
$20,000 and over	87	2 588 598

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	832	1 126	597	742	323	384	1 238	1 698
Motortrucks including pickups	1 094	1 494	691	809	529	685	1 051	1 413
Tractors other than garden tractors and motor tillers	1 130	1 719	386	552	808	1 167	982	1 531
Riding garden tractors 7 hp and over	163	170	132	136	32	34	(NA)	(NA)
Grain and bean combines, self-propelled	59	63	25	26	34	37	40	48
Cornpickers, corn heads, and picker shellers	29	29	7	7	22	22	37	37
Pickup balers	118	128	76	81	46	47	168	184

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 211	(X)	1 196	(X)	1 248	(NA)	(NA)	(NA)
Cattle and calves	1 169	63 661	1 137	45 409	1 198	60 228	1 037	57 675
Farms with—								
1 to 4	132	325	242	659	380	(NA)	(NA)	(NA)
5 to 9	206	1 464	240	1 595		(NA)	(NA)	(NA)
10 to 19	247	3 407	248	3 345	269	(NA)	(NA)	(NA)
20 and over	584	58 465	407	39 810	549	(NA)	(NA)	(NA)
Cows and heifers that had calved	900	28 367	(X)	(X)	1 057	29 841	(NA)	(NA)
Milk cows	165	6 999	(X)	(X)	286	12 252	(NA)	(NA)
Farms with—								
1 or 2	83	107	(X)	(X)	129	(NA)	(NA)	(NA)
3 or 4	12	42	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	7	44	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	63	6 806	(X)	(X)	123	(NA)	(NA)	(NA)
Hogs and pigs	115	5 287	108	15 682	167	4 701	107	7 777
Farms with—								
1 to 4	34	63	17	37	97	(NA)	26	(NA)
5 to 9	16	106	14	103		(NA)		(NA)
10 to 24	26	401	24	347	29	(NA)	81	(NA)
25 and over	39	4 717	53	15 195	41	(NA)		(NA)
Feeder pigs	(X)	(X)	35	1 390	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	77	1 306	(X)	(X)	101	762	(X)	(X)
December 1 of preceding year and May 31	65	730	(X)	(X)	77	390	(X)	(X)
June 1 and November 30	52	576	(X)	(X)	75	372	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	58	2 152	62	6 004	105	6 222	85	4 647
Horses and ponies	545	3 883	200	970	(NA)	(NA)	64	295
Chickens 3 months old or older	161	228 524	27	218 101	383	303 195	(NA)	121 925
Farms with—								
1 to 99	140	3 185	6	106	314	(NA)	(NA)	(NA)
100 to 399	2	250	5	1 070	38	(NA)	(NA)	(NA)
400 to 1,599	7	6 705	7	4 599	11	(NA)	(NA)	(NA)
1,600 and over	12	218 384	9	212 326	20	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	146	204 182	23	141 792	350	278 055	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	15 100	2	(D)	(NA)	(NA)	3	162 005
Other livestock and poultry	160	(X)	59	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	45	79
For grain . . . farms.	36	65
acres.	1 023	2 008
bushels.	17 154	44 738
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	9	(NA)
acres.	24	233
Sorghums for all purposes except sirup . . . farms.	118	133
For grain or seed . . . farms.	79	64
acres.	10 372	3 735
bushels.	271 351	111 583
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	45	(NA)
acres.	1 855	4 526
Wheat for grain . . . farms.	74	131
acres.	5 558	8 315
bushels.	114 566	177 225
Other small grains for grain . . . farms.	101	(NA)
acres.	8 081	11 219
Soybeans for beans . . . farms.	7	1
acres.	671	2
bushels.	20 130	44
Hay, excluding sorghum hay . . . farms.	405	(NA)
acres.	23 040	32 238
tons.	34 119	45 885
Cotton . . . farms.	90	97
acres.	8 309	9 376
bales.	2 925	3 568
Peanuts for nuts . . . farms.	4	2
acres.	121	19
pounds.	57 778	32 128
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . farms.	12	(NA)
acres.	11	7
Vegetables, sweet corn, or melons for sale . . . farms.	50	36
acres.	1 127	437
Berries for sale . . . farms.	6	1
acres.	11	(Z)
Land in orchards (see text) . . . farms.	78	99
acres.	863	881
Other crops . . . farms.	37	(NA)
acres.	393	(NA)
Greenhouse products under glass or other protection . . . farms.	13	(NA)
sq. ft.	182 300	216 219

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	700	516
Land in farms . . . acres.	300 885	258 445
Average size of farm . . . acres.	429.8	500.8
Value of land and buildings . . . dollars.	183 835 642	(NA)
Average per farm . . . dollars.	262 622	(NA)
Average per acre . . . dollars.	610.98	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	538	(NA)
acres.	103 484	99 752
Harvested cropland . . . farms.	414	385
acres.	57 479	63 089
Number of farms by acres harvested:		
1 to 49 acres	150	(NA)
50 to 99 acres	88	(NA)
100 to 199 acres	86	(NA)
200 to 499 acres	74	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	330	219
acres.	37 518	25 483
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	31	36
acres.	1 418	2 577
Cropland on which all crops failed . . . farms.	8	38
acres.	510	3 276
Cropland in cultivated summer fallow . . . farms.	22	31
acres.	2 090	2 276
Cropland idle . . . farms.	65	43
acres.	4 469	3 051
Total woodland . . . farms.	163	121
acres.	23 773	13 789
Woodland pastured . . . farms.	133	107
acres.	19 686	13 048
Woodland not pastured . . . farms.	38	22
acres.	4 087	741
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	344	369
acres.	166 392	138 774
Improved pastureland and rangeland . . . farms.	152	133
acres.	26 604	27 375
Pastureland and rangeland not improved . . . farms.	248	(NA)
acres.	139 788	111 399
All other land (see text) . . . farms.	382	437
acres.	7 236	6 125
Irrigated land . . . farms.	41	21
acres.	4 469	779
Total pastureland (all types) . . . farms.	553	(NA)
acres.	223 596	177 305
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	33	(NA)
acres.	5 107	(NA)
Stripcropping systems to control erosion . . . farms.	4	(NA)
acres.	331	(NA)
Cropland and pastureland having terraces . . . farms.	72	(NA)
acres.	10 039	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	700	516	300 885	414	184 573	57 479	41	13 715	4 469
Farms with–									
1 to 9 acres	76	36	216	15	57	34	7	25	19
10 to 49 acres	84	38	2 481	29	871	543	11	291	216
50 to 69 acres	26	16	1 515	10	605	341	3	184	82
70 to 99 acres	39	26	3 290	25	2 089	833	-	-	-
100 to 139 acres	67	42	7 754	44	5 033	2 156	4	437	127
140 to 179 acres	60	52	9 476	39	6 112	2 721	1	160	30
180 to 219 acres	53	42	10 247	41	7 949	3 319	3	628	340
220 to 259 acres	31	30	7 503	20	4 900	1 719	-	-	-
260 to 499 acres	118	106	41 305	93	32 648	15 001	4	1 426	340
500 to 999 acres	78	70	52 167	61	40 367	14 569	5	2 628	150
1,000 to 1,999 acres	42	36	53 717	24	31 522	9 919	1	(D)	(D)
2,000 acres and over	26	22	111 214	13	52 420	6 324	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	52
Proportion of all class 1-5 farms—percent	7.4
Land in farms—acres	22 111
Cropland—acres	5 704
Class 1-5 farms irrigated in 1969—number	41
Proportion of all class 1-5 farms—percent	5.8
Land in farms—acres	13 715
Average per farm—acres	334.5
Cropland—acres	4 200
Harvested cropland—acres	2 486
Irrigated land—acres	4 469
Average per farm—acres	109.0
Irrigated land—Continued	
Cropland—farms	39
—acres	1 325
Harvested—farms	37
—acres	1 263
Used only for pasture—farms	2
—acres	10
Pasture, other than cropland pasture—farms	4
—acres	3 144
Water used—acre-feet	3 416
Class 1-5 farms with artificial drainage—number	29
Proportion of class 1-5 farms—percent	4.1
Land in farms—acres	11 898
Average per farm—acres	410.2
Drained land—acres	3 563
Average per farm—acres	122.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	728

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	700	4	516
—acres	300 885	1 500	258 445
Harvested cropland—farms	414	-	385
—acres	57 479	-	63 089
Full owners—farms	349	2	191
—acres	122 004	(D)	(NA)
Harvested cropland—farms	172	-	(NA)
—acres	16 830	-	(NA)
Part owners—farms	187	-	180
—acres	97 713	-	(NA)
Harvested cropland—farms	136	-	(NA)
—acres	22 341	-	(NA)
Tenants—farms	164	2	137
—acres	81 168	(D)	(NA)
Harvested cropland—farms	106	-	(NA)
—acres	18 308	-	(NA)
Percent of tenancy	23.4	50.0	26.5
Farms by type of organization			
Individual or family—farms	605	4	(NA)
—acres	220 759	1 500	(NA)
Partnership—farms	77	-	(NA)
—acres	47 272	-	(NA)
Corporation, including family owned—farms	10	-	(NA)
—acres	26 362	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
—acres	26 197	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	165	-	(NA)
Other—farms	8	-	(NA)
—acres	6 492	-	(NA)
Farm operators by age groups:			
Under 25 years	12	-	4
25 to 34 years	65	2	33
35 to 44 years	124	-	98
45 to 54 years	202	-	147
55 to 64 years	178	-	144
65 years and over	119	2	90
Average age	51.9	50.0	(NA)
Farm operators by place of residence:			
On farm operated	407	2	408
Not on farm operated	217	2	99
Farm operators reporting days of work off farm	405	2	206
1 to 49 days	38	-	38
50 to 99 days	29	-	18
100 to 199 days	50	-	18
200 days and over	288	2	132

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	93	85
Class 2– " $20,000 to $39,999	59	87
Class 3– " $10,000 to $19,999	107	95
Class 4– " $5,000 to $9,999	176	117
Class 5– " $2,500 to $4,999	265	132
Market value of all agricultural products sold (see text)—farms	700	516
—dollars	15 867 846	13 734 079
Average per farm—dollars	22 668	26 616
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	46	(X)
$2,500 to $4,999	219	132
$5,000 to $7,499	101	75
$7,500 to $9,999	75	42
$10,000 to $14,999	71	64
$15,000 to $19,999	36	31
$20,000 to $29,999	35	57
$30,000 to $39,999	24	30
$40,000 to $59,999	37	41
$60,000 and over	56	44
$60,000 to $79,999	20	(NA)
$80,000 and over	36	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	316	2 191 950
Grains	149	559 524
Tobacco	-	-
Cotton and cottonseed	85	287 995
Field seeds, hay, forage, and silage	156	351 294
Other field crops	11	17 267
Vegetables, sweet corn, and melons	28	326 583
Fruits, nuts, and berries	19	29 243
Nursery and greenhouse products	14	620 044
Forest products sold	3	1 200
Livestock, poultry, and their products sold	628	13 674 696
Poultry and poultry products	29	1 497 653
Dairy products	65	3 927 524
Dairy cattle and calves	79	705 252
Other cattle and calves	504	6 296 109
Hogs, sheep, and goats	91	861 472
Other livestock and livestock products	99	386 686
Farms with farm-related income from—		
Customwork and other agricultural services	59	217 982
Recreational services	12	93 026
Government farm programs	144	278 732

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms	700	516
.....dollars	14 661 738	(NA)
Number of farms with expenditures of—		
$1 to $1,999	56	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	136	(NA)
$5,000 to $9,999	184	(NA)
$10,000 to $19,999	114	(NA)
$20,000 to $39,999	66	(NA)
$40,000 and over	78	(NA)
Items reported both years .....dollars	10 715 699	8 572 816
Livestock and poultry .....farms	405	(NA)
.....dollars	4 243 777	1 764 493
Feed for livestock and poultry .....farms	582	436
.....dollars	3 627 929	4 522 607
Commercially mixed formula feeds .....farms	465	382
.....tons	33 282	(NA)
.....dollars	2 418 096	3 130 916
Feed ingredients .....farms	118	(NA)
.....tons	3 424	(NA)
.....dollars	280 861	(NA)
Whole grains .....farms	136	160
.....tons	13 937	(NA)
.....dollars	532 730	726 996
Hay, green chop, and silage .....farms	215	242
.....tons	13 421	(NA)
.....dollars	396 242	664 695
Seeds, bulbs, plants, and trees .....farms	287	326
.....dollars	240 049	138 819
Commercial fertilizer .....farms	391	255
.....dollars	354 623	168 225
Lime .....farms	1	-
.....dollars	10	(NA)
Other agricultural chemicals (see text) .....farms	267	(NA)
.....dollars	75 943	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms	693	516
.....dollars	443 738	438 949
Gasoline .....farms	656	501
.....dollars	305 315	285 901
Diesel oil .....farms	172	99
.....dollars	53 858	28 114
LP gas, butane, and propane .....farms	161	247
.....dollars	42 978	82 411
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms	690	516
.....dollars	41 587	42 523
Hired farm labor .....farms	370	379
.....dollars	1 437 229	1 268 361
Workers by number of days worked:		
150 days or more .....farms	134	189
.....workers	297	441
Less than 150 days .....farms	288	(NA)
.....workers	1 531	(NA)
Contract labor .....farms	122	(NA)
.....dollars	146 278	(NA)
Machine hire and customwork .....farms	296	335
.....dollars	222 076	271 362
All other production expenses .....farms	688	(NA)
.....dollars	3 870 086	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	652	5 886 710
By value groups:		
$1 to $4,999	278	680 423
$5,000 to $9,999	167	1 086 859
$10,000 to $19,999	123	1 595 090
$20,000 to $29,999	46	1 049 860
$30,000 to $49,999	28	953 030
$50,000 and over	10	521 448

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	378	491	284	352	127	139	455	624
2 or 3	90	192	53	113	12	24	(NA)	(NA)
4 and over	3	14	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	553	887	378	490	273	397	458	752
2 and over	200	534	74	186	76	200	(NA)	(NA)
Tractors other than garden tractors and motor tillers	547	1 027	242	388	359	639	423	898
2 or 3	219	508	67	152	144	333	(NA)	(NA)
4 and over	54	245	19	80	25	116	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	544	1 008	239	375	359	633	423	881
Crawler tractors	17	19	11	13	6	6	15	17
Riding garden tractors 7 hp and over	54	59	45	49	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	55	59	24	25	31	34	40	48
Cornpickers, corn heads, and picker-shellers	28	28	7	7	21	21	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	25	25	5	5	20	20	(NA)	(NA)
Pickup balers	95	105	68	73	31	32	(NA)	(NA)
Windrowers, pull and self-propelled	69	77	44	50	26	27	(NA)	(NA)
Field forage harvesters, shear bar	15	15	5	5	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	68	(X)	23	(X)
Chickens 3 months old or older	62	224 442	19	216 699
Farms with–				
1 to 1,599	50	6 058	10	4 373
1,600 to 3,199	3	6 250	1	(D)
3,200 to 9,999	3	16 200	2	(D)
10,000 and over	6	195 934	6	199 686
Hens and pullets of laying age excluding started pullets	61	202 370	17	(D)
Pullets not yet of laying age	6	22 035	2	(D)
Other chickens	10	37	-	-
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	2	8	-	-
Turkey hens kept for breeding	2	6	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	9	2 418	2	3 709
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	116	290 817	(NA)	119 205
Broilers and other meat-type chickens	(NA)	(NA)	3	162 000
Turkeys	(NA)	(NA)	9	16 753

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	601	(X)	616	(X)	(X)	(X)
Any cattle, hogs, or sheep	561	(X)	585	(X)	(X)	(X)
Cattle and calves	546	55 251	567	41 514	60	2 063
Farms with–						
1 to 19	99	1 014	166	1 848	45	400
20 to 49	204	6 751	226	6 748	10	292
50 to 99	116	7 770	102	7 262	2	(D)
100 to 199	64	8 581	40	5 641	2	(D)
200 and over	63	31 135	33	20 015	1	(D)
200 to 499	42	12 855	19	5 438	-	-
500 and over	21	18 280	14	14 577	1	(D)
Cattle	(X)	(X)	403	21 581	22	1 382
Farms with–						
1 to 9	(X)	(X)	182	737	13	49
10 to 19	(X)	(X)	79	1 105	2	24
20 to 49	(X)	(X)	67	2 131	5	(D)
50 to 99	(X)	(X)	38	2 493	-	-
100 and over	(X)	(X)	37	15 115	2	(D)
100 to 199	(X)	(X)	17	2 304	1	(D)
200 to 499	(X)	(X)	12	3 271	-	-
500 and over	(X)	(X)	8	9 540	1	(D)
Calves	(X)	(X)	489	19 933	46	681
Farms with–						
1 to 9	(X)	(X)	101	559	17	79
10 to 19	(X)	(X)	127	1 807	20	270
20 to 49	(X)	(X)	164	4 840	7	(D)
50 to 99	(X)	(X)	58	3 983	1	50
100 and over	(X)	(X)	39	8 744	1	(D)
100 to 199	(X)	(X)	26	3 457	1	(D)
200 and over	(X)	(X)	13	5 287	-	-
Heifers and heifer calves	440	15 970	(X)	(X)	(X)	(X)
Bulls and steers, including calves	495	14 378	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	56	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	438	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	425	48 156	421	33 033	(NA)	9 504
Cattle	(NA)	(NA)	310	14 282	33	2 388
Calves	(NA)	(NA)	372	18 751	69	7 116

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	451	24 903	542	48 349	105	6 902	398	18 001
Farms with–								
1 to 19	185	1 881	116	1 105	45	135	182	1 864
20 to 49	139	4 293	213	7 016	15	514	133	4 016
50 to 99	70	5 118	108	7 027	26	2 056	45	3 147
100 and over	57	13 611	105	33 201	19	4 197	38	8 974
1964								
Total on place	392	24 337	(NA)	36 127	166	12 029	(NA)	12 308

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	61	4 632	57	14 812	50	2 774	41	5 921
Farms with–								
1 to 24	31	218	15	143	(NA)	(NA)	(NA)	(NA)
25 to 49	6	224	5	178	(NA)	(NA)	(NA)	(NA)
50 to 99	6	435	14	1 024	(NA)	(NA)	(NA)	(NA)
100 and over	18	3 755	23	13 467	(NA)	(NA)	(NA)	(NA)
100 to 199	14	2 030	4	701	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 725	19	12 766	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	502	(X)	(X)	32	401	(X)	(X)
Other hogs and pigs	55	4 130	(X)	(X)	47	2 373	(X)	(X)
Feeder pigs sold	(X)	(X)	12	979	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	36	1 150	(X)	(X)	35	570	(X)	(X)
December 1 of preceding year and May 31	30	629	(X)	(X)	30	295	(X)	(X)
June 1 and November 30	29	521	(X)	(X)	29	275	(X)	(X)
Sheep and lambs	25	1 250	27	5 372	41	5 189	38	4 056
Any goats	23	840	9	130	23	2 243	3	39
All other livestock	253	(X)	96	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	442
Total – dollars	430 576
Commercial fertilizer – farms	314
Commercial fertilizer – acres on which used	36 454
Commercial fertilizer – tons	4 429
Commercial fertilizer – dollars	354 623
Lime – farms	1
Lime – acres on which used	1
Lime – tons	1
Lime – dollars	10
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	19
Insects on hay crops – acres on which used	826
Insects on hay crops – dollars	2 023
Insects on other crops – farms	62
Insects on other crops – acres on which used	7 721
Insects on other crops – dollars	21 723
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	293
Nematodes in crops – dollars	2 719
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	194
Diseases in crops and orchards – dollars	1 488
Weeds or grass in crops – farms	63
Weeds or grass in crops – acres on which used	6 474
Weeds or grass in crops – dollars	15 697
Weeds or brush in pasture – farms	39
Weeds or brush in pasture – acres on which used	3 722
Weeds or brush in pasture – dollars	5 195
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	47
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	4 735
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	10 409
Insect control on livestock and poultry – farms	140
Insect control on livestock and poultry – dollars	13 605

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	330	37 518	2	10	94	6 034	89	799	9	108
Improved pasture	152	26 604	4	3 144	50	4 762	48	421	3	4
Field corn for all purposes	24	863	–	–	10	570	7	57	6	13
Sorghums for all purposes	100	12 047	3	45	62	8 484	34	408	38	352
All small grains	132	13 330	1	200	67	6 550	57	720	19	131
Field crops other than corn, sorghums, small grains, silage, and field seeds	99	9 023	–	–	23	1 919	9	89	14	50
Hay or grass silage	273	20 458	5	90	99	6 666	92	801	15	88
Field seeds	3	132	–	–	2	120	2	6	1	5
Vegetables, sweet corn, or melons for sale	33	1 062	18	765	26	925	26	248	–	–
Berries for sale	2	5	–	–	2	5	2	3	–	–
Land in orchards (see text)	33	712	4	95	13	231	13	30	–	–
Nursery or greenhouse products	14	158	9	92	14	154	12	89	2	2
All other crops	5	84	2	10	1	30	1	5	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	23	855	12 890	–	–	48	1 838	41 689
For silage (tons, green weight)	–	–	–	–	–	5	183	1 161
Cut for green or dry fodder, hogged or grazed	1	8	(X)	–	–	(NA)	9	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	77	10 342	270 646	3	45	57	3 592	108 473
For silage (tons, green weight)	7	111	500	–	–	18	686	4 017
Cut for dry forage or hay (tons, dry weight)	21	1 369	3 653	–	–	(NA)	(NA)	(NA)
Hogged or grazed	4	225	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	1 054	1 712	1	20	22	1 110	2 672
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	471	628	–	–	16	475	567
Small grain hay (tons, dry)	84	3 619	4 448	–	–	95	4 543	4 521
Other hay (tons, dry)	203	15 258	24 081	4	70	(NA)	19 851	32 153
Grass silage (tons, green)	–	–	–	–	–	3	917	1 832
Hay crops cut and fed green (tons, green)	2	56	92	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	1	24	1 200
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	70	5 454	112 562	-	-	40	3 230	331	77	109	7 850	169 975
Winter wheat (bushels)	70	5 454	112 562	-	-	40	3 230	331	77	-	-	-
Oats for grain (bushels)	91	7 856	316 967	1	200	38	3 320	389	53	97	9 209	322 109
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	19	1 119	32 407
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	161	1 865
Soybeans for beans (bushels)	7	671	20 130	-	-	-	-	-	-	1	2	44
Peanuts for nuts (pounds)	2	91	49 288	-	-	2	91	6	-	1	19	32 000
Irish potatoes (hundredweight)	5	8	425	-	-	2	8	1	-	8	1	86
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	85	8 252	2 903	-	-	19	1 820	82	50	88	9 256	3 526

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	33	1 062	18	765	16	388
Selected vegetables:						
Tomatoes	17	134	5	64	6	27
Sweet corn	3	4	-	-	2	2
Cucumbers and pickles	14	84	9	81	5	46
Watermelons	8	74	4	26	4	24
Snap beans, bush, pole	5	4	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines							
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	33	712	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	24	511	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	37	2	31	1	6	-	-
1964	4	(NA)	17	2	11	2	6	1	86
Peaches, all (pounds) 1969	6	20	1 091	3	408	5	683	4	33 600
1964	12	(NA)	393	7	157	8	236	8	6 768
Clingstone (pounds) 1969	2	1	25	1	10	1	15	1	1 500
Freestone (pounds) 1969	6	19	1 066	3	398	5	668	4	32 100
Pears, all (pounds) 1969	3	40	1 706	2	99	3	1 607	2	3 150
1964	8	(NA)	177	6	19	4	158	2	9 500
Bartlett (pounds) 1969	1	(Z)	14	1	3	1	11	1	40
Other than Bartlett (pounds) 1969	3	40	1 692	2	96	3	1 596	2	3 110
Cherries, all (pounds) 1969	1	(Z)	22	1	8	1	14	-	-
1964	2	(NA)	3	1	1	1	2	1	10
Tart (pounds) 1969	1	(Z)	15	1	5	1	10	-	-
Sweet (pounds) 1969	1	(Z)	7	1	3	1	4	-	-
Plums and prunes, all (pounds) 1969	2	1	94	1	24	2	70	1	20
1964	8	(NA)	40	5	13	4	27	3	4 928
Plums (pounds, fresh) 1969	2	1	58	1	10	2	48	1	20
Prunes (pounds, fresh) 1969	1	(Z)	36	1	14	1	22	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	73	1	3	3	70	3	380

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	149	372 430	20	(X)	318	492 528
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	169 800	5	245 194	24	199 830	1	417 720
Flower seeds, vegetable seeds, and vegetable plants	1	100	-	200	5	2 425	4	4 550
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	12 000	(X)	2 220	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	180
Firewood and fuelwood	1	400	(NA)	(NA)
Sawlogs and veneer logs	2	800	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 130	969
Land in farms ..... acres. .	580 239	639 305
Average size of farm ..... acres. .	513.4	659.8
Approximate land area ..... acres. .	583 680	584 325
Proportion in farms ..... percent. .	99.4	109.4
Value of land and buildings ..... dollars. .	82 369 201	(NA)
Average per farm ..... dollars. .	72 893	68 117
Average per acre ..... dollars. .	141.95	103.01
Land in Farms According to Use		
Total cropland ..... farms. .	1 009	910
acres. .	230 695	227 171
Harvested cropland ..... farms. .	804	746
acres. .	112 467	121 695
Number of farms by acres harvested:		
1 to 9 acres	44	32
10 to 19 acres	84	50
20 to 29 acres	68	47
30 to 49 acres	94	91
Number of farms by acres harvested:		
50 to 99 acres	181	156
100 to 199 acres	153	142
200 to 499 acres	147	189
500 to 999 acres	28	32
1,000 acres and over	5	7
Cropland used only for pasture or grazing ..... farms. .	747	668
acres. .	73 133	68 425
All other cropland (see text) ... farms. .	482	(NA)
acres. .	45 095	37 051
Woodland including woodland pasture ..... farms. .	281	263
acres. .	35 563	48 375
All other land (see text) ..... farms. .	842	(NA)
acres.	313 981	363 760
Irrigated land ..... farms. .	71	42
acres.	2 370	2 455

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 130	580 239	804	426 555	112 467	71	50 418	2 370	969	639 305	746	121 695
Farms with—												
1 to 9 acres	68	154	5	11	7	-	-	-	16	57	2	8
10 to 49 acres	104	2 692	58	1 669	981	11	226	122	84	1 943	31	469
50 to 69 acres	38	2 233	20	1 152	547	6	354	48	36	2 187	19	407
70 to 99 acres	69	5 699	46	3 798	1 395	2	177	29	56	4 632	37	1 118
100 to 139 acres	81	9 312	52	6 085	2 232	4	504	24	82	9 535	63	3 142
140 to 179 acres	120	19 066	96	15 282	5 603	8	1 336	134	83	13 170	70	4 160
180 to 219 acres	101	20 113	80	15 946	5 579	3	636	95	67	13 349	52	4 254
220 to 259 acres	30	7 159	26	6 212	1 720	2	468	110	40	9 604	34	2 872
260 to 499 acres	187	68 213	150	55 428	19 619	7	2 448	181	206	74 135	180	28 517
500 to 999 acres	196	138 284	169	118 613	39 951	23	14 858	1 210	170	119 505	153	39 453
1,000 to 1,999 acres	91	123 280	74	98 235	23 506	3	(D)	167	68	87 876	60	18 643
2,000 acres and over	45	184 034	28	104 124	11 327	2	(D)	250	61	303 305	45	18 652

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	1 130	969	1	1
acres. .	580 239	639 305	(D)	75
Harvested cropland ..... farms. .	804	746	1	1
acres. .	112 467	121 695	397	51
Full owners ..... farms. .	643	475	-	-
acres. .	231 823	224 405	-	-
Harvested cropland .. farms. .	410	321	-	-
acres. .	33 974	28 717	-	-
Part owners ..... farms. .	298	308	-	-
acres. .	247 343	309 525	-	-
Harvested cropland .. farms. .	266	274	-	-
acres. .	57 500	65 959	-	-
Tenants ..... farms. .	189	179	1	1
acres. .	101 073	89 457	(D)	75
Harvested cropland .. farms. .	128	147	1	1
acres. .	20 993	26 319	397	51
Percent of tenancy	16.7	18.5	100.0	100.0
Farm operators by age groups:				
Under 25 years	16	13	-	(NA)
25 to 34 years	100	65	-	(NA)
35 to 44 years	179	174	1	(NA)
45 to 54 years	264	232	-	(NA)
55 to 64 years	320	278	-	(NA)
65 years and over	251	207	-	(NA)
Average age	53.4	53.8	35.0	(NA)
Farm operators by place of residence.				
On farm operated	607	685	1	(NA)
Not on farm operated	409	(NA)	-	(NA)
Farm operators reporting days of work off farm	696	495	-	(NA)
1 to 49 days	114	109	-	(NA)
50 to 99 days	56		-	(NA)
100 to 199 days	83	386	-	(NA)
200 days and over	443		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	12
Class 2– " $20,000 to $39,999	47	40
Class 3– " $10,000 to $19,999	130	123
Class 4– " $5,000 to $9,999	189	172
Class 5– " $2,500 to $4,999	258	188
Class 6 (see text)	81	81
Part time (see text)	287	234
Part retirement (see text)	115	118
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	33 891 526	6 172 850
Average per farm ..... dollars. .	29 992	6 370
Crops including nursery products and hay ..... farms. .	713	(NA)
dollars. .	2 532 139	2 711 483
Forest products ..... farms. .	5	1
dollars. .	1 454	12
Livestock, poultry, and their products ..... farms. .	967	(NA)
dollars. .	31 357 933	3 444 697

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	74	80
$250 to $499	60	58
$500 to $999	124	102
$1,000 to $1,499	85	84
$1,500 to $1,999	101	67
$2,000 to $2,499	75	42
$2,500 and over	611	536
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	139	(NA)
..... dollars.	280 560	(NA)
Recreational services ..... farms.	42	50
..... dollars.	24 052	16 674
Government farm programs ..... farms.	632	(NA)
..... dollars.	1 460 493	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 130	969
..... dollars.	29 698 512	(NA)
Number of farms with expenditures of—		
$1 to $499	95	(NA)
$500 to $999	150	(NA)
$1,000 to $1,999	201	(NA)
$2,000 to $2,999	140	(NA)
$3,000 to $4,999	171	(NA)
$5,000 to $9,999	220	(NA)
$10,000 and over	153	(NA)
Items reported both years ... dollars	25 363 861	3 526 768
Livestock and poultry ..... farms.	599	454
..... dollars	15 287 099	1 131 150
Feed for livestock and poultry ... farms	851	795
..... dollars.	7 743 499	831 005
Commercially mixed formula feeds ..... farms.	595	692
..... tons.	16 541	6 877
..... dollars	1 056 849	478 075
Seeds, bulbs, plants, and trees ..... farms.	672	660
..... dollars.	202 406	140 265
Commercial fertilizer ..... farms.	189	160
..... dollars.	96 802	52 613
Lime ..... farms.	2	-
..... dollars.	450	(NA)
Other agricultural chemicals (see text) ..... farms.	358	(NA)
..... dollars.	74 398	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 086	875
..... dollars.	598 775	519 485
Hired farm labor ..... farms.	508	522
..... dollars.	967 808	499 695
Contract labor, machine hire, and customwork ..... farms.	735	709
..... dollars.	467 472	352 555
All other production expenses ..... farms.	951	(NA)
..... dollars.	4 259 803	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 062	7 350 528
By value groups:		
$1 to $999	100	51 130
$1,000 to $4,999	522	1 333 141
$5,000 to $9,999	199	1 348 888
$10,000 to $19,999	161	2 090 185
$20,000 and over	80	2 527 184

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	753	893	512	573	293	320	838	1 042
Motortrucks including pickups	860	1 151	519	584	454	567	795	1 004
Tractors other than garden tractors and motor tillers	884	1 502	338	490	643	1 012	814	1 354
Riding garden tractors 7 hp and over	38	41	23	23	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	104	119	48	55	59	64	83	94
Cornpickers, corn heads, and picker-shellers	11	19	7	7	4	12	-	-
Pickup balers	49	52	26	26	25	26	32	32

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	936	(X)	941	(X)	866	(NA)	(NA)	(NA)
Cattle and calves	909	88 913	911	134 285	854	43 667	811	27 649
Farms with—								
1 to 4	43	136	92	245	148	(NA)	(NA)	(NA)
5 to 9	80	550	196	1 315		(NA)	(NA)	(NA)
10 to 19	187	2 667	247	3 392	187	(NA)	(NA)	(NA)
20 and over	599	85 560	376	129 333	519	(NA)	(NA)	(NA)
Cows and heifers that had calved	783	19 919	(X)	(X)	806	20 386	(NA)	(NA)
Milk cows	93	357	(X)	(X)	173	557	(NA)	(NA)
Farms with—								
1 or 2	67	90	(X)	(X)	136	(NA)	(NA)	(NA)
3 or 4	19	63	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	5	192	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	87	4 115	74	5 238	82	1 061	47	1 671
Farms with—								
1 to 4	30	69	15	36	62	(NA)	18	(NA)
5 to 9	9	58	8	55		(NA)		(NA)
10 to 24	17	226	20	320	8	(NA)	29	(NA)
25 and over	31	3 762	31	4 827	12	(NA)		(NA)
Feeder pigs	(X)	(X)	14	532	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	51	420	(X)	(X)	48	172	(X)	(X)
December 1 of preceding year and May 31	37	220	(X)	(X)	38	87	(X)	(X)
June 1 and November 30	38	200	(X)	(X)	35	85	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	140	30 664	135	18 221	140	35 871	137	26 006
Horses and ponies	320	1 197	54	151	(NA)	(NA)	27	149
Chickens 3 months old or older	111	27 612	20	19 253	284	22 286	(NA)	7 023
Farms with--								
1 to 99	96	2 164	16	(D)	248	(NA)	(NA)	(NA)
100 to 399	12	2 770	3	(D)	28	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	-	-	7	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	109	27 199	20	19 223	272	21 393	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	51	-	-	(NA)	(NA)	-	-
Other livestock and poultry	92	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	15	9
For grain ..... farms.	13	6
acres.	449	14
bushels.	11 762	230
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	3	(NA)
acres.	88	9
Sorghums for all purposes except sirup ..... farms.	395	439
For grain or seed ..... farms.	262	249
acres.	18 496	13 752
bushels.	385 289	250 705
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	230	(NA)
acres.	9 491	14 824
Wheat for grain ..... farms.	536	516
acres.	38 826	45 697
bushels.	695 249	728 375
Other small grains for grain ..... farms.	265	(NA)
acres.	10 939	9 788
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	318	(NA)
acres.	9 894	7 574
tons.	14 089	7 218
Cotton ..... farms.	324	291
acres.	25 112	30 727
bales.	7 873	7 531
Peanuts for nuts ..... farms.	1	-
acres.	(D)	-
pounds.	(D)	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	2	(NA)
acres.	(Z)	-
Vegetables, sweet corn, or melons for sale ..... farms.	8	5
acres.	26	15
Berries for sale ..... farms.	3	3
acres.	1	7
Land in orchards (see text) ..... farms.	21	44
acres.	132	158
Other crops ..... farms.	12	(NA)
acres.	296	(NA)
Greenhouse products under glass or other protection ..... farms.	-	(NA)
sq. ft.	-	10 540

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	647	535
Land in farms ..... acres.	506 990	566 354
Average size of farm ..... acres.	783.6	1 058.6
Value of land and buildings ..... dollars.	67 358 515	(NA)
Average per farm ..... dollars.	104 108	(NA)
Average per acre ..... dollars.	132.85	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	606	(NA)
acres.	196 391	190 891
Harvested cropland ..... farms.	546	481
acres.	104 510	110 664
Number of farms by acres harvested:		
1 to 49 acres	88	(NA)
50 to 99 acres	129	(NA)
100 to 199 acres	149	(NA)
200 to 499 acres	147	(NA)
500 to 999 acres	28	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ..... farms.	440	388
acres.	55 100	51 736
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	53	120
acres.	3 071	10 290
Cropland on which all crops failed ..... farms.	70	34
acres.	4 943	1 472
Cropland in cultivated summer fallow ..... farms.	186	194
acres.	15 875	14 088
Cropland idle ..... farms.	111	64
acres.	12 892	2 641
Total woodland ..... farms.	136	149
acres.	24 702	38 109
Woodland pastured ..... farms.	122	144
acres.	23 433	37 681
Woodland not pastured ..... farms.	27	8
acres.	1 269	428
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	424	365
acres.	277 152	334 053
Improved pastureland and rangeland ..... farms.	116	76
acres.	41 598	27 102
Pastureland and rangeland not improved ..... farms.	349	(NA)
acres.	235 554	306 951
All other land (see text) ..... farms.	344	434
acres.	8 745	3 303
Irrigated land ..... farms.	47	29
acres.	2 117	2 238
Total pastureland (all types) ..... farms.	597	(NA)
acres.	355 685	423 470
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	295	(NA)
acres.	52 363	(NA)
Stripcropping systems to control erosion ..... farms.	20	(NA)
acres.	3 285	(NA)
Cropland and pastureland having terraces ..... farms.	267	(NA)
acres.	76 574	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	647	535	506 990	546	386 361	104 510	47	48 997	2 117
Farms with--									
1 to 9 acres	8	3	8	-	-	-	-	-	-
10 to 49 acres	13	2	442	8	281	201	-	-	-
50 to 69 acres	7	2	435	6	370	220	-	-	-
70 to 99 acres	11	5	890	9	727	281	-	-	-
100 to 139 acres	31	19	3 681	25	2 956	1 390	-	-	-
140 to 179 acres	54	24	8 721	51	8 251	4 035	7	1 176	104
180 to 219 acres	50	29	9 992	46	9 153	4 334	3	636	95
220 to 259 acres	15	22	3 631	15	3 631	1 312	2	468	110
260 to 499 acres	145	150	54 034	124	46 328	18 657	7	2 448	181
500 to 999 acres	179	156	127 056	161	113 319	39 295	23	14 858	1 210
1,000 to 1,999 acres	90	63	122 266	73	97 221	23 458	3	(D)	167
2,000 acres and over	44	60	175 834	28	104 124	11 327	2	(D)	250

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	54
Proportion of all class 1-5 farms--percent	8.3
Land in farms--acres	59 514
Cropland--acres	19 617
Class 1-5 farms irrigated in 1969--number	47
Proportion of all class 1-5 farms--percent	7.2
Land in farms--acres	48 997
Average per farm--acres	1 042.4
Cropland--acres	18 326
Harvested cropland--acres	9 635
Irrigated land--acres	2 117
Average per farm--acres	45.0

	1969
Irrigated land--Continued	
Cropland--farms	45
--acres	2 026
Harvested--farms	23
--acres	1 263
Used only for pasture--farms	31
--acres	763
Pasture, other than cropland pasture--farms	2
--acres	91
Water used--acre-feet	3 801
Class 1-5 farms with artificial drainage--number	7
Proportion of class 1-5 farms--percent	1.0
Land in farms--acres	5 643
Average per farm--acres	806.1
Drained land--acres	2 135
Average per farm--acres	305.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	647	1	535
--acres	506 990	(D)	566 354
Harvested cropland--farms	546	1	481
--acres	104 510	397	110 664
Full owners--farms	285	-	166
--acres	178 671	-	(NA)
Harvested cropland--farms	219	-	(NA)
--acres	28 640	-	(NA)
Part owners--farms	251	-	251
--acres	239 030	-	(NA)
Harvested cropland--farms	235	-	(NA)
--acres	56 236	-	(NA)
Tenants--farms	111	1	113
--acres	89 289	(D)	(NA)
Harvested cropland--farms	92	1	(NA)
--acres	19 634	397	(NA)
Percent of tenancy	17.1	100.0	21.1
Farms by type of organization			
Individual or family--farms	557	1	(NA)
--acres	433 624	1 272	(NA)
Partnership--farms	79	-	(NA)
--acres	67 523	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	6	-	(NA)
--acres	4 017	-	(NA)
10 or fewer shareholders--farms	5	-	(NA)
--acres	3 917	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	100	-	(NA)
Other--farms	5	-	(NA)
--acres	1 826	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	7
25 to 34 years	50	-	31
35 to 44 years	91	1	91
45 to 54 years	160	-	143
55 to 64 years	202	-	174
65 years and over	136	-	89
Average age	53.9	35.0	(NA)
Farm operators by place of residence:			
On farm operated	395	1	390
Not on farm operated	203	-	125
Farm operators reporting days of work off farm	324	-	216
1 to 49 days	77	-	53
50 to 99 days	32	-	21
100 to 199 days	47	-	36
200 days and over	168	-	106

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	23	12
Class 2--" $20,000 to $39,999	47	40
Class 3--" $10,000 to $19,999	130	123
Class 4--" $5,000 to $9,999	189	172
Class 5--" $2,500 to $4,999	258	188
Market value of all agricultural products sold (see text)--farms	647	535
--dollars	33 380 046	5 732 535
Average per farm--dollars	51 592	10 715

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	36	(X)
$2,500 to $4,999	222	189
$5,000 to $7,499	103	101
$7,500 to $9,999	86	71
$10,000 to $14,999	84	90
$15,000 to $19,999	46	33
$20,000 to $29,999	31	32
$30,000 to $39,999	16	8
$40,000 to $59,999	11	10
$60,000 and over	12	2
$60,000 to $79,999	2	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	512	2 413 579
Grains	461	1 255 950
Tobacco	-	-
Cotton and cottonseed	289	717 291
Field seeds, hay, forage, and silage	160	393 539
Other field crops	3	35 899
Vegetables, sweet corn, and melons	4	3 310
Fruits, nuts, and berries	4	7 590
Nursery and greenhouse products	-	-
Forest products sold	2	54
Livestock, poultry, and their products sold	591	30 966 413
Poultry and poultry products	17	905 539
Dairy products	8	105 359
Dairy cattle and calves	19	38 910
Other cattle and calves	564	29 272 452
Hogs, sheep, and goats	155	625 165
Other livestock and livestock products	42	18 988
Farms with farm-related income from—		
Customwork and other agricultural services	114	246 188
Recreational services	31	20 759
Government farm programs	456	1 346 374

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	647	535
dollars.	29 016 369	(NA)
Number of farms with expenditures of—		
$1 to $1,999	77	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	125	(NA)
$5,000 to $9,999	215	(NA)
$10,000 to $19,999	90	(NA)
$20,000 to $39,999	40	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars.	24 894 568	3 102 646
Livestock and poultry ..... farms.	374	(NA)
dollars	15 131 555	1 029 617
Feed for livestock and poultry ..... farms.	504	445
dollars.	7 651 000	704 743
Commercially mixed formula feeds ..... farms.	404	417
tons.	15 836	(NA)
dollars.	1 005 030	414 296
Feed ingredients ..... farms.	116	(NA)
tons.	13 863	(NA)
dollars.	1 067 039	(NA)
Whole grains ..... farms.	76	198
tons.	119 900	(NA)
dollars.	4 789 433	220 116
Hay, green chop, and silage ..... farms.	107	187
tons.	31 981	(NA)
dollars.	789 498	70 331
Seeds, bulbs, plants, and trees ..... farms.	475	418
dollars.	179 819	119 820
Commercial fertilizer ..... farms.	119	105
dollars.	90 458	44 019
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	262	(NA)
dollars	71 114	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	638	527
dollars.	513 436	453 828
Gasoline ..... farms.	512	444
dollars.	233 678	187 392
Diesel oil ..... farms.	176	106
dollars	80 523	50 133
LP gas, butane, and propane ..... farms.	411	382
dollars.	149 368	175 313
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	638	527
dollars.	49 867	40 990
Hired farm labor ..... farms.	357	374
dollars.	915 089	458 545
Workers by number of days worked:		
150 days or more ..... farms.	110	111
workers.	229	180
Less than 150 days ..... farms.	296	(NA)
workers.	986	(NA)
Contract labor ..... farms.	102	(NA)
dollars.	63 567	(NA)
Machine hire and customwork ..... farms.	465	419
dollars.	349 644	292 074
All other production expenses ..... farms.	636	(NA)
dollars.	4 050 687	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	626	6 054 663
By value groups:		
$1 to $4,999	254	696 140
$5,000 to $9,999	156	1 067 254
$10,000 to $19,999	137	1 784 085
$20,000 to $29,999	49	1 100 892
$30,000 to $49,999	18	658 292
$50,000 and over	12	748 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	471	564	347	393	156	171	478	593
2 or 3	76	157	38	81	14	29	(NA)	(NA)
4 and over	4	16	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	552	830	375	437	282	393	482	664
2 and over	183	461	49	111	72	183	(NA)	(NA)
Tractors other than garden tractors and motor tillers	552	1 073	266	408	381	665	470	932
2 or 3	269	615	81	181	161	368	(NA)	(NA)
4 and over	53	228	13	55	25	102	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	541	1 041	261	396	371	645	470	913
Crawler tractors	23	32	9	12	16	20	18	19
Riding garden tractors 7 hp and over	24	27	20	20	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	96	110	45	52	53	58	79	90
Cornpickers, corn heads, and picker-shellers	10	18	6	6	4	12	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	7	15	4	4	3	11	(NA)	(NA)
Pickup balers	47	50	25	25	24	25	(NA)	(NA)
Windrowers, pull and self-propelled	32	32	17	17	15	15	(NA)	(NA)
Field forage harvesters, shear bar	22	22	14	14	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	66	(X)	13	(X)
Chickens 3 months old or older	63	25 408	11	18 845
Farms with--				
1 to 1,599	62	(D)	10	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	61	25 338	11	18 845
Pullets not yet of laying age	1	40	-	-
Other chickens	5	30	-	-
Broilers and other meat-type chickens less than 3 months old	1	1	-	-
Turkeys	4	36 062	2	(D)
Turkey hens kept for breeding	2	(D)	1	(D)
Other turkeys	3	(D)	1	10
Ducks, geese, and other poultry	4	29	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	144	16 823	(NA)	6 393
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	10	6 048

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	584	(X)	591	(X)	(X)	(X)
Any cattle, hogs, or sheep	572	(X)	585	(X)	(X)	(X)
Cattle and calves	562	83 231	577	131 560	34	(D)
Farms with--						
1 to 19	75	953	213	2 485	17	108
20 to 49	229	7 500	225	6 665	12	346
50 to 99	146	9 803	89	5 997	1	50
100 to 199	82	11 043	33	4 464	1	(D)
200 and over	30	53 932	17	111 949	3	(D)
200 to 499	24	6 870	11	3 010	1	(D)
500 and over	6	47 062	6	108 939	2	(D)
Cattle	(X)	(X)	369	105 930	15	(D)
Farms with--						
1 to 9	(X)	(X)	246	807	11	20
10 to 19	(X)	(X)	55	682	-	-
20 to 49	(X)	(X)	46	1 312	1	40
50 to 99	(X)	(X)	11	718	-	-
100 and over	(X)	(X)	11	(D)	3	(D)
100 to 199	(X)	(X)	7	792	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	556	25 630	26	574
Farms with--						
1 to 9	(X)	(X)	90	536	8	34
10 to 19	(X)	(X)	167	2 428	6	83
20 to 49	(X)	(X)	200	5 852	10	277
50 to 99	(X)	(X)	65	4 223	1	50
100 and over	(X)	(X)	34	12 591	1	(D)
100 to 199	(X)	(X)	23	3 176	1	(D)
200 and over	(X)	(X)	11	9 415	-	-
Heifers and heifer calves	480	39 845	(X)	(X)	(X)	(X)
Bulls and steers, including calves	528	25 940	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	496	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	493	37 295	488	24 401	(NA)	4 413
Cattle	(NA)	(NA)	311	5 453	16	132
Calves	(NA)	(NA)	470	18 948	49	4 281

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	509	17 446	562	82 908	69	323	505	17 123
Farms with--								
1 to 19	204	2 148	78	996	65	141	205	2 170
20 to 49	202	5 824	230	7 547	3	111	201	5 788
50 to 99	76	5 154	144	9 724	1	71	72	4 864
100 and over	27	4 320	110	64 641	-	-	27	4 301
1964								
Total on place	467	17 177	(NA)	36 866	100	429	(NA)	16 748

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	61	3 783	58	4 872	45	762	28	1 342
Farms with–								
1 to 24	37	296	31	307	(NA)	(NA)	(NA)	(NA)
25 to 49	5	164	4	121	(NA)	(NA)	(NA)	(NA)
50 to 99	7	408	9	605	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 915	14	3 839	(NA)	(NA)	(NA)	(NA)
100 to 199	7	969	8	1 015	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 946	6	2 824	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	686	(X)	(X)	25	83	(X)	(X)
Other hogs and pigs	58	3 095	(X)	(X)	41	679	(X)	(X)
Feeder pigs sold	(X)	(X)	8	241	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	39	380	(X)	(X)	27	117	(X)	(X)
December 1 of preceding year and May 31	30	203	(X)	(X)	22	61	(X)	(X)
June 1 and November 30	29	177	(X)	(X)	20	56	(X)	(X)
Sheep and lambs	103	28 952	102	17 330	104	34 482	106	25 063
Any goats	40	11 044	13	592	56	29 315	8	598
All other livestock	217	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	308
Total – dollars	161 572
Commercial fertilizer – farms	79
Commercial fertilizer – acres on which used	8 166
Commercial fertilizer – tons	1 012
Commercial fertilizer – dollars	90 458
Lime – farms	-
Lime – acres on which used	-
Lime – tons	-
Lime – dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	85
Insects on hay crops – dollars	440
Insects on other crops – farms	74
Insects on other crops – acres on which used	7 536
Insects on other crops – dollars	12 274
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	178
Nematodes in crops – dollars	534
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	635
Diseases in crops and orchards – dollars	1 180
Weeds or grass in crops – farms	99
Weeds or grass in crops – acres on which used	10 377
Weeds or grass in crops – dollars	22 024
Weeds or brush in pasture – farms	48
Weeds or brush in pasture – acres on which used	4 087
Weeds or brush in pasture – dollars	9 986
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	46
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	5 091
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	8 874
Insect control on livestock and poultry – farms	140
Insect control on livestock and poultry – dollars	14 940

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	440	55 100	31	763	22	2 324	21	214	3	5
Improved pasture	116	41 598	2	91	11	341	11	35	3	9
Field corn for all purposes	9	353	2	8	2	8	-	-	2	1
Sorghums for all purposes	311	26 489	11	517	11	619	9	393	3	4
All small grains	459	45 451	6	370	35	4 246	29	246	8	54
Field crops other than corn, sorghums, small grains, silage, and field seeds	286	24 757	4	213	7	345	7	24	-	-
Hay or grass silage	228	8 413	9	90	10	161	9	17	2	3
Field seeds	4	234	-	-	1	30	1	2	1	1
Vegetables, sweet corn, or melons for sale	5	16	2	7	2	7	2	(Z)	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	101	2	61	2	67	2	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	18	-	-	1	18	1	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	265	8 346	2	8	4	9	130
For silage (tons, green weight)	1	30	300	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	58	(X)	-	-	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	236	17 988	376 609	9	382	204	12 848	236 575
For silage (tons, green weight)	20	1 089	12 274	1	90	15	1 202	5 146
Cut for dry forage or hay (tons, dry weight)	119	3 209	7 441	2	45	(NA)	(NA)	(NA)
Hogged or grazed	65	4 203	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	244	482	3	7	10	378	674
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	70	70	-	-	-	-	-
Small grain hay (tons, dry)	62	2 073	3 215	1	8	34	806	480
Other hay (tons, dry)	165	5 856	8 448	8	75	(NA)	4 367	4 418
Grass silage (tons, green)	1	40	375	-	-	3	44	437
Hay crops cut and fed green (tons, green)	4	130	490	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	420	35 531	644 678	5	335	30	2 987	179	39	385	41 781	680 852
Winter wheat (bushels)	420	35 531	644 678	5	335	30	2 987	179	39	-	-	-
Oats for grain (bushels)	187	8 768	305 915	2	35	14	941	61	3	154	7 361	152 813
Barley for grain (bushels)	21	518	17 577	-	-	2	88	5	-	24	663	12 650
Rye for grain (bushels)	2	60	1 200	-	-	-	-	-	-	7	166	1 627
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	(D)	(D)	1	(D)	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	285	24 617	7 697	3	73	7	345	24	-	258	29 889	7 390

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	16	2	7	2	8
Selected vegetables.						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	25	70	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	7	1	7	-	-	-	-
1964	7	(NA)	53	6	43	2	10	-	-
Peaches, all (pounds) 1969	4	3	193	1	40	4	153	2	300
1964	20	(NA)	359	9	85	16	274	14	9 648
Clingstone (pounds) 1969	2	1	70	1	10	2	60	-	-
Freestone (pounds) 1969	3	2	123	1	30	3	93	2	300
Pears, all (pounds) 1969	2	(Z)	5	1	2	1	3	-	-
1964	11	(NA)	35	8	21	4	14	-	-
Bartlett (pounds) 1969	2	(Z)	5	1	2	1	3	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	5	(NA)	8	3	4	3	4	1	10
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	10	-	-	1	10	-	-
1964	11	(NA)	50	4	10	9	40	5	784
Plums (pounds, fresh) 1969	1	(Z)	10	-	-	1	10	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	(Z)	122	2	42	3	80	2	70
1964	4	(NA)	23	3	8	3	15	2	12

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	7 900	-	35 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	2	54	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	80	85
Land in farms ..... acres..	1 448 360	1 321 650
Average size of farm ..... acres..	18 104.5	15 549.5
Approximate land area ..... acres..	1 530 240	1 528 350
Proportion in farms ..... percent..	94.6	86.4
Value of land and buildings ..... dollars..	33 776 888	(NA)
Average per farm ..... dollars..	422 211	249 705
Average per acre ..... dollars..	23.32	15.87
Land in Farms According to Use		
Total cropland ..... farms..	7	5
acres..	2 487	197
Harvested cropland ..... farms..	4	5
acres..	932	177
Number of farms by acres harvested:		
1 to 9 acres	-	2
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	2	2
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	1	1
200 to 499 acres	-	-
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	6	1
acres..	1 555	20
All other cropland (see text) ..... farms..	-	(NA)
acres..	-	-
Woodland including woodland pasture ..... farms..	-	-
acres..	-	-
All other land (see text) ..... farms..	79	(NA)
acres..	1 445 873	1 321 476
Irrigated land ..... farms..	6	3
acres..	1 225	195

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	80	1 448 360	4	84 920	932	6	114 299	1 225	85	1 321 650	5	177
Farms with–												
1 to 9 acres	4	4	-	-	-	-	-	-	4	11	1	1
10 to 49 acres	-	-	-	-	-	-	-	-	1	34	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	80	-	-	-	1	80	80	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	200	1	200	40	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	1	298	-	-
500 to 999 acres	1	(D)	-	-	-	-	-	-	1	522	1	100
1,000 to 1,999 acres	2	(D)	-	-	-	-	-	-	2	2 965	-	-
2,000 acres and over	71	1 443 942	3	84 720	892	5	114 219	1 145	76	1 317 850	3	76

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	80	85	-	-
acres..	1 448 360	1 321 650	-	-
Harvested cropland ..... farms..	4	5	-	-
acres..	932	177	-	-
Full owners ..... farms..	26	24	-	-
acres..	250 863	305 175	-	-
Harvested cropland .. farms..	3	2	-	-
acres..	250	2	-	-
Part owners ..... farms..	27	25	-	-
acres..	711 218	507 935	-	-
Harvested cropland .. farms..	1	2	-	-
acres..	682	130	-	-
Tenants ..... farms..	27	35	-	-
acres..	486 279	474 265	-	-
Harvested cropland .. farms..	-	1	-	-
acres..	-	45	-	-
Percent of tenancy	33.7	41.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	2	2	-	(NA)
25 to 34 years	8	9	-	(NA)
35 to 44 years	12	16	-	(NA)
45 to 54 years	25	28	-	(NA)
55 to 64 years	20	18	-	(NA)
65 years and over	13	12	-	(NA)
Average age	51.6	50.8	0.0	(NA)
Farm operators by place of residence.				
On farm operated	60	61	-	(NA)
Not on farm operated	14	(NA)	-	(NA)
Farm operators reporting days of work off farm	26	28	-	(NA)
1 to 49 days	4		-	(NA)
50 to 99 days	1	3	-	(NA)
100 to 199 days	7		-	(NA)
200 days and over	14	25	-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	27	9
Class 2– " $20,000 to $39,999	19	24
Class 3– " $10,000 to $19,999	15	19
Class 4– " $5,000 to $9,999	11	16
Class 5– " $2,500 to $4,999	4	6
Class 6 (see text)	1	-
Part time (see text)	3	9
Part retirement (see text)	-	2
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 082 769	1 780 450
Average per farm ..... dollars..	38 534	20 946
Crops including nursery products and hay ..... farms..	2	(NA)
dollars..	52 896	7 406
Forest products ..... farms..	2	-
dollars..	910	-
Livestock, poultry, and their products ..... farms..	80	(NA)
dollars..	3 028 963	1 742 493

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	2	4
$250 to $499	-	2
$500 to $999	1	1
$1,000 to $1,499	-	4
$1,500 to $1,999	1	-
$2,000 to $2,499	-	-
$2,500 and over	76	74
Farms with farm-related income from—		
Customwork and other agricultural services, farms	2	(NA)
Customwork and other agricultural services, dollars	9 898	(NA)
Recreational services, farms	20	14
Recreational services, dollars	30 154	30 550
Government farm programs, farms	38	(NA)
Government farm programs, dollars	209 881	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	80	84
Farm production expenses, total (see text), dollars	2 796 561	(NA)
Number of farms with expenditures of—		
$1 to $499	2	(NA)
$500 to $999	-	(NA)
$1,000 to $1,999	1	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	14	(NA)
$10,000 and over	59	(NA)
Items reported both years, dollars	1 558 897	885 934
Livestock and poultry, farms	45	24
Livestock and poultry, dollars	570 777	209 995
Feed for livestock and poultry, farms	78	74
Feed for livestock and poultry, dollars	402 930	349 085
Commercially mixed formula feeds, farms	67	71
Commercially mixed formula feeds, tons	3 280	2 029
Commercially mixed formula feeds, dollars	244 258	156 315
Seeds, bulbs, plants, and trees, farms	3	7
Seeds, bulbs, plants, and trees, dollars	1 884	5 196
Commercial fertilizer, farms	5	3
Commercial fertilizer, dollars	6 544	2 325
Lime, farms	1	-
Lime, dollars	120	(NA)
Other agricultural chemicals (see text), farms	22	(NA)
Other agricultural chemicals (see text), dollars	7 766	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	78	81
Gasoline and other petroleum fuel and oil for the farm business, dollars	131 086	92 070
Hired farm labor, farms	70	63
Hired farm labor, dollars	314 018	192 515
Contract labor, machine hire, and customwork, farms	62	27
Contract labor, machine hire, and customwork, dollars	131 658	34 748
All other production expenses, farms	80	(NA)
All other production expenses, dollars	1 229 778	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	77	761 251
By value groups:		
$1 to $999	2	1 600
$1,000 to $4,999	27	74 423
$5,000 to $9,999	23	157 548
$10,000 to $19,999	17	206 300
$20,000 and over	8	321 380

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	57	77	53	70	6	7	61	78
Motortrucks including pickups	74	165	60	116	29	49	78	136
Tractors other than garden tractors and motor tillers	22	33	12	22	10	11	18	24
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	1	1	1	1	-	-	2	2

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	70	(X)	71	(X)	76	(NA)	(NA)	(NA)
Cattle and calves	47	8 354	48	4 033	44	2 835	41	2 051
Farms with—								
1 to 4	1	3	5	17	7	(NA)	(NA)	(NA)
5 to 9	2	14	3	19		(NA)	(NA)	(NA)
10 to 19	1	19	8	127	4	(NA)	(NA)	(NA)
20 and over	43	8 318	32	3 870	33	(NA)	(NA)	(NA)
Cows and heifers that had calved	45	5 002	(X)	(X)	44	1 678	(NA)	(NA)
Milk cows	13	31	(X)	(X)	18	44	(NA)	(NA)
Farms with—								
1 or 2	10	15	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	3	37	2	105	2	32	1	17
Farms with—								
1 to 4	1	2	-	-	1	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	2	35	-	-	1	(NA)	1	(NA)
25 and over	-	-	2	105	-	(NA)		(NA)
Feeder pigs	(X)	(X)	1	70	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	17	(X)	(X)	1	3	(X)	(X)
December 1 of preceding year and May 31	2	8	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	1	3	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	67	142 438	70	76 863	73	138 785	76	72 673
Horses and ponies	65	882	13	48	(NA)	(NA)	6	30
Chickens 3 months old or older	6	2 279	1	2 000	8	3 194	(NA)	1 738
Farms with--								
1 to 99	5	(D)	-	-	5	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	2 259	1	2 000	8	3 123	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	-	-
For grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	-	(NA)
acres.	-	-
Sorghums for all purposes except sirup ... farms.	3	-
For grain or seed ... farms.	1	-
acres.	255	-
bushels.	6 129	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	220	-
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	1	(NA)
acres	220	-
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	2	(NA)
acres.	190	175
tons.	443	650
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	1	-
acres.	17	-
pounds.	14 320	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ... farms.	-	-
acres.	-	-
Berries for sale ... farms.	-	-
acres.	-	-
Land in orchards (see text) ... farms.	3	-
acres.	30	-
Other crops ... farms.	-	(NA)
acres.	-	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft	-	350

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	76	74
Land in farms ... acres.	1 439 320	1 283 391
Average size of farm ... acres.	18 938.4	17 343.:
Value of land and buildings ... dollars.	33 647 288	(NA)
Average per farm ... dollars.	442 727	(NA)
Average per acre ... dollars.	23.37	(NA)
Land in Farms According to Use		
Total cropland ... farms.	6	(NA)
acres.	2 407	196
Harvested cropland ... farms.	4	4
acres.	932	176
Number of farms by acres harvested:		
1 to 49 acres	2	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	1	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	5	1
acres.	1 475	20
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	-	-
acres.	-	-
Cropland on which all crops failed ... farms.	-	-
acres.	-	-
Cropland in cultivated summer fallow ... farms.	-	-
acres.	-	-
Cropland idle ... farms.	-	-
acres.	-	-
Total woodland ... farms.	-	-
acres.	-	-
Woodland pastured ... farms.	-	-
acres.	-	-
Woodland not pastured ... farms.	-	-
acres.	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	72	74
acres.	1 435 547	1 274 593
Improved pastureland and rangeland ... farms.	8	3
acres.	7 424	3 190
Pastureland and rangeland not improved ... farms.	71	(NA)
acres.	1 428 123	1 271 403
All other land (see text) ... farms.	22	67
acres.	1 366	8 602
Irrigated land ... farms.	5	3
acres.	1 145	195
Total pastureland (all types) ... farms.	72	(NA)
acres.	1 437 022	1 274 613
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	76	74	1 439 320	4	84 920	932	5	114 219	1 145
Farms with—									
1 to 9 acres	4	-	4	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	-	200	1	200	40	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	1	1	934	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	70	73	1 438 182	3	84 720	892	5	114 219	1 145

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	5
Proportion of all class 1-5 farms — percent	6.5
Land in farms — acres	114 219
Cropland — acres	2 257
Class 1-5 farms irrigated in 1969 — number	5
Proportion of all class 1-5 farms — percent	6.5
Land in farms — acres	114 219
Average per farm — acres	22 843.8
Cropland — acres	2 257
Harvested cropland — acres	892
Irrigated land — acres	1 145
Average per farm — acres	229.0

	1969
Irrigated land—Continued	
Cropland — farms	5
acres	1 145
Harvested — farms	3
acres	410
Used only for pasture — farms	4
acres	735
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	1 986
Class 1-5 farms with artificial drainage — number	-
Proportion of class 1-5 farms — percent	0.0
Land in farms — acres	-
Average per farm — acres	0.0
Drained land — acres	-
Average per farm — acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	76	-	74
acres	1 439 320	-	1 283 391
Harvested cropland — farms	4	-	4
acres	932	-	176
Full owners — farms	22	-	19
acres	241 823	-	(NA)
Harvested cropland — farms	3	-	(NA)
acres	250	-	(NA)
Part owners — farms	27	-	22
acres	711 218	-	(NA)
Harvested cropland — farms	1	-	(NA)
acres	682	-	(NA)
Tenants — farms	27	-	32
acres	486 279	-	(NA)
Harvested cropland — farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	35.5	0.0	43.2
Farms by type of organization			
Individual or family — farms	59	-	(NA)
acres	924 787	-	(NA)
Partnership — farms	13	-	(NA)
acres	394 925	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	3	-	(NA)
acres	108 088	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
acres	108 088	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	1	-	(NA)
acres	11 520	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	7	-	8
35 to 44 years	12	-	11
45 to 54 years	24	-	25
55 to 64 years	18	-	18
65 years and over	13	-	10
Average age	51.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	56	-	56
Not on farm operated	14	-	10
Farm operators reporting days of work off farm	23	-	18
1 to 49 days	4	-	2
50 to 99 days	1	-	1
100 to 199 days	6	-	2
200 days and over	12	-	13

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	27	9
Class 2— " $20,000 to $39,999	19	24
Class 3— " $10,000 to $19,999	15	19
Class 4— " $5,000 to $9,999	11	16
Class 5— " $2,500 to $4,999	4	6
Market value of all agricultural products sold (see text) — farms	76	74
dollars	3 080 546	1 774 752
Average per farm — dollars	40 533	23 983

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	4	6
$5,000 to $7,499	7	7
$7,500 to $9,999	4	9
$10,000 to $14,999	7	11
$15,000 to $19,999	8	8
$20,000 to $29,999	11	17
$30,000 to $39,999	8	7
$40,000 to $59,999	13	6
$60,000 and over	14	3
$60,000 to $79,999	3	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	2	52 896
Grains	1	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	1	(D)
Other field crops	1	1 675
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	2	1 707
Nursery and greenhouse products	-	-
Forest products sold	2	910
Livestock, poultry, and their products sold	76	3 026 740
Poultry and poultry products	2	(D)
Dairy products	1	(D)
Dairy cattle and calves	-	-
Other cattle and calves	48	640 131
Hogs, sheep, and goats	76	2 361 452
Other livestock and livestock products	13	7 507
Farms with farm-related income from—		
Custom work and other agricultural services	2	(D)
Recreational services	20	30 154
Government farm programs	37	209 862

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	76	75
dollars	2 789 733	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	14	(NA)
$10,000 to $19,999	22	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars	1 554 676	881 907
Livestock and poultry ..... farms	41	(NA)
dollars	569 936	209 993
Feed for livestock and poultry ..... farms	76	67
dollars	401 918	347 930
Commercially mixed formula feeds ..... farms	65	65
tons	3 272	(NA)
dollars	243 246	155 899
Feed ingredients ..... farms	9	(NA)
tons	238	(NA)
dollars	17 205	(NA)
Whole grains ..... farms	37	45
tons	1 469	(NA)
dollars	94 455	147 439
Hay, green chop, and silage ..... farms	38	45
tons	1 348	(NA)
dollars	47 012	44 592
Seeds, bulbs, plants, and trees ..... farms	3	5
dollars	1 884	5 146
Commercial fertilizer ..... farms	4	3
dollars	6 249	2 325
Lime ..... farms	1	-
dollars	120	(NA)
Other agricultural chemicals (see text) ..... farms	22	(NA)
dollars	7 766	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	76	74
dollars	130 046	91 049
Gasoline ..... farms	73	73
dollars	90 426	61 974
Diesel oil ..... farms	8	7
dollars	7 351	1 527
LP gas, butane, and propane ..... farms	46	53
dollars	21 626	14 444
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	75	74
dollars	10 643	13 104
Hired farm labor ..... farms	68	62
dollars	313 471	190 716
Workers by number of days worked:		
150 days or more ..... farms	46	45
workers	92	84
Less than 150 days ..... farms	51	(NA)
workers	434	(NA)
Contract labor ..... farms	47	(NA)
dollars	106 613	(NA)
Machine hire and customwork ..... farms	22	27
dollars	24 559	34 748
All other production expenses ..... farms	76	(NA)
dollars	1 227 171	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	75	753 051
By value groups:		
$1 to $4,999	28	73 323
$5,000 to $9,999	22	152 048
$10,000 to $19,999	17	206 300
$20,000 to $29,999	6	140 000
$30,000 to $49,999	1	40 000
$50,000 and over	1	141 380

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	55	75	51	68	6	7	56	73
2 or 3	11	22	8	16	1	2	(NA)	(NA)
4 and over	1	10	1	10	-	-	(NA)	(NA)
Motortrucks including pickups	72	163	58	114	29	49	70	127
2 and over	49	140	30	86	14	34	(NA)	(NA)
Tractors other than garden tractors and motor tillers	21	32	11	21	10	11	18	24
2 or 3	3	6	2	4	1	2	(NA)	(NA)
4 and over	2	10	2	10	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	17	25	9	16	8	9	14	19
Crawler tractors	6	7	4	5	2	2	5	5
Riding garden tractors 7 hp and over	4	4	3	3	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	1	1	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	2	3	2	3	-	-	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	6	(X)	1	(X)
Chickens 3 months old or older	6	2 279	1	2 000
Farms with--				
1 to 1,599	5	(D)	-	-
1,600 to 3,199	1	(D)	1	2 000
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	2 259	1	2 000
Pullets not yet of laying age	2	13	-	-
Other chickens	3	7	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	21	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	5	2 975	(NA)	1 700
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	76	(X)	73	(X)	(X)	(X)
Any cattle, hogs, or sheep	70	(X)	71	(X)	(X)	(X)
Cattle and calves	47	8 354	48	4 033	-	-
Farms with--						
1 to 19	4	36	16	163	-	-
20 to 49	12	412	12	404	-	-
50 to 99	12	833	12	782	-	-
100 to 199	9	1 204	4	557	-	-
200 and over	10	5 869	4	2 127	-	-
200 to 499	7	2 294	2	(D)	-	-
500 and over	3	3 575	2	(D)	-	-
Cattle	(X)	(X)	38	1 762	-	-
Farms with--						
1 to 9	(X)	(X)	15	61	-	-
10 to 19	(X)	(X)	5	71	-	-
20 to 49	(X)	(X)	10	288	-	-
50 to 99	(X)	(X)	4	261	-	-
100 and over	(X)	(X)	4	1 081	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	41	2 271	-	-
Farms with--						
1 to 9	(X)	(X)	13	70	-	-
10 to 19	(X)	(X)	6	91	-	-
20 to 49	(X)	(X)	11	379	-	-
50 to 99	(X)	(X)	7	434	-	-
100 and over	(X)	(X)	4	1 297	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	37	1 922	(X)	(X)	(X)	(X)
Bulls and steers, including calves	47	1 430	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	70	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	42	2 795	40	2 040	(NA)	-
Cattle	(NA)	(NA)	18	499	-	-
Calves	(NA)	(NA)	36	1 541	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	45	5 002	47	8 323	13	31	43	4 971
Farms with--								
1 to 19	9	94	4	32	13	31	7	88
20 to 49	15	470	12	410	-	-	15	467
50 to 99	10	572	13	931	-	-	11	667
100 and over	11	3 866	18	6 950	-	-	10	3 749
1964								
Total on place	42	1 656	(NA)	2 751	18	44	(NA)	1 612

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	37	2	105	1	8	-	-
Farms with–								
1 to 24	3	37	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	35	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	3	18	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	3	19	(X)	(X)	1	8	(X)	(X)
Feeder pigs sold	(X)	(X)	1	70	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	17	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	2	8	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	67	142 438	70	76 863	69	138 578	72	72 509
Any goats	55	71 348	26	9 705	58	51 440	7	1 586
All other livestock	63	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	25
Total – dollars	14 135
Commercial fertilizer – farms	3
Commercial fertilizer – acres on which used	1 072
Commercial fertilizer – tons	63
Commercial fertilizer – dollars	6 249
Lime – farms	1
Lime – acres on which used	20
Lime – tons	40
Lime – dollars	120
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	1
Insects on other crops – acres on which used	220
Insects on other crops – dollars	80
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	-
Diseases in crops and orchards – acres on which used	-
Diseases in crops and orchards – dollars	-
Weeds or grass in crops – farms	-
Weeds or grass in crops – acres on which used	-
Weeds or grass in crops – dollars	-
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	310
Weeds or brush in pasture – dollars	870
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	22
Insect control on livestock and poultry – dollars	6 577

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	5	1 475	4	735	2	315	2	7	1	6
Improved pasture	8	7 424	-	-	1	110	-	-	1	12
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	3	475	1	150	2	440	2	11	-	-
All small grains	1	220	1	220	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	17	-	-	1	17	1	1	-	-
Hay or grass silage	2	190	1	40	2	190	2	6	1	20
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	30	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	255	6 129	-	-	-	-	-
For silage (tons, green weight)	1	35	310	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	150	200	1	150	(NA)	(NA)	(NA)
Hogged or grazed	1	35	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	50	150	-	-	1	100	300
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	2	140	293	1	40	(NA)	75	350
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	220	4 150	1	220	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	17	14 320	-	-	1	17	1	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	3	-	-	1	3	1	50
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	1	(Z)	5	-	-	1	5	1	125
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	1	(Z)	3	-	-	1	3	1	75
Freestone (pounds) 1969	1	(Z)	2	-	-	1	2	1	50
Pears, all (pounds) 1969	1	2	140	1	80	1	60	1	1 500
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	2	140	1	80	1	60	1	1 500
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	6	1	1	1	5	1	45
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	1	(Z)	6	1	1	1	5	1	45
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	120	-	-
Firewood and fuelwood	1	165	(NA)	(NA)
Sawlogs and veneer logs	1	625	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	752	712
Land in farms ..... acres..	548 994	512 655
Average size of farm ..... acres..	730.0	720.0
Approximate land area ..... acres..	575 488	574 725
Proportion in farms ..... percent..	95.4	89.2
Value of land and buildings ..... dollars..	134 368 074	(NA)
Average per farm ..... dollars..	178 680	196 255
Average per acre ..... dollars..	244.75	271.15
Land in Farms According to Use		
Total cropland ..... farms..	738	705
acres..	491 062	448 196
Harvested cropland ..... farms..	720	675
acres..	330 209	241 335
Number of farms by acres harvested:		
1 to 9 acres	18	9
10 to 19 acres	16	3
20 to 29 acres	9	9
30 to 49 acres	16	15
Number of farms by acres harvested:		
50 to 99 acres	43	44
100 to 199 acres	99	121
200 to 499 acres	270	331
500 to 999 acres	185	121
1,000 acres and over	64	22
Cropland used only for pasture or grazing ..... farms..	175	161
acres..	16 156	8 586
All other cropland (see text) .... farms..	594	(NA)
acres..	144 697	198 275
Woodland including woodland pasture ..... farms..	9	6
acres..	374	296
All other land (see text) ..... farms..	427	(NA)
acres..	57 558	64 159
Irrigated land ..... farms..	582	607
acres..	144 414	157 595

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	752	548 994	720	525 831	330 209	582	461 870	144 414	712	512 655	675	241 335
Farms with–												
1 to 9 acres	19	95	11	64	57	6	40	36	7	19	5	13
10 to 49 acres	32	791	24	558	337	13	324	241	17	519	13	272
50 to 69 acres	12	644	11	592	417	9	492	287	2	120	2	95
70 to 99 acres	14	1 126	13	1 046	735	4	340	306	14	1 133	10	491
100 to 139 acres	16	1 837	12	1 389	939	6	719	393	4	474	2	127
140 to 179 acres	60	9 408	58	9 101	5 854	38	5 956	3 011	47	7 497	42	4 258
180 to 219 acres	18	3 621	17	3 409	2 295	13	2 609	1 247	18	3 599	17	2 379
220 to 259 acres	15	3 537	15	3 537	2 341	11	2 575	1 074	15	3 645	15	2 448
260 to 499 acres	175	66 331	173	65 631	43 680	136	51 799	20 822	207	78 593	200	48 713
500 to 999 acres	227	163 949	227	163 949	110 836	202	147 086	51 357	245	175 295	239	89 505
1,000 to 1,999 acres	124	163 886	123	162 743	106 061	112	148 034	43 665	110	146 735	108	71 657
2,000 acres and over	40	133 769	36	113 812	56 657	32	101 896	21 975	26	95 022	22	21 381

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	752	712	1	1
acres..	548 994	512 655	575	885
Harvested cropland ..... farms..	720	675	1	1
acres..	330 209	241 335	261	885
Full owners ..... farms..	226	176	–	1
acres..	118 892	116 325	–	885
Harvested cropland .. farms..	198	164	–	1
acres..	58 115	43 808	–	885
Part owners ..... farms..	271	246	1	–
acres..	294 891	228 875	575	–
Harvested cropland .. farms..	269	236	1	–
acres..	182 562	111 255	261	–
Tenants ..... farms..	255	288	–	–
acres..	135 211	155 875	–	–
Harvested cropland .. farms..	253	274	–	–
acres..	89 532	84 732	–	–
Percent of tenancy	33.9	40.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	28	31	–	(NA)
25 to 34 years	137	121	–	(NA)
35 to 44 years	151	175	–	(NA)
45 to 54 years	197	218	1	(NA)
55 to 64 years	179	126	–	(NA)
65 years and over	60	41	–	(NA)
Average age	46.5	45.5	47.0	(NA)
Farm operators by place of residence.				
On farm operated	414	515	1	(NA)
Not on farm operated	275	(NA)	–	(NA)
Farm operators reporting days of work off farm	285	161	–	(NA)
1 to 49 days	112	103	–	(NA)
50 to 99 days	34		–	(NA)
100 to 199 days	56	58	–	(NA)
200 days and over	83		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	103	199
Class 2– " $20,000 to $39,999	198	197
Class 3– " $10,000 to $19,999	185	148
Class 4– " $5,000 to $9,999	129	68
Class 5– " $2,500 to $4,999	77	27
Class 6 (see text)	15	42
Part time (see text)	32	20
Part retirement (see text)	13	11
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	15 677 679	22 114 500
Average per farm ..... dollars..	20 847	31 060
Crops including nursery products and hay ..... farms..	720	(NA)
dollars..	14 526 264	21 298 209
Forest products ..... farms..	–	–
dollars..	–	–
Livestock, poultry, and their products ..... farms..	224	(NA)
dollars..	1 151 415	801 444

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	13	24
$250 to $499	10	4
$500 to $999	22	15
$1,000 to $1,499	13	10
$1,500 to $1,999	15	7
$2,000 to $2,499	6	13
$2,500 and over	673	639
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	171	(NA)
..... dollars.	377 701	(NA)
Recreational services ..... farms.	9	1
..... dollars.	37 368	(D)
Government farm programs ... farms.	557	(NA)
..... dollars.	6 856 481	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	752	712
	dollars.	15 109 578	(NA)
Number of farms with expenditures of–			
$1 to $499		22	(NA)
$500 to $999		16	(NA)
$1,000 to $1,999		25	(NA)
$2,000 to $2,999		12	(NA)
$3,000 to $4,999		57	(NA)
$5,000 to $9,999		140	(NA)
$10,000 and over		480	(NA)
Items reported both years ...	dollars	8 451 673	8 396 070
Livestock and poultry	farms	166	155
	dollars.	404 556	264 215
Feed for livestock and poultry	farms.	206	242
	dollars	234 275	295 385
Commercially mixed formula feeds	farms.	156	190
	tons	1 689	2 788
	dollars	135 271	212 105
Seeds, bulbs, plants, and trees	farms.	705	674
	dollars	800 400	550 595
Commercial fertilizer	farms.	662	612
	dollars.	1 706 786	1 610 050
Lime	farms	10	-
	dollars.	10 527	(NA)
Other agricultural chemicals (see text)	farms.	492	(NA)
	dollars.	561 956	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	746	702
	dollars	1 696 351	2 270 150
Hired farm labor	farms.	613	613
	dollars.	2 306 063	2 754 650
Contract labor, machine hire, and customwork	farms.	579	445
	dollars.	1 303 242	651 025
All other production expenses	farms.	727	(NA)
	dollars.	6 085 422	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	735	15 048 921
By value groups.		
$1 to $999	15	9 300
$1,000 to $4,999	90	264 463
$5,000 to $9,999	141	982 674
$10,000 to $19,999	190	2 570 248
$20,000 and over	299	11 222 236

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	620	869	522	622	159	187	652	806
Motortrucks including pickups	671	1 378	530	756	368	622	674	1 210
Tractors other than garden tractors and motor tillers	694	1 852	434	773	507	1 079	694	1 943
Riding garden tractors 7 hp and over	29	33	24	25	6	8	(NA)	(NA)
Grain and bean combines, self propelled	213	230	109	118	106	112	174	186
Cornpickers, corn heads, and picker-shellers	7	7	1	1	6	6	5	5
Pickup balers	17	17	15	15	2	2	2	2

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	227	(X)	222	(X)	259	(NA)	(NA)	(NA)
Cattle and calves	181	9 441	174	6 667	224	9 432	180	6 280
Farms with–								
1 to 4	21	48	33	96	78	(NA)	(NA)	(NA)
5 to 9	27	185	41	262		(NA)	(NA)	(NA)
10 to 19	39	515	36	445	38	(NA)	(NA)	(NA)
20 and over	94	8 693	64	5 864	108	(NA)	(NA)	(NA)
Cows and heifers that had calved	149	4 082	(X)	(X)	204	4 883	(NA)	(NA)
Milk cows	15	136	(X)	(X)	39	166	(NA)	(NA)
Farms with–								
1 or 2	7	9	(X)	(X)	34	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	96	4 887	94	5 445	71	1 549	47	2 214
Farms with–								
1 to 4	16	35	16	37	49	(NA)	16	(NA)
5 to 9	20	153	7	47		(NA)		(NA)
10 to 24	25	397	26	412	11	(NA)	31	(NA)
25 and over	35	4 302	45	4 949	11	(NA)		(NA)
Feeder pigs	(X)	(X)	30	1 320	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	75	768	(X)	(X)	42	289	(X)	(X)
December 1 of preceding year and May 31	57	357	(X)	(X)	32	151	(X)	(X)
June 1 and November 30	66	411	(X)	(X)	33	138	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	1 126	8	126	6	353	4	306
Horses and ponies	87	310	9	34	(NA)	(NA)	12	22
Chickens 3 months old or older	41	5 468	1	440	72	7 482	(NA)	3 063
Farms with—								
1 to 99	39	1 318	-	-	67	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	440	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	5 371	1	440	63	5 303	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	30	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	8	4
For grain	farms	4	3
	acres	347	4
	bushels	3 470	115
Cut for silage, green or dry fodder, or hogged or grazed	farms	4	(NA)
	acres	18	8
Sorghums for all purposes except sirup	farms	635	588
For grain or seed	farms	632	576
	acres	171 906	108 615
	bushels	4 385 264	2 277 946
Cut for silage, dry forage or hay, or hogged or grazed	farms	32	(NA)
	acres	2 089	3 035
Wheat for grain	farms	82	80
	acres	5 046	3 242
	bushels	127 501	65 550
Other small grains for grain	farms	8	(NA)
	acres	171	279
Soybeans for beans	farms	19	2
	acres	1 517	6
	bushels	26 025	65
Hay, excluding sorghum hay	farms	37	(NA)
	acres	1 694	676
	tons	2 040	1 242
Cotton	farms	683	653
	acres	143 025	125 145
	bales	103 751	120 585
Peanuts for nuts	farms	17	8
	acres	431	218
	pounds	781 719	337 595
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	1	(NA)
	acres	50	3
Vegetables, sweet corn, or melons for sale	farms	26	7
	acres	1 598	80
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	16	19
	acres	224	28
Other crops	farms	22	(NA)
	acres	2 649	(NA)
Greenhouse products under glass or other protection	farms	5	(NA)
	sq. ft.	13 644	4 620

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	692	639
Land in farms	acres	545 426	492 032
Average size of farm	acres	788.1	770.0
Value of land and buildings	dollars	132 792 251	(NA)
Average per farm	dollars	191 896	(NA)
Average per acre	dollars	243.46	(NA)
Land in Farms According to Use			
Total cropland	farms	689	(NA)
	acres	488 326	430 237
Harvested cropland	farms	680	634
	acres	329 331	238 569
Number of farms by acres harvested:			
1 to 49 acres		24	(NA)
50 to 99 acres		38	(NA)
100 to 199 acres		99	(NA)
200 to 499 acres		270	(NA)
500 to 999 acres		185	(NA)
1,000 acres and over		64	(NA)
1,000 to 1,999 acres		57	(NA)
2,000 acres and over		7	(NA)
Cropland used only for pasture or grazing	farms	168	148
	acres	15 600	7 985
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	248	211
	acres	48 591	37 966
Cropland on which all crops failed	farms	46	266
	acres	6 630	64 601
Cropland in cultivated summer fallow	farms	241	336
	acres	46 687	63 893
Cropland idle	farms	206	135
	acres	41 487	17 223
Total woodland	farms	9	6
	acres	374	296
Woodland pastured	farms	8	2
	acres	321	121
Woodland not pastured	farms	1	4
	acres	53	175
Pastureland and rangeland (other than cropland and woodland pasture)	farms	143	128
	acres	51 236	56 114
Improved pastureland and rangeland	farms	32	37
	acres	13 317	3 380
Pastureland and rangeland not improved	farms	114	(NA)
	acres	37 919	52 734
All other land (see text)	farms	345	464
	acres	5 490	5 388
Irrigated land	farms	566	592
	acres	144 224	157 195
Total pastureland (all types)	farms	276	(NA)
	acres	67 157	64 220
Conservation Practices			
Grain or row crops farmed on the contour	farms	72	(NA)
	acres	18 476	(NA)
Stripcropping systems to control erosion	farms	16	(NA)
	acres	4 511	(NA)
Cropland and pastureland having terraces	farms	39	(NA)
	acres	8 957	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	692	639	545 426	680	523 389	329 331	566	461 094	144 224
Farms with–									
1 to 9 acres	5	1	21	5	21	18	2	12	12
10 to 49 acres	6	7	176	5	166	111	5	166	121
50 to 69 acres	8	2	434	7	382	305	7	382	263
70 to 99 acres	11	7	894	10	814	599	4	340	306
100 to 139 acres	11	2	1 302	10	1 179	828	6	719	393
140 to 179 acres	56	30	8 786	55	8 626	5 723	37	5 796	3 002
180 to 219 acres	18	15	3 621	17	3 409	2 295	13	2 609	1 247
220 to 259 acres	14	15	3 297	14	3 297	2 264	11	2 575	1 074
260 to 499 acres	172	192	65 291	171	64 991	43 634	135	51 479	20 809
500 to 999 acres	227	235	163 949	227	163 949	110 836	202	147 086	51 357
1,000 to 1,999 acres	124	107	163 886	123	162 743	106 061	112	148 034	43 665
2,000 acres and over	40	26	133 769	36	113 812	56 657	32	101 896	21 975

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	583
Proportion of all class 1-5 farms–percent	84.2
Land in farms–acres	472 015
Cropland–acres	431 787
Class 1-5 farms irrigated in 1969–number	566
Proportion of all class 1-5 farms–percent	81.7
Land in farms–acres	461 094
Average per farm–acres	814.6
Cropland–acres	421 367
Harvested cropland–acres	291 828
Irrigated land–acres	144 224
Average per farm–acres	254.8
Irrigated land–Continued	
Cropland–farms	564
–acres	143 779
Harvested–farms	561
–acres	141 064
Used only for pasture–farms	49
–acres	1 152
Pasture, other than cropland pasture–farms	11
–acres	445
Water used–acre-feet	109 242
Class 1-5 farms with artificial drainage–number	2
Proportion of class 1-5 farms–percent	.2
Land in farms–acres	648
Average per farm–acres	324.0
Drained land–acres	161
Average per farm–acres	80.5
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	480

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	692	1	639
–acres	545 426	575	492 032
Harvested cropland–farms	680	1	634
–acres	329 331	261	238 569
Full owners–farms	180	–	141
–acres	116 119	–	(NA)
Harvested cropland–farms	172	–	(NA)
–acres	57 560	–	(NA)
Part owners–farms	270	1	236
–acres	294 851	575	(NA)
Harvested cropland–farms	268	1	(NA)
–acres	182 549	261	(NA)
Tenants–farms	242	–	260
–acres	134 456	–	(NA)
Harvested cropland–farms	240	–	(NA)
–acres	89 222	–	(NA)
Percent of tenancy	34.9	0.0	40.6
Farms by type of organization:			
Individual or family–farms	611	1	(NA)
–acres	464 512	575	(NA)
Partnership–farms	71	–	(NA)
–acres	77 284	–	(NA)
Corporation, including family owned–farms	4	–	(NA)
–acres	2 619	–	(NA)
10 or fewer shareholders–farms	3	–	(NA)
–acres	1 939	–	(NA)
More than 10 shareholders–farms	1	–	(NA)
–acres	680	–	(NA)
Other–farms	6	–	(NA)
–acres	1 011	–	(NA)
Farm operators by age groups:			
Under 25 years	22	–	27
25 to 34 years	130	–	115
35 to 44 years	147	–	164
45 to 54 years	185	1	193
55 to 64 years	161	–	110
65 years and over	47	–	30
Average age	46.1	47.0	(NA)
Farm operators by place of residence:			
On farm operated	392	1	462
Not on farm operated	243	–	142
Farm operators reporting days of work off farm	246	–	129
1 to 49 days	110	–	71
50 to 99 days	33	–	21
100 to 199 days	38	–	14
200 days and over	65	–	23

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	103	199
Class 2– " $20,000 to $39,999	198	197
Class 3– " $10,000 to $19,999	185	148
Class 4– " $5,000 to $9,999	129	68
Class 5– " $2,500 to $4,999	77	27
Market value of all agricultural products sold (see text)–farms	692	639
–dollars	15 628 513	22 047 387
Average per farm–dollars	22 584	34 502
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	58	27
$5,000 to $7,499	69	36
$7,500 to $9,999	60	32
$10,000 to $14,999	99	84
$15,000 to $19,999	86	64
$20,000 to $29,999	137	108
$30,000 to $39,999	61	89
$40,000 to $59,999	63	109
$60,000 and over	40	90
$60,000 to $79,999	25	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	679	14 490 815
Grains	639	4 663 747
Tobacco	-	-
Cotton and cottonseed	662	9 216 559
Field seeds, hay, forage, and silage	34	105 034
Other field crops	25	248 544
Vegetables, sweet corn, and melons	25	209 113
Fruits, nuts, and berries	8	20 418
Nursery and greenhouse products	4	27 400
Forest products sold	-	-
Livestock, poultry, and their products sold	207	1 137 698
Poultry and poultry products	6	28 043
Dairy products	2	(D)
Dairy cattle and calves	7	16 582
Other cattle and calves	155	775 771
Hogs, sheep, and goats	97	233 797
Other livestock and livestock products	13	9 299
Farms with farm-related income from—		
Customwork and other agricultural services	166	364 904
Recreational services	9	37 368
Government farm programs	533	6 813 579

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	692	639
dollars.	15 037 806	(NA)
Number of farms with expenditures of—		
$1 to $1,999	13	(NA)
$2,000 to $2,999	9	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	139	(NA)
$10,000 to $19,999	210	(NA)
$20,000 to $39,999	167	(NA)
$40,000 and over	103	(NA)
Items reported both years ..... dollars.	8 397 605	8 235 073
Livestock and poultry ..... farms.	151	(NA)
dollars.	390 963	262 089
Feed for livestock and poultry ..... farms.	185	214
dollars.	229 118	288 024
Commercially mixed formula feeds ..... farms.	144	163
tons.	1 663	(NA)
dollars.	133 381	209 841
Feed ingredients ..... farms.	50	(NA)
tons.	602	(NA)
dollars.	45 141	(NA)
Whole grains ..... farms.	36	113
tons.	1 217	(NA)
dollars.	44 094	46 553
Hay, green chop, and silage ..... farms.	31	98
tons.	373	(NA)
dollars.	6 502	31 630
Seeds, bulbs, plants, and trees ..... farms.	673	613
dollars.	798 045	528 505
Commercial fertilizer ..... farms.	639	588
dollars.	1 703 833	1 592 267
Lime ..... farms.	8	-
dollars.	10 473	(NA)
Other agricultural chemicals (see text) ..... farms.	474	(NA)
dollars.	560 727	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	686	639
dollars.	1 685 746	2 200 506
Gasoline ..... farms.	599	508
dollars.	460 842	413 576
Diesel oil ..... farms.	391	219
dollars.	442 278	210 174
LP gas, butane, and propane ..... farms.	594	605
dollars.	579 679	1 080 806
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	686	639
dollars.	202 947	495 950
Hired farm labor ..... farms.	598	576
dollars.	2 300 204	2 731 657
Workers by number of days worked:		
150 days or more ..... farms.	317	457
workers.	456	1 133
Less than 150 days ..... farms.	450	(NA)
workers.	2 591	(NA)
Contract labor ..... farms.	246	(NA)
dollars.	440 118	(NA)
Machine hire and customwork ..... farms.	506	427
dollars.	849 578	632 025
All other production expenses ..... farms.	690	(NA)
dollars.	6 069 001	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	682	14 675 302
By value groups:		
$1 to $4,999	73	217 273
$5,000 to $9,999	129	901 545
$10,000 to $19,999	187	2 540 248
$20,000 to $29,999	134	3 157 331
$30,000 to $49,999	96	3 378 365
$50,000 and over	63	4 480 540

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	584	770	498	598	145	172	591	739
2 or 3	139	298	72	158	22	49	(NA)	(NA)
4 and over	6	33	2	16	-	-	(NA)	(NA)
Motortrucks including pickups	634	1 327	508	732	349	595	613	1 142
2 and over	353	1 046	146	370	156	402	(NA)	(NA)
Tractors other than garden tractors and motor tillers	652	1 790	422	757	475	1 033	632	1 829
2 or 3	394	937	171	392	244	571	(NA)	(NA)
4 and over	158	753	34	148	63	294	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	649	1 768	420	751	471	1 017	632	1 817
Crawler tractors	12	22	4	6	9	16	12	12
Riding garden tractors 7 hp and over	24	27	21	22	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	207	224	106	115	103	109	174	188
Cornpickers, corn heads, and picker-shellers	7	7	1	1	6	6	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	-	-	6	6	(NA)	(NA)
Pickup balers	16	16	14	14	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	14	14	11	11	3	3	(NA)	(NA)
Field forage harvesters, shear bar	8	12	5	9	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	2	(X)
Chickens 3 months old or older	33	5 311	1	440
Farms with—				
1 to 1,599	32	(D)	1	440
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	33	5 215	1	440
Pullets not yet of laying age	4	50	-	-
Other chickens	8	46	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	4	38	1	10
Turkey hens kept for breeding	4	29	1	10
Other turkeys	3	9	-	-
Ducks, geese, and other poultry	8	73	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	62	7 146	(NA)	2 988
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	30

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	231	(X)	206	(X)	(X)	(X)
Any cattle, hogs, or sheep	211	(X)	205	(X)	(X)	(X)
Cattle and calves	169	9 288	160	6 592	26	837
Farms with—						
1 to 19	78	656	96	728	19	113
20 to 49	53	1 735	35	1 168	5	(D)
50 to 99	9	590	12	821	-	-
100 to 199	17	2 344	12	1 716	1	(D)
200 and over	12	3 963	5	2 159	1	(D)
200 to 499	11	3 150	4	(D)	1	(D)
500 and over	1	813	1	(D)	-	-
Cattle	(X)	(X)	109	1 901	6	486
Farms with—						
1 to 9	(X)	(X)	66	263	3	12
10 to 19	(X)	(X)	16	198	-	-
20 to 49	(X)	(X)	20	648	1	22
50 to 99	(X)	(X)	5	(D)	1	52
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	133	4 691	21	351
Farms with—						
1 to 9	(X)	(X)	64	291	13	62
10 to 19	(X)	(X)	26	320	3	39
20 to 49	(X)	(X)	19	610	4	160
50 to 99	(X)	(X)	13	925	1	90
100 and over	(X)	(X)	11	2 545	-	-
100 to 199	(X)	(X)	7	947	-	-
200 and over	(X)	(X)	4	1 598	-	-
Heifers and heifer calves	134	2 682	(X)	(X)	(X)	(X)
Bulls and steers, including calves	157	2 545	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	233	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	206	8 936	166	6 158	(NA)	983
Cattle	(NA)	(NA)	109	1 820	10	66
Calves	(NA)	(NA)	146	4 338	31	917

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	143	4 061	169	9 152	15	136	133	3 925
Farms with—								
1 to 19	97	688	78	631	13	32	89	657
20 to 49	24	673	53	1 705	1	24	23	646
50 to 99	11	759	10	658	1	80	11	778
100 and over	11	1 944	28	6 158	-	-	10	1 844
1964								
Total on place	186	4 617	(NA)	8 774	36	162	(NA)	4 455

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	90	4 829	87	5 349	61	1 427	39	1 964
Farms with–								
1 to 24	56	558	43	435	(NA)	(NA)	(NA)	(NA)
25 to 49	14	526	16	569	(NA)	(NA)	(NA)	(NA)
50 to 99	8	605	14	934	(NA)	(NA)	(NA)	(NA)
100 and over	12	3 140	14	3 411	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 145	4	478	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 995	10	2 933	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	66	906	(X)	(X)	32	334	(X)	(X)
Other hogs and pigs	86	3 923	(X)	(X)	56	1 093	(X)	(X)
Feeder pigs sold	(X)	(X)	29	1 306	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	70	758	(X)	(X)	35	241	(X)	(X)
December 1 of preceding year and May 31	55	355	(X)	(X)	26	125	(X)	(X)
June 1 and November 30	62	403	(X)	(X)	27	116	(X)	(X)
Sheep and lambs	8	1 126	8	126	6	353	4	306
Any goats	3	19	2	10	4	60	-	-
All other livestock	88	(Y)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	650
Total – dollars	2 275 033
Commercial fertilizer – farms	633
Commercial fertilizer – acres on which used	196 706
Commercial fertilizer – tons	23 634
Commercial fertilizer – dollars	1 703 833
Lime – farms	8
Lime – acres on which used	1 376
Lime – tons	3 329
Lime – dollars	10 473
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	32
Insects on hay crops – dollars	64
Insects on other crops – farms	186
Insects on other crops – acres on which used	36 390
Insects on other crops – dollars	136 894
Nematodes in crops – farms	133
Nematodes in crops – acres on which used	12 089
Nematodes in crops – dollars	90 270
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	474
Diseases in crops and orchards – dollars	3 016
Weeds or grass in crops – farms	373
Weeds or grass in crops – acres on which used	91 038
Weeds or grass in crops – dollars	289 643
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	1 033
Weeds or brush in pasture – dollars	2 823
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	100
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	12 377
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	34 192
Insect control on livestock and poultry – farms	41
Insect control on livestock and poultry – dollars	1 804

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	168	15 600	49	1 152	30	497	28	61	2	5
Improved pasture	32	13 317	11	445	15	336	15	50	-	-
Field corn for all purposes	8	365	2	14	4	18	4	2	-	-
Sorghums for all purposes	619	173 425	297	39 090	309	69 908	209	3 591	137	2 520
All small grains	86	5 201	42	1 675	43	2 296	39	277	4	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	659	145 889	546	98 781	617	121 512	502	12 200	200	4 616
Hay or grass silage	34	1 665	22	363	11	140	11	19	-	-
Field seeds	2	116	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	26	1 598	13	581	18	974	14	93	7	56
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	213	11	191	5	189	5	26	-	-
Nursery or greenhouse products	4	3	1	3	4	3	2	2	-	-
All other crops	8	1 404	2	712	3	832	3	93	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	347	3 470	-	-	3	4	115
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	4	18	(X)	2	14	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	616	171 336	4 375 364	296	38 103	553	107 688	2 267 860
For silage (tons, green weight)	9	1 235	14 009	6	888	8	256	3 489
Cut for dry forage or hay (tons, dry weight)	15	245	332	6	99	(NA)	(NA)	(NA)
Hogged or grazed	11	609	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	264	982	18	244	20	335	856
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	2	50	90	2	50	1	20	8
Other hay (tons, dry)	15	1 351	903	3	69	(NA)	257	326
Grass silage (tons, green)	-	-	-	-	-	1	20	60
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	80	5 030	127 162	40	1 620	41	2 241	270	24	79	3 217	65 100
Winter wheat (bushels)	80	5 030	127 162	40	1 620	41	2 241	270	24	-	-	-
Oats for grain (bushels)	6	103	4 111	4	55	4	55	7	-	1	8	156
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	8	160
Rye for grain (bushels)	4	68	1 171	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	18	1 502	25 800	11	1 007	7	314	30	1	2	6	65
Peanuts for nuts (pounds)	16	430	781 419	13	406	16	430	58	4	8	218	337 594
Irish potatoes (hundredweight)	1	50	11 000	1	50	1	50	-	5	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	657	142 781	103 584	543	96 934	613	120 312	12 055	4 607	624	123 431	120 338

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	26	1 598	13	581	7	80
Selected vegetables:						
Tomatoes	2	1	-	-	-	-
Sweet corn	1	2	-	-	-	-
Cucumbers and pickles	2	1	-	-	2	8
Watermelons	20	1 252	8	270	5	70
Snap beans, bush, pole	6	262	3	260	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	213	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	18	-	-	1	18	1	60
1964	6	(NA)	20	2	4	4	16	2	430
Peaches, all (pounds) 1969	4	4	213	1	10	4	203	2	5 880
1964	15	(NA)	310	5	47	14	263	9	5 616
Clingstone (pounds) 1969	3	4	181	1	3	3	178	1	5 700
Freestone (pounds) 1969	2	(Z)	32	1	7	2	25	1	180
Pears, all (pounds) 1969	1	(Z)	9	1	9	-	-	-	-
1964	8	(NA)	22	1	2	7	20	2	150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	9	1	9	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	9	1	9	-	-	-	-
1964	3	(NA)	6	2	4	1	2	-	-
Tart (pounds) 1969	1	(Z)	9	1	9	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	43	3	8	5	35	1	224
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	11	6 215	1	2 310	1	3 905	1	31 102
1964	6	(NA)	46	2	12	5	34	2	41

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	(D)	-	(X)	-	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	3 744	-	2 400	1	2 500	-	5 635
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	1	7 500	(X)	(D)	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-		

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	407	395
Land in farms ..... acres. .	817 069	495 585
Average size of farm ..... acres. .	2 007.5	1 254.7
Approximate land area ..... acres. .	588 928	584 325
Proportion in farms ..... percent. .	138.7	84.8
Value of land and buildings ..... dollars. .	77 845 052	(NA)
Average per farm ..... dollars. .	191 265	107 675
Average per acre ..... dollars. .	95.27	85.48
Land in Farms According to Use		
Total cropland ..... farms. .	348	351
acres. .	96 720	78 557
Harvested cropland ..... farms. .	310	319
acres. .	55 243	59 856
Number of farms by acres harvested:		
1 to 9 acres	6	7
10 to 19 acres	15	11
20 to 29 acres	10	16
30 to 49 acres	39	20
Number of farms by acres harvested:		
50 to 99 acres	68	74
100 to 199 acres	87	88
200 to 499 acres	68	83
500 to 999 acres	13	16
1,000 acres and over	4	4
Cropland used only for pasture or grazing ..... farms. .	208	165
acres. .	23 853	8 095
All other cropland (see text) ..... farms.	241	(NA)
acres. .	17 624	10 606
Woodland including woodland pasture ..... farms. .	81	74
acres. .	16 670	6 819
All other land (see text) ..... farms. .	324	(NA)
acres.	703 679	410 205
Irrigated land ..... farms. .	3	1
acres. .	26	15

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	407	817 069	310	723 478	55 243	3	1 820	26	395	495 585	319	59 856
Farms with—												
1 to 9 acres	16	16	-	-	-	-	-	-	7	26	3	10
10 to 49 acres	14	472	6	234	171	-	-	-	21	605	14	248
50 to 69 acres	7	411	1	57	27	-	-	-	12	711	5	150
70 to 99 acres	22	1 754	16	1 274	475	-	-	-	23	1 827	13	541
100 to 139 acres	17	1 969	13	1 542	585	-	-	-	17	1 935	10	520
140 to 179 acres	41	6 554	33	5 258	2 268	-	-	-	33	5 292	27	1 947
180 to 219 acres	11	2 170	8	1 610	800	-	-	-	18	3 576	15	1 427
220 to 259 acres	14	3 448	11	2 738	1 223	-	-	-	13	3 043	10	1 103
260 to 499 acres	95	36 312	79	30 129	9 482	-	-	-	96	35 516	83	11 971
500 to 999 acres	64	45 586	57	40 518	10 507	3	1 820	26	68	48 318	62	15 260
1,000 to 1,999 acres	59	81 147	51	70 495	14 886	-	-	-	46	64 124	41	11 982
2,000 acres and over	47	637 230	35	569 623	14 819	-	-	-	41	330 615	36	14 697

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	407	395	1	-
acres. .	817 069	495 585	185	-
Harvested cropland ..... farms. .	310	319	-	-
acres. .	55 243	59 856	-	-
Full owners ..... farms.	171	151	1	-
acres. .	122 517	83 946	185	-
Harvested cropland . . farms. .	121	106	-	-
acres. .	15 563	13 891	-	-
Part owners ..... farms. .	145	157	-	-
acres. .	492 306	293 295	-	-
Harvested cropland . . farms. .	124	139	-	-
acres. .	26 553	34 980	-	-
Tenants ..... farms. .	91	87	-	-
acres. .	202 246	118 345	-	-
Harvested cropland . . farms. .	65	74	-	-
acres. .	13 127	10 985	-	-
Percent of tenancy	22.3	22.0	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	3	-	(NA)
25 to 34 years	29	26	-	(NA)
35 to 44 years	39	65	-	(NA)
45 to 54 years	101	95	-	(NA)
55 to 64 years	128	116	-	(NA)
65 years and over	105	90	1	(NA)
Average age	55.4	54.6	74.0	(NA)
Farm operators by place of residence:				
On farm operated	184	200	-	(NA)
Not on farm operated	184	(NA)	-	(NA)
Farm operators reporting days of work off farm	230	202	1	(NA)
1 to 49 days	44	51	1	(NA)
50 to 99 days	18		-	(NA)
100 to 199 days	31	151	-	(NA)
200 days and over	137		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	17	14
Class 2– " $20,000 to $39,999	43	39
Class 3– " $10,000 to $19,999	60	50
Class 4– " $5,000 to $9,999	78	101
Class 5– " $2,500 to $4,999	93	67
Class 6 (see text)	24	18
Part time (see text)	54	63
Part retirement (see text)	38	43
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	6 571 586	4 455 950
Average per farm ..... dollars. .	16 146	11 281
Crops including nursery products and hay ..... farms. .	290	(NA)
dollars. .	1 255 515	1 761 061
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	371	(NA)
dollars. .	5 316 071	2 694 553

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	9	13
$250 to $499	18	22
$500 to $999	20	22
$1,000 to $1,499	34	27
$1,500 to $1,999	24	22
$2,000 to $2,499	25	18
$2,500 and over	277	271
Farms with farm-related income from—		
Customwork and other agricultural services, farms	65	(NA)
Customwork and other agricultural services, dollars	120 707	(NA)
Recreational services, farms	22	4
Recreational services, dollars	13 259	361
Government farm programs, farms	238	(NA)
Government farm programs, dollars	611 832	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	407	395
Farm production expenses, total (see text), dollars	5 521 596	(NA)
Number of farms with expenditures of—		
$1 to $499	29	(NA)
$500 to $999	32	(NA)
$1,000 to $1,999	56	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	74	(NA)
$5,000 to $9,999	67	(NA)
$10,000 and over	103	(NA)
Items reported both years, dollars	3 661 860	2 128 492
Livestock and poultry, farms	242	132
Livestock and poultry, dollars	2 191 812	796 575
Feed for livestock and poultry, farms	331	322
Feed for livestock and poultry, dollars	362 033	488 965
Commercially mixed formula feeds, farms	256	304
Commercially mixed formula feeds, tons	3 930	3 605
Commercially mixed formula feeds, dollars	281 901	255 565
Seeds, bulbs, plants, and trees, farms	239	274
Seeds, bulbs, plants, and trees, dollars	90 157	56 067
Commercial fertilizer, farms	95	129
Commercial fertilizer, dollars	64 467	53 480
Lime, farms	1	-
Lime, dollars	214	(NA)
Other agricultural chemicals (see text), farms	138	(NA)
Other agricultural chemicals (see text), dollars	28 940	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	398	333
Gasoline and other petroleum fuel and oil for the farm business, dollars	295 783	214 035
Hired farm labor, farms	212	234
Hired farm labor, dollars	390 741	314 645
Contract labor, machine hire, and customwork, farms	264	286
Contract labor, machine hire, and customwork, dollars	266 867	204 725
All other production expenses, farms	361	(NA)
All other production expenses, dollars	1 830 582	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	381	3 250 715
By value groups:		
$1 to $999	24	12 650
$1,000 to $4,999	148	367 160
$5,000 to $9,999	102	691 185
$10,000 to $19,999	69	928 120
$20,000 and over	38	1 251 600

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	264	329	194	223	85	106	308	358
Motortrucks including pickups	316	487	209	269	155	218	320	461
Tractors other than garden tractors and motor tillers	304	579	173	260	201	319	298	514
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self propelled	42	47	16	17	29	30	37	43
Cornpickers, corn heads, and picker-shellers	4	7	1	3	4	4	-	-
Pickup balers	17	22	4	7	14	15	9	10

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	369	(X)	368	(X)	363	(NA)	(NA)	(NA)
Cattle and calves	368	57 103	366	33 527	362	38 122	353	23 454
Farms with—								
1 to 4	11	31	27	68	41	(NA)	(NA)	(NA)
5 to 9	26	197	43	298		(NA)	(NA)	(NA)
10 to 19	62	861	82	1 153	58	(NA)	(NA)	(NA)
20 and over	269	56 014	214	32 008	263	(NA)	(NA)	(NA)
Cows and heifers that had calved	306	24 407	(X)	(X)	344	17 469	(NA)	(NA)
Milk cows	31	108	(X)	(X)	68	125	(NA)	(NA)
Farms with—								
1 or 2	22	32	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	3	49	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	27	305	21	476	29	154	16	202
Farms with—								
1 to 4	9	20	4	8	25	(NA)	9	(NA)
5 to 9	6	35	6	38		(NA)		(NA)
10 to 24	8	118	5	91	4	(NA)	7	(NA)
25 and over	4	132	6	339	-	(NA)		(NA)
Feeder pigs	(X)	(X)	4	84	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	55	(X)	(X)	15	25	(X)	(X)
December 1 of preceding year and May 31	11	32	(X)	(X)	11	15	(X)	(X)
June 1 and November 30	11	23	(X)	(X)	7	10	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	20	743	16	374	20	1 014	17	514
Horses and ponies	108	978	11	108	(NA)	(NA)	16	56
Chickens 3 months old or older	39	1 754	4	591	97	6 001	(NA)	1 034
Farms with—								
1 to 99	36	1 014	3	91	87	(NA)	(NA)	(NA)
100 to 399	2	240	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	500	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	39	1 715	4	591	94	5 659	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	2	4
For grain farms.	-	4
acres.	-	24
bushels.	-	225
Cut for silage, green or dry fodder, or hogged or grazed farms.	2	(NA)
acres.	12	-
Sorghums for all purposes except sirup farms.	64	88
For grain or seed farms.	34	55
acres.	1 830	2 245
bushels.	37 891	43 697
Cut for silage, dry forage or hay, or hogged or grazed farms.	35	(NA)
acres.	1 414	1 447
Wheat for grain farms.	270	292
acres.	27 739	32 719
bushels.	469 805	674 245
Other small grains for grain farms.	176	(NA)
acres.	10 869	11 358
Soybeans for beans farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay farms	97	(NA)
acres.	4 101	2 382
tons.	6 478	2 080
Cotton farms	181	152
acres.	9 265	9 670
bales.	4 171	3 442
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	1	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale farms	-	3
acres	-	4
Berries for sale farms.	-	-
acres.	-	-
Land in orchards (see text) farms.	5	3
acres.	143	41
Other crops farms.	3	(NA)
acres.	136	(NA)
Greenhouse products under glass or other protection farms.	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	291	271
Land in farms acres.	794 134	473 458
Average size of farm acres.	2 728.9	1 747.0
Value of land and buildings dollars.	74 695 302	(NA)
Average per farm dollars.	256 684	(NA)
Average per acre dollars.	94.05	(NA)
Land in Farms According to Use		
Total cropland farms.	269	(NA)
acres.	87 980	73 495
Harvested cropland farms.	254	254
acres.	52 580	57 321
Number of farms by acres harvested:		
1 to 49 acres	31	(NA)
50 to 99 acres	59	(NA)
100 to 199 acres	79	(NA)
200 to 499 acres	68	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing farms.	171	129
acres.	19 035	6 888
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	29	18
acres.	1 187	1 333
Cropland on which all crops failed farms.	26	32
acres.	1 632	1 248
Cropland in cultivated summer fallow farms.	128	157
acres.	9 161	5 320
Cropland idle farms.	85	39
acres.	4 385	1 385
Total woodland farms.	52	41
acres.	13 712	5 179
Woodland pastured farms.	45	40
acres.	10 752	4 967
Woodland not pastured farms.	9	4
acres.	2 960	212
Pastureland and rangeland (other than cropland and woodland pasture) farms.	217	217
acres.	689 902	388 118
Improved pastureland and rangeland farms.	62	55
acres.	51 556	54 331
Pastureland and rangeland not improved farms.	177	(NA)
acres.	638 346	333 787
All other land (see text) farms.	135	199
acres.	2 540	6 663
Irrigated land farms.	3	1
acres.	26	15
Total pastureland (all types) farms.	276	(NA)
acres.	719 689	399 973
Conservation Practices		
Grain or row crops farmed on the contour farms.	75	(NA)
acres.	14 689	(NA)
Stripcropping systems to control erosion farms.	3	(NA)
acres.	182	(NA)
Cropland and pastureland having terraces farms.	83	(NA)
acres.	15 610	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	291	271	794 134	254	712 010	52 580	3	1 820	26
Farms with—									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	3	2	125	2	80	80	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	2	4	152	2	152	73	-	-	-
100 to 139 acres	4	4	454	4	454	316	-	-	-
140 to 179 acres	22	14	3 538	20	3 218	1 530	-	-	-
180 to 219 acres	8	12	1 610	8	1 610	800	-	-	-
220 to 259 acres	9	6	2 221	7	1 731	1 053	-	-	-
260 to 499 acres	77	80	29 525	72	27 513	8 959	-	-	-
500 to 999 acres	61	63	43 736	54	38 668	10 247	3	1 820	26
1,000 to 1,999 acres	57	44	78 441	50	68 961	14 703	-	-	-
2,000 acres and over	46	41	634 330	35	569 623	14 819	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	4
Proportion of all class 1-5 farms — percent	1.3
Land in farms — acres	3 245
Cropland — acres	1 142
Class 1-5 farms irrigated in 1969 — number	3
Proportion of all class 1-5 farms — percent	1.0
Land in farms — acres	1 820
Average per farm — acres	606.6
Cropland — acres	733
Harvested cropland — acres	617
Irrigated land — acres	26
Average per farm — acres	8.6
Irrigated land—Continued	
Cropland — farms	3
— acres	26
Harvested — farms	1
— acres	6
Used only for pasture — farms	2
— acres	20
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	22
Class 1-5 farms with artificial drainage — number	6
Proportion of class 1-5 farms — percent	2.0
Land in farms — acres	4 624
Average per farm — acres	770.6
Drained land — acres	1 192
Average per farm — acres	198.6
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	291	-	271
— acres	794 134	-	473 458
Harvested cropland — farms	254	-	254
— acres	52 580	-	57 321
Full owners — farms	104	-	79
— acres	111 648	-	(NA)
Harvested cropland — farms	90	-	(NA)
— acres	14 148	-	(NA)
Part owners — farms	121	-	137
— acres	482 874	-	(NA)
Harvested cropland — farms	110	-	(NA)
— acres	25 839	-	(NA)
Tenants — farms	66	-	55
— acres	199 612	-	(NA)
Harvested cropland — farms	54	-	(NA)
— acres	12 593	-	(NA)
Percent of tenancy	22.6	0.0	20.2
Farms by type of organization			
Individual or family — farms	249	-	(NA)
— acres	271 557	-	(NA)
Partnership — farms	36	-	(NA)
— acres	245 545	-	(NA)
Corporation, including family owned — farms	4	-	(NA)
— acres	(D)	-	(NA)
10 or fewer shareholders — farms	4	-	(NA)
— acres	(D)	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	2	-	(NA)
— acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	18	-	16
35 to 44 years	33	-	47
45 to 54 years	70	-	69
55 to 64 years	101	-	91
65 years and over	67	-	47
Average age	55.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	153	-	152
Not on farm operated	120	-	104
Farm operators reporting days of work off farm	147	-	128
1 to 49 days	31	-	29
50 to 99 days	15	-	14
100 to 199 days	26	-	20
200 days and over	75	-	65

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	17	14
Class 2— " $20,000 to $39,999	43	39
Class 3— " $10,000 to $19,999	60	50
Class 4— " $5,000 to $9,999	78	101
Class 5— " $2,500 to $4,999	93	67
Market value of all agricultural products sold (see text) — farms	291	271
— dollars	6 427 576	4 319 228
Average per farm — dollars	22 087	15 938
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	79	67
$5,000 to $7,499	49	53
$7,500 to $9,999	29	48
$10,000 to $14,999	37	31
$15,000 to $19,999	23	19
$20,000 to $29,999	31	30
$30,000 to $39,999	12	9
$40,000 to $59,999	3	3
$60,000 and over	14	11
$60,000 to $79,999	3	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	243	1 217 823
Grains	232	732 108
Tobacco	-	-
Cotton and cottonseed	156	342 222
Field seeds, hay, forage, and silage	47	121 708
Other field crops	6	15 925
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	5	5 860
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	277	5 209 753
Poultry and poultry products	5	4 846
Dairy products	2	9 705
Dairy cattle and calves	5	8 571
Other cattle and calves	273	5 114 353
Hogs, sheep, and goats	31	26 954
Other livestock and livestock products	12	45 324
Farms with farm-related income from—		
Customwork and other agricultural services	58	118 728
Recreational services	19	12 359
Government farm programs	202	588 214

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	291	271
dollars.	5 354 578	(NA)
Number of farms with expenditures of—		
$1 to $1,999	24	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	66	(NA)
$5,000 to $9,999	62	(NA)
$10,000 to $19,999	55	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	3 541 978	2 054 356
Livestock and poultry ..... farms.	184	(NA)
dollars.	2 142 539	784 058
Feed for livestock and poultry ..... farms.	241	234
dollars.	335 081	462 528
Commercially mixed formula feeds ..... farms.	198	216
tons.	3 660	(NA)
dollars.	262 338	234 883
Feed ingredients ..... farms.	38	(NA)
tons.	609	(NA)
dollars.	39 648	(NA)
Whole grains ..... farms.	23	39
tons.	372	(NA)
dollars.	16 209	212 630
Hay, green chop, and silage ..... farms.	45	86
tons.	649	(NA)
dollars.	16 886	15 015
Seeds, bulbs, plants, and trees ..... farms.	202	233
dollars.	86 140	54 446
Commercial fertilizer ..... farms.	81	121
dollars.	62 956	53 408
Lime ..... farms.	1	-
dollars.	214	(NA)
Other agricultural chemicals (see text) ..... farms.	118	(NA)
dollars.	28 414	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	290	264
dollars.	275 591	204 268
Gasoline ..... farms	274	227
dollars.	153 330	132 014
Diesel oil ..... farms.	117	58
dollars.	66 039	24 705
LP gas, butane, and propane ..... farms.	107	84
dollars.	27 245	26 518
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	290	264
dollars.	28 977	21 031
Hired farm labor ..... farms.	174	191
dollars.	386 083	297 656
Workers by number of days worked 150 days or more ..... farms.	40	44
workers.	126	93
Less than 150 days ..... farms.	158	(NA)
workers.	392	(NA)
Contract labor ..... farms.	37	(NA)
dollars.	59 812	(NA)
Machine hire and customwork ..... farms.	197	227
dollars.	193 776	197 992
All other production expenses ..... farms.	290	(NA)
dollars.	1 783 972	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	284	2 803 285
By value groups:		
$1 to $4,999	106	279 100
$5,000 to $9,999	84	579 565
$10,000 to $19,999	61	793 020
$20,000 to $29,999	20	432 380
$30,000 to $49,999	8	307 010
$50,000 and over	5	412 210

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	191	240	149	177	52	63	211	255
2 or 3	35	76	21	46	9	20	(NA)	(NA)
4 and over	2	10	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	257	423	181	240	123	183	237	370
2 and over	81	247	30	89	35	95	(NA)	(NA)
Tractors other than garden tractors and motor tillers	244	493	145	226	163	267	255	471
2 or 3	132	296	49	107	73	158	(NA)	(NA)
4 and over	19	104	3	26	5	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	243	475	143	215	161	260	255	462
Crawler tractors	10	18	5	11	5	7	8	9
Riding garden tractors 7 hp and over	8	8	5	5	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	39	44	15	16	27	28	37	43
Cornpickers, corn heads, and picker-shellers	4	7	1	3	4	4	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	6	1	3	3	3	(NA)	(NA)
Pickup balers	15	20	3	6	13	14	(NA)	(NA)
Windrowers, pull and self-propelled	16	22	3	6	14	16	(NA)	(NA)
Field forage harvesters, shear bar	6	11	3	4	4	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	28	(X)	4	(X)
Chickens 3 months old or older	28	1 398	4	591
Farms with–				
1 to 1,599	28	1 398	4	591
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	28	1 375	4	591
Pullets not yet of laying age	-	-	-	-
Other chickens	3	23	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	-	-
1969				
Turkeys	1	9	-	-
Turkey hens kept for breeding	1	7	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	2	2	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	60	4 856	(NA)	939
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	5

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	275	(X)	276	(X)	(X)	(X)
Any cattle, hogs, or sheep	274	(X)	276	(X)	(X)	(X)
Cattle and calves	273	55 556	276	32 681	26	1 846
Farms with–						
1 to 19	27	355	69	872	16	120
20 to 49	100	3 393	91	2 903	5	123
50 to 99	59	4 288	58	4 019	1	96
100 to 199	45	6 574	36	4 852	1	(D)
200 and over	42	40 946	22	20 035	3	1 407
200 to 499	28	8 712	14	4 180	2	(D)
500 and over	14	32 234	8	15 855	1	(D)
Cattle	(X)	(X)	193	14 015	10	1 480
Farms with–						
1 to 9	(X)	(X)	97	375	4	5
10 to 19	(X)	(X)	34	450	2	31
20 to 49	(X)	(X)	34	970	1	37
50 to 99	(X)	(X)	9	614	-	-
100 and over	(X)	(X)	19	11 606	3	1 407
100 to 199	(X)	(X)	7	947	-	-
200 to 499	(X)	(X)	9	2 654	2	(D)
500 and over	(X)	(X)	3	8 005	1	(D)
Calves	(X)	(X)	259	18 666	19	366
Farms with–						
1 to 9	(X)	(X)	23	144	10	45
10 to 19	(X)	(X)	54	782	3	40
20 to 49	(X)	(X)	105	3 314	4	(D)
50 to 99	(X)	(X)	47	3 258	1	96
100 and over	(X)	(X)	30	11 168	1	(D)
100 to 199	(X)	(X)	21	3 048	1	(D)
200 and over	(X)	(X)	9	8 120	-	-
Heifers and heifer calves	214	14 171	(X)	(X)	(X)	(X)
Bulls and steers, including calves	257	17 655	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	260	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	260	35 960	261	22 514	(NA)	4 695
Cattle	(NA)	(NA)	198	9 164	9	4 110
Calves	(NA)	(NA)	246	13 350	16	585

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	241	23 730	273	55 450	29	106	239	23 624
Farms with–								
1 to 19	61	658	29	391	28	77	60	667
20 to 49	101	3 211	100	3 436	1	29	101	3 210
50 to 99	46	3 094	57	4 179	-	-	45	3 020
100 and over	33	16 767	87	47 444	-	-	33	16 727
1964								
Total on place	245	16 290	(NA)	35 860	49	100	(NA)	16 190

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	288	18	460	22	131	14	164
Farms with—								
1 to 24	18	156	12	121	(NA)	(NA)	(NA)	(NA)
25 to 49	4	132	2	75	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	4	264	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	53	(X)	(X)	10	17	(X)	(X)
Other hogs and pigs	18	235	(X)	(X)	21	114	(X)	(X)
Feeder pigs sold	(X)	(X)	1	70	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	51	(X)	(X)	12	18	(X)	(X)
December 1 of preceding year and May 31	10	30	(X)	(X)	9	12	(X)	(X)
June 1 and November 30	10	21	(X)	(X)	5	6	(X)	(X)
Sheep and lambs	14	685	12	348	17	959	15	488
Any goats	4	316	1	7	2	41	1	175
All other livestock	98	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	152
Total — dollars	91 584
Commercial fertilizer — farms	65
Commercial fertilizer — acres on which used	11 950
Commercial fertilizer — tons	736
Commercial fertilizer — dollars	62 956
Lime — farms	1
Lime — acres on which used	42
Lime — tons	42
Lime — dollars	214
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	-
Insects on hay crops — acres on which used	-
Insects on hay crops — dollars	-
Insects on other crops — farms	22
Insects on other crops — acres on which used	3 076
Insects on other crops — dollars	5 441
Nematodes in crops — farms	-
Nematodes in crops — acres on which used	-
Nematodes in crops — dollars	-
Diseases in crops and orchards — farms	1
Diseases in crops and orchards — acres on which used	50
Diseases in crops and orchards — dollars	250
Weeds or grass in crops — farms	31
Weeds or grass in crops — acres on which used	1 762
Weeds or grass in crops — dollars	3 686
Weeds or brush in pasture — farms	24
Weeds or brush in pasture — acres on which used	4 036
Weeds or brush in pasture — dollars	9 369
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	20
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	1 034
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	2 524
Insect control on livestock and poultry — farms	71
Insect control on livestock and poultry — dollars	6 687

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	171	19 035	2	20	8	147	7	11	1	2
Improved pasture	62	51 556	-	-	1	90	1	5	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	56	3 038	-	-	11	1 011	9	80	2	4
All small grains	240	36 523	-	-	50	9 860	40	333	15	252
Field crops other than corn, sorghums, small grains, silage, and field seeds	155	8 973	-	-	9	620	8	31	2	5
Hay or grass silage	90	4 042	1	6	7	222	4	5	3	7
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	143	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	136	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	4	24	225
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	34	1 830	37 891	-	-	51	2 194	42 985
For silage (tons, green weight)	2	332	2 170	-	-	2	260	2 500
Cut for dry forage or hay (tons, dry weight)	22	480	521	-	-	(NA)	(NA)	(NA)
Hogged or grazed	8	396	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	132	351	-	-	2	115	140
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	18	386	682	-	-	15	588	349
Other hay (tons, dry)	66	3 394	4 746	1	6	(NA)	1 455	1 367
Grass silage (tons, green)	-	-	-	-	-	1	50	230
Hay crops cut and fed green (tons, green)	3	130	1 835	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	227	26 233	449 909	-	-	48	8 387	294	223	241	31 225	649 028
Winter wheat (bushels)	227	26 233	449 909	-	-	48	8 387	294	223	-	-	-
Oats for grain (bushels)	124	8 466	331 629	-	-	14	1 198	32	17	170	9 096	254 169
Barley for grain (bushels)	40	1 630	44 546	-	-	4	158	1	12	47	1 736	43 693
Rye for grain (bushels)	2	164	5 375	-	-	1	117	6	-	2	10	80
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	-	3	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	155	8 973	4 036	-	-	9	620	31	5	137	9 389	3 370

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	3	4
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	2
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	143	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	2	2	36	1	3	2	33	2	1 368
	1964	2	(NA)	46	1	4	2	42	1	1 632
Clingstone (pounds)	1969	1	1	25	-	-	1	25	1	600
Freestone (pounds)	1969	1	1	11	1	3	1	8	1	768
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	919	1 026
Land in farms ..... acres..	187 787	215 875
Average size of farm ..... acres..	204.3	210.4
Approximate land area ..... acres..		267 525
Proportion in farms ..... percent..	267 392 70.2	80.6
Value of land and buildings ..... dollars..	37 254 484	(NA)
Average per farm ..... dollars..	40 538	26 306
Average per acre ..... dollars..	198.38	127.00
Land in Farms According to Use		
Total cropland ..... farms..	755	623
acres..	76 888	25 472
Harvested cropland ..... farms..	470	558
acres..	16 378	14 527
Number of farms by acres harvested:		
1 to 9 acres	116	206
10 to 19 acres	123	142
20 to 29 acres	77	73
30 to 49 acres	76	66
Number of farms by acres harvested:		
50 to 99 acres	55	43
100 to 199 acres	16	19
200 to 499 acres	6	9
500 to 999 acres	-	-
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	582	106
acres..	56 568	6 239
All other cropland (see text) ... farms..	100	(NA)
acres..	3 942	4 706
Woodland including woodland pasture ..... farms..	454	725
acres..	35 118	42 858
All other land (see text) ..... farms..	598	(NA)
acres..	75 781	147 579
Irrigated land ..... farms..	15	2
acres..	1 373	55

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	919	187 787	470	130 778	16 378	15	11 092	1 373	1 026	215 875	558	14 527
Farms with–												
1 to 9 acres	29	60	3	23	4	-	-	-	32	137	2	10
10 to 49 acres	163	4 673	50	1 497	514	-	-	-	260	7 431	84	558
50 to 69 acres	122	7 130	55	3 325	675	-	-	-	124	7 119	60	549
70 to 99 acres	117	9 896	48	4 003	819	2	178	30	115	9 721	53	525
100 to 139 acres	113	13 133	67	7 749	1 302	1	105	30	134	15 533	84	1 185
140 to 179 acres	82	12 826	44	6 975	1 030	-	-	-	93	14 646	57	1 159
180 to 219 acres	70	13 903	43	8 598	971	2	390	9	56	11 169	42	813
220 to 259 acres	39	9 289	17	4 047	582	1	227	30	43	10 277	34	866
260 to 499 acres	117	41 979	89	31 800	3 324	3	860	38	107	37 425	87	3 440
500 to 999 acres	41	28 636	35	25 184	2 403	2	(D)	128	38	26 386	34	2 897
1,000 to 1,999 acres	23	30 172	16	21 487	1 597	3	(D)	181	17	23 434	16	1 673
2,000 acres and over	3	16 090	3	16 090	3 157	1	(D)	927	7	52 597	5	852

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	919	1 026	35	56
acres..	187 787	215 875	3 375	5 946
Harvested cropland ..... farms..	470	558	7	29
acres..	16 378	14 527	112	313
Full owners ..... farms..	672	709	28	42
acres..	116 125	88 493	1 844	2 859
Harvested cropland .. farms..	338	380	3	24
acres..	9 608	6 790	32	204
Part owners ..... farms..	185	224	5	6
acres..	54 396	79 520	1 261	906
Harvested cropland .. farms..	102	145	2	3
acres..	5 864	7 078	60	57
Tenants ..... farms..	62	91	2	8
acres..	17 266	16 587	270	2 181
Harvested cropland .. farms..	30	32	2	2
acres..	906	625	20	52
Percent of tenancy	6.7	8.9	5.7	14.3
Farm operators by age groups:				
Under 25 years	15	6	-	(NA)
25 to 34 years	51	72	-	(NA)
35 to 44 years	167	186	4	(NA)
45 to 54 years	216	263	1	(NA)
55 to 64 years	307	271	20	(NA)
65 years and over	163	228	10	(NA)
Average age	53.3	53.8	59.3	(NA)
Farm operators by place of residence:				
On farm operated	515	867	25	(NA)
Not on farm operated	264	(NA)	5	(NA)
Farm operators reporting days of work off farm	694	670	26	(NA)
1 to 49 days	50	81	2	(NA)
50 to 99 days	38		2	(NA)
100 to 199 days	102	589	8	(NA)
200 days and over	504		14	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	23	11
Class 2– " $20,000 to $39,999	23	12
Class 3– " $10,000 to $19,999	47	23
Class 4– " $5,000 to $9,999	96	39
Class 5– " $2,500 to $4,999	191	65
Class 6 (see text)	88	172
Part time (see text)	364	500
Part retirement (see text)	87	204
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	5 561 457	2 707 150
Average per farm ..... dollars..	6 051	2 639
Crops including nursery products and hay ..... farms..	191	(NA)
dollars..	434 352	259 133
Forest products ..... farms..	42	19
dollars..	22 631	12 501
Livestock, poultry, and their products ..... farms..	842	(NA)
dollars..	5 104 474	2 433 980

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	92	288
$250 to $499	71	175
$500 to $999	134	210
$1,000 to $1,499	98	110
$1,500 to $1,999	87	61
$2,000 to $2,499	76	32
$2,500 and over	361	150
Farms with farm related income from—		
Customwork and other agricultural services ..... farms.	53	(NA)
dollars.	79 577	(NA)
Recreational services ..... farms.	6	3
dollars.	3 206	(D)
Government farm programs ..... farms.	237	(NA)
dollars.	114 089	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	919	1 026
dollars	5 360 966	(NA)
Number of farms with expenditures of—		
$1 to $499	117	(NA)
$500 to $999	141	(NA)
$1,000 to $1,999	216	(NA)
$2,000 to $2,999	127	(NA)
$3,000 to $4,999	136	(NA)
$5,000 to $9,999	98	(NA)
$10,000 and over	84	(NA)
Items reported both years ..... dollars.	4 075 374	2 399 154
Livestock and poultry ..... farms.	390	301
dollars	1 018 378	539 455
Feed for livestock and poultry ..... farms.	822	924
dollars	1 796 175	1 093 450
Commercially mixed formula feeds ..... farms.	576	802
tons	19 599	11 684
dollars.	1 403 815	886 145
Seeds, bulbs, plants, and trees ..... farms.	165	330
dollars.	26 952	20 639
Commercial fertilizer ..... farms.	578	572
dollars.	421 085	189 925
Lime ..... farms.	177	135
dollars.	33 134	(NA)
Other agricultural chemicals (see text) ..... farms.	221	(NA)
dollars.	31 064	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	866	667
dollars.	224 108	150 395
Hired farm labor ..... farms.	319	366
dollars.	378 230	287 035
Contract labor, machine hire, and customwork ..... farms.	397	432
dollars.	210 446	118 255
All other production expenses ..... farms.	693	(NA)
dollars.	1 221 394	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	842	3 732 993
By value groups:		
$1 to $999	130	69 958
$1,000 to $4,999	487	1 224 035
$5,000 to $9,999	147	949 504
$10,000 to $19,999	51	653 820
$20,000 and over	27	835 676

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	486	571	335	385	177	186	767	939
Motortrucks including pickups	652	768	411	455	284	313	681	778
Tractors other than garden tractors and motor tillers	639	844	313	410	363	434	535	692
Riding garden tractors 7 hp and over	40	44	25	25	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	3	3	1	1	1	1
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	6	6
Pickup balers	98	101	69	70	31	31	74	76

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	835	(X)	840	(X)	982	(NA)	(NA)	(NA)
Cattle and calves	835	40 270	837	23 655	973	34 734	886	16 262
Farms with—								
1 to 4	32	88	116	282	257	(NA)	(NA)	(NA)
5 to 9	67	477	171	1 253		(NA)	(NA)	(NA)
10 to 19	173	2 406	185	2 566	247	(NA)	(NA)	(NA)
20 and over	563	37 299	365	19 554	469	(NA)	(NA)	(NA)
Cows and heifers that had calved	705	23 875	(X)	(X)	952	22 179	(NA)	(NA)
Milk cows	70	1 787	(X)	(X)	200	1 492	(NA)	(NA)
Farms with—								
1 or 2	36	50	(X)	(X)	148	(NA)	(NA)	(NA)
3 or 4	7	21	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	27	1 716	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	42	1 002	31	1 478	90	1 756	44	3 619
Farms with—								
1 to 4	23	55	12	31	67	(NA)	14	(NA)
5 to 9	9	56	2	16		(NA)		(NA)
10 to 24	2	41	5	71	11	(NA)	30	(NA)
25 and over	8	850	12	1 360	12	(NA)		(NA)
Feeder pigs	(X)	(X)	10	250	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	188	(X)	(X)	45	360	(X)	(X)
December 1 of preceding year and May 31	21	93	(X)	(X)	31	178	(X)	(X)
June 1 and November 30	25	95	(X)	(X)	35	182	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	6	375	3	371
Horses and ponies	270	879	24	92	(NA)	(NA)	32	65
Chickens 3 months old or older	100	81 002	9	90 080	281	101 335	(NA)	54 936
Farms with--								
1 to 99	91	2 202	-	-	261	(NA)	(NA)	(NA)
100 to 399	3	1 000	3	660	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	6	77 800	6	89 420	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	95	63 827	8	57 280	267	100 095	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	179 500	8	1 323 380	(NA)	(NA)	7	518 205
Other livestock and poultry	62	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	7	146
For grain ... farms.	5	139
acres.	37	1 229
bushels.	640	43 675
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	2	(NA)
acres.	118	124
Sorghums for all purposes except sirup ... farms.	10	109
For grain or seed ... farms.	5	11
acres.	1 859	219
bushels.	37 782	6 727
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	6	(NA)
acres.	68	1 115
Wheat for grain ... farms.	-	1
acres.	-	2
bushels.	-	37
Other small grains for grain ... farms.	2	(NA)
acres.	80	249
Soybeans for beans ... farms.	-	1
acres.	-	8
bushels.	-	30
Hay, excluding sorghum hay ... farms.	452	(NA)
acres.	12 493	10 525
tons.	24 943	18 872
Cotton ... farms.	1	6
acres.	(D)	199
bales.	(D)	94
Peanuts for nuts ... farms.	-	7
acres.	-	74
pounds.	-	75 000
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	9	(NA)
acres.	34	13
Vegetables, sweet corn, or melons for sale ... farms.	9	20
acres.	401	207
Berries for sale ... farms.	4	4
acres.	(Z)	4
Land in orchards (see text) ... farms.	10	23
acres.	91	139
Other crops ... farms.	16	(NA)
acres.	441	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	2 500

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	380	150
Land in farms ... acres.	135 771	116 396
Average size of farm ... acres.	357.2	775.9
Value of land and buildings ... dollars	25 407 571	(NA)
Average per farm ... dollars.	66 862	(NA)
Average per acre ... dollars.	187.13	(NA)
Land in Farms According to Use		
Total cropland ... farms.	317	(NA)
acres.	51 777	12 443
Harvested cropland ... farms.	258	128
acres.	13 596	8 724
Number of farms by acres harvested:		
1 to 49 acres	187	(NA)
50 to 99 acres	48	(NA)
100 to 199 acres	16	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	223	19
acres.	35 225	1 835
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	21	13
acres.	1 940	1 347
Cropland on which all crops failed ... farms.	4	2
acres.	110	13
Cropland in cultivated summer fallow ... farms.	1	1
acres.	15	35
Cropland idle ... farms.	21	9
acres.	891	489
Total woodland ... farms.	215	117
acres.	24 911	18 257
Woodland pastured ... farms.	194	110
acres.	22 951	15 047
Woodland not pastured ... farms.	33	17
acres.	1 960	3 210
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	196	139
acres.	56 113	84 624
Improved pastureland and rangeland ... farms.	155	115
acres.	35 451	26 957
Pastureland and rangeland not improved ... farms.	80	(NA)
acres.	20 662	57 667
All other land (see text) ... farms.	204	135
acres.	2 970	1 076
Irrigated land ... farms.	15	1
acres.	1 373	40
Total pastureland (all types) ... farms.	363	(NA)
acres.	114 289	101 506
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	28	(NA)
Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ... farms.	18	(NA)
acres.	1 252	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	380	150	135 771	258	106 290	13 596	15	11 092	1 373
Farms with—									
1 to 9 acres	5	2	13	1	9	2	-	-	-
10 to 49 acres	14	2	504	4	166	24	-	-	-
50 to 69 acres	21	8	1 254	9	539	214	-	-	-
70 to 99 acres	35	7	2 951	18	1 512	421	2	178	30
100 to 139 acres	39	11	4 598	28	3 284	701	1	105	30
140 to 179 acres	42	10	6 632	30	4 811	770	-	-	-
180 to 219 acres	42	12	8 411	29	5 830	770	2	390	9
220 to 259 acres	15	7	3 518	9	2 111	510	1	227	30
260 to 499 acres	104	40	37 188	79	28 262	3 157	3	860	38
500 to 999 acres	39	29	27 535	33	24 083	2 323	2	(D)	128
1,000 to 1,999 acres	21	15	27 077	15	19 593	1 547	3	(D)	181
2,000 acres and over	3	7	16 090	3	16 090	3 157	1	(D)	927

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	16
Proportion of all class 1-5 farms—percent	4.2
Land in farms—acres	11 386
Cropland—acres	8 902
Class 1-5 farms irrigated in 1969—number	15
Proportion of all class 1-5 farms—percent	3.9
Land in farms—acres	11 092
Average per farm—acres	739.4
Cropland—acres	8 845
Harvested cropland—acres	3 231
Irrigated land—acres	1 373
Average per farm—acres	91.5
Irrigated land—Continued	
Cropland—farms	14
acres	1 343
Harvested—farms	9
acres	1 144
Used only for pasture—farms	4
acres	178
Pasture, other than cropland pasture—farms	1
acres	30
Water used—acre-feet	1 385
Class 1-5 farms with artificial drainage—number	7
Proportion of class 1-5 farms—percent	1.8
Land in farms—acres	9 494
Average per farm—acres	1 356.2
Drained land—acres	1 864
Average per farm—acres	266.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	599

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family			
Class 1-5 farm operators—farms	380	7	150	owned—farms	3	-	(NA)
acres	135 771	1 013	116 396	acres	5 862	-	(NA)
Harvested cropland—farms	258	2	128	10 or fewer shareholders—farms	3	-	(NA)
acres	13 596	42	8 724	acres	5 862	-	(NA)
Full owners—farms	255	6	76	More than 10 shareholders—farms	-	-	(NA)
acres	82 724	461	(NA)	acres	-	-	(NA)
Harvested cropland—farms	177	1	(NA)	Other—farms	3	-	(NA)
acres	7 616	12	(NA)	acres	2 689	-	(NA)
Part owners—farms	96	1	63				
acres	39 842	552	(NA)	Farm operators by age groups:			
Harvested cropland—farms	65	1	(NA)	Under 25 years	6	-	-
acres	5 336	30	(NA)	25 to 34 years	14	-	7
Tenants—farms	29	-	10	35 to 44 years	60	1	22
acres	13 205	-	(NA)	45 to 54 years	93	-	54
Harvested cropland—farms	16	-	(NA)	55 to 64 years	131	5	43
acres	644	-	(NA)	65 years and over	76	1	24
Percent of tenancy	7.6	0.0	6.6	Average age	54.2	56.2	(NA)
				Farm operators by place of residence:			
Farms by type of organization:				On farm operated	205	3	123
Individual or family—farms	337	7	(NA)	Not on farm operated	125	-	27
acres	107 580	1 013	(NA)				
Partnership—farms	37	-	(NA)	Farm operators reporting days of work off farm	259	5	88
acres	19 640	-	(NA)	1 to 49 days	24	-	8
				50 to 99 days	13	-	10
				100 to 199 days	41	1	10
				200 days and over	181	4	60

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	23	11
Class 2— " $20,000 to $39,999	23	12
Class 3— " $10,000 to $19,999	47	23
Class 4— " $5,000 to $9,999	96	39
Class 5— " $2,500 to $4,999	191	65
Market value of all agricultural products sold (see text)—farms	380	150
dollars	5 010 198	2 157 605
Average per farm—dollars	13 184	14 384
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	172	65
$5,000 to $7,499	66	27
$7,500 to $9,999	30	12
$10,000 to $14,999	31	12
$15,000 to $19,999	16	11
$20,000 to $29,999	17	7
$30,000 to $39,999	6	5
$40,000 to $59,999	8	7
$60,000 and over	15	4
$60,000 to $79,999	4	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	134	403 752
Grains	8	30 209
Tobacco	-	-
Cotton and cottonseed	1	(D)
Field seeds, hay, forage, and silage	124	235 809
Other field crops	4	9 192
Vegetables, sweet corn, and melons	7	43 020
Fruits, nuts, and berries	1	(D)
Nursery and greenhouse products	-	-
Forest products sold	21	17 670
Livestock, poultry, and their products sold	371	4 588 776
Poultry and poultry products	17	1 179 952
Dairy products	29	859 566
Dairy cattle and calves	32	143 610
Other cattle and calves	342	2 332 543
Hogs, sheep, and goats	15	52 030
Other livestock and livestock products	20	21 075
Farms with farm-related income from–		
Customwork and other agricultural services	33	68 401
Recreational services	4	2 761
Government farm programs	121	84 674

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	380	151
..... dollars	4 614 493	(NA)
Number of farms with expenditures of–		
$1 to $1,999	49	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	85	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	26	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars	3 494 929	1 675 161
Livestock and poultry ..... farms	194	(NA)
..... dollars	863 765	423 519
Feed for livestock and poultry ..... farms	351	135
..... dollars	1 575 694	768 155
Commercially mixed formula feeds ..... farms	311	133
..... tons	18 379	(NA)
..... dollars	1 321 598	681 634
Feed ingredients ..... farms	65	(NA)
..... tons	881	(NA)
..... dollars	70 965	(NA)
Whole grains ..... farms	43	41
..... tons	822	(NA)
..... dollars	41 528	35 262
Hay, green chop, and silage ..... farms	103	57
..... tons	5 756	(NA)
..... dollars	141 603	51 259
Seeds, bulbs, plants, and trees ..... farms	70	82
..... dollars	21 584	12 352
Commercial fertilizer ..... farms	265	126
..... dollars	345 917	95 638
Lime ..... farms	92	40
..... dollars	24 774	(NA)
Other agricultural chemicals (see text) ..... farms	104	(NA)
..... dollars	26 815	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	374	143
..... dollars	164 273	82 239
Gasoline ..... farms	351	132
..... dollars	106 471	54 630
Diesel oil ..... farms	89	17
..... dollars	20 849	8 908
LP gas, butane, and propane ..... farms	105	34
..... dollars	19 680	7 110
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	369	143
..... dollars	17 273	11 591
Hired farm labor ..... farms	187	99
..... dollars	355 511	238 324
Workers by number of days worked:		
150 days or more ..... farms	49	57
..... workers	89	123
Less than 150 days ..... farms	169	(NA)
..... workers	438	(NA)
Contract labor ..... farms	45	(NA)
..... dollars	57 267	(NA)
Machine hire and customwork ..... farms	174	84
..... dollars	110 918	54 934
All other production expenses ..... farms	376	(NA)
..... dollars	1 067 975	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	357	2 332 910
By value groups:		
$1 to $4,999	197	469 930
$5,000 to $9,999	92	602 604
$10,000 to $19,999	44	553 100
$20,000 to $29,999	16	354 876
$30,000 to $49,999	7	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	197	230	145	168	62	62	110	169
2 or 3	28	61	18	41	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	301	380	198	241	125	139	120	182
2 and over	49	128	25	68	12	26	(NA)	(NA)
Tractors other than garden tractors and motor tillers	322	494	172	259	180	235	127	223
2 or 3	74	159	42	94	33	69	(NA)	(NA)
4 and over	23	110	10	45	6	25	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	318	462	168	237	177	225	127	221
Crawler tractors	18	32	15	22	7	10	1	2
Riding garden tractors 7 hp and over	19	19	14	14	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	80	82	62	63	19	19	(NA)	(NA)
Windrowers, pull and self-propelled	53	56	44	46	10	10	(NA)	(NA)
Field forage harvesters, shear bar	8	8	5	5	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	37	(X)	16	(X)
Chickens 3 months old or older	32	79 461	9	90 080
Farms with–				
1 to 1,599	26	1 661	3	660
1,600 to 3,199	-	-	2	(D)
3,200 to 9,999	4	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	29	62 519	8	57 280
Pullets not yet of laying age	6	14 075	1	(D)
Other chickens	8	2 867	2	(D)
Broilers and other meat-type chickens less than 3 months old	5	179 500	8	1 323 380
1969				
Turkeys	2	5	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	2	2	-	-
Ducks, geese, and other poultry	3	7	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	33	94 381	(NA)	54 173
Broilers and other meat-type chickens	(NA)	(NA)	6	515 000
Turkeys	(NA)	(NA)	1	25

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	365	(X)	369	(X)	(X)	(X)
Any cattle, hogs, or sheep	358	(X)	369	(X)	(X)	(X)
Cattle and calves	358	30 832	369	19 115	35	727
Farms with–						
1 to 19	20	249	48	555	18	208
20 to 49	125	4 347	203	6 231	16	458
50 to 99	132	9 261	81	5 326	1	61
100 to 199	54	7 312	32	4 000	-	-
200 and over	27	9 663	5	3 003	-	-
200 to 499	23	5 835	3	(D)	-	-
500 and over	4	3 828	2	(D)	-	-
Cattle	(X)	(X)	274	6 073	5	75
Farms with–						
1 to 9	(X)	(X)	150	657	1	5
10 to 19	(X)	(X)	67	870	1	10
20 to 49	(X)	(X)	40	1 020	3	60
50 to 99	(X)	(X)	11	758	-	-
100 and over	(X)	(X)	6	2 768	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	3	983	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	358	13 042	30	652
Farms with–						
1 to 9	(X)	(X)	36	228	5	27
10 to 19	(X)	(X)	52	764	11	166
20 to 49	(X)	(X)	198	6 128	13	398
50 to 99	(X)	(X)	50	3 268	1	61
100 and over	(X)	(X)	22	2 654	-	-
100 to 199	(X)	(X)	22	2 654	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	270	6 211	(X)	(X)	(X)	(X)
Bulls and steers, including calves	337	5 725	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	141	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	139	17 482	141	9 262	(NA)	2 081
Cattle	(NA)	(NA)	114	2 187	5	91
Calves	(NA)	(NA)	136	7 075	18	1 990

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	332	18 896	355	29 081	45	1 751	309	17 145
Farms with–								
1 to 19	55	722	29	316	25	135	50	637
20 to 49	149	4 691	126	4 352	5	170	144	4 494
50 to 99	88	5 697	128	9 047	8	493	80	5 195
100 and over	40	7 786	72	15 366	7	953	35	6 819
1964								
Total on place	138	11 573	(NA)	16 261	41	1 221	(NA)	10 352

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	900	15	1 357	18	1 163	13	2 580
Farms with–								
1 to 24	10	50	4	24	(NA)	(NA)	(NA)	(NA)
25 to 49	1	27	3	100	(NA)	(NA)	(NA)	(NA)
50 to 99	4	273	3	231	(NA)	(NA)	(NA)	(NA)
100 and over	3	550	5	1 002	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	96	(X)	(X)	10	159	(X)	(X)
Other hogs and pigs	16	804	(X)	(X)	17	1 004	(X)	(X)
Feeder pigs sold	(X)	(X)	4	191	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	146	(X)	(X)	13	228	(X)	(X)
December 1 of preceding year and May 31	10	75	(X)	(X)	11	114	(X)	(X)
June 1 and November 30	12	71	(X)	(X)	12	114	(X)	(X)
Sheep and lambs	-	-	-	-	3	200	2	271
Any goats	2	2	-	-	4	42	-	-
All other livestock	138	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	284	Nematodes in crops – farms.	-
	dollars.	397 506	acres on which used.	-
			dollars	1
Commercial fertilizer	farms.	233	Diseases in crops and orchards – farms.	75
	acres on which used.	23 753	acres on which used	600
	tons.	4 358	dollars	
	dollars.	345 917		8
Lime	farms.	92	Weeds or grass in crops – farms.	664
	acres on which used.	4 197	acres on which used.	2 386
	tons.	4 809	dollars	28
	dollars.	24 774	Weeds or brush in pasture – farms	3 301
Sprays, dusts, fumigants, etc. to control–			acres on which used	11 781
Insects on hay crops	farms	15	dollars	
	acres on which used.	788	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
	dollars.	2 665	acres on which used	228
Insects on other crops	farms.	3	dollars	920
	acres on which used.	185	Insect control on livestock and poultry – farms	79
	dollars.	1 025	dollars.	7 328

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	223	35 225	4	178	110	8 258	110	1 410	-	-
Improved pasture	155	35 451	1	30	84	9 249	83	1 657	1	7
Field corn for all purposes	6	154	-	-	6	154	6	37	-	-
Sorghums for all purposes	8	1 923	-	-	7	207	7	25	-	-
All small grains	2	80	-	-	2	80	2	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	1 004	3	829	7	940	7	68	-	-
Hay or grass silage	247	9 719	8	300	118	4 372	118	984	-	-
Field seeds	5	277	-	-	1	30	1	3	-	-
Vegetables, sweet corn, or melons for sale	7	397	2	15	5	385	5	129	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	88	-	-	2	76	2	26	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	2	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	36	600	-	-	29	501	20 954
For silage (tons, green weight)	1	90	370	-	-	3	87	437
Cut for green or dry fodder, hogged or grazed	2	28	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	1 859	37 782	-	-	5	188	6 311
For silage (tons, green weight)	1	8	23	-	-	4	120	982
Cut for dry forage or hay (tons, dry weight)	3	39	92	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	17	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	282	794	1	100	1	150	120
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	50	1 751	3 874	3	82	18	851	1 616
Small grain hay (tons, dry)	25	823	1 157	-	-	6	159	121
Other hay (tons, dry)	176	6 863	15 605	4	118	(NA)	5 033	11 245
Grass silage (tons, green)	-	-	-	-	-	2	40	225
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	80	2 800	-	-	2	80	11	-	2	50	500
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	120	1 680
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	8	30
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	4	71	73 300
Irish potatoes (hundredweight)	2	1	20	-	-	2	1	1	-	10	1	50
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	(D)	(D)	1	(D)	1	(D)	51	-	5	190	92

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	397	2	15	5	170
Selected vegetables:						
Tomatoes	3	2	2	1	-	-
Sweet corn	2	(Z)	2	(Z)	1	1
Cucumbers and pickles	4	2	2	(Z)	-	-
Watermelons	6	375	2	4	2	144
Snap beans, bush, pole	-	-	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	70	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Peaches, all (pounds) 1969	1	75	6 000	-	-	1	6 000	1	225 000
1964	3	(NA)	6 415	2	3 500	3	2 915	2	148 800
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	75	6 000	-	-	1	6 000	1	225 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	11 362	4	8 295
Firewood and fuelwood	3	396	(NA)	(NA)
Sawlogs and veneer logs	3	4 440	(NA)	(NA)
Pulpwood	4	1 472	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	821	775
Land in farms ..... acres..	963 141	1 150 850
Average size of farm ..... acres..	1 173.1	1 485.0
Approximate land area ..... acres..	960 000	981 765
Proportion in farms ..... percent..	100.3	117.2
Value of land and buildings ..... dollars..	106 912 843	(NA)
Average per farm ..... dollars..	130 222	125 265
Average per acre ..... dollars..	111.00	85.40
Land in Farms According to Use		
Total cropland ..... farms..	657	670
acres..	206 787	189 472
Harvested cropland ..... farms..	543	516
acres..	128 493	94 184
Number of farms by acres harvested:		
1 to 9 acres	36	34
10 to 19 acres	27	30
20 to 29 acres	23	27
30 to 49 acres	45	40
Number of farms by acres harvested:		
50 to 99 acres	76	83
100 to 199 acres	114	124
200 to 499 acres	144	144
500 to 999 acres	71	30
1,000 acres and over	7	4
Cropland used only for pasture or grazing ..... farms..	372	353
acres..	34 573	29 628
All other cropland (see text) ... farms.	275	(NA)
acres..	43 721	65 660
Woodland including woodland pasture ..... farms..	63	72
acres..	4 939	12 124
All other land (see text) ..... farms..	581	(NA)
acres..	751 415	949 289
Irrigated land ..... farms..	189	230
acres..	17 375	19 400

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	821	963 141	543	451 208	128 493	189	192 494	17 375	775	1 150 850	516	94 184
Farms with—												
1 to 9 acres	50	128	1	3	2	5	21	12	49	175	18	39
10 to 49 acres	94	2 324	42	968	501	32	827	386	76	1 778	27	323
50 to 69 acres	26	1 515	17	976	357	7	418	163	20	1 148	8	209
70 to 99 acres	28	2 363	15	1 221	937	2	153	130	23	1 871	10	504
100 to 139 acres	44	5 099	28	3 234	1 642	12	1 419	374	36	4 248	26	1 549
140 to 179 acres	56	8 944	50	7 936	4 977	14	2 212	607	52	8 256	38	2 567
180 to 219 acres	47	9 395	39	7 790	4 596	6	1 170	476	34	6 845	25	2 490
220 to 259 acres	36	8 505	30	7 049	4 615	10	2 322	915	39	9 278	34	3 884
260 to 499 acres	142	52 406	121	45 098	26 309	24	9 297	1 956	160	59 503	142	22 998
500 to 999 acres	126	85 570	113	76 890	46 467	41	28 146	5 882	137	93 232	122	35 815
1,000 to 1,999 acres	75	100 922	52	66 616	26 950	21	27 289	3 435	50	69 283	35	16 714
2,000 acres and over	97	685 970	35	233 427	11 140	15	119 220	3 039	99	895 265	31	7 092

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms..	821	775	4	8
acres..	963 141	1 150 850	4	24
Harvested cropland ..... farms..	543	516	-	-
acres..	128 493	94 184	-	-
Full owners ..... farms..	395	337	-	-
acres..	318 486	250 515	-	-
Harvested cropland .. farms..	218	200	-	-
acres..	29 388	22 014	-	-
Part owners ..... farms..	231	240	-	-
acres..	410 352	633 755	-	-
Harvested cropland .. farms..	186	191	-	-
acres..	69 334	47 617	-	-
Tenants ..... farms..	195	191	4	8
acres..	234 303	205 375	4	24
Harvested cropland .. farms..	139	119	-	-
acres..	29 771	23 779	-	-
Percent of tenancy	23.7	24.6	100.0	100.0
Farm operators by age groups:				
Under 25 years	13	17	-	(NA)
25 to 34 years	100	87	-	(NA)
35 to 44 years	163	157	2	(NA)
45 to 54 years	200	181	-	(NA)
55 to 64 years	194	206	2	(NA)
65 years and over	151	127	-	(NA)
Average age	50.9	51.1	49.5	(NA)
Farm operators by place of residence:				
On farm operated	481	584	-	(NA)
Not on farm operated	251	(NA)	1	(NA)
Farm operators reporting days of work off farm	420	323	4	(NA)
1 to 49 days	95	93	-	(NA)
50 to 99 days	27		-	(NA)
100 to 199 days	47	230	-	(NA)
200 days and over	251		4	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	71	44
Class 2– " $20,000 to $39,999	111	55
Class 3– " $10,000 to $19,999	139	101
Class 4– " $5,000 to $9,999	127	153
Class 5– " $2,500 to $4,999	147	133
Class 6 (see text)	44	84
Part time (see text)	140	136
Part retirement (see text)	39	66
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars..	24 340 966	12 069 500
Average per farm ..... dollars..	29 647	15 574
Crops including nursery products and hay ..... farms..	492	(NA)
dollars..	4 937 609	2 616 750
Forest products ..... farms..	8	2
dollars..	748	456
Livestock, poultry, and their products ..... farms..	622	(NA)
dollars..	19 402 609	9 442 093

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	61	62
$250 to $499	49	36
$500 to $999	42	64
$1,000 to $1,499	41	59
$1,500 to $1,999	24	37
$2,000 to $2,499	26	28
$2,500 and over	578	489
Farms with farm-related income from—		
Customwork and other agricultural services, farms	104	(NA)
Customwork and other agricultural services, dollars	146 302	(NA)
Recreational services, farms	14	10
Recreational services, dollars	21 735	10 375
Government farm programs, farms	434	(NA)
Government farm programs, dollars	1 539 833	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	821	775
Farm production expenses, total (see text), dollars	20 032 024	(NA)
Number of farms with expenditures of—		
$1 to $499	73	(NA)
$500 to $999	68	(NA)
$1,000 to $1,999	97	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	107	(NA)
$5,000 to $9,999	151	(NA)
$10,000 and over	261	(NA)
Items reported both years, dollars	15 142 263	7 884 981
Livestock and poultry, farms	422	344
Livestock and poultry, dollars	8 286 598	3 060 150
Feed for livestock and poultry, farms	533	562
Feed for livestock and poultry, dollars	4 058 436	2 716 450
Commercially mixed formula feeds, farms	414	514
Commercially mixed formula feeds, tons	32 267	35 224
Commercially mixed formula feeds, dollars	2 243 431	2 276 350
Seeds, bulbs, plants, and trees, farms	496	569
Seeds, bulbs, plants, and trees, dollars	191 865	115 455
Commercial fertilizer, farms	183	137
Commercial fertilizer, dollars	123 212	61 876
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	373	(NA)
Other agricultural chemicals (see text), dollars	188 150	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	800	752
Gasoline and other petroleum fuel and oil for the farm business, dollars	659 278	594 375
Hired farm labor, farms	460	469
Hired farm labor, dollars	1 327 910	1 057 250
Contract labor, machine hire, and customwork, farms	506	464
Contract labor, machine hire, and customwork, dollars	494 964	279 425
All other production expenses, farms	740	(NA)
All other production expenses, dollars	4 701 611	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	792	7 464 126
By value groups:		
$1 to $999	59	32 977
$1,000 to $4,999	309	791 845
$5,000 to $9,999	148	1 010 431
$10,000 to $19,999	160	2 052 738
$20,000 and over	116	3 576 135

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	562	724	416	479	216	245	681	842
Motortrucks including pickups	679	981	431	538	355	443	680	928
Tractors other than garden tractors and motor tillers	621	1 199	252	390	466	809	626	1 164
Riding garden tractors 7 hp and over	25	26	14	14	11	12	(NA)	(NA)
Grain and bean combines, self propelled	117	121	50	51	68	70	60	60
Cornpickers, corn heads, and picker-shellers	8	8	5	5	3	3	-	-
Pickup balers	56	60	30	31	28	29	27	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	593	(X)	597	(X)	600	(NA)	(NA)	(NA)
Cattle and calves	463	51 162	450	48 256	525	31 208	476	21 342
Farms with—								
1 to 4	28	76	68	177	147	(NA)	(NA)	(NA)
5 to 9	55	382	87	592		(NA)	(NA)	(NA)
10 to 19	79	1 108	77	1 051	107	(NA)	(NA)	(NA)
20 and over	301	49 596	218	46 436	271	(NA)	(NA)	(NA)
Cows and heifers that had calved	400	17 222	(X)	(X)	488	17 265	(NA)	(NA)
Milk cows	81	2 341	(X)	(X)	199	2 050	(NA)	(NA)
Farms with—								
1 or 2	46	68	(X)	(X)	127	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	6	37	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	23	2 215	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	101	4 314	92	8 191	102	2 167	63	2 203
Farms with—								
1 to 4	23	52	12	27	70	(NA)	24	(NA)
5 to 9	15	92	8	53		(NA)		(NA)
10 to 24	27	435	20	291	18	(NA)	39	(NA)
25 and over	36	3 735	52	7 820	14	(NA)		(NA)
Feeder pigs	(X)	(X)	28	4 651	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	64	912	(X)	(X)	47	253	(X)	(X)
December 1 of preceding year and May 31	59	476	(X)	(X)	35	109	(X)	(X)
June 1 and November 30	43	436	(X)	(X)	37	144	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	329	142 299	338	263 252	285	149 185	272	298 085
Horses and ponies	180	818	36	97	(NA)	(NA)	36	154
Chickens 3 months old or older	98	187 325	23	317 959	256	162 075	(NA)	89 409
Farms with—								
1 to 99	75	2 218	6	259	211	(NA)	(NA)	(NA)
100 to 399	12	2 407	4	685	27	(NA)	(NA)	(NA)
400 to 1,599	2	1 200	2	988	5	(NA)	(NA)	(NA)
1,600 and over	9	181 500	11	316 027	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	93	108 836	16	114 612	247	131 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	40	-	-	(NA)	(NA)	-	-
Other livestock and poultry	100	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	7	8
For grain (farms)	7	6
(acres)	373	33
(bushels)	5 023	702
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	5
Sorghums for all purposes except sirup (farms)	381	392
For grain or seed (farms)	350	329
(acres)	54 539	26 032
(bushels)	1 648 305	432 277
Cut for silage, dry forage or hay, or hogged or grazed (farms)	87	(NA)
(acres)	4 252	9 115
Wheat for grain (farms)	83	113
(acres)	4 047	3 479
(bushels)	56 698	65 470
Other small grains for grain (farms)	154	(NA)
(acres)	8 649	3 774
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	135	(NA)
(acres)	5 791	4 090
(tons)	11 330	6 240
Cotton (farms)	368	363
(acres)	50 362	48 386
(bales)	26 767	11 686
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	8
Vegetables, sweet corn, or melons for sale (farms)	7	16
(acres)	367	188
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	33	71
(acres)	197	269
Other crops (farms)	4	(NA)
(acres)	208	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq. ft.)	3 568	27 421

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	595	486
Land in farms (acres)	917 157	1 080 894
Average size of farm (acres)	1 541.4	2 224.0
Value of land and buildings (dollars)	99 441 396	(NA)
Average per farm (dollars)	167 128	(NA)
Average per acre (dollars)	108.42	(NA)
Land in Farms According to Use		
Total cropland (farms)	490	(NA)
(acres)	190 554	159 503
Harvested cropland (farms)	459	367
(acres)	125 608	85 027
Number of farms by acres harvested:		
1 to 49 acres	61	(NA)
50 to 99 acres	65	(NA)
100 to 199 acres	112	(NA)
200 to 499 acres	144	(NA)
500 to 999 acres	70	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing (farms)	250	210
(acres)	25 469	20 873
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	18	151
(acres)	1 371	18 541
Cropland on which all crops failed (farms)	23	83
(acres)	2 268	7 674
Cropland in cultivated summer fallow (farms)	51	116
(acres)	5 568	12 323
Cropland idle (farms)	164	159
(acres)	30 270	15 065
Total woodland (farms)	38	49
(acres)	3 749	9 485
Woodland pastured (farms)	35	47
(acres)	3 530	9 206
Woodland not pastured (farms)	5	4
(acres)	219	279
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	284	276
(acres)	704 049	907 369
Improved pastureland and rangeland (farms)	59	48
(acres)	27 979	41 613
Pastureland and rangeland not improved (farms)	255	(NA)
(acres)	676 070	865 756
All other land (see text) (farms)	284	384
(acres)	18 805	4 536
Irrigated land (farms)	145	165
(acres)	16 207	17 040
Total pastureland (all types) (farms)	424	(NA)
(acres)	733 048	937 448
Conservation Practices		
Grain or row crops farmed on the contour (farms)	284	(NA)
(acres)	88 762	(NA)
Stripcropping systems to control erosion (farms)	24	(NA)
(acres)	8 531	(NA)
Cropland and pastureland having terraces (farms)	162	(NA)
(acres)	57 075	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	595	486	917 157	459	431 317	125 608	145	185 011	16 207
Farms with–									
1 to 9 acres	12	11	30	-	-	-	-	-	-
10 to 49 acres	20	18	498	10	288	133	10	274	158
50 to 69 acres	5	4	285	4	229	152	2	124	107
70 to 99 acres	12	6	1 006	8	666	477	2	153	130
100 to 139 acres	25	9	2 914	22	2 559	1 457	7	818	271
140 to 179 acres	49	23	7 796	45	7 108	4 855	14	2 212	607
180 to 219 acres	34	14	6 799	31	6 204	4 307	4	798	434
220 to 259 acres	29	22	6 823	29	6 823	4 590	9	2 102	885
260 to 499 acres	124	120	46 029	115	42 880	26 106	22	8 717	1 864
500 to 999 acres	122	118	82 607	110	74 618	45 664	40	27 506	5 282
1,000 to 1,999 acres	70	46	94 192	52	66 616	26 950	21	27 289	3 435
2,000 acres and over	93	95	668 178	33	223 326	10 917	14	115 018	3 034

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	161
Proportion of all class 1-5 farms (percent)	27.0
Land in farms (acres)	217 245
Cropland (acres)	66 260
Class 1-5 farms irrigated in 1969 (number)	145
Proportion of all class 1-5 farms (percent)	24.3
Land in farms (acres)	185 011
Average per farm (acres)	1 275.9
Cropland (acres)	62 546
Harvested cropland (acres)	48 208
Irrigated land (acres)	16 207
Average per farm (acres)	111.7

	1969
Irrigated land—Continued	
Cropland (farms)	145
(acres)	16 155
Harvested (farms)	135
(acres)	14 181
Used only for pasture (farms)	39
(acres)	1 726
Pasture, other than cropland pasture (farms)	4
(acres)	52
Water used (acre-feet)	20 481
Class 1-5 farms with artificial drainage (number)	6
Proportion of class 1-5 farms (percent)	1.0
Land in farms (acres)	2 048
Average per farm (acres)	341.3
Drained land (acres)	572
Average per farm (acres)	95.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	4
Land in farms (acres)	1 696

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	595	-	486
(acres)	917 157	-	1 080 894
Harvested cropland (farms)	459	-	367
(acres)	125 608	-	85 027
Full owners (farms)	243	-	168
(acres)	295 506	-	(NA)
Harvested cropland (farms)	169	-	(NA)
(acres)	27 844	-	(NA)
Part owners (farms)	209	-	191
(acres)	392 791	-	(NA)
Harvested cropland (farms)	175	-	(NA)
(acres)	68 911	-	(NA)
Tenants (farms)	143	-	124
(acres)	228 860	-	(NA)
Harvested cropland (farms)	115	-	(NA)
(acres)	28 853	-	(NA)
Percent of tenancy	24.0	0.0	25.5
Farms by type of organization.			
Individual or family (farms)	521	-	(NA)
(acres)	657 707	-	(NA)
Partnership (farms)	63	-	(NA)
(acres)	243 240	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	5	-	(NA)
(acres)	7 113	-	(NA)
10 or fewer shareholders (farms)	5	-	(NA)
(acres)	7 113	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	6	-	(NA)
(acres)	9 097	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	13
25 to 34 years	80	-	69
35 to 44 years	108	-	104
45 to 54 years	145	-	114
55 to 64 years	139	-	125
65 years and over	112	-	61
Average age	50.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	384	-	371
Not on farm operated	155	-	99
Farm operators reporting days of work off farm	240	-	159
1 to 49 days	70	-	58
50 to 99 days	21	-	14
100 to 199 days	30	-	13
200 days and over	119	-	74

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	71	44
Class 2-- " $20,000 to $39,999	111	55
Class 3-- " $10,000 to $19,999	139	101
Class 4-- " $5,000 to $9,999	127	153
Class 5-- " $2,500 to $4,999	147	133
Market value of all agricultural products sold (see text) (farms)	595	486
(dollars)	24 112 773	11 702 020
Average per farm (dollars)	40 525	24 078

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	127	133
$5,000 to $7,499	61	85
$7,500 to $9,999	66	68
$10,000 to $14,999	84	63
$15,000 to $19,999	55	38
$20,000 to $29,999	67	40
$30,000 to $39,999	44	15
$40,000 to $59,999	27	24
$60,000 and over	44	23
$60,000 to $79,999	18	(NA)
$80,000 and over	26	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	417	4 871 646
Grains	358	1 742 210
Tobacco	-	-
Cotton and cottonseed	351	2 650 536
Field seeds, hay, forage, and silage	74	143 786
Other field crops	4	30 120
Vegetables, sweet corn, and melons	5	290 884
Fruits, nuts, and berries	20	9 472
Nursery and greenhouse products	1	4 638
Forest products sold	-	-
Livestock, poultry, and their products sold	452	19 241 127
Poultry and poultry products	30	1 093 317
Dairy products	25	1 287 394
Dairy cattle and calves	38	162 967
Other cattle and calves	341	10 358 189
Hogs, sheep, and goats	308	6 275 407
Other livestock and livestock products	26	63 853
Farms with farm-related income from–		
Custom work and other agricultural services	85	115 258
Recreational services	13	21 182
Government farm programs	377	1 504 189

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	595	486
dollars.	19 679 044	(NA)
Number of farms with expenditures of–		
$1 to $1,999	46	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	97	(NA)
$5,000 to $9,999	143	(NA)
$10,000 to $19,999	142	(NA)
$20,000 to $39,999	68	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	14 916 838	7 588 894
Livestock and poultry ..... farms.	309	(NA)
dollars.	8 228 716	3 027 934
Feed for livestock and poultry ..... farms.	389	366
dollars.	4 011 583	2 631 672
Commercially mixed formula feeds ..... farms.	332	352
tons.	31 857	(NA)
dollars.	2 216 908	2 237 816
Feed ingredients ..... farms.	65	(NA)
tons.	1 481	(NA)
dollars.	130 802	(NA)
Whole grains ..... farms.	64	114
tons.	32 101	(NA)
dollars.	1 294 165	91 518
Hay, green chop, and silage ..... farms.	86	190
tons.	14 095	(NA)
dollars.	369 708	302 338
Seeds, bulbs, plants, and trees ..... farms.	421	338
dollars.	186 936	98 138
Commercial fertilizer ..... farms.	149	95
dollars.	117 890	60 088
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	319	(NA)
dollars.	183 862	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	594	481
dollars.	624 296	508 847
Gasoline ..... farms.	536	452
dollars.	277 042	219 930
Diesel oil ..... farms.	150	88
dollars.	84 549	46 954
LP gas, butane, and propane ... farms.	388	359
dollars.	199 727	194 230
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	594	480
dollars.	62 978	47 733
Hired farm labor ..... farms.	399	366
dollars.	1 266 370	1 017 402
Workers by number of days worked:		
150 days or more ..... farms.	151	194
workers.	265	355
Less than 150 days ..... farms.	324	(NA)
workers.	1 270	(NA)
Contract labor ..... farms.	140	(NA)
dollars.	125 600	(NA)
Machine hire and customwork ... farms.	353	309
dollars.	355 447	244 813
All other production expenses ... farms.	584	(NA)
dollars.	4 578 344	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	589	6 719 485
By value groups:		
$1 to $4,999	201	525 746
$5,000 to $9,999	134	927 606
$10,000 to $19,999	143	1 851 838
$20,000 to $29,999	66	1 487 075
$30,000 to $49,999	33	1 148 700
$50,000 and over	12	778 520

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	448	577	352	406	150	171	423	504
2 or 3	104	223	49	103	19	40	(NA)	(NA)
4 and over	3	13	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	533	813	365	469	265	344	459	664
2 and over	155	435	65	169	58	137	(NA)	(NA)
Tractors other than garden tractors and motor tillers	487	1 019	227	359	354	660	404	865
2 or 3	258	601	77	175	188	422	(NA)	(NA)
4 and over	53	242	11	45	23	95	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	479	1 001	223	355	350	646	396	840
Crawler tractors	17	18	4	4	13	14	18	25
Riding garden tractors 7 hp and over	19	20	11	11	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	111	115	49	50	63	65	55	55
Cornpickers, corn heads, and picker-shellers	8	8	5	5	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	5	5	3	3	(NA)	(NA)
Pickup balers	52	56	28	29	26	27	(NA)	(NA)
Windrowers, pull and self-propelled	33	34	22	23	11	11	(NA)	(NA)
Field forage harvesters, shear bar	20	21	9	9	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	79	(X)	23	(X)
Chickens 3 months old or older	75	186 516	20	314 935
Farms with–	66	(D)	10	1 908
1 to 1,599	1	(D)	1	2 730
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	7	171 000	9	310 297
10,000 and over				
Hens and pullets of laying age excluding started pullets	70	108 055	13	111 588
Pullets not yet of laying age	9	78 187	6	203 297
Other chickens	10	274	1	50
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	9	38	3	47
Turkey hens kept for breeding	8	30	3	46
Other turkeys	5	8	1	1
Ducks, geese, and other poultry	10	468	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	164	156 992	(NA)	87 595
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	17	10 332

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	441	(X)	446	(X)	(X)	(X)
Any cattle, hogs, or sheep	436	(X)	442	(X)	(X)	(X)
Cattle and calves	376	49 558	372	47 647	20	25 869
Farms with–	96	955	156	1 312	12	94
1 to 19	115	3 550	124	4 139	5	197
20 to 49	82	5 810	45	2 909	-	-
50 to 99	45	6 149	29	4 059	1	(D)
100 to 199	38	33 094	18	35 228	2	(D)
200 and over	25	7 737	15	4 581	1	(D)
200 to 499	13	25 357	3	30 647	1	(D)
500 and over						
Cattle	(X)	(X)	235	35 033	4	(D)
Farms with–	(X)	(X)	129	484	-	-
1 to 9	(X)	(X)	48	593	1	17
10 to 19	(X)	(X)	37	1 224	2	48
20 to 49	(X)	(X)	10	696	-	-
50 to 99	(X)	(X)	11	32 036	1	(D)
100 and over	(X)	(X)	6	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	3	30 647	1	(D)
500 and over						
Calves	(X)	(X)	347	12 614	19	804
Farms with–	(X)	(X)	98	508	7	29
1 to 9	(X)	(X)	79	1 062	6	83
10 to 19	(X)	(X)	102	3 235	4	(D)
20 to 49	(X)	(X)	39	2 448	-	-
50 to 99	(X)	(X)	29	5 361	2	(D)
100 and over	(X)	(X)	21	3 002	1	(D)
100 to 199	(X)	(X)	8	2 359	1	(D)
200 and over						
Heifers and heifer calves	291	10 073	(X)	(X)	(X)	(X)
Bulls and steers, including calves	349	22 960	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	393	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	361	27 780	339	19 561	(NA)	968
Cattle	(NA)	(NA)	235	7 672	10	488
Calves	(NA)	(NA)	319	11 889	37	480

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	340	16 525	374	47 240	73	2 318	306	14 207
Farms with–	165	1 452	99	945	51	114	153	1 373
1 to 19	87	2 835	125	3 910	5	182	82	2 633
20 to 49	46	3 114	80	5 657	7	503	39	2 607
50 to 99	42	9 124	70	36 728	10	1 519	32	7 594
100 and over								
1964								
Total on place	345	15 717	(NA)	25 836	146	1 944	(NA)	13 773

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	74	3 718	71	7 492	64	1 587	43	1 690
Farms with—								
1 to 24	44	382	28	263	(NA)	(NA)	(NA)	(NA)
25 to 49	8	244	12	373	(NA)	(NA)	(NA)	(NA)
50 to 99	10	611	8	516	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 481	23	6 340	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 281	12	1 660	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 200	11	4 680	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	44	652	(X)	(X)	21	173	(X)	(X)
Other hogs and pigs	66	3 066	(X)	(X)	59	1 414	(X)	(X)
Feeder pigs sold	(X)	(X)	24	4 379	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	51	826	(X)	(X)	25	164	(X)	(X)
December 1 of preceding year and May 31	47	422	(X)	(X)	22	70	(X)	(X)
June 1 and November 30	37	404	(X)	(X)	18	94	(X)	(X)
Sheep and lambs	239	138 517	251	260 871	206	145 138	201	294 796
Any goats	55	19 435	29	4 976	70	41 866	5	930
All other livestock	138	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	361
dollars	301 752
Commercial fertilizer—farms	123
acres on which used	10 857
tons	1 627
dollars	117 890
Lime—farms	-
acres on which used	-
tons	-
dollars	-
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	5
acres on which used	193
dollars	960
Insects on other crops—farms	36
acres on which used	6 096
dollars	17 979
Nematodes in crops—farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards—farms	1
acres on which used	200
dollars	1 393
Weeds or grass in crops—farms	83
acres on which used	16 037
dollars	31 856
Weeds or brush in pasture—farms	39
acres on which used	9 705
dollars	29 652
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	213
acres on which used	37 075
dollars	81 220
Insect control on livestock and poultry—farms	102
dollars	19 126

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	250	25 469	39	1 726	11	301	10	54	1	8
Improved pasture	59	27 979	4	52	4	144	4	19	-	-
Field corn for all purposes	5	311	1	4	2	9	2	1	-	-
Sorghums for all purposes	351	57 835	76	5 025	22	2 732	21	384	2	8
All small grains	158	11 929	20	970	8	242	7	17	1	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	353	50 258	81	5 815	88	6 085	66	607	22	303
Hay or grass silage	110	4 917	41	2 038	17	987	17	156	2	9
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	361	5	349	5	342	5	49	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	144	9	62	4	8	4	3	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	3	126	1	6	1	6	1	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	311	3 450	1	4	3	25	540
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	328	53 880	1 636 018	69	4 602	265	23 273	397 636
For silage (tons, green weight)	10	711	9 728	3	223	30	1 683	17 682
Cut for dry forage or hay (tons, dry weight)	50	1 286	2 277	7	170	(NA)	(NA)	(NA)
Hogged or grazed	33	1 958	(X)	1	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	739	2 747	19	659	10	157	472
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	60	28	-	-	-	-	-
Small grain hay (tons, dry)	31	1 243	1 318	14	393	9	701	390
Other hay (tons, dry)	76	2 582	5 423	22	891	(NA)	2 340	3 846
Grass silage (tons, green)	1	270	300	1	72	2	17	82
Hay crops cut and fed green (tons, green)	1	23	230	1	23	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	73	3 901	55 279	9	350	2	34	3	-	104	3 315	64 201
Winter wheat (bushels)	73	3 901	55 279	9	350	2	34	3	-	-	-	-
Oats for grain (bushels)	114	6 935	289 881	13	447	5	141	13	-	64	2 872	63 531
Barley for grain (bushels)	17	848	21 982	5	173	2	67	2	8	10	128	3 560
Rye for grain (bushels)	1	14	200	-	-	-	-	-	-	1	20	854
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	-	34
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	353	50 176	26 705	81	5 815	87	6 003	603	303	296	44 890	11 279

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	361	5	349	7	141
Selected vegetables:						
Tomatoes	3	7	3	6	4	2
Sweet corn	-	-	-	-	4	5
Cucumbers and pickles	2	6	2	5	3	1
Watermelons	1	1	1	1	1	-
Snap beans, bush, pole	-	-	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 21	144	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 35	154	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	2	98	1	56	1	42	1	5 714
	1964 4	(NA)	6	4	6	-	-	-	-
Peaches, all (pounds)	1969 2	6	270	1	96	2	174	2	6 985
	1964 18	(NA)	106	11	37	10	69	6	1 680
Clingstone (pounds)	1969 1	(Z)	8	-	-	1	8	1	45
Freestone (pounds)	1969 2	6	262	1	96	2	166	2	6 940
Pears, all (pounds)	1969 2	2	21	1	8	2	13	1	30
	1964 5	(NA)	8	4	7	1	1	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 2	2	21	1	8	2	13	1	30
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	19	5	14	2	5	1	56
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	12	3	5	3	7	1	30

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	4	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	8 000	-	2 000
Flower seeds, vegetable seeds, and vegetable plants	1	3 568	-	4 638	2	18 621	-	5 251
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 207	1 306
Land in farms ..... acres	446 184	458 495
Average size of farm ..... acres	369.6	351.1
Approximate land area ..... acres	647 488	649 605
Proportion in farms ..... percent	68.9	70.5
Value of land and buildings ..... dollars	123 886 732	(NA)
Average per farm ..... dollars	102 640	69 094
Average per acre ..... dollars	277.65	194.60
Land in Farms According to Use		
Total cropland ..... farms	979	1 037
acres	165 365	153 833
Harvested cropland ..... farms	653	870
acres	78 122	87 889
Number of farms by acres harvested:		
1 to 9 acres	78	109
10 to 19 acres	73	109
20 to 29 acres	56	75
30 to 49 acres	90	108
Number of farms by acres harvested:		
50 to 99 acres	131	191
100 to 199 acres	110	150
200 to 499 acres	88	111
500 to 999 acres	21	14
1,000 acres and over	6	3
Cropland used only for pasture or grazing ..... farms	634	582
acres	60 578	43 553
All other cropland (see text) ..... farms	386	(NA)
acres	26 665	22 391
Woodland including woodland pasture ..... farms	254	360
acres	47 437	82 583
All other land (see text) ..... farms	827	(NA)
acres	233 382	222 065
Irrigated land ..... farms	30	29
acres	1 275	2 343

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 207	446 184	653	281 643	78 122	30	12 460	1 275	1 306	458 495	870	87 889
Farms with—												
1 to 9 acres	82	244	21	83	72	5	21	20	72	183	21	42
10 to 49 acres	140	3 972	55	1 782	852	6	165	54	188	4 894	86	935
50 to 69 acres	91	5 258	38	2 213	916	1	50	1	104	5 994	63	1 615
70 to 99 acres	150	12 718	69	5 961	2 308	-	-	-	141	11 999	101	4 157
100 to 139 acres	160	18 209	99	11 164	4 857	6	725	110	167	18 844	123	6 642
140 to 179 acres	87	13 795	41	6 465	2 359	1	177	8	103	16 162	80	6 116
180 to 219 acres	63	12 475	48	9 550	3 757	-	-	-	79	15 505	67	5 465
220 to 259 acres	40	9 531	23	5 555	2 463	-	-	-	61	14 680	44	4 106
260 to 499 acres	170	60 605	110	40 215	17 581	2	847	330	174	61 377	132	19 572
500 to 999 acres	146	98 048	103	68 274	24 664	7	(D)	657	132	91 131	99	25 458
1,000 to 1,999 acres	52	65 758	29	37 713	10 041	1	(D)	70	58	78 737	40	7 503
2,000 acres and over	26	145 571	17	92 668	8 252	1	(D)	25	27	138 985	14	6 278

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms	1 207	1 306	37	98
acres	446 184	458 495	3 574	7 039
Harvested cropland ..... farms	653	870	15	61
acres	78 122	87 889	1 120	2 866
Full owners ..... farms	693	702	21	52
acres	143 645	200 395	1 625	2 731
Harvested cropland .. farms	324	397	7	31
acres	16 191	18 474	379	683
Part owners ..... farms	277	291	8	16
acres	185 920	172 395	1 117	2 483
Harvested cropland .. farms	180	231	2	12
acres	38 406	39 125	311	1 011
Tenants ..... farms	237	307	8	30
acres	116 619	80 419	832	1 825
Harvested cropland .. farms	149	236	6	18
acres	23 525	29 711	430	1 172
Percent of tenancy	19.6	23.5	21.6	30.6
Farm operators by age groups:				
Under 25 years	27	23	-	(NA)
25 to 34 years	97	100	-	(NA)
35 to 44 years	211	237	7	(NA)
45 to 54 years	264	318	8	(NA)
55 to 64 years	319	333	13	(NA)
65 years and over	289	295	9	(NA)
Average age	53.5	53.6	58.5	(NA)
Farm operators by place of residence:				
On farm operated	662	998	19	(NA)
Not on farm operated	385	(NA)	13	(NA)
Farm operators reporting days of work off farm	786	743	25	(NA)
1 to 49 days	89	131	2	(NA)
50 to 99 days	63		6	(NA)
100 to 199 days	121	612	5	(NA)
200 days and over	513		12	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	38	35
Class 2– " $20,000 to $39,999	61	66
Class 3– " $10,000 to $19,999	99	104
Class 4– " $5,000 to $9,999	169	154
Class 5– " $2,500 to $4,999	223	188
Class 6 (see text)	87	114
Part time (see text)	367	432
Part retirement (see text)	162	211
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars	11 047 236	8 705 650
Average per farm ..... dollars	9 152	6 666
Crops including nursery products and hay ..... farms	503	(NA)
dollars	2 974 603	3 462 952
Forest products ..... farms	9	9
dollars	2 244	19 628
Livestock, poultry, and their products ..... farms	1 009	(NA)
dollars	8 070 389	5 180 154

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	154	239
$250 to $499	120	130
$500 to $999	134	165
$1,000 to $1,499	111	99
$1,500 to $1,999	88	78
$2,000 to $2,499	70	48
$2,500 and over	530	547
Farms with farm-related income from—		
Customwork and other agricultural services: farms	86	(NA)
dollars	166 020	(NA)
Recreational services: farms	52	62
dollars	44 161	42 952
Government farm programs: farms	481	(NA)
dollars	1 250 146	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	1 207	1 306
dollars	10 386 060	(NA)
Number of farms with expenditures of—		
$1 to $499	163	(NA)
$500 to $999	182	(NA)
$1,000 to $1,999	199	(NA)
$2,000 to $2,999	151	(NA)
$3,000 to $4,999	141	(NA)
$5,000 to $9,999	184	(NA)
$10,000 and over	187	(NA)
Items reported both years: dollars	6 888 720	4 285 850
Livestock and poultry: farms	509	429
dollars	1 704 530	392 775
Feed for livestock and poultry: farms	928	1 043
dollars	2 226 139	1 739 950
Commercially mixed formula feeds: farms	644	875
tons	17 329	16 383
dollars	1 468 903	1 271 350
Seeds, bulbs, plants, and trees: farms	604	861
dollars	235 279	172 895
Commercial fertilizer: farms	567	471
dollars	660 221	343 575
Lime: farms	6	-
dollars	327	(NA)
Other agricultural chemicals (see text): farms	483	(NA)
dollars	162 207	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	1 140	1 150
dollars	531 562	579 275
Hired farm labor: farms	481	705
dollars	953 534	775 255
Contract labor, machine hire, and customwork: farms	631	708
dollars	577 455	282 125
All other production expenses: farms	944	(NA)
dollars	3 334 806	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 106	8 281 480
By value groups		
$1 to $999	142	89 675
$1,000 to $4,999	548	1 308 481
$5,000 to $9,999	173	1 150 480
$10,000 to $19,999	133	1 757 850
$20,000 and over	110	3 974 994

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	722	955	464	553	350	402	1 096	1 475
Motortrucks including pickups	838	1 124	438	527	482	597	903	1 180
Tractors other than garden tractors and motor tillers	882	1 655	314	478	693	1 177	950	1 764
Riding garden tractors 7 hp and over	64	66	47	48	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	71	81	42	47	33	34	55	57
Cornpickers, corn heads, and picker-shellers	49	52	12	12	39	40	43	45
Pickup balers	98	106	41	47	58	59	130	136

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	988	(X)	968	(X)	1 133	(NA)	(NA)	(NA)
Cattle and calves	941	42 970	916	23 538	1 052	39 608	934	17 986
Farms with—								
1 to 4	74	226	197	493	315	(NA)	(NA)	(NA)
5 to 9	112	809	198	1 342		(NA)	(NA)	(NA)
10 to 19	247	3 428	205	2 835	240	(NA)	(NA)	(NA)
20 and over	508	38 507	316	18 868	497	(NA)	(NA)	(NA)
Cows and heifers that had calved	811	24 108	(X)	(X)	1 014	22 875	(NA)	(NA)
Milk cows	147	3 763	(X)	(X)	313	4 902	(NA)	(NA)
Farms with—								
1 or 2	96	132	(X)	(X)	201	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	5	36	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	36	3 562	(X)	(X)	49	(NA)	(NA)	(NA)
Hogs and pigs	97	2 399	85	3 193	244	3 744	130	5 101
Farms with—								
1 to 4	27	54	16	40	149	(NA)	59	(NA)
5 to 9	21	141	10	65		(NA)		(NA)
10 to 24	26	350	20	292	59	(NA)	71	(NA)
25 and over	23	1 854	39	2 796	36	(NA)		(NA)
Feeder pigs	(X)	(X)	31	1 464	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	65	462	(X)	(X)	128	664	(X)	(X)
December 1 of preceding year and May 31	54	240	(X)	(X)	89	354	(X)	(X)
June 1 and November 30	53	222	(X)	(X)	90	310	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	142	7 606	135	4 433	194	9 715	164	6 304
Horses and ponies	303	1 101	38	129	(NA)	(NA)	28	115
Chickens 3 months old or older	210	16 183	26	5 969	434	73 276	(NA)	22 009
Farms with–								
1 to 99	190	5 358	11	238	358	(NA)	(NA)	(NA)
100 to 399	16	3 225	12	2 237	55	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	(D)	14	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	204	14 887	23	5 351	413	68 475	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	42	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	174	(X)	56	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ..... farms. .	155	354
For grain ..... farms. .	148	337
acres. .	2 542	4 645
bushels. .	75 274	131 165
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	10	(NA)
acres. .	149	465
Sorghums for all purposes except sirup ..... farms. .	360	436
For grain or seed ..... farms. .	304	375
acres. .	31 283	25 714
bushels. .	1 499 843	993 009
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	104	(NA)
acres. .	3 411	3 262
Wheat for grain ..... farms. .	12	13
acres. .	401	157
bushels. .	7 730	2 551
Other small grains for grain ..... farms. .	16	(NA)
acres. .	800	3 395
Soybeans for beans ..... farms. .	-	-
acres. .	-	-
bushels. .	-	-
Hay, excluding sorghum hay ..... farms. .	368	(NA)
acres. .	15 359	22 287
tons. .	24 042	30 117
Cotton ..... farms.	310	379
acres. .	23 191	27 649
bales. .	11 117	12 654
Peanuts for nuts ..... farms. .	-	-
acres. .	-	-
pounds.	-	-
Tobacco ..... farms. .	-	-
acres. .	-	-
pounds. .	-	-
Irish potatoes and sweetpotatoes ... farms. .	11	(NA)
acres. .	2	57
Vegetables, sweet corn, or melons for sale ..... farms. .	6	13
acres. .	39	66
Berries for sale ..... farms .	-	2
acres. .	-	5
Land in orchards (see text) ..... farms.	42	77
acres.	802	492
Other crops ..... farms. .	16	(NA)
acres. .	333	(NA)
Greenhouse products under glass or other protection ..... farms. .	6	(NA)
sq. ft. .	29 250	36 510

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number. .	590	547
Land in farms ..... acres. .	372 243	351 414
Average size of farm ..... acres. .	630.9	642.4
Value of land and buildings ..... dollars. .	96 219 846	(NA)
Average per farm ..... dollars. .	163 084	(NA)
Average per acre ..... dollars. .	258.48	(NA)
Land in Farms According to Use		
Total cropland ..... farms. .	529	(NA)
acres. .	136 306	122 055
Harvested cropland ..... farms. .	456	478
acres. .	73 878	77 619
Number of farms by acres harvested:		
1 to 49 acres	121	(NA)
50 to 99 acres	112	(NA)
100 to 199 acres	108	(NA)
200 to 499 acres	88	(NA)
500 to 999 acres	21	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms. .	338	283
acres. .	42 293	29 201
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	35	162
acres. .	1 637	8 995
Cropland on which all crops failed ..... farms. .	28	20
acres. .	1 644	533
Cropland in cultivated summer fallow ..... farms. .	84	68
acres. .	6 243	2 379
Cropland idle ..... farms. .	160	81
acres. .	10 611	3 328
Total woodland ..... farms.	108	141
acres. .	32 247	60 658
Woodland pastured ..... farms. .	100	138
acres. .	30 625	58 913
Woodland not pastured ..... farms. .	12	10
acres. .	1 622	1 745
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	288	366
acres. .	192 190	163 317
Improved pastureland and rangeland ..... farms .	132	106
acres. .	21 566	18 761
Pastureland and rangeland not improved ..... farms. .	202	(NA)
acres. .	170 624	144 556
All other land (see text) ..... farms. .	306	481
acres. .	11 500	5 386
Irrigated land ..... farms. .	20	20
acres. .	1 136	2 139
Total pastureland (all types) ..... farms. .	504	(NA)
acres. .	265 108	251 431
Conservation Practices		
Grain or row crops farmed on the contour ..... farms. .	119	(NA)
acres. .	18 384	(NA)
Stripcropping systems to control erosion ..... farms. .	6	(NA)
acres. .	408	(NA)
Cropland and pastureland having terraces ..... farms. .	146	(NA)
acres. .	23 130	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	590	547	372 243	456	260 486	73 878	20	10 638	1 136
Farms with—									
1 to 9 acres	17	7	46	8	24	23	4	20	19
10 to 49 acres	13	7	434	8	323	275	1	20	19
50 to 69 acres	13	11	742	9	520	289	-	-	-
70 to 99 acres	39	37	3 465	32	2 894	1 346	-	-	-
100 to 139 acres	72	60	8 167	67	7 591	3 979	4	499	78
140 to 179 acres	41	52	6 489	28	4 404	1 959	1	177	8
180 to 219 acres	45	42	8 955	38	7 565	3 482	-	-	-
220 to 259 acres	24	36	5 799	20	4 855	2 422	-	-	-
260 to 499 acres	125	113	45 457	103	37 945	17 359	2	847	330
500 to 999 acres	125	106	84 560	98	65 384	24 571	7	(D)	657
1,000 to 1,999 acres	50	51	62 558	28	36 313	9 921	-	-	-
2,000 acres and over	26	25	145 571	17	92 668	8 252	1	(D)	25

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	33
Proportion of all class 1-5 farms—percent	5.5
Land in farms—acres	19 167
Cropland—acres	5 651
Class 1-5 farms irrigated in 1969—number	20
Proportion of all class 1-5 farms—percent	3.3
Land in farms—acres	10 638
Average per farm—acres	531.9
Cropland—acres	2 710
Harvested cropland—acres	1 357
Irrigated land—acres	1 136
Average per farm—acres	56.8
Irrigated land—Continued	
Cropland—farms	18
—acres	736
Harvested—farms	15
—acres	466
Used only for pasture—farms	5
—acres	270
Pasture, other than cropland pasture—farms	2
—acres	400
Water used—acre-feet	1 443
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	1.6
Land in farms—acres	2 664
Average per farm—acres	266.4
Drained land—acres	1 566
Average per farm—acres	156.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	22

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	590	7	547
—acres	372 243	1 936	351 414
Harvested cropland—farms	456	6	478
—acres	73 878	982	77 619
Full owners—farms	251	2	174
—acres	93 957	611	(NA)
Harvested cropland—farms	186	2	(NA)
—acres	13 505	327	(NA)
Part owners—farms	190	1	200
—acres	173 480	793	(NA)
Harvested cropland—farms	152	1	(NA)
—acres	37 727	299	(NA)
Tenants—farms	149	4	169
—acres	104 806	532	(NA)
Harvested cropland—farms	118	3	(NA)
—acres	22 646	356	(NA)
Percent of tenancy	25.2	57.1	30.8
Farms by type of organization:			
Individual or family—farms	507	6	(NA)
—acres	328 442	1 143	(NA)
Partnership—farms	67	1	(NA)
—acres	36 231	793	(NA)
Corporation, including family owned—farms	8	-	(NA)
—acres	5 321	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
—acres	5 121	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	200	-	(NA)
Other—farms	8	-	(NA)
—acres	2 249	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	10
25 to 34 years	51	-	56
35 to 44 years	98	1	103
45 to 54 years	126	-	142
55 to 64 years	178	3	152
65 years and over	127	3	84
Average age	53.4	63.1	(NA)
Farm operators by place of residence:			
On farm operated	365	2	435
Not on farm operated	179	4	100
Farm operators reporting days of work off farm	287	2	232
1 to 49 days	48	-	51
50 to 99 days	30	-	28
100 to 199 days	38	-	27
200 days and over	171	2	126

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	38	35
Class 2—" $20,000 to $39,999	61	66
Class 3—" $10,000 to $19,999	99	104
Class 4—" $5,000 to $9,999	169	154
Class 5—" $2,500 to $4,999	223	188
Market value of all agricultural products sold (see text)—farms	590	547
—dollars	10 471 236	8 071 722
Average per farm—dollars	17 747	14 756
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	61	(X)
$2,500 to $4,999	162	188
$5,000 to $7,499	106	104
$7,500 to $9,999	63	50
$10,000 to $14,999	62	55
$15,000 to $19,999	37	49
$20,000 to $29,999	40	44
$30,000 to $39,999	21	22
$40,000 to $59,999	16	22
$60,000 and over	22	13
$60,000 to $79,999	9	(NA)
$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	389	2 893 040
Grains	294	1 464 253
Tobacco	-	-
Cotton and cottonseed	276	909 515
Field seeds, hay, forage, and silage	132	324 012
Other field crops	1	1 700
Vegetables, sweet corn, and melons	1	1 590
Fruits, nuts, and berries	17	79 270
Nursery and greenhouse products	8	112 700
Forest products sold	3	818
Livestock, poultry, and their products sold	508	7 577 378
Poultry and poultry products	37	2 243 377
Dairy products	40	2 351 168
Dairy cattle and calves	48	346 689
Other cattle and calves	450	2 362 034
Hogs, sheep, and goats	133	249 422
Other livestock and livestock products	22	24 688
Farms with farm-related income from–		
Custom work and other agricultural services	74	158 922
Recreational services	34	35 330
Government farm programs	341	1 162 942

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	590	547
dollars.	9 451 690	(NA)
Number of farms with expenditures of–		
$1 to $1,999	76	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	101	(NA)
$5,000 to $9,999	159	(NA)
$10,000 to $19,999	97	(NA)
$20,000 to $39,999	56	(NA)
$40,000 and over	33	(NA)
Items reported both years ..... dollars.	6 256 292	3 693 672
Livestock and poultry ..... farms.	269	(NA)
dollars.	1 511 375	325 244
Feed for livestock and poultry ..... farms.	440	418
dollars.	2 028 551	1 487 543
Commercially mixed formula feeds ..... farms.	372	384
tons.	16 196	(NA)
dollars.	1 378 838	1 160 669
Feed ingredients ..... farms.	114	(NA)
tons.	3 768	(NA)
dollars.	164 839	(NA)
Whole grains ..... farms.	94	134
tons.	6 860	(NA)
dollars.	316 848	133 306
Hay, green chop, and silage ..... farms.	100	143
tons.	6 262	(NA)
dollars.	168 026	193 568
Seeds, bulbs, plants, and trees ..... farms.	404	459
dollars.	219 875	133 250
Commercial fertilizer ..... farms.	390	324
dollars.	624 117	328 590
Lime ..... farms.	2	-
dollars.	69	(NA)
Other agricultural chemicals (see text) ..... farms.	337	(NA)
dollars.	153 316	(NA)
Gasoline and other petroleum fuel and oil for the farm business .... farms.	583	547
dollars.	427 364	456 178
Gasoline ..... farms.	567	541
dollars.	265 749	335 010
Diesel oil ..... farms.	213	98
dollars.	92 159	40 221
LP gas, butane, and propane .... farms.	108	88
dollars.	25 495	24 091
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	583	547
dollars.	43 961	56 856
Hired farm labor ..... farms.	343	451
dollars.	908 665	723 608
Workers by number of days worked· 150 days or more ..... farms.	118	146
workers.	259	281
Less than 150 days ..... farms.	277	(NA)
workers.	901	(NA)
Contract labor ..... farms.	111	(NA)
dollars.	196 356	(NA)
Machine hire and custom work ..... farms.	379	415
dollars.	339 989	239 259
All other production expenses ..... farms.	566	(NA)
dollars.	3 042 013	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	570	6 706 633
By value groups:		
$1 to $4,999	233	543 599
$5,000 to $9,999	119	803 420
$10,000 to $19,999	110	1 446 410
$20,000 to $29,999	54	1 203 320
$30,000 to $49,999	29	1 050 684
$50,000 and over	25	1 659 200

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	401	539	277	328	181	211	494	642
2 or 3	103	223	42	90	28	58	(NA)	(NA)
4 and over	6	24	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	474	714	272	354	268	360	440	610
2 and over	135	375	50	132	60	152	(NA)	(NA)
Tractors other than garden tractors and motor tillers	493	1 181	215	368	393	813	502	1 172
2 or 3	235	572	62	140	195	466	(NA)	(NA)
4 and over	88	439	20	95	45	194	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	491	1 156	212	357	393	799	499	1 155
Crawler tractors	25	25	11	11	14	14	16	17
Riding garden tractors 7 hp and over	32	34	27	28	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	68	78	39	44	33	34	49	51
Cornpickers, corn heads, and picker-shellers	45	48	12	12	35	36	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	39	42	10	10	31	32	(NA)	(NA)
Pickup balers	81	89	40	46	42	43	(NA)	(NA)
Windrowers, pull and self-propelled	54	56	34	36	20	20	(NA)	(NA)
Field forage harvesters, shear bar	13	17	4	7	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	94	(X)	22	(X)
Chickens 3 months old or older	88	11 788	17	5 256
Farms with–				
1 to 1,599	86	(D)	16	(D)
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	85	10 654	14	4 638
Pullets not yet of laying age	2	1 005	-	-
Other chickens	18	129	4	618
Broilers and other meat-type chickens less than 3 months old	1	20	-	-
Turkeys	10	61 431	2	(D)
Turkey hens kept for breeding	2	(D)	2	(D)
Other turkeys	9	(D)	1	(D)
Ducks, geese, and other poultry	10	2 486	3	640
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	188	62 333	(NA)	19 900
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	22	147 417

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	491	(X)	504	(X)	(X)	(X)
Any cattle, hogs, or sheep	485	(X)	501	(X)	(X)	(X)
Cattle and calves	473	35 714	491	20 334	37	691
Farms with–						
1 to 19	93	1 028	194	1 920	25	244
20 to 49	166	5 555	181	5 739	8	173
50 to 99	120	8 082	69	4 414	4	274
100 to 199	56	7 491	31	3 949	-	-
200 and over	38	13 558	16	4 312	-	-
200 to 499	30	8 441	15	(D)	-	-
500 and over	8	5 117	1	(D)	-	-
Cattle	(X)	(X)	347	4 301	4	98
Farms with–						
1 to 9	(X)	(X)	243	915	3	8
10 to 19	(X)	(X)	45	551	-	-
20 to 49	(X)	(X)	42	1 111	-	-
50 to 99	(X)	(X)	10	730	1	90
100 and over	(X)	(X)	7	994	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	471	16 033	35	593
Farms with–						
1 to 9	(X)	(X)	105	540	11	51
10 to 19	(X)	(X)	111	1 530	13	185
20 to 49	(X)	(X)	161	4 769	8	173
50 to 99	(X)	(X)	62	3 999	3	184
100 and over	(X)	(X)	32	5 195	-	-
100 to 199	(X)	(X)	23	2 903	-	-
200 and over	(X)	(X)	9	2 292	-	-
Heifers and heifer calves	395	7 952	(X)	(X)	(X)	(X)
Bulls and steers, including calves	448	6 911	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	34	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	475	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	457	29 242	451	14 343	(NA)	1 997
Cattle	(NA)	(NA)	308	3 695	19	203
Calves	(NA)	(NA)	428	10 648	111	1 794

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	450	20 851	470	32 141	91	3 573	417	17 278
Farms with–								
1 to 19	176	1 782	101	1 099	64	205	168	1 689
20 to 49	152	4 711	170	5 627	5	172	152	4 721
50 to 99	62	3 902	119	8 041	10	683	52	3 294
100 and over	60	10 456	80	17 374	12	2 513	45	7 574
1964								
Total on place	450	17 468	(NA)	24 770	164	4 472	(NA)	12 996

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	57	1 913	50	2 511	97	2 177	52	3 793
Farms with–								
1 to 24	40	316	28	272	(NA)	(NA)	(NA)	(NA)
25 to 49	5	167	5	174	(NA)	(NA)	(NA)	(NA)
50 to 99	8	555	9	589	(NA)	(NA)	(NA)	(NA)
100 and over	4	875	8	1 476	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	307	(X)	(X)	43	374	(X)	(X)
Other hogs and pigs	54	1 606	(X)	(X)	95	1 803	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 189	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	39	357	(X)	(X)	45	437	(X)	(X)
December 1 of preceding year and May 31	29	179	(X)	(X)	37	236	(X)	(X)
June 1 and November 30	36	178	(X)	(X)	37	201	(X)	(X)
Sheep and lambs	61	5 346	67	3 352	95	7 160	70	4 695
Any goats	45	14 349	20	3 529	63	30 418	16	2 488
All other livestock	147	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	445
dollars	777 502
Commercial fertilizer – farms	361
acres on which used	67 353
tons	8 673
dollars	624 117
Lime – farms	2
acres on which used	5
tons	9
dollars	69
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
acres on which used	181
dollars	656
Insects on other crops – farms	97
acres on which used	12 376
dollars	32 075
Nematodes in crops – farms	1
acres on which used	1
dollars	3
Diseases in crops and orchards – farms	7
acres on which used	791
dollars	3 605
Weeds or grass in crops – farms	156
acres on which used	17 430
dollars	48 240
Weeds or brush in pasture – farms	85
acres on which used	8 627
dollars	16 199
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	173
acres on which used	17 461
dollars	39 311
Insect control on livestock and poultry – farms	177
dollars	10 163

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	338	42 293	5	270	96	7 112	54	465	51	317
Improved pasture	132	21 566	2	400	44	3 111	22	181	25	150
Field corn for all purposes	119	2 422	1	20	69	1 252	29	80	43	102
Sorghums for all purposes	298	33 529	1	100	244	30 476	85	685	167	3 392
All small grains	19	927	1	10	11	703	2	9	9	141
Field crops other than corn, sorghums, small grains, silage, and field seeds	270	22 768	3	66	209	19 183	70	652	143	1 921
Hay or grass silage	255	13 316	5	130	97	5 189	50	256	48	285
Field seeds	10	300	-	-	2	21	1	2	1	(Z)
Vegetables, sweet corn, or melons for sale	1	6	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	27	762	7	123	12	290	9	17	3	15
Nursery or greenhouse products	8	16	3	15	3	15	2	2	1	2
All other crops	1	17	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	114	2 283	68 690	-	-	225	3 654	111 402
For silage (tons, green weight)	4	89	1 090	1	20	8	318	2 423
Cut for green or dry fodder, hogged or grazed	2	50	(X)	-	-	(NA)	102	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	261	30 295	1 463 486	1	60	312	24 529	958 023
For silage (tons, green weight)	9	552	5 540	-	-	4	255	2 900
Cut for dry forage or hay (tons, dry weight)	68	2 270	3 910	1	40	(NA)	(NA)	(NA)
Hogged or grazed	12	412	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	201	345	1	25	7	111	238
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	398	424	-	-	6	219	125
Small grain hay (tons, dry)	77	2 101	3 687	2	10	98	4 062	3 287
Other hay (tons, dry)	173	10 485	16 822	2	95	(NA)	10 377	15 769
Grass silage (tons, green)	-	-	-	-	-	4	1 727	15 907
Hay crops cut and fed green (tons, green)	3	131	742	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	20	6 000	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	9	297	5 738	-	-	5	189	9	7	11	133	2 271
Winter wheat (bushels)	9	297	5 738	-	-	5	189	9	7	-	-	-
Oats for grain (bushels)	9	551	15 148	-	-	4	435	-	125	68	2 624	74 667
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	12	331	3 625
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	1	57	-	-	2	1	(Z)	-	9	2	64
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	270	22 767	10 929	3	66	207	19 182	651	1 921	305	26 385	12 286

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	6	-	-	3	27
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	20
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	27	762	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	34	341	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	4	1	2	1	2	1	20
1964	7	(NA)	21	3	9	4	12	2	86
Peaches, all (pounds) 1969	7	3	113	3	18	7	95	3	698
1964	23	(NA)	576	15	222	21	354	18	16 272
Clingstone (pounds) 1969	2	(Z)	20	2	4	2	16	1	517
Freestone (pounds) 1969	6	3	93	2	14	6	79	3	181
Pears, all (pounds) 1969	3	(Z)	24	2	10	3	14	2	34
1964	9	(NA)	30	5	9	5	21	3	600
Bartlett (pounds) 1969	2	(Z)	10	1	2	2	8	2	34
Other than Bartlett (pounds) 1969	1	(Z)	14	1	8	1	6	-	-
Cherries, all (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds) 1969	4	6	238	3	105	4	133	2	255
1964	12	(NA)	102	4	11	10	91	7	2 016
Plums (pounds, fresh) 1969	4	6	238	3	105	4	133	2	255
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	53	1	12	1	41	1	30
1964	6	(NA)	26	3	10	4	16	1	30

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	15	51 482	2	(X)	9	69 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	10 250	(Z)	36 018	3	10 800	-	11 000
Flower seeds, vegetable seeds, and vegetable plants	2	3 000	-	(D)	3	1 900	75	31 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	16 000	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	49
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	818	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	628	616
Land in farms ..... acres. .	151 322	144 125
Average size of farm ..... acres. .	240.9	234.0
Approximate land area ..... acres. .	452 608	450 565
Proportion in farms ..... percent. .	33.4	31.9
Value of land and buildings ..... dollars. .	34 992 361	(NA)
Average per farm ..... dollars. .	55 720	30 054
Average per acre ..... dollars. .	231.24	133.88
Land in Farms According to Use		
Total cropland ..... farms. .	532	414
acres. .	51 209	34 160
Harvested cropland ..... farms. .	368	317
acres. .	8 071	9 169
Number of farms by acres harvested:		
1 to 9 acres	116	96
10 to 19 acres	123	82
20 to 29 acres	56	44
30 to 49 acres	35	43
Number of farms by acres harvested:	1969	1964
50 to 99 acres	27	35
100 to 199 acres	9	14
200 to 499 acres	2	2
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	443	268
acres. .	40 807	23 244
All other cropland (see text) ..... farms. .	91	(NA)
acres. .	2 331	1 747
Woodland including woodland pasture ..... farms. .	314	388
acres. .	61 747	72 428
All other land (see text) ..... farms. .	354	(NA)
acres. .	38 366	37 528
Irrigated land ..... farms. .	2	3
acres. .	19	61

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	628	151 322	368	106 961	8 071	2	87	19	616	144 125	317	9 169
Farms with–												
1 to 9 acres	10	24	-	-	-	-	-	-	26	128	5	15
10 to 49 acres	148	4 602	76	2 486	709	1	20	2	178	5 101	70	522
50 to 69 acres	67	3 818	39	2 224	507	1	67	17	72	4 131	33	440
70 to 99 acres	76	6 252	53	4 280	607	-	-	-	89	7 276	42	794
100 to 139 acres	87	10 325	43	5 074	780	-	-	-	57	6 621	29	609
140 to 179 acres	59	9 478	29	4 709	555	-	-	-	41	6 425	24	867
180 to 219 acres	34	6 616	17	3 335	417	-	-	-	26	5 163	19	810
220 to 259 acres	23	5 496	20	4 757	508	-	-	-	17	4 164	14	331
260 to 499 acres	76	26 732	57	20 469	2 112	-	-	-	57	20 161	45	1 704
500 to 999 acres	20	12 099	14	8 799	524	-	-	-	29	18 992	21	1 281
1,000 to 1,999 acres	17	26 380	11	16 370	755	-	-	-	10	13 852	7	596
2,000 acres and over	11	39 500	9	34 458	597	-	-	-	14	52 111	8	1 200

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	628	616	22	45
acres. .	151 322	144 125	1 188	2 219
Harvested cropland ..... farms. .	368	317	16	26
acres. .	8 071	9 169	161	221
Full owners ..... farms. .	461	495	13	38
acres. .	63 693	65 562	804	1 640
Harvested cropland .. farms. .	255	244	9	21
acres. .	4 809	5 265	67	145
Part owners ..... farms. .	131	82	6	3
acres. .	74 279	72 930	326	218
Harvested cropland .. farms. .	97	58	6	1
acres. .	2 953	3 353	86	40
Tenants ..... farms. .	36	37	3	4
acres. .	13 350	3 063	58	361
Harvested cropland .. farms. .	16	13	1	4
acres. .	309	321	8	36
Percent of tenancy	5.7	6.0	13.6	8.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	7	7	-	(NA)
25 to 34 years	45	42	-	(NA)
35 to 44 years	102	89	1	(NA)
45 to 54 years	146	158	4	(NA)
55 to 64 years	161	165	13	(NA)
65 years and over	167	155	4	(NA)
Average age	54.3	54.4	59.3	(NA)
Farm operators by place of residence:				
On farm operated	316	471	7	(NA)
Not on farm operated	239	(NA)	13	(NA)
Farm operators reporting days of work off farm	435	399	12	(NA)
1 to 49 days	30	49	4	(NA)
50 to 99 days	27		-	(NA)
100 to 199 days	63	350	6	(NA)
200 days and over	315		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	3
Class 2– " $20,000 to $39,999	11	4
Class 3– " $10,000 to $19,999	24	17
Class 4– " $5,000 to $9,999	45	37
Class 5– " $2,500 to $4,999	106	52
Class 6 (see text)	82	87
Part time (see text)	234	279
Part retirement (see text)	120	137
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	2 318 923	1 156 350
Average per farm ..... dollars. .	3 692	1 877
Crops including nursery products and hay ..... farms. .	121	(NA)
dollars. .	148 355	110 913
Forest products ..... farms. .	63	56
dollars. .	72 297	94 897
Livestock, poultry, and their products ..... farms. .	573	(NA)
dollars. .	2 098 271	946 515

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	77	194
$250 to $499	43	101
$500 to $999	113	107
$1,000 to $1,499	88	59
$1,500 to $1,999	61	26
$2,000 to $2,499	63	16
$2,500 and over	183	113
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	29	(NA)
..... dollars.	71 150	(NA)
Recreational services ..... farms.	18	11
..... dollars.	11 260	4 010
Government farm programs ..... farms.	184	(NA)
..... dollars.	67 177	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	628	616
..... dollars	2 487 983	(NA)
Number of farms with expenditures of—		
$1 to $499	107	(NA)
$500 to $999	112	(NA)
$1,000 to $1,999	163	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	89	(NA)
$5,000 to $9,999	53	(NA)
$10,000 and over	38	(NA)
Items reported both years ..... dollars	1 741 732	947 249
Livestock and poultry ..... farms.	214	79
..... dollars.	543 948	110 485
Feed for livestock and poultry ..... farms.	534	535
..... dollars.	469 803	370 565
Commercially mixed formula feeds ..... farms.	322	453
..... tons.	4 510	3 975
..... dollars	324 617	285 365
Seeds, bulbs, plants, and trees ..... farms.	171	248
..... dollars.	20 602	21 359
Commercial fertilizer ..... farms.	461	332
..... dollars.	293 064	174 915
Lime ..... farms.	91	81
..... dollars.	19 919	(NA)
Other agricultural chemicals (see text) ..... farms.	173	(NA)
..... dollars.	11 533	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	584	416
..... dollars.	146 317	93 011
Hired farm labor ..... farms.	209	173
..... dollars.	130 552	99 606
Contract labor, machine hire, and customwork ..... farms.	298	186
..... dollars.	137 446	77 308
All other production expenses ..... farms.	434	(NA)
..... dollars.	714 799	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	574	2 081 161	363	899 761
By value groups				
$1 to $999	97	55 900	77	504 610
$1,000 to $4,999			25	314 320
$5,000 to $9,999			12	306 570
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	243	261	153	163	96	98	369	429
Motortrucks including pickups	414	483	245	269	203	214	440	496
Tractors other than garden tractors and motor tillers	448	554	179	218	300	336	341	454
Riding garden tractors 7 hp and over	9	9	6	6	3	3	(NA)	(NA)
Grain and bean combines, self propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	9	9	4	4	5	5	9	9
Pickup balers	50	50	28	28	22	22	54	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	573	(X)	570	(X)	598	(NA)	(NA)	(NA)
Cattle and calves	569	24 909	562	14 469	596	20 587	509	10 941
Farms with—								
1 to 4	27	77	89	225	193	(NA)	(NA)	(NA)
5 to 9	50	360	111	778		(NA)	(NA)	(NA)
10 to 19	140	1 905	150	2 066	130	(NA)	(NA)	(NA)
20 and over	352	22 567	212	11 400	273	(NA)	(NA)	(NA)
Cows and heifers that had calved	476	15 534	(X)	(X)	576	14 629	(NA)	(NA)
Milk cows	53	85	(X)	(X)	121	327	(NA)	(NA)
Farms with—								
1 or 2	47	63	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	6	22	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	47	1 413	38	1 860	81	1 215	35	1 407
Farms with—								
1 to 4	24	49	4	8	53	(NA)	11	(NA)
5 to 9	5	26	4	22		(NA)		(NA)
10 to 24	9	104	14	190	17	(NA)	24	(NA)
25 and over	9	1 234	16	1 640	11	(NA)		(NA)
Feeder pigs	(X)	(X)	14	423	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	34	236	(X)	(X)	47	245	(X)	(X)
December 1 of preceding year and May 31	25	133	(X)	(X)	32	130	(X)	(X)
June 1 and November 30	22	103	(X)	(X)	31	115	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	190	4	114	3	60	3	75
Horses and ponies	221	630	26	41	(NA)	(NA)	21	41
Chickens 3 months old or older	114	37 614	6	(D)	256	29 214	(NA)	8 978
Farms with–								
1 to 99	110	(D)	4	28	251	(NA)	(NA)	(NA)
100 to 399	3	400	1	150	1	(NA)	(NA)	(NA)
400 to 1,599	–	–	–	–	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	107	37 347	6	18 478	249	27 754	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	188	4	48	(NA)	(NA)	–	–
Other livestock and poultry	48	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes ... farms.	66	139	Hay, excluding sorghum hay ... farms.	338	(NA)
For grain ... farms.	64	132	acres.	7 063	6 736
acres.	593	1 476	tons.	12 784	8 597
bushels.	12 095	41 321	Cotton ... farms.	9	16
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	2	(NA)	acres.	55	183
acres.	58	174	bales.	37	117
Sorghums for all purposes except sirup ... farms.	6	20	Peanuts for nuts ... farms.	1	10
For grain or seed ... farms.	–	5	acres.	2	55
acres.	–	94	pounds.	4 000	36 542
bushels.	–	2 473	Tobacco ... farms.	–	–
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	6	(NA)	acres.	–	–
acres.	72	190	pounds.	–	–
Wheat for grain ... farms.	–	–	Irish potatoes and sweetpotatoes ... farms.	10	(NA)
acres.	–	–	acres.	33	4
bushels.	–	–	Vegetables, sweet corn, or melons for sale ... farms.	12	5
Other small grains for grain ... farms.	6	(NA)	acres.	29	30
acres.	98	87	Berries for sale ... farms.	–	–
Soybeans for beans ... farms.	–	1	acres.	–	–
acres.	–	25	Land in orchards (see text) ... farms.	3	6
bushels.	–	1 000	acres.	76	28
			Other crops ... farms.	3	(NA)
			acres.	13	(NA)
			Greenhouse products under glass or other protection ... farms.	–	(NA)
			sq. ft.	–	1 150

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number.	192	113	Total woodland ... farms.	116	88
Land in farms ... acres.	97 254	84 652	acres.	44 100	47 079
Average size of farm ... acres.	506.5	749.1	Woodland pastured ... farms.	94	80
Value of land and buildings ... dollars.	21 323 322	(NA)	acres.	38 867	41 897
Average per farm ... dollars.	111 058	(NA)	Woodland not pastured ... farms.	34	15
Average per acre ... dollars.	219.25	(NA)	acres.	5 233	5 182
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	77	43
Total cropland ... farms.	170	(NA)	acres.	24 248	19 104
acres.	27 651	17 643	Improved pastureland and rangeland ... farms.	57	32
Harvested cropland ... farms.	148	88	acres.	17 064	9 657
acres.	5 613	5 318	Pastureland and rangeland not improved ... farms.	37	(NA)
Number of farms by acres harvested:			acres.	7 184	9 447
1 to 49 acres	112	(NA)	All other land (see text) ... farms.	83	102
50 to 99 acres	25	(NA)	acres.	1 255	824
100 to 199 acres	9	(NA)	Irrigated land ... farms.	1	2
200 to 499 acres	2	(NA)	acres.	17	60
500 to 999 acres	–	(NA)	Total pastureland (all types) ... farms.	183	(NA)
1,000 acres and over	–	(NA)	acres.	84 122	72 411
1,000 to 1,999 acres	–	(NA)			
2,000 acres and over	–	(NA)			
Cropland used only for pasture or grazing ... farms.	131	60	**Conservation Practices**		
acres.	21 007	11 410	Grain or row crops farmed on the contour ... farms.	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	10	8	acres.	28	(NA)
acres.	247	555	Stripcropping systems to control erosion ... farms.	–	(NA)
Cropland on which all crops failed ... farms.	2	1	acres.	–	(NA)
acres.	46	124	Cropland and pastureland having terraces ... farms.	13	(NA)
Cropland in cultivated summer fallow ... farms.	2	2	acres.	724	(NA)
acres.	140	64			
Cropland idle ... farms.	16	6			
acres.	598	172			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	192	113	97 254	148	77 436	5 613	1	67	17
Farms with–									
1 to 9 acres	-	3	-	-	-	-	-	-	-
10 to 49 acres	4	4	172	3	123	89	-	-	-
50 to 69 acres	13	5	779	11	661	230	1	67	17
70 to 99 acres	13	7	1 104	13	1 104	224	-	-	-
100 to 139 acres	13	6	1 555	10	1 191	370	-	-	-
140 to 179 acres	19	10	3 012	15	2 408	338	-	-	-
180 to 219 acres	19	6	3 758	10	1 993	233	-	-	-
220 to 259 acres	14	5	3 338	12	2 858	408	-	-	-
260 to 499 acres	57	29	20 579	44	16 171	1 901	-	-	-
500 to 999 acres	18	19	10 748	13	7 958	500	-	-	-
1,000 to 1,999 acres	15	7	22 610	11	16 370	755	-	-	-
2,000 acres and over	7	12	29 599	6	26 599	565	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	2
Proportion of all class 1-5 farms (percent)	1.0
Land in farms (acres)	182
Cropland (acres)	124
Class 1-5 farms irrigated in 1969 (number)	1
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	67
Average per farm (acres)	67.0
Cropland (acres)	67
Harvested cropland (acres)	17
Irrigated land (acres)	17
Average per farm (acres)	17.0

	1969
Irrigated land—Continued	
Cropland (farms)	1
(acres)	17
Harvested (farms)	1
(acres)	17
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	17
Class 1-5 farms with artificial drainage (number)	12
Proportion of class 1-5 farms (percent)	6.2
Land in farms (acres)	5 725
Average per farm (acres)	477.0
Drained land (acres)	1 272
Average per farm (acres)	106.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	192	-	113
(acres)	97 254	-	84 652
Harvested cropland (farms)	148	-	88
(acres)	5 613	-	5 318
Full owners (farms)	104	-	72
(acres)	31 137	-	(NA)
Harvested cropland (farms)	83	-	(NA)
(acres)	3 004	-	(NA)
Part owners (farms)	72	-	34
(acres)	58 994	-	(NA)
Harvested cropland (farms)	60	-	(NA)
(acres)	2 504	-	(NA)
Tenants (farms)	16	-	5
(acres)	7 123	-	(NA)
Harvested cropland (farms)	5	-	(NA)
(acres)	105	-	(NA)
Percent of tenancy	8.3	0.0	4.4
Farms by type of organization:			
Individual or family (farms)	179	-	(NA)
(acres)	82 393	-	(NA)
Partnership (farms)	12	-	(NA)
(acres)	14 592	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	1	-	(NA)
(acres)	269	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	269	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	-
25 to 34 years	14	-	10
35 to 44 years	26	-	18
45 to 54 years	54	-	37
55 to 64 years	48	-	30
65 years and over	47	-	18
Average age	54.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	111	-	89
Not on farm operated	70	-	19
Farm operators reporting days of work off farm	122	-	61
1 to 49 days	4	-	5
50 to 99 days	6	-	6
100 to 199 days	17	-	8
200 days and over	95	-	42

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	6	3
Class 2– " $20,000 to $39,999	11	4
Class 3– " $10,000 to $19,999	24	17
Class 4– " $5,000 to $9,999	45	37
Class 5– " $2,500 to $4,999	106	52
Market value of all agricultural products sold (see text) (farms)	192	113
(dollars)	1 878 071	877 247
Average per farm (dollars)	9 781	7 763

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	97	52
$5,000 to $7,499	30	23
$7,500 to $9,999	15	14
$10,000 to $14,999	23	11
$15,000 to $19,999	1	6
$20,000 to $29,999	8	1
$30,000 to $39,999	3	3
$40,000 to $59,999	2	3
$60,000 and over	4	-
$60,000 to $79,999	1	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	60	121 157
Grains	1	487
Tobacco	-	-
Cotton and cottonseed	1	1 778
Field seeds, hay, forage, and silage	56	102 397
Other field crops	1	(D)
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	1	3 285
Nursery and greenhouse products	-	-
Forest products sold	29	58 485
Livestock, poultry, and their products sold	188	1 698 429
Poultry and poultry products	1	(D)
Dairy products	-	-
Dairy cattle and calves	5	(D)
Other cattle and calves	181	1 344 280
Hogs, sheep, and goats	17	54 551
Other livestock and livestock products	12	3 567
Farms with farm-related income from—		
Customwork and other agricultural services	19	62 982
Recreational services	15	10 280
Government farm programs	63	20 831

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	192	113
dollars.	1 927 144	(NA)
Number of farms with expenditures of—		
$1 to $1,999	23	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	47	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	1 303 859	641 159
Livestock and poultry ..... farms.	86	(NA)
dollars.	458 956	83 922
Feed for livestock and poultry ..... farms.	175	102
dollars.	326 522	234 301
Commercially mixed formula feeds ..... farms.	152	96
tons.	3 775	(NA)
dollars.	270 564	197 612
Feed ingredients ..... farms.	16	(NA)
tons.	120	(NA)
dollars.	9 422	(NA)
Whole grains ..... farms.	26	18
tons.	250	(NA)
dollars.	16 241	7 432
Hay, green chop, and silage ..... farms.	48	34
tons.	1 075	(NA)
dollars.	30 295	29 257
Seeds, bulbs, plants, and trees ..... farms.	62	71
dollars.	12 214	10 901
Commercial fertilizer ..... farms.	161	109
dollars.	212 171	126 780
Lime ..... farms.	42	52
dollars.	13 498	(NA)
Other agricultural chemicals (see text) ..... farms.	57	(NA)
dollars.	7 292	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	186	113
dollars.	86 271	50 977
Gasoline ..... farms.	177	108
dollars.	67 323	39 160
Diesel oil ..... farms.	41	25
dollars.	6 025	2 685
LP gas, butane, and propane ..... farms.	21	32
dollars.	3 260	3 390
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	186	113
dollars.	9 663	5 742
Hired farm labor ..... farms.	94	74
dollars.	107 403	74 240
Workers by number of days worked:		
150 days or more ..... farms.	19	27
workers.	25	38
Less than 150 days ..... farms.	80	(NA)
workers.	191	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	22 123	(NA)
Machine hire and customwork ..... farms.	108	64
dollars.	78 199	60 038
All other production expenses ..... farms.	188	(NA)
dollars.	602 495	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	180	997 769
By value groups:		
$1 to $4,999	108	297 061
$5,000 to $9,999	48	326 618
$10,000 to $19,999	17	201 000
$20,000 to $29,999	6	133 090
$30,000 to $49,999	1	40 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	72	81	53	60	21	21	84	132
2 or 3	9	18	7	14	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	146	179	104	117	55	62	97	122
2 and over	29	62	13	26	6	13	(NA)	(NA)
Tractors other than garden tractors and motor tillers	168	237	91	112	100	125	97	161
2 or 3	52	110	19	40	21	43	(NA)	(NA)
4 and over	3	14	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	166	228	89	109	97	119	92	134
Crawler tractors	9	9	3	3	6	6	13	27
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	3	3	3	3	(NA)	(NA)
Pickup balers	38	38	20	20	18	18	(NA)	(NA)
Windrowers, pull and self-propelled	25	26	18	19	7	7	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	23	(X)	1	(X)
Chickens 3 months old or older	23	35 260	1	(D)
Farms with—				
1 to 1,599	22	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	21	35 205	1	(D)
Pullets not yet of laying age	4	41	-	-
Other chickens	5	14	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	6	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	6	-	-
Ducks, geese, and other poultry	4	31	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	28	24 090	(NA)	8 753
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	10

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	185	(X)	188	(X)	(X)	(X)
Any cattle, hogs, or sheep	180	(X)	186	(X)	(X)	(X)
Cattle and calves	180	16 653	186	10 650	16	699
Farms with—						
1 to 19	8	113	14	166	3	39
20 to 49	50	1 714	109	3 527	9	292
50 to 99	63	4 209	40	2 597	2	(D)
100 to 199	46	6 321	14	1 761	2	(D)
200 and over	13	4 296	9	2 599	-	-
200 to 499	11	(D)	8	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	155	2 535	-	-
Farms with—						
1 to 9	(X)	(X)	86	396	-	-
10 to 19	(X)	(X)	38	481	-	-
20 to 49	(X)	(X)	19	520	-	-
50 to 99	(X)	(X)	10	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	185	8 115	16	699
Farms with—						
1 to 9	(X)	(X)	9	50	1	3
10 to 19	(X)	(X)	27	411	2	36
20 to 49	(X)	(X)	110	3 471	9	292
50 to 99	(X)	(X)	25	1 630	2	(D)
100 and over	(X)	(X)	14	2 553	2	(D)
100 to 199	(X)	(X)	11	1 540	2	(D)
200 and over	(X)	(X)	3	1 013	-	-
Heifers and heifer calves	140	3 129	(X)	(X)	(X)	(X)
Bulls and steers, including calves	171	2 160	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	109	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	108	10 817	107	7 011	(NA)	757
Cattle	(NA)	(NA)	78	1 177	2	69
Calves	(NA)	(NA)	107	5 834	16	688

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	168	11 364	180	16 644	5	9	168	11 355
Farms with—								
1 to 19	15	184	8	113	5	9	15	184
20 to 49	74	2 490	50	1 712	-	-	74	2 488
50 to 99	43	2 755	65	4 405	-	-	43	2 748
100 and over	36	5 935	57	10 414	-	-	36	5 935
1964								
Total on place	104	8 060	(NA)	10 619	14	198	(NA)	7 862

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	15	1 285	16	1 533	16	643	13	1 105
Farms with–								
1 to 24	6	51	2	33	(NA)	(NA)	(NA)	(NA)
25 to 49	4	151	8	279	(NA)	(NA)	(NA)	(NA)
50 to 99	1	91	2	120	(NA)	(NA)	(NA)	(NA)
100 and over	4	992	4	1 101	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	150	(X)	(X)	7	78	(X)	(X)
Other hogs and pigs	14	1 135	(X)	(X)	16	565	(X)	(X)
Feeder pigs sold	(X)	(X)	5	317	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	178	(X)	(X)	12	186	(X)	(X)
December 1 of preceding year and May 31	10	92	(X)	(X)	9	99	(X)	(X)
June 1 and November 30	12	86	(X)	(X)	9	87	(X)	(X)
Sheep and lambs	-	-	-	-	1	24	1	43
Any goats	1	1	1	1	2	23	-	-
All other livestock	77	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	171
Total – dollars	232 961
Commercial fertilizer – farms	137
Commercial fertilizer – acres on which used	14 875
Commercial fertilizer – tons	3 215
Commercial fertilizer – dollars	212 171
Lime – farms	42
Lime – acres on which used	1 953
Lime – tons	2 186
Lime – dollars	13 498
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	7
Insects on hay crops – acres on which used	321
Insects on hay crops – dollars	980
Insects on other crops – farms	1
Insects on other crops – acres on which used	71
Insects on other crops – dollars	148
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	13
Diseases in crops and orchards – dollars	488
Weeds or grass in crops – farms	2
Weeds or grass in crops – acres on which used	57
Weeds or grass in crops – dollars	399
Weeds or brush in pasture – farms	20
Weeds or brush in pasture – acres on which used	2 455
Weeds or brush in pasture – dollars	2 732
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	45
Insect control on livestock and poultry – dollars	2 541

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	131	21 007	-	-	68	4 847	68	1 029	-	-
Improved pasture	57	17 064	-	-	38	6 922	38	1 348	1	15
Field corn for all purposes	18	334	-	-	15	302	15	81	-	-
Sorghums for all purposes	2	56	-	-	2	56	2	4	-	-
All small grains	4	86	-	-	1	25	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	60	-	-	3	48	3	35	-	-
Hay or grass silage	135	4 983	-	-	84	2 674	84	700	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	22	1	17	2	1	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	76	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	16	276	4 245	-	-	25	568	20 770
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	58	(X)	-	-	(NA)	109	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	50	1 339
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	56	233	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	31	66	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	71	129	-	-	6	237	296
Small grain hay (tons, dry)	12	596	620	-	-	8	269	212
Other hay (tons, dry)	116	4 245	8 962	-	-	(NA)	3 586	4 959
Grass silage (tons, green)	2	40	72	-	-	1	40	600
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	25	1 250	-	-	1	25	3	-	1	60	2 000
Barley for grain (bushels)	3	61	610	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	25	1 000
Peanuts for nuts (pounds)	1	2	4 000	-	-	1	2	(Z)	-	4	33	23 542
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	1	118
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	16	18	-	-	1	16	5	-	6	134	89

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	22	1	17	4	28
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	2	10
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	76	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	4	-	-	1	480
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	41	-	-	2	41	2	3 600
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	1	2 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	1 000	1	4 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	1 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	23 147	21	21 247
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	21 298	(NA)	(NA)
Pulpwood	21	14 040	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	365	632
Land in farms ..... acres	79 556	219 035
Average size of farm ..... acres	217.9	346.6
Approximate land area ..... acres	588 096	587 525
Proportion in farms ..... percent	13.5	37.2
Value of land and buildings ..... dollars	18 835 280	(NA)
Average per farm ..... dollars	51 603	52 107
Average per acre ..... dollars	236.75	146.36
Land in Farms According to Use		
Total cropland ..... farms	299	412
acres	13 914	13 908
Harvested cropland ..... farms	183	283
acres	2 356	3 395
Number of farms by acres harvested:		
1 to 9 acres	98	176
10 to 19 acres	48	56
20 to 29 acres	19	23
30 to 49 acres	13	17
Number of farms by acres harvested:		
50 to 99 acres	3	8
100 to 199 acres	2	3
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	231	250
acres	11 148	9 963
All other cropland (see text) ..... farms	19	(NA)
acres	410	550
Woodland including woodland pasture ..... farms	230	496
acres	47 424	186 658
All other land (see text) ..... farms	199	(NA)
acres	18 218	18 458
Irrigated land ..... farms	5	1
acres	78	50

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	365	79 556	183	41 448	2 356	5	428	78	632	219 035	283	3 395
Farms with–												
1 to 9 acres	21	121	9	59	27	4	28	28	48	217	14	35
10 to 49 acres	120	3 453	60	1 874	490	-	-	-	252	6 292	115	693
50 to 69 acres	40	2 275	23	1 353	169	-	-	-	61	3 469	26	191
70 to 99 acres	28	2 287	10	805	167	-	-	-	47	3 849	20	237
100 to 139 acres	29	3 294	17	1 917	232	-	-	-	44	5 110	14	205
140 to 179 acres	25	3 783	9	1 377	127	-	-	-	26	3 949	10	149
180 to 219 acres	17	3 227	6	1 129	149	-	-	-	17	3 329	10	271
220 to 259 acres	17	4 060	10	2 362	194	-	-	-	15	3 477	9	180
260 to 499 acres	31	10 449	17	5 552	458	1	400	50	39	13 564	20	392
500 to 999 acres	20	13 965	13	9 213	201	-	-	-	36	25 739	23	454
1,000 to 1,999 acres	11	16 625	7	(D)	115	-	-	-	20	28 379	9	191
2,000 acres and over	6	16 017	2	(D)	27	-	-	-	27	121 665	13	397

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	365	632	9	24
acres	79 556	219 035	995	907
Harvested cropland ..... farms	183	283	8	13
acres	2 356	3 395	100	155
Full owners ..... farms	271	443	6	19
acres	30 196	57 734	201	707
Harvested cropland .. farms	137	185	5	8
acres	1 650	1 891	22	47
Part owners ..... farms	77	150	1	4
acres	47 447	147 385	748	177
Harvested cropland .. farms	39	86	1	4
acres	557	1 291	34	94
Tenants ..... farms	17	37	2	1
acres	1 913	7 660	46	23
Harvested cropland .. farms	7	11	2	1
acres	149	63	44	14
Percent of tenancy	4.6	5.9	22.2	4.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	3	10	-	(NA)
25 to 34 years	20	38	-	(NA)
35 to 44 years	67	73	-	(NA)
45 to 54 years	88	142	-	(NA)
55 to 64 years	100	192	2	(NA)
65 years and over	87	177	7	(NA)
Average age	53.7	56.2	71.2	(NA)
Farm operators by place of residence:				
On farm operated	184	544	8	(NA)
Not on farm operated	112	(NA)	-	(NA)
Farm operators reporting days of work off farm	288	386	4	(NA)
1 to 49 days	21	56	2	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	26	330	-	(NA)
200 days and over	235		2	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	10	9
Class 2– " $20,000 to $39,999	12	15
Class 3– " $10,000 to $19,999	9	18
Class 4– " $5,000 to $9,999	29	14
Class 5– " $2,500 to $4,999	52	34
Class 6 (see text)	18	103
Part time (see text)	171	276
Part retirement (see text)	64	163
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	1 796 227	1 622 350
Average per farm ..... dollars	4 921	2 567
Crops including nursery products and hay ..... farms	101	(NA)
dollars	142 339	69 516
Forest products ..... farms	51	60
dollars	154 618	160 035
Livestock, poultry, and their products ..... farms	313	(NA)
dollars	1 499 270	1 392 562

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	53	277
$250 to $499	46	100
$500 to $999	62	84
$1,000 to $1,499	43	42
$1,500 to $1,999	36	26
$2,000 to $2,499	17	13
$2,500 and over	108	90
Farms with farm-related income from—		
Custom work and other agricultural services—farms	19	(NA)
dollars	10 662	(NA)
Recreational services—farms	2	3
dollars	652	(D)
Government farm programs—farms	40	(NA)
dollars	6 385	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	365	632
dollars	1 765 227	(NA)
Number of farms with expenditures of—		
$1 to $499	57	(NA)
$500 to $999	71	(NA)
$1,000 to $1,999	87	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	28	(NA)
$10,000 and over	32	(NA)
Items reported both years—dollars	1 397 588	1 171 953
Livestock and poultry—farms	172	142
dollars	318 089	202 185
Feed for livestock and poultry—farms	316	569
dollars	780 819	690 875
Commercially mixed formula feeds—farms	186	466
tons	8 986	7 153
dollars	660 102	611 615
Seeds, bulbs, plants, and trees—farms	133	295
dollars	11 646	14 093
Commercial fertilizer—farms	253	374
dollars	79 671	97 031
Lime—farms	43	48
dollars	9 486	(NA)
Other agricultural chemicals (see text)—farms	95	(NA)
dollars	3 835	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	348	350
dollars	79 285	64 637
Hired farm labor—farms	142	92
dollars	86 375	88 546
Contract labor, machine hire, and custom work—farms	122	83
dollars	41 703	14 586
All other production expenses—farms	288	(NA)
dollars	354 318	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	345	1 592 604
By value groups.		
$1 to $999	48	27 260
$1,000 to $4,999	191	481 844
$5,000 to $9,999	74	457 638
$10,000 to $19,999	22	297 652
$20,000 and over	10	328 210

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	143	161	113	127	34	34	454	532
Motortrucks including pickups	274	316	195	210	99	106	433	483
Tractors other than garden tractors and motor tillers	263	338	115	148	168	190	351	430
Riding garden tractors 7 hp and over	26	29	18	18	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	7	7
Pickup balers	54	56	38	38	18	18	39	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	320	(X)	291	(X)	587	(NA)	(NA)	(NA)
Cattle and calves	316	9 105	285	4 302	571	13 541	397	5 314
Farms with—								
1 to 4	22	51	78	224	247	(NA)	(NA)	(NA)
5 to 9	49	327	69	481		(NA)	(NA)	(NA)
10 to 19	101	1 375	57	758	125	(NA)	(NA)	(NA)
20 and over	144	7 352	81	2 839	199	(NA)	(NA)	(NA)
Cows and heifers that had calved	256	4 717	(X)	(X)	553	8 927	(NA)	(NA)
Milk cows	46	95	(X)	(X)	165	420	(NA)	(NA)
Farms with—								
1 or 2	36	45	(X)	(X)	142	(NA)	(NA)	(NA)
3 or 4	6	22	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	27	332	20	872	123	1 229	56	1 265
Farms with—								
1 to 4	16	45	2	2	83	(NA)	22	(NA)
5 to 9	-	-	8	61		(NA)		(NA)
10 to 24	4	44	5	94	28	(NA)	34	(NA)
25 and over	7	243	5	715	12	(NA)		(NA)
Feeder pigs	(X)	(X)	7	181	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	55	(X)	(X)	76	204	(X)	(X)
December 1 of preceding year and May 31	14	36	(X)	(X)	57	101	(X)	(X)
June 1 and November 30	6	19	(X)	(X)	52	103	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	23	-	-	5	57	2	7
Horses and ponies	115	459	18	64	(NA)	(NA)	16	39
Chickens 3 months old or older	55	10 738	5	9 200	289	20 890	(NA)	10 615
Farms with-								
1 to 99	50	1 126	4	200	272	(NA)	(NA)	(NA)
100 to 399	4	(D)	-	-	12	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	9 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	51	10 601	5	9 200	272	19 716	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	320 450	23	1 556 701	(NA)	(NA)	43	1 933 750
Other livestock and poultry	26	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes - farms	50	133
For grain - farms	47	124
acres	249	758
bushels	7 762	17 429
Cut for silage, green or dry fodder, or hogged or grazed - farms	3	(NA)
acres	11	76
Sorghums for all purposes except sirup - farms	-	6
For grain or seed - farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed - farms	-	(NA)
acres	-	24
Wheat for grain - farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain - farms	1	(NA)
acres	4	50
Soybeans for beans - farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay - farms	129	(NA)
acres	1 889	1 968
tons	5 348	3 770
Cotton - farms	5	8
acres	40	99
bales	21	65
Peanuts for nuts - farms	1	14
acres	1	5
pounds	2 000	3 935
Tobacco - farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes - farms	23	(NA)
acres	14	8
Vegetables, sweet corn, or melons for sale - farms	21	28
acres	108	153
Berries for sale - farms	-	1
acres	-	(Z)
Land in orchards (see text) - farms	13	60
acres	21	139
Other crops - farms	6	(NA)
acres	14	(NA)
Greenhouse products under glass or other protection - farms	3	(NA)
sq. ft.	7 300	3 043

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms - number	112	90
Land in farms - acres	44 881	65 421
Average size of farm - acres	400.7	726.9
Value of land and buildings - dollars	10 827 463	(NA)
Average per farm - dollars	96 673	(NA)
Average per acre - dollars	241.24	(NA)
Land in Farms According to Use		
Total cropland - farms	86	(NA)
acres	7 238	4 344
Harvested cropland - farms	72	43
acres	1 445	1 189
Number of farms by acres harvested:		
1 to 49 acres	67	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	2	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing - farms	56	41
acres	5 552	3 091
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	2	2
acres	199	11
Cropland on which all crops failed - farms	-	1
acres	-	6
Cropland in cultivated summer fallow - farms	-	3
acres	-	21
Cropland idle - farms	2	2
acres	42	26
Total woodland - farms	72	68
acres	24 590	52 973
Woodland pastured - farms	61	59
acres	18 195	37 551
Woodland not pastured - farms	28	22
acres	6 395	15 422
Pastureland and rangeland (other than cropland and woodland pasture) - farms	31	32
acres	9 393	7 420
Improved pastureland and rangeland - farms	27	27
acres	3 593	4 644
Pastureland and rangeland not improved - farms	10	(NA)
acres	5 800	2 776
All other land (see text) - farms	48	83
acres	3 660	680
Irrigated land - farms	1	1
acres	50	50
Total pastureland (all types) - farms	92	(NA)
acres	33 140	48 062
Conservation Practices		
Grain or row crops farmed on the contour - farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion - farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces - farms	3	(NA)
acres	300	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	112	90	44 881	72	26 245	1 445	1	400	50
Farms with—									
1 to 9 acres	12	9	59	3	15	3	-	-	-
10 to 49 acres	11	19	326	6	231	57	-	-	-
50 to 69 acres	7	11	420	6	370	78	-	-	-
70 to 99 acres	7	3	553	5	409	124	-	-	-
100 to 139 acres	7	4	833	6	722	138	-	-	-
140 to 179 acres	7	1	1 059	4	619	35	-	-	-
180 to 219 acres	8	7	1 532	5	944	139	-	-	-
220 to 259 acres	8	7	1 856	7	1 627	170	-	-	-
260 to 499 acres	19	6	6 613	13	4 375	421	1	400	50
500 to 999 acres	14	8	10 185	11	8 133	185	-	-	-
1,000 to 1,999 acres	9	6	13 438	6	8 800	95	-	-	-
2,000 acres and over	3	9	8 007	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	1
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	400
Cropland—acres	163
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	400
Average per farm—acres	400.0
Cropland—acres	163
Harvested cropland—acres	13
Irrigated land—acres	50
Average per farm—acres	50.0
Irrigated land—Continued	
Cropland—farms	1
—acres	50
Harvested—farms	1
—acres	13
Used only for pasture—farms	1
—acres	37
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	25
Class 1-5 farms with artificial drainage—number	6
Proportion of class 1-5 farms—percent	5.3
Land in farms—acres	2 404
Average per farm—acres	400.6
Drained land—acres	874
Average per farm—acres	145.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	112	2	90
—acres	44 881	751	65 421
Harvested cropland—farms	72	1	43
—acres	1 445	34	1 189
Full owners—farms	72	1	57
—acres	16 009	3	(NA)
Harvested cropland—farms	49	-	(NA)
—acres	1 016	-	(NA)
Part owners—farms	36	1	27
—acres	28 601	748	(NA)
Harvested cropland—farms	21	1	(NA)
—acres	349	34	(NA)
Tenants—farms	4	-	4
—acres	271	-	(NA)
Harvested cropland—farms	2	-	(NA)
—acres	80	-	(NA)
Percent of tenancy	3.5	0.0	4.4
Farms by type of organization.			
Individual or family—farms	106	2	(NA)
—acres	41 157	751	(NA)
Partnership—farms	6	-	(NA)
—acres	3 724	-	(NA)
Corporation, including family owned—farms	-	-	(NA)
—acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	-	-	(NA)
—acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	8	-	4
35 to 44 years	19	-	6
45 to 54 years	27	-	27
55 to 64 years	34	1	37
65 years and over	23	1	14
Average age	53.5	61.0	(NA)
Farm operators by place of residence:			
On farm operated	67	1	73
Not on farm operated	24	-	12
Farm operators reporting days of work off farm	81	1	54
1 to 49 days	6	-	9
50 to 99 days	4	-	4
100 to 199 days	11	-	6
200 days and over	60	1	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	10	9
Class 2— " $20,000 to $39,999	12	15
Class 3— " $10,000 to $19,999	9	18
Class 4— " $5,000 to $9,999	29	14
Class 5— " $2,500 to $4,999	52	34
Market value of all agricultural products sold (see text)—farms	112	90
—dollars	1 588 348	1 382 419
Average per farm—dollars	14 181	15 360
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	48	34
$5,000 to $7,499	23	7
$7,500 to $9,999	6	7
$10,000 to $14,999	6	11
$15,000 to $19,999	3	7
$20,000 to $29,999	8	10
$30,000 to $39,999	4	5
$40,000 to $59,999	4	8
$60,000 and over	6	1
$60,000 to $79,999	3	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	45	115 386
Grains	1	15
Tobacco	-	-
Cotton and cottonseed	2	2 758
Field seeds, hay, forage, and silage	38	89 508
Other field crops	2	1 800
Vegetables, sweet corn, and melons	4	15 550
Fruits, nuts, and berries	1	25
Nursery and greenhouse products	3	5 730
Forest products sold	31	146 209
Livestock, poultry, and their products sold	108	1 326 753
Poultry and poultry products	26	953 846
Dairy products	-	-
Dairy cattle and calves	2	1 170
Other cattle and calves	96	331 778
Hogs, sheep, and goats	8	32 759
Other livestock and livestock products	10	7 200
Farms with farm-related income from–		
Customwork and other agricultural services	7	3 939
Recreational services	2	652
Government farm programs	15	3 194

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	112	98
dollars	1 424 019	(NA)
Number of farms with expenditures of–		
$1 to $1,999	20	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	9	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars	1 152 094	900 191
Livestock and poultry ..... farms	61	(NA)
dollars	254 375	176 340
Feed for livestock and poultry ..... farms	101	87
dollars	695 584	546 333
Commercially mixed formula feeds ..... farms	92	87
tons	8 522	(NA)
dollars	625 649	524 443
Feed ingredients ..... farms	20	(NA)
tons	362	(NA)
dollars	16 852	(NA)
Whole grains ..... farms	20	11
tons	375	(NA)
dollars	21 961	3 335
Hay, green chop, and silage ..... farms	31	32
tons	602	(NA)
dollars	31 122	18 555
Seeds, bulbs, plants, and trees ..... farms	40	39
dollars	6 381	7 101
Commercial fertilizer ..... farms	72	64
dollars	48 511	47 880
Lime ..... farms	17	12
dollars	7 059	(NA)
Other agricultural chemicals (see text) ..... farms	39	(NA)
dollars	2 714	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	111	98
dollars	44 669	36 316
Gasoline ..... farms	94	83
dollars	25 807	24 728
Diesel oil ..... farms	44	21
dollars	4 769	1 556
LP gas, butane, and propane ..... farms	31	24
dollars	9 220	7 318
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	107	98
dollars	4 873	2 714
Hired farm labor ..... farms	60	45
dollars	74 696	78 631
Workers by number of days worked:		
150 days or more ..... farms	15	21
workers	22	39
Less than 150 days ..... farms	54	(NA)
workers	148	(NA)
Contract labor ..... farms	22	(NA)
dollars	17 415	(NA)
Machine hire and customwork ..... farms	29	13
dollars	10 463	7 590
All other production expenses ..... farms	111	(NA)
dollars	262 152	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	107	810 636
By value groups:		
$1 to $4,999	49	116 400
$5,000 to $9,999	36	241 950
$10,000 to $19,999	14	178 736
$20,000 to $29,999	3	73 850
$30,000 to $49,999	3	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	48	54	43	49	5	5	81	112
2 or 3	6	12	6	12	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	91	118	74	86	27	32	79	106
2 and over	23	50	10	22	5	10	(NA)	(NA)
Tractors other than garden tractors and motor tillers	90	141	46	72	53	69	82	128
2 or 3	25	52	15	33	13	29	(NA)	(NA)
4 and over	7	31	2	10	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	89	131	45	67	52	64	82	121
Crawler tractors	7	10	5	5	3	5	7	7
Riding garden tractors 7 hp and over	8	8	7	7	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	33	34	25	25	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	21	21	15	15	6	6	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	33	(X)	25	(X)
Chickens 3 months old or older	20	9 783	3	9 100
Farms with—				
1 to 1,599	19	(D)	2	100
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	9 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	20	9 777	3	9 100
Pullets not yet of laying age	-	-	-	-
Other chickens	2	6	-	-
Broilers and other meat-type chickens less than 3 months old	14	320 450	21	1 556 501
Turkeys	1	14	1	11
Turkey hens kept for breeding	1	7	1	11
Other turkeys	1	7	-	-
Ducks, geese, and other poultry	3	49	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	17	12 674	(NA)	9 891
Broilers and other meat-type chickens	(NA)	(NA)	43	1 933 732
Turkeys	(NA)	(NA)	1	30

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	99	(X)	98	(X)	(X)	(X)
Any cattle, hogs, or sheep	99	(X)	98	(X)	(X)	(X)
Cattle and calves	98	5 356	97	2 856	9	164
Farms with—						
1 to 19	22	256	28	288	4	12
20 to 49	34	1 100	55	1 635	4	102
50 to 99	28	1 912	14	933	1	50
100 to 199	10	1 242	-	-	-	-
200 and over	4	846	-	-	-	-
200 to 499	4	846	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	72	595	2	2
Farms with—						
1 to 9	(X)	(X)	54	256	2	2
10 to 19	(X)	(X)	11	146	-	-
20 to 49	(X)	(X)	7	193	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	97	2 261	7	162
Farms with—						
1 to 9	(X)	(X)	23	145	2	10
10 to 19	(X)	(X)	25	357	-	-
20 to 49	(X)	(X)	39	1 101	4	102
50 to 99	(X)	(X)	10	658	1	50
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	87	1 652	(X)	(X)	(X)	(X)
Bulls and steers, including calves	90	747	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	79	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	79	5 097	65	2 599	(NA)	321
Cattle	(NA)	(NA)	37	620	3	19
Calves	(NA)	(NA)	62	1 979	6	302

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	91	2 957	97	5 333	10	23	89	2 934
Farms with—								
1 to 19	31	267	21	252	10	23	29	263
20 to 49	40	1 222	35	1 139	-	-	40	1 210
50 to 99	16	1 050	27	1 858	-	-	16	1 043
100 and over	4	418	14	2 084	-	-	4	418
1964								
Total on place	77	3 500	(NA)	4 935	16	162	(NA)	3 338

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	214	8	761	15	245	11	430
Farms with–								
1 to 24	4	21	3	46	(NA)	(NA)	(NA)	(NA)
25 to 49	4	141	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	1	52	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	41	(X)	(X)	13	76	(X)	(X)
Other hogs and pigs	8	173	(X)	(X)	12	169	(X)	(X)
Feeder pigs sold	(X)	(X)	3	131	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	42	(X)	(X)	14	61	(X)	(X)
December 1 of preceding year and May 31	6	27	(X)	(X)	12	28	(X)	(X)
June 1 and November 30	4	15	(X)	(X)	11	33	(X)	(X)
Sheep and lambs	-	-	-	-	1	6	-	-
Any goats	2	36	-	-	2	45	1	1
All other livestock	49	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	79
Total – dollars	58 284
Commercial fertilizer – farms	56
Commercial fertilizer – acres on which used	3 844
Commercial fertilizer – tons	651
Commercial fertilizer – dollars	48 511
Lime – farms	17
Lime – acres on which used	789
Lime – tons	1 304
Lime – dollars	7 059
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	10
Insects on hay crops – acres on which used	166
Insects on hay crops – dollars	547
Insects on other crops – farms	2
Insects on other crops – acres on which used	5
Insects on other crops – dollars	19
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	1
Diseases in crops and orchards – acres on which used	1
Diseases in crops and orchards – dollars	10
Weeds or grass in crops – farms	3
Weeds or grass in crops – acres on which used	207
Weeds or grass in crops – dollars	621
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	21
Weeds or brush in pasture – dollars	206
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	-
Insect control on livestock and poultry – farms	29
Insect control on livestock and poultry – dollars	1 266

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	56	5 552	1	37	23	1 233	23	176	-	-
Improved pasture	27	3 593	-	-	16	1 761	16	207	-	-
Field corn for all purposes	9	37	-	-	3	4	3	1	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	37	-	-	2	3	2	1	-	-
Hay or grass silage	62	1 282	1	13	34	765	34	248	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	70	-	-	4	68	4	17	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	14	-	-	3	10	3	2	-	-
Nursery or greenhouse products	3	1	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	9	37	1 205	-	-	12	82	2 628
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	56	95	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	255	921	-	-	5	262	458
Small grain hay (tons, dry)	10	157	95	-	-	3	23	24
Other hay (tons, dry)	43	814	3 238	1	13	(NA)	677	2 004
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	100
Irish potatoes (hundredweight)	3	2	132	-	-	1	2	1	-	15	2	191
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	34	18	-	-	-	-	-	-	3	50	42

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	70	-	-	7	47
Selected vegetables:						
Tomatoes	2	6	-	-	3	4
Sweet corn	3	13	-	-	2	5
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	2	21	-	-	5	11
Snap beans, bush, pole	1	2	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	-	-	2	5	-	-
Peaches, all (pounds) 1969	2	1	55	1	5	2	50	1	1 448
1964	4	(NA)	133	2	25	4	108	3	3 792
Clingstone (pounds) 1969	2	1	55	1	5	2	50	1	1 448
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	3	3	178	3	74	3	104	2	3 857
1964	3	(NA)	22	-	-	3	22	2	800
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	3	3	178	3	74	3	104	2	3 857
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	49	2	23	4	26	3	728
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	227	1	85	1	142	1	1 126
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	1 100	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	150	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	7 300	-	4 480	1	5	-	6
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	55 023	11	106 780
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	13	72 109	(NA)	(NA)
Pulpwood	17	12 103	(NA)	(NA)
Other forest products	2	6 974	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 163	1 257
Land in farms ..... acres. .	196 719	188 755
Average size of farm ..... acres. .	169.1	150.2
Approximate land area ..... acres. .	373 440	375 045
Proportion in farms ..... percent. .	52.7	50.3
Value of land and buildings ..... dollars. .	37 909 939	(NA)
Average per farm ..... dollars. .	32 596	20 104
Average per acre ..... dollars. .	192.71	127.38
Land in Farms According to Use		
Total cropland ..... farms. .	948	792
acres. .	79 915	41 277
Harvested cropland ..... farms. .	547	583
acres. .	12 932	12 076
Number of farms by acres harvested:		
1 to 9 acres	152	244
10 to 19 acres	173	157
20 to 29 acres	98	80
30 to 49 acres	62	58
Number of farms by acres harvested:		
50 to 99 acres	47	30
100 to 199 acres	11	9
200 to 499 acres	3	4
500 to 999 acres	1	-
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms. .	719	378
acres. .	62 801	23 858
All other cropland (see text) ..... farms. .	129	(NA)
acres.	4 182	5 343
Woodland including woodland pasture ..... farms. .	707	943
acres. .	52 868	62 998
All other land (see text) ..... farms.	751	(NA)
acres. .	63 936	84 479
Irrigated land ..... farms. .	5	11
acres. .	37	254

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 163	196 719	547	118 724	12 932	5	744	37	1 257	188 755	583	12 076
Farms with–												
1 to 9 acres	51	208	9	59	26	-	-	-	45	195	6	15
10 to 49 acres	195	5 620	51	1 538	454	-	-	-	330	9 083	99	556
50 to 69 acres	139	8 052	60	3 459	595	1	65	1	143	8 165	53	389
70 to 99 acres	166	13 869	64	5 407	734	2	194	2	157	13 038	62	743
100 to 139 acres	177	20 598	95	11 164	1 680	1	122	28	164	19 045	83	1 205
140 to 179 acres	90	13 897	44	6 791	850	-	-	-	100	15 720	70	1 074
180 to 219 acres	82	16 041	52	10 194	1 261	-	-	-	79	15 543	54	1 115
220 to 259 acres	63	14 938	45	10 678	1 167	-	-	-	56	13 340	39	813
260 to 499 acres	137	48 696	82	29 275	2 862	1	363	6	137	46 662	84	2 779
500 to 999 acres	48	32 054	35	23 717	2 260	-	-	-	33	21 801	24	1 248
1,000 to 1,999 acres	12	15 400	7	9 096	348	-	-	-	10	14 580	7	(D)
2,000 acres and over	3	7 346	3	7 346	695	-	-	-	3	11 580	2	(D)

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	1 163	1 257	66	156
acres. .	196 719	188 755	4 074	10 952
Harvested cropland ..... farms. .	547	583	27	82
acres. .	12 932	12 076	265	784
Full owners ..... farms. .	896	927	53	116
acres. .	118 293	111 465	3 279	7 405
Harvested cropland . . farms. .	389	383	20	59
acres. .	7 482	6 597	187	461
Part owners ..... farms. .	214	258	9	25
acres. .	70 013	66 518	629	2 325
Harvested cropland . . farms. .	135	169	5	18
acres. .	5 109	4 623	74	178
Tenants ..... farms. .	53	69	4	15
acres. .	8 413	8 849	166	1 222
Harvested cropland . . farms. .	23	28	2	5
acres. .	341	551	4	145
Percent of tenancy	4.5	5.5	6.0	9.6
Farm operators by age groups:				
Under 25 years	10	10	-	(NA)
25 to 34 years	71	83	-	(NA)
35 to 44 years	218	244	4	(NA)
45 to 54 years	258	320	12	(NA)
55 to 64 years	368	360	23	(NA)
65 years and over	238	240	27	(NA)
Average age	53.9	53.1	62.1	(NA)
Farm operators by place of residence:				
On farm operated	739	1 082	47	(NA)
Not on farm operated	297	(NA)	12	(NA)
Farm operators reporting days of work off farm	798	868	43	(NA)
1 to 49 days	50	109	4	(NA)
50 to 99 days	63		12	(NA)
100 to 199 days	98	759	9	(NA)
200 days and over	587		18	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	47	16
Class 2– " $20,000 to $39,999	49	33
Class 3– " $10,000 to $19,999	51	34
Class 4– " $5,000 to $9,999	86	48
Class 5– " $2,500 to $4,999	210	56
Class 6 (see text)	127	189
Part time (see text)	429	663
Part retirement (see text)	164	218
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	7 281 668	3 499 250
Average per farm ..... dollars. .	6 261	2 784
Crops including nursery products and hay ..... farms. .	229	(NA)
dollars. .	385 299	265 850
Forest products ..... farms. .	90	80
dollars. .	100 069	31 775
Livestock, poultry, and their products ..... farms. .	1 008	(NA)
dollars. .	6 796 300	3 199 205

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	154	474
$250 to $499	85	173
$500 to $999	185	225
$1,000 to $1,499	150	116
$1,500 to $1,999	103	44
$2,000 to $2,499	62	38
$2,500 and over	424	187

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	59	(NA)
	dollars.	75 061	(NA)
Recreational services	farms.	11	11
	dollars.	3 030	2 458
Government farm programs	farms.	222	(NA)
	dollars.	49 730	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 163	1 252
	dollars.	7 008 557	(NA)
Number of farms with expenditures of—			
$1 to $499		137	(NA)
$500 to $999		199	(NA)
$1,000 to $1,999		281	(NA)
$2,000 to $2,999		142	(NA)
$3,000 to $4,999		163	(NA)
$5,000 to $9,999		80	(NA)
$10,000 and over		161	(NA)
Items reported both years	dollars.	5 661 499	3 424 622
Livestock and poultry	farms.	504	365
	dollars.	1 436 440	465 065
Feed for livestock and poultry	farms.	1 032	1 116
	dollars	2 946 248	2 192 150
Commercially mixed formula feeds	farms.	684	959
	tons.	34 127	23 583
	dollars.	2 504 701	1 868 150

		1969	1964
Seeds, bulbs, plants, and trees	farms.	255	408
	dollars.	36 249	38 194
Commercial fertilizer	farms.	791	776
	dollars	405 988	304 305
Lime	farms	173	174
	dollars.	33 186	(NA)
Other agricultural chemicals (see text)	farms.	403	(NA)
	dollars.	32 028	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 085	901
	dollars.	294 042	186 825
Hired farm labor	farms.	429	335
	dollars.	339 220	165 165
Contract labor, machine hire, and customwork	farms.	426	421
	dollars.	203 312	72 918
All other production expenses	farms.	862	(NA)
	dollars.	1 281 844	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 068	4 270 055
By value groups.		
$1 to $999	145	79 785
$1,000 to $4,999	657	1 620 835
$5,000 to $9,999	187	1 227 067
$10,000 to $19,999	54	665 682
$20,000 and over	25	676 686

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	583	728	418	479	225	249	925	1 101
Motortrucks including pickups	838	985	488	528	402	457	895	978
Tractors other than garden tractors and motor tillers	807	1 020	315	380	525	640	639	771
Riding garden tractors 7 hp and over	37	44	19	23	18	21	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	6	6
Cornpickers, corn heads, and picker shellers	4	4	1	1	3	3	-	-
Pickup balers	100	103	66	68	34	35	53	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 011	(X)	962	(X)	1 188	(NA)	(NA)	(NA)
Cattle and calves	1 000	37 660	943	20 750	1 177	31 694	968	13 873
Farms with—								
1 to 4	65	192	134	377	427	(NA)	(NA)	(NA)
5 to 9	124	855	222	1 566		(NA)	(NA)	(NA)
10 to 19	243	3 438	259	3 475	241	(NA)	(NA)	(NA)
20 and over	568	33 175	328	15 332	509	(NA)	(NA)	(NA)
Cows and heifers that had calved	837	22 002	(X)	(X)	1 130	19 122	(NA)	(NA)
Milk cows	132	3 150	(X)	(X)	290	2 974	(NA)	(NA)
Farms with—								
1 or 2	69	87	(X)	(X)	216	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	15	88	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	41	2 950	(X)	(X)	45	(NA)	(NA)	(NA)
Hogs and pigs	85	3 424	56	3 429	150	1 092	63	1 752
Farms with—								
1 to 4	37	77	5	12	123	(NA)	35	(NA)
5 to 9	13	93	10	70		(NA)		(NA)
10 to 24	19	295	15	216	20	(NA)	28	(NA)
25 and over	16	2 959	26	3 131	7	(NA)		(NA)
Feeder pigs	(X)	(X)	15	501	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	44	295	(X)	(X)	75	240	(X)	(X)
December 1 of preceding year and May 31	35	128	(X)	(X)	55	127	(X)	(X)
June 1 and November 30	28	167	(X)	(X)	49	113	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	16	-	-	-	-	1	8
Horses and ponies	287	886	24	54	(NA)	(NA)	43	59
Chickens 3 months old or older	147	103 754	20	196 267	370	64 474	(NA)	41 725
Farms with--								
1 to 99	128	2 491	-	-	343	(NA)	(NA)	(NA)
100 to 399	7	1 914	6	1 047	17	(NA)	(NA)	(NA)
400 to 1,599	4	2 549	5	4 720	4	(NA)	(NA)	(NA)
1,600 and over	8	96 800	9	190 500	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	141	64 502	14	62 067	355	61 950	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	45	769 988	64	3 412 110	(NA)	(NA)	53	2 144 450
Other livestock and poultry	80	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms)	42	177
For grain (farms)	40	148
(acres)	435	1 126
(bushels)	6 713	38 003
Cut for silage, green or dry fodder, or hogged or grazed (farms)	2	(NA)
(acres)	8	156
Sorghums for all purposes except syrup (farms)	12	46
For grain or seed (farms)	2	4
(acres)	6	24
(bushels)	36	217
Cut for silage, dry forage or hay, or hogged or grazed (farms)	10	(NA)
(acres)	73	462
Wheat for grain (farms)	14	-
(acres)	188	-
(bushels)	2 578	-
Other small grains for grain (farms)	5	(NA)
(acres)	114	-
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	468	(NA)
(acres)	10 512	8 759
(tons)	17 860	10 733
Cotton (farms)	-	6
(acres)	-	34
(bales)	-	13
Peanuts for nuts (farms)	2	31
(acres)	2	40
(pounds)	1 200	16 369
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	24	(NA)
(acres)	372	209
Vegetables, sweet corn, or melons for sale (farms)	32	42
(acres)	952	354
Berries for sale (farms)	2	7
(acres)	2	14
Land in orchards (see text) (farms)	32	47
(acres)	254	710
Other crops (farms)	30	(NA)
(acres)	48	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	1 050	26 576

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms (number)	443	187
Land in farms (acres)	116 063	61 768
Average size of farm (acres)	261.9	330.3
Value of land and buildings (dollars)	22 484 788	(NA)
Average per farm (dollars)	50 755	(NA)
Average per acre (dollars)	193.72	(NA)
Land in Farms According to Use		
Total cropland (farms)	348	(NA)
(acres)	43 611	14 112
Harvested cropland (farms)	263	121
(acres)	9 185	6 182
Number of farms by acres harvested:		
1 to 49 acres	210	(NA)
50 to 99 acres	38	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	238	61
(acres)	32 349	7 045
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	10	9
(acres)	400	215
Cropland on which all crops failed (farms)	7	3
(acres)	189	16
Cropland in cultivated summer fallow (farms)	4	3
(acres)	46	42
Cropland idle (farms)	31	17
(acres)	1 442	612
Total woodland (farms)	260	136
(acres)	28 843	16 822
Woodland pastured (farms)	218	124
(acres)	20 031	12 128
Woodland not pastured (farms)	81	33
(acres)	8 812	4 694
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	200	129
(acres)	39 574	29 602
Improved pastureland and rangeland (farms)	150	100
(acres)	17 914	16 966
Pastureland and rangeland not improved (farms)	103	(NA)
(acres)	21 660	12 636
All other land (see text) (farms)	237	171
(acres)	4 035	1 233
Irrigated land (farms)	3	4
(acres)	35	58
Total pastureland (all types) (farms)	398	(NA)
(acres)	91 954	48 775
Conservation Practices		
Grain or row crops farmed on the contour (farms)	2	(NA)
(acres)	613	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	19	(NA)
(acres)	1 798	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	443	187	116 063	263	84 394	9 185	3	550	35
Farms with–									
1 to 9 acres	28	14	107	3	23	6	-	-	-
10 to 49 acres	28	17	766	3	88	21	-	-	-
50 to 69 acres	27	14	1 580	14	840	189	1	65	1
70 to 99 acres	36	20	3 012	16	1 363	187	-	-	-
100 to 139 acres	55	16	6 336	33	3 843	768	1	122	28
140 to 179 acres	32	7	5 015	17	2 619	407	-	-	-
180 to 219 acres	49	19	9 592	37	7 241	1 008	-	-	-
220 to 259 acres	42	14	10 017	35	8 335	983	-	-	-
260 to 499 acres	94	38	34 155	63	22 924	2 519	1	363	6
500 to 999 acres	40	17	26 852	33	22 541	2 104	-	-	-
1,000 to 1,999 acres	9	8	11 285	6	7 231	298	-	-	-
2,000 acres and over	3	3	7 346	3	7 346	695	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	9
Proportion of all class 1-5 farms–percent	2.0
Land in farms–acres	1 682
Cropland–acres	813
Class 1-5 farms irrigated in 1969–number	3
Proportion of all class 1-5 farms–percent	.6
Land in farms–acres	550
Average per farm–acres	183.3
Cropland–acres	453
Harvested cropland–acres	83
Irrigated land–acres	35
Average per farm–acres	11.6
Irrigated land–Continued	
Cropland–farms	3
acres	35
Harvested–farms	3
acres	35
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	84
Class 1-5 farms with artificial drainage–number	6
Proportion of class 1-5 farms–percent	1.3
Land in farms–acres	1 094
Average per farm–acres	182.3
Drained land–acres	224
Average per farm–acres	37.3
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators–farms	443	6	187	owned–farms	1	-	(NA)
acres	116 063	278	61 768	acres	700	-	(NA)
Harvested cropland–farms	263	3	121	10 or fewer shareholders–farms	1	-	(NA)
acres	9 185	24	6 182	acres	700	-	(NA)
Full owners–farms	299	5	111	More than 10 shareholders–farms	-	-	(NA)
acres	55 394	131	(NA)	acres	-	-	(NA)
Harvested cropland–farms	167	2	(NA)	Other–farms	-	-	(NA)
acres	4 425	16	(NA)	acres	-	-	(NA)
Part owners–farms	125	1	66	Farm operators by age groups:			
acres	55 492	147	(NA)	Under 25 years	4	-	-
Harvested cropland–farms	90	1	(NA)	25 to 34 years	26	-	13
acres	4 604	8	(NA)	35 to 44 years	72	-	38
Tenants–farms	19	-	7	45 to 54 years	123	4	62
acres	5 177	-	(NA)	55 to 64 years	144	1	52
Harvested cropland–farms	6	-	(NA)	65 years and over	74	1	22
acres	156	-	(NA)	Average age	53.2	55.8	(NA)
Percent of tenancy	4.2	0.0	3.7	Farm operators by place of residence:			
				On farm operated	286	5	155
Farms by type of organization				Not on farm operated	111	-	25
Individual or family–farms	413	6	(NA)	Farm operators reporting days of			
acres	102 528	278	(NA)	work off farm	267	3	93
Partnership–farms	29	-	(NA)	1 to 49 days	22	-	8
acres	12 835	-	(NA)	50 to 99 days	24	-	13
				100 to 199 days	29	3	9
				200 days and over	192	-	63

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	47	16
Class 2– " $20,000 to $39,999	49	33
Class 3– " $10,000 to $19,999	51	34
Class 4– " $5,000 to $9,999	86	48
Class 5– " $2,500 to $4,999	210	56
Market value of all agricultural products sold (see text)–farms	443	187
dollars	6 641 240	2 933 132
Average per farm–dollars	14 991	15 685

	1969	1964
Number of class 1-5 farms by value of agricultural products sold.		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	191	56
$5,000 to $7,499	54	27
$7,500 to $9,999	32	21
$10,000 to $14,999	27	16
$15,000 to $19,999	24	18
$20,000 to $29,999	32	23
$30,000 to $39,999	17	10
$40,000 to $59,999	29	13
$60,000 and over	18	3
$60,000 to $79,999	7	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	104	329 940
Grains	4	997
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	84	104 133
Other field crops	11	65 749
Vegetables, sweet corn, and melons	13	96 022
Fruits, nuts, and berries	7	61 359
Nursery and greenhouse products	2	1 680
Forest products sold	60	91 690
Livestock, poultry, and their products sold	434	6 219 610
Poultry and poultry products	84	2 431 840
Dairy products	43	1 649 919
Dairy cattle and calves	48	178 775
Other cattle and calves	349	1 814 821
Hogs, sheep, and goats	39	128 237
Other livestock and livestock products	23	16 018
Farms with farm-related income from—		
Customwork and other agricultural services	30	63 424
Recreational services	6	2 150
Government farm programs	88	27 663

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .farms.	443	188
.dollars.	5 990 772	(NA)
Number of farms with expenditures of—		
$1 to $1,999	48	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	100	(NA)
$5,000 to $9,999	69	(NA)
$10,000 to $19,999	72	(NA)
$20,000 to $39,999	56	(NA)
$40,000 and over	33	(NA)
Items reported both years .dollars.	4 900 529	2 539 127
Livestock and poultry .farms.	269	(NA)
.dollars.	1 263 482	341 587
Feed for livestock and poultry .farms.	420	183
.dollars.	2 664 592	1 753 172
Commercially mixed formula feeds .farms.	378	183
.tons.	32 559	(NA)
.dollars.	2 394 308	1 638 731
Feed ingredients .farms.	72	(NA)
.tons.	507	(NA)
.dollars.	38 577	(NA)
Whole grains .farms.	35	40
.tons.	1 649	(NA)
.dollars.	79 709	21 260
Hay, green chop, and silage .farms.	112	104
.tons.	5 299	(NA)
.dollars.	151 998	93 181
Seeds, bulbs, plants, and trees .farms.	105	84
.dollars.	24 958	23 879
Commercial fertilizer .farms.	309	156
.dollars.	301 250	182 273
Lime .farms.	74	49
.dollars.	21 468	(NA)
Other agricultural chemicals (see text) .farms.	172	(NA)
.dollars	24 016	(NA)
Gasoline and other petroleum fuel and oil for the farm business .farms.	431	188
.dollars.	201 764	96 237
Gasoline .farms.	411	175
.dollars.	130 416	59 203
Diesel oil .farms.	131	33
.dollars.	23 042	5 697
LP gas, butane, and propane .farms.	118	100
.dollars.	30 475	17 887
Motor oil, grease, piped gas, kerosene, and fuel oil .farms.	431	180
.dollars.	17 831	13 450
Hired farm labor .farms.	216	99
.dollars.	294 510	101 633
Workers by number of days worked:		
150 days or more .farms.	45	20
.workers.	70	28
Less than 150 days .farms.	189	(NA)
.workers.	598	(NA)
Contract labor .farms.	51	(NA)
.dollars.	49 918	(NA)
Machine hire and customwork .farms.	178	94
.dollars.	100 055	40 346
All other production expenses .farms.	438	(NA)
.dollars.	1 044 759	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	412	2 469 972
By value groups:		
$1 to $4,999	230	604 895
$5,000 to $9,999	125	828 869
$10,000 to $19,999	35	436 202
$20,000 to $29,999	15	335 966
$30,000 to $49,999	5	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	232	293	165	197	86	96	127	158
2 or 3	46	101	28	60	9	19	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	353	453	240	276	151	177	170	208
2 and over	70	170	26	62	20	46	(NA)	(NA)
Tractors other than garden tractors and motor tillers	332	475	166	217	193	258	152	218
2 or 3	93	202	41	88	38	85	(NA)	(NA)
4 and over	11	45	1	5	6	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	331	455	164	210	193	245	152	217
Crawler tractors	18	20	5	7	13	13	1	1
Riding garden tractors 7 hp and over	19	20	8	8	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	6	6
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	71	74	46	48	25	26	(NA)	(NA)
Windrowers, pull and self-propelled	45	50	29	32	17	18	(NA)	(NA)
Field forage harvesters, shear bar	13	13	12	12	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	74	(X)	76	(X)
Chickens 3 months old or older	36	100 338	16	195 475
Farms with–				
1 to 1,599	28	3 538	7	(D)
1,600 to 3,199	3	7 300	-	-
3,200 to 9,999	-	-	2	(D)
10,000 and over	5	89 500	7	174 900
Hens and pullets of laying age excluding started pullets	32	61 245	10	(D)
Pullets not yet of laying age	3	39 003	6	132 200
Other chickens	3	90	1	(D)
Broilers and other meat-type chickens less than 3 months old	40	769 887	63	3 411 110
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	34	55 748	(NA)	39 945
Broilers and other meat-type chickens	(NA)	(NA)	52	2 141 738
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	403	(X)	403	(X)	(X)	(X)
Any cattle, hogs, or sheep	399	(X)	399	(X)	(X)	(X)
Cattle and calves	394	26 854	392	15 616	34	676
Farms with–						
1 to 19	59	600	103	1 180	19	190
20 to 49	147	5 210	202	6 313	13	(D)
50 to 99	104	7 118	59	3 790	2	(D)
100 to 199	65	8 235	21	2 736	-	-
200 and over	19	5 691	7	1 597	-	-
200 to 499	18	5 191	7	1 597	-	-
500 and over	1	500	-	-	-	-
Cattle	(X)	(X)	271	4 306	4	17
Farms with–						
1 to 9	(X)	(X)	151	693	4	17
10 to 19	(X)	(X)	68	957	-	-
20 to 49	(X)	(X)	31	975	-	-
50 to 99	(X)	(X)	18	1 246	-	-
100 and over	(X)	(X)	3	435	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	371	11 310	34	659
Farms with–						
1 to 9	(X)	(X)	56	336	11	55
10 to 19	(X)	(X)	77	1 110	8	135
20 to 49	(X)	(X)	193	5 608	13	(D)
50 to 99	(X)	(X)	29	1 846	2	(D)
100 and over	(X)	(X)	16	2 410	-	-
100 to 199	(X)	(X)	13	1 744	-	-
200 and over	(X)	(X)	3	666	-	-
Heifers and heifer calves	328	5 646	(X)	(X)	(X)	(X)
Bulls and steers, including calves	355	4 445	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	39	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	158	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	156	12 046	157	6 475	(NA)	781
Cattle	(NA)	(NA)	107	1 599	8	274
Calves	(NA)	(NA)	155	4 876	21	507

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	364	16 763	390	23 852	70	3 002	323	13 761
Farms with–								
1 to 19	104	958	68	691	34	126	96	914
20 to 49	150	4 728	160	5 599	9	340	141	4 376
50 to 99	71	4 705	99	6 756	18	1 271	58	3 701
100 and over	39	6 372	63	10 806	9	1 265	28	4 770
1964								
Total on place	151	7 780	(NA)	9 438	60	2 608	(NA)	5 172

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	39	3 203	36	3 183	14	457	13	1 196
Farms with–								
1 to 24	23	244	12	140	(NA)	(NA)	(NA)	(NA)
25 to 49	5	144	6	216	(NA)	(NA)	(NA)	(NA)
50 to 99	2	142	8	615	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 673	10	2 212	(NA)	(NA)	(NA)	(NA)
100 to 199	3	323	3	313	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 350	7	1 899	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	286	(X)	(X)	8	68	(X)	(X)
Other hogs and pigs	34	2 917	(X)	(X)	13	389	(X)	(X)
Feeder pigs sold	(X)	(X)	5	381	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	25	257	(X)	(X)	9	110	(X)	(X)
December 1 of preceding year and May 31	22	105	(X)	(X)	8	52	(X)	(X)
June 1 and November 30	19	152	(X)	(X)	9	58	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	2	3	4	2	41	1	6
All other livestock	123	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	335
Total – dollars	346 734
Commercial fertilizer – farms	265
Commercial fertilizer – acres on which used	22 533
Commercial fertilizer – tons	4 291
Commercial fertilizer – dollars	301 250
Lime – farms	74
Lime – acres on which used	2 987
Lime – tons	3 602
Lime – dollars	21 468
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	61
Insects on hay crops – acres on which used	1 288
Insects on hay crops – dollars	4 216
Insects on other crops – farms	5
Insects on other crops – acres on which used	346
Insects on other crops – dollars	2 090
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	144
Diseases in crops and orchards – dollars	2 256
Weeds or grass in crops – farms	9
Weeds or grass in crops – acres on which used	502
Weeds or grass in crops – dollars	1 838
Weeds or brush in pasture – farms	58
Weeds or brush in pasture – acres on which used	3 754
Weeds or brush in pasture – dollars	5 907
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	28
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	130
Insect control on livestock and poultry – farms	115
Insect control on livestock and poultry – dollars	6 110

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	238	32 349	-	-	135	10 135	135	1 420	-	-
Improved pasture	150	17 914	-	-	71	7 132	71	1 234	2	7
Field corn for all purposes	3	53	-	-	3	53	3	7	-	-
Sorghums for all purposes	4	31	-	-	1	11	1	1	-	-
All small grains	4	108	-	-	3	48	3	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	374	-	-	7	356	7	92	-	-
Hay or grass silage	249	7 531	1	6	129	3 710	129	1 137	4	32
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	14	916	-	-	11	898	11	320	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	190	1	28	7	190	7	34	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	53	1 070	-	-	20	346	22 828
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	39	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	12	34	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	19	36	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	307	448	-	-	4	75	49
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	34	1 022	1 640	-	-	20	651	989
Small grain hay (tons, dry)	33	876	1 195	-	-	18	407	542
Other hay (tons, dry)	194	5 290	10 253	1	6	(NA)	3 213	4 832
Grass silage (tons, green)	-	-	-	-	-	3	86	108
Hay crops cut and fed green (tons, green)	2	36	390	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	3	15 600

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	4	108	5 348	-	-	3	48	7	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	360
Irish potatoes (hundredweight)	5	5	1 564	-	-	2	4	2	-	12	2	152
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	916	-	-	9	238
Selected vegetables:						
Tomatoes	-	-	-	-	3	13
Sweet corn	2	10	-	-	4	2
Cucumbers and pickles	-	-	-	-	2	3
Watermelons	6	717	-	-	3	29
Snap beans, bush, pole	6	21	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	190	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	614	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	3	250	1	250	-	-	-	-
1964	3	(NA)	20	-	-	3	20	-	-
Peaches, all (pounds) 1969	6	180	16 276	2	3 700	6	12 576	6	737 562
1964	9	(NA)	35 737	5	4 515	8	31 222	7	1 494 816
Clingstone (pounds) 1969	4	13	1 150	-	-	4	1 150	4	39 524
Freestone (pounds) 1969	6	167	15 126	2	3 700	6	11 426	6	698 038
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	216	1	100	5	116	2	10 250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	3	270	1	50	3	220	3	9 460
1964	3	(NA)	405	-	-	3	405	1	11 480
Plums (pounds, fresh) 1969	3	3	270	1	50	3	220	3	9 460
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	60	-	-	1	60	1	1 440

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	4	7 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	1 050	-	1 680	4	22 000	2	28 400
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	4 000	2	3 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	63 008	12	4 736
Firewood and fuelwood	1	1 000	(NA)	(NA)
Sawlogs and veneer logs	10	6 150	(NA)	(NA)
Pulpwood	34	16 882	(NA)	(NA)
Other forest products	6	4 650	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	60	38
Land in farms ..... acres..	538 269	610 365
Average size of farm ..... acres..	8 971.1	16 062.5
Approximate land area ..... acres..	839 680	839 685
Proportion in farms ..... percent..	64.1	72.6
Value of land and buildings ..... dollars..	14 300 851	(NA)
Average per farm ..... dollars..	238 347	374 435
Average per acre ..... dollars..	26.56	17.24
Land in Farms According to Use		
Total cropland ..... farms..	20	10
acres..	4 531	1 755
Harvested cropland ..... farms..	15	5
acres..	3 138	253
Number of farms by acres harvested:		
1 to 9 acres	3	2
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	2	1
Number of farms by acres harvested:		
50 to 99 acres	1	1
100 to 199 acres	4	1
200 to 499 acres	2	-
500 to 999 acres	3	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	7	7
acres..	261	1 100
All other cropland (see text) .... farms..	9	(NA)
acres..	1 132	402
Woodland including woodland pasture ..... farms..	2	-
acres..	592	-
All other land (see text) ..... farms..	56	(NA)
acres..	533 146	608 603
Irrigated land ..... farms..	11	6
acres..	2 534	587

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	60	538 269	15	114 128	3 138	11	107 273	2 534	38	610 365	5	253
Farms with–												
1 to 9 acres	4	4	-	-	-	-	-	-	3	16	-	-
10 to 49 acres	2	44	2	44	2	-	-	-	2	46	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	2	111	2	43
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	110	1	110	110	1	110	110	1	120	1	90
140 to 179 acres	1	160	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	200	1	200	200	1	200	200	-	-	-	-
220 to 259 acres	1	239	1	239	41	1	239	101	-	-	-	-
260 to 499 acres	3	1 136	1	464	140	1	464	207	-	-	-	-
500 to 999 acres	5	3 800	2	(D)	(D)	1	(D)	(D)	2	(D)	-	-
1,000 to 1,999 acres	5	7 949	2	(D)	(D)	2	(D)	(D)	3	(D)	-	-
2,000 acres and over	37	524 627	5	108 231	394	4	102 060	383	25	603 085	2	120

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	60	38	-	-
acres..	538 269	610 365	-	-
Harvested cropland ..... farms..	15	5	-	-
acres..	3 138	253	-	-
Full owners ..... farms..	19	10	-	-
acres..	59 181	37 999	-	-
Harvested cropland .. farms..	5	3	-	-
acres..	504	133	-	-
Part owners ..... farms..	20	14	-	-
acres..	304 573	320 205	-	-
Harvested cropland .. farms..	6	2	-	-
acres..	2 220	120	-	-
Tenants ..... farms..	21	13	-	-
acres..	174 515	109 605	-	-
Harvested cropland .. farms..	4	-	-	-
acres..	414	-	-	-
Percent of tenancy	35.0	34.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	1	1	-	(NA)
25 to 34 years	9	6	-	(NA)
35 to 44 years	17	10	-	(NA)
45 to 54 years	12	4	-	(NA)
55 to 64 years	10	9	-	(NA)
65 years and over	11	8	-	(NA)
Average age	49.1	49.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	29	22	-	(NA)
Not on farm operated	21	(NA)	-	(NA)
Farm operators reporting days of work off farm	30	21	-	(NA)
1 to 49 days	8	4	-	(NA)
50 to 99 days	6		-	(NA)
100 to 199 days	4	17	-	(NA)
200 days and over	12		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	8	4
Class 2– " $20,000 to $39,999	15	7
Class 3– " $10,000 to $19,999	10	9
Class 4– " $5,000 to $9,999	7	4
Class 5– " $2,500 to $4,999	11	3
Class 6 (see text)	3	1
Part time (see text)	4	8
Part retirement (see text)	2	2
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	1 252 920	717 495
Average per farm ..... dollars..	20 882	18 881
Crops including nursery products and hay ..... farms..	10	(NA)
dollars..	152 662	2 425
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	55	(NA)
dollars..	1 100 258	715 067

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	3	3
$250 to $499	-	2
$500 to $999	5	1
$1,000 to $1,499	2	3
$1,500 to $1,999	1	1
$2,000 to $2,499	1	1
$2,500 and over	48	27
Farms with farm related income from—		
Customwork and other agricultural services—farms	5	(NA)
dollars	8 434	(NA)
Recreational services—farms	2	-
dollars	950	-
Government farm programs—farms	25	(NA)
dollars	156 061	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	60	28
dollars	1 137 873	(NA)
Number of farms with expenditures of—		
$1 to $499	-	(NA)
$500 to $999	5	(NA)
$1,000 to $1,999	7	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	7	(NA)
$10,000 and over	32	(NA)
Items reported both years—dollars	745 407	458 985
Livestock and poultry—farms	33	19
dollars	180 446	136 905
Feed for livestock and poultry—farms	50	26
dollars	264 265	214 775
Commercially mixed formula feeds—farms	34	24
tons	2 257	1 618
dollars	166 020	107 215
Seeds, bulbs, plants, and trees—farms	14	2
dollars	6 485	263
Commercial fertilizer—farms	11	1
dollars	15 008	1 624
Lime—farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text)—farms	18	(NA)
dollars	9 463	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	58	27
dollars	80 760	31 077
Hired farm labor—farms	41	22
dollars	154 435	60 489
Contract labor, machine hire, and customwork—farms	28	20
dollars	44 008	13 852
All other production expenses—farms	57	(NA)
dollars	383 003	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	55	749 000
By value groups:		
$1 to $999	5	1 850
$1,000 to $4,999	14	37 400
$5,000 to $9,999	14	97 350
$10,000 to $19,999	9	125 700
$20,000 and over	13	486 700

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	41	59	35	46	12	13	25	28
Motortrucks including pickups	51	97	44	67	19	30	26	56
Tractors other than garden tractors and motor tillers	28	49	9	15	23	34	5	10
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	-	-
Pickup balers	4	4	3	3	1	1	1	1

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	55	(X)	55	(X)	38	(NA)	(NA)	(NA)
Cattle and calves	46	5 080	43	2 525	26	3 523	24	2 235
Farms with—								
1 to 4	3	7	10	28	4	(NA)	(NA)	(NA)
5 to 9	1	5	3	23		(NA)	(NA)	(NA)
10 to 19	8	102	6	89	1	(NA)	(NA)	(NA)
20 and over	34	4 966	24	2 385	21	(NA)	(NA)	(NA)
Cows and heifers that had calved	39	2 786	(X)	(X)	25	2 266	(NA)	(NA)
Milk cows	6	19	(X)	(X)	5	15	(NA)	(NA)
Farms with—								
1 or 2	4	6	(X)	(X)	2	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	9	496	7	1 175	2	19	2	13
Farms with—								
1 to 4	4	10	-	-	1	(NA)	2	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	2	31	3	40	1	(NA)	-	(NA)
25 and over	3	455	4	1 135	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	149	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	5	90	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	5	59	(X)	(X)	1	1	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	38	47 780	39	31 289	35	39 741	35	35 027
Horses and ponies	36	318	6	18	(NA)	(NA)	4	9
Chickens 3 months old or older	5	135	-	-	6	3 349	(NA)	1 018
Farms with–								
1 to 99	5	135	-	-	4	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	5	129	-	-	6	3 345	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	12	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	-	-
For grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Sorghums for all purposes except sirup (farms)	6	2
For grain or seed (farms)	4	-
(acres)	1 236	-
(bushels)	26 229	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	47	55
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	-	(NA)
(acres)	-	64
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	5	(NA)
(acres)	354	112
(tons)	1 082	271
Cotton (farms)	8	-
(acres)	1 478	-
(bales)	1 214	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	-	-
(acres)	-	-
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	4	2
(acres)	22	21
Other crops (farms)	-	(NA)
(acres)	-	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq.ft.)	-	1 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	51	27
Land in farms (acres)	526 373	587 706
Average size of farm (acres)	10 321.0	21 766.8
Value of land and buildings (dollars)	13 687 836	(NA)
Average per farm (dollars)	268 388	(NA)
Average per acre (dollars)	26.00	(NA)
Land in Farms According to Use		
Total cropland (farms)	16	(NA)
(acres)	4 413	1 684
Harvested cropland (farms)	13	3
(acres)	3 136	251
Number of farms by acres harvested:		
1 to 49 acres	3	(NA)
50 to 99 acres	1	(NA)
100 to 199 acres	4	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	3	4
(acres)	145	1 031
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	-	1
(acres)	-	32
Cropland on which all crops failed (farms)	1	-
(acres)	165	-
Cropland in cultivated summer fallow (farms)	2	1
(acres)	332	300
Cropland idle (farms)	7	2
(acres)	635	70
Total woodland (farms)	-	-
(acres)	-	-
Woodland pastured (farms)	-	-
(acres)	-	-
Woodland not pastured (farms)	-	-
(acres)	-	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	47	25
(acres)	518 266	579 501
Improved pastureland and rangeland (farms)	7	1
(acres)	2 531	22
Pastureland and rangeland not improved (farms)	47	(NA)
(acres)	515 735	579 479
All other land (see text) (farms)	13	24
(acres)	3 694	6 519
Irrigated land (farms)	11	4
(acres)	2 534	581
Total pastureland (all types) (farms)	47	(NA)
(acres)	518 411	580 532
Conservation Practices		
Grain or row crops farmed on the contour (farms)	2	(NA)
(acres)	152	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	3	(NA)
(acres)	129	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	51	27	526 373	13	114 084	3 136	11	107 273	2 534
Farms with–									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	1	110	1	110	110	1	110	110
140 to 179 acres	1	-	160	-	-	-	-	-	-
180 to 219 acres	1	-	200	1	200	200	1	200	200
220 to 259 acres	1	-	239	1	239	41	1	239	101
260 to 499 acres	1	-	464	1	464	140	1	464	207
500 to 999 acres	4	-	2 840	2	(D)	(D)	1	(D)	(D)
1,000 to 1,999 acres	5	2	7 949	2	(D)	(D)	2	(D)	(D)
2,000 acres and over	35	23	514 409	5	108 231	394	4	102 060	383

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	12
Proportion of all class 1-5 farms–percent	23.5
Land in farms–acres	107 913
Cropland–acres	3 857
Class 1-5 farms irrigated in 1969–number	11
Proportion of all class 1-5 farms–percent	21.5
Land in farms–acres	107 273
Average per farm–acres	9 752.0
Cropland–acres	3 537
Harvested cropland–acres	2 774
Irrigated land–acres	2 534
Average per farm–acres	230.3

	1969
Irrigated land–Continued	
Cropland–farms	11
acres	2 515
Harvested–farms	11
acres	2 140
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	1
acres	19
Water used–acre-feet	3 714
Class 1-5 farms with artificial drainage–number	-
Proportion of class 1-5 farms–percent	0.0
Land in farms–acres	-
Average per farm–acres	0.0
Drained land–acres	-
Average per farm–acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	51	-	27
acres	526 373	-	587 706
Harvested cropland–farms	13	-	3
acres	3 136	-	251
Full owners–farms	13	-	7
acres	58 463	-	(NA)
Harvested cropland–farms	3	-	(NA)
acres	502	-	(NA)
Part owners–farms	19	-	13
acres	302 355	-	(NA)
Harvested cropland–farms	6	-	(NA)
acres	2 220	-	(NA)
Tenants–farms	19	-	6
acres	165 555	-	(NA)
Harvested cropland–farms	4	-	(NA)
acres	414	-	(NA)
Percent of tenancy	37.2	0.0	22.2
Farms by type of organization			
Individual or family–farms	44	-	(NA)
acres	420 162	-	(NA)
Partnership–farms	6	-	(NA)
acres	(D)	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders–farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	1	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	9	-	5
35 to 44 years	10	-	7
45 to 54 years	12	-	2
55 to 64 years	10	-	6
65 years and over	9	-	6
Average age	49.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	25	-	18
Not on farm operated	17	-	9
Farm operators reporting days of work off farm	24	-	13
1 to 49 days	8	-	4
50 to 99 days	4	-	-
100 to 199 days	4	-	3
200 days and over	8	-	6

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	8	4
Class 2– " $20,000 to $39,999	15	7
Class 3– " $10,000 to $19,999	10	9
Class 4– " $5,000 to $9,999	7	4
Class 5– " $2,500 to $4,999	11	3
Market value of all agricultural products sold (see text)–farms	51	27
dollars	1 245 131	708 122
Average per farm–dollars	24 414	26 226

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	8	3
$5,000 to $7,499	5	2
$7,500 to $9,999	2	2
$10,000 to $14,999	4	6
$15,000 to $19,999	6	3
$20,000 to $29,999	10	2
$30,000 to $39,999	5	5
$40,000 to $59,999	5	1
$60,000 and over	3	3
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	10	152 662
Grains	4	12 323
Tobacco	-	-
Cotton and cottonseed	8	137 379
Field seeds, hay, forage, and silage	2	2 960
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	46	1 092 469
Poultry and poultry products	1	200
Dairy products	-	-
Dairy cattle and calves	1	3 196
Other cattle and calves	36	290 685
Hogs, sheep, and goats	37	795 788
Other livestock and livestock products	6	2 600
Farms with farm-related income from–		
Custom work and other agricultural services	5	8 434
Recreational services	2	950
Government farm programs	25	156 061

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	51	35
..... dollars.	1 127 707	(NA)
Number of farms with expenditures of–		
$1 to $1,999	3	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	7	(NA)
$10,000 to $19,999	9	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	740 911	451 332
Livestock and poultry ..... farms.	28	(NA)
..... dollars.	179 887	130 964
Feed for livestock and poultry ..... farms.	44	24
..... dollars.	262 191	214 092
Commercially mixed formula feeds ..... farms.	32	22
..... tons.	2 255	(NA)
..... dollars.	165 880	106 529
Feed ingredients ..... farms.	13	(NA)
..... tons.	163	(NA)
..... dollars.	14 766	(NA)
Whole grains ..... farms.	21	20
..... tons.	701	(NA)
..... dollars.	37 106	91 836
Hay, green chop, and silage ..... farms.	17	14
..... tons.	1 979	(NA)
..... dollars.	44 439	15 727
Seeds, bulbs, plants, and trees ..... farms.	12	2
..... dollars.	6 425	263
Commercial fertilizer ..... farms.	11	1
..... dollars.	15 008	1 624
Lime ..... farms.	-	-
..... dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	18	(NA)
..... dollars.	9 463	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	51	35
..... dollars.	79 217	30 804
Gasoline ..... farms.	50	24
..... dollars.	49 912	22 264
Diesel oil ..... farms.	6	1
..... dollars.	4 605	100
LP gas, butane, and propane ..... farms.	20	13
..... dollars.	17 267	6 322
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	51	25
..... dollars.	7 433	2 118
Hired farm labor ..... farms.	39	20
..... dollars.	154 235	59 928
Workers by number of days worked:		
150 days or more ..... farms.	18	12
..... workers.	38	22
Less than 150 days ..... farms.	31	(NA)
..... workers.	252	(NA)
Contract labor ..... farms.	21	(NA)
..... dollars.	23 579	(NA)
Machine hire and customwork ..... farms.	12	18
..... dollars.	20 369	13 657
All other production expenses ..... farms.	51	(NA)
..... dollars.	377 333	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	49	735 700
By value groups:		
$1 to $4,999	13	25 950
$5,000 to $9,999	14	97 350
$10,000 to $19,999	9	125 700
$20,000 to $29,999	7	148 000
$30,000 to $49,999	2	(D)
$50,000 and over	4	(D)

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	38	56	32	43	12	13	22	25
2 or 3	7	15	1	2	1	2	(NA)	(NA)
4 and over	2	12	2	12	-	-	(NA)	(NA)
Motortrucks including pickups	48	93	41	64	18	29	24	52
2 and over	24	69	13	36	7	18	(NA)	(NA)
Tractors other than garden tractors and motor tillers	23	44	7	13	20	31	5	10
2 or 3	7	17	4	10	6	14	(NA)	(NA)
4 and over	3	14	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	22	39	7	11	18	28	4	7
Crawler tractors	5	5	2	2	3	3	2	3
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	4	4	3	3	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	2	2	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	3	1	1	1	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5	(X)	-	(X)
Chickens 3 months old or older	5	135	-	-
Farms with–				
1 to 1,599	5	135	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	5	129	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	1	6	-	-
Broilers and other meat-type chickens less than 3 months old	1	12	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	4	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	6	3 349	(NA)	1 018
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	47	(X)	46	(X)	(X)	(X)
Any cattle, hogs, or sheep	46	(X)	46	(X)	(X)	(X)
Cattle and calves	37	4 991	37	2 504	-	-
Farms with–						
1 to 19	4	54	13	119	-	-
20 to 49	8	282	11	402	-	-
50 to 99	10	681	4	247	-	-
100 to 199	8	1 285	6	743	-	-
200 and over	7	2 689	3	993	-	-
200 to 499	5	(D)	3	993	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	31	483	-	-
Farms with–						
1 to 9	(X)	(X)	17	60	-	-
10 to 19	(X)	(X)	4	45	-	-
20 to 49	(X)	(X)	8	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	34	2 021	-	-
Farms with–						
1 to 9	(X)	(X)	8	36	-	-
10 to 19	(X)	(X)	5	81	-	-
20 to 49	(X)	(X)	10	359	-	-
50 to 99	(X)	(X)	5	375	-	-
100 and over	(X)	(X)	6	1 170	-	-
100 to 199	(X)	(X)	3	316	-	-
200 and over	(X)	(X)	3	854	-	-
Heifers and heifer calves	29	1 071	(X)	(X)	(X)	(X)
Bulls and steers, including calves	35	1 156	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	27	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	21	3 344	20	2 169	(NA)	-
Cattle	(NA)	(NA)	19	768	-	-
Calves	(NA)	(NA)	19	1 401	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	35	2 764	37	4 972	6	19	35	2 745
Farms with–								
1 to 19	9	105	4	54	6	19	9	104
20 to 49	6	193	8	281	-	-	6	193
50 to 99	12	796	10	677	-	-	12	787
100 and over	8	1 670	15	3 960	-	-	8	1 661
1964								
Total on place	20	2 125	(NA)	3 338	2	6	(NA)	2 119

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	490	7	1 175	-	-	-	-
Farms with–								
1 to 24	4	35	3	40	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	1	50	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	114	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	7	376	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	149	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	5	90	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	5	59	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	33	47 412	34	31 084	26	39 137	27	34 626
Any goats	14	1 773	3	199	6	2 115	1	298
All other livestock	32	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	19	Nematodes in crops – farms	-
	dollars	24 471	acres on which used	-
Commercial fertilizer	farms	11	dollars	-
	acres on which used	1 618	Diseases in crops and orchards – farms	-
	tons	237	acres on which used	-
	dollars	15 008	dollars	-
Lime	farms	-	Weeds or grass in crops – farms	1
	acres on which used	-	acres on which used	10
	tons	-	dollars	38
	dollars	-	Weeds or brush in pasture – farms	2
Sprays, dusts, fumigants, etc. to control–			acres on which used	189
Insects on hay crops – farms	-		dollars	426
acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
dollars	-	acres on which used	905
Insects on other crops – farms	7	dollars	3 119
acres on which used	1 208	Insect control on livestock and poultry – farms	12
dollars	4 612	dollars	1 033

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	3	145	-	-	-	-	-	-	-	-
Improved pasture	7	2 531	1	19	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	6	1 283	4	437	1	42	1	4	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	1 478	8	1 478	8	1 428	8	197	-	-
Hay or grass silage	5	354	3	204	1	128	1	35	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	20	2	20	2	20	2	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	1 236	26 229	3	432	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	5	20	1	5	(NA)	(NA)	(NA)
Hogged or grazed	1	42	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	170	642	1	20	1	30	60
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	1	11	11
Other hay (tons, dry)	3	184	440	3	184	(NA)	71	200
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	64	3 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	8	1 478	1 214	8	1 478	8	1 428	197	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	520	523
Land in farms ..... acres..	1 150 845	1 716 850
Average size of farm ..... acres..	2 213.1	3 282.7
Approximate land area ..... acres..	1 016 320	1 016 350
Proportion in farms ..... percent..	113.2	168.9
Value of land and buildings ..... dollars..	116 919 053	(NA)
Average per farm ..... dollars..	224 844	210 355
Average per acre ..... dollars..	101.59	64.06
Land in Farms According to Use		
Total cropland ..... farms..	396	436
acres..	111 398	112 766
Harvested cropland ..... farms..	227	287
acres..	51 748	42 969
Number of farms by acres harvested:		
1 to 9 acres	15	28
10 to 19 acres	19	22
20 to 29 acres	17	23
30 to 49 acres	22	42
Number of farms by acres harvested:		
50 to 99 acres	34	54
100 to 199 acres	43	53
200 to 499 acres	46	46
500 to 999 acres	19	14
1,000 acres and over	12	5
Cropland used only for pasture or grazing ..... farms..	306	326
acres..	50 223	51 898
All other cropland (see text) .... farms..	83	(NA)
acres..	9 427	17 899
Woodland including woodland pasture ..... farms..	102	162
acres..	56 371	56 603
All other land (see text) ..... farms..	389	(NA)
acres..	983 076	1 547 415
Irrigated land ..... farms..	103	101
acres..	29 603	22 478

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	520	1 150 845	227	407 648	51 748	103	232 136	29 603	523	1 716 850	287	42 969
Farms with–												
1 to 9 acres	25	41	-	-	-	-	-	-	12	48	2	7
10 to 49 acres	37	973	8	239	79	10	247	135	46	1 233	12	120
50 to 69 acres	14	781	2	109	38	5	306	182	16	923	8	162
70 to 99 acres	11	896	7	571	251	2	174	115	13	1 054	5	140
100 to 139 acres	24	2 736	8	957	495	2	224	129	24	2 711	10	290
140 to 179 acres	27	4 215	13	2 044	646	5	753	339	30	4 694	13	591
180 to 219 acres	30	6 019	11	2 209	781	2	406	44	32	6 370	19	1 370
220 to 259 acres	24	5 751	11	2 652	1 374	1	252	150	25	5 993	13	1 157
260 to 499 acres	78	28 412	46	17 503	6 745	20	7 383	3 653	73	25 960	52	5 454
500 to 999 acres	80	53 636	44	30 029	9 694	20	14 022	7 453	73	50 740	55	10 542
1,000 to 1,999 acres	60	85 706	34	49 769	15 023	14	20 359	8 555	63	90 331	38	10 103
2,000 acres and over	110	961 679	43	301 566	16 622	22	188 010	8 848	116	1 526 750	60	13 033

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	520	523	-	2
acres..	1 150 845	1 716 850	-	1 356
Harvested cropland ..... farms..	227	287	-	1
acres..	51 748	42 969	-	1 200
Full owners ..... farms..	279	292	-	-
acres..	454 095	319 815	-	-
Harvested cropland .. farms..	112	151	-	-
acres..	17 826	17 126	-	-
Part owners ..... farms..	135	146	-	1
acres..	494 306	1 117 950	-	1 327
Harvested cropland .. farms..	84	100	-	1
acres..	24 739	19 832	-	1 200
Tenants ..... farms..	106	82	-	1
acres..	202 444	267 325	-	29
Harvested cropland .. farms..	31	34	-	-
acres..	9 183	5 722	-	-
Percent of tenancy	20.3	15.7	0.0	50.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	22	4	-	(NA)
25 to 34 years	48	35	-	(NA)
35 to 44 years	77	90	-	(NA)
45 to 54 years	115	135	-	(NA)
55 to 64 years	136	123	-	(NA)
65 years and over	122	136	-	(NA)
Average age	52.8	54.7	0.0	(NA)
Farm operators by place of residence:				
On farm operated	267	379	-	(NA)
Not on farm operated	184	(NA)	-	(NA)
Farm operators reporting days of work off farm	271	218	-	(NA)
1 to 49 days	35	36	-	(NA)
50 to 99 days	24		-	(NA)
100 to 199 days	54	182	-	(NA)
200 days and over	158		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	76	50
Class 2– " $20,000 to $39,999	57	42
Class 3– " $10,000 to $19,999	67	72
Class 4– " $5,000 to $9,999	71	79
Class 5– " $2,500 to $4,999	74	62
Class 6 (see text)	34	44
Part time (see text)	87	101
Part retirement (see text)	54	73
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	18 057 614	9 993 950
Average per farm ..... dollars..	34 726	19 109
Crops including nursery products and hay ..... farms..	173	(NA)
dollars..	2 799 373	1 580 193
Forest products ..... farms..	4	1
dollars..	7 979	1 200
Livestock, poultry, and their products ..... farms..	448	(NA)
dollars..	15 250 262	8 272 855

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	42	46
$250 to $499	14	35
$500 to $999	35	46
$1,000 to $1,499	33	41
$1,500 to $1,999	37	29
$2,000 to $2,499	29	21
$2,500 and over	330	305
Farms with farm-related income from–		
Customwork and other agricultural services, farms	64	(NA)
Customwork and other agricultural services, dollars	163 748	(NA)
Recreational services, farms	99	121
Recreational services, dollars	216 841	139 722
Government farm programs, farms	160	(NA)
Government farm programs, dollars	388 386	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	520	523
Farm production expenses, total (see text), dollars	16 525 935	(NA)
Number of farms with expenditures of–		
$1 to $499	36	(NA)
$500 to $999	42	(NA)
$1,000 to $1,999	73	(NA)
$2,000 to $2,999	35	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	87	(NA)
$10,000 and over	182	(NA)
Items reported both years, dollars	12 736 922	7 094 170
Livestock and poultry, farms	301	252
Livestock and poultry, dollars	7 344 597	3 022 850
Feed for livestock and poultry, farms	401	445
Feed for livestock and poultry, dollars	2 669 898	1 925 550
Commercially mixed formula feeds, farms	284	342
Commercially mixed formula feeds, tons	16 637	11 255
Commercially mixed formula feeds, dollars	1 031 522	878 285
Seeds, bulbs, plants, and trees, farms	213	338
Seeds, bulbs, plants, and trees, dollars	173 672	127 955
Commercial fertilizer, farms	155	133
Commercial fertilizer, dollars	416 699	227 585
Lime, farms	2	–
Lime, dollars	2 060	(NA)
Other agricultural chemicals (see text), farms	170	(NA)
Other agricultural chemicals (see text), dollars	162 728	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	508	457
Gasoline and other petroleum fuel and oil for the farm business, dollars	574 051	513 485
Hired farm labor, farms	288	327
Hired farm labor, dollars	991 115	1 014 750
Contract labor, machine hire, and customwork, farms	330	349
Contract labor, machine hire, and customwork, dollars	566 890	261 995
All other production expenses, farms	469	(NA)
All other production expenses, dollars	3 624 225	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	494	5 043 548
By value groups:		
$1 to $999	37	18 050
$1,000 to $4,999	227	588 753
$5,000 to $9,999	74	489 785
$10,000 to $19,999	76	989 860
$20,000 and over	80	2 957 100

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	310	392	230	276	98	116	383	514
Motortrucks including pickups	409	658	272	382	207	276	439	672
Tractors other than garden tractors and motor tillers	331	643	162	283	220	360	381	672
Riding garden tractors 7 hp and over	17	17	16	16	1	1	(NA)	(NA)
Grain and bean combines, self propelled	42	57	25	35	20	22	21	26
Cornpickers, corn heads, and picker-shellers	16	19	11	14	5	5	4	4
Pickup balers	35	36	21	22	14	14	53	53

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	448	(X)	439	(X)	474	(NA)	(NA)	(NA)
Cattle and calves	415	65 689	403	70 090	435	72 873	409	50 224
Farms with–								
1 to 4	22	58	39	100	82	(NA)	(NA)	(NA)
5 to 9	31	209	59	414		(NA)	(NA)	(NA)
10 to 19	66	897	82	1 148	70	(NA)	(NA)	(NA)
20 and over	296	64 525	223	68 428	283	(NA)	(NA)	(NA)
Cows and heifers that had calved	329	22 618	(X)	(X)	395	34 512	(NA)	(NA)
Milk cows	42	383	(X)	(X)	100	528	(NA)	(NA)
Farms with–								
1 or 2	33	44	(X)	(X)	70	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	4	317	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	33	1 446	34	2 078	33	759	28	1 187
Farms with–								
1 to 4	8	18	5	12	18	(NA)	9	(NA)
5 to 9	1	8	1	7		(NA)		(NA)
10 to 24	8	114	11	194	4	(NA)	19	(NA)
25 and over	16	1 306	17	1 065	11	(NA)		(NA)
Feeder pigs	(X)	(X)	10	174	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	226	(X)	(X)	23	163	(X)	(X)
December 1 of preceding year and May 31	18	107	(X)	(X)	21	99	(X)	(X)
June 1 and November 30	20	119	(X)	(X)	17	64	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	182	89 127	185	69 855	226	99 229	219	83 106
Horses and ponies	187	1 224	28	142	(NA)	(NA)	22	141
Chickens 3 months old or older	37	5 759	6	2 410	111	15 507	(NA)	6 268
Farms with–								
1 to 99	32	909	2	98	90	(NA)	(NA)	(NA)
100 to 399	2	450	1	102	13	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	3	2 210	6	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	37	5 680	5	2 392	105	14 821	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	-	-	(NA)	(NA)	-	-
Other livestock and poultry	177	(X)	110	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	49	25
For grain ..... farms.	48	19
acres.	6 904	1 127
bushels.	452 565	76 005
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	2	(NA)
acres.	220	112
Sorghums for all purposes except sirup ..... farms.	125	166
For grain or seed ..... farms.	109	117
acres.	21 505	16 705
bushels.	939 020	561 759
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	23	(NA)
acres.	1 562	7 604
Wheat for grain ..... farms.	50	4
acres.	6 068	343
bushels.	144 521	6 684
Other small grains for grain ..... farms.	49	(NA)
acres.	6 111	8 190
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	81	(NA)
acres.	4 907	5 104
tons	6 725	6 995
Cotton ..... farms.	8	16
acres.	396	966
bales.	476	1 470
Peanuts for nuts ..... farms.	-	-
acres	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	28	22
acres.	4 682	3 312
Berries for sale ..... farms.	-	-
acres.	-	-
Land in orchards (see text) ..... farms.	32	63
acres.	526	820
Other crops ..... farms.	4	(NA)
acres.	335	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	1 001

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	345	305
Land in farms ..... acres.	1 110 047	1 655 294
Average size of farm ..... acres.	3 217.5	5 427.1
Value of land and buildings ..... dollars.	110 754 702	(NA)
Average per farm ..... dollars.	321 028	(NA)
Average per acre ..... dollars.	99.77	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	263	(NA)
acres.	97 193	96 602
Harvested cropland ..... farms.	193	202
acres.	50 712	39 623
Number of farms by acres harvested:		
1 to 49 acres	47	(NA)
50 to 99 acres	28	(NA)
100 to 199 acres	41	(NA)
200 to 499 acres	46	(NA)
500 to 999 acres	19	(NA)
1,000 acres and over	12	(NA)
1,000 to 1,999 acres	10	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ..... farms.	192	196
acres.	38 954	43 561
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	12	31
acres.	1 114	3 256
Cropland on which all crops failed ..... farms.	17	23
acres.	1 822	2 588
Cropland in cultivated summer fallow ..... farms.	17	40
acres.	1 846	5 424
Cropland idle ..... farms.	17	30
acres.	2 745	2 150
Total woodland ..... farms.	51	85
acres.	45 918	46 709
Woodland pastured ..... farms.	46	81
acres.	44 371	44 678
Woodland not pastured ..... farms.	9	8
acres.	1 547	2 031
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	231	208
acres.	924 508	1 501 516
Improved pastureland and rangeland ..... farms.	57	51
acres.	72 947	131 438
Pastureland and rangeland not improved ..... farms.	204	(NA)
acres.	851 561	1 370 078
All other land (see text) ..... farms.	161	254
acres.	42 428	10 462
Irrigated land ..... farms.	89	83
acres.	29 362	21 784
Total pastureland (all types) ..... farms.	311	(NA)
acres.	1 007 833	1 589 755
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	32	(NA)
acres.	4 701	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	40	(NA)
Cropland and pastureland having terraces ..... farms.	26	(NA)
acres.	7 448	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	345	305	1 110 047	193	398 827	50 712	89	230 985	29 362
Farms with–									
1 to 9 acres	11	2	12	-	-	-	-	-	-
10 to 49 acres	2	1	60	1	40	16	1	40	16
50 to 69 acres	6	3	348	1	56	18	4	238	147
70 to 99 acres	5	1	431	4	346	172	2	174	115
100 to 139 acres	11	2	1 273	7	829	485	2	224	129
140 to 179 acres	8	8	1 214	6	911	421	4	603	319
180 to 219 acres	8	15	1 603	6	1 210	443	-	-	-
220 to 259 acres	11	5	2 664	9	2 164	1 284	1	252	150
260 to 499 acres	55	43	20 732	43	16 518	6 620	19	7 063	3 630
500 to 999 acres	63	53	42 741	40	27 468	9 618	20	14 022	7 453
1,000 to 1,999 acres	57	60	82 449	34	49 769	15 023	14	20 359	8 555
2,000 acres and over	108	112	956 520	42	299 516	16 612	22	188 010	8 848

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	100
Proportion of all class 1-5 farms, percent	28.9
Land in farms, acres	248 413
Cropland, acres	54 187
Class 1-5 farms irrigated in 1969, number	89
Proportion of all class 1-5 farms, percent	25.7
Land in farms, acres	230 985
Average per farm, acres	2 595.3
Cropland, acres	51 628
Harvested cropland, acres	32 089
Irrigated land, acres	29 362
Average per farm, acres	329.9
Irrigated land--Continued	
Cropland, farms	87
acres	29 128
Harvested, farms	77
acres	24 262
Used only for pasture, farms	28
acres	3 922
Pasture, other than cropland pasture, farms	3
acres	234
Water used, acre-feet	41 777
Class 1-5 farms with artificial drainage, number	5
Proportion of class 1-5 farms, percent	1.4
Land in farms, acres	21 567
Average per farm, acres	4 313.4
Drained land, acres	711
Average per farm, acres	142.2
Class 1-5 farms reporting both irrigation and drainage in 1969, number	3
Land in farms, acres	2 310

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	345	-	305
acres	1 110 047	-	1 655 294
Harvested cropland, farms	193	-	202
acres	50 712	-	39 623
Full owners, farms	162	-	148
acres	432 039	-	(NA)
Harvested cropland, farms	91	-	(NA)
acres	17 195	-	(NA)
Part owners, farms	113	-	104
acres	485 751	-	(NA)
Harvested cropland, farms	74	-	(NA)
acres	24 529	-	(NA)
Tenants, farms	70	-	50
acres	192 257	-	(NA)
Harvested cropland, farms	28	-	(NA)
acres	8 988	-	(NA)
Percent of tenancy	20.2	0.0	16.3
Farms by type of organization			
Individual or family, farms	306	-	(NA)
acres	824 325	-	(NA)
Partnership, farms	30	-	(NA)
acres	143 424	-	(NA)
Corporation, including family owned, farms	4	-	(NA)
acres	6 787	-	(NA)
10 or fewer shareholders, farms	4	-	(NA)
acres	6 787	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	5	-	(NA)
acres	135 511	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	3
25 to 34 years	31	-	23
35 to 44 years	52	-	46
45 to 54 years	82	-	95
55 to 64 years	99	-	75
65 years and over	68	-	63
Average age	52.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	188	-	216
Not on farm operated	118	-	81
Farm operators reporting days of work off farm	147	-	93
1 to 49 days	21	-	17
50 to 99 days	14	-	8
100 to 199 days	39	-	16
200 days and over	73	-	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	76	50
Class 2– " $20,000 to $39,999	57	42
Class 3– " $10,000 to $19,999	67	72
Class 4– " $5,000 to $9,999	71	79
Class 5– " $2,500 to $4,999	74	62
Market value of all agricultural products sold (see text), farms	345	305
dollars	17 875 727	9 810 275
Average per farm, dollars	51 813	32 164
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	59	62
$5,000 to $7,499	40	47
$7,500 to $9,999	31	32
$10,000 to $14,999	45	35
$15,000 to $19,999	22	37
$20,000 to $29,999	31	24
$30,000 to $39,999	26	18
$40,000 to $59,999	24	20
$60,000 and over	52	30
$60,000 to $79,999	15	(NA)
$80,000 and over	37	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	149	2 780 009
Grains	125	1 723 501
Tobacco	-	-
Cotton and cottonseed	8	48 923
Field seeds, hay, forage, and silage	31	98 206
Other field crops	1	2 000
Vegetables, sweet corn, and melons	27	869 409
Fruits, nuts, and berries	6	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	4	7 979
Livestock, poultry, and their products sold	314	15 087 739
Poultry and poultry products	8	41 906
Dairy products	4	147 092
Dairy cattle and calves	6	21 020
Other cattle and calves	281	12 342 281
Hogs, sheep, and goats	197	2 424 181
Other livestock and livestock products	36	111 259
Farms with farm-related income from–		
Custom work and other agricultural services	52	155 586
Recreational services	82	200 116
Government farm programs	135	375 165

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	345	305
dollars	16 256 394	(NA)
Number of farms with expenditures of–		
$1 to $1,999	14	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	49	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	63	(NA)
$20,000 to $39,999	53	(NA)
$40,000 and over	66	(NA)
Items reported both years ..... dollars	12 558 655	6 733 370
Livestock and poultry ..... farms	215	(NA)
dollars	7 283 466	2 866 080
Feed for livestock and poultry ..... farms	279	266
dollars	2 631 003	1 861 763
Commercially mixed formula feeds ..... farms	223	226
tons	16 322	(NA)
dollars	1 010 879	852 807
Feed ingredients ..... farms	71	(NA)
tons	3 523	(NA)
dollars	310 675	(NA)
Whole grains ..... farms	72	128
tons	29 754	(NA)
dollars	1 270 983	911 748
Hay, green chop, and silage ..... farms	40	115
tons	1 478	(NA)
dollars	38 466	97 208
Seeds, bulbs, plants, and trees ..... farms	163	198
dollars	167 679	113 001
Commercial fertilizer ..... farms	130	80
dollars	411 945	218 565
Lime ..... farms	1	-
dollars	2 000	(NA)
Other agricultural chemicals (see text) ..... farms	127	(NA)
dollars	158 476	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	341	305
dollars	539 624	475 540
Gasoline ..... farms	315	287
dollars	284 196	238 933
Diesel oil ..... farms	148	86
dollars	162 406	75 390
LP gas, butane, and propane ..... farms	124	149
dollars	50 332	107 718
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	340	305
dollars	42 690	53 499
Hired farm labor ..... farms	248	236
dollars	981 878	981 893
Workers by number of days worked.		
150 days or more ..... farms	124	155
workers	265	479
Less than 150 days ..... farms	173	(NA)
workers	579	(NA)
Contract labor ..... farms	115	(NA)
dollars	293 884	(NA)
Machine hire and customwork ..... farms	180	191
dollars	249 176	216 528
All other production expenses ..... farms	343	(NA)
dollars	3 537 263	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	332	4 402 143
By value groups:		
$1 to $4,999	143	374 203
$5,000 to $9,999	47	303 520
$10,000 to $19,999	63	798 420
$20,000 to $29,999	33	726 100
$30,000 to $49,999	25	843 100
$50,000 and over	21	1 356 800

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	232	308	182	225	66	83	221	306
2 or 3	53	118	33	72	14	28	(NA)	(NA)
4 and over	3	14	1	5	1	4	(NA)	(NA)
Motortrucks including pickups	283	525	210	315	141	210	294	525
2 and over	130	372	67	172	43	112	(NA)	(NA)
Tractors other than garden tractors and motor tillers	237	531	140	260	143	271	237	481
2 or 3	93	213	58	129	56	130	(NA)	(NA)
4 and over	42	216	13	62	12	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	228	498	134	240	140	258	235	458
Crawler tractors	24	33	12	20	12	13	21	23
Riding garden tractors 7 hp and over	13	13	12	12	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	42	57	25	35	20	22	20	25
Cornpickers, corn heads, and picker-shellers	16	19	11	14	5	5	(NA)	(NA)
Corn heads for combines	12	15	10	13	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Pickup balers	33	34	20	21	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	21	24	11	14	10	10	(NA)	(NA)
Field forage harvesters, shear bar	10	11	6	6	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	22	(X)	6	(X)
Chickens 3 months old or older	19	5 199	4	2 312
Farms with–				
1 to 1,599	17	(D)	4	2 312
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	19	5 138	4	2 312
Pullets not yet of laying age	1	15	-	-
Other chickens	4	46	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	21	1	12
Turkey hens kept for breeding	1	3	1	12
Other turkeys	1	18	-	-
Ducks, geese, and other poultry	3	112	1	20
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	56	13 570	(NA)	5 397
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	35

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	310	(X)	312	(X)	(X)	(X)
Any cattle, hogs, or sheep	304	(X)	308	(X)	(X)	(X)
Cattle and calves	281	63 487	286	69 021	20	34 594
Farms with–						
1 to 19	29	367	68	754	6	70
20 to 49	73	2 400	82	2 716	3	91
50 to 99	58	4 188	42	2 834	1	60
100 to 199	48	6 579	44	5 768	3	480
200 and over	73	49 953	50	56 949	7	33 893
200 to 499	50	15 988	24	6 787	1	(D)
500 and over	23	33 965	26	50 162	6	(D)
Cattle	(X)	(X)	193	47 356	13	34 397
Farms with–						
1 to 9	(X)	(X)	97	376	1	4
10 to 19	(X)	(X)	26	318	2	20
20 to 49	(X)	(X)	23	684	-	-
50 to 99	(X)	(X)	11	807	-	-
100 and over	(X)	(X)	36	45 171	10	34 373
100 to 199	(X)	(X)	15	2 113	3	480
200 to 499	(X)	(X)	7	2 034	1	(D)
500 and over	(X)	(X)	14	41 024	6	(D)
Calves	(X)	(X)	255	21 665	9	197
Farms with–						
1 to 9	(X)	(X)	27	128	1	8
10 to 19	(X)	(X)	50	682	4	52
20 to 49	(X)	(X)	85	2 727	3	87
50 to 99	(X)	(X)	34	2 454	1	50
100 and over	(X)	(X)	59	15 674	-	-
100 to 199	(X)	(X)	33	4 441	-	-
200 and over	(X)	(X)	26	11 233	-	-
Heifers and heifer calves	233	26 686	(X)	(X)	(X)	(X)
Bulls and steers, including calves	252	15 038	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	289	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	271	69 618	271	48 915	(NA)	21 706
Cattle	(NA)	(NA)	162	20 445	15	12 332
Calves	(NA)	(NA)	253	28 470	41	9 374

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	233	21 763	280	63 122	29	365	229	21 398
Farms with–								
1 to 19	57	593	29	351	27	(D)	58	625
20 to 49	71	2 158	73	2 386	-	-	68	2 082
50 to 99	42	2 919	58	4 219	1	55	41	2 860
100 and over	63	16 093	120	56 164	1	(D)	62	15 831
1964								
Total on place	250	32 907	(NA)	69 174	54	444	(NA)	32 463

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	1 184	23	1 893	18	591	16	926
Farms with–								
1 to 24	10	65	9	127	(NA)	(NA)	(NA)	(NA)
25 to 49	4	127	3	107	(NA)	(NA)	(NA)	(NA)
50 to 99	4	287	3	184	(NA)	(NA)	(NA)	(NA)
100 and over	4	705	8	1 475	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	141	(X)	(X)	10	80	(X)	(X)
Other hogs and pigs	19	1 043	(X)	(X)	17	511	(X)	(X)
Feeder pigs sold	(X)	(X)	5	148	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	18	192	(X)	(X)	11	117	(X)	(X)
December 1 of preceding year and May 31	14	95	(X)	(X)	11	74	(X)	(X)
June 1 and November 30	15	97	(X)	(X)	9	43	(X)	(X)
Sheep and lambs	140	87 495	146	69 022	159	96 085	161	80 951
Any goats	118	116 150	83	29 063	144	177 195	32	4 680
All other livestock	150	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	179
Total – dollars	572 421
Commercial fertilizer – farms	105
Commercial fertilizer – acres on which used	32 007
Commercial fertilizer – tons	5 175
Commercial fertilizer – dollars	411 945
Lime – farms	1
Lime – acres on which used	709
Lime – tons	300
Lime – dollars	2 000
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	3
Insects on hay crops – acres on which used	268
Insects on hay crops – dollars	506
Insects on other crops – farms	51
Insects on other crops – acres on which used	10 362
Insects on other crops – dollars	97 294
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	655
Diseases in crops and orchards – dollars	3 125
Weeds or grass in crops – farms	41
Weeds or grass in crops – acres on which used	9 925
Weeds or grass in crops – dollars	38 543
Weeds or brush in pasture – farms	17
Weeds or brush in pasture – acres on which used	2 605
Weeds or brush in pasture – dollars	2 758
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	329
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	871
Insect control on livestock and poultry – farms	58
Insect control on livestock and poultry – dollars	12 815

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	192	38 954	28	3 922	18	2 350	17	324	2	13
Improved pasture	57	72 947	3	234	2	204	2	67	–	–
Field corn for all purposes	46	7 102	36	6 732	35	6 548	22	549	22	583
Sorghums for all purposes	113	22 654	55	10 177	65	12 060	52	1 101	25	325
All small grains	81	11 816	26	2 549	29	4 198	20	477	12	107
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	396	7	388	7	388	6	67	5	19
Hay or grass silage	68	4 710	13	935	6	260	5	21	2	4
Field seeds	3	320	1	50	1	230	1	23	–	–
Vegetables, sweet corn, or melons for sale	27	4 670	27	4 670	27	4 415	19	1 114	15	372
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	20	491	7	49	3	78	3	4	–	–
Nursery or greenhouse products	1	15	–	–	2	15	1	3	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	45	6 882	451 305	35	6 512	17	1 091	75 805
For silage (tons, green weight)	2	220	2 420	2	220	4	102	1 220
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	10	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	102	21 210	932 071	49	9 346	99	15 729	550 152
For silage (tons, green weight)	1	400	12 000	1	400	6	377	8 030
Cut for dry forage or hay (tons, dry weight)	9	266	566	2	45	(NA)	(NA)	(NA)
Hogged or grazed	9	778	(X)	5	386	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	50	37	1	50	2	21	72
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	2	54	88
Small grain hay (tons, dry)	19	1 808	1 512	1	90	22	1 046	1 856
Other hay (tons, dry)	52	2 714	4 505	12	795	(NA)	2 996	3 837
Grass silage (tons, green)	1	138	1 380	–	–	2	200	1 600
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	46	5 871	141 401	23	2 392	21	2 348	178	86	4	343	6 684
Winter wheat (bushels)	46	5 871	141 401	23	2 392	21	2 348	178	86	-	-	-
Oats for grain (bushels)	47	5 910	173 345	5	157	11	1 825	297	21	70	6 854	144 886
Barley for grain (bushels)	1	10	150	-	-	-	-	-	-	4	511	8 725
Rye for grain (bushels)	1	25	450	-	-	1	25	1	-	1	15	190
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	8	396	476	7	388	7	388	67	19	16	966	1 470

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	27	4 670	27	4 670	21	3 309
Selected vegetables.						
Tomatoes	2	51	2	51	1	3
Sweet corn	-	-	-	-	1	7
Cucumbers and pickles	8	534	8	534	2	50
Watermelons	2	55	2	55	-	-
Snap beans, bush, pole	6	446	6	446	9	899

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 20	491	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 38	653	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	13	2	5	2	8	-	-
Peaches, all (pounds)	1969 1	1	70	1	20	1	50	1	150
	1964 16	(NA)	331	8	215	12	116	8	4 176
Clingstone (pounds)	1969 1	(Z)	30	1	10	1	20	1	100
Freestone (pounds)	1969 1	1	40	1	10	1	30	1	50
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	171	4	156	2	15	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	4	1	1	1	3	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	6	1	1	1	5	1	417
	1964 8	(NA)	38	5	17	6	21	3	224
Plums (pounds, fresh)	1969 1	(Z)	6	1	1	1	5	1	417
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	113	1	42	1	71	1	565
	1964 2	(NA)	10	-	-	2	10	2	230

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	1	(X)	15	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 000	1	1 200
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	4 979	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	195	181
Land in farms ..... acres	2 029 340	2 125 950
Average size of farm ..... acres	10 406.8	11 745.5
Approximate land area ..... acres	2 074 176	2 074 850
Proportion in farms ..... percent	97.8	102.4
Value of land and buildings ..... dollars	67 063 836	(NA)
Average per farm ..... dollars	343 917	292 045
Average per acre ..... dollars	33.04	24.89
Land in Farms According to Use		
Total cropland ..... farms	43	45
acres	9 559	4 227
Harvested cropland ..... farms	25	29
acres	890	1 561
Number of farms by acres harvested:		
1 to 9 acres	11	7
10 to 19 acres	5	10
20 to 29 acres	2	3
30 to 49 acres	1	5
Number of farms by acres harvested:		
50 to 99 acres	4	1
100 to 199 acres	-	1
200 to 499 acres	2	1
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	27	26
acres	4 524	2 080
All other cropland (see text) ... farms	6	(NA)
acres	4 145	586
Woodland including woodland pasture ..... farms	5	4
acres	648	1 365
All other land (see text) ..... farms	173	(NA)
acres	2 019 133	2 120 400
Irrigated land ..... farms	21	28
acres	1 953	1 253

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	195	2 029 340	25	159 089	890	21	166 275	1 953	181	2 125 950	29	1 561
Farms with–												
1 to 9 acres	8	20	4	16	14	4	16	14	3	11	2	3
10 to 49 acres	16	475	6	160	70	4	98	50	18	395	9	136
50 to 69 acres	4	232	2	112	12	2	110	95	2	118	1	30
70 to 99 acres	2	140	-	-	-	-	-	-	3	238	2	34
100 to 139 acres	2	230	-	-	-	-	-	-	1	100	-	-
140 to 179 acres	4	637	2	330	13	2	330	13	1	159	1	8
180 to 219 acres	1	200	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	1	234	1	18
260 to 499 acres	6	(D)	1	260	15	1	(D)	25	1	280	1	30
500 to 999 acres	2	(D)	1	(D)	200	1	(D)	240	2	1 712	1	40
1,000 to 1,999 acres	8	12 230	1	(D)	65	-	-	-	3	5 029	-	-
2,000 acres and over	142	2 011 624	8	156 311	501	7	164 961	1 516	146	2 117 750	11	1 262

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	195	181	1	-
acres	2 029 340	2 125 950	10	-
Harvested cropland ..... farms	25	29	-	-
acres	890	1 561	-	-
Full owners ..... farms	78	77	1	-
acres	558 040	726 055	10	-
Harvested cropland .. farms	12	14	-	-
acres	342	237	-	-
Part owners ..... farms	50	50	-	-
acres	821 058	795 465	-	-
Harvested cropland .. farms	8	8	-	-
acres	351	692	-	-
Tenants ..... farms	67	53	-	-
acres	650 242	596 705	-	-
Harvested cropland .. farms	5	6	-	-
acres	197	631	-	-
Percent of tenancy	34.3	29.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	1	1	-	(NA)
25 to 34 years	14	15	-	(NA)
35 to 44 years	37	47	-	(NA)
45 to 54 years	52	36	-	(NA)
55 to 64 years	56	45	1	(NA)
65 years and over	35	37	-	(NA)
Average age	52.8	52.4	60.0	(NA)
Farm operators by place of residence:				
On farm operated	109	129	1	(NA)
Not on farm operated	67	(NA)	-	(NA)
Farm operators reporting days of work off farm	93	44	1	(NA)
1 to 49 days	19	9	-	(NA)
50 to 99 days	7		1	(NA)
100 to 199 days	16	35	-	(NA)
200 days and over	51		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	42	30
Class 2– " $20,000 to $39,999	40	41
Class 3– " $10,000 to $19,999	38	45
Class 4– " $5,000 to $9,999	25	26
Class 5– " $2,500 to $4,999	12	10
Class 6 (see text)	14	3
Part time (see text)	16	15
Part retirement (see text)	8	11
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	5 846 073	4 222 750
Average per farm ..... dollars	29 979	23 330
Crops including nursery products and hay ..... farms	12	(NA)
dollars	27 654	32 874
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	177	(NA)
dollars	5 818 419	4 143 608

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	14	7
$250 to $499	2	6
$500 to $999	6	5
$1,000 to $1,499	4	6
$1,500 to $1,999	10	5
$2,000 to $2,499	5	-
$2,500 and over	154	152
Farms with farm-related income from—		
Customwork and other agricultural services, farms	1	(NA)
Customwork and other agricultural services, dollars	8 000	(NA)
Recreational services, farms	56	36
Recreational services, dollars	162 090	46 233
Government farm programs, farms	95	(NA)
Government farm programs, dollars	708 336	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	195	181
Farm production expenses, total (see text), dollars	5 476 733	(NA)
Number of farms with expenditures of—		
$1 to $499	4	(NA)
$500 to $999	5	(NA)
$1,000 to $1,999	26	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	18	(NA)
$10,000 and over	124	(NA)
Items reported both years, dollars	3 226 598	2 125 627
Livestock and poultry, farms	116	39
Livestock and poultry, dollars	1 157 705	198 695
Feed for livestock and poultry, farms	181	176
Feed for livestock and poultry, dollars	799 655	926 145
Commercially mixed formula feeds, farms	143	117
Commercially mixed formula feeds, tons	6 519	5 856
Commercially mixed formula feeds, dollars	489 195	441 435
Seeds, bulbs, plants, and trees, farms	15	7
Seeds, bulbs, plants, and trees, dollars	1 989	2 711
Commercial fertilizer, farms	19	7
Commercial fertilizer, dollars	5 804	3 741
Lime, farms	-	-
Lime, dollars	-	(NA)
Other agricultural chemicals (see text), farms	50	(NA)
Other agricultural chemicals (see text), dollars	16 728	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	189	180
Gasoline and other petroleum fuel and oil for the farm business, dollars	252 278	217 845
Hired farm labor, farms	156	153
Hired farm labor, dollars	775 698	643 185
Contract labor, machine hire, and customwork, farms	115	100
Contract labor, machine hire, and customwork, dollars	233 469	133 305
All other production expenses, farms	181	(NA)
All other production expenses, dollars	2 233 407	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	185	1 399 164
By value groups.		
$1 to $999	10	6 050
$1,000 to $4,999	86	202 170
$5,000 to $9,999	41	254 925
$10,000 to $19,999	32	410 760
$20,000 and over	16	525 259

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	111	164	93	129	25	35	147	207
Motortrucks including pickups	166	357	137	210	81	147	175	357
Tractors other than garden tractors and motor tillers	55	81	21	29	37	52	72	156
Riding garden tractors 7 hp and over	8	14	5	7	5	7	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	7	7	5	5	2	2	35	35

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	175	(X)	172	(X)	167	(NA)	(NA)	(NA)
Cattle and calves	134	17 851	126	8 837	131	13 418	121	6 431
Farms with—								
1 to 4	5	13	8	17	23	(NA)	(NA)	(NA)
5 to 9	10	68	18	125		(NA)	(NA)	(NA)
10 to 19	12	165	16	205	11	(NA)	(NA)	(NA)
20 and over	107	17 605	84	8 490	97	(NA)	(NA)	(NA)
Cows and heifers that had calved	122	9 899	(X)	(X)	122	8 364	(NA)	(NA)
Milk cows	23	39	(X)	(X)	26	44	(NA)	(NA)
Farms with—								
1 or 2	20	28	(X)	(X)	22	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	5	86	4	664	4	84	4	194
Farms with—								
1 to 4	3	5	-	-	2	(NA)	-	(NA)
5 to 9	-	-	1	7		(NA)		(NA)
10 to 24	1	24	1	(D)	1	(NA)	4	(NA)
25 and over	1	57	2	(D)	1	(NA)		(NA)
Feeder pigs	(X)	(X)	2	30	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	9	(X)	(X)	2	12	(X)	(X)
December 1 of preceding year and May 31	2	5	(X)	(X)	2	7	(X)	(X)
June 1 and November 30	1	4	(X)	(X)	2	5	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	132	249 688	135	136 904	139	265 095	141	171 455
Horses and ponies	137	2 171	25	113	(NA)	(NA)	11	68
Chickens 3 months old or older	16	35 052	3	27 234	26	15 340	(NA)	5 776
Farms with—								
1 to 99	13	352	1	50	21	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(D)	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15	35 001	3	27 234	26	15 177	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	111	-	-	(NA)	(NA)	-	-
Other livestock and poultry	141	(X)	62	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	2	1
For grain (farms)	1	-
(acres)	8	-
(bushels)	80	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	1	(NA)
(acres)	13	2
Sorghums for all purposes except sirup (farms)	4	3
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
(acres)	170	138
Wheat for grain (farms)	-	-
(acres)	-	-
(bushels)	-	-
Other small grains for grain (farms)	1	(NA)
(acres)	65	300
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	16	(NA)
(acres)	586	788
(tons)	947	1 811
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	-
Vegetables, sweet corn, or melons for sale (farms)	1	3
(acres)	4	2
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	7	10
(acres)	44	58
Other crops (farms)	-	(NA)
(acres)	-	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	157	152
Land in farms (acres)	2 012 238	2 117 979
Average size of farm (acres)	12 816.8	13 934.0
Value of land and buildings (dollars)	64 253 716	(NA)
Average per farm (dollars)	409 259	(NA)
Average per acre (dollars)	31.93	(NA)
Land in Farms According to Use		
Total cropland (farms)	20	(NA)
(acres)	7 612	3 246
Harvested cropland (farms)	12	15
(acres)	731	1 366
Number of farms by acres harvested:		
1 to 49 acres	7	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	11	10
(acres)	2 798	1 430
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	1	1
(acres)	3 974	15
Cropland on which all crops failed (farms)	2	3
(acres)	60	195
Cropland in cultivated summer fallow (farms)	-	1
(acres)	-	240
Cropland idle (farms)	2	-
(acres)	49	-
Total woodland (farms)	1	1
(acres)	488	1 334
Woodland pastured (farms)	1	1
(acres)	488	1 334
Woodland not pastured (farms)	-	-
(acres)	-	-
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	146	148
(acres)	1 992 222	2 104 612
Improved pastureland and rangeland (farms)	11	11
(acres)	36 354	26 253
Pastureland and rangeland not improved (farms)	144	(NA)
(acres)	1 955 868	2 078 359
All other land (see text) (farms)	44	122
(acres)	11 916	8 787
Irrigated land (farms)	12	10
(acres)	1 856	1 009
Total pastureland (all types) (farms)	148	(NA)
(acres)	1 995 508	2 107 376
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
(acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	526	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	157	152	2 012 238	12	157 169	731	12	165 879	1 856
Farms with–									
1 to 9 acres	4	-	4	-	-	-	-	-	-
10 to 49 acres	3	3	88	1	28	17	1	28	27
50 to 69 acres	2	-	120	-	-	-	1	60	60
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	3	-	490	2	(D)	13	2	(D)	13
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	1	-	-	-	-	-	-	-
500 to 999 acres	2	1	(D)	1	(D)	200	1	(D)	240
1,000 to 1,999 acres	3	3	(D)	-	-	-	-	-	-
2,000 acres and over	140	144	2 005 624	8	156 311	501	7	164 961	1 516

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	13
Proportion of all class 1-5 farms (percent)	8.2
Land in farms (acres)	169 308
Cropland (acres)	3 509
Class 1-5 farms irrigated in 1969 (number)	12
Proportion of all class 1-5 farms (percent)	7.6
Land in farms (acres)	165 879
Average per farm (acres)	13 823.2
Cropland (acres)	3 034
Harvested cropland (acres)	618
Irrigated land (acres)	1 856
Average per farm (acres)	154.6
Irrigated land–Continued	
Cropland (farms)	12
(acres)	1 856
Harvested (farms)	8
(acres)	618
Used only for pasture (farms)	9
(acres)	1 228
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	4 303
Class 1-5 farms with artificial drainage (number)	-
Proportion of class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Drained land (acres)	-
Average per farm (acres)	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family		
Class 1-5 farm operators (farms)	157	-	152	owned (farms)	4	-	(NA)
(acres)	2 012 238	-	2 117 979	(acres)	75 909	-	(NA)
Harvested cropland (farms)	12	-	15	10 or fewer shareholders (farms)	4	-	(NA)
(acres)	731	-	1 366	(acres)	75 909	-	(NA)
Full owners (farms)	59	-	62	More than 10 shareholders (farms)	-	-	(NA)
(acres)	550 086	-	(NA)	(acres)	-	-	(NA)
Harvested cropland (farms)	4	-	(NA)	Other (farms)	1	-	(NA)
(acres)	286	-	(NA)	(acres)	6 880	-	(NA)
Part owners (farms)	46	-	42	Farm operators by age groups:			
(acres)	820 728	-	(NA)	Under 25 years	1	-	1
Harvested cropland (farms)	7	-	(NA)	25 to 34 years	11	-	12
(acres)	348	-	(NA)	35 to 44 years	28	-	39
				45 to 54 years	45	-	32
				55 to 64 years	45	-	42
Tenants (farms)	52	-	47	65 years and over	27	-	26
(acres)	641 424	-	(NA)	Average age	52.8	0.0	(NA)
Harvested cropland (farms)	1	-	(NA)				
(acres)	97	-	(NA)	Farm operators by place of residence:			
Percent of tenancy	33.1	0.0	30.9	On farm operated	90	-	105
				Not on farm operated	53	-	44
Farms by type of organization:				Farm operators reporting days of			
Individual or family (farms)	127	-	(NA)	work off farm	63	-	28
(acres)	1 463 905	-	(NA)	1 to 49 days	11	-	5
				50 to 99 days	5	-	4
Partnership (farms)	25	-	(NA)	100 to 199 days	15	-	5
(acres)	465 544	-	(NA)	200 days and over	32	-	14

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	42	30
Class 2– " $20,000 to $39,999	40	41
Class 3– " $10,000 to $19,999	38	45
Class 4– " $5,000 to $9,999	25	26
Class 5– " $2,500 to $4,999	12	10
Market value of all agricultural products sold (see text) (farms)	157	152
(dollars)	5 807 630	4 202 549
Average per farm (dollars)	36 991	27 648

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	9	10
$5,000 to $7,499	11	9
$7,500 to $9,999	14	17
$10,000 to $14,999	26	22
$15,000 to $19,999	12	23
$20,000 to $29,999	20	16
$30,000 to $39,999	20	25
$40,000 to $59,999	16	12
$60,000 and over	26	18
$60,000 to $79,999	10	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	4	23 837
Grains	1	327
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	(D)
Other field crops	-	-
Vegetables, sweet corn, and melons	1	3 363
Fruits, nuts, and berries	1	(D)
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	154	5 783 793
Poultry and poultry products	4	290 928
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	113	1 204 088
Hogs, sheep, and goats	142	4 256 971
Other livestock and livestock products	26	31 806
Farms with farm-related income from–		
Customwork and other agricultural services	1	8 000
Recreational services	55	161 940
Government farm programs	89	703 682

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	157	163
dollars.	5 409 232	(NA)
Number of farms with expenditures of–		
$1 to $1,999	7	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	3	(NA)
$5,000 to $9,999	17	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	38	(NA)
Items reported both years ..... dollars.	3 175 395	2 110 164
Livestock and poultry ..... farms.	104	(NA)
dollars.	1 146 095	198 692
Feed for livestock and poultry ..... farms.	154	159
dollars.	787 567	922 113
Commercially mixed formula feeds ..... farms.	128	100
tons.	6 464	(NA)
dollars.	485 040	440 881
Feed ingredients ..... farms.	37	(NA)
tons.	6 123	(NA)
dollars.	107 830	(NA)
Whole grains ..... farms.	33	105
tons.	2 366	(NA)
dollars.	124 010	336 707
Hay, green chop, and silage ..... farms.	70	126
tons.	1 781	(NA)
dollars.	70 687	144 525
Seeds, bulbs, plants, and trees ..... farms.	8	7
dollars.	1 545	2 711
Commercial fertilizer ..... farms.	11	7
dollars.	5 216	3 741
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	45	(NA)
dollars.	16 514	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	157	162
dollars.	241 822	212 195
Gasoline ..... farms.	155	160
dollars.	190 045	149 705
Diesel oil ..... farms.	28	21
dollars.	6 495	6 593
LP gas, butane, and propane ... farms.	88	130
dollars.	28 192	38 615
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	157	162
dollars.	17 090	17 282
Hired farm labor ..... farms.	137	136
dollars.	761 314	637 403
Workers by number of days worked:		
150 days or more ..... farms.	106	120
workers.	259	347
Less than 150 days ..... farms.	107	(NA)
workers	854	(NA)
Contract labor ..... farms.	92	(NA)
dollars.	183 147	(NA)
Machine hire and customwork ..... farms.	31	100
dollars.	48 689	133 309
All other production expenses ..... farms.	157	(NA)
dollars.	2 217 323	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	155	1 340 924
By value groups:		
$1 to $4,999	68	167 980
$5,000 to $9,999	40	246 925
$10,000 to $19,999	31	400 760
$20,000 to $29,999	8	189 000
$30,000 to $49,999	5	172 500
$50,000 and over	3	163 759

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	104	155	90	126	20	29	129	188
2 or 3	29	64	25	52	6	15	(NA)	(NA)
4 and over	5	21	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	143	327	122	195	68	132	157	339
2 and over	91	275	47	120	36	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	46	68	18	24	31	44	55	107
2 or 3	14	32	5	11	8	18	(NA)	(NA)
4 and over	1	5	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	32	44	15	19	20	25	45	87
Crawler tractors	19	24	5	5	14	19	15	20
Riding garden tractors 7 hp and over	5	5	2	2	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	5	5	4	4	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	1	1	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	3	(X)
Chickens 3 months old or older	11	34 930	3	27 234
Farms with--				
1 to 1,599	9	330	2	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	10	34 880	3	27 234
Pullets not yet of laying age	3	45	-	-
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	2	111	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	16	14 912	(NA)	5 600
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	154	(X)	152	(X)	(X)	(X)
Any cattle, hogs, or sheep	151	(X)	152	(X)	(X)	(X)
Cattle and calves	114	17 545	113	8 719	1	17
Farms with-						
1 to 19	11	119	31	269	1	17
20 to 49	29	903	37	1 183	-	-
50 to 99	26	1 866	19	1 253	-	-
100 to 199	22	3 143	15	1 987	-	-
200 and over	26	11 514	11	4 027	-	-
200 to 499	19	5 439	9	(D)	-	-
500 and over	7	6 075	2	(D)	-	-
Cattle	(X)	(X)	84	2 851	1	2
Farms with-						
1 to 9	(X)	(X)	41	156	1	2
10 to 19	(X)	(X)	13	181	-	-
20 to 49	(X)	(X)	17	453	-	-
50 to 99	(X)	(X)	6	380	-	-
100 and over	(X)	(X)	7	1 681	-	-
100 to 199	(X)	(X)	3	412	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	103	5 868	1	15
Farms with-						
1 to 9	(X)	(X)	17	96	-	-
10 to 19	(X)	(X)	16	201	1	15
20 to 49	(X)	(X)	32	961	-	-
50 to 99	(X)	(X)	17	1 056	-	-
100 and over	(X)	(X)	21	3 554	-	-
100 to 199	(X)	(X)	16	2 087	-	-
200 and over	(X)	(X)	5	1 467	-	-
Heifers and heifer calves	82	3 161	(X)	(X)	(X)	(X)
Bulls and steers, including calves	98	4 644	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	149	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	114	13 204	110	6 336	(NA)	68
Cattle	(NA)	(NA)	51	1 324	1	20
Calves	(NA)	(NA)	99	5 012	1	48

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	108	9 740	114	17 513	18	32	106	9 708
Farms with-								
1 to 19	21	204	11	118	18	32	22	252
20 to 49	34	1 063	29	898	-	-	31	998
50 to 99	21	1 575	26	1 854	-	-	21	1 571
100 and over	32	6 898	48	14 643	-	-	32	6 887
1964								
Total on place	110	8 255	(NA)	13 166	21	38	(NA)	8 217

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	2	4	2	607	1	70	1	80
Farms with–								
1 to 24	2	4	1	7	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	600	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	600	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	1	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	2	3	(X)	(X)	1	70	(X)	(X)
Feeder pigs sold	(X)	(X)	1	5	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	1	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	124	248 865	126	136 412	133	264 848	136	171 338
Any goats	119	155 173	58	22 186	124	153 442	6	1 326
All other livestock	125	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	51
	dollars.	21 730
Commercial fertilizer	farms.	8
	acres on which used.	1 200
	tons.	70
	dollars.	5 216
Lime	farms.	-
	acres on which used.	-
	tons.	-
	dollars.	-
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	1
	acres on which used.	200
	dollars.	570
Insects on other crops	farms.	1
	acres on which used.	40
	dollars.	37
Nematodes in crops	farms.	-
	acres on which used.	-
	dollars.	-
Diseases in crops and orchards	farms.	-
	acres on which used.	-
	dollars.	-
Weeds or grass in crops	farms.	-
	acres on which used.	-
	dollars.	-
Weeds or brush in pasture	farms.	7
	acres on which used.	4 145
	dollars.	8 128
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	-
	acres on which used.	-
	dollars.	-
Insect control on livestock and poultry	farms.	41
	dollars.	7 349

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	11	2 798	9	1 228	4	1 047	3	26	2	19
Improved pasture	11	36 354	-	-	-	-	-	-	-	-
Field corn for all purposes	1	13	1	13	1	13	-	-	1	1
Sorghums for all purposes	3	160	2	106	1	9	1	3	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	8	532	6	477	2	107	1	10	1	(Z)
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	4	1	4	1	4	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	25	2	21	1	20	1	10	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	13	(X)	1	13	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	9	18	1	9	(NA)	(NA)	(NA)
Hogged or grazed	2	151	(X)	1	97	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	73	317	3	67	2	55	372
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	1	30	25
Other hay (tons, dry)	5	459	535	4	410	(NA)	572	1 107
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	300	12 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	4	1	4	-	-
Selected vegetables:						
Tomatoes	1	4	1	4	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	10	-	-	-	-
Peaches, all (pounds)	1969	1	20	600	-	-	1	600	1	129 600
	1964	2	(NA)	425	2	320	2	105	2	19 344
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	20	600	-	-	1	600	1	129 600
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	27	1	20	2	7	1	500
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 281	2 101
Land in farms ..... acres. .	424 217	423 985
Average size of farm ..... acres. .	185.9	201.8
Approximate land area ..... acres. .	540 800	547 205
Proportion in farms ..... percent. .	78.4	77.4
Value of land and buildings ..... dollars. .	106 525 134	(NA)
Average per farm ..... dollars. .	46 701	32 477
Average per acre ..... dollars. .	251.11	158.57
Land in Farms According to Use		
Total cropland ..... farms. .	1 941	1 541
acres. .	203 873	151 506
Harvested cropland ..... farms. .	1 149	1 109
acres. .	41 156	46 635
Number of farms by acres harvested:		
1 to 9 acres	269	321
10 to 19 acres	340	246
20 to 29 acres	187	141
30 to 49 acres	158	153
Number of farms by acres harvested:		
50 to 99 acres	101	133
100 to 199 acres	65	74
200 to 499 acres	23	37
500 to 999 acres	5	2
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms. .	1 459	811
acres. .	143 398	86 356
All other cropland (see text) ..... farms. .	436	(NA)
acres .	19 319	18 515
Woodland including woodland pasture ..... farms. .	942	1 021
acres. .	51 997	60 215
All other land (see text) ..... farms. .	1 579	(NA)
acres. .	168 347	212 249
Irrigated land ..... farms.	26	34
acres	512	743

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 281	424 217	1 149	290 220	41 156	26	9 579	512	2 101	423 985	1 109	46 635
Farms with–												
1 to 9 acres	77	211	6	25	15	-	-	-	38	173	14	46
10 to 49 acres	399	12 084	109	3 206	1 131	4	118	70	403	11 784	152	1 301
50 to 69 acres	284	16 243	122	6 804	1 620	-	-	-	249	14 512	114	1 760
70 to 99 acres	303	24 843	129	10 633	1 990	-	-	-	283	23 326	121	1 943
100 to 139 acres	339	39 119	194	22 668	3 475	1	126	10	306	35 548	152	3 224
140 to 179 acres	238	37 823	138	22 058	4 290	2	356	20	195	30 666	108	3 485
180 to 219 acres	144	28 422	89	17 622	2 593	5	1 011	55	136	27 207	87	2 864
220 to 259 acres	92	21 859	51	12 185	1 362	1	241	25	101	23 889	61	2 869
260 to 499 acres	263	91 593	197	68 646	8 345	8	2 676	225	242	84 264	178	9 314
500 to 999 acres	91	59 200	75	49 186	7 536	2	(D)	34	99	67 370	82	8 964
1,000 to 1,999 acres	39	53 092	27	37 459	4 972	3	(D)	73	30	40 747	23	5 239
2,000 acres and over	12	39 728	12	39 728	3 827	-	-	-	19	64 496	17	5 626

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	2 281	2 101	28	56
acres. .	424 217	423 985	2 802	5 833
Harvested cropland ..... farms. .	1 149	1 109	6	35
acres. .	41 156	46 635	136	443
Full owners ..... farms. .	1 566	1 349	23	44
acres. .	212 715	184 355	2 196	3 746
Harvested cropland . . farms. .	714	592	3	27
acres. .	16 663	14 962	85	313
Part owners ..... farms. .	538	580	4	10
acres. .	181 304	206 835	492	1 931
Harvested cropland . . farms. .	366	412	2	6
acres. .	20 815	26 451	40	105
Tenants ..... farms. .	177	164	1	2
acres. .	30 198	22 527	114	156
Harvested cropland . . farms. .	69	98	1	2
acres. .	3 678	4 638	11	25
Percent of tenancy	7.7	7.8	3.5	3.6

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	20	16	-	(NA)
25 to 34 years	159	118	-	(NA)
35 to 44 years	329	322	1	(NA)
45 to 54 years	541	574	5	(NA)
55 to 64 years	690	575	12	(NA)
65 years and over	542	496	10	(NA)
Average age	54.6	54.6	61.6	(NA)
Farm operators by place of residence.				
On farm operated	1 251	1 537	18	(NA)
Not on farm operated	763	(NA)	10	(NA)
Farm operators reporting days of work off farm	1 580	1 210	19	(NA)
1 to 49 days	165	222	2	(NA)
50 to 99 days	96		2	(NA)
100 to 199 days	213	988	-	(NA)
200 days and over	1 106		15	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	26	13
Class 2– " $20,000 to $39,999	72	25
Class 3– " $10,000 to $19,999	135	77
Class 4– " $5,000 to $9,999	284	167
Class 5– " $2,500 to $4,999	419	258
Class 6 (see text)	210	345
Part time (see text)	780	785
Part retirement (see text)	355	430
Abnormal (see text)	-	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars .	11 231 250	6 112 650
Average per farm ..... dollars. .	4 923	2 909
Crops including nursery products and hay ..... farms. .	642	(NA)
dollars. .	2 165 022	1 743 629
Forest products ..... farms. .	10	23
dollars.	3 271	11 688
Livestock, poultry, and their products ..... farms. .	1 997	(NA)
dollars. .	9 062 957	4 353 014

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	228	444
$250 to $499	159	284
$500 to $999	312	347
$1,000 to $1,499	304	243
$1,500 to $1,999	205	151
$2,000 to $2,499	167	91
$2,500 and over	906	541
Farms with farm-related income from—		
Customwork and other agricultural services, farms	130	(NA)
Customwork and other agricultural services, dollars	331 429	(NA)
Recreational services, farms	15	14
Recreational services, dollars	5 449	4 359
Government farm programs, farms	792	(NA)
Government farm programs, dollars	425 343	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 281	2 094
Farm production expenses, total (see text), dollars	10 773 892	(NA)
Number of farms with expenditures of—		
$1 to $499	296	(NA)
$500 to $999	393	(NA)
$1,000 to $1,999	465	(NA)
$2,000 to $2,999	301	(NA)
$3,000 to $4,999	339	(NA)
$5,000 to $9,999	282	(NA)
$10,000 and over	205	(NA)
Items reported both years, dollars	8 033 515	4 682 580
Livestock and poultry, farms	1 070	661
Livestock and poultry, dollars	2 971 755	862 585
Feed for livestock and poultry, farms	1 928	1 796
Feed for livestock and poultry, dollars	2 051 519	1 639 650
Commercially mixed formula feeds, farms	1 221	1 454
Commercially mixed formula feeds, tons	15 882	13 558
Commercially mixed formula feeds, dollars	1 156 203	1 033 050
Seeds, bulbs, plants, and trees, farms	724	1 134
Seeds, bulbs, plants, and trees, dollars	176 991	139 515
Commercial fertilizer, farms	1 647	1 477
Commercial fertilizer, dollars	998 518	724 495
Lime, farms	354	222
Lime, dollars	52 224	(NA)
Other agricultural chemicals (see text), farms	723	(NA)
Other agricultural chemicals (see text), dollars	93 561	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	2 183	1 720
Gasoline and other petroleum fuel and oil for the farm business, dollars	568 504	505 465
Hired farm labor, farms	797	852
Hired farm labor, dollars	744 728	550 355
Contract labor, machine hire, and customwork, farms	919	865
Contract labor, machine hire, and customwork, dollars	521 500	260 515
All other production expenses, farms	1 765	(NA)
All other production expenses, dollars	2 594 592	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 150	9 719 839
By value groups		
$1 to $999	294	179 132
$1,000 to $4,999	1 247	3 119 133
$5,000 to $9,999	415	2 691 006
$10,000 to $19,999	128	1 604 130
$20,000 and over	66	2 126 438

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 209	1 459	827	925	480	534	1 403	1 641
Motortrucks including pickups	1 669	1 975	1 063	1 173	740	802	1 537	1 743
Tractors other than garden tractors and motor tillers	1 714	2 235	645	808	1 160	1 427	1 542	1 979
Riding garden tractors 7 hp and over	113	115	78	78	36	37	(NA)	(NA)
Grain and bean combines, self-propelled	21	24	9	11	12	13	9	9
Cornpickers, corn heads, and picker-shellers	22	26	8	10	16	16	21	27
Pickup balers	178	185	126	129	56	56	117	119

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 002	(X)	1 978	(X)	1 955	(NA)	(NA)	(NA)
Cattle and calves	1 991	86 535	1 966	56 633	1 942	68 595	1 799	40 917
Farms with—								
1 to 4	85	245	227	649	520	(NA)	(NA)	(NA)
5 to 9	238	1 689	409	2 901		(NA)	(NA)	(NA)
10 to 19	476	6 722	507	6 792	507	(NA)	(NA)	(NA)
20 and over	1 192	77 879	823	46 291	915	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 642	48 123	(X)	(X)	1 893	41 343	(NA)	(NA)
Milk cows	142	1 930	(X)	(X)	293	1 932	(NA)	(NA)
Farms with—								
1 or 2	93	126	(X)	(X)	247	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	10	65	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	32	1 716	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	75	6 830	51	17 198	155	3 129	70	5 261
Farms with—								
1 to 4	31	75	5	7	115	(NA)	23	(NA)
5 to 9	10	51	9	66		(NA)		(NA)
10 to 24	15	214	11	179	25	(NA)	47	(NA)
25 and over	19	6 490	26	16 946	15	(NA)		(NA)
Feeder pigs	(X)	(X)	14	662	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	2 714	(X)	(X)	82	663	(X)	(X)
December 1 of preceding year and May 31	31	1 625	(X)	(X)	62	355	(X)	(X)
June 1 and November 30	35	1 089	(X)	(X)	59	308	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	216	6	90	12	575	9	380
Horses and ponies	563	1 613	66	241	(NA)	(NA)	61	223
Chickens 3 months old or older	267	12 636	21	4 078	697	48 603	(NA)	22 301
Farms with–								
1 to 99	242	5 040	9	262	658	(NA)	(NA)	(NA)
100 to 399	21	3 646	9	1 276	32	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	3	2 540	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	250	11 818	21	4 074	629	43 897	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	47 798	6	150 209	(NA)	(NA)	9	242 265
Other livestock and poultry	84	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	107	411
For grain ... farms	99	389
acres	1 257	4 941
bushels	19 995	110 835
Cut for silage, green or dry fodder, or hogged or grazed ... farms	8	(NA)
acres	297	385
Sorghums for all purposes except sirup ... farms	31	99
For grain or seed ... farms	11	25
acres	546	820
bushels	8 485	23 072
Cut for silage, dry forage or hay, or hogged or grazed ... farms	21	(NA)
acres	766	1 852
Wheat for grain ... farms	6	9
acres	161	165
bushels	2 704	3 009
Other small grains for grain ... farms	74	(NA)
acres	2 630	4 431
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	886	(NA)
acres	22 375	17 400
tons	39 686	20 167
Cotton ... farms	86	123
acres	6 975	9 806
bales	1 753	1 936
Peanuts for nuts ... farms	12	22
acres	220	233
pounds	122 745	105 055
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	113	(NA)
acres	2 585	2 890
Vegetables, sweet corn, or melons for sale ... farms	145	230
acres	2 533	2 101
Berries for sale ... farms	5	15
acres	10	21
Land in orchards (see text) ... farms	30	51
acres	108	145
Other crops ... farms	56	(NA)
acres	1 062	(NA)
Greenhouse products under glass or other protection ... farms	1	(NA)
sq ft	2 000	1 800

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	936	540
Land in farms ... acres	306 194	250 997
Average size of farm ... acres	327.1	464.8
Value of land and buildings ... dollars	71 748 736	(NA)
Average per farm ... dollars	76 654	(NA)
Average per acre ... dollars	234.32	(NA)
Land in Farms According to Use		
Total cropland ... farms	816	(NA)
acres	136 827	95 860
Harvested cropland ... farms	675	423
acres	35 026	35 910
Number of farms by acres harvested:		
1 to 49 acres	491	(NA)
50 to 99 acres	90	(NA)
100 to 199 acres	65	(NA)
200 to 499 acres	23	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	551	235
acres	88 835	50 394
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	81	100
acres	5 434	4 834
Cropland on which all crops failed ... farms	47	38
acres	2 266	869
Cropland in cultivated summer fallow ... farms	17	26
acres	740	1 281
Cropland idle ... farms	122	57
acres	4 526	2 572
Total woodland ... farms	437	302
acres	37 236	35 268
Woodland pastured ... farms	378	273
acres	30 846	33 513
Woodland not pastured ... farms	96	40
acres	6 390	1 755
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	477	389
acres	126 071	114 149
Improved pastureland and rangeland ... farms	371	313
acres	75 904	56 476
Pastureland and rangeland not improved ... farms	241	(NA)
acres	50 167	57 673
All other land (see text) ... farms	509	469
acres	6 060	5 717
Irrigated land ... farms	24	21
acres	448	593
Total pastureland (all types) ... farms	878	(NA)
acres	245 752	198 056
Conservation Practices		
Grain or row crops farmed on the contour ... farms	26	(NA)
acres	2 882	(NA)
Stripcropping systems to control erosion ... farms	1	(NA)
acres	57	(NA)
Cropland and pastureland having terraces ... farms	85	(NA)
acres	11 706	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	936	540	306 194	675	240 486	35 026	24	9 231	448
Farms with–									
1 to 9 acres	11	6	13	-	-	-	-	-	-
10 to 49 acres	34	11	1 123	24	784	426	3	76	31
50 to 69 acres	40	23	2 364	23	1 327	415	-	-	-
70 to 99 acres	68	18	5 696	51	4 351	1 042	-	-	-
100 to 139 acres	131	47	15 359	94	11 040	2 159	1	126	10
140 to 179 acres	142	55	22 534	97	15 504	3 638	2	356	20
180 to 219 acres	87	59	17 304	61	12 142	2 132	5	1 011	55
220 to 259 acres	66	43	15 773	39	9 396	1 180	1	241	25
260 to 499 acres	222	148	77 778	176	61 735	7 857	7	2 370	200
500 to 999 acres	84	84	55 430	71	47 020	7 378	2	(D)	34
1,000 to 1,999 acres	39	27	53 092	27	37 459	4 972	3	(D)	73
2,000 acres and over	12	19	39 728	12	39 728	3 827	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	30
Proportion of all class 1-5 farms – percent	3.2
Land in farms – acres	13 939
Cropland – acres	6 109
Class 1-5 farms irrigated in 1969 – number	24
Proportion of all class 1-5 farms – percent	2.5
Land in farms – acres	9 231
Average per farm – acres	384.6
Cropland – acres	4 118
Harvested cropland – acres	1 283
Irrigated land – acres	448
Average per farm – acres	18.6
Irrigated land–Continued	
Cropland – farms	23
acres	413
Harvested – farms	18
acres	258
Used only for pasture – farms	7
acres	155
Pasture, other than cropland pasture – farms	3
acres	35
Water used – acre-feet	217
Class 1-5 farms with artificial drainage – number	21
Proportion of class 1-5 farms – percent	2.2
Land in farms – acres	11 881
Average per farm – acres	565.7
Drained land – acres	3 373
Average per farm – acres	160.6
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	936	4	540
acres	306 194	620	250 997
Harvested cropland – farms	675	1	423
acres	35 026	11	35 910
Full owners – farms	522	3	227
acres	128 171	506	(NA)
Harvested cropland – farms	357	-	(NA)
acres	12 159	-	(NA)
Part owners – farms	343	-	265
acres	156 841	-	(NA)
Harvested cropland – farms	274	-	(NA)
acres	19 383	-	(NA)
Tenants – farms	71	1	42
acres	21 182	114	(NA)
Harvested cropland – farms	44	1	(NA)
acres	3 484	11	(NA)
Percent of tenancy	7.5	25.0	7.7
Farms by type of organization			
Individual or family – farms	864	4	(NA)
acres	260 434	620	(NA)
Partnership – farms	67	-	(NA)
acres	40 884	-	(NA)
Corporation, including family owned – farms	3	-	(NA)
acres	4 700	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
acres	(D)	-	(NA)
Other – farms	2	-	(NA)
acres	176	-	(NA)
Farm operators by age groups.			
Under 25 years	5	-	6
25 to 34 years	72	-	26
35 to 44 years	146	1	80
45 to 54 years	241	3	196
55 to 64 years	285	-	166
65 years and over	187	-	66
Average age	53.6	47.7	(NA)
Farm operators by place of residence.			
On farm operated	535	2	389
Not on farm operated	292	2	113
Farm operators reporting days of work off farm	547	3	234
1 to 49 days	61	-	43
50 to 99 days	29	-	30
100 to 199 days	77	-	35
200 days and over	380	3	126

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	26	13
Class 2– " $20,000 to $39,999	72	25
Class 3– " $10,000 to $19,999	135	77
Class 4– " $5,000 to $9,999	284	167
Class 5– " $2,500 to $4,999	419	258
Market value of all agricultural products sold (see text) – farms	936	540
dollars	9 880 761	4 907 240
Average per farm – dollars	10 556	9 087
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	30	(X)
$2,500 to $4,999	389	258
$5,000 to $7,499	193	99
$7,500 to $9,999	91	68
$10,000 to $14,999	88	51
$15,000 to $19,999	47	26
$20,000 to $29,999	47	18
$30,000 to $39,999	25	7
$40,000 to $59,999	9	8
$60,000 and over	17	6
$60,000 to $79,999	6	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	435	2 054 667
Grains	53	69 332
Tobacco	-	-
Cotton and cottonseed	69	149 709
Field seeds, hay, forage, and silage	236	350 709
Other field crops	107	639 807
Vegetables, sweet corn, and melons	117	586 106
Fruits, nuts, and berries	5	6 804
Nursery and greenhouse products	6	252 200
Forest products sold	5	1 324
Livestock, poultry, and their products sold	894	7 824 770
Poultry and poultry products	22	106 071
Dairy products	31	935 898
Dairy cattle and calves	47	180 281
Other cattle and calves	854	5 985 051
Hogs, sheep, and goats	36	552 011
Other livestock and livestock products	48	65 458
Farms with farm-related income from—		
Customwork and other agricultural services	88	284 621
Recreational services	13	5 325
Government farm programs	426	354 227

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	936	542
... dollars	8 899 220	(NA)
Number of farms with expenditures of—		
$1 to $1,999	122	(NA)
$2,000 to $2,999	131	(NA)
$3,000 to $4,999	224	(NA)
$5,000 to $9,999	254	(NA)
$10,000 to $19,999	114	(NA)
$20,000 to $39,999	65	(NA)
$40,000 and over	26	(NA)
Items reported both years ... dollars	6 636 691	3 256 989
Livestock and poultry ... farms	502	(NA)
... dollars	2 575 086	626 335
Feed for livestock and poultry ... farms	824	453
... dollars	1 592 686	1 104 533
Commercially mixed formula feeds ... farms	654	392
... tons	13 127	(NA)
... dollars	957 220	772 151
Feed ingredients ... farms	228	(NA)
... tons	2 363	(NA)
... dollars	168 340	(NA)
Whole grains ... farms	114	155
... tons	4 725	(NA)
... dollars	233 803	146 778
Hay, green chop, and silage ... farms	236	228
... tons	8 940	(NA)
... dollars	233 323	185 604
Seeds, bulbs, plants, and trees ... farms	398	388
... dollars	152 024	88 163
Commercial fertilizer ... farms	768	490
... dollars	799 296	494 942
Lime ... farms	210	106
... dollars	40 287	(NA)
Other agricultural chemicals (see text) ... farms	384	(NA)
... dollars	81 199	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	928	541
... dollars	412 061	310 779
Gasoline ... farms	875	524
... dollars	304 228	233 355
Diesel oil ... farms	240	78
... dollars	47 536	18 261
LP gas, butane, and propane ... farms	161	152
... dollars	17 765	25 150
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	924	537
... dollars	42 532	34 013
Hired farm labor ... farms	463	357
... dollars	663 824	460 067
Workers by number of days worked. 150 days or more ... farms	83	101
... workers	146	217
Less than 150 days ... farms	423	(NA)
... workers	1 840	(NA)
Contract labor ... farms	101	(NA)
... dollars	158 566	(NA)
Machine hire and customwork ... farms	436	339
... dollars	283 148	172 170
All other production expenses ... farms	929	(NA)
... dollars	2 141 043	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	898	6 082 446
By value groups:		
$1 to $4,999	464	1 198 983
$5,000 to $9,999	279	1 837 055
$10,000 to $19,999	103	1 301 970
$20,000 to $29,999	26	592 740
$30,000 to $49,999	20	751 698
$50,000 and over	6	400 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	528	615	407	450	155	165	390	466
2 or 3	74	158	41	84	10	20	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	782	1 017	569	658	306	359	484	642
2 and over	179	414	71	160	45	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	792	1 203	379	514	488	689	482	796
2 or 3	233	534	86	200	118	269	(NA)	(NA)
4 and over	32	142	5	26	16	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	783	1 172	378	505	479	667	470	751
Crawler tractors	25	31	6	9	19	22	34	45
Riding garden tractors 7 hp and over	53	55	36	36	18	19	(NA)	(NA)
Grain and bean combines, self-propelled	19	22	9	11	10	11	9	9
Cornpickers, corn heads, and picker-shellers	16	20	8	10	10	10	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	15	18	8	9	9	9	(NA)	(NA)
Pickup balers	157	164	114	117	47	47	(NA)	(NA)
Windrowers, pull and self-propelled	80	90	61	63	20	27	(NA)	(NA)
Field forage harvesters, shear bar	22	27	16	18	6	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	104	(X)	17	(X)
Chickens 3 months old or older	94	7 137	10	3 200
Farms with–				
1 to 1,599	93	5 387	10	3 200
1,600 to 3,199	1	1 750	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	84	6 656	10	3 196
Pullets not yet of laying age	9	164	-	-
Other chickens	20	317	1	4
Broilers and other meat-type chickens less than 3 months old	6	47 785	6	150 209
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	7	59	1	22
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	153	31 947	(NA)	16 978
Broilers and other meat-type chickens	(NA)	(NA)	9	242 262
Turkeys	(NA)	(NA)	3	32 023

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	866	(X)	888	(X)	(X)	(X)
Any cattle, hogs, or sheep	855	(X)	887	(X)	(X)	(X)
Cattle and calves	854	65 954	885	46 108	85	2 935
Farms with–						
1 to 19	88	1 125	140	1 616	34	344
20 to 49	319	11 169	460	14 288	30	964
50 to 99	253	17 057	199	13 673	16	999
100 to 199	147	19 645	60	7 714	5	628
200 and over	47	16 958	26	8 817	-	-
200 to 499	38	10 625	22	5 752	-	-
500 and over	9	6 333	4	3 065	-	-
Cattle	(X)	(X)	696	13 048	9	241
Farms with–						
1 to 9	(X)	(X)	398	1 808	5	16
10 to 19	(X)	(X)	134	1 761	2	26
20 to 49	(X)	(X)	106	3 158	1	(D)
50 to 99	(X)	(X)	38	2 438	-	-
100 and over	(X)	(X)	20	3 883	1	(D)
100 to 199	(X)	(X)	17	2 056	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	863	33 060	81	2 694
Farms with–						
1 to 9	(X)	(X)	66	391	11	49
10 to 19	(X)	(X)	184	2 567	21	278
20 to 49	(X)	(X)	417	12 278	30	952
50 to 99	(X)	(X)	152	9 814	15	945
100 and over	(X)	(X)	44	8 010	4	470
100 to 199	(X)	(X)	31	4 024	4	470
200 and over	(X)	(X)	13	3 986	-	-
Heifers and heifer calves	727	15 269	(X)	(X)	(X)	(X)
Bulls and steers, including calves	804	12 583	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	506	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	504	41 555	501	27 706	(NA)	4 158
Cattle	(NA)	(NA)	387	7 775	28	242
Calves	(NA)	(NA)	496	19 931	134	3 916

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	790	38 102	852	64 188	72	1 766	763	36 336
Farms with–								
1 to 19	184	2 063	96	1 094	52	191	175	1 975
20 to 49	367	11 612	323	11 294	7	241	364	11 520
50 to 99	166	11 452	244	16 448	6	425	158	10 943
100 and over	73	12 975	189	35 352	7	909	66	11 898
1964								
Total on place	500	25 327	(NA)	39 918	84	1 637	(NA)	23 690

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	34	6 474	32	16 621	39	1 010	28	2 141
Farms with–								
1 to 24	18	152	15	137	(NA)	(NA)	(NA)	(NA)
25 to 49	4	164	4	154	(NA)	(NA)	(NA)	(NA)
50 to 99	4	285	4	265	(NA)	(NA)	(NA)	(NA)
100 and over	8	5 873	9	16 065	(NA)	(NA)	(NA)	(NA)
100 to 199	6	836	4	579	(NA)	(NA)	(NA)	(NA)
200 and over	2	5 037	5	15 486	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	1 362	(X)	(X)	20	196	(X)	(X)
Other hogs and pigs	32	5 112	(X)	(X)	36	814	(X)	(X)
Feeder pigs sold	(X)	(X)	8	554	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	24	2 641	(X)	(X)	22	263	(X)	(X)
December 1 of preceding year and May 31	21	1 602	(X)	(X)	21	128	(X)	(X)
June 1 and November 30	20	1 039	(X)	(X)	18	135	(X)	(X)
Sheep and lambs	7	183	5	89	3	503	3	305
Any goats	1	15	1	10	9	454	-	-
All other livestock	256	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	795	3
	dollars	920 782	48
Commercial fertilizer	farms	689	459
	acres on which used	63 586	7
	tons	11 249	222
	dollars	799 296	932
Lime	farms	210	42
	acres on which used	6 894	2 606
	tons	6 523	8 401
	dollars	40 287	86
Sprays, dusts, fumigants, etc. to control–			10 021
Insects on hay crops	farms	58	10 661
	acres on which used	1 777	
	dollars	3 467	26
Insects on other crops	farms	89	2 884
	acres on which used	3 901	3 943
	dollars	35 450	239
Nematodes in crops	farms		15 911
	acres on which used		
	dollars		
Diseases in crops and orchards	farms		
	acres on which used		
	dollars		
Weeds or grass in crops	farms		
	acres on which used		
	dollars		
Weeds or brush in pasture	farms		
	acres on which used		
	dollars		
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		
	acres on which used		
	dollars		
Insect control on livestock and poultry	farms		
	dollars		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	551	88 835	7	155	337	23 211	334	3 580	5	17
Improved pasture	371	75 904	3	35	226	20 991	223	3 128	5	20
Field corn for all purposes	51	987	-	-	32	462	32	116	1	6
Sorghums for all purposes	16	1 051	-	-	14	997	13	146	2	10
All small grains	52	2 496	-	-	38	1 894	38	245	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	173	9 798	6	84	112	4 642	111	836	1	5
Hay or grass silage	521	17 920	10	123	262	9 376	260	2 415	9	50
Field seeds	13	369	-	-	6	142	6	19	-	-
Vegetables, sweet corn, or melons for sale	116	2 461	5	42	99	1 631	98	517	1	4
Berries for sale	3	5	-	-	1	1	1	1	-	-
Land in orchards (see text)	4	6	2	1	3	3	3	1	-	-
Nursery or greenhouse products	6	199	1	10	5	199	5	130	-	-
All other crops	9	76	-	-	4	34	4	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	46	720	11 362	-	-	129	2 595	64 491
For silage (tons, green weight)	4	260	1 198	-	-	3	106	696
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	(NA)	73	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	470	7 658	-	-	18	714	20 491
For silage (tons, green weight)	3	338	1 705	-	-	7	574	3 870
Cut for dry forage or hay (tons, dry weight)	6	243	414	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	286	498	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	590	1 112	-	-	15	370	389
Small grain hay (tons, dry)	73	2 173	2 922	-	-	82	2 663	2 843
Other hay (tons, dry)	452	14 771	28 299	10	123	(NA)	9 139	11 181
Grass silage (tons, green)	2	80	135	-	-	2	72	590
Hay crops cut and fed green (tons, green)	1	20	233	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	10	500	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	3 000	-	-	7	14	22 650

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	111	2 458	-	-	3	40	6	-	7	151	2 727
Winter wheat (bushels)	4	111	2 458	-	-	3	40	6	-	-	-	-
Oats for grain (bushels)	51	2 261	81 241	-	-	36	1 774	215	-	53	3 932	108 705
Barley for grain (bushels)	1	44	440	-	-	-	-	-	-	2	45	1 300
Rye for grain (bushels)	1	80	800	-	-	1	80	24	-	2	215	5 720
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	6	164	109 545	-	-	2	17	4	-	8	122	57 999
Irish potatoes (hundredweight)	11	19	968	-	-	7	19	5	-	31	18	797
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	71	6 740	1 670	-	-	16	1 731	106	5	75	8 716	1 719

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	116	2 461	5	42	121	1 509
Selected vegetables:						
Tomatoes	93	622	2	7	90	513
Sweet corn	11	31	-	-	23	132
Cucumbers and pickles	5	3	-	-	4	5
Watermelons	26	1 188	-	-	26	291
Snap beans, bush, pole	8	14	1	7	5	18

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	30	-	-	2	30	2	600
1964	7	(NA)	20	5	10	5	10	2	129
Peaches, all (pounds) 1969	3	(Z)	70	-	-	3	70	2	7 200
1964	10	(NA)	2 028	6	228	8	1 800	7	17 136
Clingstone (pounds) 1969	2	(Z)	20	-	-	2	20	2	2 400
Freestone (pounds) 1969	3	(Z)	50	-	-	3	50	2	4 800
Pears, all (pounds) 1969	3	(Z)	41	-	-	3	41	2	9 200
1964	7	(NA)	31	3	5	6	26	4	550
Bartlett (pounds) 1969	2	(Z)	16	-	-	2	16	2	4 800
Other than Bartlett (pounds) 1969	3	(Z)	25	-	-	3	25	2	4 400
Cherries, all (pounds) 1969	2	(Z)	4	-	-	2	4	2	200
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds) 1969	2	(Z)	4	-	-	2	4	2	200
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	40	-	-	2	40	2	1 200
1964	8	(NA)	75	6	54	3	21	-	-
Plums (pounds, fresh) 1969	2	(Z)	40	-	-	2	40	2	1 200
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	24	-	-	2	24	2	200
1964	3	(NA)	38	2	22	2	16	2	6

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	80	48 000	9	(X)	276	285 193
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	-	119	203 000	2	-	11	7 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	2 000	(X)	1 200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	174	2	5 600
Firewood and fuelwood	2	875	(NA)	(NA)
Sawlogs and veneer logs	1	250	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	25	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 115	1 071
Land in farms ..... acres..	473 867	589 525
Average size of farm ..... acres..	424.9	550.4
Approximate land area ..... acres..	571 008	571 525
Proportion in farms ..... percent..	83.0	103.1
Value of land and buildings ..... dollars..	95 377 148	(NA)
Average per farm ..... dollars..	85 540	77 373
Average per acre ..... dollars..	201.27	138.83
Land in Farms According to Use		
Total cropland ..... farms..	797	719
acres..	142 170	96 872
Harvested cropland ..... farms..	597	688
acres..	80 640	77 503
Number of farms by acres harvested:		
1 to 9 acres	85	75
10 to 19 acres	77	81
20 to 29 acres	60	49
30 to 49 acres	70	86
Number of farms by acres harvested:		
50 to 99 acres	101	158
100 to 199 acres	72	128
200 to 499 acres	97	94
500 to 999 acres	31	15
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms..	385	186
acres..	46 992	10 437
All other cropland (see text) ..... farms..	202	(NA)
acres..	14 538	8 932
Woodland including woodland pasture ..... farms..	126	115
acres..	23 931	37 194
All other land (see text) ..... farms..	750	(NA)
acres..	307 766	455 468
Irrigated land ..... farms..	28	28
acres..	9 944	5 869

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 115	473 867	597	333 660	80 640	28	76 155	9 944	1 071	589 525	688	77 503
Farms with–												
1 to 9 acres	49	149	8	45	35	-	-	-	28	124	5	24
10 to 49 acres	185	4 916	88	2 254	984	-	-	-	152	4 164	67	908
50 to 69 acres	72	4 218	26	1 480	766	-	-	-	67	3 842	37	1 172
70 to 99 acres	101	8 592	52	4 438	1 946	1	90	20	98	8 230	64	2 667
100 to 139 acres	114	13 290	56	6 700	3 211	-	-	-	121	14 298	79	4 802
140 to 179 acres	106	17 030	52	8 429	3 660	4	688	513	90	14 426	61	4 707
180 to 219 acres	72	14 092	50	9 797	4 680	1	212	212	87	17 256	59	6 204
220 to 259 acres	46	11 004	33	7 931	4 372	4	958	853	54	13 010	43	4 993
260 to 499 acres	178	62 980	106	37 522	18 131	6	2 007	1 377	187	65 401	138	19 904
500 to 999 acres	117	79 665	84	56 881	23 740	4	(D)	(D)	97	65 721	72	14 113
1,000 to 1,999 acres	44	62 504	19	26 683	8 382	2	(D)	(D)	50	67 709	35	8 213
2,000 acres and over	31	195 427	23	171 500	10 733	6	66 529	4 574	40	315 345	28	9 796

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 115	1 071	37	43
acres..	473 867	589 525	8 657	5 281
Harvested cropland ..... farms..	597	688	23	27
acres..	80 640	77 503	3 166	1 769
Full owners ..... farms..	579	497	21	22
acres..	127 142	187 835	921	973
Harvested cropland .. farms..	244	239	10	8
acres..	12 285	9 521	182	143
Part owners ..... farms..	305	328	10	9
acres..	279 774	308 245	6 072	3 253
Harvested cropland .. farms..	205	260	7	9
acres..	40 301	39 624	1 940	944
Tenants ..... farms..	231	236	6	12
acres..	66 951	51 054	1 664	1 055
Harvested cropland .. farms..	148	182	6	10
acres..	28 054	24 313	1 044	682
Percent of tenancy	20.7	22.0	16.2	27.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	27	18	1	(NA)
25 to 34 years	81	76	-	(NA)
35 to 44 years	195	195	1	(NA)
45 to 54 years	258	289	9	(NA)
55 to 64 years	293	244	6	(NA)
65 years and over	261	249	20	(NA)
Average age	53.7	53.6	62.5	(NA)
Farm operators by place of residence:				
On farm operated	598	808	22	(NA)
Not on farm operated	359	(NA)	8	(NA)
Farm operators reporting days of work off farm	638	510	21	(NA)
1 to 49 days	107	135	-	(NA)
50 to 99 days	56		3	(NA)
100 to 199 days	75	375	8	(NA)
200 days and over	400		10	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	34	41
Class 2– " $20,000 to $39,999	55	74
Class 3– " $10,000 to $19,999	100	120
Class 4– " $5,000 to $9,999	163	140
Class 5– " $2,500 to $4,999	207	141
Class 6 (see text)	116	130
Part time (see text)	299	268
Part retirement (see text)	141	157
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	9 156 835	9 263 150
Average per farm ..... dollars..	8 212	8 649
Crops including nursery products and hay ..... farms..	500	(NA)
dollars..	4 177 245	5 963 332
Forest products ..... farms..	3	2
dollars..	200	445
Livestock, poultry, and their products ..... farms..	899	(NA)
dollars..	4 979 390	3 295 975

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	113	138
$250 to $499	84	89
$500 to $999	144	123
$1,000 to $1,499	108	81
$1,500 to $1,999	63	66
$2,000 to $2,499	67	58
$2,500 and over	536	516

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	85	(NA)
dollars	174 035	(NA)
Recreational services—farms	24	17
dollars	14 052	3 382
Government farm programs—farms	348	(NA)
dollars	817 287	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 115	1 071
dollars	7 786 257	(NA)
Number of farms with expenditures of—		
$1 to $499	179	(NA)
$500 to $999	139	(NA)
$1,000 to $1,999	216	(NA)
$2,000 to $2,999	128	(NA)
$3,000 to $4,999	152	(NA)
$5,000 to $9,999	148	(NA)
$10,000 and over	153	(NA)
Items reported both years—dollars	4 641 484	3 811 550
Livestock and poultry—farms	420	363
dollars	613 531	318 775
Feed for livestock and poultry—farms	831	845
dollars	1 073 044	765 925
Commercially mixed formula feeds—farms	483	619
tons	9 686	5 071
dollars	744 069	398 025

	1969	1964
Seeds, bulbs, plants, and trees—farms	568	700
dollars	249 064	176 515
Commercial fertilizer—farms	581	633
dollars	822 579	491 695
Lime—farms	13	-
dollars	4 725	(NA)
Other agricultural chemicals (see text)—farms	461	(NA)
dollars	214 262	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 060	895
dollars	575 798	500 655
Hired farm labor—farms	515	531
dollars	919 798	1 032 850
Contract labor, machine hire, and customwork—farms	496	548
dollars	387 670	525 135
All other production expenses—farms	914	(NA)
dollars	2 925 786	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 028	7 758 678
By value groups:		
$1 to $999	115	65 105
$1,000 to $4,999	547	1 269 112
$5,000 to $9,999	161	1 031 149
$10,000 to $19,999	102	1 446 237
$20,000 and over	103	3 947 075

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	689	863	421	487	332	376	909	1 123
Motortrucks including pickups	768	1 042	384	439	476	603	689	890
Tractors other than garden tractors and motor tillers	809	1 433	257	405	669	1 028	774	1 368
Riding garden tractors 7 hp and over	44	44	33	33	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	104	138	63	75	55	63	35	51
Cornpickers, corn heads, and picker-shellers	110	119	28	29	85	90	162	170
Pickup balers	52	56	28	28	24	28	66	84

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	927	(X)	876	(X)	979	(NA)	(NA)	(NA)
Cattle and calves	900	56 849	858	34 367	951	69 256	856	35 187
Farms with—								
1 to 4	54	163	168	396	214	(NA)	(NA)	(NA)
5 to 9	112	771	139	948		(NA)	(NA)	(NA)
10 to 19	193	2 731	226	3 059	194	(NA)	(NA)	(NA)
20 and over	541	53 184	325	29 964	543	(NA)	(NA)	(NA)
Cows and heifers that had calved	806	36 989	(X)	(X)	935	45 826	(NA)	(NA)
Milk cows	141	503	(X)	(X)	274	620	(NA)	(NA)
Farms with—								
1 or 2	122	174	(X)	(X)	226	(NA)	(NA)	(NA)
3 or 4	8	25	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	7	280	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	127	3 129	77	5 978	238	2 924	100	3 697
Farms with—								
1 to 4	60	127	21	35	179	(NA)	40	(NA)
5 to 9	25	168	9	65		(NA)		(NA)
10 to 24	16	214	14	203	30	(NA)	60	(NA)
25 and over	26	2 620	33	5 675	29	(NA)		(NA)
Feeder pigs	(X)	(X)	27	2 810	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	58	724	(X)	(X)	88	488	(X)	(X)
December 1 of preceding year and May 31	50	355	(X)	(X)	67	241	(X)	(X)
June 1 and November 30	47	369	(X)	(X)	67	247	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	74	1 259	49	450	162	2 406	96	1 391
Horses and ponies	213	839	16	53	(NA)	(NA)	22	71
Chickens 3 months old or older	258	20 312	30	2 978	533	49 598	(NA)	15 851
Farms with--								
1 to 99	204	6 341	26	1 328	404	(NA)	(NA)	(NA)
100 to 399	50	8 571	3	650	110	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	1 000	17	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	253	19 477	30	2 978	518	46 367	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	604	-	-	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	298	480
For grain ... farms.	291	470
acres.	5 588	12 186
bushels.	172 723	398 255
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	9	(NA)
acres.	683	326
Sorghums for all purposes except sirup ... farms.	316	424
For grain or seed ... farms.	296	317
acres.	47 676	26 790
bushels.	2 159 686	1 330 920
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	35	(NA)
acres.	782	4 090
Wheat for grain ... farms.	3	1
acres.	75	50
bushels.	1 350	1 000
Other small grains for grain ... farms.	28	(NA)
acres.	8 595	4 261
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	209	(NA)
acres.	4 852	8 185
tons.	7 976	11 760
Cotton ... farms.	246	353
acres.	12 023	23 463
bales.	5 225	20 383
Peanuts for nuts ... farms.	2	-
acres.	18	-
pounds.	10 900	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	13	(NA)
acres.	3	1
Vegetables, sweet corn, or melons for sale ... farms.	15	22
acres.	32	101
Berries for sale ... farms.	3	2
acres.	1	(Z)
Land in orchards (see text) ... farms.	29	35
acres.	683	181
Other crops ... farms.	17	(NA)
acres.	116	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	9 770

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	559	516
Land in farms ... acres.	415 895	509 532
Average size of farm ... acres.	743.9	987.4
Value of land and buildings ... dollars.	76 098 512	(NA)
Average per farm ... dollars.	136 133	(NA)
Average per acre ... dollars.	182.97	(NA)
Land in Farms According to Use		
Total cropland ... farms.	462	(NA)
acres.	122 809	88 311
Harvested cropland ... farms.	408	452
acres.	76 934	72 286
Number of farms by acres harvested:		
1 to 49 acres	120	(NA)
50 to 99 acres	84	(NA)
100 to 199 acres	72	(NA)
200 to 499 acres	97	(NA)
500 to 999 acres	31	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ... farms.	187	124
acres.	33 380	8 430
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	28	59
acres.	2 997	2 313
Cropland on which all crops failed ... farms.	75	11
acres.	5 437	469
Cropland in cultivated summer fallow ... farms.	19	44
acres.	1 311	2 251
Cropland idle ... farms.	59	51
acres.	2 750	2 562
Total woodland ... farms.	64	59
acres.	18 162	29 689
Woodland pastured ... farms.	54	56
acres.	14 392	26 330
Woodland not pastured ... farms.	10	4
acres.	3 770	3 359
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	314	424
acres.	262 985	383 409
Improved pastureland and rangeland ... farms.	118	88
acres.	29 419	40 675
Pastureland and rangeland not improved ... farms.	243	(NA)
acres.	233 566	342 734
All other land (see text) ... farms.	248	425
acres.	11 939	8 127
Irrigated land ... farms.	27	24
acres.	9 938	5 799
Total pastureland (all types) ... farms.	437	(NA)
acres.	310 757	418 169
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	13	(NA)
acres.	1 171	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	154	(NA)
Cropland and pastureland having terraces ... farms.	17	(NA)
acres.	1 165	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	559	516	415 895	408	317 292	76 934	27	75 985	9 938
Farms with–									
1 to 9 acres	8	4	11	1	4	2	-	-	-
10 to 49 acres	6	8	187	2	74	40	-	-	-
50 to 69 acres	11	13	643	7	399	231	-	-	-
70 to 99 acres	27	31	2 339	23	1 978	1 308	1	90	20
100 to 139 acres	44	52	5 208	38	4 531	2 624	-	-	-
140 to 179 acres	50	41	8 078	43	6 920	3 475	3	518	507
180 to 219 acres	47	48	9 192	41	8 029	4 340	1	212	212
220 to 259 acres	37	30	8 884	31	7 456	4 281	4	958	853
260 to 499 acres	149	122	53 426	101	35 799	17 968	6	2 007	1 377
500 to 999 acres	108	80	73 895	79	53 919	23 550	4	(D)	(D)
1,000 to 1,999 acres	41	48	58 605	19	26 683	8 382	2	(D)	(D)
2,000 acres and over	31	39	195 427	23	171 500	10 733	6	66 529	4 574

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number	35
Proportion of all class 1-5 farms ..... percent	6.2
Land in farms ..... acres	81 061
Cropland ..... acres	22 067
Class 1-5 farms irrigated in 1969 ..... number	27
Proportion of all class 1-5 farms ..... percent	4.8
Land in farms ..... acres	75 985
Average per farm ..... acres	2 814.2
Cropland ..... acres	17 538
Harvested cropland ..... acres	12 317
Irrigated land ..... acres	9 938
Average per farm ..... acres	368.0

	1969
Irrigated land–Continued	
Cropland ..... farms	25
acres	8 832
Harvested ..... farms	24
acres	8 147
Used only for pasture ..... farms	1
acres	500
Pasture, other than cropland pasture ..... farms	4
acres	1 106
Water used ..... acre-feet	21 292
Class 1-5 farms with artificial drainage ..... number	162
Proportion of class 1-5 farms ..... percent	28.9
Land in farms ..... acres	138 415
Average per farm ..... acres	854.4
Drained land ..... acres	108 989
Average per farm ..... acres	672.7
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number	10
Land in farms ..... acres	63 883

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms	559	10	516
acres	415 895	6 839	509 532
Harvested cropland ..... farms	408	10	452
acres	76 934	2 894	72 286
Full owners ..... farms	211	2	135
acres	95 453	162	(NA)
Harvested cropland ..... farms	127	2	(NA)
acres	10 014	26	(NA)
Part owners ..... farms	210	5	218
acres	263 582	5 441	(NA)
Harvested cropland ..... farms	170	5	(NA)
acres	39 791	1 900	(NA)
Tenants ..... farms	138	3	153
acres	56 860	1 236	(NA)
Harvested cropland ..... farms	111	3	(NA)
acres	27 129	968	(NA)
Percent of tenancy	24.6	30.0	29.6
Farms by type of organization			
Individual or family ..... farms	475	8	(NA)
acres	256 094	6 453	(NA)
Partnership ..... farms	70	2	(NA)
acres	100 336	386	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms	6	-	(NA)
acres	35 601	-	(NA)
10 or fewer shareholders ..... farms	6	-	(NA)
acres	35 601	-	(NA)
More than 10 shareholders ..... farms	-	-	(NA)
acres	-	-	(NA)
Other ..... farms	8	-	(NA)
acres	23 864	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	15
25 to 34 years	43	-	36
35 to 44 years	87	1	97
45 to 54 years	130	2	151
55 to 64 years	168	2	125
65 years and over	120	5	92
Average age	53.9	64.9	(NA)
Farm operators by place of residence:			
On farm operated	328	7	394
Not on farm operated	169	2	112
Farm operators reporting days of work off farm	234	3	188
1 to 49 days	52	-	61
50 to 99 days	34	-	32
100 to 199 days	26	2	18
200 days and over	122	1	77

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	34	41
Class 2– " $20,000 to $39,999	55	74
Class 3– " $10,000 to $19,999	100	120
Class 4– " $5,000 to $9,999	163	140
Class 5– " $2,500 to $4,999	207	141
Market value of all agricultural products sold (see text) ..... farms	559	516
dollars	8 657 972	8 780 509
Average per farm ..... dollars	15 488	17 016

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	184	141
$5,000 to $7,499	110	78
$7,500 to $9,999	53	62
$10,000 to $14,999	69	74
$15,000 to $19,999	31	46
$20,000 to $29,999	36	52
$30,000 to $39,999	19	22
$40,000 to $59,999	14	22
$60,000 and over	20	19
$60,000 to $79,999	4	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	355	4 092 007
Grains	314	3 547 806
Tobacco	-	-
Cotton and cottonseed	209	462 727
Field seeds, hay, forage, and silage	62	64 423
Other field crops	5	4 433
Vegetables, sweet corn, and melons	5	2 719
Fruits, nuts, and berries	7	7 399
Nursery and greenhouse products	1	2 500
Forest products sold	1	80
Livestock, poultry, and their products sold	452	4 565 885
Poultry and poultry products	59	355 854
Dairy products	7	142 705
Dairy cattle and calves	17	35 142
Other cattle and calves	429	3 828 281
Hogs, sheep, and goats	90	199 073
Other livestock and livestock products	11	4 830
Farms with farm-related income from—		
Customwork and other agricultural services	68	148 491
Recreational services	20	10 960
Government farm programs	256	765 777

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	559	516
dollars.	7 141 685	(NA)
Number of farms with expenditures of—		
$1 to $1,999	66	(NA)
$2,000 to $2,999	78	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	143	(NA)
$10,000 to $19,999	81	(NA)
$20,000 to $39,999	44	(NA)
$40,000 and over	28	(NA)
Items reported both years ..... dollars.	4 221 912	3 399 765
Livestock and poultry ..... farms.	218	(NA)
dollars.	522 340	253 475
Feed for livestock and poultry ..... farms.	394	360
dollars.	931 301	568 918
Commercially mixed formula feeds ..... farms.	309	274
tons.	9 073	(NA)
dollars.	697 716	312 985
Feed ingredients ..... farms.	95	(NA)
tons.	1 083	(NA)
dollars.	67 274	(NA)
Whole grains ..... farms.	86	138
tons.	1 929	(NA)
dollars.	102 400	120 863
Hay, green chop, and silage ..... farms.	143	210
tons.	2 648	(NA)
dollars.	63 911	135 070
Seeds, bulbs, plants, and trees ..... farms.	397	456
dollars.	234 937	161 001
Commercial fertilizer ..... farms.	395	401
dollars.	789 098	468 296
Lime ..... farms.	10	-
dollars.	3 921	(NA)
Other agricultural chemicals (see text) ..... farms.	303	(NA)
dollars.	206 098	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	558	515
dollars.	491 894	439 488
Gasoline ..... farms	535	502
dollars.	279 923	301 351
Diesel oil ..... farms.	188	139
dollars.	96 656	46 490
LP gas, butane, and propane ..... farms	171	133
dollars.	65 184	32 858
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	558	515
dollars.	50 131	58 789
Hired farm labor ..... farms	362	366
dollars.	890 735	1 008 919
Workers by number of days worked:		
150 days or more ..... farms.	91	125
workers.	231	338
Less than 150 days ..... farms.	323	(NA)
workers.	1 021	(NA)
Contract labor ..... farms.	58	(NA)
dollars.	33 226	(NA)
Machine hire and customwork ..... farms.	289	374
dollars.	328 381	499 668
All other production expenses ..... farms.	556	(NA)
dollars.	2 709 754	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	531	6 500 990
By value groups:		
$1 to $4,999	217	547 302
$5,000 to $9,999	122	789 416
$10,000 to $19,999	92	1 301 117
$20,000 to $29,999	52	1 196 703
$30,000 to $49,999	30	1 177 440
$50,000 and over	18	1 489 012

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	377	471	233	274	181	197	454	572
2 or 3	67	141	34	68	15	31	(NA)	(NA)
4 and over	6	26	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	457	702	258	308	285	394	409	580
2 and over	147	392	30	80	68	177	(NA)	(NA)
Tractors other than garden tractors and motor tillers	470	1 013	205	343	382	670	471	1 009
2 or 3	249	586	67	153	173	401	(NA)	(NA)
4 and over	55	261	11	63	19	79	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	466	993	201	332	381	661	470	983
Crawler tractors	19	20	10	11	9	9	19	26
Riding garden tractors 7 hp and over	19	19	16	16	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	100	134	61	73	53	61	35	51
Cornpickers, corn heads, and picker-shellers	85	94	21	22	67	72	(NA)	(NA)
Corn heads for combines	14	15	3	4	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	75	79	18	18	60	61	(NA)	(NA)
Pickup balers	40	41	25	25	15	16	(NA)	(NA)
Windrowers, pull and self-propelled	22	22	18	18	4	4	(NA)	(NA)
Field forage harvesters, shear bar	3	8	-	-	3	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	129	(X)	27	(X)
Chickens 3 months old or older	126	14 738	25	2 683
Farms with–				
1 to 1,599	125	(D)	25	2 683
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	125	14 460	25	2 683
Pullets not yet of laying age	6	136	-	-
Other chickens	17	142	-	-
Broilers and other meat-type chickens less than 3 months old	7	420	-	-
1969				
Turkeys	4	17 671	2	25 617
Turkey hens kept for breeding	4	7 550	1	(D)
Other turkeys	3	10 121	2	(D)
Ducks, geese, and other poultry	11	97	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	261	34 724	(NA)	12 540
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	35	10 927

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	462	(X)	446	(X)	(X)	(X)
Any cattle, hogs, or sheep	458	(X)	444	(X)	(X)	(X)
Cattle and calves	446	48 574	438	30 762	42	1 470
Farms with–						
1 to 19	82	875	139	1 376	20	156
20 to 49	129	4 277	170	5 573	15	430
50 to 99	125	8 712	70	4 840	3	(D)
100 to 199	61	8 069	36	5 135	3	414
200 and over	49	26 641	23	13 838	1	(D)
200 to 499	43	13 811	16	4 390	1	(D)
500 and over	6	12 830	7	9 448	-	-
Cattle	(X)	(X)	318	6 728	5	417
Farms with–						
1 to 9	(X)	(X)	219	814	3	(D)
10 to 19	(X)	(X)	59	724	-	-
20 to 49	(X)	(X)	28	784	-	-
50 to 99	(X)	(X)	4	200	-	-
100 and over	(X)	(X)	8	4 206	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	4	1 314	1	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	433	24 034	39	1 053
Farms with–						
1 to 9	(X)	(X)	78	394	12	49
10 to 19	(X)	(X)	80	1 164	7	104
20 to 49	(X)	(X)	162	5 132	15	430
50 to 99	(X)	(X)	56	3 665	3	(D)
100 and over	(X)	(X)	57	13 679	2	(D)
100 to 199	(X)	(X)	38	5 169	2	(D)
200 and over	(X)	(X)	19	8 510	-	-
Heifers and heifer calves	375	9 253	(X)	(X)	(X)	(X)
Bulls and steers, including calves	402	7 032	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	452	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	431	56 803	397	30 202	(NA)	3 304
Cattle	(NA)	(NA)	267	9 916	10	828
Calves	(NA)	(NA)	385	20 286	70	2 476

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	426	32 289	445	48 157	91	417	413	31 872
Farms with–								
1 to 19	124	1 207	88	922	87	168	119	1 233
20 to 49	146	4 712	125	4 273	1	27	142	4 608
50 to 99	84	5 753	125	8 687	3	222	83	5 741
100 and over	72	20 617	107	34 375	-	-	69	20 290
1964								
Total on place	426	37 707	(NA)	56 399	145	404	(NA)	37 303

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	80	2 819	56	5 769	138	2 253	67	2 994
Farms with–								
1 to 24	58	316	27	229	(NA)	(NA)	(NA)	(NA)
25 to 49	8	301	12	399	(NA)	(NA)	(NA)	(NA)
50 to 99	11	724	8	533	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 478	9	4 608	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	518	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 478	6	4 090	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	565	(X)	(X)	47	303	(X)	(X)
Other hogs and pigs	74	2 254	(X)	(X)	136	1 950	(X)	(X)
Feeder pigs sold	(X)	(X)	20	2 699	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	47	688	(X)	(X)	53	374	(X)	(X)
December 1 of preceding year and May 31	42	339	(X)	(X)	45	187	(X)	(X)
June 1 and November 30	39	349	(X)	(X)	41	187	(X)	(X)
Sheep and lambs	49	803	29	305	91	1 465	60	956
Any goats	2	44	-	-	15	418	2	103
All other livestock	117	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	435
Total – dollars	999 117
Commercial fertilizer – farms	353
Commercial fertilizer – acres on which used	75 362
Commercial fertilizer – tons	9 992
Commercial fertilizer – dollars	789 098
Lime – farms	10
Lime – acres on which used	578
Lime – tons	964
Lime – dollars	3 921
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	2
Insects on hay crops – acres on which used	23
Insects on hay crops – dollars	35
Insects on other crops – farms	164
Insects on other crops – acres on which used	18 216
Insects on other crops – dollars	56 423
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	45
Nematodes in crops – dollars	175
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	1 625
Diseases in crops and orchards – dollars	3 173
Weeds or grass in crops – farms	148
Weeds or grass in crops – acres on which used	23 387
Weeds or grass in crops – dollars	115 503
Weeds or brush in pasture – farms	51
Weeds or brush in pasture – acres on which used	7 339
Weeds or brush in pasture – dollars	10 952
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	55
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	3 301
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	12 452
Insect control on livestock and poultry – farms	114
Insect control on livestock and poultry – dollars	6 730

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	187	33 380	1	(D)	39	5 443	33	274	6	33
Improved pasture	118	29 419	4	1 106	31	1 803	27	208	5	18
Field corn for all purposes	221	5 205	2	65	170	3 968	100	303	88	170
Sorghums for all purposes	263	47 258	2	90	236	44 491	131	2 476	143	2 735
All small grains	27	8 605	18	7 784	22	7 911	22	2 212	1	(Z)
Field crops other than corn, sorghums, small grains, silage, and field seeds	214	11 745	2	46	167	10 443	89	608	87	785
Hay or grass silage	131	3 872	2	112	46	1 223	36	114	12	34
Field seeds	3	13	-	-	3	11	3	1	-	-
Vegetables, sweet corn, or melons for sale	8	13	2	(Z)	3	2	1	(Z)	3	(Z)
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	20	626	1	50	2	52	2	16	-	-
Nursery or greenhouse products	1	3	-	-	-	-	-	-	-	-
All other crops	2	55	-	-	1	15	1	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	217	4 546	146 462	2	65	324	9 911	346 493
For silage (tons, green weight)	2	(D)	(D)	-	-	4	220	2 053
Cut for green or dry fodder, hogged or grazed	4	169	(X)	-	-	(NA)	86	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	254	46 631	2 117 790	1	70	290	26 293	1 313 260
For silage (tons, green weight)	1	35	323	1	20	4	153	1 885
Cut for dry forage or hay (tons, dry weight)	18	372	385	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	220	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	31	62	-	-	1	2	2
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	1	13	20
Small grain hay (tons, dry)	24	561	1 048	-	-	7	249	389
Other hay (tons, dry)	105	3 240	5 243	2	72	(NA)	6 426	9 545
Grass silage (tons, green)	-	-	-	-	-	8	200	384
Hay crops cut and fed green (tons, green)	1	40	400	1	40	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	75	1 350	-	-	3	75	32	(Z)	1	50	1 000
Winter wheat (bushels)	3	75	1 350	-	-	3	75	32	(Z)	-	-	-
Oats for grain (bushels)	2	4	100	-	-	1	2	(Z)	-	6	695	17 487
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	18	10 900	-	-	1	18	3	-	-	-	-
Irish potatoes (hundredweight)	8	1	99	-	-	3	1	1	-	35	2	272
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	209	11 717	5 064	2	46	165	10 424	604	785	313	22 987	20 113

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	13	2	(Z)	16	83
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	1	2	-	-	2	2
Cucumbers and pickles	4	3	2	(Z)	10	13
Watermelons	2	3	-	-	7	14
Snap beans, bush, pole	-	-	-	-	5	11

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	20	626	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	158	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	3	1	53	2	8	3	45	1	25
1964	14	(NA)	265	8	77	11	188	8	2 736
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	1	53	2	8	3	45	1	25
Pears, all (pounds) 1969	1	(Z)	4	-	-	1	4	1	10
1964	10	(NA)	31	6	14	6	17	3	250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	4	-	-	1	4	1	10
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	(Z)	20	1	2	3	18	-	-
1964	8	(NA)	93	3	31	6	62	4	280
Plums (pounds, fresh) 1969	3	(Z)	20	1	2	3	18	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	30	-	-	1	30	1	150
1964	5	(NA)	46	2	2	4	44	3	304

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	2 500	3	(X)	12	58 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	6 460	2	8 098
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 710	2	3 910
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	80	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	704	749
Land in farms ..... acres..	305 861	322 075
Average size of farm ..... acres..	434.4	430.0
Approximate land area ..... acres..	505 472	503 045
Proportion in farms ..... percent..	60.5	64.0
Value of land and buildings ..... dollars..	72 765 486	(NA)
Average per farm ..... dollars..	103 360	58 459
Average per acre ..... dollars..	237.90	136.67
Land in Farms According to Use		
Total cropland ..... farms..	528	477
acres..	59 756	33 165
Harvested cropland ..... farms..	277	358
acres..	11 657	12 516
Number of farms by acres harvested:		
1 to 9 acres	87	132
10 to 19 acres	72	101
20 to 29 acres	42	34
30 to 49 acres	36	36
Number of farms by acres harvested:		
50 to 99 acres	15	32
100 to 199 acres	16	13
200 to 499 acres	6	8
500 to 999 acres	2	1
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	392	200
acres..	44 263	16 213
All other cropland (see text) .... farms..	81	(NA)
acres.	3 836	4 436
Woodland including woodland pasture ..... farms..	364	551
acres.	113 681	153 209
All other land (see text) ..... farms..	498	(NA)
acres..	132 424	135 712
Irrigated land ..... farms..	9	4
acres..	1 023	160

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	704	305 861	277	207 591	11 657	9	14 503	1 023	749	322 075	358	12 516
Farms with–												
1 to 9 acres	34	80	8	36	24	2	16	4	23	103	3	13
10 to 49 acres	117	3 083	21	486	130	2	40	4	204	5 196	61	407
50 to 69 acres	70	3 858	19	1 065	171	–	–	–	70	4 095	31	335
70 to 99 acres	89	7 465	25	2 085	267	2	(D)	4	61	5 082	29	268
100 to 139 acres	74	8 504	30	3 377	318	–	–	–	78	9 017	39	563
140 to 179 acres	54	8 642	26	4 252	559	–	–	–	52	8 054	27	487
180 to 219 acres	43	8 495	23	4 555	353	–	–	–	37	7 315	23	694
220 to 259 acres	27	6 399	14	3 272	282	–	–	–	29	6 935	17	268
260 to 499 acres	87	31 416	48	17 970	1 327	–	–	–	78	27 891	47	1 239
500 to 999 acres	58	40 875	31	22 919	1 344	–	–	–	51	35 136	33	1 520
1,000 to 1,999 acres	28	39 154	12	15 425	1 524	1	(D)	56	35	48 778	23	1 666
2,000 acres and over	23	147 890	20	132 149	5 358	2	(D)	955	31	164 475	25	5 056

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	704	749	88	205
acres..	305 861	322 075	9 969	15 655
Harvested cropland ..... farms..	277	358	11	87
acres..	11 657	12 516	138	819
Full owners ..... farms..	489	502	70	152
acres..	105 827	86 081	6 578	10 052
Harvested cropland .. farms..	175	217	10	62
acres..	6 270	4 452	128	507
Part owners ..... farms..	178	193	18	35
acres..	190 942	203 865	3 391	4 495
Harvested cropland .. farms..	90	122	1	17
acres..	5 138	5 127	10	205
Tenants ..... farms..	37	51	–	18
acres..	9 092	21 575	–	1 108
Harvested cropland .. farms..	12	16	–	8
acres..	249	497	–	107
Percent of tenancy	5.2	6.8	0.0	8.8
Farm operators by age groups.				
Under 25 years	8	12	–	(NA)
25 to 34 years	34	35	6	(NA)
35 to 44 years	110	105	10	(NA)
45 to 54 years	163	171	8	(NA)
55 to 64 years	210	226	31	(NA)
65 years and over	179	200	33	(NA)
Average age	54.9	55.9	57.6	(NA)
Farm operators by place of residence:				
On farm operated	313	539	44	(NA)
Not on farm operated	297	(NA)	38	(NA)
Farm operators reporting days of work off farm	490	449	42	(NA)
1 to 49 days	45	60	6	(NA)
50 to 99 days	33		9	(NA)
100 to 199 days	75	389	6	(NA)
200 days and over	337		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	11
Class 2– " $20,000 to $39,999	16	9
Class 3– " $10,000 to $19,999	42	17
Class 4– " $5,000 to $9,999	63	37
Class 5– " $2,500 to $4,999	130	52
Class 6 (see text)	81	136
Part time (see text)	234	307
Part retirement (see text)	120	177
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars..	4 402 332	3 619 650
Average per farm ..... dollars..	6 253	4 833
Crops including nursery products and hay ..... farms..	116	(NA)
dollars..	323 751	468 626
Forest products ..... farms..	80	81
dollars..	290 536	176 605
Livestock, poultry, and their products ..... farms..	631	(NA)
dollars..	3 788 045	2 953 815

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	110	262
$250 to $499	74	125
$500 to $999	99	106
$1,000 to $1,499	82	50
$1,500 to $1,999	54	36
$2,000 to $2,499	32	41
$2,500 and over	253	129
Farms with farm-related income from—		
Customwork and other agricultural services — farms	35	(NA)
Customwork and other agricultural services — dollars	58 111	(NA)
Recreational services — farms	23	26
Recreational services — dollars	26 751	20 626
Government farm programs — farms	188	(NA)
Government farm programs — dollars	77 352	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	704	749
Farm production expenses, total (see text) — dollars	4 089 032	(NA)
Number of farms with expenditures of—		
$1 to $499	136	(NA)
$500 to $999	102	(NA)
$1,000 to $1,999	143	(NA)
$2,000 to $2,999	87	(NA)
$3,000 to $4,999	77	(NA)
$5,000 to $9,999	80	(NA)
$10,000 and over	79	(NA)
Items reported both years — dollars	2 884 976	2 551 245
Livestock and poultry — farms	284	183
Livestock and poultry — dollars	793 866	1 000 950
Feed for livestock and poultry — farms	618	675
Feed for livestock and poultry — dollars	882 716	830 915
Commercially mixed formula feeds — farms	402	530
Commercially mixed formula feeds — tons	7 883	6 542
Commercially mixed formula feeds — dollars	552 129	502 935
Seeds, bulbs, plants, and trees — farms	146	280
Seeds, bulbs, plants, and trees — dollars	33 871	42 370
Commercial fertilizer — farms	471	399
Commercial fertilizer — dollars	385 001	216 085
Lime — farms	75	34
Lime — dollars	26 653	(NA)
Other agricultural chemicals (see text) — farms	208	(NA)
Other agricultural chemicals (see text) — dollars	41 548	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	637	472
Gasoline and other petroleum fuel and oil for the farm business — dollars	224 146	151 565
Hired farm labor — farms	277	298
Hired farm labor — dollars	408 481	222 145
Contract labor, machine hire, and customwork — farms	249	196
Contract labor, machine hire, and customwork — dollars	156 895	87 215
All other production expenses — farms	550	(NA)
All other production expenses — dollars	1 135 855	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	631	3 131 852
By value groups		
$1 to $999	86	48 861
$1,000 to $4,999	402	921 240
$5,000 to $9,999	79	510 860
$10,000 to $19,999	36	456 980
$20,000 and over	28	1 193 911

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	296	366	187	219	134	147	475	588
Motortrucks including pickups	440	533	285	340	179	193	433	513
Tractors other than garden tractors and motor tillers	475	662	210	320	285	342	364	495
Riding garden tractors 7 hp and over	22	26	17	21	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker shellers	5	5	2	2	3	3	2	2
Pickup balers	71	72	46	46	26	26	36	37

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	658	(X)	624	(X)	718	(NA)	(NA)	(NA)
Cattle and calves	657	38 323	623	24 963	716	37 987	573	21 004
Farms with—								
1 to 4	49	132	122	307	254	(NA)	(NA)	(NA)
5 to 9	93	659	117	778		(NA)	(NA)	(NA)
10 to 19	126	1 708	126	1 742	136	(NA)	(NA)	(NA)
20 and over	389	35 824	258	22 136	326	(NA)	(NA)	(NA)
Cows and heifers that had calved	526	24 843	(X)	(X)	692	24 445	(NA)	(NA)
Milk cows	41	1 033	(X)	(X)	167	1 272	(NA)	(NA)
Farms with—								
1 or 2	24	31	(X)	(X)	128	(NA)	(NA)	(NA)
3 or 4	6	23	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	9	967	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	66	4 121	37	4 771	98	4 558	34	6 084
Farms with—								
1 to 4	42	79	17	30	86	(NA)	20	(NA)
5 to 9	5	37	3	23		(NA)		(NA)
10 to 24	4	48	6	106	5	(NA)	14	(NA)
25 and over	15	3 957	11	4 612	7	(NA)		(NA)
Feeder pigs	(X)	(X)	10	170	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	756	(X)	(X)	47	666	(X)	(X)
December 1 of preceding year and May 31	16	325	(X)	(X)	33	422	(X)	(X)
June 1 and November 30	19	431	(X)	(X)	27	244	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	48	1	12	7	112	4	64
Horses and ponies	229	732	29	185	(NA)	(NA)	31	48
Chickens 3 months old or older	107	18 690	12	12 597	278	46 694	(NA)	14 742
Farms with–								
1 to 99	102	2 299	7	141	264	(NA)	(NA)	(NA)
100 to 399	3	(D)	2	214	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	6	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	105	15 796	10	10 443	265	45 481	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	410	-	-	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	25	107
For grain	farms.	24	67
	acres.	145	945
	bushels.	2 712	35 468
Cut for silage, green or dry fodder, or hogged or grazed	farms.	1	(NA)
	acres.	85	383
Sorghums for all purposes except sirup	farms.	11	55
For grain or seed	farms.	1	3
	acres.	(D)	21
	bushels.	(D)	989
Cut for silage, dry forage or hay, or hogged or grazed	farms.	11	(NA)
	acres.	785	1 362
Wheat for grain	farms.	1	4
	acres.	18	77
	bushels.	270	814
Other small grains for grain	farms.	4	(NA)
	acres.	537	260
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	242	(NA)
	acres.	7 910	7 164
	tons.	13 349	14 503
Cotton	farms.	2	45
	acres.	462	1 335
	bales.	539	858
Peanuts for nuts	farms.	2	11
	acres.	1	29
	pounds.	820	11 750
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	6	(NA)
	acres.	48	84
Vegetables, sweet corn, or melons for sale	farms.	8	14
	acres.	412	389
Berries for sale	farms.	1	-
	acres.	8	-
Land in orchards (see text)	farms.	10	14
	acres.	245	226
Other crops	farms.	12	(NA)
	acres.	491	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	2 000	16 950

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	266	126
Land in farms	acres.	245 958	213 470
Average size of farm	acres.	924.6	1 694.2
Value of land and buildings	dollars.	51 973 023	(NA)
Average per farm	dollars.	195 387	(NA)
Average per acre	dollars.	211.30	(NA)
Land in Farms According to Use			
Total cropland	farms.	194	(NA)
	acres.	35 522	17 460
Harvested cropland	farms.	159	95
	acres.	7 928	6 824
Number of farms by acres harvested:			
1 to 49 acres		122	(NA)
50 to 99 acres		15	(NA)
100 to 199 acres		15	(NA)
200 to 499 acres		5	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	109	23
	acres.	25 179	7 239
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	5	9
	acres.	187	1 167
Cropland on which all crops failed	farms.	3	2
	acres.	902	51
Cropland in cultivated summer fallow	farms.	2	5
	acres.	108	166
Cropland idle	farms.	20	19
	acres.	1 218	2 013
Total woodland	farms.	171	109
	acres.	99 213	99 543
Woodland pastured	farms.	162	104
	acres.	93 128	93 271
Woodland not pastured	farms.	18	13
	acres.	6 085	6 272
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	193	107
	acres.	104 518	94 294
Improved pastureland and rangeland	farms.	159	97
	acres.	49 981	47 018
Pastureland and rangeland not improved	farms.	92	(NA)
	acres.	54 537	47 276
All other land (see text)	farms.	143	117
	acres.	6 705	2 171
Irrigated land	farms.	3	-
	acres.	455	-
Total pastureland (all types)	farms.	254	(NA)
	acres.	222 825	194 804
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	12	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	13	(NA)
	acres.	1 208	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	266	126	245 958	159	182 277	7 928	3	4 870	455
Farms with—									
1 to 9 acres	3	4	5	-	-	-	-	-	-
10 to 49 acres	7	-	181	5	152	53	2	(D)	(D)
50 to 69 acres	5	1	278	4	226	71	-	-	-
70 to 99 acres	9	2	818	3	259	52	-	-	-
100 to 139 acres	23	3	2 542	10	1 094	100	-	-	-
140 to 179 acres	28	7	4 484	17	2 774	443	-	-	-
180 to 219 acres	20	6	3 992	15	2 960	273	-	-	-
220 to 259 acres	15	6	3 573	9	2 121	202	-	-	-
260 to 499 acres	64	21	23 899	39	15 050	1 236	-	-	-
500 to 999 acres	48	25	34 398	28	20 755	1 269	-	-	-
1,000 to 1,999 acres	22	24	31 849	10	12 688	979	-	-	-
2,000 acres and over	22	27	139 939	19	124 198	3 250	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	1.1
Land in farms—acres	4 870
Cropland—acres	605
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	1.1
Land in farms—acres	4 870
Average per farm—acres	1 623.3
Cropland—acres	605
Harvested cropland—acres	605
Irrigated land—acres	455
Average per farm—acres	151.6
Irrigated land—Continued	
Cropland—farms	3
acres	455
Harvested—farms	3
acres	455
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1 522
Class 1-5 farms with artificial drainage—number	9
Proportion of class 1-5 farms—percent	3.3
Land in farms—acres	3 221
Average per farm—acres	357.8
Drained land—acres	1 234
Average per farm—acres	137.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators—farms	266	10	126			
acres	245 958	2 986	213 470			
Harvested cropland—farms	159	3	95			
acres	7 928	80	6 824			
Full owners—farms	151	6	52			
acres	66 522	1 471	(NA)			
Harvested cropland—farms	88	2	(NA)			
acres	3 065	70	(NA)			
Part owners—farms	101	4	70			
acres	172 473	1 515	(NA)			
Harvested cropland—farms	66	1	(NA)			
acres	4 728	10	(NA)			
Tenants—farms	14	-	4			
acres	6 963	-	(NA)			
Harvested cropland—farms	5	-	(NA)			
acres	135	-	(NA)			
Percent of tenancy	5.2	0.0	3.1			
Farms by type of organization:						
Individual or family—farms	242	9	(NA)			
acres	160 663	2 790	(NA)			
Partnership—farms	24	1	(NA)			
acres	85 295	196	(NA)			
Corporation, including family owned—farms	-	-	(NA)			
acres	-	-	(NA)			
10 or fewer shareholders—farms	-	-	(NA)			
acres	-	-	(NA)			
More than 10 shareholders—farms	-	-	(NA)			
acres	-	-	(NA)			
Other—farms	-	-	(NA)			
acres	-	-	(NA)			
Farm operators by age groups:						
Under 25 years	5	-	2			
25 to 34 years	13	-	6			
35 to 44 years	34	1	30			
45 to 54 years	70	4	30			
55 to 64 years	85	2	36			
65 years and over	59	3	22			
Average age	54.6	55.7	(NA)			
Farm operators by place of residence:						
On farm operated	129	3	68			
Not on farm operated	114	6	55			
Farm operators reporting days of work off farm	171	5	72			
1 to 49 days	14	2	7			
50 to 99 days	16	1	7			
100 to 199 days	26	1	8			
200 days and over	115	1	50			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	15	11
Class 2—" $20,000 to $39,999	16	9
Class 3—" $10,000 to $19,999	42	17
Class 4—" $5,000 to $9,999	63	37
Class 5—" $2,500 to $4,999	130	52
Market value of all agricultural products sold (see text)—farms	266	126
dollars	3 413 975	2 325 756
Average per farm—dollars	12 834	18 458
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	114	52
$5,000 to $7,499	42	25
$7,500 to $9,999	21	12
$10,000 to $14,999	32	12
$15,000 to $19,999	10	5
$20,000 to $29,999	10	9
$30,000 to $39,999	6	1
$40,000 to $59,999	4	4
$60,000 and over	11	9
$60,000 to $79,999	4	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	74	215 285
Grains	2	(D)
Tobacco	-	-
Cotton and cottonseed	1	(D)
Field seeds, hay, forage, and silage	64	97 826
Other field crops	2	4 400
Vegetables, sweet corn, and melons	3	5 104
Fruits, nuts, and berries	4	16 022
Nursery and greenhouse products	3	33 237
Forest products sold	50	277 436
Livestock, poultry, and their products sold	261	2 921 254
Poultry and poultry products	7	1 729
Dairy products	8	313 113
Dairy cattle and calves	8	32 387
Other cattle and calves	253	2 494 992
Hogs, sheep, and goats	15	40 347
Other livestock and livestock products	21	38 686
Farms with farm-related income from—		
Customwork and other agricultural services	14	27 009
Recreational services	18	23 351
Government farm programs	85	36 935

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	266	130
..... dollars.	3 142 954	(NA)
Number of farms with expenditures of—		
$1 to $1,999	27	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	68	(NA)
$10,000 to $19,999	52	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	15	(NA)
Items reported both years ..... dollars.	2 191 554	1 903 788
Livestock and poultry ..... farms.	139	(NA)
..... dollars.	637 848	926 903
Feed for livestock and poultry ..... farms.	250	128
..... dollars.	592 911	500 178
Commercially mixed formula feeds ..... farms.	225	126
..... tons.	5 234	(NA)
..... dollars.	378 176	275 593
Feed ingredients ..... farms.	42	(NA)
..... tons.	796	(NA)
..... dollars.	57 221	(NA)
Whole grains ..... farms.	26	30
..... tons.	895	(NA)
..... dollars.	58 071	137 987
Hay, green chop, and silage ..... farms.	85	57
..... tons.	3 695	(NA)
..... dollars.	99 443	86 598
Seeds, bulbs, plants, and trees ..... farms.	63	78
..... dollars.	16 808	23 061
Commercial fertilizer ..... farms.	203	121
..... dollars.	307 162	134 960
Lime ..... farms.	44	10
..... dollars.	24 090	(NA)
Other agricultural chemicals (see text) ..... farms.	110	(NA)
..... dollars.	33 720	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	265	129
..... dollars.	155 176	90 755
Gasoline ..... farms.	263	128
..... dollars.	117 581	71 910
Diesel oil ..... farms.	70	23
..... dollars.	16 559	4 357
LP gas, butane, and propane ..... farms.	43	25
..... dollars.	5 486	4 324
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	265	125
..... dollars.	15 550	10 164
Hired farm labor ..... farms.	136	98
..... dollars.	353 636	163 067
Workers by number of days worked:		
150 days or more ..... farms.	34	35
..... workers.	94	72
Less than 150 days ..... farms.	113	(NA)
..... workers.	288	(NA)
Contract labor ..... farms.	46	(NA)
..... dollars.	54 780	(NA)
Machine hire and customwork ..... farms.	91	76
..... dollars.	73 233	64 864
All other production expenses ..... farms.	266	(NA)
..... dollars.	893 590	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	253	2 091 226
By value groups:		
$1 to $4,999	141	369 495
$5,000 to $9,999	58	377 380
$10,000 to $19,999	29	358 900
$20,000 to $29,999	12	285 211
$30,000 to $49,999	8	266 880
$50,000 and over	5	433 360

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	122	154	96	110	43	44	86	105
2 or 3	29	61	14	28	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	204	274	150	194	70	80	113	167
2 and over	46	116	28	72	9	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	219	359	119	198	115	161	117	214
2 or 3	72	164	38	88	26	57	(NA)	(NA)
4 and over	12	60	7	36	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	216	336	116	178	114	158	117	201
Crawler tractors	13	23	10	20	3	3	11	13
Riding garden tractors 7 hp and over	10	14	10	14	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Pickup balers	56	57	37	37	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	36	37	19	19	17	18	(NA)	(NA)
Field forage harvesters, shear bar	18	24	14	20	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	29	(X)	4	(X)
Chickens 3 months old or older	29	1 061	3	50
Farms with–	29	1 061	3	50
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	29	1 053	3	50
Pullets not yet of laying age	-	-	-	-
Other chickens	3	8	-	-
Broilers and other meat-type chickens less than 3 months old	3	260	-	-
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	6	121	1	30
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	29	25 226	(NA)	8 039
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	255

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	257	(X)	261	(X)	(X)	(X)
Any cattle, hogs, or sheep	256	(X)	260	(X)	(X)	(X)
Cattle and calves	255	29 819	259	21 279	12	392
Farms with–	10	83	25	262	4	15
1 to 19	87	3 136	120	3 983	4	127
20 to 49	75	5 383	64	4 247	4	250
50 to 99	47	6 331	35	4 653	-	-
100 to 199	36	14 886	15	8 134	-	-
200 and over	26	7 171	9	2 567	-	-
200 to 499	10	7 715	6	5 567	-	-
500 and over	(X)	(X)	216	6 353	2	92
Cattle	(X)	(X)	103	433	-	-
Farms with–	(X)	(X)	53	669	1	12
1 to 9	(X)	(X)	36	1 078	-	-
10 to 19	(X)	(X)	15	962	1	80
20 to 49	(X)	(X)	9	3 211	-	-
50 to 99	(X)	(X)	4	557	-	-
100 and over	(X)	(X)	3	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	251	14 926	11	300
500 and over	(X)	(X)	21	108	4	15
Calves	(X)	(X)	23	344	-	-
Farms with–	(X)	(X)	126	3 900	4	115
1 to 9	(X)	(X)	44	2 835	3	170
10 to 19	(X)	(X)	37	7 739	-	-
20 to 49	(X)	(X)	26	3 460	-	-
50 to 99	(X)	(X)	11	4 279	-	-
100 and over	206	5 654	(X)	(X)	(X)	(X)
100 to 199	242	3 879	(X)	(X)	(X)	(X)
200 and over	6	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	120	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	120	25 090	121	16 070	(NA)	4 770
Cattle	(NA)	(NA)	99	4 803	4	2 784
Calves	(NA)	(NA)	118	11 267	16	1 986

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	235	20 286	255	29 299	14	520	230	19 766
Farms with–	28	312	13	105	10	47	26	281
1 to 19	93	3 011	86	3 132	1	48	92	2 952
20 to 49	56	3 783	74	5 287	-	-	56	3 778
50 to 99	58	13 180	82	20 775	3	425	56	12 755
100 and over								
1964								
Total on place	119	15 888	(NA)	24 666	18	424	(NA)	15 464

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	15	733	14	855	8	35	2	4
Farms with–								
1 to 24	6	33	7	16	(NA)	(NA)	(NA)	(NA)
25 to 49	6	182	4	122	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	96	(X)	(X)	3	5	(X)	(X)
Other hogs and pigs	15	637	(X)	(X)	7	30	(X)	(X)
Feeder pigs sold	(X)	(X)	2	55	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	93	(X)	(X)	5	6	(X)	(X)
December 1 of preceding year and May 31	4	38	(X)	(X)	2	2	(X)	(X)
June 1 and November 30	7	55	(X)	(X)	3	4	(X)	(X)
Sheep and lambs	–	–	–	–	1	9	1	2
Any goats	3	51	1	4	–	–	1	150
All other livestock	116	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	214	Nematodes in crops – farms	–
Total – dollars	364 972	Nematodes in crops – acres on which used	–
Commercial fertilizer – farms	186	Nematodes in crops – dollars	–
Commercial fertilizer – acres on which used	31 385	Diseases in crops and orchards – farms	–
Commercial fertilizer – tons	4 682	Diseases in crops and orchards – acres on which used	–
Commercial fertilizer – dollars	307 162	Diseases in crops and orchards – dollars	–
Lime – farms	44	Weeds or grass in crops – farms	9
Lime – acres on which used	3 612	Weeds or grass in crops – acres on which used	938
Lime – tons	3 753	Weeds or grass in crops – dollars	4 634
Lime – dollars	24 090	Weeds or brush in pasture – farms	65
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	11 650
Insects on hay crops – farms	22	Weeds or brush in pasture – dollars	16 140
Insects on hay crops – acres on which used	543	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Insects on hay crops – dollars	2 017	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	100
Insects on other crops – farms	3	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	200
Insects on other crops – acres on which used	379	Insect control on livestock and poultry – farms	74
Insects on other crops – dollars	4 576	Insect control on livestock and poultry – dollars	5 355

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	109	25 179	–	–	62	5 881	62	890	–	–
Improved pasture	159	49 981	–	–	109	20 756	109	2 662	–	–
Field corn for all purposes	2	20	–	–	1	12	1	1	–	–
Sorghums for all purposes	8	341	–	–	8	341	8	57	–	–
All small grains	3	448	1	76	3	448	2	31	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	374	1	373	1	373	–	–	1	74
Hay or grass silage	146	6 541	1	2	75	3 491	75	932	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	3	19	2	4	3	17	3	11	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	7	195	–	–	4	62	4	16	–	–
Nursery or greenhouse products	3	21	–	–	2	4	2	4	1	(Z)
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	20	354	–	–	10	242	8 043
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	12	446
For silage (tons, green weight)	4	256	2 082	–	–	6	357	4 355
Cut for dry forage or hay (tons, dry weight)	4	85	203	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	–	–	–	–	–	1	12	32
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	224	450	–	–	2	120	392
Small grain hay (tons, dry)	18	739	878	–	–	10	405	497
Other hay (tons, dry)	126	4 899	8 605	1	2	(NA)	4 350	9 102
Grass silage (tons, green)	2	650	(D)	–	–	1	20	120
Hay crops cut and fed green (tons, green)	2	29	80	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	18	270	1	18	1	18	-	1	1	50	334
Winter wheat (bushels)	1	18	270	1	18	1	18	-	1	-	-	-
Oats for grain (bushels)	3	392	10 500	1	20	3	392	31	1	4	260	9 922
Barley for grain (bushels)	1	38	1 095	1	38	1	38	-	2	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	-	20	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	45	-	-	-	-	-	-	3	-	18
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	373	(D)	1	373	1	373	-	74	8	238	142

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	19	2	4	1	1
Selected vegetables						
Tomatoes	3	4	2	4	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	2	2	-	-	1	1
Snap beans, bush, pole	3	6	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	195	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	216	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(Z)	6	2	6	-	-	-	-
1964	2	(NA)	6	1	3	1	3	1	43
Peaches, all (pounds) 1969	2	(Z)	10	-	-	2	10	2	640
1964	2	(NA)	7	1	3	1	4	1	48
Clingstone (pounds) 1969	2	(Z)	4	-	-	2	4	2	40
Freestone (pounds) 1969	2	(Z)	6	-	-	2	6	2	600
Pears, all (pounds) 1969	2	(Z)	24	-	-	2	24	2	960
1964	2	(NA)	13	1	3	1	10	1	500
Bartlett (pounds) 1969	2	(Z)	12	-	-	2	12	2	360
Other than Bartlett (pounds) 1969	2	(Z)	12	-	-	2	12	2	600
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	12	-	-	2	12	2	400
1964	2	(NA)	7	2	7	-	-	-	-
Plums (pounds, fresh) 1969	2	(Z)	12	-	-	2	12	2	400
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	2	906	2	338	2	568	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	15	(D)	1	(X)	20	(D)
Sod	1	(X)	2	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	2 000	4	17 237	2	15 000	3	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	1 950	-	1 400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	26 374	27	107 527
Firewood and fuelwood	2	75	(NA)	(NA)
Sawlogs and veneer logs	7	218 115	(NA)	(NA)
Pulpwood	37	31 558	(NA)	(NA)
Other forest products	4	1 314	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	824	655
Land in farms ..... acres. .	261 170	254 885
Average size of farm ..... acres. .	316.9	389.1
Approximate land area ..... acres. .	325 760	324 485
Proportion in farms ..... percent. .	80.2	78.5
Value of land and buildings ..... dollars. .	114 318 379	(NA)
Average per farm ..... dollars. .	138 735	105 905
Average per acre ..... dollars. .	437.71	268.61
Land in Farms According to Use		
Total cropland ..... farms. .	676	559
acres. .	112 023	130 848
Harvested cropland ..... farms. .	449	501
acres. .	42 263	49 957
Number of farms by acres harvested:		
1 to 9 acres	74	93
10 to 19 acres	79	81
20 to 29 acres	42	49
30 to 49 acres	83	61
Number of farms by acres harvested:		
50 to 99 acres	69	88
100 to 199 acres	46	63
200 to 499 acres	39	50
500 to 999 acres	15	12
1,000 acres and over	2	4
Cropland used only for pasture or grazing ..... farms. .	432	224
acres. .	57 516	67 466
All other cropland (see text) ... farms.	140	(NA)
acres.	12 244	13 425
Woodland including woodland pasture ..... farms. .	245	209
acres. .	18 184	23 652
All other land (see text) ..... farms. .	556	(NA)
acres. .	130 963	100 380
Irrigated land ..... farms. .	45	43
acres. .	15 635	17 333

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	824	261 170	449	206 490	42 263	45	53 510	15 635	655	254 885	501	49 957
Farms with–												
1 to 9 acres	32	133	8	32	19	7	52	49	18	103	9	44
10 to 49 acres	163	4 759	56	1 704	632	-	-	-	138	3 524	83	1 014
50 to 69 acres	82	4 674	32	1 818	709	-	-	-	68	3 978	46	941
70 to 99 acres	75	6 282	32	2 622	945	2	144	10	58	4 789	45	1 187
100 to 139 acres	88	10 182	39	4 446	1 220	-	-	-	62	6 973	43	1 609
140 to 179 acres	63	10 083	28	4 509	1 370	-	-	-	50	7 832	41	2 400
180 to 219 acres	57	11 313	40	7 975	1 958	-	-	-	40	7 918	31	1 323
220 to 259 acres	49	11 905	37	8 933	2 125	3	726	305	19	4 531	15	1 204
260 to 499 acres	95	33 756	72	25 294	6 929	7	2 626	1 453	83	29 717	74	7 584
500 to 999 acres	60	40 145	52	35 403	7 994	8	5 791	1 946	56	37 028	53	10 376
1,000 to 1,999 acres	36	50 061	33	46 392	9 448	11	14 615	4 630	35	50 417	34	10 513
2,000 acres and over	24	77 877	20	67 362	8 914	7	29 556	7 242	28	98 072	27	11 762

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	824	655	72	133
acres. .	261 170	254 885	6 554	9 121
Harvested cropland ..... farms. .	449	501	41	114
acres. .	42 263	49 957	1 636	3 617
Full owners ..... farms. .	483	346	52	67
acres. .	93 213	76 284	4 338	3 213
Harvested cropland . . farms. .	230	231	23	52
acres. .	11 024	12 910	814	1 034
Part owners ..... farms. .	260	226	15	43
acres. .	151 594	157 275	1 819	3 463
Harvested cropland . . farms. .	184	202	14	41
acres. .	26 499	30 083	568	1 578
Tenants ..... farms. .	81	76	5	21
acres. .	16 363	16 247	397	756
Harvested cropland . . farms. .	35	63	4	19
acres. .	4 740	5 826	254	447
Percent of tenancy	9.8	11.6	6.9	15.8

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	11	6	-	(NA)
25 to 34 years	56	48	2	(NA)
35 to 44 years	131	94	4	(NA)
45 to 54 years	191	151	18	(NA)
55 to 64 years	233	170	19	(NA)
65 years and over	202	186	29	(NA)
Average age	54.6	55.2	60.6	(NA)
Farm operators by place of residence:				
On farm operated	455	511	36	(NA)
Not on farm operated	270	(NA)	24	(NA)
Farm operators reporting days of work off farm	494	300	29	(NA)
1 to 49 days	65	83	6	(NA)
50 to 99 days	42		2	(NA)
100 to 199 days	54	217	5	(NA)
200 days and over	333		16	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	42	50
Class 2– " $20,000 to $39,999	46	32
Class 3– " $10,000 to $19,999	55	52
Class 4– " $5,000 to $9,999	92	73
Class 5– " $2,500 to $4,999	161	69
Class 6 (see text)	86	96
Part time (see text)	219	160
Part retirement (see text)	122	122
Abnormal (see text)	1	1

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	8 276 489	7 481 050
Average per farm ..... dollars. .	10 044	11 421
Crops including nursery products and hay ..... farms. .	292	(NA)
dollars. .	3 703 186	4 767 606
Forest products ..... farms. .	9	2
dollars. .	3 348	475
Livestock, poultry, and their products ..... farms. .	717	(NA)
dollars. .	4 569 9[illegible]	2 703 809

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

		1969	1964
Farms by value of agricultural products sold			
$1 to $249		86	104
$250 to $499		73	59
$500 to $999		97	93
$1,000 to $1,499		77	57
$1,500 to $1,999		62	43
$2,000 to $2,499		60	22
$2,500 and over		369	277
Farms with farm-related income from–			
Customwork and other agricultural services	farms	88	(NA)
	dollars	262 095	(NA)
Recreational services	farms	28	20
	dollars	16 801	9 131
Government farm programs	farms	215	(NA)
	dollars	291 937	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	824	655
	dollars	8 041 528	(NA)
Number of farms with expenditures of–			
$1 to $499		114	(NA)
$500 to $999		107	(NA)
$1,000 to $1,999		134	(NA)
$2,000 to $2,999		92	(NA)
$3,000 to $4,999		113	(NA)
$5,000 to $9,999		111	(NA)
$10,000 and over		153	(NA)
Items reported both years	dollars	4 739 322	3 726 370
Livestock and poultry	farms	340	219
	dollars	945 501	531 065
Feed for livestock and poultry	farms	691	499
	dollars	1 102 324	1 025 850
Commercially mixed formula feeds	farms	482	359
	tons	8 003	10 960
	dollars	628 456	779 185
Seeds, bulbs, plants, and trees	farms	306	430
	dollars	269 288	211 935
Commercial fertilizer	farms	486	388
	dollars	784 560	612 665
Lime	farms	62	43
	dollars	37 599	(NA)
Other agricultural chemicals (see text)	farms	283	(NA)
	dollars	195 718	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	779	527
	dollars	438 339	420 555
Hired farm labor	farms	359	322
	dollars	895 168	708 305
Contract labor, machine hire, and customwork	farms	314	292
	dollars	304 142	215 995
All other production expenses	farms	663	(NA)
	dollars	3 068 889	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	762	6 014 655	393	1 007 301
By value groups				
$1 to $999	80	48 435	157	1 013 339
$1,000 to $4,999			75	1 013 970
$5,000 to $9,999			57	2 931 610
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	458	571	335	388	160	183	460	588
Motortrucks including pickups	577	805	372	463	273	342	484	685
Tractors other than garden tractors and motor tillers	642	1 098	263	417	449	681	463	958
Riding garden tractors 7 hp and over	59	64	45	47	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	42	72	28	48	19	24	50	89
Cornpickers, corn heads, and picker-shellers	73	87	35	40	42	47	104	108
Pickup balers	108	115	43	45	68	70	86	87

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	724	(X)	698	(X)	616	(NA)	(NA)	(NA)
Cattle and calves	714	51 634	687	28 662	605	46 864	531	20 573
Farms with–								
1 to 4	25	73	107	299	143	(NA)	(NA)	(NA)
5 to 9	72	507	106	751		(NA)	(NA)	(NA)
10 to 19	132	1 828	163	2 274	108	(NA)	(NA)	(NA)
20 and over	485	49 226	311	25 338	354	(NA)	(NA)	(NA)
Cows and heifers that had calved	629	30 953	(X)	(X)	596	29 803	(NA)	(NA)
Milk cows	75	1 006	(X)	(X)	133	1 397	(NA)	(NA)
Farms with–								
1 or 2	49	71	(X)	(X)	96	(NA)	(NA)	(NA)
3 or 4	8	30	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	7	40	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	11	865	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	80	1 483	61	2 143	144	2 059	50	2 922
Farms with–								
1 to 4	41	105	25	56	114	(NA)	20	(NA)
5 to 9	11	74	6	37		(NA)		(NA)
10 to 24	16	266	13	218	17	(NA)	30	(NA)
25 and over	12	1 038	17	1 832	13	(NA)		(NA)
Feeder pigs	(X)	(X)	11	557	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	45	375	(X)	(X)	74	461	(X)	(X)
December 1 of preceding year and May 31	36	186	(X)	(X)	57	247	(X)	(X)
June 1 and November 30	32	189	(X)	(X)	47	214	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	24	582	17	309	24	589	12	282
Horses and ponies	272	1 100	44	180	(NA)	(NA)	22	60
Chickens 3 months old or older	141	10 702	12	3 190	263	34 072	(NA)	11 251
Farms with–								
1 to 99	120	3 036	7	442	232	(NA)	(NA)	(NA)
100 to 399	16	2 688	3	(D)	20	(NA)	(NA)	(NA)
400 to 1,599	4	(D)	2	(D)	7	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	136	9 602	11	3 122	230	31 135	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	1 217	1	3 056	(NA)	(NA)	1	(D)
Other livestock and poultry	62	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	167	298
For grain	farms.	164	255
	acres.	8 877	11 241
	bushels.	282 642	510 185
Cut for silage, green or dry fodder, or hogged or grazed	farms.	5	(NA)
	acres.	94	1 062
Sorghums for all purposes except sirup	farms.	30	144
For grain or seed	farms.	9	13
	acres.	878	1 040
	bushels.	21 153	49 278
Cut for silage, dry forage or hay, or hogged or grazed	farms.	22	(NA)
	acres.	482	3 999
Wheat for grain	farms.	-	2
	acres.	-	6
	bushels.	-	97
Other small grains for grain	farms.	30	(NA)
	acres.	13 379	15 363
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	310	(NA)
	acres.	11 066	9 618
	tons.	23 594	19 304
Cotton	farms.	35	90
	acres.	1 505	2 917
	bales.	828	2 288
Peanuts for nuts	farms.	59	67
	acres.	4 618	3 692
	pounds.	4 466 673	4 344 250
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	12	(NA)
	acres.	4	4
Vegetables, sweet corn, or melons for sale	farms.	36	53
	acres.	424	1 100
Berries for sale	farms.	2	3
	acres.	4	7
Land in orchards (see text)	farms.	43	20
	acres.	969	123
Other crops	farms.	9	(NA)
	acres.	134	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq. ft.	40 000	44 000

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	396	276
Land in farms	acres.	217 323	215 572
Average size of farm	acres.	548.7	781.0
Value of land and buildings	dollars.	90 462 666	(NA)
Average per farm	dollars.	228 441	(NA)
Average per acre	dollars.	416.25	(NA)
Land in Farms According to Use			
Total cropland	farms.	355	(NA)
	acres.	93 818	117 278
Harvested cropland	farms.	302	256
	acres.	39 458	44 987
Number of farms by acres harvested:			
1 to 49 acres		137	(NA)
50 to 99 acres		64	(NA)
100 to 199 acres		46	(NA)
200 to 499 acres		38	(NA)
500 to 999 acres		15	(NA)
1,000 acres and over		2	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	195	114
	acres.	43 131	60 653
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	15	31
	acres.	671	2 242
Cropland on which all crops failed	farms.	21	9
	acres.	1 080	239
Cropland in cultivated summer fallow	farms.	14	16
	acres.	1 333	2 168
Cropland idle	farms.	67	33
	acres.	8 145	6 989
Total woodland	farms.	104	106
	acres.	12 176	16 935
Woodland pastured	farms.	94	99
	acres.	11 600	16 073
Woodland not pastured	farms.	16	17
	acres.	576	862
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	206	187
	acres.	106 247	78 705
Improved pastureland and rangeland	farms.	128	86
	acres.	26 484	19 536
Pastureland and rangeland not improved	farms.	138	(NA)
	acres.	79 763	59 169
All other land (see text)	farms.	214	238
	acres.	5 082	2 660
Irrigated land	farms.	41	42
	acres.	15 603	17 293
Total pastureland (all types)	farms.	350	(NA)
	acres.	160 978	155 431
Conservation Practices			
Grain or row crops farmed on the contour	farms.	2	(NA)
	acres.	(D)	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	5	(NA)
	acres.	2 241	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	396	276	217 323	302	191 325	39 458	41	53 478	15 603
Farms with—									
1 to 9 acres	6	1	23	2	12	9	3	20	17
10 to 49 acres	12	11	332	6	169	101	-	-	-
50 to 69 acres	14	8	799	10	567	316	-	-	-
70 to 99 acres	19	12	1 568	15	1 243	714	2	144	10
100 to 139 acres	32	15	3 772	19	2 215	655	-	-	-
140 to 179 acres	36	24	5 785	18	2 959	1 165	-	-	-
180 to 219 acres	41	17	8 066	33	6 572	1 788	-	-	-
220 to 259 acres	40	12	9 735	31	7 519	1 968	3	726	305
260 to 499 acres	84	62	29 727	66	23 376	6 803	7	2 626	1 453
500 to 999 acres	56	53	37 809	50	34 345	7 871	8	5 791	1 946
1,000 to 1,999 acres	35	34	48 655	32	44 986	9 154	11	14 615	4 630
2,000 acres and over	21	27	71 052	20	67 362	8 914	7	29 556	7 242

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	52
Proportion of all class 1-5 farms—percent	13.1
Land in farms—acres	58 990
Cropland—acres	29 434
Class 1-5 farms irrigated in 1969—number	41
Proportion of all class 1-5 farms—percent	10.3
Land in farms—acres	53 478
Average per farm—acres	1 304.3
Cropland—acres	27 138
Harvested cropland—acres	16 381
Irrigated land—acres	15 603
Average per farm—acres	380.5
Irrigated land—Continued	
Cropland—farms	39
acres	14 545
Harvested—farms	38
acres	14 125
Used only for pasture—farms	2
acres	420
Pasture, other than cropland pasture—farms	3
acres	1 058
Water used—acre-feet	37 554
Class 1-5 farms with artificial drainage—number	45
Proportion of class 1-5 farms—percent	11.3
Land in farms—acres	36 803
Average per farm—acres	817.8
Drained land—acres	21 986
Average per farm—acres	488.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	16
Land in farms—acres	19 524

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators—farms	396	13	276	Corporation, including family owned—farms	6	-	(NA)
acres	217 323	1 749	215 572	acres	4 808	-	(NA)
Harvested cropland—farms	302	13	256	10 or fewer shareholders—farms	5	-	(NA)
acres	39 458	709	44 987	acres	4 708	-	(NA)
Full owners—farms	180	4	96	More than 10 shareholders—farms	1	-	(NA)
acres	71 608	636	(NA)	acres	100	-	(NA)
Harvested cropland—farms	126	4	(NA)	Other—farms	2	-	(NA)
acres	9 087	187	(NA)	acres	1 297	-	(NA)
Part owners—farms	175	5	138	Farm operators by age groups:			
acres	132 480	717	(NA)	Under 25 years	6	-	3
Harvested cropland—farms	149	5	(NA)	25 to 34 years	28	-	28
acres	25 672	268	(NA)	35 to 44 years	64	-	33
Tenants—farms	41	4	38	45 to 54 years	85	1	77
acres	13 235	396	(NA)	55 to 64 years	133	7	71
Harvested cropland—farms	27	4	(NA)	65 years and over	80	5	64
acres	4 699	254	(NA)	Average age	53.9	62.7	(NA)
Percent of tenancy	10.3	30.7	13.7	Farm operators by place of residence:			
Farms by type of organization:				On farm operated	246	5	211
Individual or family—farms	347	13	(NA)	Not on farm operated	124	5	52
acres	182 675	1 749	(NA)	Farm operators reporting days of work off farm	201	2	95
Partnership—farms	41	-	(NA)	1 to 49 days	38	1	35
acres	28 543	-	(NA)	50 to 99 days	17	-	11
				100 to 199 days	16	-	9
				200 days and over	130	1	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	42	50	$1 to $2,499 (see text)	28	(X)
Class 2— " $20,000 to $39,999	46	32	$2,500 to $4,999	133	69
Class 3— " $10,000 to $19,999	55	52	$5,000 to $7,499	54	45
Class 4— " $5,000 to $9,999	92	73	$7,500 to $9,999	38	28
Class 5— " $2,500 to $4,999	161	69	$10,000 to $14,999	29	38
Market value of all agricultural products sold (see text)—farms	396	276	$15,000 to $19,999	26	14
dollars	7 815 384	7 121 752	$20,000 to $29,999	22	17
Average per farm—dollars	19 735	25 803	$30,000 to $39,999	24	15
			$40,000 to $59,999	17	23
			$60,000 and over	25	28
			$60,000 to $79,999	4	(NA)
			$80,000 and over	21	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	214	3 655 890
Grains	100	2 799 024
Tobacco	-	-
Cotton and cottonseed	28	78 142
Field seeds, hay, forage, and silage	105	231 976
Other field crops	55	440 264
Vegetables, sweet corn, and melons	19	42 471
Fruits, nuts, and berries	7	1 513
Nursery and greenhouse products	4	62 500
Forest products sold	1	355
Livestock, poultry, and their products sold	361	4 159 139
Poultry and poultry products	27	33 799
Dairy products	13	458 476
Dairy cattle and calves	14	85 174
Other cattle and calves	343	3 417 373
Hogs, sheep, and goats	44	67 239
Other livestock and livestock products	30	97 078
Farms with farm-related income from—		
Customwork and other agricultural services	57	238 682
Recreational services	21	16 060
Government farm programs	152	262 484

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	396	276
..... dollars.	7 379 624	(NA)
Number of farms with expenditures of–		
$1 to $1,999	27	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	79	(NA)
$5,000 to $9,999	100	(NA)
$10,000 to $19,999	63	(NA)
$20,000 to $39,999	53	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	4 282 100	3 454 583
Livestock and poultry ..... farms.	180	(NA)
..... dollars.	841 799	481 880
Feed for livestock and poultry ..... farms.	339	222
..... dollars.	947 329	928 149
Commercially mixed formula feeds ..... farms.	283	195
..... tons.	6 968	(NA)
..... dollars.	552 862	729 399
Feed ingredients ..... farms.	83	(NA)
..... tons.	2 082	(NA)
..... dollars.	119 663	(NA)
Whole grains ..... farms.	52	70
..... tons.	1 738	(NA)
..... dollars.	94 095	95 996
Hay, green chop, and silage ..... farms.	115	105
..... tons.	8 369	(NA)
..... dollars.	180 709	102 754
Seeds, bulbs, plants, and trees ..... farms.	216	238
..... dollars.	260 814	197 540
Commercial fertilizer ..... farms.	291	220
..... dollars.	733 706	571 272
Lime ..... farms.	50	26
..... dollars.	35 503	(NA)
Other agricultural chemicals (see text) ..... farms.	183	(NA)
..... dollars	191 701	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	394	276
..... dollars.	371 378	380 113
Gasoline ..... farms.	377	267
..... dollars.	221 467	266 723
Diesel oil ..... farms.	142	63
..... dollars.	88 773	50 019
LP gas, butane, and propane ..... farms	64	67
..... dollars.	19 024	22 637
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	381	276
..... dollars.	42 114	40 734
Hired farm labor ..... farms.	237	207
..... dollars.	845 776	692 909
Workers by number of days worked:		
150 days or more ..... farms.	93	99
..... workers.	166	253
Less than 150 days ..... farms.	191	(NA)
..... workers.	763	(NA)
Contract labor ..... farms.	75	(NA)
..... dollars.	84 500	(NA)
Machine hire and customwork ..... farms.	175	183
..... dollars.	196 798	202 720
All other production expenses ..... farms.	393	(NA)
..... dollars.	2 870 320	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	380	4 852 307
By value groups:		
$1 to $4,999	158	387 333
$5,000 to $9,999	98	654 289
$10,000 to $19,999	69	927 075
$20,000 to $29,999	20	461 360
$30,000 to $49,999	9	319 050
$50,000 and over	26	2 103 200

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	243	311	179	216	80	95	222	312
2 or 3	50	108	30	64	11	22	(NA)	(NA)
4 and over	3	13	1	4	1	5	(NA)	(NA)
Motortrucks including pickups	315	505	217	303	144	202	252	433
2 and over	103	293	48	134	42	100	(NA)	(NA)
Tractors other than garden tractors and motor tillers	339	722	173	318	226	404	247	693
2 or 3	143	335	60	136	82	195	(NA)	(NA)
4 and over	44	235	17	86	17	82	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	334	699	168	304	225	395	243	663
Crawler tractors	19	23	12	14	7	9	24	30
Riding garden tractors 7 hp and over	38	42	32	34	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	41	71	28	48	18	23	50	89
Cornpickers, corn heads, and picker-shellers	57	71	30	35	31	36	(NA)	(NA)
Corn heads for combines	17	20	10	12	7	8	(NA)	(NA)
Other cornpickers and picker-shellers	46	51	21	23	26	28	(NA)	(NA)
Pickup balers	75	81	34	35	44	46	(NA)	(NA)
Windrowers, pull and self-propelled	51	59	37	40	14	19	(NA)	(NA)
Field forage harvesters, shear bar	19	20	17	18	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	76	(X)	13	(X)
Chickens 3 months old or older	73	7 260	10	2 086
Farms with–				
1 to 1,599	72	(D)	10	2 086
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	72	6 958	10	2 086
Pullets not yet of laying age	7	155	-	-
Other chickens	28	147	-	-
Broilers and other meat-type chickens less than 3 months old	2	90	-	-
Turkeys	8	43	2	83
Turkey hens kept for breeding	8	33	1	18
Other turkeys	5	10	1	65
Ducks, geese, and other poultry	25	530	2	1 194
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	98	27 308	(NA)	9 309
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	19	601

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	359	(X)	360	(X)	(X)	(X)
Any cattle, hogs, or sheep	346	(X)	357	(X)	(X)	(X)
Cattle and calves	345	44 129	356	25 554	52	2 232
Farms with–						
1 to 19	26	325	73	886	23	238
20 to 49	97	3 464	146	4 706	17	520
50 to 99	110	7 719	70	4 884	3	181
100 to 199	58	8 248	46	6 219	8	1 043
200 and over	54	24 373	21	8 859	1	(D)
200 to 499	41	11 307	17	4 922	1	(D)
500 and over	13	13 066	4	3 937	-	-
Cattle	(X)	(X)	307	5 901	14	383
Farms with–						
1 to 9	(X)	(X)	180	828	9	32
10 to 19	(X)	(X)	58	772	-	-
20 to 49	(X)	(X)	40	1 161	1	20
50 to 99	(X)	(X)	17	1 001	2	(D)
100 and over	(X)	(X)	12	2 139	2	(D)
100 to 199	(X)	(X)	9	1 071	2	(D)
200 to 499	(X)	(X)	3	1 068	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	344	19 653	46	1 849
Farms with–						
1 to 9	(X)	(X)	31	164	7	23
10 to 19	(X)	(X)	66	943	14	203
20 to 49	(X)	(X)	138	4 175	16	(D)
50 to 99	(X)	(X)	68	4 602	2	(D)
100 and over	(X)	(X)	41	9 769	7	1 013
100 to 199	(X)	(X)	27	3 761	7	1 013
200 and over	(X)	(X)	14	6 008	-	-
Heifers and heifer calves	298	9 214	(X)	(X)	(X)	(X)
Bulls and steers, including calves	337	8 003	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	252	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	248	39 213	243	18 011	(NA)	4 388
Cattle	(NA)	(NA)	189	4 902	13	293
Calves	(NA)	(NA)	239	13 109	67	4 095

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	329	26 912	343	43 250	35	879	320	26 033
Farms with–								
1 to 19	52	628	29	370	25	51	53	642
20 to 49	122	3 991	99	3 523	3	107	118	3 855
50 to 99	77	4 977	108	7 622	4	275	75	4 850
100 and over	78	17 316	107	31 735	3	446	74	16 686
1964								
Total on place	247	24 855	(NA)	37 954	67	1 259	(NA)	23 596

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	38	1 075	29	1 667	59	1 470	27	2 572
Farms with–								
1 to 24	30	211	17	140	(NA)	(NA)	(NA)	(NA)
25 to 49	1	36	4	141	(NA)	(NA)	(NA)	(NA)
50 to 99	2	106	2	165	(NA)	(NA)	(NA)	(NA)
100 and over	5	722	6	1 221	(NA)	(NA)	(NA)	(NA)
100 to 199	5	722	3	417	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	804	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	179	(X)	(X)	33	360	(X)	(X)
Other hogs and pigs	36	896	(X)	(X)	57	1 110	(X)	(X)
Feeder pigs sold	(X)	(X)	7	536	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	27	302	(X)	(X)	33	366	(X)	(X)
December 1 of preceding year and May 31	25	158	(X)	(X)	27	192	(X)	(X)
June 1 and November 30	18	144	(X)	(X)	25	174	(X)	(X)
Sheep and lambs	15	481	10	260	10	436	5	184
Any goats	6	57	1	3	2	389	1	8
All other livestock	167	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	316
	dollars	960 910
Commercial fertilizer	farms	252
	acres on which used	41 855
	tons	9 147
	dollars	733 706
Lime	farms	50
	acres on which used	4 626
	tons	6 104
	dollars	35 503
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	17
	acres on which used	668
	dollars	2 267
Insects on other crops	farms	55
	acres on which used	8 554
	dollars	70 153
Nematodes in crops	farms	3
	acres on which used	26
	dollars	260
Diseases in crops and orchards	farms	12
	acres on which used	987
	dollars	3 054
Weeds or grass in crops	farms	62
	acres on which used	14 060
	dollars	91 278
Weeds or brush in pasture	farms	38
	acres on which used	6 042
	dollars	10 818
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4
	acres on which used	531
	dollars	1 104
Insect control on livestock and poultry	farms	102
	dollars	11 823

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	195	43 131	2	420	63	4 721	59	1 051	7	53
Improved pasture	128	26 484	3	1 058	62	7 355	61	960	1	40
Field corn for all purposes	119	7 825	1	200	69	5 823	62	1 001	21	235
Sorghums for all purposes	26	1 299	-	-	25	1 119	20	115	5	68
All small grains	28	13 373	26	13 263	28	13 353	26	3 639	7	124
Field crops other than corn, sorghums, small grains, silage, and field seeds	84	6 047	5	383	55	4 858	52	557	3	118
Hay or grass silage	210	9 641	6	270	97	4 433	91	1 030	8	64
Field seeds	2	95	-	-	1	30	1	4	-	-
Vegetables, sweet corn, or melons for sale	20	372	-	-	15	415	14	43	2	15
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	37	937	-	-	10	232	10	52	-	-
Nursery or greenhouse products	4	9	2	9	4	10	4	13	-	-
All other crops	2	25	-	-	1	20	1	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	117	7 736	257 236	1	200	145	9 918	465 381
For silage (tons, green weight)	1	21	195	-	-	5	233	1 198
Cut for green or dry fodder, hogged or grazed	3	68	(X)	-	-	(NA)	612	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	9	878	21 153	-	-	13	1 040	49 277
For silage (tons, green weight)	2	52	660	-	-	4	201	2 350
Cut for dry forage or hay (tons, dry weight)	15	269	464	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	100	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	791	1 157	-	-	7	506	983
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	426	985	1	40	7	205	205
Small grain hay (tons, dry)	17	549	910	-	-	13	431	591
Other hay (tons, dry)	186	7 875	18 045	5	230	(NA)	7 592	15 717
Grass silage (tons, green)	-	-	-	-	-	3	45	470
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	300

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	4	60
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	110	1 429	-	-	2	110	-	8	14	809	25 085
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	300
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	55	4 594	4 449 473	1	18	46	4 067	501	100	65	3 660	4 324 238
Irish potatoes (hundredweight)	8	2	149	-	-	2	1	(Z)	-	18	1	200
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	28	1 447	809	2	365	10	786	56	18	46	2 505	2 040

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	372	-	-	21	644
Selected vegetables:						
Tomatoes	3	1	-	-	11	10
Sweet corn	3	5	-	-	11	82
Cucumbers and pickles	1	(Z)	-	-	8	15
Watermelons	16	364	-	-	17	416
Snap beans, bush, pole	2	(Z)	-	-	3	26

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	37	937	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	11	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	5	3	5	-	-	-	-
Peaches, all (pounds)	1969	3	6	327	1	250	2	77	2	925
	1964	5	(NA)	117	4	42	4	75	4	2 544
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	6	327	1	250	2	77	2	925
Pears, all (pounds)	1969	1	(Z)	3	1	3	-	-	-	-
	1964	4	(NA)	42	1	12	4	30	4	1 600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	3	1	3	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	16	2	7	2	9	2	224
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	7	3	5	1	2	2	58

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	1	(X)	8	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	24 000	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	40 000	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	355	1	300
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	72	60
Land in farms ..... acres. .	543 538	635 665
Average size of farm ..... acres. .	7 549.1	10 594.5
Approximate land area ..... acres. .	529 280	529 285
Proportion in farms ..... percent. .	102.7	120.0
Value of land and buildings ..... dollars. .	8 222 080	(NA)
Average per farm ..... dollars. .	114 195	157 905
Average per acre ..... dollars. .	15.12	14.86
Land in Farms According to Use		
Total cropland ..... farms. .	38	28
acres. .	6 076	6 103
Harvested cropland ..... farms. .	21	20
acres. .	1 156	1 575
Number of farms by acres harvested:		
1 to 9 acres	3	2
10 to 19 acres	5	2
20 to 29 acres	4	3
30 to 49 acres	1	2
Number of farms by acres harvested:		
50 to 99 acres	3	6
100 to 199 acres	5	3
200 to 499 acres	-	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	16	11
acres. .	2 061	415
All other cropland (see text) .... farms. .	21	(NA)
acres. .	2 859	4 113
Woodland including woodland pasture ..... farms. .	-	-
acres. .	-	-
All other land (see text) ..... farms. .	56	(NA)
acres. .	537 462	629 560
Irrigated land ..... farms. .	19	25
acres. .	2 035	2 156

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	72	543 538	21	96 930	1 156	19	99 730	2 035	60	635 665	20	1 575
Farms with–												
1 to 9 acres	7	22	-	-	-	-	-	-	3	11	-	-
10 to 49 acres	5	98	4	73	55	2	41	26	6	160	2	18
50 to 69 acres	5	319	1	62	51	1	62	51	2	122	2	34
70 to 99 acres	1	78	-	-	-	1	78	34	3	231	2	54
100 to 139 acres	5	555	2	240	90	3	355	120	3	366	1	55
140 to 179 acres	2	312	1	157	70	1	157	70	4	630	3	129
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	1	259	1	259	8	-	-	-	-	-	-	-
260 to 499 acres	8	3 233	4	1 496	196	2	642	302	5	1 851	5	449
500 to 999 acres	9	5 636	1	(D)	129	1	(D)	49	8	5 798	3	716
1,000 to 1,999 acres	4	5 346	2	(D)	33	2	(D)	363	3	3 908	-	-
2,000 acres and over	25	527 680	5	91 517	524	6	95 269	1 020	23	622 595	2	120

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	72	60	-	1
acres. .	543 538	635 665	-	2 200
Harvested cropland ..... farms. .	21	20	-	1
acres. .	1 156	1 575	-	100
Full owners ..... farms. .	36	25	-	-
acres. .	9 982	19 529	-	-
Harvested cropland .. farms. .	11	11	-	-
acres. .	394	701	-	-
Part owners ..... farms. .	23	22	-	-
acres. .	394 737	499 795	-	-
Harvested cropland .. farms. .	7	3	-	-
acres. .	424	193	-	-
Tenants ..... farms. .	13	11	-	1
acres. .	138 819	71 121	-	2 200
Harvested cropland .. farms. .	3	6	-	1
acres. .	338	681	-	100
Percent of tenancy	18.0	18.3	0.0	100.0
Farm operators by age groups:				
Under 25 years	-	1	-	(NA)
25 to 34 years	3	6	-	(NA)
35 to 44 years	14	13	-	(NA)
45 to 54 years	31	16	-	(NA)
55 to 64 years	18	13	-	(NA)
65 years and over	6	11	-	(NA)
Average age	50.9	51.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated	28	27	-	(NA)
Not on farm operated	33	(NA)	-	(NA)
Farm operators reporting days of work off farm	54	36	-	(NA)
1 to 49 days	8	5	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	5	31	-	(NA)
200 days and over	41		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	4	3
Class 2– " $20,000 to $39,999	5	4
Class 3– " $10,000 to $19,999	12	6
Class 4– " $5,000 to $9,999	9	10
Class 5– " $2,500 to $4,999	13	8
Class 6 (see text)	7	4
Part time (see text)	19	18
Part retirement (see text)	3	7
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	815 165	479 895
Average per farm ..... dollars. .	11 321	7 998
Crops including nursery products and hay ..... farms. .	20	(NA)
dollars. .	111 939	149 968
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	55	(NA)
dollars. .	703 226	329 927

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	9	5
$250 to $499	3	4
$500 to $999	7	7
$1,000 to $1,499	8	3
$1,500 to $1,999	3	7
$2,000 to $2,499	3	3
$2,500 and over	39	31
Farms with farm-related income from—		
Customwork and other agricultural services, farms	2	(NA)
Customwork and other agricultural services, dollars	180	(NA)
Recreational services, farms	3	-
Recreational services, dollars	2 015	-
Government farm programs, farms	13	(NA)
Government farm programs, dollars	32 872	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	72	60
Farm production expenses, total (see text), dollars	788 209	(NA)
Number of farms with expenditures of—		
$1 to $499	2	(NA)
$500 to $999	7	(NA)
$1,000 to $1,999	10	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	11	(NA)
$10,000 and over	20	(NA)
Items reported both years, dollars	487 954	358 712
Livestock and poultry, farms	33	13
Livestock and poultry, dollars	206 509	9 980
Feed for livestock and poultry, farms	55	42
Feed for livestock and poultry, dollars	96 190	82 090
Commercially mixed formula feeds, farms	44	40
Commercially mixed formula feeds, tons	907	881
Commercially mixed formula feeds, dollars	76 384	67 408
Seeds, bulbs, plants, and trees, farms	20	25
Seeds, bulbs, plants, and trees, dollars	2 153	7 109
Commercial fertilizer, farms	15	12
Commercial fertilizer, dollars	7 336	41 850
Lime, farms	1	-
Lime, dollars	16	(NA)
Other agricultural chemicals (see text), farms	22	(NA)
Other agricultural chemicals (see text), dollars	2 087	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	71	58
Gasoline and other petroleum fuel and oil for the farm business, dollars	56 971	78 577
Hired farm labor, farms	41	28
Hired farm labor, dollars	99 395	75 591
Contract labor, machine hire, and customwork, farms	33	13
Contract labor, machine hire, and customwork, dollars	19 400	63 515
All other production expenses, farms	62	(NA)
All other production expenses, dollars	298 152	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	68	322 250
By value groups.		
$1 to $999	3	2 150
$1,000 to $4,999	37	89 750
$5,000 to $9,999	20	117 450
$10,000 to $19,999	6	71 500
$20,000 and over	2	41 400

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	37	44	32	37	6	7	44	58
Motortrucks including pickups	57	93	47	65	19	28	40	78
Tractors other than garden tractors and motor tillers	36	59	17	26	21	33	34	65
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	6	2	4	2	2	6	18
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	6	6	4	4	2	2	7	7

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	52	(X)	52	(X)	50	(NA)	(NA)	(NA)
Cattle and calves	50	8 034	50	4 757	49	8 392	40	3 054
Farms with—								
1 to 4	-	-	2	4	10	(NA)	(NA)	(NA)
5 to 9	3	20	6	41		(NA)	(NA)	(NA)
10 to 19	11	149	9	102	6	(NA)	(NA)	(NA)
20 and over	36	7 865	33	4 610	33	(NA)	(NA)	(NA)
Cows and heifers that had calved	45	4 691	(X)	(X)	45	5 704	(NA)	(NA)
Milk cows	9	14	(X)	(X)	6	9	(NA)	(NA)
Farms with—								
1 or 2	8	11	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	5	307	3	278	9	233	6	133
Farms with—								
1 to 4	1	2	-	-	3	(NA)	2	(NA)
5 to 9	1	5	-	-		(NA)		(NA)
10 to 24	-	-	-	-	2	(NA)	4	(NA)
25 and over	3	300	3	278	4	(NA)		(NA)
Feeder pigs	(X)	(X)	1	.22	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	80	(X)	(X)	6	28	(X)	(X)
December 1 of preceding year and May 31	4	71	(X)	(X)	5	17	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	4	11	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	1	2	-	-
Horses and ponies	29	207	4	18	(NA)	(NA)	2	5
Chickens 3 months old or older	8	(D)	2	8 757	3	17 050	(NA)	-
Farms with—								
1 to 99	6	147	-	-	1	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 257	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	7 500	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	7	17 696	2	8 757	3	17 050	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	-	-
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	4	5
For grain or seed ... farms	2	1
acres	160	100
bushels	12 000	5 357
Cut for silage, dry forage or hay, or hogged or grazed ... farms	2	(NA)
acres	110	72
Wheat for grain ... farms	-	1
acres	-	70
bushels	-	1 400
Other small grains for grain ... farms	-	(NA)
acres	-	30
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	11	(NA)
acres	518	651
tons	1 414	1 237
Cotton ... farms	9	9
acres	317	652
bales	243	516
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	-	-
acres	-	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	2	-
acres	5	-
Other crops ... farms	5	(NA)
acres	304	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	15 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	43	31
Land in farms ... acres	530 091	588 312
Average size of farm ... acres	12 327.6	18 977.8
Value of land and buildings ... dollars	7 322 003	(NA)
Average per farm ... dollars	170 279	(NA)
Average per acre ... dollars	13.81	(NA)
Land in Farms According to Use		
Total cropland ... farms	19	(NA)
acres	3 072	4 327
Harvested cropland ... farms	15	11
acres	1 101	1 344
Number of farms by acres harvested:		
1 to 49 acres	7	(NA)
50 to 99 acres	3	(NA)
100 to 199 acres	5	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	6	4
acres	600	239
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	5	3
acres	746	284
Cropland on which all crops failed ... farms	1	1
acres	174	90
Cropland in cultivated summer fallow ... farms	2	1
acres	308	13
Cropland idle ... farms	5	7
acres	143	2 357
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	30	25
acres	488 639	579 611
Improved pastureland and rangeland ... farms	8	7
acres	8 591	3 861
Pastureland and rangeland not improved ... farms	27	(NA)
acres	480 048	575 750
All other land (see text) ... farms	16	28
acres	38 380	4 374
Irrigated land ... farms	15	11
acres	1 987	1 682
Total pastureland (all types) ... farms	32	(NA)
acres	489 239	579 850
Conservation Practices		
Grain or row crops farmed on the contour ... farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	43	31	530 091	15	95 294	1 101	15	98 270	1 987
Farms with–									
1 to 9 acres	4	2	14	-	-	-	-	-	-
10 to 49 acres	2	1	51	1	26	21	1	26	21
50 to 69 acres	2	-	120	1	62	51	1	62	51
70 to 99 acres	1	-	78	-	-	-	1	78	34
100 to 139 acres	1	1	120	1	120	80	1	120	80
140 to 179 acres	1	1	157	1	157	70	1	157	70
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	4	4	(D)	4	(D)	196	2	(D)	302
500 to 999 acres	3	5	2 139	1	800	129	1	800	49
1,000 to 1,999 acres	2	-	(D)	1	(D)	30	1	(D)	360
2,000 acres and over	23	17	522 880	5	91 517	524	6	95 269	1 020

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	17
Proportion of all class 1-5 farms (percent)	39.5
Land in farms (acres)	98 282
Cropland (acres)	2 964
Class 1-5 farms irrigated in 1969 (number)	15
Proportion of all class 1-5 farms (percent)	34.8
Land in farms (acres)	98 270
Average per farm (acres)	6 551.3
Cropland (acres)	2 952
Harvested cropland (acres)	1 051
Irrigated land (acres)	1 987
Average per farm (acres)	132.4
Irrigated land–Continued	
Cropland (farms)	14
(acres)	1 739
Harvested (farms)	13
(acres)	811
Used only for pasture (farms)	3
(acres)	334
Pasture, other than cropland pasture (farms)	3
(acres)	248
Water used (acre-feet)	4 859
Class 1-5 farms with artificial drainage (number)	2
Proportion of class 1-5 farms (percent)	4.6
Land in farms (acres)	(D)
Average per farm (acres)	13 849.0
Drained land (acres)	440
Average per farm (acres)	220.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	(D)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	43	-	31
(acres)	530 091	-	588 312
Harvested cropland (farms)	15	-	11
(acres)	1 101	-	1 344
Full owners (farms)	16	-	7
(acres)	5 309	-	(NA)
Harvested cropland (farms)	7	-	(NA)
(acres)	350	-	(NA)
Part owners (farms)	17	-	15
(acres)	391 403	-	(NA)
Harvested cropland (farms)	5	-	(NA)
(acres)	413	-	(NA)
Tenants (farms)	10	-	7
(acres)	133 379	-	(NA)
Harvested cropland (farms)	3	-	(NA)
(acres)	338	-	(NA)
Percent of tenancy	23.2	0.0	22.5
Farms by type of organization			
Individual or family (farms)	37	-	(NA)
(acres)	270 506	-	(NA)
Partnership (farms)	4	-	(NA)
(acres)	(D)	-	(NA)
Corporation, including family owned (farms)	1	-	(NA)
(acres)	25	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	25	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	2	-	3
35 to 44 years	9	-	6
45 to 54 years	18	-	11
55 to 64 years	11	-	7
65 years and over	3	-	4
Average age	50.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	21	-	17
Not on farm operated	20	-	13
Farm operators reporting days of work off farm	32	-	15
1 to 49 days	5	-	3
50 to 99 days	-	-	1
100 to 199 days	3	-	2
200 days and over	24	-	9

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	4	3
Class 2– " $20,000 to $39,999	5	4
Class 3– " $10,000 to $19,999	12	6
Class 4– " $5,000 to $9,999	9	10
Class 5– " $2,500 to $4,999	13	8
Market value of all agricultural products sold (see text) (farms)	43	31
(dollars)	790 124	449 403
Average per farm (dollars)	18 374	14 496
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	9	8
$5,000 to $7,499	5	8
$7,500 to $9,999	4	2
$10,000 to $14,999	10	4
$15,000 to $19,999	2	2
$20,000 to $29,999	2	2
$30,000 to $39,999	3	2
$40,000 to $59,999	1	2
$60,000 and over	3	1
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	15	107 068
Grains	4	11 244
Tobacco	-	-
Cotton and cottonseed	6	19 968
Field seeds, hay, forage, and silage	9	75 856
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	36	683 056
Poultry and poultry products	2	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	32	548 036
Hogs, sheep, and goats	3	12 144
Other livestock and livestock products	4	(D)
Farms with farm-related income from—		
Customwork and other agricultural services	2	180
Recreational services	3	2 015
Government farm programs	7	28 333

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	43	28
dollars.	717 974	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	9	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	4	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	438 944	311 717
Livestock and poultry ..... farms.	21	(NA)
dollars.	193 268	4 820
Feed for livestock and poultry ..... farms.	38	22
dollars.	86 938	72 667
Commercially mixed formula feeds ..... farms.	32	22
tons.	866	(NA)
dollars.	73 206	62 300
Feed ingredients ..... farms.	7	(NA)
tons.	43	(NA)
dollars.	3 645	(NA)
Whole grains ..... farms.	10	7
tons.	125	(NA)
dollars.	6 342	3 007
Hay, green chop, and silage ..... farms.	10	10
tons.	116	(NA)
dollars.	3 745	7 360
Seeds, bulbs, plants, and trees ..... farms.	12	7
dollars.	1 944	2 350
Commercial fertilizer ..... farms.	9	6
dollars.	6 144	41 580
Lime ..... farms.	1	-
dollars.	16	(NA)
Other agricultural chemicals (see text) ..... farms.	10	(NA)
dollars.	1 594	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	43	28
dollars.	48 528	73 495
Gasoline ..... farms.	42	28
dollars.	32 815	34 325
Diesel oil ..... farms.	7	14
dollars.	5 315	3 240
LP gas, butane, and propane .... farms.	14	18
dollars.	5 766	9 667
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	43	28
dollars.	4 632	26 263
Hired farm labor ..... farms.	27	25
dollars.	86 525	72 855
Workers by number of days worked:		
150 days or more ..... farms.	14	14
workers.	24	41
Less than 150 days ..... farms.	20	(NA)
workers.	88	(NA)
Contract labor ..... farms.	13	(NA)
dollars.	10 425	(NA)
Machine hire and customwork ..... farms.	12	11
dollars.	5 172	43 950
All other production expenses ..... farms.	43	(NA)
dollars.	277 420	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	41	210 750
By value groups:		
$1 to $4,999	25	60 100
$5,000 to $9,999	9	52 750
$10,000 to $19,999	5	56 500
$20,000 to $29,999	2	41 400
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	23	28	20	23	4	5	24	36
2 or 3	4	9	3	6	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	35	64	27	43	14	21	22	58
2 and over	12	41	6	22	3	10	(NA)	(NA)
Tractors other than garden tractors and motor tillers	22	40	9	13	15	27	16	43
2 or 3	11	24	3	7	7	14	(NA)	(NA)
4 and over	1	6	-	-	1	6	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	22	37	9	13	15	24	15	40
Crawler tractors	3	3	-	-	3	3	2	3
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	6	2	4	2	2	6	18
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	6	6	4	4	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	1	1	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5	(X)	2	(X)
Chickens 3 months old or older	5	17 695	2	8 757
Farms with—				
1 to 1,599	3	(D)	1	1 257
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	7 500
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	4	17 656	2	8 757
Pullets not yet of laying age	1	3	-	-
Other chickens	3	36	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	2	(D)	(NA)	6 000
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	35	(X)	34	(X)	(X)	(X)
Any cattle, hogs, or sheep	34	(X)	34	(X)	(X)	(X)
Cattle and calves	32	7 546	32	4 574	-	-
Farms with—						
1 to 19	3	21	1	6	-	-
20 to 49	6	232	8	209	-	-
50 to 99	3	197	9	617	-	-
100 to 199	10	1 500	7	816	-	-
200 and over	10	5 596	7	2 926	-	-
200 to 499	8	(D)	6	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	28	1 127	-	-
Farms with—						
1 to 9	(X)	(X)	12	57	-	-
10 to 19	(X)	(X)	2	25	-	-
20 to 49	(X)	(X)	7	193	-	-
50 to 99	(X)	(X)	3	159	-	-
100 and over	(X)	(X)	4	693	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	32	3 447	-	-
Farms with—						
1 to 9	(X)	(X)	2	10	-	-
10 to 19	(X)	(X)	1	12	-	-
20 to 49	(X)	(X)	9	244	-	-
50 to 99	(X)	(X)	11	793	-	-
100 and over	(X)	(X)	9	2 388	-	-
100 to 199	(X)	(X)	5	657	-	-
200 and over	(X)	(X)	4	1 731	-	-
Heifers and heifer calves	26	1 605	(X)	(X)	(X)	(X)
Bulls and steers, including calves	29	1 400	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	25	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	25	7 491	22	2 831	(NA)	60
Cattle	(NA)	(NA)	17	550	-	-
Calves	(NA)	(NA)	20	2 281	2	60

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	31	4 541	32	7 541	4	5	31	4 536
Farms with—								
1 to 19	3	17	3	20	4	5	3	16
20 to 49	9	280	6	232	-	-	9	280
50 to 99	5	370	3	197	-	-	5	370
100 and over	14	3 874	20	7 092	-	-	14	3 870
1964								
Total on place	23	5 296	(NA)	7 485	4	6	(NA)	5 290

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	302	3	278	3	28	2	17
Farms with–								
1 to 24	1	2	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	2	164	2	164	(NA)	(NA)	(NA)	(NA)
100 and over	1	136	1	114	(NA)	(NA)	(NA)	(NA)
100 to 199	1	136	1	114	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	30	(X)	(X)	1	5	(X)	(X)
Other hogs and pigs	4	272	(X)	(X)	3	23	(X)	(X)
Feeder pigs sold	(X)	(X)	1	22	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	78	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	3	70	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	2	8	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	4	-	-	-	-	-	-
All other livestock	23	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	14	Nematodes in crops — farms.	-
	dollars.	7 754	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	8	Diseases in crops and orchards — farms.	-
	acres on which used.	826	acres on which used.	-
	tons.	77	dollars.	-
	dollars.	6 144		
			Weeds or grass in crops — farms.	1
Lime	farms.	1	acres on which used	12
	acres on which used	21	dollars.	84
	tons.	4	Weeds or brush in pasture — farms.	1
	dollars.	16	acres on which used.	15
Sprays, dusts, fumigants, etc. to control–			dollars.	13
Insects on hay crops — farms.		3		
acres on which used.		134	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
dollars.		1 061	acres on which used.	-
Insects on other crops — farms.		-	dollars.	-
acres on which used.		-	Insect control on livestock and poultry — farms.	7
dollars.		-	dollars.	386

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	6	600	3	334	1	60	1	3	-	-
Improved pasture	8	8 591	3	248	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	4	270	3	190	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	277	4	227	4	222	3	21	1	4
Hay or grass silage	10	508	8	348	4	279	4	25	-	-
Field seeds	5	304	5	304	3	265	3	24	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	160	12 000	2	160	1	100	5 357
For silage (tons, green weight)	-	-	-	-	-	1	31	350
Cut for dry forage or hay (tons, dry weight)	2	110	150	1	30	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	320	1 201	6	320	4	445	995
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	2	160	160	-	-	-	-	-
Other hay (tons, dry)	2	28	42	2	28	(NA)	70	65
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	5	304	119 000	5	304	3	345	18 400
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	70	1 400
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	277	204	4	227	4	222	21	4	7	597	504

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	15 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 036	2 077
Land in farms ..... acres. .	319 417	323 425
Average size of farm ..... acres. .	156.8	155.7
Approximate land area ..... acres. .	380 160	391 045
Proportion in farms ..... percent. .	84.0	82.7
Value of land and buildings ..... dollars. .	110 303 076	(NA)
Average per farm ..... dollars. .	54 176	37 479
Average per acre ..... dollars. .	345.32	232.68
Land in Farms According to Use		
Total cropland ..... farms. .	1 752	1 761
acres. .	143 430	85 514
Harvested cropland ..... farms. .	1 435	1 711
acres. .	45 796	60 683
Number of farms by acres harvested:		
1 to 9 acres	308	285
10 to 19 acres	372	376
20 to 29 acres	255	296
30 to 49 acres	247	399
Number of farms by acres harvested:		
50 to 99 acres	173	277
100 to 199 acres	65	64
200 to 499 acres	14	11
500 to 999 acres	1	3
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 061	310
acres. .	84 847	18 264
All other cropland (see text) ..... farms. .	528	(NA)
acres. .	12 787	6 567
Woodland including woodland pasture ..... farms. .	625	549
acres. .	29 263	26 931
All other land (see text) ..... farms. .	1 453	(NA)
acres. .	146 724	210 966
Irrigated land ..... farms. .	12	9
acres. .	871	225

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 036	319 417	1 435	251 794	45 796	12	3 279	871	2 077	323 425	1 711	60 683
Farms with–												
1 to 9 acres	129	360	32	179	142	-	-	-	40	169	9	37
10 to 49 acres	372	10 625	222	6 686	2 823	-	-	-	439	12 654	303	4 258
50 to 69 acres	214	12 594	145	8 565	2 419	1	50	44	249	14 604	201	4 295
70 to 99 acres	301	25 021	210	17 433	4 119	-	-	-	346	28 875	294	7 422
100 to 139 acres	367	42 081	285	32 902	7 246	1	110	2	363	41 957	325	10 887
140 to 179 acres	201	31 279	159	24 785	5 739	3	485	173	194	30 419	173	6 508
180 to 219 acres	112	22 311	96	19 234	4 075	-	-	-	113	22 268	102	4 533
220 to 259 acres	64	15 448	56	13 528	2 138	-	-	-	69	16 516	62	3 711
260 to 499 acres	177	61 213	147	51 207	8 084	6	1 866	572	175	60 021	160	8 844
500 to 999 acres	72	48 072	62	40 857	5 611	1	768	80	62	41 999	56	5 058
1,000 to 1,999 acres	20	27 863	17	22 944	2 136	-	-	-	15	20 125	15	2 646
2,000 acres and over	7	22 550	4	13 474	1 264	-	-	-	12	33 814	11	2 484

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	2 036	2 077	212	320
acres. .	319 417	323 425	16 041	20 978
Harvested cropland ..... farms. .	1 435	1 711	129	244
acres. .	45 796	60 683	2 073	4 836
Full owners ..... farms. .	1 445	1 306	157	164
acres. .	185 581	175 435	12 506	9 984
Harvested cropland . . farms. .	975	1 034	94	108
acres. .	25 752	31 331	1 414	1 360
Part owners ..... farms. .	373	417	37	89
acres. .	105 231	94 077	2 947	6 644
Harvested cropland . . farms. .	296	384	21	83
acres. .	13 726	17 219	414	2 271
Tenants ..... farms. .	218	347	18	67
acres. .	28 605	37 694	588	4 350
Harvested cropland . . farms. .	164	286	14	53
acres. .	6 318	10 923	245	1 205
Percent of tenancy	10.7	16.7	8.4	20.9

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	27	20	-	(NA)
25 to 34 years	102	88	2	(NA)
35 to 44 years	328	347	13	(NA)
45 to 54 years	499	479	39	(NA)
55 to 64 years	524	570	82	(NA)
65 years and over	556	573	76	(NA)
Average age	55.1	55.9	60.4	(NA)
Farm operators by place of residence:				
On farm operated	1 255	1 667	141	(NA)
Not on farm operated	541	(NA)	49	(NA)
Farm operators reporting days of work off farm	1 302	1 013	115	(NA)
1 to 49 days	193	278	23	(NA)
50 to 99 days	107		19	(NA)
100 to 199 days	206	735	26	(NA)
200 days and over	796		47	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	12
Class 2– " $20,000 to $39,999	65	42
Class 3– " $10,000 to $19,999	77	89
Class 4– " $5,000 to $9,999	168	152
Class 5– " $2,500 to $4,999	399	341
Class 6 (see text)	264	422
Part time (see text)	634	559
Part retirement (see text)	396	460
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	9 398 139	6 550 550
Average per farm ..... dollars. .	4 615	3 154
Crops including nursery products and hay ..... farms. .	727	(NA)
dollars. .	794 596	2 028 946
Forest products ..... farms. .	19	42
dollars. .	5 677	10 424
Livestock, poultry, and their products ..... farms. .	1 821	(NA)
dollars. .	8 597 866	4 505 919

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	217	337
$250 to $499	198	242
$500 to $999	377	314
$1,000 to $1,499	283	249
$1,500 to $1,999	149	152
$2,000 to $2,499	144	147
$2,500 and over	668	636
Farms with farm-related income from—		
Customwork and other agricultural services, farms	165	(NA)
Customwork and other agricultural services, dollars	225 203	(NA)
Recreational services, farms	24	19
Recreational services, dollars	10 311	5 271
Government farm programs, farms	825	(NA)
Government farm programs, dollars	583 728	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 036	2 077
Farm production expenses, total (see text), dollars	8 756 000	(NA)
Number of farms with expenditures of—		
$1 to $499	434	(NA)
$500 to $999	407	(NA)
$1,000 to $1,999	374	(NA)
$2,000 to $2,999	229	(NA)
$3,000 to $4,999	231	(NA)
$5,000 to $9,999	175	(NA)
$10,000 and over	186	(NA)
Items reported both years, dollars	6 213 894	4 028 400
Livestock and poultry, farms	881	841
Livestock and poultry, dollars	1 589 962	594 765
Feed for livestock and poultry, farms	1 672	1 666
Feed for livestock and poultry, dollars	2 400 508	1 572 950
Commercially mixed formula feeds, farms	1 049	1 275
Commercially mixed formula feeds, tons	22 554	13 888
Commercially mixed formula feeds, dollars	1 650 188	1 203 550
Seeds, bulbs, plants, and trees, farms	929	1 457
Seeds, bulbs, plants, and trees, dollars	129 262	164 685
Commercial fertilizer, farms	1 175	1 156
Commercial fertilizer, dollars	508 153	325 515
Lime, farms	15	-
Lime, dollars	7 224	(NA)
Other agricultural chemicals (see text), farms	726	(NA)
Other agricultural chemicals (see text), dollars	118 929	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 904	1 778
Gasoline and other petroleum fuel and oil for the farm business, dollars	493 324	455 195
Hired farm labor, farms	952	1 009
Hired farm labor, dollars	631 635	543 005
Contract labor, machine hire, and customwork, farms	1 081	1 374
Contract labor, machine hire, and customwork, dollars	461 050	372 285
All other production expenses, farms	1 555	(NA)
All other production expenses, dollars	2 415 953	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 873	7 875 552
By value groups:		
$1 to $999	361	202 768
$1,000 to $4,999	1 057	2 373 383
$5,000 to $9,999	260	1 696 430
$10,000 to $19,999	132	1 682 331
$20,000 and over	63	1 920 640

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 266	1 534	650	731	733	803	1 604	1 933
Motortrucks including pickups	1 228	1 448	618	673	707	775	1 239	1 396
Tractors other than garden tractors and motor tillers	1 452	1 955	382	502	1 136	1 453	1 384	1 831
Riding garden tractors 7 hp and over	78	80	46	47	33	33	(NA)	(NA)
Grain and bean combines, self-propelled	16	20	6	6	12	14	1	1
Cornpickers, corn heads, and picker-shellers	124	130	30	30	96	100	109	109
Pickup balers	204	212	98	99	108	113	185	195

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 864	(X)	1 804	(X)	1 999	(NA)	(NA)	(NA)
Cattle and calves	1 842	73 299	1 772	39 890	1 955	61 071	1 732	28 611
Farms with—								
1 to 4	130	391	360	975	520	(NA)	(NA)	(NA)
5 to 9	263	1 815	455	2 998		(NA)	(NA)	(NA)
10 to 19	438	6 162	430	5 797	521	(NA)	(NA)	(NA)
20 and over	1 011	64 931	527	30 120	914	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 578	41 936	(X)	(X)	1 935	37 302	(NA)	(NA)
Milk cows	373	4 776	(X)	(X)	690	5 684	(NA)	(NA)
Farms with—								
1 or 2	221	325	(X)	(X)	433	(NA)	(NA)	(NA)
3 or 4	33	113	(X)	(X)	110	(NA)	(NA)	(NA)
5 to 9	32	193	(X)	(X)	58	(NA)	(NA)	(NA)
10 and over	87	4 145	(X)	(X)	89	(NA)	(NA)	(NA)
Hogs and pigs	440	6 313	311	12 096	841	6 448	360	10 314
Farms with—								
1 to 4	244	520	71	178	659	(NA)	160	(NA)
5 to 9	66	456	58	408		(NA)		(NA)
10 to 24	63	963	91	1 412	136	(NA)	200	(NA)
25 and over	67	4 374	91	10 098	46	(NA)		(NA)
Feeder pigs	(X)	(X)	97	3 648	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	243	1 297	(X)	(X)	414	1 283	(X)	(X)
December 1 of preceding year and May 31	204	654	(X)	(X)	331	699	(X)	(X)
June 1 and November 30	168	643	(X)	(X)	260	584	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	100	1 700	78	955	147	2 252	113	1 322
Horses and ponies	383	1 274	33	86	(NA)	(NA)	56	119
Chickens 3 months old or older	612	106 569	77	54 487	1 228	108 085	(NA)	26 973
Farms with-								
1 to 99	494	16 222	45	2 027	921	(NA)	(NA)	(NA)
100 to 399	108	18 697	24	3 690	274	(NA)	(NA)	(NA)
400 to 1,599	5	3 750	4	2 600	31	(NA)	(NA)	(NA)
1,600 and over	5	67 900	4	46 170	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	589	91 435	72	28 271	1 158	98 254	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	42	2 169	3	21	(NA)	(NA)	-	-
Other livestock and poultry	224	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	627	1 066
For grain ..... farms.	616	1 064
acres.	8 798	14 711
bushels.	260 582	543 085
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	17	(NA)
acres.	201	70
Sorghums for all purposes except sirup ..... farms.	180	348
For grain or seed ..... farms.	50	59
acres.	1 242	800
bushels.	36 276	40 606
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	139	(NA)
acres.	1 744	3 306
Wheat for grain ..... farms.	1	3
acres.	84	19
bushels.	1 859	435
Other small grains for grain ..... farms.	11	(NA)
acres.	346	459
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	1 137	(NA)
acres.	24 553	27 958
tons.	39 739	45 797
Cotton ..... farms.	386	716
acres.	8 499	13 008
bales.	3 440	8 997
Peanuts for nuts ..... farms.	-	1
acres.	-	6
pounds.	-	13 000
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	214	(NA)
acres.	84	19
Vegetables, sweet corn, or melons for sale ..... farms.	24	13
acres.	45	80
Berries for sale ..... farms.	6	6
acres.	5	1
Land in orchards (see text) ..... farms.	73	156
acres.	498	451
Other crops ..... farms.	30	(NA)
acres.	39	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	1 005	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	742	636
Land in farms ..... acres.	214 702	183 554
Average size of farm ..... acres.	289.3	288.6
Value of land and buildings ..... dollars.	71 416 334	(NA)
Average per farm ..... dollars.	96 248	(NA)
Average per acre ..... dollars.	332.63	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	691	(NA)
acres.	85 854	52 735
Harvested cropland ..... farms.	638	609
acres.	33 477	38 930
Number of farms by acres harvested:		
1 to 49 acres	401	(NA)
50 to 99 acres	157	(NA)
100 to 199 acres	65	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	381	131
acres.	45 455	10 598
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	97	70
acres.	1 881	1 565
Cropland on which all crops failed ..... farms.	35	9
acres.	697	476
Cropland in cultivated summer fallow ..... farms.	28	31
acres.	736	683
Cropland idle ..... farms.	120	31
acres.	3 608	483
Total woodland ..... farms.	244	194
acres.	16 637	16 505
Woodland pastured ..... farms.	216	177
acres.	14 968	13 760
Woodland not pastured ..... farms.	50	32
acres.	1 669	2 745
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	439	546
acres.	105 555	110 843
Improved pastureland and rangeland ..... farms.	313	258
acres.	53 328	41 774
Pastureland and rangeland not improved ..... farms.	269	(NA)
acres.	52 227	69 069
All other land (see text) ..... farms.	447	579
acres.	6 656	3 468
Irrigated land ..... farms.	9	6
acres.	829	208
Total pastureland (all types) ..... farms.	683	(NA)
acres.	165 978	135 201
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	90	(NA)
acres.	2 977	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	173	(NA)
Cropland and pastureland having terraces ..... farms.	131	(NA)
acres.	10 816	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	742	636	214 702	638	183 074	33 477	9	2 585	829
Farms with–									
1 to 9 acres	10	3	10	-	-	-	-	-	-
10 to 49 acres	34	35	1 225	27	944	710	-	-	-
50 to 69 acres	29	45	1 706	21	1 252	779	1	50	44
70 to 99 acres	49	73	4 117	44	3 693	1 196	-	-	-
100 to 139 acres	141	127	16 548	122	14 397	4 382	-	-	-
140 to 179 acres	108	71	16 883	97	15 135	4 405	3	485	173
180 to 219 acres	77	51	15 230	69	13 718	3 376	-	-	-
220 to 259 acres	50	40	12 071	46	11 118	1 909	-	-	-
260 to 499 acres	150	113	52 258	129	45 542	7 709	4	1 282	532
500 to 999 acres	67	51	44 241	62	40 857	5 611	1	768	80
1,000 to 1,999 acres	20	15	27 863	17	22 944	2 136	-	-	-
2,000 acres and over	7	12	22 550	4	13 474	1 264	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number.	11
Proportion of all class 1-5 farms–percent.	1.4
Land in farms–acres.	3 405
Cropland–acres	1 911
Class 1-5 farms irrigated in 1969–number.	9
Proportion of all class 1-5 farms–percent.	1.2
Land in farms–acres.	2 585
Average per farm–acres.	287.2
Cropland–acres.	1 739
Harvested cropland–acres.	795
Irrigated land–acres.	829
Average per farm–acres.	92.1
Irrigated land–Continued	
Cropland–farms.	9
acres.	829
Harvested–farms.	8
acres.	638
Used only for pasture–farms.	3
acres.	191
Pasture, other than cropland pasture–farms.	-
acres.	-
Water used–acre-feet.	438
Class 1-5 farms with artificial drainage–number.	30
Proportion of class 1-5 farms–percent.	4.0
Land in farms–acres.	11 995
Average per farm–acres.	399.8
Drained land–acres.	2 899
Average per farm–acres.	96.6
Class 1-5 farms reporting both irrigation and drainage in 1969–number.	1
Land in farms–acres.	260

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms.	742	28	636			
acres.	214 702	5 963	183 554			
Harvested cropland–farms.	638	25	609			
acres.	33 477	1 021	38 930			
Full owners–farms.	432	21	301			
acres.	106 060	5 431	(NA)			
Harvested cropland–farms.	363	19	(NA)			
acres.	16 812	711	(NA)			
Part owners–farms	228	4	202			
acres.	88 722	413	(NA)			
Harvested cropland–farms.	204	3	(NA)			
acres.	12 195	203	(NA)			
Tenants–farms.	82	3	126			
acres.	19 920	119	(NA)			
Harvested cropland–farms	71	3	(NA)			
acres.	4 470	107	(NA)			
Percent of tenancy	11.0	10.7	19.8			
Farms by type of organization						
Individual or family–farms.	660	24	(NA)			
acres.	184 041	5 419	(NA)			
Partnership–farms	69	3	(NA)			
acres.	23 390	444	(NA)			
Corporation, including family owned–farms.	7	-	(NA)			
acres.	6 451	-	(NA)			
10 or fewer shareholders–farms.	7	-	(NA)			
acres.	6 451	-	(NA)			
More than 10 shareholders–farms.	-	-	(NA)			
acres.	-	-	(NA)			
Other–farms	6	1	(NA)			
acres.	820	100	(NA)			
Farm operators by age groups:						
Under 25 years	9	-	6			
25 to 34 years	49	-	42			
35 to 44 years	147	1	124			
45 to 54 years	182	7	170			
55 to 64 years	195	11	181			
65 years and over	160	9	113			
Average age	53.0	59.2	(NA)			
Farm operators by place of residence:						
On farm operated	511	20	556			
Not on farm operated	175	6	71			
Farm operators reporting days of work off farm	407	13	245			
1 to 49 days	74	3	65			
50 to 99 days	42	5	34			
100 to 199 days	54	1	32			
200 days and over	237	4	114			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	33	12	$1 to $2,499 (see text)	74	(X)
Class 2– " $20,000 to $39,999	65	42	$2,500 to $4,999	325	341
			$5,000 to $7,499	103	103
Class 3– " $10,000 to $19,999	77	89	$7,500 to $9,999	65	49
			$10,000 to $14,999	51	59
Class 4– " $5,000 to $9,999	168	152	$15,000 to $19,999	26	30
Class 5– " $2,500 to $4,999	399	341	$20,000 to $29,999	40	31
			$30,000 to $39,999	25	11
			$40,000 to $59,999	15	11
Market value of all agricultural products sold (see text)–farms.	742	636	$60,000 and over	18	1
dollars	8 211 134	5 303 364	$60,000 to $79,999	10	(NA)
Average per farm–dollars	11 066	8 338	$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	381	644 171
Grains	131	112 887
Tobacco	-	-
Cotton and cottonseed	192	274 295
Field seeds, hay, forage, and silage	207	228 603
Other field crops	12	16 269
Vegetables, sweet corn, and melons	8	3 722
Fruits, nuts, and berries	12	8 395
Nursery and greenhouse products	-	-
Forest products sold	8	1 998
Livestock, poultry, and their products sold	711	7 564 965
Poultry and poultry products	125	471 214
Dairy products	99	2 288 695
Dairy cattle and calves	101	278 155
Other cattle and calves	643	4 090 462
Hogs, sheep, and goats	188	405 110
Other livestock and livestock products	33	31 329
Farms with farm-related income from—		
Customwork and other agricultural services	101	201 307
Recreational services	10	4 715
Government farm programs	397	434 601

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	742	636
dollars.	7 301 464	(NA)
Number of farms with expenditures of—		
$1 to $1,999	114	(NA)
$2,000 to $2,999	128	(NA)
$3,000 to $4,999	161	(NA)
$5,000 to $9,999	153	(NA)
$10,000 to $19,999	112	(NA)
$20,000 to $39,999	49	(NA)
$40,000 and over	25	(NA)
Items reported both years ..... dollars.	5 212 347	3 049 014
Livestock and poultry ..... farms.	379	(NA)
dollars.	1 396 425	441 633
Feed for livestock and poultry ..... farms.	648	511
dollars.	2 099 292	1 232 778
Commercially mixed formula feeds ..... farms.	563	468
tons.	20 760	(NA)
dollars.	1 519 054	1 002 729
Feed ingredients ..... farms.	195	(NA)
tons.	2 006	(NA)
dollars.	152 445	(NA)
Whole grains ..... farms.	153	166
tons.	4 740	(NA)
dollars.	231 093	116 044
Hay, green chop, and silage ..... farms.	165	129
tons.	7 646	(NA)
dollars.	196 700	114 005
Seeds, bulbs, plants, and trees ..... farms.	453	592
dollars.	100 520	110 585
Commercial fertilizer ..... farms.	579	499
dollars.	405 806	249 476
Lime ..... farms.	3	-
dollars.	5 170	(NA)
Other agricultural chemicals (see text) ..... farms.	356	(NA)
dollars.	104 302	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	736	636
dollars.	337 474	298 910
Gasoline ..... farms.	715	630
dollars.	249 878	247 109
Diesel oil ..... farms.	176	68
dollars.	40 957	8 829
LP gas, butane, and propane farms.	114	103
dollars.	13 436	12 967
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	728	636
dollars	33 203	30 005
Hired farm labor ..... farms.	452	493
dollars.	521 916	461 908
Workers by number of days worked:		
150 days or more ..... farms.	93	136
workers.	134	212
Less than 150 days ..... farms.	401	(NA)
workers.	1 127	(NA)
Contract labor ..... farms.	96	(NA)
dollars.	75 445	(NA)
Machine hire and customwork ..... farms.	455	505
dollars.	275 469	253 724
All other production expenses ..... farms.	721	(NA)
dollars.	1 979 645	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	717	5 023 998
By value groups:		
$1 to $4,999	376	900 642
$5,000 to $9,999	189	1 273 745
$10,000 to $19,999	101	1 272 671
$20,000 to $29,999	28	626 460
$30,000 to $49,999	18	606 360
$50,000 and over	5	344 120

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	511	639	313	363	253	276	584	744
2 or 3	105	225	39	86	23	46	(NA)	(NA)
4 and over	2	10	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	583	749	338	387	310	362	505	618
2 and over	108	274	38	87	36	88	(NA)	(NA)
Tractors other than garden tractors and motor tillers	625	1 033	218	325	467	708	595	966
2 or 3	217	480	76	167	138	307	(NA)	(NA)
4 and over	39	184	4	20	21	93	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	619	1 003	216	314	462	689	590	939
Crawler tractors	25	30	8	11	17	19	27	27
Riding garden tractors 7 hp and over	32	34	24	25	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	16	20	6	6	12	14	1	1
Cornpickers, corn heads, and picker-shellers	101	107	26	26	77	81	(NA)	(NA)
Corn heads for combines	6	6	1	1	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	97	101	25	25	73	76	(NA)	(NA)
Pickup balers	156	160	83	83	75	77	(NA)	(NA)
Windrowers, pull and self-propelled	108	114	67	68	44	46	(NA)	(NA)
Field forage harvesters, shear bar	23	23	14	14	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	225	(X)	56	(X)
Chickens 3 months old or older	218	87 662	46	52 345
Farms with--				
1 to 1,599	213	19 762	42	(D)
1,600 to 3,199	2	(D)	1	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over	1	(D)	3	44 000
Hens and pullets of laying age excluding started pullets	215	73 981	43	26 145
Pullets not yet of laying age	14	453	2	(D)
Other chickens	26	13 228	2	(D)
Broilers and other meat-type chickens less than 3 months old	16	731	1	19
1969				
Turkeys	15	156	5	93
Turkey hens kept for breeding	12	88	3	85
Other turkeys	5	68	2	8
Ducks, geese, and other poultry	43	530	8	199
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	395	63 987	(NA)	20 030
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	74	2 203

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	707	(X)	711	(X)	(X)	(X)
Any cattle, hogs, or sheep	702	(X)	709	(X)	(X)	(X)
Cattle and calves	699	54 331	706	31 617	85	4 607
Farms with--						
1 to 19	73	882	222	2 467	33	321
20 to 49	245	8 266	320	9 941	37	1 069
50 to 99	240	15 980	113	7 434	11	767
100 to 199	102	13 703	34	4 270	1	(D)
200 and over	39	15 500	17	7 505	3	2 335
200 to 499	30	8 720	13	3 562	1	(D)
500 and over	9	6 780	4	3 943	2	(D)
Cattle	(X)	(X)	540	9 179	16	2 495
Farms with--						
1 to 9	(X)	(X)	402	1 459	8	25
10 to 19	(X)	(X)	68	878	1	10
20 to 49	(X)	(X)	49	1 374	4	125
50 to 99	(X)	(X)	11	652	-	-
100 and over	(X)	(X)	10	4 816	3	2 335
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	4	3 594	2	(D)
Calves	(X)	(X)	683	22 438	79	2 112
Farms with--						
1 to 9	(X)	(X)	101	580	12	69
10 to 19	(X)	(X)	157	2 199	19	236
20 to 49	(X)	(X)	313	9 496	38	1 079
50 to 99	(X)	(X)	88	5 935	10	728
100 and over	(X)	(X)	24	4 228	-	-
100 to 199	(X)	(X)	16	2 159	-	-
200 and over	(X)	(X)	8	2 069	-	-
Heifers and heifer calves	594	12 835	(X)	(X)	(X)	(X)
Bulls and steers, including calves	641	9 125	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	83	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	619	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	603	37 384	586	19 719	(NA)	5 336
Cattle	(NA)	(NA)	410	4 832	25	1 441
Calves	(NA)	(NA)	576	14 887	183	3 895

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	663	32 371	696	49 923	207	4 408	605	27 963
Farms with--								
1 to 19	168	2 013	113	1 341	137	487	189	2 225
20 to 49	282	9 006	253	8 703	34	1 186	246	7 960
50 to 99	151	9 861	210	13 977	30	1 902	118	7 837
100 and over	62	11 491	120	25 902	6	833	52	9 941
1964								
Total on place	600	23 088	(NA)	32 538	301	4 846	(NA)	18 242

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	197	4 904	163	10 507	331	4 320	202	8 689
Farms with–								
1 to 24	141	889	85	899	(NA)	(NA)	(NA)	(NA)
25 to 49	24	815	32	1 009	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 535	21	1 514	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 665	25	7 085	(NA)	(NA)	(NA)	(NA)
100 to 199	7	905	12	1 538	(NA)	(NA)	(NA)	(NA)
200 and over	3	760	13	5 547	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	117	1 140	(X)	(X)	193	651	(X)	(X)
Other hogs and pigs	185	3 764	(X)	(X)	316	3 669	(X)	(X)
Feeder pigs sold	(X)	(X)	47	2 975	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	124	990	(X)	(X)	207	921	(X)	(X)
December 1 of preceding year and May 31	105	478	(X)	(X)	168	482	(X)	(X)
June 1 and November 30	100	512	(X)	(X)	153	439	(X)	(X)
Sheep and lambs	49	794	43	637	55	1 098	45	698
Any goats	4	6	-	-	7	123	1	1
All other livestock	199	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	622
Total – dollars	515 278
Commercial fertilizer – farms	485
Commercial fertilizer – acres on which used	43 738
Commercial fertilizer – tons	5 757
Commercial fertilizer – dollars	405 806
Lime – farms	3
Lime – acres on which used	823
Lime – tons	829
Lime – dollars	5 170
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	19
Insects on hay crops – acres on which used	636
Insects on hay crops – dollars	1 217
Insects on other crops – farms	40
Insects on other crops – acres on which used	1 627
Insects on other crops – dollars	9 404
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	122
Nematodes in crops – dollars	250
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	36
Diseases in crops and orchards – dollars	84
Weeds or grass in crops – farms	82
Weeds or grass in crops – acres on which used	4 625
Weeds or grass in crops – dollars	20 198
Weeds or brush in pasture – farms	180
Weeds or brush in pasture – acres on which used	25 616
Weeds or brush in pasture – dollars	53 200
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	56
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2 508
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	6 150
Insect control on livestock and poultry – farms	181
Insect control on livestock and poultry – dollars	11 495

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	381	45 455	3	191	169	10 383	161	1 571	11	71
Improved pasture	313	53 328	-	-	177	19 133	171	1 802	12	282
Field corn for all purposes	287	5 686	2	30	149	2 884	140	341	12	32
Sorghums for all purposes	105	2 409	1	20	73	1 960	69	222	4	33
All small grains	8	420	1	238	4	257	4	31	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	271	6 969	4	220	96	3 394	82	244	16	151
Hay or grass silage	537	17 752	5	130	190	5 634	187	942	5	12
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	26	1	1	4	23	4	2	-	-
Berries for sale	1	3	-	-	1	3	1	(Z)	-	-
Land in orchards (see text)	43	430	-	-	5	62	5	8	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	20	-	-	1	8	1	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	279	5 521	184 116	2	30	430	8 668	355 916
For silage (tons, green weight)	3	24	116	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	7	141	(X)	-	-	(NA)	34	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	34	1 040	31 580	-	-	41	663	35 810
For silage (tons, green weight)	10	100	1 070	-	-	11	168	2 145
Cut for dry forage or hay (tons, dry weight)	68	1 185	2 026	1	20	(NA)	(NA)	(NA)
Hogged or grazed	7	84	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27	438	708	-	-	23	401	1 081
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	524	757	-	-	34	735	1 053
Small grain hay (tons, dry)	72	1 601	2 350	1	20	96	1 830	3 193
Other hay (tons, dry)	453	14 669	25 231	4	110	(NA)	14 032	25 502
Grass silage (tons, green)	4	155	1 445	-	-	7	132	608
Hay crops cut and fed green (tons, green)	9	365	2 165	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	84	1 859	-	-	-	-	-	-	3	19	435
Winter wheat (bushels)	1	84	1 859	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	19	590	-	-	3	19	5	-	17	329	13 785
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	6	13 000
Irish potatoes (hundredweight)	113	56	4 256	1	(Z)	19	40	14	-	160	5	1 601
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	206	6 901	2 777	2	220	67	3 351	227	151	361	9 579	7 051

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	26	1	1	4	7
Selected vegetables:						
Tomatoes	2	(Z)	1	(Z)	-	-
Sweet corn	1	(Z)	1	(Z)	-	-
Cucumbers and pickles	2	(Z)	1	(Z)	-	-
Watermelons	6	23	-	-	2	7
Snap beans, bush, pole	2	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	43	430	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	72	284	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	1	2	1	8	-	-
Peaches, all (pounds) 1969	6	10	856	2	16	6	840	3	45
1964	39	(NA)	567	25	231	29	336	23	7 728
Clingstone (pounds) 1969	3	1	36	2	16	3	20	1	10
Freestone (pounds) 1969	3	9	820	-	-	3	820	2	35
Pears, all (pounds) 1969	3	3	123	3	28	3	95	2	250
1964	34	(NA)	160	15	54	24	106	18	5 850
Bartlett (pounds) 1969	2	2	95	1	20	2	75	1	50
Other than Bartlett (pounds) 1969	2	1	28	2	8	1	20	1	200
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	7	450	1	90	3	360	1	23 571
1964	31	(NA)	175	12	67	25	108	12	4 312
Plums (pounds, fresh) 1969	3	7	450	1	90	3	360	1	23 571
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	75	-	-	1	75	1	100
1964	10	(NA)	51	4	17	8	34	6	365

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	4	7 850
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	100	-	-
Firewood and fuelwood	6	1 643	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	255	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	305	182
Land in farms ..... acres..	1 953 649	1 356 250
Average size of farm ..... acres..	6 405.4	7 452.1
Approximate land area ..... acres..	2 115 584	2 107 550
Proportion in farms ..... percent..	92.3	64.3
Value of land and buildings ..... dollars..	139 916 806	(NA)
Average per farm ..... dollars..	458 743	286 095
Average per acre ..... dollars..	71.61	38.63
Land in Farms According to Use		
Total cropland ..... farms..	104	81
acres..	35 241	31 164
Harvested cropland ..... farms..	47	53
acres..	8 582	10 475
Number of farms by acres harvested:		
1 to 9 acres	3	8
10 to 19 acres	5	4
20 to 29 acres	2	4
30 to 49 acres	6	5
Number of farms by acres harvested:		
50 to 99 acres	10	7
100 to 199 acres	10	8
200 to 499 acres	6	9
500 to 999 acres	4	7
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	78	30
acres..	19 659	10 229
All other cropland (see text) .... farms.	24	(NA)
acres..	6 800	10 460
Woodland including woodland pasture ..... farms..	47	4
acres..	18 631	4 745
All other land (see text) .. .. farms.	258	(NA)
acres.	1 899 777	1 320 337
Irrigated land ..... farms..	32	40
acres..	9 188	12 134

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	305	1 953 649	47	448 264	8 582	32	372 290	9 188	182	1 356 250	53	10 475
Farms with–												
1 to 9 acres	6	16	1	6	6	1	6	6	6	22	3	3
10 to 49 acres	8	203	2	73	65	2	73	65	6	137	3	31
50 to 69 acres	4	230	-	-	-	-	-	-	2	112	2	105
70 to 99 acres	3	262	-	-	-	-	-	-	5	442	2	158
100 to 139 acres	10	1 187	3	345	235	3	345	260	4	428	1	7
140 to 179 acres	18	2 863	3	520	320	1	170	170	5	794	3	68
180 to 219 acres	9	1 735	-	-	-	-	-	-	4	779	-	-
220 to 259 acres	6	1 408	-	-	-	-	-	-	6	1 460	4	390
260 to 499 acres	33	12 922	6	2 243	576	3	(D)	500	13	4 715	4	557
500 to 999 acres	50	36 914	5	3 575	1 048	6	4 196	1 236	22	15 227	11	3 559
1,000 to 1,999 acres	37	52 317	6	8 967	845	2	(D)	410	15	22 936	4	486
2,000 acres and over	121	1 843 692	21	432 535	5 487	14	363 917	6 541	94	1 309 250	16	5 111

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	305	182	-	-
acres..	1 953 649	1 356 250	-	-
Harvested cropland ..... farms..	47	53	-	-
acres..	8 582	10 475	-	-
Full owners ..... farms..	140	95	-	-
acres..	681 284	340 365	-	-
Harvested cropland .. farms..	20	26	-	-
acres..	3 042	3 218	-	-
Part owners ..... farms..	87	45	-	-
acres..	833 469	569 545	-	-
Harvested cropland .. farms..	15	13	-	-
acres..	3 941	2 966	-	-
Tenants ..... farms..	78	35	-	-
acres..	438 896	217 545	-	-
Harvested cropland .. farms..	12	11	-	-
acres..	1 599	3 032	-	-
Percent of tenancy	25.5	19.2	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	5	3	-	(NA)
25 to 34 years	28	8	-	(NA)
35 to 44 years	60	40	-	(NA)
45 to 54 years	76	47	-	(NA)
55 to 64 years	67	51	-	(NA)
65 years and over	69	33	-	(NA)
Average age	52.2	52.6	0.0	(NA)
Farm operators by place of residence.				
On farm operated	67	66	-	(NA)
Not on farm operated	202	(NA)	-	(NA)
Farm operators reporting days of work off farm	208	85	-	(NA)
1 to 49 days	24	9	-	(NA)
50 to 99 days	10		-	(NA)
100 to 199 days	41	76	-	(NA)
200 days and over	133		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	56	29
Class 2– " $20,000 to $39,999	40	23
Class 3– " $10,000 to $19,999	43	21
Class 4– " $5,000 to $9,999	43	27
Class 5– " $2,500 to $4,999	34	21
Class 6 (see text)	22	22
Part time (see text)	53	28
Part retirement (see text)	13	11
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	13 358 757	7 875 050
Average per farm ..... dollars..	43 799	43 269
Crops including nursery products and hay ..... farms..	32	(NA)
dollars..	1 844 026	3 525 209
Forest products ..... farms..	2	-
dollars..	398	-
Livestock, poultry, and their products ..... farms..	285	(NA)
dollars..	11 514 333	4 233 244

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

		1969	1964
Farms by value of agricultural products sold:			
$1 to $249		16	7
$250 to $499		12	13
$500 to $999		29	12
$1,000 to $1,499		12	14
$1,500 to $1,999		15	10
$2,000 to $2,499		9	5
$2,500 and over		212	121
Farms with farm-related income from--			
Customwork and other agricultural services	farms	12	(NA)
	dollars	29 940	(NA)
Recreational services	farms	55	51
	dollars	243 000	116 591
Government farm programs	farms	58	(NA)
	dollars	123 910	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	305	174
	dollars	11 893 016	(NA)
Number of farms with expenditures of--			
$1 to $499		22	(NA)
$500 to $999		26	(NA)
$1,000 to $1,999		43	(NA)
$2,000 to $2,999		23	(NA)
$3,000 to $4,999		24	(NA)
$5,000 to $9,999		54	(NA)
$10,000 and over		113	(NA)
Items reported both years	dollars	8 420 799	4 459 105
Livestock and poultry	farms	150	42
	dollars	4 305 830	1 422 450
Feed for livestock and poultry	farms	274	130
	dollars	1 449 901	876 005
Commercially mixed formula feeds	farms	185	105
	tons	8 373	5 150
	dollars	738 688	326 455
Seeds, bulbs, plants, and trees	farms	47	31
	dollars	55 414	67 745
Commercial fertilizer	farms	37	41
	dollars	125 395	224 805
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	60	(NA)
	dollars	192 548	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	299	173
	dollars	406 285	331 315
Hired farm labor	farms	203	127
	dollars	1 752 385	1 325 550
Contract labor, machine hire, and customwork	farms	93	37
	dollars	325 589	211 235
All other production expenses	farms	269	(NA)
	dollars	3 279 669	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	285	2 541 071	136	321 280
By value groups				
$1 to $999	35	14 775	57	383 600
$1,000 to $4,999			34	430 231
$5,000 to $9,999			23	1 391 185
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	109	161	88	118	32	43	115	163
Motortrucks including pickups	248	462	191	316	93	146	153	312
Tractors other than garden tractors and motor tillers	147	332	83	147	90	185	107	247
Riding garden tractors 7 hp and over	6	6	6	6	-	-	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	1	1
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	1	1
Pickup balers	11	12	7	7	4	5	6	7

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	282	(X)	284	(X)	157	(NA)	(NA)	(NA)
Cattle and calves	279	106 667	283	74 169	155	64 554	154	38 011
Farms with--								
1 to 4	2	8	20	56	7	(NA)	(NA)	(NA)
5 to 9	2	16	33	215		(NA)	(NA)	(NA)
10 to 19	41	577	36	518	11	(NA)	(NA)	(NA)
20 and over	234	106 066	194	73 380	137	(NA)	(NA)	(NA)
Cows and heifers that had calved	247	60 276	(X)	(X)	153	38 361	(NA)	(NA)
Milk cows	26	529	(X)	(X)	22	517	(NA)	(NA)
Farms with--								
1 or 2	11	16	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	5	28	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	8	479	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	7	133	3	338	18	565	10	437
Farms with--								
1 to 4	3	7	-	-	9	(NA)	3	(NA)
5 to 9	1	6	-	-		(NA)		(NA)
10 to 24	-	-	-	-	4	(NA)	7	(NA)
25 and over	3	120	3	338	5	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	2	40	(X)	(X)	6	82	(X)	(X)
December 1 of preceding year and May 31	2	22	(X)	(X)	6	39	(X)	(X)
June 1 and November 30	2	18	(X)	(X)	5	43	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	213	5	120	7	104	4	70
Horses and ponies	146	1 431	18	55	(NA)	(NA)	16	58
Chickens 3 months old or older	14	16 615	3	8 372	38	32 837	(NA)	9 459
Farms with--								
1 to 99	10	340	-	-	31	(NA)	(NA)	(NA)
100 to 399	2	(D)	1	172	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	8 200	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11	14 290	3	8 372	31	28 304	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	14	6
For grain, farms	12	1
acres	145	85
bushels	7 291	5 100
Cut for silage, green or dry fodder, or hogged or grazed, farms	2	(NA)
acres	9	802
Sorghums for all purposes except syrup, farms	11	16
For grain or seed, farms	6	2
acres	682	220
bushels	47 029	2 429
Cut for silage, dry forage or hay, or hogged or grazed, farms	7	(NA)
acres	177	1 892
Wheat for grain, farms	-	1
acres	-	100
bushels	-	500
Other small grains for grain, farms	1	(NA)
acres	30	165
Soybeans for beans, farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay, farms	16	(NA)
acres	2 243	1 695
tons	2 942	3 226
Cotton, farms	7	7
acres	680	873
bales	564	884
Peanuts for nuts, farms	1	1
acres	11	11
pounds	5 227	14 000
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale, farms	16	17
acres	4 369	6 154
Berries for sale, farms	-	-
acres	-	-
Land in orchards (see text), farms	9	6
acres	140	158
Other crops, farms	1	(NA)
acres	200	(NA)
Greenhouse products under glass or other protection, farms	-	(NA)
sq. ft.	-	501

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	216	121
Land in farms, acres	1 911 857	1 306 360
Average size of farm, acres	8 851.1	10 796.3
Value of land and buildings, dollars	135 825 103	(NA)
Average per farm, dollars	628 819	(NA)
Average per acre, dollars	71.04	(NA)
Land in Farms According to Use		
Total cropland, farms	71	(NA)
acres	28 879	25 327
Harvested cropland, farms	44	37
acres	8 216	10 090
Number of farms by acres harvested:		
1 to 49 acres	14	(NA)
50 to 99 acres	10	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	48	15
acres	14 234	7 448
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	4	4
acres	641	1 034
Cropland on which all crops failed, farms	4	2
acres	187	165
Cropland in cultivated summer fallow, farms	7	7
acres	1 079	1 852
Cropland idle, farms	11	16
acres	4 522	4 738
Total woodland, farms	10	2
acres	10 309	3 700
Woodland pastured, farms	10	2
acres	10 109	3 700
Woodland not pastured, farms	1	-
acres	200	-
Pastureland and rangeland (other than cropland and woodland pasture), farms	183	103
acres	1 837 049	1 270 791
Improved pastureland and rangeland, farms	67	32
acres	192 836	88 137
Pastureland and rangeland not improved, farms	164	(NA)
acres	1 644 213	1 182 654
All other land (see text), farms	59	96
acres	35 620	6 545
Irrigated land, farms	29	33
acres	8 797	11 994
Total pastureland (all types), farms	202	(NA)
acres	1 861 392	1 281 939
Conservation Practices		
Grain or row crops farmed on the contour, farms	5	(NA)
acres	283	(NA)
Stripcropping systems to control erosion, farms	1	(NA)
acres	100	(NA)
Cropland and pastureland having terraces, farms	6	(NA)
acres	13 170	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	216	121	1 911 857	44	447 114	8 216	29	371 140	8 797
Farms with—									
1 to 9 acres	5	2	10	-	-	-	-	-	-
10 to 49 acres	2	2	73	2	73	65	2	73	65
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	1	1	70	-	-	-	-	-	-
100 to 139 acres	6	1	692	2	225	225	2	225	225
140 to 179 acres	5	1	841	3	520	320	1	170	170
180 to 219 acres	1	-	200	-	-	-	-	-	-
220 to 259 acres	2	3	444	-	-	-	-	-	-
260 to 499 acres	16	4	6 474	6	2 243	576	3	(D)	500
500 to 999 acres	28	12	20 394	5	3 575	1 048	6	4 196	1 236
1,000 to 1,999 acres	32	11	46 829	5	7 943	495	1	(D)	60
2,000 acres and over	118	63	1 835 830	21	432 535	5 487	14	363 917	6 541

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	32
Proportion of all class 1-5 farms—percent	14.8
Land in farms—acres	377 800
Cropland—acres	16 762
Class 1-5 farms irrigated in 1969—number	29
Proportion of all class 1-5 farms—percent	13.4
Land in farms—acres	371 140
Average per farm—acres	12 797.9
Cropland—acres	16 729
Harvested cropland—acres	6 479
Irrigated land—acres	8 797
Average per farm—acres	303.3

	1969
Irrigated land—Continued	
Cropland—farms	29
—acres	8 702
Harvested—farms	25
—acres	6 283
Used only for pasture—farms	10
—acres	2 060
Pasture, other than cropland pasture—farms	1
—acres	95
Water used—acre-feet	18 302
Class 1-5 farms with artificial drainage—number	7
Proportion of class 1-5 farms—percent	3.2
Land in farms—acres	31 919
Average per farm—acres	4 559.8
Drained land—acres	1 079
Average per farm—acres	154.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	26 707

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	216	-	121
—acres	1 911 857	-	1 306 360
Harvested cropland—farms	44	-	37
—acres	8 216	-	10 090
Full owners—farms	94	-	49
—acres	662 468	-	(NA)
Harvested cropland—farms	18	-	(NA)
—acres	2 682	-	(NA)
Part owners—farms	69	-	41
—acres	823 483	-	(NA)
Harvested cropland—farms	15	-	(NA)
—acres	3 941	-	(NA)
Tenants—farms	53	-	24
—acres	425 906	-	(NA)
Harvested cropland—farms	11	-	(NA)
—acres	1 593	-	(NA)
Percent of tenancy	24.5	0.0	19.8
Farms by type of organization			
Individual or family—farms	165	-	(NA)
—acres	834 484	-	(NA)
Partnership—farms	35	-	(NA)
—acres	382 095	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	12	-	(NA)
—acres	691 279	-	(NA)
10 or fewer shareholders—farms	11	-	(NA)
—acres	(D)	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	(D)	-	(NA)
Other—farms	4	-	(NA)
—acres	3 999	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	20	-	8
35 to 44 years	32	-	24
45 to 54 years	52	-	36
55 to 64 years	52	-	29
65 years and over	56	-	22
Average age	53.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	55	-	41
Not on farm operated	141	-	69
Farm operators reporting days of work off farm	129	-	48
1 to 49 days	11	-	-
50 to 99 days	6	-	3
100 to 199 days	18	-	5
200 days and over	94	-	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	56	29
Class 2—" $20,000 to $39,999	40	23
Class 3—" $10,000 to $19,999	43	21
Class 4—" $5,000 to $9,999	43	27
Class 5—" $2,500 to $4,999	34	21
Market value of all agricultural products sold (see text)—farms	216	121
—dollars	13 24. 694	7 817 885
Average per farm—dollars	61 304	64 610

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	29	21
$5,000 to $7,499	23	10
$7,500 to $9,999	20	17
$10,000 to $14,999	27	14
$15,000 to $19,999	16	7
$20,000 to $29,999	25	18
$30,000 to $39,999	15	5
$40,000 to $59,999	20	6
$60,000 and over	36	23
$60,000 to $79,999	11	(NA)
$80,000 and over	25	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	31	1 816 171
Grains	8	7 281
Tobacco	-	-
Cotton and cottonseed	7	49 118
Field seeds, hay, forage, and silage	7	16 881
Other field crops	1	541
Vegetables, sweet corn, and melons	15	1 738 990
Fruits, nuts, and berries	2	3 360
Nursery and greenhouse products	-	-
Forest products sold	2	398
Livestock, poultry, and their products sold	207	11 425 125
Poultry and poultry products	4	94 004
Dairy products	11	217 793
Dairy cattle and calves	8	9 435
Other cattle and calves	200	11 082 285
Hogs, sheep, and goats	8	12 324
Other livestock and livestock products	20	9 284
Farms with farm-related income from–		
Customwork and other agricultural services	8	16 977
Recreational services	49	240 900
Government farm programs	52	123 040

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	216	110
dollars.	11 720 093	(NA)
Number of farms with expenditures of–		
$1 to $1,999	21	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	52	(NA)
$10,000 to $19,999	40	(NA)
$20,000 to $39,999	32	(NA)
$40,000 and over	40	(NA)
Items reported both years ..... dollars.	8 313 330	4 372 047
Livestock and poultry ..... farms.	118	(NA)
dollars.	4 279 450	1 421 063
Feed for livestock and poultry ..... farms.	201	94
dollars.	1 429 462	834 516
Commercially mixed formula feeds ..... farms.	160	76
tons.	8 273	(NA)
dollars.	730 075	317 946
Feed ingredients ..... farms.	51	(NA)
tons.	4 362	(NA)
dollars.	216 401	(NA)
Whole grains ..... farms.	16	27
tons.	9 098	(NA)
dollars.	385 314	441 894
Hay, green chop, and silage ..... farms.	38	52
tons.	13 236	(NA)
dollars.	97 672	74 676
Seeds, bulbs, plants, and trees ..... farms.	43	31
dollars.	48 443	67 745
Commercial fertilizer ..... farms.	32	32
dollars.	120 601	223 762
Lime ..... farms.	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	49	(NA)
dollars	185 263	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	214	109
dollars.	387 605	318 413
Gasoline ..... farms.	202	104
dollars.	201 654	118 454
Diesel oil ..... farms.	44	30
dollars.	47 048	44 358
LP gas, butane, and propane ..... farms.	129	99
dollars.	113 218	119 144
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	212	109
dollars.	25 685	36 457
Hired farm labor ..... farms.	169	103
dollars.	1 729 296	1 295 309
Workers by number of days worked.		
150 days or more ..... farms.	99	83
workers.	577	493
Less than 150 days ..... farms.	131	(NA)
workers.	2 577	(NA)
Contract labor ..... farms.	37	(NA)
dollars.	173 979	(NA)
Machine hire and customwork ..... farms.	44	37
dollars.	144 494	211 239
All other production expenses ..... farms.	216	(NA)
dollars.	3 221 500	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	202	2 280 303
By value groups:		
$1 to $4,999	102	227 585
$5,000 to $9,999	46	312 600
$10,000 to $19,999	32	400 231
$20,000 to $29,999	5	119 240
$30,000 to $49,999	7	274 763
$50,000 and over	10	945 884

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	84	128	69	96	21	32	60	91
2 or 3	27	58	21	42	5	13	(NA)	(NA)
4 and over	4	17	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	180	394	150	275	66	119	105	254
2 and over	92	306	66	191	25	78	(NA)	(NA)
Tractors other than garden tractors and motor tillers	129	300	73	133	80	167	69	208
2 or 3	37	90	26	60	24	58	(NA)	(NA)
4 and over	23	141	5	31	12	65	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	127	265	70	116	79	149	67	189
Crawler tractors	23	35	12	17	14	18	14	19
Riding garden tractors 7 hp and over	6	6	6	6	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	1	1
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	11	12	7	7	4	5	(NA)	(NA)
Windrowers, pull and self-propelled	10	15	5	7	7	8	(NA)	(NA)
Field forage harvesters, shear bar	3	4	1	1	2	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	3	(X)
Chickens 3 months old or older	14	16 615	3	8 372
Farms with–				
1 to 1,599	12	(D)	1	172
1,600 to 3,199	-	-	1	1 900
3,200 to 9,999	1	(D)	1	6 300
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	11	14 290	3	8 372
Pullets not yet of laying age	4	2 266	-	-
Other chickens	4	59	-	-
Broilers and other meat-type chickens less than 3 months old	1	20	-	-
Turkeys	1	3	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	138	1	78
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	22	31 915	(NA)	9 177
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	42

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	203	(X)	206	(X)	(X)	(X)
Any cattle, hogs, or sheep	203	(X)	206	(X)	(X)	(X)
Cattle and calves	203	104 761	206	73 416	11	10 470
Farms with–						
1 to 19	7	109	18	203	1	8
20 to 49	20	745	33	1 060	3	92
50 to 99	33	2 409	52	3 551	1	94
100 to 199	46	6 608	45	6 510	3	485
200 and over	97	94 890	58	62 092	3	9 791
200 to 499	54	17 569	34	10 157	1	(D)
500 and over	43	77 321	24	51 935	2	(D)
Cattle	(X)	(X)	176	34 818	9	9 686
Farms with–						
1 to 9	(X)	(X)	54	267	3	16
10 to 19	(X)	(X)	33	431	2	26
20 to 49	(X)	(X)	39	1 205	1	20
50 to 99	(X)	(X)	16	1 135	-	-
100 and over	(X)	(X)	34	31 780	3	9 624
100 to 199	(X)	(X)	18	2 541	1	(D)
200 to 499	(X)	(X)	8	2 557	-	-
500 and over	(X)	(X)	8	26 682	2	(D)
Calves	(X)	(X)	197	38 598	7	784
Farms with–						
1 to 9	(X)	(X)	12	63	-	-
10 to 19	(X)	(X)	14	216	1	15
20 to 49	(X)	(X)	47	1 624	2	54
50 to 99	(X)	(X)	39	2 751	1	94
100 and over	(X)	(X)	85	33 944	3	621
100 to 199	(X)	(X)	43	5 987	2	(D)
200 and over	(X)	(X)	42	27 957	1	(D)
Heifers and heifer calves	170	20 486	(X)	(X)	(X)	(X)
Bulls and steers, including calves	197	25 031	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	108	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	107	62 476	105	37 379	(NA)	9 223
Cattle	(NA)	(NA)	85	10 145	4	3 312
Calves	(NA)	(NA)	103	27 234	5	5 911

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	189	59 244	203	104 232	26	529	182	58 715
Farms with–								
1 to 19	8	90	7	79	21	84	6	75
20 to 49	32	1 069	22	814	-	-	31	1 038
50 to 99	41	3 018	34	2 478	4	(D)	39	2 892
100 and over	108	55 067	140	100 861	1	(D)	106	54 710
1964								
Total on place	105	36 872	(NA)	61 965	18	511	(NA)	36 361

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	127	3	338	10	469	5	273
Farms with–								
1 to 24	2	7	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	2	58	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	1	62	1	68	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	240	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	240	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	37	(X)	(X)	1	21	(X)	(X)
Other hogs and pigs	5	90	(X)	(X)	10	448	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	40	(X)	(X)	3	48	(X)	(X)
December 1 of preceding year and May 31	2	22	(X)	(X)	3	21	(X)	(X)
June 1 and November 30	2	18	(X)	(X)	3	27	(X)	(X)
Sheep and lambs	4	166	3	113	4	57	2	40
Any goats	14	792	2	16	15	887	1	27
All other livestock	114	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	59
	dollars	305 864
Commercial fertilizer	farms	28
	acres on which used	8 183
	tons	1 339
	dollars	120 601
Lime	farms	-
	acres on which used	-
	tons	-
	dollars	-
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	1
	acres on which used	45
	dollars	125
Insects on other crops	farms	11
	acres on which used	3 494
	dollars	79 731
Nematodes in crops	farms	1
	acres on which used	(D)
	dollars	(D)
Diseases in crops and orchards	farms	7
	acres on which used	2 480
	dollars	62 114
Weeds or grass in crops	farms	5
	acres on which used	1 649
	dollars	9 679
Weeds or brush in pasture	farms	5
	acres on which used	2 584
	dollars	6 302
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	245
	dollars	629
Insect control on livestock and poultry	farms	29
	dollars	4 530

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	48	14 234	10	2 060	6	1 095	5	19	1	40
Improved pasture	67	192 836	1	95	2	800	2	137	-	-
Field corn for all purposes	14	154	4	87	4	68	3	1	1	3
Sorghums for all purposes	11	859	5	649	5	672	4	114	1	4
All small grains	1	30	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	7	691	3	365	4	404	4	78	-	-
Hay or grass silage	15	2 203	5	1 133	3	1 073	3	132	2	37
Field seeds	1	200	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	4 009	12	3 973	13	3 965	13	759	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	123	5	123	3	106	1	13	2	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	145	7 291	3	85	1	85	5 100
For silage (tons, green weight)	-	-	-	-	-	4	725	4 044
Cut for green or dry fodder, hogged or grazed	2	9	(X)	1	2	(NA)	77	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	682	47 029	3	567	2	220	2 429
For silage (tons, green weight)	2	63	930	1	53	7	1 137	14 763
Cut for dry forage or hay (tons, dry weight)	4	94	226	2	29	(NA)	(NA)	(NA)
Hogged or grazed	1	20	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	7	1	20	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	35	50	-	-	-	-	-
Small grain hay (tons, dry)	6	598	709	2	448	1	100	100
Other hay (tons, dry)	7	1 550	2 110	2	(D)	(NA)	694	2 380
Grass silage (tons, green)	-	-	-	-	-	3	646	1 186
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	100	500
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	18	239
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	11	5 227	-	-	1	11	2	-	1	11	14 000
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	680	564	3	365	4	393	75	-	7	873	884

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	4 009	12	3 973	16	6 149
Selected vegetables:						
Tomatoes	10	560	9	560	8	315
Sweet corn	4	18	2	15	1	2
Cucumbers and pickles	2	40	1	40	4	135
Watermelons	4	61	1	30	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	123	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	5	157	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	32	1	12	1	20	1	50
	1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	2	22	2 059	2	2 015	1	44	1	80
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	1	1	27	-	-	1	27	1	20
Freestone (pounds)	1969	2	21	2 032	2	2 015	1	17	1	60
Pears, all (pounds)	1969	1	2	158	1	89	1	69	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	1	(Z)	4	1	1	1	3	-	-
Other than Bartlett (pounds)	1969	1	2	154	1	88	1	66	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	14	1	6	1	8	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	1	(Z)	14	1	6	1	8	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	2	398	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	2 005	1 921
Land in farms ..... acres	701 482	706 365
Average size of farm ..... acres	349.8	367.7
Approximate land area ..... acres	688 576	690 565
Proportion in farms ..... percent	101.9	102.2
Value of land and buildings ..... dollars	216 108 183	(NA)
Average per farm ..... dollars	107 784	82 436
Average per acre ..... dollars	308.07	225.33
Land in Farms According to Use		
Total cropland ..... farms	1 746	1 707
acres	374 445	369 866
Harvested cropland ..... farms	1 545	1 649
acres	253 996	213 725
Number of farms by acres harvested:		
1 to 9 acres	156	143
10 to 19 acres	154	145
20 to 29 acres	101	122
30 to 49 acres	191	221
Number of farms by acres harvested:		
50 to 99 acres	285	373
100 to 199 acres	237	335
200 to 499 acres	321	246
500 to 999 acres	80	52
1,000 acres and over	20	12
Cropland used only for pasture or grazing ..... farms	742	443
acres	88 221	131 885
All other cropland (see text) ... farms	432	(NA)
acres	32 228	24 256
Woodland including woodland pasture ..... farms	335	331
acres	49 280	80 549
All other land (see text) ..... farms	1 362	(NA)
acres	277 757	255 947
Irrigated land ..... farms	356	343
acres	104 881	86 401

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 005	701 482	1 545	608 369	253 996	356	302 351	104 881	1 921	706 365	1 649	213 725
Farms with–												
1 to 9 acres	131	496	62	354	274	2	12	12	97	498	62	292
10 to 49 acres	402	10 293	236	6 362	4 292	18	516	411	389	10 075	287	5 109
50 to 69 acres	151	8 644	107	6 171	3 457	10	531	413	136	7 917	105	3 746
70 to 99 acres	209	17 333	172	14 344	8 423	8	695	322	230	19 061	205	10 592
100 to 139 acres	196	22 065	147	16 593	9 176	15	1 786	890	210	24 049	196	14 060
140 to 179 acres	135	21 391	118	18 696	11 048	14	2 260	1 275	140	22 300	131	12 451
180 to 219 acres	113	22 450	97	19 362	12 446	17	3 340	1 405	106	20 689	96	11 621
220 to 259 acres	80	19 057	71	16 937	10 409	22	5 279	2 261	75	17 798	69	9 838
260 to 499 acres	278	100 956	255	92 561	59 210	91	33 720	14 149	266	95 882	254	52 357
500 to 999 acres	175	117 711	164	111 173	61 392	71	49 799	25 968	152	107 165	135	44 129
1,000 to 1,999 acres	88	119 723	77	102 549	40 660	63	86 059	27 572	60	85 805	52	18 214
2,000 acres and over	47	241 363	39	203 267	33 209	25	118 354	30 203	60	295 125	57	31 313

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	2 005	1 921	235	235
acres	701 482	706 365	10 822	14 845
Harvested cropland ..... farms	1 545	1 649	168	211
acres	253 996	213 725	3 368	5 236
Full owners ..... farms	799	627	143	98
acres	156 819	113 405	5 701	3 650
Harvested cropland .. farms	501	455	91	81
acres	32 789	27 016	1 224	1 073
Part owners ..... farms	602	612	52	73
acres	381 304	372 075	3 669	3 937
Harvested cropland .. farms	533	569	41	72
acres	136 434	108 385	1 384	2 431
Tenants ..... farms	604	670	40	64
acres	163 359	165 245	1 452	7 258
Harvested cropland .. farms	511	613	36	58
acres	84 773	73 239	760	1 732
Percent of tenancy	30.1	34.9	17.0	27.2

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	46	29	5	(NA)
25 to 34 years	223	189	17	(NA)
35 to 44 years	331	356	43	(NA)
45 to 54 years	492	453	37	(NA)
55 to 64 years	545	536	55	(NA)
65 years and over	368	358	78	(NA)
Average age	51.6	52.4	55.4	(NA)
Farm operators by place of residence:				
On farm operated	1 081	1 496	99	(NA)
Not on farm operated	697	(NA)	86	(NA)
Farm operators reporting days of work off farm	1 032	752	116	(NA)
1 to 49 days	244	296	15	(NA)
50 to 99 days	119		16	(NA)
100 to 199 days	168	456	29	(NA)
200 days and over	501		56	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	180	202
Class 2– " $20,000 to $39,999	125	220
Class 3– " $10,000 to $19,999	215	278
Class 4– " $5,000 to $9,999	269	342
Class 5– " $2,500 to $4,999	478	249
Class 6 (see text)	202	173
Part time (see text)	343	244
Part retirement (see text)	193	213
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	29 973 623	32 614 500
Average per farm ..... dollars	14 949	16 978
Crops including nursery products and hay ..... farms	1 434	(NA)
dollars	23 324 115	28 516 931
Forest products ..... farms	10	3
dollars	6 194	383
Livestock, poultry, and their products ..... farms	1 352	(NA)
dollars	6 643 314	4 077 679

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	185	143
$250 to $499	141	117
$500 to $999	253	140
$1,000 to $1,499	140	96
$1,500 to $1,999	116	66
$2,000 to $2,499	99	68
$2,500 and over	1 071	1 291

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	330	(NA)
	dollars	712 825	(NA)
Recreational services	farms	26	15
	dollars	27 313	19 147
Government farm programs	farms	994	(NA)
	dollars	3 086 383	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	2 005	1 921
	dollars	24 841 180	(NA)
Number of farms with expenditures of—			
$1 to $499		285	(NA)
$500 to $999		235	(NA)
$1,000 to $1,999		279	(NA)
$2,000 to $2,999		179	(NA)
$3,000 to $4,999		220	(NA)
$5,000 to $9,999		308	(NA)
$10,000 and over		499	(NA)
Items reported both years	dollars	13 502 894	9 131 090
Livestock and poultry	farms	659	834
	dollars	1 324 197	881 505
Feed for livestock and poultry	farms	1 236	1 300
	dollars	1 332 334	1 010 550
Commercially mixed formula feeds	farms	764	955
	tons	12 583	7 559
	dollars	906 852	632 305

		1969	1964
Seeds, bulbs, plants, and trees	farms	1 443	1 558
	dollars	1 168 027	698 335
Commercial fertilizer	farms	1 361	1 298
	dollars	3 459 748	1 588 550
Lime	farms	31	27
	dollars	15 878	(NA)
Other agricultural chemicals (see text)	farms	1 172	(NA)
	dollars	1 558 130	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 917	1 742
	dollars	1 837 368	1 628 350
Hired farm labor	farms	1 135	1 333
	dollars	2 985 466	2 107 250
Contract labor, machine hire, and customwork	farms	1 124	1 297
	dollars	1 395 754	1 216 550
All other production expenses	farms	1 644	(NA)
	dollars	9 764 278	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 868	24 887 872
By value groups:		
$1 to $999	142	85 110
$1,000 to $4,999	736	1 862 500
$5,000 to $9,999	312	2 089 288
$10,000 to $19,999	276	3 576 591
$20,000 and over	402	17 274 383

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	1 393	1 757	871	1 058	614	699	1 590	2 099
Motortrucks including pickups	1 452	2 086	878	1 144	754	942	1 389	1 861
Tractors other than garden tractors and motor tillers	1 626	3 771	728	1 445	1 207	2 326	1 561	3 510
Riding garden tractors 7 hp and over	112	119	89	94	25	25	(NA)	(NA)
Grain and bean combines, self-propelled	319	497	190	286	168	211	183	290
Cornpickers, corn heads, and picker-shellers	198	214	72	79	126	135	146	168
Pickup balers	189	195	95	96	95	99	232	237

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	1 427	(X)	1 296	(X)	1 589	(NA)	(NA)	(NA)
Cattle and calves	1 397	84 997	1 257	47 893	1 520	88 655	1 233	40 158
Farms with—								
1 to 4	165	428	326	869	540	(NA)	(NA)	(NA)
5 to 9	224	1 524	266	1 779		(NA)	(NA)	(NA)
10 to 19	271	3 776	209	2 845	323	(NA)	(NA)	(NA)
20 and over	737	79 269	456	42 400	657	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 272	54 600	(X)	(X)	1 491	55 217	(NA)	(NA)
Milk cows	223	1 046	(X)	(X)	439	1 733	(NA)	(NA)
Farms with—								
1 or 2	177	245	(X)	(X)	342	(NA)	(NA)	(NA)
3 or 4	26	85	(X)	(X)	72	(NA)	(NA)	(NA)
5 to 9	9	53	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	11	663	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	268	1 727	119	2 253	521	2 357	141	1 644
Farms with—								
1 to 4	169	363	48	108	466	(NA)	94	(NA)
5 to 9	59	388	42	281		(NA)		(NA)
10 to 24	31	437	19	269	48	(NA)	47	(NA)
25 and over	9	539	10	1 595	7	(NA)		(NA)
Feeder pigs	(X)	(X)	24	601	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	84	291	(X)	(X)	157	346	(X)	(X)
December 1 of preceding year and May 31	67	176	(X)	(X)	100	179	(X)	(X)
June 1 and November 30	46	115	(X)	(X)	103	167	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	35	561	19	281	65	1 067	34	457
Horses and ponies	361	1 480	49	124	(NA)	(NA)	42	349
Chickens 3 months old or older	488	44 261	41	7 335	983	69 349	(NA)	10 936
Farms with—								
1 to 99	403	14 220	27	1 129	813	(NA)	(NA)	(NA)
100 to 399	74	11 181	8	1 256	157	(NA)	(NA)	(NA)
400 to 1,599	7	4 800	5	2 950	10	(NA)	(NA)	(NA)
1,600 and over	4	14 060	1	2 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	474	41 792	41	7 335	909	60 317	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	27	1 695	-	-	(NA)	(NA)	-	-
Other livestock and poultry	148	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	629	982
For grain	farms.	622	975
	acres.	19 182	24 546
	bushels.	767 314	999 775
Cut for silage, green or dry fodder, or hogged or grazed	farms.	13	(NA)
	acres.	348	375
Sorghums for all purposes except sirup	farms.	612	476
For grain or seed	farms.	588	367
	acres.	65 287	21 533
	bushels.	2 926 608	1 130 223
Cut for silage, dry forage or hay, or hogged or grazed	farms.	66	(NA)
	acres.	1 117	3 145
Wheat for grain	farms.	3	16
	acres.	176	818
	bushels.	1 720	16 975
Other small grains for grain	farms.	227	(NA)
	acres.	82 113	61 290
Soybeans for beans	farms.	9	3
	acres.	365	47
	bushels.	8 173	1 575
Hay, excluding sorghum hay	farms.	475	(NA)
	acres.	13 971	25 179
	tons.	29 897	45 198
Cotton	farms.	1 070	1 201
	acres.	68 417	75 233
	bales.	37 657	75 607
Peanuts for nuts	farms.	4	1
	acres.	16	(Z)
	pounds.	9 500	200
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	23	(NA)
	acres.	22	27
Vegetables, sweet corn, or melons for sale	farms.	31	34
	acres.	626	808
Berries for sale	farms.	-	3
	acres.	-	3
Land in orchards (see text)	farms.	72	88
	acres.	1 979	732
Other crops	farms.	17	(NA)
	acres.	869	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq.ft.	(D)	8 140

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	1 267	1 291
Land in farms	acres.	664 004	668 100
Average size of farm	acres.	524.0	517.5
Value of land and buildings	dollars.	199 206 541	(NA)
Average per farm	dollars.	157 226	(NA)
Average per acre	dollars.	300.00	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 196	(NA)
	acres.	355 221	357 676
Harvested cropland	farms.	1 155	1 253
	acres.	247 366	207 382
Number of farms by acres harvested:			
1 to 49 acres		226	(NA)
50 to 99 acres		271	(NA)
100 to 199 acres		237	(NA)
200 to 499 acres		321	(NA)
500 to 999 acres		80	(NA)
1,000 acres and over		20	(NA)
1,000 to 1,999 acres		16	(NA)
2,000 acres and over		4	(NA)
Cropland used only for pasture or grazing	farms.	495	350
	acres.	78 601	127 925
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	36	183
	acres.	1 984	6 660
Cropland on which all crops failed	farms.	99	25
	acres.	7 023	521
Cropland in cultivated summer fallow	farms.	65	141
	acres.	4 130	5 646
Cropland idle	farms.	208	226
	acres.	16 117	9 542
Total woodland	farms.	216	245
	acres.	45 589	76 457
Woodland pastured	farms.	171	210
	acres.	43 123	69 972
Woodland not pastured	farms.	53	48
	acres.	2 466	6 485
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	569	792
	acres.	249 816	219 286
Improved pastureland and rangeland	farms.	226	338
	acres.	60 374	62 099
Pastureland and rangeland not improved	farms.	397	(NA)
	acres.	189 442	157 187
All other land (see text)	farms.	644	1 117
	acres.	13 378	14 691
Irrigated land	farms.	341	330
	acres.	104 490	86 098
Total pastureland (all types)	farms.	928	(NA)
	acres.	371 540	417 183
Conservation Practices			
Grain or row crops farmed on the contour	farms.	25	(NA)
	acres.	8 514	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	102	(NA)
Cropland and pastureland having terraces	farms.	33	(NA)
	acres.	13 998	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 267	1 291	664 004	1 155	589 419	247 366	341	301 722	104 490
Farms with–									
1 to 9 acres	9	4	26	3	20	16	2	12	12
10 to 49 acres	57	70	1 938	46	1 670	1 492	8	219	185
50 to 69 acres	63	71	3 709	60	3 541	2 471	7	381	306
70 to 99 acres	127	166	10 677	123	10 333	7 071	7	613	297
100 to 139 acres	145	183	16 527	126	14 349	8 525	14	1 686	857
140 to 179 acres	113	122	17 953	105	16 707	10 711	14	2 260	1 275
180 to 219 acres	102	92	20 290	94	18 762	12 327	17	3 340	1 405
220 to 259 acres	72	69	17 196	67	16 006	10 345	22	5 279	2 261
260 to 499 acres	271	250	98 902	252	91 698	59 167	91	33 720	14 149
500 to 999 acres	174	145	117 055	163	110 517	61 372	71	49 799	25 968
1,000 to 1,999 acres	87	59	118 368	77	102 549	40 660	63	86 059	27 572
2,000 acres and over	47	60	241 363	39	203 267	33 209	25	118 354	30 203

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	376
Proportion of all class 1-5 farms – percent	29.6
Land in farms – acres	346 488
Cropland – acres	197 696
Class 1-5 farms irrigated in 1969 – number	341
Proportion of all class 1-5 farms – percent	26.9
Land in farms – acres	301 722
Average per farm – acres	884.8
Cropland – acres	185 866
Harvested cropland – acres	129 751
Irrigated land – acres	104 490
Average per farm – acres	306.4
Irrigated land–Continued	
Cropland – farms	338
– acres	99 014
Harvested – farms	336
– acres	96 124
Used only for pasture – farms	14
– acres	2 224
Pasture, other than cropland pasture – farms	15
– acres	5 476
Water used – acre-feet	244 375
Class 1-5 farms with artificial drainage – number	351
Proportion of class 1-5 farms – percent	27.7
Land in farms – acres	226 055
Average per farm – acres	644.0
Drained land – acres	171 714
Average per farm – acres	489.2
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	120
Land in farms – acres	103 530

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	1 267	38	1 291
– acres	664 004	4 273	668 100
Harvested cropland – farms	1 155	34	1 253
– acres	247 366	1 686	207 382
Full owners – farms	329	13	250
– acres	133 733	1 130	(NA)
Harvested cropland – farms	270	9	(NA)
– acres	29 145	373	(NA)
Part owners – farms	508	15	495
– acres	376 073	2 527	(NA)
Harvested cropland – farms	479	15	(NA)
– acres	135 672	986	(NA)
Tenants – farms	430	10	534
– acres	154 198	616	(NA)
Harvested cropland – farms	406	10	(NA)
– acres	82 549	327	(NA)
Percent of tenancy	33.9	26.3	41.3
Farms by type of organization			
Individual or family – farms	1 056	35	(NA)
– acres	450 564	4 043	(NA)
Partnership – farms	180	3	(NA)
– acres	177 355	230	(NA)
Corporation, including family owned – farms	14	-	(NA)
– acres	26 003	-	(NA)
10 or fewer shareholders – farms	13	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	(D)	-	(NA)
Other – farms	17	-	(NA)
– acres	10 082	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	19
25 to 34 years	162	3	136
35 to 44 years	223	6	277
45 to 54 years	320	9	344
55 to 64 years	370	8	370
65 years and over	175	12	145
Average age	50.6	54.8	(NA)
Farm operators by place of residence:			
On farm operated	778	21	992
Not on farm operated	399	13	272
Farm operators reporting days of work off farm	535	18	436
1 to 49 days	182	3	167
50 to 99 days	71	3	64
100 to 199 days	73	6	50
200 days and over	209	6	155

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	180	202
Class 2– " $20,000 to $39,999	125	220
Class 3– " $10,000 to $19,999	215	278
Class 4– " $5,000 to $9,999	269	342
Class 5– " $2,500 to $4,999	478	249
Market value of all agricultural products sold (see text) – farms	1 267	1 291
– dollars	29 401 463	32 077 055
Average per farm – dollars	23 205	24 846
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	196	(X)
$2,500 to $4,999	282	249
$5,000 to $7,499	170	202
$7,500 to $9,999	99	140
$10,000 to $14,999	134	166
$15,000 to $19,999	81	112
$20,000 to $29,999	88	142
$30,000 to $39,999	37	78
$40,000 to $59,999	49	72
$60,000 and over	131	130
$60,000 to $79,999	45	(NA)
$80,000 and over	86	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 111	23 121 378
Grains	908	18 660 546
Tobacco	-	-
Cotton and cottonseed	825	3 536 562
Field seeds, hay, forage, and silage	200	331 960
Other field crops	13	16 517
Vegetables, sweet corn, and melons	22	108 971
Fruits, nuts, and berries	17	18 751
Nursery and greenhouse products	7	448 071
Forest products sold	8	5 794
Livestock, poultry, and their products sold	896	6 274 291
Poultry and poultry products	116	140 261
Dairy products	14	302 859
Dairy cattle and calves	29	102 207
Other cattle and calves	828	5 606 659
Hogs, sheep, and goats	98	85 778
Other livestock and livestock products	51	36 527
Farms with farm-related income from—		
Customwork and other agricultural services	280	665 490
Recreational services	20	23 461
Government farm programs	773	2 942 346

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 267	1 291
dollars.	24 046 149	(NA)
Number of farms with expenditures of—		
$1 to $1,999	169	(NA)
$2,000 to $2,999	110	(NA)
$3,000 to $4,999	194	(NA)
$5,000 to $9,999	295	(NA)
$10,000 to $19,999	225	(NA)
$20,000 to $39,999	127	(NA)
$40,000 and over	147	(NA)
Items reported both years ..... dollars.	12 967 901	8 773 657
Livestock and poultry ..... farms.	425	(NA)
dollars.	1 222 316	820 106
Feed for livestock and poultry ..... farms.	795	894
dollars.	1 201 211	907 458
Commercially mixed formula feeds ..... farms.	582	686
tons.	11 966	(NA)
dollars.	861 357	601 733
Feed ingredients ..... farms.	200	(NA)
tons.	1 575	(NA)
dollars.	103 818	(NA)
Whole grains ..... farms.	154	294
tons.	2 131	(NA)
dollars.	91 388	168 873
Hay, green chop, and silage ..... farms.	280	447
tons.	6 572	(NA)
dollars.	144 648	136 852
Seeds, bulbs, plants, and trees ..... farms.	1 106	1 211
dollars.	1 141 562	683 957
Commercial fertilizer ..... farms.	1 075	1 093
dollars.	3 400 586	1 565 952
Lime ..... farms.	24	13
dollars.	15 368	(NA)
Other agricultural chemicals (see text) ..... farms.	969	(NA)
dollars.	1 542 727	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 258	1 281
dollars.	1 722 459	1 568 641
Gasoline ..... farms.	1 217	1 250
dollars.	842 709	912 385
Diesel oil ..... farms.	514	287
dollars.	402 345	185 312
LP gas, butane, and propane .... farms.	476	427
dollars.	240 021	216 480
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 258	1 281
dollars.	237 384	254 464
Hired farm labor ..... farms.	884	1 081
dollars.	2 928 046	2 039 752
Workers by number of days worked:		
150 days or more ..... farms.	290	350
workers.	663	806
Less than 150 days ..... farms.	762	(NA)
workers.	3 039	(NA)
Contract labor ..... farms.	175	(NA)
dollars.	246 785	(NA)
Machine hire and customwork ..... farms.	849	1 047
dollars.	1 104 936	1 187 791
All other production expenses ..... farms.	1 215	(NA)
dollars.	9 520 153	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 233	22 434 411
By value groups:		
$1 to $4,999	358	966 864
$5,000 to $9,999	243	1 658 888
$10,000 to $19,999	245	3 208 271
$20,000 to $29,999	137	3 179 388
$30,000 to $49,999	139	4 866 032
$50,000 and over	111	8 554 968

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	979	1 269	636	799	414	470	1 151	1 540
2 or 3	211	462	127	272	45	94	(NA)	(NA)
4 and over	8	47	4	22	2	9	(NA)	(NA)
Motortrucks including pickups	1 073	1 676	673	930	570	746	1 096	1 561
2 and over	322	925	148	405	124	300	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 161	3 141	602	1 254	857	1 887	1 218	3 088
2 or 3	599	1 454	253	600	471	1 108	(NA)	(NA)
4 and over	279	1 404	71	376	113	506	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 149	3 050	599	1 224	842	1 826	1 218	3 026
Crawler tractors	61	91	20	30	44	61	47	62
Riding garden tractors 7 hp and over	88	95	69	74	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	306	482	185	279	160	203	183	290
Cornpickers, corn heads, and picker-shellers	177	192	68	75	109	117	(NA)	(NA)
Corn heads for combines	43	50	30	34	13	16	(NA)	(NA)
Other cornpickers and picker-shellers	136	142	38	41	98	101	(NA)	(NA)
Pickup balers	161	167	80	81	82	86	(NA)	(NA)
Windrowers, pull and self-propelled	76	84	35	39	43	45	(NA)	(NA)
Field forage harvesters, shear bar	22	28	10	10	13	18	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	309	(X)	44	(X)
Chickens 3 months old or older	303	36 070	32	6 866
Farms with–				
1 to 1,599	299	22 010	31	4 866
1,600 to 3,199	1	1 760	1	2 000
3,200 to 9,999	3	12 300	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	291	34 049	32	6 866
Pullets not yet of laying age	28	1 111	-	-
Other chickens	61	910	-	-
Broilers and other meat-type chickens less than 3 months old	21	1 260	-	-
Turkeys	26	624	11	483
Turkey hens kept for breeding	17	112	3	74
Other turkeys	18	512	8	409
Ducks, geese, and other poultry	55	881	4	1 565
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	647	54 395	(NA)	9 835
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	107	1 918

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	936	(X)	866	(X)	(X)	(X)
Any cattle, hogs, or sheep	915	(X)	861	(X)	(X)	(X)
Cattle and calves	902	77 533	847	44 843	83	1 888
Farms with–						
1 to 19	310	2 897	422	3 135	57	490
20 to 49	234	7 383	231	7 304	17	535
50 to 99	192	13 153	107	7 527	7	(D)
100 to 199	87	12 163	43	5 638	1	(D)
200 and over	79	41 937	44	21 239	1	(D)
200 to 499	55	16 696	29	8 688	1	(D)
500 and over	24	25 241	15	12 551	-	-
Cattle	(X)	(X)	556	9 813	13	87
Farms with–						
1 to 9	(X)	(X)	391	1 272	10	34
10 to 19	(X)	(X)	66	849	2	20
20 to 49	(X)	(X)	56	1 575	1	33
50 to 99	(X)	(X)	24	1 606	-	-
100 and over	(X)	(X)	19	4 511	-	-
100 to 199	(X)	(X)	11	1 377	-	-
200 to 499	(X)	(X)	5	1 184	-	-
500 and over	(X)	(X)	3	1 950	-	-
Calves	(X)	(X)	803	35 030	81	1 801
Farms with–						
1 to 9	(X)	(X)	292	1 286	30	140
10 to 19	(X)	(X)	137	1 903	28	380
20 to 49	(X)	(X)	217	6 621	14	455
50 to 99	(X)	(X)	95	6 527	7	(D)
100 and over	(X)	(X)	62	18 693	2	(D)
100 to 199	(X)	(X)	28	3 720	2	(D)
200 and over	(X)	(X)	34	14 973	-	-
Heifers and heifer calves	721	14 402	(X)	(X)	(X)	(X)
Bulls and steers, including calves	816	12 388	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 070	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 039	80 955	870	37 320	(NA)	5 687
Cattle	(NA)	(NA)	501	7 402	33	458
Calves	(NA)	(NA)	822	29 918	206	5 229

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	863	50 743	891	76 594	158	939	829	49 804
Farms with–								
1 to 19	414	3 375	310	2 873	148	291	393	3 264
20 to 49	222	7 429	225	7 135	7	185	213	7 180
50 to 99	119	7 909	191	13 058	2	(D)	117	7 754
100 and over	108	32 030	165	53 528	1	(D)	106	31 606
1964								
Total on place	1 021	50 439	(NA)	79 457	303	1 498	(NA)	48 941

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	166	1 171	75	1 904	363	1 699	99	1 223
Farms with–								
1 to 24	159	686	68	417	(NA)	(NA)	(NA)	(NA)
25 to 49	3	87	2	84	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	1	78	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	4	1 325	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	4	1 325	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	169	(X)	(X)	88	198	(X)	(X)
Other hogs and pigs	162	1 002	(X)	(X)	352	1 501	(X)	(X)
Feeder pigs sold	(X)	(X)	12	501	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	47	212	(X)	(X)	99	249	(X)	(X)
December 1 of preceding year and May 31	36	125	(X)	(X)	59	127	(X)	(X)
June 1 and November 30	27	87	(X)	(X)	71	122	(X)	(X)
Sheep and lambs	28	459	15	248	48	862	24	364
Any goats	2	11	-	-	11	96	1	2
All other livestock	280	(X)	51	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 144
Total – dollars	4 958 681
Commercial fertilizer – farms	1 035
Commercial fertilizer – acres on which used	231 212
Commercial fertilizer – tons	41 870
Commercial fertilizer – dollars	3 400 586
Lime – farms	24
Lime – acres on which used	1 932
Lime – tons	2 621
Lime – dollars	15 368
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	14
Insects on hay crops – acres on which used	625
Insects on hay crops – dollars	1 670
Insects on other crops – farms	614
Insects on other crops – acres on which used	88 372
Insects on other crops – dollars	450 534
Nematodes in crops – farms	8
Nematodes in crops – acres on which used	895
Nematodes in crops – dollars	11 813
Diseases in crops and orchards – farms	35
Diseases in crops and orchards – acres on which used	3 609
Diseases in crops and orchards – dollars	13 212
Weeds or grass in crops – farms	686
Weeds or grass in crops – acres on which used	130 076
Weeds or grass in crops – dollars	988 239
Weeds or brush in pasture – farms	56
Weeds or brush in pasture – acres on which used	6 836
Weeds or brush in pasture – dollars	15 684
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	162
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	15 794
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	41 671
Insect control on livestock and poultry – farms	250
Insect control on livestock and poultry – dollars	15 932

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	495	78 601	14	2 224	88	7 324	84	991	5	58
Improved pasture	226	60 374	15	5 476	74	3 618	74	652	2	3
Field corn for all purposes	468	17 831	23	390	353	14 269	244	812	140	921
Sorghums for all purposes	555	65 204	30	3 899	498	60 131	305	3 955	278	3 812
All small grains	220	82 185	205	81 135	217	81 971	213	21 594	13	325
Field crops other than corn, sorghums, small grains, silage, and field seeds	836	66 494	121	9 300	709	58 333	453	4 011	346	3 702
Hay or grass silage	370	12 735	23	668	124	3 563	115	613	12	22
Field seeds	4	268	1	158	3	228	3	31	-	-
Vegetables, sweat corn, or melons for sale	24	620	6	61	14	384	14	56	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	59	1 894	1	8	21	855	21	80	-	-
Nursery or greenhouse products	7	563	3	536	5	533	5	167	1	62
All other crops	2	2	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	465	17 516	731 199	22	366	773	23 073	957 800
For silage (tons, green weight)	5	278	1 786	1	24	9	324	6 530
Cut for green or dry fodder, hogged or grazed	4	37	(X)	-	-	(NA)	41	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	537	64 123	2 890 285	28	3 779	345	21 279	1 122 861
For silage (tons, green weight)	5	151	1 204	-	-	8	617	5 891
Cut for dry forage or hay (tons, dry weight)	51	915	1 754	4	120	(NA)	(NA)	(NA)
Hogged or grazed	3	15	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	63	2 658	6 854	1	20	127	5 654	13 758
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10	315	619	-	-	15	1 085	1 561
Small grain hay (tons, dry)	39	1 887	2 749	-	-	32	1 111	1 576
Other hay (tons, dry)	290	7 748	17 563	22	648	(NA)	15 178	25 490
Grass silage (tons, green)	-	-	-	-	-	7	144	653
Hay crops cut and fed green (tons, green)	3	127	177	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	1	2 700

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	176	1 720	-	-	2	120	12	-	15	790	16 393
Winter wheat (bushels)	3	176	1 720	-	-	2	120	12	-	-	-	-
Oats for grain (bushels)	2	285	9 400	2	130	2	285	30	-	10	373	9 795
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	25	500
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	8	355	7 973	-	-	2	68	7	2	3	47	1 575
Peanuts for nuts (pounds)	4	16	9 500	-	-	-	-	-	-	1	-	200
Irish potatoes (hundredweight)	16	12	433	4	3	6	10	2	-	95	19	3 487
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	828	66 071	36 578	116	9 296	705	58 252	4 001	3 700	980	73 149	74 073

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	620	6	61	24	779
Selected vegetables:						
Tomatoes	5	1	1	1	1	-
Sweet corn	6	6	2	3	5	328
Cucumbers and pickles	9	12	4	12	4	3
Watermelons	12	407	3	4	12	424
Snap beans, bush, pole	7	3	2	1	3	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	59	1 894	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	51	604	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	2	2	-	-	-	-
Peaches, all (pounds) 1969	2	(Z)	46	2	14	2	32	-	-
1964	24	(NA)	208	13	88	21	120	15	2 784
Clingstone (pounds) 1969	2	(Z)	32	-	-	2	32	-	-
Freestone (pounds) 1969	2	(Z)	14	2	14	-	-	-	-
Pears, all (pounds) 1969	2	1	42	-	-	2	42	1	3
1964	27	(NA)	186	12	63	21	123	14	4 650
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	1	42	-	-	2	42	1	3
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	8	2	4	2	4	-	-
1964	12	(NA)	66	7	28	8	38	3	728
Plums (pounds, fresh) 1969	2	(Z)	8	2	4	2	4	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	14	1	2	4	12	3	75

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	5	3 000
Sod	4	(X)	562	432 846	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	8 000	-	1 860
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 120	-	-
Firewood and fuelwood	3	920	(NA)	(NA)
Sawlogs and veneer logs	3	2 254	(NA)	(NA)
Pulpwood	1	1 500	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	679	640
Land in farms ..... acres..	518 900	518 345
Average size of farm ..... acres..	764.2	809.9
Approximate land area ..... acres..	584 896	586 245
Proportion in farms ..... percent..	88.7	88.4
Value of land and buildings ..... dollars..	53 456 714	(NA)
Average per farm ..... dollars..	78 728	60 421
Average per acre ..... dollars..	103.01	75.99
Land in Farms According to Use		
Total cropland ..... farms..	594	574
acres..	168 593	144 431
Harvested cropland ..... farms..	479	501
acres..	71 077	73 269
Number of farms by acres harvested:		
1 to 9 acres	16	37
10 to 19 acres	44	37
20 to 29 acres	31	29
30 to 49 acres	68	48
Number of farms by acres harvested:		
50 to 99 acres	88	93
100 to 199 acres	121	115
200 to 499 acres	90	129
500 to 999 acres	20	11
1,000 acres and over	1	2
Cropland used only for pasture or grazing ..... farms..	345	262
acres..	53 030	21 869
All other cropland (see text) .... farms..	290	(NA)
acres.	44 486	49 293
Woodland including woodland pasture ..... farms..	30	28
acres..	2 958	712
All other land (see text) ..... farms..	562	(NA)
acres..	347 349	373 206
Irrigated land ..... farms..	66	43
acres.	6 118	3 212

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	679	518 900	479	446 625	71 077	66	101 488	6 118	640	518 345	501	73 269
Farms with–												
1 to 9 acres	33	57	2	10	8	-	-	-	8	30	3	3
10 to 49 acres	27	775	15	364	214	1	22	13	36	963	21	319
50 to 69 acres	24	1 330	18	983	379	-	-	-	13	719	10	290
70 to 99 acres	24	1 895	11	895	336	-	-	-	22	1 823	14	387
100 to 139 acres	20	2 266	9	1 046	583	1	105	25	25	2 970	16	787
140 to 179 acres	56	8 850	35	5 527	1 552	2	320	34	61	9 700	43	2 584
180 to 219 acres	19	3 738	8	1 615	719	-	-	-	26	5 089	17	1 487
220 to 259 acres	26	6 155	18	4 269	1 346	-	-	-	24	5 707	20	1 173
260 to 499 acres	161	59 552	118	43 588	11 467	12	4 186	801	155	58 007	128	15 444
500 to 999 acres	140	100 898	111	79 684	17 638	20	14 964	2 086	142	100 825	119	22 807
1,000 to 1,999 acres	100	141 502	86	120 708	22 997	17	24 341	2 165	74	103 145	61	13 896
2,000 acres and over	49	191 882	48	187 936	13 838	13	57 550	994	54	229 375	49	14 092

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	679	640	-	-
acres..	518 900	518 345	-	-
Harvested cropland ..... farms..	479	501	-	-
acres..	71 077	73 269	-	-
Full owners ..... farms..	325	285	-	-
acres..	158 960	178 765	-	-
Harvested cropland .. farms..	191	195	-	-
acres..	16 015	19 282	-	-
Part owners ..... farms..	236	217	-	-
acres..	274 426	238 495	-	-
Harvested cropland .. farms..	206	194	-	-
acres..	43 746	36 104	-	-
Tenants ..... farms..	118	129	-	-
acres..	85 514	68 961	-	-
Harvested cropland .. farms..	82	103	-	-
acres..	11 316	14 371	-	-
Percent of tenancy	17.3	20.2	0.0	0.0
Farm operators by age groups:				
Under 25 years	11	13	-	(NA)
25 to 34 years	48	50	-	(NA)
35 to 44 years	103	94	-	(NA)
45 to 54 years	150	177	-	(NA)
55 to 64 years	212	181	-	(NA)
65 years and over	155	125	-	(NA)
Average age	54.2	53.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	356	471	-	(NA)
Not on farm operated	236	(NA)	-	(NA)
Farm operators reporting days of work off farm	327	297	-	(NA)
1 to 49 days	77	90	-	(NA)
50 to 99 days	22		-	(NA)
100 to 199 days	57	207	-	(NA)
200 days and over	171		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	33	9
Class 2– " $20,000 to $39,999	69	29
Class 3– " $10,000 to $19,999	110	111
Class 4– " $5,000 to $9,999	141	136
Class 5– " $2,500 to $4,999	149	117
Class 6 (see text)	39	53
Part time (see text)	75	114
Part retirement (see text)	63	73
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	7 809 809	4 671 050
Average per farm ..... dollars..	11 501	7 299
Crops including nursery products and hay ..... farms..	420	(NA)
dollars..	1 916 253	1 920 614
Forest products ..... farms..	-	2
dollars..	-	367
Livestock, poultry, and their products ..... farms..	569	(NA)
dollars..	5 893 556	2 743 593

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	40	39
$250 to $499	14	22
$500 to $999	32	49
$1,000 to $1,499	53	44
$1,500 to $1,999	26	48
$2,000 to $2,499	31	38
$2,500 and over	483	400
Farms with farm-related income from—		
Custom work and other agricultural services, farms	83	(NA)
Custom work and other agricultural services, dollars	195 210	(NA)
Recreational services, farms	15	11
Recreational services, dollars	53 016	6 515
Government farm programs, farms	396	(NA)
Government farm programs, dollars	1 554 294	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	679	637
Farm production expenses, total (see text), dollars	7 362 919	(NA)
Number of farms with expenditures of—		
$1 to $499	43	(NA)
$500 to $999	38	(NA)
$1,000 to $1,999	101	(NA)
$2,000 to $2,999	88	(NA)
$3,000 to $4,999	90	(NA)
$5,000 to $9,999	120	(NA)
$10,000 and over	199	(NA)
Items reported both years, dollars	5 028 141	2 553 924
Livestock and poultry, farms	352	318
Livestock and poultry, dollars	2 679 016	676 245
Feed for livestock and poultry, farms	523	584
Feed for livestock and poultry, dollars	704 505	682 475
Commercially mixed formula feeds, farms	365	543
Commercially mixed formula feeds, tons	4 537	5 310
Commercially mixed formula feeds, dollars	347 841	408 495
Seeds, bulbs, plants, and trees, farms	408	490
Seeds, bulbs, plants, and trees, dollars	141 543	92 514
Commercial fertilizer, farms	381	410
Commercial fertilizer, dollars	330 376	242 075
Lime, farms	11	-
Lime, dollars	3 226	(NA)
Other agricultural chemicals (see text), farms	207	(NA)
Other agricultural chemicals (see text), dollars	75 063	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	666	621
Gasoline and other petroleum fuel and oil for the farm business, dollars	477 214	364 965
Hired farm labor, farms	302	393
Hired farm labor, dollars	374 872	309 035
Contract labor, machine hire, and customwork, farms	386	391
Contract labor, machine hire, and customwork, dollars	320 615	186 615
All other production expenses, farms	616	(NA)
All other production expenses, dollars	2 256 489	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	646	5 603 851
By value groups		
$1 to $999	41	22 100
$1,000 to $4,999	298	782 800
$5,000 to $9,999	116	781 235
$10,000 to $19,999	117	1 531 476
$20,000 and over	74	2 486 240

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	453	525	329	348	156	177	542	629
Motortrucks including pickups	546	786	345	419	282	367	541	746
Tractors other than garden tractors and motor tillers	538	1 061	233	384	385	677	572	1 097
Riding garden tractors 7 hp and over	18	18	15	15	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	60	66	24	27	38	39	34	40
Cornpickers, corn heads, and picker-shellers	8	9	3	3	5	6	-	-
Pickup balers	95	105	62	72	33	33	96	98

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	559	(X)	566	(X)	562	(NA)	(NA)	(NA)
Cattle and calves	551	46 113	556	33 312	554	36 924	546	24 284
Farms with—								
1 to 4	23	60	23	66	77	(NA)	(NA)	(NA)
5 to 9	26	181	55	402		(NA)	(NA)	(NA)
10 to 19	56	831	121	1 811	95	(NA)	(NA)	(NA)
20 and over	446	45 041	357	31 033	382	(NA)	(NA)	(NA)
Cows and heifers that had calved	449	19 438	(X)	(X)	535	20 887	(NA)	(NA)
Milk cows	58	442	(X)	(X)	162	720	(NA)	(NA)
Farms with—								
1 or 2	50	70	(X)	(X)	135	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	6	363	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	78	4 337	75	9 041	104	1 961	86	3 792
Farms with—								
1 to 4	7	18	2	6	62	(NA)	17	(NA)
5 to 9	12	90	4	24		(NA)		(NA)
10 to 24	23	350	22	381	16	(NA)	69	(NA)
25 and over	36	3 879	47	8 630	26	(NA)		(NA)
Feeder pigs	(X)	(X)	21	3 209	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	65	1 053	(X)	(X)	75	420	(X)	(X)
December 1 of preceding year and May 31	59	516	(X)	(X)	62	236	(X)	(X)
June 1 and November 30	49	537	(X)	(X)	54	184	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	5	31	2	32
Horses and ponies	214	585	16	58	(NA)	(NA)	19	39
Chickens 3 months old or older	92	11 521	11	4 543	257	19 524	(NA)	10 624
Farms with—								
1 to 99	81	2 247	8	283	235	(NA)	(NA)	(NA)
100 to 399	9	1 524	1	100	18	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	1 460	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 700	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	11 215	10	4 519	245	17 872	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	52	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	11	7
For grain, farms	9	3
acres	297	7
bushels	19 367	71
Cut for silage, green or dry fodder, or hogged or grazed, farms	2	(NA)
acres	4	50
Sorghums for all purposes except sirup, farms	267	311
For grain or seed, farms	219	223
acres	20 384	14 930
bushels	520 535	247 348
Cut for silage, dry forage or hay, or hogged or grazed, farms	131	(NA)
acres	5 090	10 104
Wheat for grain, farms	170	173
acres	14 689	16 038
bushels	271 478	200 325
Other small grains for grain, farms	28	(NA)
acres	1 316	1 496
Soybeans for beans, farms	-	1
acres	-	1
bushels	-	16
Hay, excluding sorghum hay, farms	248	(NA)
acres	12 019	9 797
tons	23 970	12 643
Cotton, farms	263	314
acres	16 940	20 981
bales	8 287	8 259
Peanuts for nuts, farms	-	1
acres	-	(Z)
pounds	-	100
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	2	(NA)
acres	-	(Z)
Vegetables, sweet corn, or melons for sale, farms	4	7
acres	24	51
Berries for sale, farms	-	1
acres	-	(Z)
Land in orchards (see text), farms	18	66
acres	121	239
Other crops, farms	13	(NA)
acres	488	(NA)
Greenhouse products under glass or other protection, farms	1	(NA)
sq. ft.	810	400

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	502	400
Land in farms, acres	475 219	452 000
Average size of farm, acres	946.6	1 130.0
Value of land and buildings, dollars	48 740 085	(NA)
Average per farm, dollars	97 091	(NA)
Average per acre, dollars	102.56	(NA)
Land in Farms According to Use		
Total cropland, farms	453	(NA)
acres	152 119	124 140
Harvested cropland, farms	403	360
acres	68 954	68 435
Number of farms by acres harvested:		
1 to 49 acres	94	(NA)
50 to 99 acres	79	(NA)
100 to 199 acres	119	(NA)
200 to 499 acres	90	(NA)
500 to 999 acres	20	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	258	180
acres	43 140	16 399
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	109	196
acres	14 102	29 264
Cropland on which all crops failed, farms	30	34
acres	2 452	1 567
Cropland in cultivated summer fallow, farms	109	95
acres	12 715	6 810
Cropland idle, farms	58	35
acres	10 756	1 665
Total woodland, farms	20	16
acres	2 186	504
Woodland pastured, farms	14	12
acres	754	358
Woodland not pastured, farms	10	5
acres	1 432	146
Pastureland and rangeland (other than cropland and woodland pasture), farms	342	370
acres	295 130	322 663
Improved pastureland and rangeland, farms	106	134
acres	62 854	68 663
Pastureland and rangeland not improved, farms	299	(NA)
acres	232 276	254 000
All other land (see text), farms	283	362
acres	25 784	4 696
Irrigated land, farms	62	36
acres	6 038	2 921
Total pastureland (all types), farms	437	(NA)
acres	339 024	339 420
Conservation Practices		
Grain or row crops farmed on the contour, farms	67	(NA)
acres	8 394	(NA)
Stripcropping systems to control erosion, farms	8	(NA)
acres	510	(NA)
Cropland and pastureland having terraces, farms	88	(NA)
acres	16 253	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	502	400	475 219	403	428 656	68 954	62	100 444	6 038
Farms with—									
1 to 9 acres	16	1	18	-	-	-	-	-	-
10 to 49 acres	4	5	101	2	50	30	-	-	-
50 to 69 acres	13	1	750	9	523	181	-	-	-
70 to 99 acres	6	4	474	5	404	217	-	-	-
100 to 139 acres	8	6	968	6	698	475	1	105	25
140 to 179 acres	34	20	5 374	22	3 475	1 205	2	320	34
180 to 219 acres	9	16	1 832	7	1 423	629	-	-	-
220 to 259 acres	21	11	4 961	15	3 555	1 166	-	-	-
260 to 499 acres	127	98	47 543	103	38 345	10 864	9	3 164	734
500 to 999 acres	120	118	87 246	102	74 467	17 458	20	14 964	2 086
1,000 to 1,999 acres	95	67	134 070	84	117 780	22 891	17	24 341	2 165
2,000 acres and over	49	53	191 882	48	187 936	13 838	13	57 550	994

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	66
Proportion of all class 1-5 farms — percent	13.1
Land in farms — acres	104 520
Cropland — acres	33 671
Class 1-5 farms irrigated in 1969 — number	62
Proportion of all class 1-5 farms — percent	12.3
Land in farms — acres	100 444
Average per farm — acres	1 620.0
Cropland — acres	32 952
Harvested cropland — acres	17 848
Irrigated land — acres	6 038
Average per farm — acres	97.3
Irrigated land—Continued	
Cropland — farms	60
— acres	5 485
Harvested — farms	59
— acres	5 133
Used only for pasture — farms	6
— acres	313
Pasture, other than cropland pasture — farms	5
— acres	553
Water used — acre-feet	7 508
Class 1-5 farms with artificial drainage — number	8
Proportion of class 1-5 farms — percent	1.5
Land in farms — acres	5 128
Average per farm — acres	641.0
Drained land — acres	929
Average per farm — acres	116.1
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	845

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	502	-	400
— acres	475 219	-	452 000
Harvested cropland — farms	403	-	360
— acres	68 954	-	68 435
Full owners — farms	200	-	130
— acres	133 539	-	(NA)
Harvested cropland — farms	139	-	(NA)
— acres	14 842	-	(NA)
Part owners — farms	216	-	176
— acres	262 366	-	(NA)
Harvested cropland — farms	195	-	(NA)
— acres	43 361	-	(NA)
Tenants — farms	86	-	86
— acres	79 314	-	(NA)
Harvested cropland — farms	69	-	(NA)
— acres	10 751	-	(NA)
Percent of tenancy	17.1	0.0	21.5
Farms by type of organization			
Individual or family — farms	448	-	(NA)
— acres	375 639	-	(NA)
Partnership — farms	50	-	(NA)
— acres	97 340	-	(NA)
Corporation, including family owned — farms	3	-	(NA)
— acres	1 200	-	(NA)
10 or fewer shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
More than 10 shareholders — farms	3	-	(NA)
— acres	1 200	-	(NA)
Other — farms	1	-	(NA)
— acres	1 040	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	7
25 to 34 years	40	-	42
35 to 44 years	80	-	60
45 to 54 years	107	-	112
55 to 64 years	174	-	127
65 years and over	92	-	52
Average age	53.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	294	-	310
Not on farm operated	158	-	84
Farm operators reporting days of work off farm	209	-	153
1 to 49 days	58	-	53
50 to 99 days	16	-	15
100 to 199 days	33	-	20
200 days and over	102	-	65

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	33	8
Class 2— " $20,000 to $39,999	69	28
Class 3— " $10,000 to $19,999	110	111
Class 4— " $5,000 to $9,999	141	136
Class 5— " $2,500 to $4,999	149	117
Market value of all agricultural products sold (see text) — farms	502	400
— dollars	7 628 357	4 398 876
Average per farm — dollars	15 195	10 997
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	130	117
$5,000 to $7,499	81	83
$7,500 to $9,999	60	53
$10,000 to $14,999	73	66
$15,000 to $19,999	37	45
$20,000 to $29,999	40	18
$30,000 to $39,999	29	10
$40,000 to $59,999	17	4
$60,000 and over	16	4
$60,000 to $79,999	8	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	354	1 873 134
Grains	255	747 688
Tobacco	-	-
Cotton and cottonseed	250	734 799
Field seeds, hay, forage, and silage	147	381 411
Other field crops	-	-
Vegetables, sweet corn, and melons	4	2 255
Fruits, nuts, and berries	5	6 657
Nursery and greenhouse products	1	324
Forest products sold	-	-
Livestock, poultry, and their products sold	463	5 755 223
Poultry and poultry products	20	53 204
Dairy products	6	217 566
Dairy cattle and calves	10	28 543
Other cattle and calves	445	5 144 886
Hogs, sheep, and goats	66	302 167
Other livestock and livestock products	18	8 857
Farms with farm-related income from–		
Customwork and other agricultural services	76	176 746
Recreational services	15	53 016
Government farm programs	344	1 504 355

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	502	400
dollars.	7 130 493	(NA)
Number of farms with expenditures of–		
$1 to $1,999	44	(NA)
$2,000 to $2,999	60	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	118	(NA)
$10,000 to $19,999	106	(NA)
$20,000 to $39,999	63	(NA)
$40,000 and over	30	(NA)
Items reported both years ... dollars.	4 877 487	2 274 214
Livestock and poultry ... farms.	296	(NA)
dollars.	2 627 701	609 379
Feed for livestock and poultry ... farms.	412	380
dollars.	669 729	586 747
Commercially mixed formula feeds ... farms.	309	352
tons.	4 347	(NA)
dollars.	333 121	356 082
Feed ingredients ... farms	138	(NA)
tons.	1 888	(NA)
dollars.	147 937	(NA)
Whole grains ... farms.	66	114
tons.	2 571	(NA)
dollars.	103 930	171 877
Hay, green chop, and silage ... farms.	117	115
tons.	3 004	(NA)
dollars.	84 741	58 788
Seeds, bulbs, plants, and trees ... farms.	358	346
dollars.	137 075	80 496
Commercial fertilizer ... farms.	333	306
dollars.	324 807	217 865
Lime ... farms.	9	-
dollars.	2 834	(NA)
Other agricultural chemicals (see text) ... farms.	182	(NA)
dollars.	73 687	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	499	400
dollars.	444 109	312 128
Gasoline ... farms	456	334
dollars	230 850	156 312
Diesel oil ... farms	143	50
dollars.	53 671	12 538
LP gas, butane, and propane ... farms.	260	219
dollars.	115 795	112 556
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	499	400
dollars	43 793	30 722
Hired farm labor ... farms.	258	305
dollars.	369 519	296 184
Workers by number of days worked.		
150 days or more ... farms.	54	67
workers.	74	102
Less than 150 days ... farms.	242	(NA)
workers.	883	(NA)
Contract labor ... farms.	68	(NA)
dollars.	50 152	(NA)
Machine hire and customwork ... farms.	287	283
dollars.	254 395	171 415
All other production expenses ... farms.	498	(NA)
dollars.	2 176 485	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	483	5 051 711
By value groups:		
$1 to $4,999	195	539 880
$5,000 to $9,999	106	713 735
$10,000 to $19,999	113	1 486 676
$20,000 to $29,999	38	849 960
$30,000 to $49,999	23	747 260
$50,000 and over	8	714 200

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	367	428	277	296	117	132	353	413
2 or 3	56	117	17	36	14	29	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	433	641	304	373	209	268	369	519
2 and over	139	347	47	116	32	91	(NA)	(NA)
Tractors other than garden tractors and motor tillers	412	886	210	353	282	533	375	776
2 or 3	236	558	95	225	128	307	(NA)	(NA)
4 and over	40	192	4	17	21	93	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	411	870	209	350	282	520	375	773
Crawler tractors	16	16	3	3	13	13	3	3
Riding garden tractors 7 hp and over	17	17	14	14	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	58	64	23	26	37	38	29	30
Cornpickers, corn heads, and picker-shellers	8	9	3	3	5	6	(NA)	(NA)
Corn heads for combines	1	2	-	-	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Pickup balers	94	104	62	72	32	32	(NA)	(NA)
Windrowers, pull and self-propelled	52	54	36	37	17	17	(NA)	(NA)
Field forage harvesters, shear bar	17	19	6	7	11	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	72	(X)	9	(X)
Chickens 3 months old or older	72	10 950	9	4 531
Farms with—				
1 to 1,599	71	(D)	8	1 831
1,600 to 3,199	-	-	1	2 700
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	72	10 834	8	4 507
Pullets not yet of laying age	4	109	1	24
Other chickens	6	7	-	-
Broilers and other meat-type chickens less than 3 months old	2	52	-	-
Turkeys	2	8	-	-
Turkey hens kept for breeding	1	6	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	9	70	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	158	15 975	(NA)	8 739
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	12

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	458	(X)	462	(X)	(X)	(X)
Any cattle, hogs, or sheep	455	(X)	462	(X)	(X)	(X)
Cattle and calves	449	44 065	454	32 276	21	758
Farms with—						
1 to 19	50	567	102	1 356	7	56
20 to 49	140	4 950	166	5 131	9	248
50 to 99	128	9 074	103	7 215	4	(D)
100 to 199	80	11 230	54	7 460	1	(D)
200 and over	51	18 244	29	11 114	-	-
200 to 499	45	12 568	26	7 794	-	-
500 and over	6	5 676	3	3 320	-	-
Cattle	(X)	(X)	275	9 709	11	287
Farms with—						
1 to 9	(X)	(X)	146	579	6	13
10 to 19	(X)	(X)	40	500	2	37
20 to 49	(X)	(X)	43	1 309	2	(D)
50 to 99	(X)	(X)	23	1 552	-	-
100 and over	(X)	(X)	23	5 769	1	(D)
100 to 199	(X)	(X)	12	1 582	1	(D)
200 to 499	(X)	(X)	9	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	421	22 567	18	471
Farms with—						
1 to 9	(X)	(X)	41	230	4	15
10 to 19	(X)	(X)	86	1 314	4	59
20 to 49	(X)	(X)	153	4 591	7	184
50 to 99	(X)	(X)	95	6 466	3	213
100 and over	(X)	(X)	46	9 966	-	-
100 to 199	(X)	(X)	31	4 564	-	-
200 and over	(X)	(X)	15	5 402	-	-
Heifers and heifer calves	349	10 237	(X)	(X)	(X)	(X)
Bulls and steers, including calves	411	15 291	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	372	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	369	32 283	373	21 984	(NA)	3 231
Cattle	(NA)	(NA)	245	4 467	16	449
Calves	(NA)	(NA)	347	17 517	41	2 782

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	379	18 537	447	43 632	51	433	370	18 104
Farms with—								
1 to 19	100	928	50	569	45	70	96	894
20 to 49	161	5 013	141	4 945	3	108	162	5 061
50 to 99	81	5 864	126	8 917	2	(D)	76	5 563
100 and over	37	6 732	130	29 201	1	(D)	36	6 586
1964								
Total on place	355	18 216	(NA)	31 639	111	644	(NA)	17 572

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	62	4 136	66	8 811	72	1 627	63	3 263
Farms with—								
1 to 24	27	288	22	311	(NA)	(NA)	(NA)	(NA)
25 to 49	13	472	10	367	(NA)	(NA)	(NA)	(NA)
50 to 99	6	346	14	1 003	(NA)	(NA)	(NA)	(NA)
100 and over	16	3 030	20	7 130	(NA)	(NA)	(NA)	(NA)
100 to 199	8	872	10	1 379	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 158	10	5 751	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	49	570	(X)	(X)	47	237	(X)	(X)
Other hogs and pigs	60	3 566	(X)	(X)	65	1 390	(X)	(X)
Feeder pigs sold	(X)	(X)	13	2 999	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	53	1 002	(X)	(X)	57	343	(X)	(X)
December 1 of preceding year and May 31	48	490	(X)	(X)	47	201	(X)	(X)
June 1 and November 30	42	512	(X)	(X)	41	142	(X)	(X)
Sheep and lambs	-	-	-	-	2	18	1	15
Any goats	5	10	-	-	5	22	-	-
All other livestock	181	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	359	Nematodes in crops — farms.	1
	dollars.	401 328	acres on which used.	78
Commercial fertilizer — farms.		290	dollars.	179
	acres on which used.	50 206	Diseases in crops and orchards — farms.	-
	tons.	3 810	acres on which used.	-
	dollars.	324 807	dollars	-
Lime — farms.		9	Weeds or grass in crops — farms.	83
	acres on which used.	661	acres on which used.	8 972
	tons	661	dollars.	25 394
	dollars	2 834	Weeds or brush in pasture — farms.	37
Sprays, dusts, fumigants, etc. to control—			acres on which used.	11 161
Insects on hay crops — farms.		8	dollars.	23 549
	acres on which used.	458	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	4
	dollars.	888	acres on which used.	354
Insects on other crops — farms.		45	dollars.	719
	acres on which used.	5 268	Insect control on livestock and poultry — farms.	87
	dollars.	13 685	dollars.	7 615

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	258	43 140	6	313	47	5 120	40	314	18	81
Improved pasture	106	62 854	5	553	24	3 298	13	199	12	65
Field corn for all purposes	6	282	-	-	4	220	2	(Z)	2	92
Sorghums for all purposes	242	24 781	22	1 335	173	18 708	134	695	116	715
All small grains	166	15 431	13	810	86	6 579	34	126	57	209
Field crops other than corn, sorghums, small grains, silage, and field seeds	243	16 700	20	925	184	12 960	144	611	109	427
Hay or grass silage	218	11 454	43	2 048	73	3 115	53	208	30	50
Field seeds	9	476	2	26	4	133	4	6	-	-
Vegetables, sweet corn, or melons for sale	4	24	-	-	2	8	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	90	-	-	3	65	3	9	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	278	18 274	-	-	3	7	71
For silage (tons, green weight)	-	-	-	-	-	1	35	100
Cut for green or dry fodder, hogged or grazed	2	4	(X)	-	-	(NA)	1	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	202	19 851	511 498	21	1 271	197	14 221	237 783
For silage (tons, green weight)	15	439	2 306	-	-	17	636	2 455
Cut for dry forage or hay (tons, dry weight)	88	2 842	4 567	2	20	(NA)	(NA)	(NA)
Hogged or grazed	32	1 649	(X)	1	44	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	113	4 300	13 201	37	1 659	74	2 036	4 490
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	680	1 145	1	40	3	168	118
Small grain hay (tons, dry)	18	810	1 013	-	-	4	36	23
Other hay (tons, dry)	124	5 644	7 874	11	349	(NA)	6 505	7 346
Grass silage (tons, green)	-	-	-	-	-	4	82	105
Hay crops cut and fed green (tons, green)	1	20	30	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	4	46	11 380	2	26	5	98	16 234
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	154	14 148	263 785	12	624	77	5 526	61	185	147	15 204	191 082
Winter wheat (bushels)	154	14 148	263 785	12	624	77	5 526	61	185	-	-	-
Oats for grain (bushels)	2	36	1 320	1	10	1	10	-	2	8	252	6 700
Barley for grain (bushels)	3	537	19 160	-	-	1	465	-	12	11	555	4 920
Rye for grain (bushels)	19	534	6 674	-	-	11	402	21	10	17	432	3 027
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	100
Irish potatoes (hundredweight)	2	(Z)	11	-	-	-	-	-	-	9	(Z)	60
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	(Z)	-
Cotton (bales)	243	16 698	8 193	20	925	184	12 958	611	427	258	19 864	7 948

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	24	-	-	6	51
Selected vegetables.						
Tomatoes	2	1	-	-	-	-
Sweet corn	-	-	-	-	1	12
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	3	21	-	-	5	38
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	11	90	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	42	167	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	2	43	3	41	1	2	1	20
	1964	27	(NA)	225	8	38	22	187	7	1 677
Peaches, all (pounds)	1969	5	41	2 178	4	820	4	1 358	4	36 231
	1964	38	(NA)	4 247	18	183	32	4 064	24	50 160
Clingstone (pounds)	1969	1	2	50	1	50	-	-	-	-
Freestone (pounds)	1969	4	39	2 128	3	770	4	1 358	4	36 231
Pears, all (pounds)	1969	1	(Z)	7	1	1	1	6	1	1 000
	1964	27	(NA)	111	9	32	20	79	12	5 200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	7	1	1	1	6	1	1 000
Cherries, all (pounds)	1969	1	(Z)	8	-	-	1	8	1	500
	1964	22	(NA)	81	11	28	15	53	8	420
Tart (pounds)	1969	1	(Z)	8	-	-	1	8	1	500
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
	1964	9	(NA)	38	7	26	4	12	2	168
Plums (pounds, fresh)	1969	1	(Z)	3	-	-	1	3	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	18	(NA)	218	6	81	13	137	9	1 011

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	810	(X)	324	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	689	599
Land in farms ..... acres. .	324 096	298 465
Average size of farm ..... acres. .	470.3	498.3
Approximate land area ..... acres. .	390 912	391 685
Proportion in farms ..... percent. .	82.9	76.2
Value of land and buildings ..... dollars. .	60 625 032	(NA)
Average per farm ..... dollars. .	87 989	75 979
Average per acre ..... dollars. .	187.05	148.38
Land in Farms According to Use		
Total cropland ..... farms. .	569	504
acres. .	134 321	107 963
Harvested cropland ..... farms. .	488	421
acres. .	84 939	77 700
Number of farms by acres harvested:		
1 to 9 acres	65	59
10 to 19 acres	36	33
20 to 29 acres	34	28
30 to 49 acres	63	40
Number of farms by acres harvested:		
50 to 99 acres	74	62
100 to 199 acres	91	75
200 to 499 acres	85	89
500 to 999 acres	33	27
1,000 acres and over	7	8
Cropland used only for pasture or grazing ..... farms. .	306	245
acres. .	26 363	13 520
All other cropland (see text) .... farms. .	208	(NA)
acres. .	23 019	16 743
Woodland including woodland pasture ..... farms. .	51	37
acres. .	10 535	7 736
All other land (see text) ..... farms. .	516	(NA)
acres. .	179 240	182 762
Irrigated land ..... farms. .	144	142
acres. .	9 382	14 112

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	689	324 096	488	239 214	84 939	144	42 091	9 382	599	298 465	421	77 700
Farms with–												
1 to 9 acres	35	127	14	77	57	5	20	12	37	136	13	25
10 to 49 acres	152	3 355	73	1 884	1 023	40	984	623	121	2 977	50	656
50 to 69 acres	33	1 886	22	1 252	646	9	481	184	34	1 986	19	427
70 to 99 acres	49	4 014	33	2 659	1 039	13	1 024	653	28	2 288	19	456
100 to 139 acres	61	6 993	43	4 934	2 057	21	2 470	605	34	3 948	25	1 131
140 to 179 acres	50	7 889	42	6 641	3 048	9	1 420	443	47	7 451	40	3 072
180 to 219 acres	28	5 524	20	3 924	1 870	8	1 561	624	25	4 993	19	1 188
220 to 259 acres	24	5 779	15	3 611	1 832	6	(D)	760	20	4 791	17	1 359
260 to 499 acres	98	35 905	74	27 466	11 974	12	4 760	1 356	89	31 545	71	11 034
500 to 999 acres	111	78 087	98	69 893	27 003	15	11 314	1 411	108	73 984	99	27 276
1,000 to 1,999 acres	40	55 907	33	46 681	17 752	1	(D)	35	35	50 475	31	15 277
2,000 acres and over	28	118 630	21	70 192	16 638	5	15 187	2 676	21	113 885	18	15 799

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	689	599	3	6
acres. .	324 096	298 465	1 578	6 713
Harvested cropland ..... farms. .	488	421	2	4
acres. .	84 939	77 700	694	779
Full owners .. .. farms. .	354	292	1	3
acres. .	84 068	63 056	1	4 792
Harvested cropland .. farms. .	228	174	–	1
acres. .	16 704	16 397	–	300
Part owners ..... farms. .	206	151	–	–
acres. .	145 403	130 655	–	–
Harvested cropland .. farms. .	169	126	–	–
acres. .	47 351	33 279	–	–
Tenants ..... farms. .	129	148	2	3
acres. .	94 625	77 879	1 577	1 921
Harvested cropland .. farms. .	91	113	2	3
acres. .	20 884	22 616	694	479
Percent of tenancy	18.7	24.7	66.6	50.0
Farm operators by age groups:				
Under 25 years	9	10	–	(NA)
25 to 34 years	54	61	–	(NA)
35 to 44 years	148	123	–	(NA)
45 to 54 years	178	137	1	(NA)
55 to 64 years	161	141	2	(NA)
65 years and over	139	127	–	(NA)
Average age	52.2	51.9	56.6	(NA)
Farm operators by place of residence:				
On farm operated	382	480	2	(NA)
Not on farm operated	234	(NA)	1	(NA)
Farm operators reporting days of work off farm	425	331	1	(NA)
1 to 49 days	48	63	–	(NA)
50 to 99 days	20		–	(NA)
100 to 199 days	46	268	–	(NA)
200 days and over	311		1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	29	18
Class 2– " $20,000 to $39,999	50	33
Class 3– " $10,000 to $19,999	87	83
Class 4– " $5,000 to $9,999	114	79
Class 5– " $2,500 to $4,999	108	80
Class 6 (see text)	34	57
Part time (see text)	196	179
Part retirement (see text)	68	67
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars. .	6 031 385	4 378 050
Average per farm ..... dollars. .	8 753	7 309
Crops including nursery products and hay ..... farms. .	427	(NA)
dollars. .	2 694 665	2 305 490
Forest products ..... farms. .	2	4
dollars. .	412	169
Livestock, poultry, and their products ..... farms. .	574	(NA)
dollars. .	3 336 308	2 035 050

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	49	88
$250 to $499	43	49
$500 to $999	69	62
$1,000 to $1,499	48	38
$1,500 to $1,999	54	32
$2,000 to $2,499	46	35
$2,500 and over	380	295

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services ... farms	77	(NA)
... dollars	168 433	(NA)
Recreational services ... farms	8	6
... dollars	12 348	(D)
Government farm programs ... farms	255	(NA)
... dollars	662 242	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms	689	599
... dollars	5 397 832	(NA)
Number of farms with expenditures of—		
$1 to $499	62	(NA)
$500 to $999	77	(NA)
$1,000 to $1,999	106	(NA)
$2,000 to $2,999	93	(NA)
$3,000 to $4,999	79	(NA)
$5,000 to $9,999	136	(NA)
$10,000 and over	136	(NA)
Items reported both years ... dollars	3 495 879	2 816 639
Livestock and poultry ... farms	347	338
... dollars	1 311 577	856 325
Feed for livestock and poultry ... farms	500	526
... dollars	533 892	621 765
Commercially mixed formula feeds ... farms	330	421
... tons	4 251	5 031
... dollars	338 604	356 525

	1969	1964
Seeds, bulbs, plants, and trees ... farms	284	263
... dollars	104 013	70 569
Commercial fertilizer ... farms	405	300
... dollars	383 199	221 855
Lime ... farms	-	-
... dollars	-	(NA)
Other agricultural chemicals (see text) ... farms	198	(NA)
... dollars	26 896	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	667	530
... dollars	343 465	308 595
Hired farm labor ... farms	295	276
... dollars	387 216	460 525
Contract labor, machine hire, and customwork ... farms	397	324
... dollars	432 517	277 005
All other production expenses ... farms	603	(NA)
... dollars	1 875 057	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	648	4 701 766
By value groups		
$1 to $999	75	42 783
$1,000 to $4,999	303	721 830
$5,000 to $9,999	112	742 090
$10,000 to $19,999	85	1 143 440
$20,000 and over	73	2 051 623

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	419	521	307	351	154	170	500	641
Motortrucks including pickups	513	693	301	346	273	347	491	708
Tractors other than garden tractors and motor tillers	498	855	206	306	354	549	438	860
Riding garden tractors 7 hp and over	36	37	30	30	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	50	58	17	19	35	39	64	66
Cornpickers, corn heads, and picker-shellers	5	6	1	2	4	4	5	5
Pickup balers	54	60	27	32	28	28	81	89

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	568	(X)	556	(X)	513	(NA)	(NA)	(NA)
Cattle and calves	555	33 418	539	18 522	499	29 214	448	14 556
Farms with—								
1 to 4	30	84	71	178	104	(NA)	(NA)	(NA)
5 to 9	33	235	94	646		(NA)	(NA)	(NA)
10 to 19	118	1 620	141	1 886	74	(NA)	(NA)	(NA)
20 and over	374	31 479	233	15 812	321	(NA)	(NA)	(NA)
Cows and heifers that had calved	468	16 799	(X)	(X)	444	15 719	(NA)	(NA)
Milk cows	47	714	(X)	(X)	95	1 089	(NA)	(NA)
Farms with—								
1 or 2	18	25	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	10	31	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	8	52	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	11	606	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	63	2 053	52	2 588	60	2 047	37	5 084
Farms with—								
1 to 4	20	38	3	8	32	(NA)	6	(NA)
5 to 9	6	34	11	83		(NA)		(NA)
10 to 24	16	242	12	181	16	(NA)	31	(NA)
25 and over	21	1 739	26	2 316	12	(NA)		(NA)
Feeder pigs	(X)	(X)	15	378	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	35	296	(X)	(X)	35	236	(X)	(X)
December 1 of preceding year and May 31	27	126	(X)	(X)	25	114	(X)	(X)
June 1 and November 30	31	170	(X)	(X)	29	122	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	19	688	16	693	33	916	25	666
Horses and ponies	204	958	26	126	(NA)	(NA)	27	117
Chickens 3 months old or older	87	17 863	16	4 184	199	34 961	(NA)	15 074
Farms with–								
1 to 99	66	1 629	5	178	159	(NA)	(NA)	(NA)
100 to 399	12	1 908	8	1 606	27	(NA)	(NA)	(NA)
400 to 1,599	6	5 326	3	2 400	6	(NA)	(NA)	(NA)
1,600 and over	3	9 000	-	-	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	86	16 034	14	3 582	195	34 250	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	119	-	-	(NA)	(NA)	-	-
Other livestock and poultry	44	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	4	9
For grain	farms.	1	8
	acres.	24	102
	bushels.	900	3 024
Cut for silage, green or dry fodder, or hogged or grazed	farms.	3	(NA)
	acres.	26	40
Sorghums for all purposes except sirup	farms.	63	87
For grain or seed	farms.	23	21
	acres.	1 165	1 514
	bushels.	34 410	32 478
Cut for silage, dry forage or hay, or hogged or grazed	farms.	43	(NA)
	acres.	1 099	2 806
Wheat for grain	farms.	328	279
	acres	53 362	44 679
	bushels.	1 514 612	954 885
Other small grains for grain	farms.	191	(NA)
	acres.	14 554	10 419
Soybeans for beans	farms.	1	2
	acres.	50	120
	bushels.	700	1 470
Hay, excluding sorghum hay	farms.	243	(NA)
	acres.	9 404	10 025
	tons	15 452	13 255
Cotton	farms.	91	84
	acres.	4 405	5 068
	bales.	2 398	2 790
Peanuts for nuts	farms.	-	-
	acres	-	-
	pounds.	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	3	(NA)
	acres.	1	-
Vegetables, sweet corn, or melons for sale	farms.	11	8
	acres.	35	41
Berries for sale	farms.	2	-
	acres.	44	-
Land in orchards (see text)	farms.	21	54
	acres.	405	892
Other crops	farms	24	(NA)
	acres.	776	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq ft.	56 800	43 920

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	388	293
Land in farms	acres.	284 786	260 873
Average size of farm	acres.	733.9	890.3
Value of land and buildings	dollars.	49 805 238	(NA)
Average per farm	dollars.	128 364	(NA)
Average per acre	dollars.	174.88	(NA)
Land in Farms According to Use			
Total cropland	farms.	344	(NA)
	acres.	122 746	95 223
Harvested cropland	farms.	324	259
	acres.	80 763	72 520
Number of farms by acres harvested:			
1 to 49 acres		58	(NA)
50 to 99 acres		51	(NA)
100 to 199 acres		90	(NA)
200 to 499 acres		85	(NA)
500 to 999 acres		33	(NA)
1,000 acres and over		7	(NA)
1,000 to 1,999 acres		6	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms	174	122
	acres.	20 335	8 936
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	69	60
	acres.	5 173	3 663
Cropland on which all crops failed	farms.	21	15
	acres.	840	545
Cropland in cultivated summer fallow	farms.	81	95
	acres.	11 426	7 961
Cropland idle	farms.	55	35
	acres.	4 209	1 598
Total woodland	farms.	25	17
	acres.	9 426	6 348
Woodland pastured	farms	21	16
	acres	4 030	6 326
Woodland not pastured	farms.	5	1
	acres.	5 396	22
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	257	246
	acres.	146 171	153 383
Improved pastureland and rangeland	farms	91	73
	acres	21 584	22 982
Pastureland and rangeland not improved	farms.	216	(NA)
	acres.	124 587	130 401
All other land (see text)	farms	190	249
	acres.	6 443	5 917
Irrigated land	farms	70	57
	acres.	7 560	11 746
Total pastureland (all types)	farms.	337	(NA)
	acres.	170 536	168 645
Conservation Practices			
Grain or row crops farmed on the contour	farms	60	(NA)
	acres.	14 584	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	669	(NA)
Cropland and pastureland having terraces	farms.	76	(NA)
	acres.	25 104	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	388	293	284 786	324	222 635	80 763	70	36 553	7 560
Farms with–									
1 to 9 acres	9	8	19	3	12	4	3	12	4
10 to 49 acres	19	9	493	13	337	202	6	210	165
50 to 69 acres	12	5	656	9	499	283	4	223	128
70 to 99 acres	8	7	663	5	423	224	2	186	151
100 to 139 acres	25	8	2 933	20	2 376	1 344	8	957	362
140 to 179 acres	23	21	3 633	22	3 493	1 988	2	324	99
180 to 219 acres	21	11	4 125	18	3 542	1 798	7	1 359	581
220 to 259 acres	20	13	4 833	15	3 611	1 832	6	(D)	760
260 to 499 acres	83	62	30 520	72	26 758	11 862	12	4 760	1 356
500 to 999 acres	104	93	73 075	94	66 736	26 878	14	10 465	1 243
1,000 to 1,999 acres	38	35	53 871	33	46 681	17 752	1	(D)	35
2,000 acres and over	26	21	109 965	20	68 167	16 596	5	15 187	2 676

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	74
Proportion of all class 1-5 farms—percent	19.0
Land in farms—acres	40 511
Cropland—acres	17 411
Class 1-5 farms irrigated in 1969—number	70
Proportion of all class 1-5 farms—percent	18.0
Land in farms—acres	36 553
Average per farm—acres	522.1
Cropland—acres	16 016
Harvested cropland—acres	8 204
Irrigated land—acres	7 560
Average per farm—acres	108.0
Irrigated land—Continued	
Cropland—farms	65
—acres	6 042
Harvested—farms	60
—acres	4 217
Used only for pasture—farms	35
—acres	1 746
Pasture, other than cropland pasture—farms	10
—acres	1 518
Water used—acre-feet	10 623
Class 1-5 farms with artificial drainage—number	30
Proportion of class 1-5 farms—percent	7.7
Land in farms—acres	10 638
Average per farm—acres	354.6
Drained land—acres	5 545
Average per farm—acres	184.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	18
Land in farms—acres	6 627

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	388	3	293
—acres	284 786	1 578	260 873
Harvested cropland—farms	324	2	259
—acres	80 763	694	72 520
Full owners—farms	150	1	89
—acres	66 151	1	(NA)
Harvested cropland—farms	113	-	(NA)
—acres	14 049	-	(NA)
Part owners—farms	142	-	108
—acres	128 692	-	(NA)
Harvested cropland—farms	131	-	(NA)
—acres	46 280	-	(NA)
Tenants—farms	96	2	91
—acres	89 943	1 577	(NA)
Harvested cropland—farms	80	2	(NA)
—acres	20 434	694	(NA)
Percent of tenancy	24.7	66.6	31.0
Farms by type of organization			
Individual or family—farms	327	3	(NA)
—acres	206 071	1 578	(NA)
Partnership—farms	53	-	(NA)
—acres	68 184	-	(NA)
Corporation, including family owned—farms	4	-	(NA)
—acres	6 586	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
—acres	6 586	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	4	-	(NA)
—acres	3 945	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	3
25 to 34 years	32	-	37
35 to 44 years	68	-	54
45 to 54 years	109	1	75
55 to 64 years	102	2	64
65 years and over	71	-	60
Average age	52.5	56.6	(NA)
Farm operators by place of residence:			
On farm operated	223	2	228
Not on farm operated	136	1	63
Farm operators reporting days of work off farm	186	1	131
1 to 49 days	27	-	28
50 to 99 days	13	-	19
100 to 199 days	23	-	13
200 days and over	123	1	71

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	29	18
Class 2– " $20,000 to $39,999	50	33
Class 3– " $10,000 to $19,999	87	83
Class 4– " $5,000 to $9,999	114	79
Class 5– " $2,500 to $4,999	108	80
Market value of all agricultural products sold (see text)—farms	388	293
—dollars	5 668 370	4 098 557
Average per farm—dollars	14 609	13 988
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	97	81
$5,000 to $7,499	76	40
$7,500 to $9,999	38	39
$10,000 to $14,999	59	63
$15,000 to $19,999	28	20
$20,000 to $29,999	32	17
$30,000 to $39,999	18	17
$40,000 to $59,999	16	9
$60,000 and over	13	9
$60,000 to $79,999	7	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	310	2 610 534
Grains	264	2 058 329
Tobacco	-	-
Cotton and cottonseed	71	232 238
Field seeds, hay, forage, and silage	105	193 105
Other field crops	7	44 308
Vegetables, sweet corn, and melons	5	4 883
Fruits, nuts, and berries	13	14 891
Nursery and greenhouse products	5	62 780
Forest products sold	1	400
Livestock, poultry, and their products sold	351	3 057 436
Poultry and poultry products	19	115 027
Dairy products	10	358 790
Dairy cattle and calves	16	54 904
Other cattle and calves	328	2 379 023
Hogs, sheep, and goats	41	114 463
Other livestock and livestock products	22	35 229
Farms with farm-related income from—		
Customwork and other agricultural services	63	109 771
Recreational services	5	9 651
Government farm programs	207	636 982

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	388	293
dollars.	4 869 252	(NA)
Number of farms with expenditures of—		
$1 to $1,999	27	(NA)
$2,000 to $2,999	42	(NA)
$3,000 to $4,999	65	(NA)
$5,000 to $9,999	120	(NA)
$10,000 to $19,999	72	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	3 151 214	2 510 759
Livestock and poultry ..... farms.	208	(NA)
dollars.	1 211 319	784 983
Feed for livestock and poultry ..... farms.	287	249
dollars.	437 277	518 297
Commercially mixed formula feeds ..... farms.	230	223
tons.	3 721	(NA)
dollars.	301 642	306 073
Feed ingredients ..... farms.	33	(NA)
tons.	268	(NA)
dollars.	23 613	(NA)
Whole grains ..... farms.	41	99
tons.	783	(NA)
dollars.	30 659	105 150
Hay, green chop, and silage ..... farms.	96	129
tons.	3 802	(NA)
dollars.	81 363	107 074
Seeds, bulbs, plants, and trees ..... farms.	194	161
dollars.	96 828	58 191
Commercial fertilizer ..... farms.	281	189
dollars.	361 206	202 635
Lime ..... farms	-	-
dollars.	-	(NA)
Other agricultural chemicals (see text) ..... farms.	137	(NA)
dollars.	24 336	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	381	284
dollars.	294 007	263 055
Gasoline ..... farms	353	272
dollars	147 406	153 270
Diesel oil ..... farms.	151	95
dollars.	60 676	29 612
LP gas, butane, and propane ..... farms.	157	125
dollars.	53 042	44 463
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	381	284
dollars.	32 883	35 710
Hired farm labor ..... farms.	219	196
dollars.	341 353	419 401
Workers by number of days worked:		
150 days or more ..... farms.	59	53
workers.	87	111
Less than 150 days ..... farms.	182	(NA)
workers.	497	(NA)
Contract labor ..... farms.	69	(NA)
dollars.	63 908	(NA)
Machine hire and customwork ..... farms.	241	233
dollars.	345 316	264 197
All other production expenses ..... farms.	385	(NA)
dollars.	1 693 702	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	370	3 867 328
By value groups:		
$1 to $4,999	146	351 725
$5,000 to $9,999	78	519 990
$10,000 to $19,999	78	1 061 990
$20,000 to $29,999	47	1 031 013
$30,000 to $49,999	17	602 610
$50,000 and over	4	300 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	248	307	191	226	75	81	261	344
2 or 3	48	107	32	67	6	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	316	479	214	254	160	225	260	426
2 and over	102	265	33	73	43	108	(NA)	(NA)
Tractors other than garden tractors and motor tillers	303	630	161	254	201	376	252	593
2 or 3	151	364	59	132	94	220	(NA)	(NA)
4 and over	34	148	6	26	15	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	299	615	160	248	198	367	247	558
Crawler tractors	14	15	6	6	8	9	17	35
Riding garden tractors 7 hp and over	14	15	12	12	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	48	56	17	19	33	37	52	54
Cornpickers, corn heads, and picker-shellers	3	4	1	2	2	2	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	4	1	2	2	2	(NA)	(NA)
Pickup balers	44	50	24	29	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	26	28	14	15	12	13	(NA)	(NA)
Field forage harvesters, shear bar	11	11	5	5	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	47	(X)	11	(X)
Chickens 3 months old or older	43	15 015	10	3 278
Farms with—				
1 to 1,599	40	6 015	10	3 278
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	42	14 467	10	3 276
Pullets not yet of laying age	3	527	-	-
Other chickens	8	21	1	2
Broilers and other meat-type chickens less than 3 months old	3	84	-	-
1969				
Turkeys	2	5	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	8	111	1	15
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	90	30 314	(NA)	14 289
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	1 504

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	350	(X)	349	(X)	(X)	(X)
Any cattle, hogs, or sheep	340	(X)	344	(X)	(X)	(X)
Cattle and calves	336	29 388	340	16 750	26	785
Farms with—						
1 to 19	37	484	122	1 312	15	97
20 to 49	122	4 112	141	4 363	7	186
50 to 99	99	6 904	37	2 476	1	70
100 to 199	47	6 322	24	3 037	3	432
200 and over	31	11 566	16	5 562	-	-
200 to 499	25	7 087	15	(D)	-	-
500 and over	6	4 479	1	(D)	-	-
Cattle	(X)	(X)	219	4 360	9	337
Farms with—						
1 to 9	(X)	(X)	141	533	4	14
10 to 19	(X)	(X)	34	429	-	-
20 to 49	(X)	(X)	28	819	3	(D)
50 to 99	(X)	(X)	5	339	-	-
100 and over	(X)	(X)	11	2 240	2	(D)
100 to 199	(X)	(X)	7	930	2	(D)
200 to 499	(X)	(X)	4	1 310	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	316	12 390	20	448
Farms with—						
1 to 9	(X)	(X)	51	299	7	30
10 to 19	(X)	(X)	86	1 212	6	(D)
20 to 49	(X)	(X)	120	3 532	6	157
50 to 99	(X)	(X)	36	2 425	-	-
100 and over	(X)	(X)	23	4 922	1	(D)
100 to 199	(X)	(X)	12	1 542	1	(D)
200 and over	(X)	(X)	11	3 380	-	-
Heifers and heifer calves	283	7 804	(X)	(X)	(X)	(X)
Bulls and steers, including calves	314	6 588	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	267	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	261	24 472	258	12 691	(NA)	736
Cattle	(NA)	(NA)	179	2 624	6	281
Calves	(NA)	(NA)	247	10 067	26	455

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	305	14 996	335	28 803	27	585	294	14 411
Farms with—								
1 to 19	98	1 149	41	533	20	85	95	1 113
20 to 49	121	3 905	120	4 030	2	(D)	118	3 818
50 to 99	55	3 737	98	6 654	4	266	51	3 450
100 and over	31	6 205	76	17 386	1	(D)	30	6 030
1964								
Total on place	248	13 488	(NA)	23 527	53	945	(NA)	12 543

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	1 665	33	2 211	31	1 668	22	4 582
Farms with–								
1 to 24	23	156	12	129	(NA)	(NA)	(NA)	(NA)
25 to 49	5	167	5	161	(NA)	(NA)	(NA)	(NA)
50 to 99	4	280	7	452	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 062	9	1 469	(NA)	(NA)	(NA)	(NA)
100 to 199	7	(D)	7	999	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	470	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	20	356	(X)	(X)	19	126	(X)	(X)
Other hogs and pigs	34	1 309	(X)	(X)	28	1 542	(X)	(X)
Feeder pigs sold	(X)	(X)	7	211	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	21	228	(X)	(X)	20	168	(X)	(X)
December 1 of preceding year and May 31	16	102	(X)	(X)	14	79	(X)	(X)
June 1 and November 30	19	126	(X)	(X)	17	89	(X)	(X)
Sheep and lambs	12	482	10	427	15	590	10	424
Any goats	5	13	1	(D)	2	16	-	-
All other livestock	126	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	304	Nematodes in crops — farms	1
	dollars	385 542	acres on which used	1
Commercial fertilizer	farms	252	dollars	3
	acres on which used	58 797	Diseases in crops and orchards — farms	4
	tons	4 312	acres on which used	256
	dollars	361 206	dollars	708
Lime	farms	-	Weeds or grass in crops — farms	17
	acres on which used	-	acres on which used	874
	tons	-	dollars	3 001
	dollars	-	Weeds or brush in pasture — farms	19
Sprays, dusts, fumigants, etc. to control–			acres on which used	1 654
Insects on hay crops — farms		9	dollars	3 834
	acres on which used	307	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6
	dollars	878	acres on which used	307
Insects on other crops — farms		37	dollars	661
	acres on which used	5 339	Insect control on livestock and poultry — farms	80
	dollars	8 654	dollars	5 341

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	174	20 335	35	1 746	36	1 703	35	238	1	11
Improved pasture	91	21 584	10	1 518	20	730	13	56	7	22
Field corn for all purposes	1	24	-	-	-	-	-	-	-	-
Sorghums for all purposes	43	2 013	7	566	22	1 151	22	161	1	2
All small grains	264	65 327	13	507	192	51 407	162	2 698	61	535
Field crops other than corn, sorghums, small grains, silage, and field seeds	77	4 630	17	972	23	1 155	22	89	1	2
Hay or grass silage	161	8 296	40	2 172	55	2 421	49	434	7	38
Field seeds	11	278	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	25	3	8	6	11	6	10	-	-
Berries for sale	2	44	-	-	-	-	-	-	-	-
Land in orchards (see text)	13	372	4	10	4	124	3	4	1	6
Nursery or greenhouse products	5	2	2	1	1	1	1	(Z)	-	-
All other crops	5	137	-	-	3	94	3	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	24	900	-	-	6	98	2 971
For silage (tons, green weight)	-	-	-	-	-	1	40	440
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	20	1 143	33 991	6	560	21	1 514	32 477
For silage (tons, green weight)	5	188	1 466	-	-	4	148	1 655
Cut for dry forage or hay (tons, dry weight)	17	376	529	1	6	(NA)	(NA)	(NA)
Hogged or grazed	8	306	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	51	2 128	4 781	8	244	52	1 607	2 310
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	65	74	-	-	1	9	15
Small grain hay (tons, dry)	38	1 125	1 652	2	50	30	1 554	1 389
Other hay (tons, dry)	101	4 863	7 143	32	1 832	(NA)	5 064	7 572
Grass silage (tons, green)	1	46	300	1	46	4	185	1 570
Hay crops cut and fed green (tons, green)	2	69	518	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	9	218	21 340	-	-	6	239	21 900
Strawberries (pounds)	2	44	39 600	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	259	51 401	1 472 821	9	346	187	41 316	2 116	444	208	42 391	923 749
Winter wheat (bushels)	259	51 401	1 472 821	9	346	187	41 316	2 116	444	-	-	-
Oats for grain (bushels)	94	5 361	261 332	6	78	50	3 423	206	28	82	4 436	108 352
Barley for grain (bushels)	90	8 072	328 497	3	83	64	6 354	361	63	85	4 740	120 064
Rye for grain (bushels)	7	433	9 830	-	-	4	254	10	1	8	451	7 410
Soybeans for beans (bushels)	1	50	700	-	-	-	-	-	-	2	120	1 470
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	-	3
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	73	4 263	2 320	16	958	22	1 089	78	2	76	4 993	2 748

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	25	3	8	5	31
Selected vegetables:						
Tomatoes	4	4	2	2	1	-
Sweet corn	1	(Z)	-	-	1	1
Cucumbers and pickles	2	1	1	(Z)	-	-
Watermelons	1	10	-	-	4	21
Snap beans, bush, pole	2	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	13	372	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	764	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	1	10	-	-	2	10	1	20
1964	6	(NA)	24	4	9	2	15	-	-
Peaches, all (pounds) 1969	4	3	91	1	10	3	81	2	1 473
1964	15	(NA)	266	7	62	12	204	9	5 856
Clingstone (pounds) 1969	1	(Z)	3	-	-	1	3	1	60
Freestone (pounds) 1969	4	3	88	1	10	3	78	2	1 413
Pears, all (pounds) 1969	2	1	14	1	4	1	10	-	-
1964	8	(NA)	38	4	14	4	24	1	250
Bartlett (pounds) 1969	2	1	14	1	4	1	10	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	2	110	2	29	2	81	1	35
1964	10	(NA)	250	3	11	8	239	6	616
Plums (pounds, fresh) 1969	2	1	66	1	12	2	54	1	35
Prunes (pounds, fresh) 1969	1	1	44	1	17	1	27	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	-	-	2	12	2	13

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	(D)	3	(X)	2	1 400
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	28 800	-	37 680	5	40 300	1	54 350
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 800	-	3 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	400	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	794	707
Land in farms ..... acres	882 929	858 595
Average size of farm ..... acres	1 112.0	1 214.4
Approximate land area ..... acres	609 024	610 565
Proportion in farms ..... percent	145.0	140.6
Value of land and buildings ..... dollars	80 078 308	(NA)
Average per farm ..... dollars	100 854	94 590
Average per acre ..... dollars	90.69	77.95
Land in Farms According to Use		
Total cropland ..... farms	747	662
acres	276 026	241 248
Harvested cropland ..... farms	694	645
acres	201 707	190 225
Number of farms by acres harvested:		
1 to 9 acres	20	13
10 to 19 acres	46	24
20 to 29 acres	17	14
30 to 49 acres	42	34
Number of farms by acres harvested:		
50 to 99 acres	113	80
100 to 199 acres	138	156
200 to 499 acres	215	233
500 to 999 acres	77	75
1,000 acres and over	26	16
Cropland used only for pasture or grazing ..... farms	352	298
acres	30 018	16 157
All other cropland (see text) ... farms	482	(NA)
acres	44 301	34 866
Woodland including woodland pasture ..... farms	45	46
acres	4 195	4 725
All other land (see text) ..... farms	602	(NA)
acres	602 708	612 608
Irrigated land ..... farms	126	121
acres	13 819	14 894

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	794	882 929	694	851 062	201 707	126	587 431	13 819	707	858 595	645	190 225
Farms with–												
1 to 9 acres	36	94	10	54	39	3	15	11	25	79	5	24
10 to 49 acres	62	1 659	39	988	509	3	91	22	58	1 433	44	844
50 to 69 acres	19	1 069	17	968	676	5	287	142	18	1 055	13	543
70 to 99 acres	53	4 373	50	4 133	2 443	9	737	334	26	2 133	21	1 147
100 to 139 acres	48	5 750	42	5 000	3 433	5	616	209	47	5 596	42	3 398
140 to 179 acres	78	12 576	72	11 616	7 033	9	1 436	402	59	9 487	58	5 620
180 to 219 acres	43	8 292	40	7 702	4 175	5	987	326	46	9 060	44	5 781
220 to 259 acres	34	8 204	33	7 964	4 640	4	955	161	44	10 364	44	6 799
260 to 499 acres	188	69 149	171	62 959	39 883	41	15 233	3 354	169	62 055	165	38 357
500 to 999 acres	139	95 598	131	89 916	50 002	19	12 711	2 018	128	88 495	126	51 891
1,000 to 1,999 acres	74	99 189	72	96 546	51 612	17	21 597	4 073	61	83 593	60	38 705
2,000 acres and over	20	576 976	17	563 216	37 262	6	532 766	2 767	26	585 245	23	37 118

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	794	707	3	5
acres	882 929	858 595	268	95
Harvested cropland ..... farms	694	645	3	1
acres	201 707	190 225	172	6
Full owners ..... farms	330	222	1	2
acres	100 111	65 556	160	3
Harvested cropland .. farms	253	182	1	-
acres	34 251	25 414	64	-
Part owners ..... farms	253	234	-	1
acres	708 402	697 195	-	81
Harvested cropland .. farms	242	225	-	-
acres	121 199	109 375	-	-
Tenants ..... farms	211	249	2	2
acres	74 416	94 084	108	11
Harvested cropland .. farms	199	237	2	1
acres	46 257	55 059	108	6
Percent of tenancy	26.5	35.2	66.6	40.0
Farm operators by age groups.				
Under 25 years	12	9	-	(NA)
25 to 34 years	55	53	-	(NA)
35 to 44 years	143	138	-	(NA)
45 to 54 years	192	192	-	(NA)
55 to 64 years	234	188	3	(NA)
65 years and over	158	127	-	(NA)
Average age	52.9	52.4	58.0	(NA)
Farm operators by place of residence				
On farm operated	431	522	-	(NA)
Not on farm operated	262	(NA)	3	(NA)
Farm operators reporting days of work off farm	443	314	3	(NA)
1 to 49 days	134	134	-	(NA)
50 to 99 days	51		-	(NA)
100 to 199 days	73	180	3	(NA)
200 days and over	185		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	54	26
Class 2– " $20,000 to $39,999	121	102
Class 3– " $10,000 to $19,999	153	169
Class 4– " $5,000 to $9,999	153	152
Class 5– " $2,500 to $4,999	161	108
Class 6 (see text)	24	34
Part time (see text)	96	69
Part retirement (see text)	32	47
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	24 768 408	13 542 500
Average per farm ..... dollars	31 194	19 155
Crops including nursery products and hay ..... farms	672	(NA)
dollars	7 947 321	7 349 066
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	526	(NA)
dollars	16 821 087	6 192 622

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	44	16
$250 to $499	21	27
$500 to $999	29	43
$1,000 to $1,499	32	23
$1,500 to $1,999	16	17
$2,000 to $2,499	36	24
$2,500 and over	616	557

		1969	1964
Farms with farm related income from--			
Customwork and other agricultural services	farms	169	(NA)
	dollars	372 966	(NA)
Recreational services	farms	13	2
	dollars	104 118	(D)
Government farm programs	farms	526	(NA)
	dollars	1 918 190	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	794	707
	dollars	20 362 713	(NA)
Number of farms with expenditures of--			
$1 to $499		33	(NA)
$500 to $999		34	(NA)
$1,000 to $1,999		93	(NA)
$2,000 to $2,999		68	(NA)
$3,000 to $4,999		125	(NA)
$5,000 to $9,999		201	(NA)
$10,000 and over		240	(NA)
Items reported both years	dollars	16 460 495	8 120 990
Livestock and poultry	farms	320	283
	dollars	7 881 364	2 861 550
Feed for livestock and poultry	farms	416	419
	dollars	4 491 759	2 086 750
Commercially mixed formula feeds	farms	291	286
	tons	10 131	5 067
	dollars	775 111	398 125

		1969	1964
Seeds, bulbs, plants, and trees	farms	589	586
	dollars	276 407	207 945
Commercial fertilizer	farms	482	387
	dollars	442 265	286 585
Lime	farms	4	-
	dollars	3 175	(NA)
Other agricultural chemicals (see text)	farms	384	(NA)
	dollars	215 054	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	777	666
	dollars	757 675	654 385
Hired farm labor	farms	508	544
	dollars	1 438 607	1 375 050
Contract labor, machine hire, and customwork	farms	623	603
	dollars	1 172 418	648 725
All other production expenses	farms	748	(NA)
	dollars	3 683 989	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	769	8 030 090
By value groups		
$1 to $999	43	22 850
$1,000 to $4,999	272	714 471
$5,000 to $9,999	183	1 245 331
$10,000 to $19,999	168	2 228 614
$20,000 and over	103	3 818 824

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	602	724	425	499	209	225	619	794
Motortrucks including pickups	632	901	396	462	326	439	592	916
Tractors other than garden tractors and motor tillers	686	1 676	289	518	536	1 158	648	1 565
Riding garden tractors 7 hp and over	30	38	13	13	18	25	(NA)	(NA)
Grain and bean combines, self propelled	80	91	21	23	61	68	98	114
Cornpickers, corn heads, and picker shellers	3	9	-	-	3	9	1	1
Pickup balers	136	156	85	97	57	59	148	174

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	509	(X)	504	(X)	513	(NA)	(NA)	(NA)
Cattle and calves	479	59 528	481	79 778	487	45 625	447	44 356
Farms with--								
1 to 4	31	75	55	113	113	(NA)	(NA)	(NA)
5 to 9	31	199	76	499		(NA)	(NA)	(NA)
10 to 19	74	1 005	116	1 610	82	(NA)	(NA)	(NA)
20 and over	343	58 249	234	77 556	232	(NA)	(NA)	(NA)
Cows and heifers that had calved	423	22 612	(X)	(X)	456	18 280	(NA)	(NA)
Milk cows	40	641	(X)	(X)	70	204	(NA)	(NA)
Farms with--								
1 or 2	28	34	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	8	595	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	68	2 717	63	3 936	96	2 681	65	4 920
Farms with--								
1 to 4	18	42	8	15	60	(NA)	24	(NA)
5 to 9	12	68	4	25		(NA)		(NA)
10 to 24	15	253	10	143	18	(NA)	41	(NA)
25 and over	23	2 354	41	3 753	18	(NA)		(NA)
Feeder pigs	(X)	(X)	25	966	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	47	652	(X)	(X)	58	871	(X)	(X)
December 1 of preceding year and May 31	41	309	(X)	(X)	44	597	(X)	(X)
June 1 and November 30	36	343	(X)	(X)	45	274	(X)	(X)

All Farms

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	28	1 889	20	357	34	493	23	338
Horses and ponies	140	1 390	27	179	(NA)	(NA)	16	238
Chickens 3 months old or older	77	51 271	10	46 949	224	52 217	(NA)	29 378
Farms with—								
1 to 99	67	1 971	4	149	194	(NA)	(NA)	(NA)
100 to 399	5	800	2	400	26	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	77	51 248	9	23 949	214	51 177	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	360	-	-	(NA)	(NA)	-	-
Other livestock and poultry	30	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	5	12
For grain — farms	5	10
acres	65	37
bushels	633	372
Cut for silage, green or dry fodder, or hogged or grazed — farms	-	(NA)
acres	-	17
Sorghums for all purposes except sirup — farms	91	249
For grain or seed — farms	61	186
acres	4 632	7 431
bushels	88 824	146 658
Cut for silage, dry forage or hay, or hogged or grazed — farms	34	(NA)
acres	2 047	3 855
Wheat for grain — farms	560	551
acres	92 246	86 331
bushels	2 273 940	1 639 550
Other small grains for grain — farms	243	(NA)
acres	18 558	14 117
Soybeans for beans — farms	1	-
acres	65	-
bushels	910	-
Hay, excluding sorghum hay — farms	361	(NA)
acres	24 399	20 762
tons	79 693	47 034
Cotton — farms	492	505
acres	36 397	45 408
bales	18 210	19 927
Peanuts for nuts — farms	2	-
acres	12	-
pounds	11 570	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	6	(NA)
acres	47	(Z)
Vegetables, sweet corn, or melons for sale — farms	14	30
acres	220	1 085
Berries for sale — farms	1	2
acres	(Z)	(Z)
Land in orchards (see text) — farms	27	34
acres	171	140
Other crops — farms	286	(NA)
acres	23 866	(NA)
Greenhouse products under glass or other protection — farms	-	(NA)
sq. ft.	-	10 100

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	642	557
Land in farms — acres	868 263	845 219
Average size of farm — acres	1 352.4	1 517.4
Value of land and buildings — dollars	76 173 512	(NA)
Average per farm — dollars	118 650	(NA)
Average per acre — dollars	87.73	(NA)
Land in Farms According to Use		
Total cropland — farms	615	(NA)
acres	268 137	235 433
Harvested cropland — farms	604	543
acres	198 723	186 421
Number of farms by acres harvested:		
1 to 49 acres	56	(NA)
50 to 99 acres	97	(NA)
100 to 199 acres	133	(NA)
200 to 499 acres	215	(NA)
500 to 999 acres	77	(NA)
1,000 acres and over	26	(NA)
1,000 to 1,999 acres	24	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing — farms	285	258
acres	27 489	15 407
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	135	143
acres	6 806	6 329
Cropland on which all crops failed — farms	36	78
acres	1 145	2 696
Cropland in cultivated summer fallow — farms	278	278
acres	26 442	20 747
Cropland idle — farms	114	99
acres	7 532	3 833
Total woodland — farms	32	45
acres	3 757	4 721
Woodland pastured — farms	23	20
acres	3 329	4 086
Woodland not pastured — farms	11	29
acres	428	635
Pastureland and rangeland (other than cropland and woodland pasture) — farms	343	388
acres	588 238	591 716
Improved pastureland and rangeland — farms	138	142
acres	58 245	365 471
Pastureland and rangeland not improved — farms	264	(NA)
acres	529 993	226 245
All other land (see text) — farms	379	492
acres	8 131	13 342
Irrigated land — farms	117	114
acres	13 700	14 817
Total pastureland (all types) — farms	477	(NA)
acres	619 056	611 209
Conservation Practices		
Grain or row crops farmed on the contour — farms	146	(NA)
acres	27 418	(NA)
Stripcropping systems to control erosion — farms	20	(NA)
acres	2 440	(NA)
Cropland and pastureland having terraces — farms	122	(NA)
acres	30 255	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	642	557	868 263	604	843 732	198 723	117	587 082	13 700
Farms with—									
1 to 9 acres	9	3	15	1	7	7	1	7	7
10 to 49 acres	13	3	371	8	197	112	-	-	-
50 to 69 acres	10	7	582	10	582	463	2	117	78
70 to 99 acres	30	9	2 449	30	2 449	1 755	8	657	305
100 to 139 acres	38	30	4 521	38	4 521	3 177	5	616	209
140 to 179 acres	64	49	10 365	62	10 045	6 419	9	1 436	402
180 to 219 acres	38	40	7 306	35	6 716	3 820	5	987	326
220 to 259 acres	31	41	7 466	31	7 466	4 455	4	955	161
260 to 499 acres	181	162	66 891	170	62 685	39 791	41	15 233	3 354
500 to 999 acres	134	128	92 132	130	89 302	49 850	19	12 711	2 018
1,000 to 1,999 acres	74	59	99 189	72	96 546	51 612	17	21 597	4 073
2,000 acres and over	20	26	576 976	17	563 216	37 262	6	532 766	2 767

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	132
Proportion of all class 1-5 farms—percent	20.5
Land in farms—acres	593 143
Cropland—acres	81 464
Class 1-5 farms irrigated in 1969—number	117
Proportion of all class 1-5 farms—percent	18.2
Land in farms—acres	587 082
Average per farm—acres	5 017.7
Cropland—acres	77 748
Harvested cropland—acres	62 747
Irrigated land—acres	13 700
Average per farm—acres	117.0
Irrigated land—Continued	
Cropland—farms	116
—acres	13 484
Harvested—farms	113
—acres	12 772
Used only for pasture—farms	17
—acres	538
Pasture, other than cropland pasture—farms	3
—acres	216
Water used—acre-feet	26 327
Class 1-5 farms with artificial drainage—number	38
Proportion of class 1-5 farms—percent	5.9
Land in farms—acres	24 735
Average per farm—acres	650.9
Drained land—acres	7 928
Average per farm—acres	208.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	6
Land in farms—acres	3 878

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	642	3	557
—acres	868 263	268	845 219
Harvested cropland—farms	604	3	543
—acres	198 723	172	186 421
Full owners—farms	219	1	131
—acres	89 224	160	(NA)
Harvested cropland—farms	194	1	(NA)
—acres	32 424	64	(NA)
Part owners—farms	243	-	216
—acres	707 297	-	(NA)
Harvested cropland—farms	233	-	(NA)
—acres	120 885	-	(NA)
Tenants—farms	180	2	208
—acres	71 742	108	(NA)
Harvested cropland—farms	177	2	(NA)
—acres	45 414	108	(NA)
Percent of tenancy	28.0	66.6	37.3
Farms by type of organization			
Individual or family—farms	527	3	(NA)
—acres	276 344	268	(NA)
Partnership—farms	97	-	(NA)
—acres	68 713	-	(NA)
Corporation, including family owned—farms	7	-	(NA)
—acres	517 047	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
—acres	517 047	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	11	-	(NA)
—acres	6 159	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	7
25 to 34 years	43	-	41
35 to 44 years	113	-	114
45 to 54 years	163	-	164
55 to 64 years	190	3	151
65 years and over	126	-	80
Average age	53.1	58.0	(NA)
Farm operators by place of residence:			
On farm operated	359	-	418
Not on farm operated	212	3	129
Farm operators reporting days of work off farm	322	3	222
1 to 49 days	116	-	79
50 to 99 days	49	-	41
100 to 199 days	49	3	30
200 days and over	108	-	72

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	54	26
Class 2—" $20,000 to $39,999	121	102
Class 3—" $10,000 to $19,999	153	169
Class 4—" $5,000 to $9,999	153	152
Class 5—" $2,500 to $4,999	161	108
Market value of all agricultural products sold (see text)—farms	642	557
—dollars	24 623 498	13 389 486
Average per farm—dollars	38 354	24 038
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	26	(X)
$2,500 to $4,999	135	108
$5,000 to $7,499	84	76
$7,500 to $9,999	69	76
$10,000 to $14,999	86	95
$15,000 to $19,999	67	74
$20,000 to $29,999	75	75
$30,000 to $39,999	46	27
$40,000 to $59,999	35	15
$60,000 and over	19	11
$60,000 to $79,999	8	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	594	7 872 650
Grains	521	3 081 647
Tobacco	-	-
Cotton and cottonseed	466	1 707 360
Field seeds, hay, forage, and silage	285	1 577 734
Other field crops	234	1 479 940
Vegetables, sweet corn, and melons	12	22 651
Fruits, nuts, and berries	10	3 318
Nursery and greenhouse products	-	-
Forest products sold	-	-

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	446	16 750 848
Poultry and poultry products	26	367 926
Dairy products	7	107 420
Dairy cattle and calves	16	19 505
Other cattle and calves	413	16 080 699
Hogs, sheep, and goats	74	152 104
Other livestock and livestock products	20	23 194
Farms with farm-related income from–		
Customwork and other agricultural services	161	364 579
Recreational services	11	102 989
Government farm programs	475	1 887 309

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	642	557
dollars.	20 124 741	(NA)
Number of farms with expenditures of–		
$1 to $1,999	46	(NA)
$2,000 to $2,999	54	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	196	(NA)
$10,000 to $19,999	148	(NA)
$20,000 to $39,999	65	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	16 330 130	8 007 694
Livestock and poultry ..... farms.	256	(NA)
dollars.	7 846 603	2 833 935
Feed for livestock and poultry ..... farms.	348	341
dollars.	4 473 478	2 071 666
Commercially mixed formula feeds ..... farms.	259	241
tons.	10 042	(NA)
dollars.	769 097	391 188
Feed ingredients ..... farms.	56	(NA)
tons.	1 051	(NA)
dollars.	96 135	(NA)
Whole grains ..... farms.	64	117
tons.	71 211	(NA)
dollars.	2 853 075	1 630 669
Hay, green chop, and silage ..... farms.	88	119
tons.	30 244	(NA)
dollars.	755 171	49 809
Seeds, bulbs, plants, and trees ..... farms.	522	466
dollars.	270 503	196 251

	1969	1964
Commercial fertilizer ..... farms	426	365
dollars.	434 030	284 019
Lime ..... farms.	4	-
dollars	3 175	(NA)
Other agricultural chemicals (see text) ..... farms.	344	(NA)
dollars.	210 232	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	628	557
dollars	725 687	631 424
Gasoline ..... farms.	520	489
dollars	322 035	269 648
Diesel oil ..... farms	243	142
dollars.	147 368	68 295
LP gas, butane, and propane ..... farms	376	320
dollars	186 250	221 141
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	628	557
dollars.	70 034	72 340
Hired farm labor ..... farms.	465	470
dollars.	1 433 017	1 364 857
Workers by number of days worked 150 days or more ..... farms.	130	181
workers.	511	417
Less than 150 days ..... farms.	412	(NA)
workers	1 645	(NA)
Contract labor ..... farms.	135	(NA)
dollars.	134 829	(NA)
Machine hire and customwork ..... farms	516	488
dollars	1 011 983	625 542
All other production expenses ..... farms.	636	(NA)
dollars.	3 581 204	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	621	7 525 530
By value groups:		
$1 to $4,999	197	542 991
$5,000 to $9,999	162	1 125 181
$10,000 to $19,999	160	2 117 814
$20,000 to $29,999	54	1 224 249
$30,000 to $49,999	32	1 158 120
$50,000 and over	16	1 357 175

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	505	624	377	451	158	173	509	684
2 or 3	83	180	49	104	15	30	(NA)	(NA)
4 and over	2	24	1	20	-	-	(NA)	(NA)
Motortrucks including pickups	541	805	353	417	276	388	491	798
2 and over	162	426	47	111	71	183	(NA)	(NA)
Tractors other than garden tractors and motor tillers	561	1 529	256	478	443	1 051	540	1 420
2 or 3	314	762	96	231	246	592	(NA)	(NA)
4 and over	120	640	22	109	58	320	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	559	1 507	253	466	442	1 041	535	1 396
Crawler tractors	13	22	5	12	9	10	10	24
Riding garden tractors 7 hp and over	26	34	13	13	14	21	(NA)	(NA)
Grain and bean combines, self-propelled	76	86	18	19	60	67	98	114
Cornpickers, corn heads, and picker-shellers	3	9	-	-	3	9	(NA)	(NA)
Corn heads for combines	1	6	-	-	1	6	(NA)	(NA)
Other cornpickers and picker-shellers	2	3	-	-	2	3	(NA)	(NA)
Pickup balers	128	148	79	91	55	57	(NA)	(NA)
Windrowers, pull and self-propelled	75	81	53	57	22	24	(NA)	(NA)
Field forage harvesters, shear bar	11	14	3	5	8	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	70	(X)	13	(X)
Chickens 3 months old or older	68	50 988	10	46 949
Farms with--				
1 to 1,599	66	(D)	7	949
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	68	50 966	9	23 949
Pullets not yet of laying age	-	-	1	(D)
Other chickens	8	22	-	-
Broilers and other meat type chickens less than 3 months old	4	210	-	-
Turkeys	4	13	1	5
Turkey hens kept for breeding	3	7	1	5
Other turkeys	2	6	-	-
Ducks, geese, and other poultry	11	106	2	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	170	49 790	(NA)	28 958
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	15 584

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	438	(X)	439	(X)	(X)	(X)
Any cattle, hogs, or sheep	430	(X)	439	(X)	(X)	(X)
Cattle and calves	409	58 364	424	79 326	17	(D)
Farms with--						
1 to 19	94	957	191	1 796	14	129
20 to 49	136	4 486	141	4 484	2	73
50 to 99	117	7 780	52	3 524	-	-
100 to 199	38	5 100	25	3 275	-	-
200 and over	24	40 041	15	66 247	1	(D)
200 to 499	18	4 549	11	2 870	-	-
500 and over	6	35 492	4	63 377	1	(D)
Cattle	(X)	(X)	263	58 573	2	50 008
Farms with--						
1 to 9	(X)	(X)	172	575	1	8
10 to 19	(X)	(X)	39	496	-	-
20 to 49	(X)	(X)	34	932	-	-
50 to 99	(X)	(X)	9	592	-	-
100 and over	(X)	(X)	9	55 978	1	(D)
100 to 199	(X)	(X)	3	304	-	-
200 to 499	(X)	(X)	3	957	-	-
500 and over	(X)	(X)	3	54 717	1	(D)
Calves	(X)	(X)	393	20 753	15	194
Farms with--						
1 to 9	(X)	(X)	103	524	7	25
10 to 19	(X)	(X)	106	1 482	6	96
20 to 49	(X)	(X)	113	3 443	2	73
50 to 99	(X)	(X)	46	3 028	-	-
100 and over	(X)	(X)	25	12 276	-	-
100 to 199	(X)	(X)	18	2 493	-	-
200 and over	(X)	(X)	7	9 783	-	-
Heifers and heifer calves	344	22 563	(X)	(X)	(X)	(X)
Bulls and steers, including calves	378	13 706	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	419	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	401	44 209	381	43 806	(NA)	26 974
Cattle	(NA)	(NA)	201	23 179	6	19 785
Calves	(NA)	(NA)	354	20 627	24	7 189

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	374	22 095	408	57 745	36	619	366	21 476
Farms with-								
1 to 19	160	1 610	96	986	32	68	155	1 564
20 to 49	149	4 552	134	4 446	1	41	148	4 492
50 to 99	49	3 150	118	7 820	1	(D)	48	3 079
100 and over	16	12 783	60	44 493	2	(D)	15	12 341
1964								
Total on place	384	17 646	(NA)	44 033	54	176	(NA)	17 470

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	57	2 633	55	3 742	79	2 404	55	4 649
Farms with–								
1 to 24	34	279	18	149	(NA)	(NA)	(NA)	(NA)
25 to 49	9	336	14	535	(NA)	(NA)	(NA)	(NA)
50 to 99	6	398	17	1 135	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 620	6	1 923	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	2	266	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	1 657	(NA)	(NA)		
Used or to be used for breeding	38	535	(X)	(X)	41	660	(X)	(X)
Other hogs and pigs	52	2 098	(X)	(X)	74	1 744	(X)	(X)
Feeder pigs sold	(X)	(X)	23	938	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	45	646	(X)	(X)	49	816	(X)	(X)
December 1 of preceding year and May 31	39	307	(X)	(X)	36	565	(X)	(X)
June 1 and November 30	34	339	(X)	(X)	38	251	(X)	(X)
Sheep and lambs	28	1 889	20	357	25	348	19	230
Any goats	10	78	-	-	9	18	-	-
All other livestock	119	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	487
	dollars	647 437
Commercial fertilizer	farms	379
	acres on which used	68 988
	tons	5 378
	dollars	434 030
Lime	farms	4
	acres on which used	635
	tons	635
	dollars	3 175
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	124
	acres on which used	8 270
	dollars	30 233
Insects on other crops	farms	172
	acres on which used	42 729
	dollars	68 671
Nematodes in crops	farms	4
	acres on which used	1 274
	dollars	7 060
Diseases in crops and orchards	farms	4
	acres on which used	278
	dollars	771
Weeds or grass in crops	farms	143
	acres on which used	15 405
	dollars	56 675
Weeds or brush in pasture	farms	18
	acres on which used	39 094
	dollars	31 634
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	56
	acres on which used	2 074
	dollars	4 947
Insect control on livestock and poultry	farms	90
	dollars	7 945

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	285	27 489	17	538	67	2 867	57	273	15	56
Improved pasture	138	58 245	3	216	43	1 696	30	127	15	42
Field corn for all purposes	5	65	-	-	2	3	2	(Z)	-	-
Sorghums for all purposes	86	6 653	6	718	29	2 305	15	154	14	85
All small grains	527	108 712	19	1 533	260	39 214	191	1 674	107	837
Field crops other than corn, sorghums, small grains, silage, and field seeds	464	39 499	22	1 377	149	10 255	100	467	64	297
Hay or grass silage	327	23 958	98	8 678	124	11 369	100	1 087	33	168
Field seeds	114	3 234	9	414	23	576	22	59	1	1
Vegetables, sweet corn, or melons for sale	14	220	3	17	5	76	5	10	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	158	1	14	12	114	12	17	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	197	17 241	2	21	11	513	9	15	4	7

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	65	633	-	-	9	33	337
For silage (tons, green weight)	-	-	-	-	-	1	10	80
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	61	4 632	88 824	4	226	175	7 212	144 011
For silage (tons, green weight)	8	1 170	5 995	2	492	6	929	5 654
Cut for dry forage or hay (tons, dry weight)	18	624	888	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	227	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	253	19 901	72 990	93	8 392	293	14 755	39 839
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	14	16	-	-	1	5	7
Small grain hay (tons, dry)	21	1 019	1 085	1	40	38	818	711
Other hay (tons, dry)	106	2 811	4 309	6	246	(NA)	4 850	5 988
Grass silage (tons, green)	1	212	(D)	-	-	6	179	1 071
Hay crops cut and fed green (tons, green)	1	1	3	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	110	2 962	495 086	9	414	129	3 042	378 897
Strawberries (pounds)	-	-	-	-	-	1	-	150

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	510	90 447	2 238 129	17	1 358	258	36 060	1 529	776	493	84 775	1 614 073
Winter wheat (bushels)	510	90 447	2 238 129	17	1 358	258	36 060	1 529	776	-	-	-
Oats for grain (bushels)	132	7 400	325 098	2	34	31	984	67	23	103	4 467	133 061
Barley for grain (bushels)	109	9 793	321 304	2	141	26	2 093	75	34	163	8 245	161 970
Rye for grain (bushels)	28	1 072	18 747	-	-	5	77	3	3	32	995	12 586
Soybeans for beans (bushels)	1	65	910	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	12	11 570	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(Z)	20	-	-	1	(Z)	(Z)	-	10	-	45
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	459	36 089	18 069	21	1 295	145	9 851	420	296	459	44 501	19 677

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	220	3	17	27	1 070
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	2	3	1	(Z)	1	4
Cucumbers and pickles	1	(Z)	1	(Z)	1	-
Watermelons	9	188	2	6	27	1 016
Snap beans, bush, pole	1	(Z)	1	(Z)	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

					Trees or vines					
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	21	158	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	27	120	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	7	323	6	140	7	163	3	1 640
	1964	6	(NA)	75	4	66	2	9	-	-
Peaches, all (pounds)	1969	10	64	3 409	3	608	9	2 801	6	27 350
	1964	23	(NA)	784	9	222	17	562	11	10 464
Clingstone (pounds)	1969	9	30	1 501	3	404	8	1 097	5	6 400
Freestone (pounds)	1969	10	34	1 908	3	204	9	1 704	6	20 950
Pears, all (pounds)	1969	4	5	212	2	102	4	110	1	3 000
	1964	18	(NA)	70	10	40	8	30	4	1 150
Bartlett (pounds)	1969	2	(Z)	4	-	-	2	4	-	-
Other than Bartlett (pounds)	1969	4	5	208	2	102	4	106	1	3 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	13	2	11	1	2	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	5	1	40	2	2	5	38	3	70
	1964	12	(NA)	60	4	35	8	25	4	392
Plums (pounds, fresh)	1969	5	1	40	2	2	5	38	3	70
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	(Z)	76	3	33	3	43	-	-
	1964	5	(NA)	67	-	-	5	67	4	608

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	10 100	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	550	547
Land in farms ..... acres. .	377 182	378 715
Average size of farm ..... acres. .	685.7	692.3
Approximate land area ..... acres. .	378 240	380 805
Proportion in farms ..... percent. .	99.7	99.4
Value of land and buildings ..... dollars. .	114 209 846	(NA)
Average per farm ..... dollars. .	207 654	132 625
Average per acre ..... dollars. .	302.79	194.18
Land in Farms According to Use		
Total cropland ..... farms. .	513	531
acres. .	205 550	204 635
Harvested cropland ..... farms. .	481	504
acres. .	176 612	184 555
Number of farms by acres harvested:		
1 to 9 acres	39	22
10 to 19 acres	46	27
20 to 29 acres	22	20
30 to 49 acres	52	41
Number of farms by acres harvested:		
50 to 99 acres	43	57
100 to 199 acres	66	69
200 to 499 acres	108	161
500 to 999 acres	65	74
1,000 acres and over	40	33
Cropland used only for pasture or grazing ..... farms. .	111	151
acres. .	7 996	13 222
All other cropland (see text) ..... farms.	199	(NA)
acres. .	20 942	6 858
Woodland including woodland pasture ..... farms.	37	32
acres.	10 576	5 674
All other land (see text) ..... farms.	284	(NA)
acres. .	161 056	168 398
Irrigated land ..... farms. .	158	192
acres. .	23 279	37 072

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	550	377 182	481	233 187	176 612	158	85 441	23 279	547	378 715	504	184 555
Farms with–												
1 to 9 acres	24	109	14	71	69	1	9	9	14	69	6	20
10 to 49 acres	120	3 701	97	2 479	1 887	43	1 000	818	98	2 583	81	1 662
50 to 69 acres	26	1 489	25	1 439	875	4	227	160	31	1 807	28	1 434
70 to 99 acres	30	2 519	27	2 277	1 632	2	168	83	33	2 736	32	2 091
100 to 139 acres	34	3 862	31	3 508	2 407	8	959	581	30	3 429	28	2 387
140 to 179 acres	34	5 491	29	4 701	3 623	7	1 090	587	30	4 814	27	3 895
180 to 219 acres	20	3 905	19	3 705	2 931	6	1 220	483	27	5 333	26	4 278
220 to 259 acres	19	4 577	17	4 117	3 213	8	1 946	1 054	31	7 444	29	6 412
260 to 499 acres	97	35 176	86	31 318	24 560	28	10 956	4 163	120	43 325	118	37 527
500 to 999 acres	86	58 302	84	57 102	49 601	35	23 598	8 310	88	59 696	86	53 753
1,000 to 1,999 acres	37	47 362	34	42 166	33 299	10	12 231	3 036	24	31 725	23	26 450
2,000 acres and over	23	211 389	18	80 304	52 515	6	32 037	3 995	21	215 745	20	44 643

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms. .	550	547	-	-
acres. .	377 182	378 715	-	-
Harvested cropland ..... farms.	481	504	-	-
acres. .	176 612	184 555	-	-
Full owners ..... farms.	215	164	-	-
acres. .	151 558	28 636	-	-
Harvested cropland . . farms. .	159	130	-	-
acres.	14 218	12 440	-	-
Part owners ..... farms. .	247	274	-	-
acres. .	182 530	169 035	-	-
Harvested cropland . . farms. .	239	270	-	-
acres. .	131 916	129 345	-	-
Tenants ..... farms. .	88	100	-	-
acres. .	43 094	36 487	-	-
Harvested cropland . . farms. .	83	96	-	-
acres. .	30 478	33 361	-	-
Percent of tenancy	16.0	18.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years	15	6	-	(NA)
25 to 34 years	42	53	-	(NA)
35 to 44 years	104	115	-	(NA)
45 to 54 years	169	179	-	(NA)
55 to 64 years	156	133	-	(NA)
65 years and over	65	61	-	(NA)
Average age	50.4	50.3	0.0	(NA)
Farm operators by place of residence				
On farm operated	295	366	-	(NA)
Not on farm operated	191	(NA)	-	(NA)
Farm operators reporting days of work off farm	278	230	-	(NA)
1 to 49 days	77	81	-	(NA)
50 to 99 days	26		-	(NA)
100 to 199 days	44	149	-	(NA)
200 days and over	131		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	79	115
Class 2– " $20,000 to $39,999	79	97
Class 3– " $10,000 to $19,999	76	94
Class 4– " $5,000 to $9,999	80	53
Class 5– " $2,500 to $4,999	104	54
Class 6 (see text)	43	46
Part time (see text)	69	59
Part retirement (see text)	20	20
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	12 357 948	16 490 500
Average per farm ..... dollars.	22 468	30 148
Crops including nursery products and hay ..... farms. .	472	(NA)
dollars. .	10 086 985	15 146 706
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	170	(NA)
dollars. .	2 270 963	1 337 219

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	23	23
$250 to $499	30	18
$500 to $999	51	26
$1,000 to $1,499	21	26
$1,500 to $1,999	31	20
$2,000 to $2,499	16	21
$2,500 and over	378	413

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms	105	(NA)
	dollars	346 331	(NA)
Recreational services	farms	10	5
	dollars	25 633	(D)
Government farm programs	farms	364	(NA)
	dollars	2 844 840	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	550	547
	dollars	10 751 617	(NA)
Number of farms with expenditures of—			
$1 to $499	farms	43	(NA)
$500 to $999	farms	51	(NA)
$1,000 to $1,999	farms	67	(NA)
$2,000 to $2,999	farms	39	(NA)
$3,000 to $4,999	farms	42	(NA)
$5,000 to $9,999	farms	81	(NA)
$10,000 and over	farms	227	(NA)
Items reported both years	dollars	5 584 309	5 603 685
Livestock and poultry	farms	86	149
	dollars	576 671	289 545
Feed for livestock and poultry	farms	157	215
	dollars	283 698	533 495
Commercially mixed formula feeds	farms	97	146
	tons	1 504	5 156
	dollars	122 191	421 025

		1969	1964
Seeds, bulbs, plants, and trees	farms	451	490
	dollars	422 695	421 755
Commercial fertilizer	farms	301	259
	dollars	426 392	381 145
Lime	farms	7	-
	dollars	8 606	(NA)
Other agricultural chemicals (see text)	farms	308	(NA)
	dollars	754 218	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	532	521
	dollars	749 978	900 545
Hired farm labor	farms	379	364
	dollars	1 786 598	1 663 950
Contract labor, machine hire, and customwork	farms	404	420
	dollars	1 338 277	1 413 250
All other production expenses	farms	493	(NA)
	dollars	4 404 484	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	516	9 007 420	163	421 368
By value groups				
$1 to $999	26	18 411	67	440 249
$1,000 to $4,999			103	1 356 403
$5,000 to $9,999			157	6 770 989
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	383	541	327	409	96	132	480	707
Motortrucks including pickups	387	764	273	372	204	332	422	731
Tractors other than garden tractors and motor tillers	464	1 058	264	511	313	547	451	1 253
Riding garden tractors 7 hp and over	43	46	35	36	8	10	(NA)	(NA)
Grain and bean combines, self propelled	123	150	86	103	43	47	93	123
Cornpickers, corn heads, and picker shellers	23	25	4	6	19	19	5	5
Pickup balers	13	13	3	3	10	10	21	21

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	181	(X)	165	(X)	226	(NA)	(NA)	(NA)
Cattle and calves	165	14 867	152	7 686	207	18 533	149	6 513
Farms with—								
1 to 4	27	65	58	145	96	(NA)	(NA)	(NA)
5 to 9	30	203	24	159		(NA)	(NA)	(NA)
10 to 19	33	416	32	437	35	(NA)	(NA)	(NA)
20 and over	75	14 183	38	6 945	76	(NA)	(NA)	(NA)
Cows and heifers that had calved	145	7 868	(X)	(X)	171	8 625	(NA)	(NA)
Milk cows	40	141	(X)	(X)	78	802	(NA)	(NA)
Farms with—								
1 or 2	32	48	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	4	80	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	38	2 961	37	3 311	63	1 255	33	1 708
Farms with—								
1 to 4	10	17	4	7	48	(NA)	15	(NA)
5 to 9	4	27	18	135		(NA)		(NA)
10 to 24	16	214	5	63	7	(NA)	18	(NA)
25 and over	8	2 703	10	3 106	9	(NA)		(NA)
Feeder pigs	(X)	(X)	16	534	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	33	580	(X)	(X)	32	214	(X)	(X)
December 1 of preceding year and May 31	22	280	(X)	(X)	23	111	(X)	(X)
June 1 and November 30	28	300	(X)	(X)	23	103	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	197	8	47	12	173	7	137
Horses and ponies	64	376	11	291	(NA)	(NA)	4	18
Chickens 3 months old or older	33	4 781	9	1 716	120	86 107	(NA)	14 083
Farms with-								
1 to 99	29	925	7	116	104	(NA)	(NA)	(NA)
100 to 399	2	(D)	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	1	600	2	1 600	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	4 526	8	1 676	116	68 937	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	65	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	23	64
For grain	farms	17	27
	acres	472	749
	bushels	20 078	22 491
Cut for silage, green or dry fodder, or hogged or grazed	farms	8	(NA)
	acres	162	330
Sorghums for all purposes except sirup	farms	346	431
For grain or seed	farms	344	423
	acres	109 026	86 597
	bushels	5 278 875	3 716 161
Cut for silage, dry forage or hay, or hogged or grazed	farms	19	(NA)
	acres	639	1 061
Wheat for grain	farms	4	1
	acres	216	369
	bushels	7 524	6 817
Other small grains for grain	farms	4	(NA)
	acres	210	120
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	26	(NA)
	acres	605	1 844
	tons	965	4 470
Cotton	farms	414	460
	acres	60 614	86 098
	bales	50 492	62 829
Peanuts for nuts	farms	-	1
	acres	-	(Z)
	pounds	-	25
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	11	(NA)
	acres	924	1 643
Vegetables, sweet corn, or melons for sale	farms	40	101
	acres	2 484	8 693
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	49	47
	acres	1 739	2 390
Other crops	farms	6	(NA)
	acres	162	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	418	413
Land in farms	acres	362 795	367 734
Average size of farm	acres	867.9	890.3
Value of land and buildings	dollars	109 871 247	(NA)
Average per farm	dollars	262 849	(NA)
Average per acre	dollars	302.84	(NA)
Land in Farms According to Use			
Total cropland	farms	407	(NA)
	acres	202 297	200 560
Harvested cropland	farms	392	406
	acres	175 265	181 771
Number of farms by acres harvested:			
1 to 49 acres		72	(NA)
50 to 99 acres		41	(NA)
100 to 199 acres		66	(NA)
200 to 499 acres		108	(NA)
500 to 999 acres		65	(NA)
1,000 acres and over		40	(NA)
1,000 to 1,999 acres		27	(NA)
2,000 acres and over		13	(NA)
Cropland used only for pasture or grazing	farms	77	113
	acres	7 432	12 325
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	29	57
	acres	3 437	4 115
Cropland on which all crops failed	farms	75	17
	acres	8 199	497
Cropland in cultivated summer fallow	farms	10	2
	acres	461	50
Cropland idle	farms	84	38
	acres	7 503	1 802
Total woodland	farms	29	23
	acres	10 069	1 485
Woodland pastured	farms	21	16
	acres	9 725	591
Woodland not pastured	farms	8	7
	acres	344	894
Pastureland and rangeland (other than cropland and woodland pasture)	farms	33	48
	acres	136 725	159 073
Improved pastureland and rangeland	farms	15	34
	acres	7 911	3 244
Pastureland and rangeland not improved	farms	25	(NA)
	acres	128 814	155 829
All other land (see text)	farms	196	353
	acres	13 704	6 614
Irrigated land	farms	136	155
	acres	22 992	35 972
Total pastureland (all types)	farms	112	(NA)
	acres	153 882	171 989
Conservation Practices			
Grain or row crops farmed on the contour	farms	8	(NA)
	acres	707	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	6	(NA)
	acres	1 128	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	418	413	362 795	392	230 489	175 265	136	83 501	22 992
Farms with–									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	44	13	1 343	38	1 161	1 020	28	746	626
50 to 69 acres	17	16	984	17	984	689	2	110	110
70 to 99 acres	24	25	2 012	22	1 840	1 445	2	168	83
100 to 139 acres	30	27	3 392	29	3 278	2 387	8	959	581
140 to 179 acres	33	27	5 331	29	4 701	3 623	7	1 090	587
180 to 219 acres	18	26	3 518	18	3 518	2 913	6	1 220	483
220 to 259 acres	18	30	4 339	17	4 117	3 213	8	1 946	1 054
260 to 499 acres	91	117	32 825	86	31 318	24 560	24	9 396	4 127
500 to 999 acres	86	87	58 302	84	57 102	49 601	35	23 598	8 310
1,000 to 1,999 acres	35	24	43 762	34	42 166	33 299	10	12 231	3 036
2,000 acres and over	22	20	206 987	18	80 304	52 515	6	32 037	3 995

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	146
Proportion of all class 1-5 farms	percent	34.9
Land in farms	acres	88 912
Cropland	acres	74 332
Class 1-5 farms irrigated in 1969	number	136
Proportion of all class 1-5 farms	percent	32.5
Land in farms	acres	83 501
Average per farm	acres	613.9
Cropland	acres	69 099
Harvested cropland	acres	59 641
Irrigated land	acres	22 992
Average per farm	acres	169.0

		1969
Irrigated land--Continued		
Cropland	farms	135
	acres	22 954
Harvested	farms	128
	acres	20 367
Used only for pasture	farms	16
	acres	1 239
Pasture, other than cropland pasture	farms	2
	acres	38
Water used	acre feet	20 972
Class 1-5 farms with artificial drainage	number	87
Proportion of class 1-5 farms	percent	20.8
Land in farms	acres	64 061
Average per farm	acres	736.3
Drained land	acres	16 429
Average per farm	acres	188.8
Class 1-5 farms reporting both irrigation and drainage in 1969	number	65
Land in farms	acres	54 507

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by			
Class 1-5 farm operators	418	-	413
	362 795	-	367 734
Harvested cropland	392	-	406
	175 265	-	181 771
Full owners	118	-	66
	146 989	-	(NA)
Harvested cropland	96	-	(NA)
	13 302	-	(NA)
Part owners	236	-	258
	173 571	-	(NA)
Harvested cropland	233	-	(NA)
	131 811	-	(NA)
Tenants	64	-	82
	42 235	-	(NA)
Harvested cropland	63	-	(NA)
	30 152	-	(NA)
Percent of tenancy	15.3	0.0	19.8
Farms by type of organization			
Individual or family	359	-	(NA)
	177 901	-	(NA)
Partnership	52	-	(NA)
	68 731	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	6	-	(NA)
	(D)	-	(NA)
10 or fewer shareholders	5	-	(NA)
	(D)	-	(NA)
More than 10 shareholders	1	-	(NA)
	(D)	-	(NA)
Other	1	-	(NA)
	(D)	-	(NA)
Farm operators by age groups			
Under 25 years	9	-	6
25 to 34 years	36	-	47
35 to 44 years	74	-	90
45 to 54 years	121	-	141
55 to 64 years	133	-	97
65 years and over	45	-	32
Average age	50.6	0.0	(NA)
Farm operators by place of residence			
On farm operated	255	-	280
Not on farm operated	129	-	115
Farm operators reporting days of work off farm	185	-	152
1 to 49 days	67	-	41
50 to 99 days	16	-	23
100 to 199 days	21	-	26
200 days and over	81	-	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 Sales of $40,000 and over	79	115
Class 2 " $20,000 to $39,999	79	97
Class 3 " $10,000 to $19,999	76	94
Class 4 " $5,000 to $9,999	80	53
Class 5 " $2,500 to $4,999	104	54
Market value of all agricultural products sold (see text)	418	413
	12 248 190	16 352 268
Average per farm	29 301	39 593

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	40	(X)
$2,500 to $4,999	64	54
$5,000 to $7,499	35	26
$7,500 to $9,999	45	27
$10,000 to $14,999	39	46
$15,000 to $19,999	37	48
$20,000 to $29,999	57	61
$30,000 to $39,999	22	36
$40,000 to $59,999	34	48
$60,000 and over	45	67
$60,000 to $79,999	16	(NA)
$80,000 and over	29	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	389	10 024 016
Grains	319	4 327 064
Tobacco	-	-
Cotton and cottonseed	350	4 746 639
Field seeds, hay, forage, and silage	17	(D)
Other field crops	15	261 496
Vegetables, sweet corn, and melons	35	313 720
Fruits, nuts, and berries	36	318 865
Nursery and greenhouse products	2	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	115	2 224 174
Poultry and poultry products	10	30 253
Dairy products	3	47 761
Dairy cattle and calves	8	3 412
Other cattle and calves	96	1 959 525
Hogs, sheep, and goats	25	152 600
Other livestock and livestock products	11	30 623
Farms with farm-related income from–		
Customwork and other agricultural services	101	341 140
Recreational services	8	22 033
Government farm programs	308	2 807 743

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

		1969	1964
Class 1-5 farm production expenses, total (see text)	farms	418	413
	dollars	10 618 967	(NA)
Number of farms with expenditures of–			
$1 to $1,999	farms	43	(NA)
$2,000 to $2,999	farms	27	(NA)
$3,000 to $4,999	farms	41	(NA)
$5,000 to $9,999	farms	60	(NA)
$10,000 to $19,999	farms	87	(NA)
$20,000 to $39,999	farms	75	(NA)
$40,000 and over	farms	65	(NA)
Items reported both years	dollars	5 504 835	5 520 304
Livestock and poultry	farms	67	(NA)
	dollars	571 836	277 893
Feed for livestock and poultry	farms	113	137
	dollars	270 324	522 192
Commercially mixed formula feeds	farms	76	88
	tons	1 422	(NA)
	dollars	114 245	412 026
Feed ingredients	farms	36	(NA)
	tons	511	(NA)
	dollars	26 022	(NA)
Whole grains	farms	39	109
	tons	2 516	(NA)
	dollars	97 055	70 808
Hay, green chop, and silage	farms	34	37
	tons	1 042	(NA)
	dollars	31 002	39 358
Seeds, bulbs, plants, and trees	farms	374	389
	dollars	416 675	416 686
Commercial fertilizer	farms	262	230
	dollars	421 175	377 524
Lime	farms	5	-
	dollars	8 525	(NA)
Other agricultural chemicals (see text)	farms	286	(NA)
	dollars	752 312	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	407	413
	dollars	727 330	878 764
Gasoline	farms	351	380
	dollars	261 726	337 030
Diesel oil	farms	252	175
	dollars	289 464	217 848
LP gas, butane, and propane	farms	215	227
	dollars	108 402	223 016
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	407	413
	dollars	67 738	100 870
Hired farm labor	farms	331	332
	dollars	1 772 463	1 655 796
Workers by number of days worked			
150 days or more	farms	180	216
	workers	435	668
Less than 150 days	farms	252	(NA)
	workers	1 177	(NA)
Contract labor	farms	88	(NA)
	dollars	215 753	(NA)
Machine hire and customwork	farms	306	359
	dollars	1 109 279	1 391 449
All other production expenses	farms	404	(NA)
	dollars	4 353 295	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	395	8 590 879
By value groups:		
$1 to $4,999	85	229 758
$5,000 to $9,999	56	374 449
$10,000 to $19,999	102	1 344 683
$20,000 to $29,999	45	1 040 794
$30,000 to $49,999	60	2 157 450
$50,000 and over	47	3 443 745

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	318	432	272	340	76	92	378	585
2 or 3	81	168	53	111	12	28	(NA)	(NA)
4 and over	6	33	3	13	-	-	(NA)	(NA)
Motortrucks including pickups	322	631	243	342	165	289	351	635
2 and over	139	448	55	154	67	191	(NA)	(NA)
Tractors other than garden tractors and motor tillers	378	966	248	494	242	472	379	1 154
2 or 3	185	442	91	211	100	234	(NA)	(NA)
4 and over	73	404	26	152	22	118	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	378	955	248	489	242	466	379	1 137
Crawler tractors	8	11	3	5	5	6	15	17
Riding garden tractors 7 hp and over	43	46	35	36	8	10	(NA)	(NA)
Grain and bean combines, self-propelled	120	147	85	102	41	45	93	123
Cornpickers, corn heads, and picker-shellers	23	25	4	6	19	19	(NA)	(NA)
Corn heads for combines	11	11	2	2	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	13	14	3	4	10	10	(NA)	(NA)
Pickup balers	11	11	2	2	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	3	3	4	4	(NA)	(NA)
Field forage harvesters, shear bar	8	10	3	3	5	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	5	(X)
Chickens 3 months old or older	24	4 459	4	1 666
Farms with—				
1 to 1,599	23	(D)	4	1 666
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	21	4 262	3	1 626
Pullets not yet of laying age	4	91	1	40
Other chickens	8	86	-	-
Broilers and other meat-type chickens less than 3 months old	1	65	-	-
Turkeys	3	27	1	5
Turkey hens kept for breeding	1	6	1	1
Other turkeys	3	21	1	4
Ducks, geese, and other poultry	3	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	79	84 644	(NA)	13 972
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	11	119

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	134	(X)	111	(X)	(X)	(X)
Any cattle, hogs, or sheep	128	(X)	111	(X)	(X)	(X)
Cattle and calves	118	14 025	102	7 325	17	2 235
Farms with—						
1 to 19	57	418	68	480	10	64
20 to 49	26	842	18	492	2	45
50 to 99	17	983	3	192	-	-
100 to 199	9	1 068	2	266	-	-
200 and over	9	10 714	11	5 895	5	2 126
200 to 499	3	977	7	1 815	4	(D)
500 and over	6	9 737	4	4 080	1	(D)
Cattle	(X)	(X)	60	3 999	9	1 768
Farms with—						
1 to 9	(X)	(X)	37	131	4	11
10 to 19	(X)	(X)	8	103	-	-
20 to 49	(X)	(X)	8	214	2	45
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	7	3 551	3	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	4	1 230	2	(D)
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	88	3 326	8	467
Farms with—						
1 to 9	(X)	(X)	43	159	3	7
10 to 19	(X)	(X)	27	385	3	46
20 to 49	(X)	(X)	8	211	-	-
50 to 99	(X)	(X)	1	74	-	-
100 and over	(X)	(X)	9	2 497	2	(D)
100 to 199	(X)	(X)	3	426	-	-
200 and over	(X)	(X)	6	2 071	2	(D)
Heifers and heifer calves	92	2 392	(X)	(X)	(X)	(X)
Bulls and steers, including calves	103	4 172	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	156	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	145	17 426	103	6 112	(NA)	2 338
Cattle	(NA)	(NA)	66	2 243	6	998
Calves	(NA)	(NA)	88	3 869	15	1 340

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	104	7 461	114	13 896	34	129	91	7 332
Farms with—								
1 to 19	63	399	54	376	31	59	53	363
20 to 49	26	724	25	808	3	70	23	642
50 to 99	7	451	18	1 040	-	-	7	450
100 and over	8	5 887	17	11 672	-	-	8	5 877
1964								
Total on place	124	8 180	(NA)	16 675	52	751	(NA)	7 429

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	25	4 787	23	3 158	46	1 134	22	1 560
Farms with-								
1 to 24	18	113	14	112	(NA)	(NA)	(NA)	(NA)
25 to 49	1	49	2	97	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	4	349	(NA)	(NA)	(NA)	(NA)
100 and over	6	2 625	3	2 600	(NA)	(NA)	(NA)	(NA)
100 to 199	3	325	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	3	2 300	3	2 600	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	463	(X)	(X)	22	159	(X)	(X)
Other hogs and pigs	21	2 324	(X)	(X)	42	975	(X)	(X)
Feeder pigs sold	(X)	(X)	11	452	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	22	552	(X)	(X)	23	194	(X)	(X)
December 1 of preceding year and May 31	17	273	(X)	(X)	17	102	(X)	(X)
June 1 and November 30	17	279	(X)	(X)	17	92	(X)	(X)
Sheep and lambs	3	.5	1	7	6	118	4	107
Any goats	2	51	-	-	10	119	-	-
All other livestock	58	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	327
	dollars	1 182 012
Commercial fertilizer	farms	248
	acres on which used	85 812
	tons	5 333
	dollars	421 175
Lime	farms	5
	acres on which used	1 299
	tons	1 779
	dollars	8 525
Sprays, dusts, fumigants, etc to control–		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	221
	acres on which used	53 445
	dollars	473 532
Nematodes in crops	farms	1
	acres on which used	60
	dollars	900
Diseases in crops and orchards	farms	24
	acres on which used	1 339
	dollars	25 631
Weeds or grass in crops	farms	136
	acres on which used	39 030
	dollars	166 744
Weeds or brush in pasture	farms	5
	acres on which used	530
	dollars	2 340
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	154
	acres on which used	28 420
	dollars	80 545
Insect control on livestock and poultry	farms	9
	dollars	568

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	77	7 432	16	1 239	22	2 150	19	519	5	23
Improved pasture	15	7 911	2	38	9	432	7	27	2	11
Field corn for all purposes	19	603	5	197	6	224	3	17	3	3
Sorghums for all purposes	320	109 165	82	9 401	149	49 587	30	228	128	1 929
All small grains	4	386	-	-	1	60	1	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	350	61 084	93	7 804	182	30 193	60	754	132	1 316
Hay or grass silage	16	468	1	10	4	38	4	6	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	35	2 463	21	1 801	22	1 546	11	115	14	85
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	43	1 718	32	1 661	35	1 577	34	240	4	51
Nursery or greenhouse products	2	6	2	6	2	6	2	2	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	14	442	19 278	1	45	25	741	22 425
For silage (tons, green weight)	2	130	1 302	1	129	3	166	1 220
Cut for green or dry fodder, hogged or grazed	5	31	(X)	3	23	(NA)	111	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	319	108 556	5 263 221	81	9 201	386	85 953	3 696 122
For silage (tons, green weight)	5	352	6 896	1	200	6	548	7 000
Cut for dry forage or hay (tons, dry weight)	10	257	349	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	90	165	-	-	-	-	-
Small grain hay (tons, dry)	5	193	274	-	-	1	130	650
Other hay (tons, dry)	11	185	399	1	10	(NA)	1 567	3 494
Grass silage (tons, green)	-	-	-	-	-	1	50	600
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	200	7 332	-	-	-	-	-	-	1	369	6 817
Winter wheat (bushels)	2	200	7 332	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	60	1 800	-	-	1	60	6	-	1	120	3 075
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	25
Irish potatoes (hundredweight)	11	924	92 172	11	924	11	924	155	42	16	1 643	190 703
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	346	60 006	50 119	91	6 880	178	29 115	599	1 270	389	84 921	62 377

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	35	2 463	21	1 801	95	8 582
Selected vegetables						
Tomatoes	2	80	2	80	9	257
Sweet corn	4	256	4	256	11	554
Cucumbers and pickles	5	107	3	47	9	182
Watermelons	2	6	-	-	7	249
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	43	1 718	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	31	1 723	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	o	694	-	-	2	694	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	59	8	55	3	4	2	288
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	20	2	17	1	3	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	6	(D)	3	(X)	7	12 700
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 537	2 418
Land in farms ..... acres. .	681 147	651 935
Average size of farm ..... acres. .	268.4	269.6
Approximate land area ..... acres. .	706 560	720 645
Proportion in farms ..... percent. .	96.4	90.4
Value of land and buildings ..... dollars. .	192 695 263	(NA)
Average per farm ..... dollars. .	75 953	46 324
Average per acre ..... dollars. .	282.89	169.83
Land in Farms According to Use		
Total cropland ..... farms. .	2 252	2 136
acres. .	383 459	333 344
Harvested cropland ..... farms. .	1 802	1 937
acres. .	224 446	217 695
Number of farms by acres harvested:		
1 to 9 acres	129	120
10 to 19 acres	157	139
20 to 29 acres	136	139
30 to 49 acres	250	261
Number of farms by acres harvested:		
50 to 99 acres	429	494
100 to 199 acres	362	477
200 to 499 acres	279	277
500 to 999 acres	55	28
1,000 acres and over	5	2
Cropland used only for pasture or grazing .. .. farms. .	1 312	888
acres. .	90 700	43 478
All other cropland (see text) .... farms. .	1 137	(NA)
acres. .	68 313	72 171
Woodland including woodland pasture ..... farms. .	497	629
acres.	71 536	124 649
All other land (see text) ..... farms. .	1 864	(NA)
acres. .	226 152	193 928
Irrigated land ..... farms. .	22	2
acres. .	2 722	116

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 537	681 147	1 802	505 465	224 446	22	20 212	2 722	2 418	651 935	1 937	217 695
Farms with—												
1 to 9 acres	132	326	18	105	81	-	-	-	71	286	13	61
10 to 49 acres	243	6 641	125	3 592	1 998	1	47	20	247	6 835	134	2 037
50 to 69 acres	170	10 023	118	6 946	3 550	-	-	-	157	9 234	124	4 044
70 to 99 acres	225	19 037	163	13 892	8 121	1	70	4	232	19 487	189	8 893
100 to 139 acres	375	43 114	267	30 729	14 992	1	111	1	326	37 337	278	16 844
140 to 179 acres	245	38 862	210	33 163	16 286	2	318	80	260	40 928	227	20 836
180 to 219 acres	202	39 964	157	31 126	15 804	2	386	28	224	44 446	195	21 898
220 to 259 acres	144	34 509	114	27 330	13 903	-	-	-	163	38 856	143	19 137
260 to 499 acres	472	167 819	381	135 622	69 641	8	2 938	183	437	153 485	389	65 660
500 to 999 acres	239	157 844	192	129 450	57 760	2	(D)	375	220	149 365	184	44 099
1,000 to 1,999 acres	63	83 069	41	52 847	13 173	4	4 693	1 691	57	75 895	44	8 797
2,000 acres and over	27	79 939	16	40 663	9 137	1	(D)	340	24	75 784	17	5 391

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by—				
All farm operators ..... farms. .	2 537	2 418	19	29
acres. .	681 147	651 935	1 708	4 492
Harvested cropland ..... farms. .	1 802	1 937	11	22
acres. .	224 446	217 695	600	1 380
Full owners ..... farms. .	1 347	1 165	13	8
acres. .	250 666	216 885	615	1 332
Harvested cropland .. farms. .	784	808	5	2
acres. .	50 035	50 068	60	66
Part owners ..... farms. .	598	565	2	3
acres. .	274 184	252 055	599	673
Harvested cropland .. farms. .	513	512	2	3
acres. .	102 888	86 506	154	211
Tenants ..... farms. .	592	680	4	18
acres. .	156 297	165 995	494	2 487
Harvested cropland .. farms. .	505	613	4	17
acres. .	71 523	78 986	386	1 103
Percent of tenancy	23.3	28.1	21.0	62.1

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	51	33	-	(NA)
25 to 34 years	197	162	-	(NA)
35 to 44 years	388	462	-	(NA)
45 to 54 years	691	640	8	(NA)
55 to 64 years	720	618	2	(NA)
65 years and over	490	503	9	(NA)
Average age	52.9	53.2	60.6	(NA)
Farm operators by place of residence:				
On farm operated	1 628	1 987	11	(NA)
Not on farm operated	669	(NA)	6	(NA)
Farm operators reporting days of work off farm	1 444	1 064	8	(NA)
1 to 49 days	255	320	3	(NA)
50 to 99 days	146		2	(NA)
100 to 199 days	232	744	3	(NA)
200 days and over	811		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	46	56
Class 2– " $20,000 to $39,999	134	167
Class 3– " $10,000 to $19,999	289	357
Class 4– " $5,000 to $9,999	410	426
Class 5– " $2,500 to $4,999	660	449
Class 6 (see text)	206	213
Part time (see text)	550	426
Part retirement (see text)	241	322
Abnormal (see text)	1	2

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	17 860 000	19 298 500
Average per farm ..... dollars. .	7 039	7 981
Crops including nursery products and hay ..... farms. .	1 602	(NA)
dollars. .	9 397 263	13 185 422
Forest products ..... farms. .	13	13
dollars. .	1 150	2 930
Livestock, poultry, and their products ..... farms. .	2 071	(NA)
dollars. .	8 461 587	6 085 062

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	178	173
$250 to $499	135	143
$500 to $999	263	212
$1,000 to $1,499	205	178
$1,500 to $1,999	181	136
$2,000 to $2,499	187	121
$2,500 and over	1 388	1 455
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	283	(NA)
dollars.	434 799	(NA)
Recreational services ..... farms.	87	72
dollars.	62 731	24 857
Government farm programs ..... farms.	1 627	(NA)
dollars.	3 836 904	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	2 537	2 418
dollars.	16 291 531	(NA)
Number of farms with expenditures of—		
$1 to $499	290	(NA)
$500 to $999	239	(NA)
$1,000 to $1,999	449	(NA)
$2,000 to $2,999	290	(NA)
$3,000 to $4,999	428	(NA)
$5,000 to $9,999	440	(NA)
$10,000 and over	401	(NA)
Items reported both years ..... dollars.	10 209 302	7 756 605
Livestock and poultry ..... farms.	1 123	1 085
dollars.	2 350 693	1 299 450
Feed for livestock and poultry ..... farms.	1 804	1 737
dollars.	2 039 732	1 683 350
Commercially mixed formula feeds ..... farms.	1 295	1 420
tons.	15 802	14 955
dollars.	1 358 051	1 148 950
Seeds, bulbs, plants, and trees ..... farms.	1 744	1 928
dollars.	568 068	396 255
Commercial fertilizer ..... farms.	1 563	1 382
dollars.	1 612 081	984 795
Lime ..... farms.	22	-
dollars.	12 361	(NA)
Other agricultural chemicals (see text) ..... farms.	1 445	(NA)
dollars.	548 130	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	2 465	2 229
dollars.	1 160 732	1 127 650
Hired farm labor ..... farms.	1 331	1 483
dollars.	1 291 823	1 375 350
Contract labor, machine hire, and customwork ..... farms.	1 713	1 744
dollars.	1 186 173	889 755
All other production expenses ..... farms.	2 148	(NA)
dollars.	5 521 738	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 422	16 811 276
By value groups		
$1 to $999	221	113 195
$1,000 to $4,999	1 154	2 953 993
$5,000 to $9,999	557	3 640 808
$10,000 to $19,999	292	3 851 422
$20,000 and over	198	6 251 858

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 872	2 316	1 064	1 160	979	1 156	2 170	2 724
Motortrucks including pickups	1 854	2 318	928	1 008	1 088	1 310	1 595	1 932
Tractors other than garden tractors and motor tillers	2 061	4 222	569	909	1 709	3 313	2 054	3 857
Riding garden tractors 7 hp and over	77	91	51	54	27	37	(NA)	(NA)
Grain and bean combines, self-propelled	207	227	83	85	131	142	110	127
Cornpickers, corn heads, and picker-shellers	244	271	30	34	219	237	286	286
Pickup balers	130	142	58	60	78	82	112	117

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 075	(X)	2 014	(X)	2 143	(NA)	(NA)	(NA)
Cattle and calves	1 984	65 093	1 909	35 730	2 048	56 429	1 836	31 737
Farms with—								
1 to 4	159	465	532	1 404	621	(NA)	(NA)	(NA)
5 to 9	319	2 207	419	2 834		(NA)	(NA)	(NA)
10 to 19	527	7 261	493	6 627	577	(NA)	(NA)	(NA)
20 and over	979	55 160	465	24 865	850	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 812	34 834	(X)	(X)	2 003	29 230	(NA)	(NA)
Milk cows	319	1 720	(X)	(X)	601	2 758	(NA)	(NA)
Farms with—								
1 or 2	233	330	(X)	(X)	427	(NA)	(NA)	(NA)
3 or 4	45	153	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	18	112	(X)	(X)	56	(NA)	(NA)	(NA)
10 and over	23	1 125	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	341	9 301	250	12 465	537	7 949	279	11 484
Farms with—								
1 to 4	149	326	57	117	404	(NA)	126	(NA)
5 to 9	54	340	43	299		(NA)		(NA)
10 to 24	77	1 229	60	978	77	(NA)	153	(NA)
25 and over	61	7 406	90	11 071	56	(NA)		(NA)
Feeder pigs	(X)	(X)	60	1 691	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	166	1 655	(X)	(X)	214	1 440	(X)	(X)
December 1 of preceding year and May 31	132	828	(X)	(X)	165	800	(X)	(X)
June 1 and November 30	129	827	(X)	(X)	136	640	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	427	39 061	393	26 359	532	45 801	454	34 544
Horses and ponies	421	1 316	60	127	(NA)	(NA)	41	87
Chickens 3 months old or older	569	103 164	49	70 591	1 137	191 895	(NA)	85 151
Farms with--								
1 to 99	463	14 790	20	812	888	(NA)	(NA)	(NA)
100 to 399	93	14 219	22	3 129	216	(NA)	(NA)	(NA)
400 to 1,599	9	8 155	3	2 000	21	(NA)	(NA)	(NA)
1,600 and over	4	66 000	4	64 650	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	550	80 683	46	30 570	1 090	179 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	490	6	2 090	(NA)	(NA)	3	141 655
Other livestock and poultry	304	(X)	116	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	692	1 222
For grain ... farms.	690	1 207
acres.	10 144	23 493
bushels.	250 966	761 065
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	6	(NA)
acres.	51	620
Sorghums for all purposes except sirup ... farms.	1 257	1 380
For grain or seed ... farms.	1 118	1 196
acres.	105 710	66 019
bushels.	4 927 986	3 211 875
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	337	(NA)
acres.	6 213	6 919
Wheat for grain ... farms.	38	87
acres.	758	1 780
bushels.	14 381	32 336
Other small grains for grain ... farms.	187	(NA)
acres.	4 030	7 582
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	832	(NA)
acres.	15 588	17 566
tons.	27 567	25 793
Cotton ... farms.	1 337	1 312
acres.	80 589	92 733
bales.	44 619	56 096
Peanuts for nuts ... farms.	4	7
acres.	102	128
pounds.	100 153	88 050
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	59	(NA)
acres.	75	34
Vegetables, sweet corn, or melons for sale ... farms.	9	6
acres.	40	100
Berries for sale ... farms.	1	4
acres.	1	(Z)
Land in orchards (see text) ... farms.	104	159
acres.	1 227	740
Other crops ... farms.	27	(NA)
acres.	516	(NA)
Greenhouse products under glass or other protection ... farms.	1	(NA)
sq.ft.	8 712	240

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	1 539	1 455
Land in farms ... acres	570 776	525 452
Average size of farm ... acres.	370.8	361.1
Value of land and buildings ... dollars.	153 581 430	(NA)
Average per farm ... dollars.	99 793	(NA)
Average per acre ... dollars.	269.07	(NA)
Land in Farms According to Use		
Total cropland ... farms.	1 474	(NA)
acres.	331 660	287 533
Harvested cropland ... farms.	1 360	1 379
acres.	214 254	202 804
Number of farms by acres harvested:		
1 to 49 acres	265	(NA)
50 to 99 acres	395	(NA)
100 to 199 acres	361	(NA)
200 to 499 acres	279	(NA)
500 to 999 acres	55	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	821	563
acres.	64 219	29 190
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	255	590
acres.	12 228	30 250
Cropland on which all crops failed ... farms.	75	24
acres.	2 672	622
Cropland in cultivated summer fallow ... farms.	160	234
acres.	9 472	9 648
Cropland idle ... farms.	517	350
acres.	28 815	15 019
Total woodland ... farms.	274	319
acres.	52 104	86 348
Woodland pastured ... farms.	256	295
acres.	51 407	83 455
Woodland not pastured ... farms.	30	34
acres.	697	2 893
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	793	973
acres.	177 771	144 130
Improved pastureland and rangeland ... farms.	365	356
acres.	45 281	26 071
Pastureland and rangeland not improved ... farms.	519	(NA)
acres.	132 490	118 059
All other land (see text) ... farms.	852	1 214
acres.	9 241	7 426
Irrigated land ... farms.	20	1
acres.	2 701	110
Total pastureland (all types) ... farms.	1 281	(NA)
acres.	293 397	256 775
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	526	(NA)
acres.	67 598	(NA)
Stripcropping systems to control erosion ... farms.	50	(NA)
acres.	6 739	(NA)
Cropland and pastureland having terraces ... farms.	522	(NA)
acres.	80 985	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 539	1 455	570 776	1 360	456 786	214 254	20	20 054	2 701
Farms with—									
1 to 9 acres	13	2	20	-	-	-	-	-	-
10 to 49 acres	23	22	750	17	529	408	-	-	-
50 to 69 acres	47	45	2 763	38	2 269	1 680	-	-	-
70 to 99 acres	111	108	9 500	108	9 258	6 529	1	70	4
100 to 139 acres	211	186	24 476	199	23 034	13 026	-	-	-
140 to 179 acres	176	195	27 869	169	26 784	15 228	2	318	80
180 to 219 acres	144	164	28 525	133	26 384	15 110	2	386	28
220 to 259 acres	108	127	25 776	101	24 117	13 566	-	-	-
260 to 499 acres	391	335	140 330	351	125 585	68 824	8	2 938	183
500 to 999 acres	227	194	150 193	188	126 557	57 623	2	1 386	375
1,000 to 1,999 acres	61	53	80 635	40	51 606	13 123	4	4 693	1 691
2,000 acres and over	27	24	79 939	16	40 663	9 137	1	10 263	340

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	24
Proportion of all class 1-5 farms — percent	1.5
Land in farms — acres	21 302
Cropland — acres	9 040
Class 1-5 farms irrigated in 1969 — number	20
Proportion of all class 1-5 farms — percent	1.2
Land in farms — acres	20 054
Average per farm — acres	1 002.7
Cropland — acres	8 517
Harvested cropland — acres	2 955
Irrigated land — acres	2 701
Average per farm — acres	135.0
Irrigated land—Continued	
Cropland — farms	19
— acres	2 619
Harvested — farms	14
— acres	1 318
Used only for pasture — farms	8
— acres	1 298
Pasture, other than cropland pasture — farms	1
— acres	82
Water used — acre-feet	7 954
Class 1-5 farms with artificial drainage — number	66
Proportion of class 1-5 farms — percent	4.2
Land in farms — acres	30 552
Average per farm — acres	462.9
Drained land — acres	10 535
Average per farm — acres	159.6
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	1 769

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	1 539	7	1 455
— acres	570 776	1 094	525 452
Harvested cropland — farms	1 360	6	1 379
— acres	214 254	540	202 804
Full owners — farms	593	1	457
— acres	170 328	1	(NA)
Harvested cropland — farms	493	-	(NA)
— acres	43 556	-	(NA)
Part owners — farms	505	2	467
— acres	258 404	599	(NA)
Harvested cropland — farms	463	2	(NA)
— acres	101 462	154	(NA)
Tenants — farms	441	4	525
— acres	142 044	494	(NA)
Harvested cropland — farms	404	4	(NA)
— acres	69 236	386	(NA)
Percent of tenancy	28.6	57.1	36.0
Farms by type of organization			
Individual or family — farms	1 360	7	(NA)
— acres	483 623	1 094	(NA)
Partnership — farms	162	-	(NA)
— acres	82 603	-	(NA)
Corporation, including family owned — farms	5	-	(NA)
— acres	1 805	-	(NA)
10 or fewer shareholders — farms	5	-	(NA)
— acres	1 805	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	12	-	(NA)
— acres	2 745	-	(NA)
Farm operators by age groups:			
Under 25 years	25	-	26
25 to 34 years	122	-	96
35 to 44 years	231	-	303
45 to 54 years	443	3	447
55 to 64 years	469	2	402
65 years and over	249	2	181
Average age	52.5	57.2	(NA)
Farm operators by place of residence:			
On farm operated	1 101	5	1 245
Not on farm operated	327	1	183
Farm operators reporting days of work off farm	706	3	553
1 to 49 days	173	1	175
50 to 99 days	87	-	80
100 to 199 days	101	2	72
200 days and over	345	-	226

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	46	56
Class 2— " $20,000 to $39,999	134	167
Class 3— " $10,000 to $19,999	289	357
Class 4— " $5,000 to $9,999	410	426
Class 5— " $2,500 to $4,999	660	449
Market value of all agricultural products sold (see text) — farms	1 539	1 455
— dollars	16 883 838	18 223 828
Average per farm — dollars	10 970	12 524
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	152	(X)
$2,500 to $4,999	508	449
$5,000 to $7,499	238	257
$7,500 to $9,999	172	169
$10,000 to $14,999	193	230
$15,000 to $19,999	96	127
$20,000 to $29,999	92	122
$30,000 to $39,999	42	45
$40,000 to $59,999	21	37
$60,000 and over	25	19
$60,000 to $79,999	10	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 263	9 156 828
Grains	1 092	4 956 725
Tobacco	-	-
Cotton and cottonseed	1 116	3 772 116
Field seeds, hay, forage, and silage	268	341 275
Other field crops	23	48 022
Vegetables, sweet corn, and melons	6	8 441
Fruits, nuts, and berries	18	23 022
Nursery and greenhouse products	2	7 227
Forest products sold	7	667
Livestock, poultry, and their products sold	1 266	7 726 343
Poultry and poultry products	166	1 176 646
Dairy products	37	850 478
Dairy cattle and calves	67	190 047
Other cattle and calves	1 157	4 275 069
Hogs, sheep, and goats	450	1 174 563
Other livestock and livestock products	59	59 540
Farms with farm-related income from—		
Customwork and other agricultural services	236	408 548
Recreational services	61	52 660
Government farm programs	1 158	3 486 171

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 539	1 455
dollars.	14 874 542	(NA)
Number of farms with expenditures of—		
$1 to $1,999	199	(NA)
$2,000 to $2,999	200	(NA)
$3,000 to $4,999	327	(NA)
$5,000 to $9,999	412	(NA)
$10,000 to $19,999	265	(NA)
$20,000 to $39,999	100	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	9 298 496	6 934 913
Livestock and poultry ..... farms.	720	(NA)
dollars.	2 117 373	1 158 980
Feed for livestock and poultry ..... farms.	1 089	1 007
dollars.	1 832 192	1 385 418
Commercially mixed formula feeds ..... farms.	885	920
tons.	14 550	(NA)
dollars.	1 260 180	958 592
Feed ingredients ..... farms.	297	(NA)
tons.	3 216	(NA)
dollars.	171 819	(NA)
Whole grains ..... farms.	198	388
tons.	6 175	(NA)
dollars.	297 490	342 959
Hay, green chop, and silage ..... farms.	199	262
tons.	3 662	(NA)
dollars.	102 703	83 867
Seeds, bulbs, plants, and trees ..... farms.	1 320	1 336
dollars.	530 980	361 198
Commercial fertilizer ..... farms.	1 215	1 074
dollars.	1 550 833	932 668
Lime ..... farms.	14	-
dollars	10 731	(NA)
Other agricultural chemicals (see text) ..... farms.	1 128	(NA)
dollars.	529 591	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 532	1 455
dollars.	992 303	995 304
Gasoline ..... farms.	1 453	1 411
dollars.	635 665	678 717
Diesel oil ..... farms.	426	201
dollars.	148 245	96 735
LP gas, butane, and propane ..... farms	462	346
dollars.	106 875	94 647
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 532	1 455
dollars.	101 518	125 205
Hired farm labor ..... farms.	1 005	1 137
dollars.	1 196 078	1 292 490
Workers by number of days worked:		
150 days or more ..... farms.	192	252
workers.	300	377
Less than 150 days ..... farms.	931	(NA)
workers.	3 698	(NA)
Contract labor ..... farms.	197	(NA)
dollars.	153 645	(NA)
Machine hire and customwork ..... farms.	1 208	1 256
dollars.	925 092	808 855
All other production expenses ..... farms.	1 500	(NA)
dollars.	5 035 724	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 512	13 852 251
By value groups:		
$1 to $4,999	649	1 768 859
$5,000 to $9,999	421	2 785 208
$10,000 to $19,999	257	3 396 046
$20,000 to $29,999	92	2 146 875
$30,000 to $49,999	76	2 630 425
$50,000 and over	17	1 124 838

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 246	1 533	737	811	619	722	1 377	1 717
2 or 3	227	476	64	135	84	176	(NA)	(NA)
4 and over	8	46	1	4	3	14	(NA)	(NA)
Motortrucks including pickups	1 268	1 667	692	758	718	909	1 056	1 318
2 and over	251	650	52	118	135	326	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 383	3 264	447	745	1 143	2 519	1 351	2 993
2 or 3	827	2 037	174	407	701	1 690	(NA)	(NA)
4 and over	186	857	19	84	112	499	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 378	3 204	446	736	1 138	2 468	1 346	2 961
Crawler tractors	43	60	9	9	36	51	31	32
Riding garden tractors 7 hp and over	48	55	34	36	15	19	(NA)	(NA)
Grain and bean combines, self-propelled	201	221	82	84	126	137	110	127
Cornpickers, corn heads, and picker-shellers	212	239	29	33	188	206	(NA)	(NA)
Corn heads for combines	39	48	6	9	35	39	(NA)	(NA)
Other cornpickers and picker-shellers	182	191	23	24	159	167	(NA)	(NA)
Pickup balers	99	109	50	52	53	57	(NA)	(NA)
Windrowers, pull and self-propelled	54	58	31	33	24	25	(NA)	(NA)
Field forage harvesters, shear bar	20	26	9	10	13	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	391	(X)	46	(X)
Chickens 3 months old or older	383	95 358	39	69 365
Farms with–				
1 to 1,599	379	29 358	35	4 715
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	4	66 000	4	64 650
Hens and pullets of laying age excluding started pullets	371	73 698	36	(D)
Pullets not yet of laying age	35	21 055	2	(D)
Other chickens	48	605	3	21
Broilers and other meat-type chickens less than 3 months old	10	426	2	50
1969				
Turkeys	19	31 223	8	141 207
Turkey hens kept for breeding	14	143	1	34
Other turkeys	11	31 080	7	141 173
Ducks, geese, and other poultry	28	674	6	267
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	740	171 951	(NA)	81 296
Broilers and other meat-type chickens	(NA)	(NA)	3	141 655
Turkeys	(NA)	(NA)	71	9 255

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 267	(X)	1 247	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 256	(X)	1 242	(X)	(X)	(X)
Cattle and calves	1 224	53 085	1 207	30 549	163	2 654
Farms with–						
1 to 19	484	5 057	772	6 359	129	1 087
20 to 49	437	13 898	293	8 987	29	751
50 to 99	199	13 919	101	6 771	3	(D)
100 to 199	71	9 286	26	3 479	1	(D)
200 and over	33	10 925	15	4 953	1	(D)
200 to 499	31	8 971	14	(D)	-	-
500 and over	2	1 954	1	(D)	1	(D)
Cattle	(X)	(X)	706	7 920	17	723
Farms with–						
1 to 9	(X)	(X)	567	1 706	14	(D)
10 to 19	(X)	(X)	63	821	1	17
20 to 49	(X)	(X)	46	1 482	-	-
50 to 99	(X)	(X)	19	1 305	-	-
100 and over	(X)	(X)	11	2 606	2	(D)
100 to 199	(X)	(X)	5	(D)	1	(D)
200 to 499	(X)	(X)	5	1 486	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	1 160	22 629	158	1 931
Farms with–						
1 to 9	(X)	(X)	512	2 361	81	431
10 to 19	(X)	(X)	284	3 934	45	615
20 to 49	(X)	(X)	271	8 046	29	730
50 to 99	(X)	(X)	71	4 540	3	155
100 and over	(X)	(X)	22	3 748	-	-
100 to 199	(X)	(X)	15	1 804	-	-
200 and over	(X)	(X)	7	1 944	-	-
Heifers and heifer calves	1 012	12 750	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 124	11 540	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 271	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 221	43 081	1 141	26 222	(NA)	7 328
Cattle	(NA)	(NA)	631	7 272	70	928
Calves	(NA)	(NA)	1 092	18 950	368	6 400

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	1 172	28 795	1 215	51 597	225	1 488	1 115	27 307
Farms with–								
1 to 19	728	6 207	489	5 010	211	477	693	5 972
20 to 49	306	9 419	435	13 921	6	240	294	9 071
50 to 99	95	6 273	192	13 383	5	279	88	5 873
100 and over	43	6 896	99	19 283	3	492	40	6 391
1964								
Total on place	1 206	21 964	(NA)	40 729	409	2 352	(NA)	19 612

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	253	8 556	191	11 538	374	4 422	211	7 026
Farms with–								
1 to 24	198	1 354	114	998	(NA)	(NA)	(NA)	(NA)
25 to 49	18	577	29	1 003	(NA)	(NA)	(NA)	(NA)
50 to 99	17	1 122	23	1 484	(NA)	(NA)	(NA)	(NA)
100 and over	20	5 503	25	8 053	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 975	11	1 611	(NA)	(NA)	(NA)	(NA)
200 and over	7	3 528	14	6 442	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	112	1 166	(X)	(X)	130	446	(X)	(X)
Other hogs and pigs	244	7 390	(X)	(X)	365	3 976	(X)	(X)
Feeder pigs sold	(X)	(X)	42	1 300	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	122	1 497	(X)	(X)	155	742	(X)	(X)
December 1 of preceding year and May 31	96	734	(X)	(X)	122	446	(X)	(X)
June 1 and November 30	102	763	(X)	(X)	97	296	(X)	(X)
Sheep and lambs	263	33 478	250	23 839	333	38 733	288	30 359
Any goats	98	22 584	50	5 939	152	42 257	27	3 672
All other livestock	271	(X)	56	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 330
Total – dollars	2 091 155
Commercial fertilizer – farms	1 124
Commercial fertilizer – acres on which used	184 423
Commercial fertilizer – tons	19 414
Commercial fertilizer – dollars	1 550 833
Lime – farms	14
Lime – acres on which used	1 566
Lime – tons	1 791
Lime – dollars	10 731
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	17
Insects on hay crops – acres on which used	287
Insects on hay crops – dollars	749
Insects on other crops – farms	671
Insects on other crops – acres on which used	55 289
Insects on other crops – dollars	159 521
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	16
Diseases in crops and orchards – acres on which used	1 511
Diseases in crops and orchards – dollars	3 283
Weeds or grass in crops – farms	584
Weeds or grass in crops – acres on which used	76 363
Weeds or grass in crops – dollars	194 770
Weeds or brush in pasture – farms	211
Weeds or brush in pasture – acres on which used	11 198
Weeds or brush in pasture – dollars	19 574
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	774
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	60 420
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	124 831
Insect control on livestock and poultry – farms	433
Insect control on livestock and poultry – dollars	18 662

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	821	64 219	8	1 298	196	9 837	159	955	48	306
Improved pasture	365	45 281	1	82	120	5 704	82	416	39	125
Field corn for all purposes	531	8 554	–	–	321	4 540	221	294	117	194
Sorghums for all purposes	1 082	108 699	6	240	873	93 803	527	4 943	413	4 961
All small grains	170	4 229	–	–	88	2 448	69	185	21	78
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 135	78 429	6	158	831	62 208	515	3 294	374	2 935
Hay or grass silage	636	13 102	8	895	271	5 400	215	531	69	114
Field seeds	10	254	–	–	5	165	3	21	2	(Z)
Vegetables, sweet corn, or melons for sale	6	33	–	–	4	21	4	4	–	–
Berries for sale	1	1	–	–	1	1	1	1	–	–
Land in orchards (see text)	86	1 171	2	23	13	127	11	18	2	4
Nursery or greenhouse products	2	4	1	4	1	4	1	3	–	–
All other crops	8	181	–	–	6	163	1	3	5	20

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	530	8 510	220 922	–	–	953	20 431	687 459
For silage (tons, green weight)	2	33	244	–	–	11	428	5 555
Cut for green or dry fodder, hogged or grazed	2	11	(X)	–	–	(NA)	129	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1 001	103 387	4 838 880	4	180	1 060	64 024	3 146 226
For silage (tons, green weight)	17	1 028	7 669	1	48	11	292	2 874
Cut for dry forage or hay (tons, dry weight)	236	3 485	6 040	1	12	(NA)	(NA)	(NA)
Hogged or grazed	39	799	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	950	2 477	2	400	13	73	147
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	175	218	–	–	18	178	205
Small grain hay (tons, dry)	224	3 563	6 975	2	308	228	3 690	4 041
Other hay (tons, dry)	427	8 240	14 219	5	187	(NA)	9 039	16 539
Grass silage (tons, green)	–	–	–	–	–	19	443	2 094
Hay crops cut and fed green (tons, green)	9	174	1 052	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	60

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	32	664	11 972	-	-	21	496	36	18	71	1 610	29 386
Winter wheat (bushels)	32	664	11 972	-	-	21	496	36	18	-	-	-
Oats for grain (bushels)	140	2 970	116 119	-	-	67	1 695	125	55	208	5 330	163 878
Barley for grain (bushels)	2	30	570	-	-	1	7	1	-	22	568	15 694
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	102	100 153	-	-	2	38	4	-	4	93	72 600
Irish potatoes (hundredweight)	44	57	4 178	2	(Z)	7	53	53	-	85	4	1 676
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1 124	78 197	43 586	2	157	823	62 101	3 232	2 935	1 143	89 988	54 964

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	33	-	-	4	89
Selected vegetables:						
Tomatoes	1	1	-	-	1	1
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	25	-	-	3	87
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	86	1 171	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	101	522	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	1	19	2	6	2	13	1	200
1964	11	(NA)	78	8	59	5	19	2	172
Peaches, all (pounds) 1969	25	24	1 818	8	64	23	1 754	16	22 151
1964	84	(NA)	1 821	53	718	73	1 103	54	22 368
Clingstone (pounds) 1969	9	2	136	1	2	9	134	5	930
Freestone (pounds) 1969	21	22	1 682	8	62	19	1 620	14	21 221
Pears, all (pounds) 1969	4	4	232	2	105	4	127	2	320
1964	39	(NA)	397	22	62	27	335	8	1 450
Bartlett (pounds) 1969	1	(Z)	4	1	1	1	3	-	-
Other than Bartlett (pounds) 1969	3	4	228	1	104	3	124	2	320
Cherries, all (pounds) 1969	1	(Z)	8	-	-	1	8	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	1	(Z)	8	-	-	1	8	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	9	8	513	3	41	8	472	3	36 150
1964	53	(NA)	337	25	144	40	193	15	2 744
Plums (pounds, fresh) 1969	9	8	513	3	41	8	472	3	36 150
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	4	1 826	2	423	2	1 403	1	85
1964	17	(NA)	155	6	71	13	84	9	167

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	1	(X)	4	2 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	8 712	(X)	5 227	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	40	1	85
Firewood and fuelwood	5	327	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	300	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 581	1 200
Land in farms ..... acres..	462 080	377 845
Average size of farm ..... acres..	292.2	314.9
Approximate land area ..... acres..	513 344	513 285
Proportion in farms ..... percent..	90.0	73.6
Value of land and buildings ..... dollars..	96 779 529	(NA)
Average per farm ..... dollars..	61 214	38 733
Average per acre ..... dollars..	209.44	122.82
Land in Farms According to Use		
Total cropland ..... farms..	1 397	1 125
acres..	228 888	169 908
Harvested cropland ..... farms..	944	879
acres..	80 782	79 818
Number of farms by acres harvested:		
1 to 9 acres	85	59
10 to 19 acres	134	74
20 to 29 acres	129	96
30 to 49 acres	142	142
Number of farms by acres harvested:		
50 to 99 acres	227	230
100 to 199 acres	137	183
200 to 499 acres	71	87
500 to 999 acres	17	7
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms..	1 098	829
acres..	122 076	65 585
All other cropland (see text) .... farms..	442	(NA)
acres..	26 030	24 505
Woodland including woodland pasture ..... farms..	610	336
acres..	65 345	18 742
All other land (see text) ..... farms..	1 023	(NA)
acres..	167 847	189 179
Irrigated land ..... farms..	118	67
acres..	16 504	9 183

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 581	462 080	944	314 573	80 782	118	100 495	16 504	1 200	377 845	879	79 818
Farms with–												
1 to 9 acres	63	161	6	20	16	4	32	4	13	40	4	6
10 to 49 acres	112	3 422	41	1 294	736	5	109	44	111	3 456	45	775
50 to 69 acres	100	5 943	45	2 617	962	2	123	80	60	3 535	36	813
70 to 99 acres	136	11 393	58	4 954	1 905	5	448	196	77	6 570	50	1 714
100 to 139 acres	276	31 859	170	19 852	5 596	7	813	265	173	19 757	124	5 200
140 to 179 acres	162	25 436	99	15 520	5 188	5	805	168	124	19 549	91	4 831
180 to 219 acres	145	28 922	88	17 556	5 551	6	1 173	220	106	21 182	91	6 560
220 to 259 acres	94	22 421	58	13 940	3 173	9	2 120	530	93	22 249	79	7 469
260 to 499 acres	294	103 425	229	81 009	22 905	27	9 355	1 789	269	95 909	220	25 306
500 to 999 acres	133	84 799	104	66 375	18 141	31	21 079	5 299	118	78 906	97	18 554
1,000 to 1,999 acres	52	68 811	36	47 365	13 068	10	13 160	4 164	41	54 566	30	6 402
2,000 acres and over	14	75 488	10	44 071	3 541	7	51 278	3 745	15	52 128	12	2 188

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 581	1 200	1	7
acres..	462 080	377 845	37	1 280
Harvested cropland ..... farms..	944	879	1	3
acres..	80 782	79 818	12	223
Full owners ..... farms..	1 056	679	1	4
acres..	220 752	159 365	37	517
Harvested cropland .. farms..	554	446	1	1
acres..	28 091	26 874	12	112
Part owners ..... farms..	342	349	–	2
acres..	176 902	159 145	–	725
Harvested cropland .. farms..	270	306	–	1
acres..	41 233	38 227	–	73
Tenants ..... farms..	183	169	–	1
acres..	64 426	45 583	–	38
Harvested cropland .. farms..	120	125	–	1
acres..	11 458	14 045	–	38
Percent of tenancy	11.5	14.1	0.0	14.3

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups.				
Under 25 years	30	7	–	(NA)
25 to 34 years	138	99	–	(NA)
35 to 44 years	311	236	–	(NA)
45 to 54 years	413	291	–	(NA)
55 to 64 years	395	282	1	(NA)
65 years and over	294	285	–	(NA)
Average age	51.9	53.5	62.0	(NA)
Farm operators by place of residence:				
On farm operated	863	963	1	(NA)
Not on farm operated	549	(NA)	–	(NA)
Farm operators reporting days of work off farm	956	537	1	(NA)
1 to 49 days	120	138	–	(NA)
50 to 99 days	73		–	(NA)
100 to 199 days	94	399	1	(NA)
200 days and over	669		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	57	23
Class 2– " $20,000 to $39,999	74	41
Class 3– " $10,000 to $19,999	153	94
Class 4– " $5,000 to $9,999	219	180
Class 5– " $2,500 to $4,999	312	220
Class 6 (see text)	166	164
Part time (see text)	435	269
Part retirement (see text)	165	209
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars..	14 214 532	6 852 150
Average per farm ..... dollars..	8 990	5 710
Crops including nursery products and hay ..... farms..	707	(NA)
dollars..	3 858 795	2 577 639
Forest products ..... farms..	6	2
dollars..	556	810
Livestock, poultry, and their products ..... farms..	1 455	(NA)
dollars..	10 335 181	4 266 650

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	91	118
$250 to $499	90	93
$500 to $999	180	161
$1,000 to $1,499	184	108
$1,500 to $1,999	115	101
$2,000 to $2,499	125	61
$2,500 and over	796	558

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	159	(NA)
	dollars.	381 855	(NA)
Recreational services	farms.	30	25
	dollars.	8 589	7 004
Government farm programs	farms.	672	(NA)
	dollars.	637 681	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	1 581	1 200
	dollars.	12 428 601	(NA)
Number of farms with expenditures of—			
$1 to $499		187	(NA)
$500 to $999		229	(NA)
$1,000 to $1,999		290	(NA)
$2,000 to $2,999		185	(NA)
$3,000 to $4,999		224	(NA)
$5,000 to $9,999		225	(NA)
$10,000 and over		241	(NA)
Items reported both years	dollars.	8 369 427	3 685 880
Livestock and poultry	farms.	782	618
	dollars.	2 491 339	541 115
Feed for livestock and poultry	farms.	1 277	939
	dollars.	2 318 715	1 277 050
Commercially mixed formula feeds	farms.	839	695
	tons.	20 283	9 873
	dollars.	1 517 283	820 305

		1969	1964
Seeds, bulbs, plants, and trees	farms.	876	910
	dollars.	513 575	315 475
Commercial fertilizer	farms.	950	803
	dollars.	698 417	323 435
Lime	farms.	3	-
	dollars.	1 063	(NA)
Other agricultural chemicals (see text)	farms.	601	(NA)
	dollars.	209 194	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 523	1 062
	dollars.	746 198	491 975
Hired farm labor	farms.	639	517
	dollars.	845 327	385 845
Contract labor, machine hire, and customwork	farms.	990	695
	dollars.	755 856	350 985
All other production expenses	farms.	1 323	(NA)
	dollars.	3 848 917	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 486	9 968 208
By value groups		
$1 to $999	225	142 797
$1,000 to $4,999	700	1 797 815
$5,000 to $9,999	284	1 816 812
$10,000 to $19,999	172	2 238 512
$20,000 and over	105	3 972 272

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	952	1 132	560	629	458	503	910	1 027
Motortrucks including pickups	1 098	1 416	621	703	589	713	840	1 019
Tractors other than garden tractors and motor tillers	1 260	1 843	468	611	910	1 232	950	1 354
Riding garden tractors 7 hp and over	33	33	18	18	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	88	110	44	53	50	57	69	70
Cornpickers, corn heads, and picker-shellers	80	87	22	25	59	62	91	91
Pickup balers	103	108	49	52	56	56	66	70

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 450	(X)	1 442	(X)	1 140	(NA)	(NA)	(NA)
Cattle and calves	1 444	76 283	1 423	42 305	1 128	47 364	1 061	21 900
Farms with—								
1 to 4	42	110	200	580	173	(NA)	(NA)	(NA)
5 to 9	128	859	291	2 012		(NA)	(NA)	(NA)
10 to 19	287	3 988	424	5 821	264	(NA)	(NA)	(NA)
20 and over	987	71 326	508	33 892	691	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 291	41 882	(X)	(X)	1 105	26 873	(NA)	(NA)
Milk cows	246	4 533	(X)	(X)	419	3 944	(NA)	(NA)
Farms with—								
1 or 2	155	223	(X)	(X)	301	(NA)	(NA)	(NA)
3 or 4	34	113	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	16	88	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	41	4 109	(X)	(X)	45	(NA)	(NA)	(NA)
Hogs and pigs	312	16 096	313	23 681	337	11 983	267	15 500
Farms with—								
1 to 4	43	108	23	47	135	(NA)	54	(NA)
5 to 9	34	223	27	182		(NA)		(NA)
10 to 24	52	863	61	1 097	65	(NA)	213	(NA)
25 and over	183	14 902	202	22 355	137	(NA)		(NA)
Feeder pigs	(X)	(X)	60	3 527	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	266	3 210	(X)	(X)	261	1 796	(X)	(X)
December 1 of preceding year and May 31	246	1 633	(X)	(X)	211	885	(X)	(X)
June 1 and November 30	227	1 577	(X)	(X)	211	911	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	36	578	20	265	49	1 964	23	1 351
Horses and ponies	319	994	26	66	(NA)	(NA)	21	454
Chickens 3 months old or older	366	54 180	70	9 129	554	70 312	(NA)	32 415
Farms with—								
1 to 99	254	8 028	48	2 266	381	(NA)	(NA)	(NA)
100 to 399	88	15 172	16	2 391	135	(NA)	(NA)	(NA)
400 to 1,599	20	11 550	6	4 472	36	(NA)	(NA)	(NA)
1,600 and over	4	19 430	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	351	51 322	67	9 029	538	63 518	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	27	1 847	1	435	(NA)	(NA)	2	(D)
Other livestock and poultry	115	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	329	562
For grain (farms)	321	535
(acres)	6 757	11 350
(bushels)	158 730	238 175
Cut for silage, green or dry fodder, or hogged or grazed (farms)	11	(NA)
(acres)	804	920
Sorghums for all purposes except sirup (farms)	464	527
For grain or seed (farms)	370	361
(acres)	21 852	13 765
(bushels)	950 331	463 313
Cut for silage, dry forage or hay, or hogged or grazed (farms)	176	(NA)
(acres)	4 309	7 914
Wheat for grain (farms)	184	158
(acres)	9 776	4 370
(bushels)	187 370	79 373
Other small grains for grain (farms)	121	(NA)
(acres)	6 003	5 789
Soybeans for beans (farms)	1	-
(acres)	5	-
(bushels)	180	-
Hay, excluding sorghum hay (farms)	520	(NA)
(acres)	13 496	11 536
(tons)	18 221	18 205
Cotton (farms)	8	91
(acres)	89	1 966
(bales)	44	631
Peanuts for nuts (farms)	229	260
(acres)	15 477	12 753
(pounds)	18 780 894	10 301 500
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	17	(NA)
(acres)	19	29
Vegetables, sweet corn, or melons for sale (farms)	62	146
(acres)	1 997	4 790
Berries for sale (farms)	-	-
(acres)	-	-
Land in orchards (see text) (farms)	66	106
(acres)	662	532
Other crops (farms)	55	(NA)
(acres)	2 101	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq. ft.)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	815	558
Land in farms (acres)	368 288	272 259
Average size of farm (acres)	451.8	487.9
Value of land and buildings (dollars)	75 911 817	(NA)
Average per farm (dollars)	93 143	(NA)
Average per acre (dollars)	206.12	(NA)
Land in Farms According to Use		
Total cropland (farms)	762	(NA)
(acres)	177 243	123 871
Harvested cropland (farms)	631	504
(acres)	72 787	67 251
Number of farms by acres harvested:		
1 to 49 acres	225	(NA)
50 to 99 acres	182	(NA)
100 to 199 acres	134	(NA)
200 to 499 acres	71	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	603	403
(acres)	87 507	42 231
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	60	154
(acres)	2 647	9 619
Cropland on which all crops failed (farms)	38	15
(acres)	2 931	651
Cropland in cultivated summer fallow (farms)	50	27
(acres)	3 393	905
Cropland idle (farms)	155	73
(acres)	7 978	3 214
Total woodland (farms)	298	111
(acres)	43 550	7 848
Woodland pastured (farms)	266	105
(acres)	40 354	7 614
Woodland not pastured (farms)	51	7
(acres)	3 196	234
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	362	417
(acres)	142 358	136 031
Improved pastureland and rangeland (farms)	182	96
(acres)	43 596	17 130
Pastureland and rangeland not improved (farms)	270	(NA)
(acres)	98 762	118 901
All other land (see text) (farms)	480	509
(acres)	5 137	4 504
Irrigated land (farms)	102	60
(acres)	16 192	8 824
Total pastureland (all types) (farms)	762	(NA)
(acres)	270 219	185 876
Conservation Practices		
Grain or row crops farmed on the contour (farms)	108	(NA)
(acres)	10 770	(NA)
Stripcropping systems to control erosion (farms)	7	(NA)
(acres)	325	(NA)
Cropland and pastureland having terraces (farms)	156	(NA)
(acres)	20 948	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	815	558	368 288	631	273 086	72 787	102	98 930	16 192
Farms with—									
1 to 9 acres	6	-	10	-	-	-	-	-	-
10 to 49 acres	13	5	444	7	221	201	1	25	8
50 to 69 acres	21	3	1 323	9	560	315	2	123	80
70 to 99 acres	41	13	3 479	25	2 217	1 109	4	358	161
100 to 139 acres	77	41	9 004	68	8 060	3 150	3	378	145
140 to 179 acres	76	43	12 073	60	9 487	4 130	5	805	168
180 to 219 acres	79	53	15 625	66	13 054	4 655	5	993	200
220 to 259 acres	59	62	14 048	45	10 831	2 783	8	1 880	490
260 to 499 acres	254	190	90 110	205	73 146	21 956	27	9 355	1 789
500 to 999 acres	124	96	79 182	100	64 074	17 879	30	20 575	5 242
1,000 to 1,999 acres	51	37	67 502	36	47 365	13 068	10	13 160	4 164
2,000 acres and over	14	15	75 488	10	44 071	3 541	7	51 278	3 745

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	125
Proportion of all class 1-5 farms—percent	15.3
Land in farms—acres	113 054
Cropland—acres	45 276
Class 1-5 farms irrigated in 1969—number	102
Proportion of all class 1-5 farms—percent	12.5
Land in farms—acres	98 930
Average per farm—acres	969.9
Cropland—acres	38 805
Harvested cropland—acres	20 430
Irrigated land—acres	16 192
Average per farm—acres	158.7

	1969
Irrigated land—Continued	
Cropland—farms	100
acres	13 937
Harvested—farms	85
acres	10 336
Used only for pasture—farms	31
acres	3 240
Pasture, other than cropland pasture—farms	6
acres	2 255
Water used—acre-feet	17 723
Class 1-5 farms with artificial drainage—number	9
Proportion of class 1-5 farms—percent	1.1
Land in farms—acres	4 001
Average per farm—acres	444.5
Drained land—acres	2 153
Average per farm—acres	239.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	2 411

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	815	-	558
acres	368 288	-	272 259
Harvested cropland—farms	631	-	504
acres	72 787	-	67 251
Full owners—farms	442	-	221
acres	151 950	-	(NA)
Harvested cropland—farms	319	-	(NA)
acres	22 469	-	(NA)
Part owners—farms	269	-	243
acres	162 184	-	(NA)
Harvested cropland—farms	239	-	(NA)
acres	40 253	-	(NA)
Tenants—farms	104	-	91
acres	54 154	-	(NA)
Harvested cropland—farms	73	-	(NA)
acres	10 065	-	(NA)
Percent of tenancy	12.7	0.0	16.3
Farms by type of organization			
Individual or family—farms	710	-	(NA)
acres	296 335	-	(NA)
Partnership—farms	101	-	(NA)
acres	69 323	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	767	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	767	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	3	-	(NA)
acres	1 863	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	1
25 to 34 years	67	-	54
35 to 44 years	166	-	135
45 to 54 years	223	-	148
55 to 64 years	219	-	144
65 years and over	129	-	76
Average age	51.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	523	-	472
Not on farm operated	222	-	80
Farm operators reporting days of work off farm	406	-	203
1 to 49 days	72	-	48
50 to 99 days	40	-	39
100 to 199 days	41	-	31
200 days and over	253	-	85

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	57	23
Class 2— " $20,000 to $39,999	74	41
Class 3— " $10,000 to $19,999	153	94
Class 4— " $5,000 to $9,999	219	180
Class 5— " $2,500 to $4,999	312	220
Market value of all agricultural products sold (see text)—farms	815	558
dollars	13 377 339	6 248 283
Average per farm—dollars	16 413	11 197

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	293	220
$5,000 to $7,499	132	115
$7,500 to $9,999	87	65
$10,000 to $14,999	102	62
$15,000 to $19,999	51	32
$20,000 to $29,999	42	27
$30,000 to $39,999	32	14
$40,000 to $59,999	19	10
$60,000 and over	38	13
$60,000 to $79,999	12	(NA)
$80,000 and over	26	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	529	3 744 818
Grains	353	1 234 332
Tobacco	-	-
Cotton and cottonseed	3	2 303
Field seeds, hay, forage, and silage	137	191 015
Other field crops	224	2 027 790
Vegetables, sweet corn, and melons	51	275 917
Fruits, nuts, and berries	22	13 461
Nursery and greenhouse products	-	-
Forest products sold	2	2
Livestock, poultry, and their products sold	791	9 632 519
Poultry and poultry products	120	239 068
Dairy products	43	2 781 635
Dairy cattle and calves	46	203 887
Other cattle and calves	747	5 334 083
Hogs, sheep, and goats	246	1 056 752
Other livestock and livestock products	25	17 094
Farms with farm-related income from--		
Customwork and other agricultural services	121	319 047
Recreational services	17	5 826
Government farm programs	416	487 063

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	815	558
dollars.	11 393 048	(NA)
Number of farms with expenditures of--		
$1 to $1,999	101	(NA)
$2,000 to $2,999	97	(NA)
$3,000 to $4,999	167	(NA)
$5,000 to $9,999	209	(NA)
$10,000 to $19,999	136	(NA)
$20,000 to $39,999	60	(NA)
$40,000 and over	45	(NA)
Items reported both years .....dollars.	7 668 031	3 253 821
Livestock and poultry .....farms.	456	(NA)
dollars.	2 277 490	475 054
Feed for livestock and poultry .....farms.	703	466
dollars.	2 162 332	1 160 945
Commercially mixed formula feeds .....farms.	567	408
tons.	19 360	(NA)
dollars.	1 452 127	764 731
Feed ingredients .....farms.	219	(NA)
tons.	4 212	(NA)
dollars.	229 341	(NA)
Whole grains .....farms.	196	259
tons.	6 185	(NA)
dollars.	280 529	238 608
Hay, green chop, and silage .....farms.	134	150
tons.	8 276	(NA)
dollars.	200 335	157 606
Seeds, bulbs, plants, and trees .....farms.	565	503
dollars.	474 464	265 637
Commercial fertilizer .....farms	612	482
dollars.	640 956	288 003
Lime .....farms.	3	-
dollars.	1 063	(NA)
Other agricultural chemicals (see text) .....farms.	406	(NA)
dollars.	200 645	(NA)
Gasoline and other petroleum fuel and oil for the farm business .farms.	807	558
dollars.	620 343	397 720
Gasoline .farms.	759	526
dollars	350 033	270 789
Diesel oil .....farms.	393	116
dollars.	160 436	30 754
LP gas, butane, and propane .farms.	219	182
dollars.	52 512	46 709
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	804	558
dollars	57 362	49 468
Hired farm labor .....farms.	434	345
dollars.	815 905	361 453
Workers by number of days worked.		
150 days or more .....farms.	96	93
workers.	220	162
Less than 150 days .....farms.	396	(NA)
workers.	1 379	(NA)
Contract labor .....farms.	109	(NA)
dollars.	188 710	(NA)
Machine hire and customwork .....farms.	592	415
dollars.	487 831	305 009
All other production expenses .....farms.	815	(NA)
dollars.	3 523 309	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	789	7 772 832
By value groups:		
$1 to $4,999	355	917 271
$5,000 to $9,999	189	1 235 197
$10,000 to $19,999	150	1 954 092
$20,000 to $29,999	52	1 235 945
$30,000 to $49,999	22	796 377
$50,000 and over	21	1 633 950

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	550	666	359	414	228	252	444	527
2 or 3	81	174	44	93	20	44	(NA)	(NA)
4 and over	6	29	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	684	955	442	512	342	443	480	643
2 and over	169	440	47	117	72	173	(NA)	(NA)
Tractors other than garden tractors and motor tillers	711	1 176	331	452	493	724	511	879
2 or 3	242	530	76	164	146	316	(NA)	(NA)
4 and over	45	222	9	42	13	74	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	702	1 136	327	445	484	691	511	866
Crawler tractors	34	40	7	7	27	33	13	13
Riding garden tractors 7 hp and over	21	21	12	12	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	78	100	40	49	44	51	69	70
Cornpickers, corn heads, and picker-shellers	63	70	15	18	49	52	(NA)	(NA)
Corn heads for combines	11	12	3	3	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	53	58	12	15	41	43	(NA)	(NA)
Pickup balers	92	97	44	47	50	50	(NA)	(NA)
Windrowers, pull and self-propelled	56	59	36	37	21	22	(NA)	(NA)
Field forage harvesters, shear bar	25	36	14	15	13	21	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	226	(X)	66	(X)
Chickens 3 months old or older	218	47 394	53	7 759
Farms with–				
1 to 1,599	214	27 964	53	7 759
1,600 to 3,199	1	1 800	-	-
3,200 to 9,999	3	17 630	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	212	45 053	52	7 679
Pullets not yet of laying age	21	2 022	-	-
Other chickens	39	319	1	80
Broilers and other meat-type chickens less than 3 months old	20	1 501	1	435
Turkeys	20	267	9	336
Turkey hens kept for breeding	9	29	5	140
Other turkeys	15	238	5	196
Ducks, geese, and other poultry	28	610	7	380
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	276	55 198	(NA)	26 085
Broilers and other meat-type chickens	(NA)	(NA)	2	125 000
Turkeys	(NA)	(NA)	33	733

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	782	(X)	789	(X)	(X)	(X)
Any cattle, hogs, or sheep	778	(X)	789	(X)	(X)	(X)
Cattle and calves	774	62 912	781	36 721	67	1 653
Farms with–						
1 to 19	83	994	308	3 655	37	361
20 to 49	298	9 730	315	9 618	21	649
50 to 99	240	16 178	103	6 981	7	(D)
100 to 199	104	14 184	33	4 515	2	(D)
200 and over	49	21 826	22	11 952	-	-
200 to 499	41	11 599	16	4 417	-	-
500 and over	8	10 227	6	7 535	-	-
Cattle	(X)	(X)	502	9 205	18	214
Farms with–						
1 to 9	(X)	(X)	353	1 273	13	57
10 to 19	(X)	(X)	92	1 160	2	28
20 to 49	(X)	(X)	25	753	1	(D)
50 to 99	(X)	(X)	18	1 242	2	(D)
100 and over	(X)	(X)	14	4 777	-	-
100 to 199	(X)	(X)	8	958	-	-
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	763	27 516	62	1 439
Farms with–						
1 to 9	(X)	(X)	118	694	19	103
10 to 19	(X)	(X)	239	3 380	18	247
20 to 49	(X)	(X)	277	8 220	19	596
50 to 99	(X)	(X)	97	6 388	4	(D)
100 and over	(X)	(X)	32	8 834	2	(D)
100 to 199	(X)	(X)	18	2 484	2	(D)
200 and over	(X)	(X)	14	6 350	-	-
Heifers and heifer calves	673	15 683	(X)	(X)	(X)	(X)
Bulls and steers, including calves	724	11 778	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	41	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	537	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	531	35 023	529	17 262	(NA)	3 102
Cattle	(NA)	(NA)	344	3 468	15	248
Calves	(NA)	(NA)	522	13 794	108	2 854

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	727	35 451	774	58 542	183	4 370	700	31 081
Farms with–								
1 to 19	219	2 598	92	1 069	148	349	235	2 758
20 to 49	332	10 375	306	9 944	8	285	313	9 720
50 to 99	103	6 893	241	16 209	9	586	98	6 471
100 and over	73	15 585	135	31 320	18	3 150	54	12 132
1964								
Total on place	523	20 059	(NA)	31 389	240	3 634	(NA)	16 425

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	229	14 963	232	22 296	214	10 725	193	14 082
Farms with–								
1 to 24	61	605	45	556	(NA)	(NA)	(NA)	(NA)
25 to 49	61	2 083	46	1 591	(NA)	(NA)	(NA)	(NA)
50 to 99	59	4 048	61	4 222	(NA)	(NA)	(NA)	(NA)
100 and over	48	8 227	80	15 927	(NA)	(NA)	(NA)	(NA)
100 to 199	33	4 589	58	8 086	(NA)	(NA)	(NA)	(NA)
200 and over	15	3 638	22	7 841	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	198	2 108	(X)	(X)	175	1 082	(X)	(X)
Other hogs and pigs	215	12 855	(X)	(X)	209	9 643	(X)	(X)
Feeder pigs sold	(X)	(X)	36	3 001	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	206	2 971	(X)	(X)	183	1 546	(X)	(X)
December 1 of preceding year and May 31	188	1 482	(X)	(X)	144	738	(X)	(X)
June 1 and November 30	189	1 489	(X)	(X)	160	808	(X)	(X)
Sheep and lambs	28	483	14	213	32	1 747	15	1 235
Any goats	5	307	3	85	7	876	2	510
All other livestock	185	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	655	Nematodes in crops	farms.	9
	dollars.	842 664		acres on which used.	364
Commercial fertilizer	farms.	530		dollars.	2 626
	acres on which used.	75 579	Diseases in crops and orchards	farms.	28
	tons.	7 854		acres on which used	4 474
	dollars	640 956		dollars	40 329
Lime	farms.	3	Weeds or grass in crops	farms	179
	acres on which used.	275		acres on which used.	15 673
	tons.	180		dollars.	60 101
	dollars	1 063	Weeds or brush in pasture	farms	103
Sprays, dusts, fumigants, etc. to control–				acres on which used.	8 856
Insects on hay crops	farms	24		dollars.	12 986
	acres on which used.	1 005	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	6
	dollars.	4 042		acres on which used	515
Insects on other crops	farms.	90		dollars	364
	acres on which used.	10 327	Insect control on livestock and poultry	farms.	219
	dollars.	61 454		dollars	16 240

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	603	87 507	31	3 240	222	17 539	219	1 864	16	98
Improved pasture	182	43 596	6	2 255	67	5 337	64	616	5	21
Field corn for all purposes	235	6 302	8	519	157	4 056	154	370	8	8
Sorghums for all purposes	343	23 487	11	1 170	272	18 927	267	1 652	12	70
All small grains	204	14 493	6	1 252	123	9 858	120	914	4	27
Field crops other than corn, sorghums, small grains, silage, and field seeds	227	16 909	61	5 964	141	12 027	137	1 101	13	272
Hay or grass silage	342	11 142	24	1 388	125	4 602	123	542	8	37
Field seeds	9	293	-	-	6	212	5	9	1	7
Vegetables, sweet corn, or melons for sale	53	1 948	3	177	45	1 401	45	230	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	44	530	3	38	12	52	12	10	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	113	1	80	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	230	5 523	133 707	7	286	324	8 363	186 175
For silage (tons, green weight)	5	733	7 080	2	233	7	332	1 839
Cut for green or dry fodder, hogged or grazed	3	46	(X)	-	-	(NA)	288	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	290	19 905	891 964	7	774	262	11 772	415 893
For silage (tons, green weight)	14	810	7 546	3	350	5	258	2 200
Cut for dry forage or hay (tons, dry weight)	98	1 430	2 606	2	46	(NA)	(NA)	(NA)
Hogged or grazed	16	1 342	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	246	375	1	35	3	94	123
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	116	119	-	-	2	105	250
Small grain hay (tons, dry)	96	1 945	3 370	-	-	35	999	1 378
Other hay (tons, dry)	245	8 599	11 056	24	1 353	(NA)	15 387	17 490
Grass silage (tons, green)	2	16	31	-	-	6	272	674
Hay crops cut and fed green (tons, green)	5	220	1 334	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	70	5 600	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	160	9 163	175 322	4	362	101	6 194	486	22	133	4 072	74 764
Winter wheat (bushels)	160	9 163	175 322	4	362	101	6 194	486	22	-	-	-
Oats for grain (bushels)	5	161	2 961	-	-	3	51	5	-	26	787	22 569
Barley for grain (bushels)	1	6	72	-	-	-	-	-	-	6	101	1 155
Rye for grain (bushels)	1	2	40	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	5	180	-	-	1	5	(Z)	-	-	-	-
Peanuts for nuts (pounds)	205	15 159	18 620 431	60	5 909	123	10 620	1 029	265	201	11 723	9 875 494
Irish potatoes (hundredweight)	7	(Z)	38	-	-	1	(Z)	(Z)	-	11	1	59
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	81	36	-	-	5	79	5	-	76	1 771	586

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	1 948	3	177	110	4 128
Selected vegetables.						
Tomatoes	7	19	1	5	7	7
Sweet corn	2	17	1	15	3	370
Cucumbers and pickles	7	36	2	22	4	19
Watermelons	39	1 386	-	-	83	2 479
Snap beans, bush, pole	1	(Z)	-	-	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 44	530	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 60	392	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	4	2	3	1	1	-	-
Peaches, all (pounds)	1969 14	14	594	10	202	12	392	9	12 846
	1964 26	(NA)	680	14	213	22	467	19	14 064
Clingstone (pounds)	1969 8	5	174	5	99	6	75	3	120
Freestone (pounds)	1969 8	9	420	5	103	8	317	7	12 726
Pears, all (pounds)	1969 6	1	74	5	31	6	43	5	2 085
	1964 15	(NA)	55	10	28	10	27	5	700
Bartlett (pounds)	1969 2	(Z)	8	1	2	2	6	1	100
Other than Bartlett (pounds)	1969 4	1	66	4	29	4	37	4	1 985
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 2	(Z)	15	1	2	2	13	1	30
	1964 19	(NA)	188	11	80	12	108	12	2 744
Plums (pounds, fresh)	1969 2	(Z)	15	1	2	2	13	1	30
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	1	565	1	210	1	355	-	-
	1964 4	(NA)	16	1	6	4	10	2	40

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	2	2	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	24	18
Land in farms ..... acres..	423 029	382 925
Average size of farm ..... acres..	17 626.2	21 273.5
Approximate land area ..... acres..	567 488	567 685
Proportion in farms ..... percent..	74.5	67.4
Value of land and buildings ..... dollars..	6 864 136	(NA)
Average per farm ..... dollars..	286 005	169 995
Average per acre ..... dollars..	16.22	8.47
Land in Farms According to Use		
Total cropland ..... farms..	2	3
acres..	1 998	562
Harvested cropland ..... farms..	-	1
acres..	-	350
Number of farms by acres harvested:		
1 to 9 acres	-	-
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	-	-
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	-
200 to 499 acres	-	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	2	2
acres..	1 994	124
All other cropland (see text) .. farms..	2	(NA)
acres..	4	88
Woodland including woodland pasture ..... farms..	-	-
acres..	-	-
All other land (see text) ..... farms..	24	(NA)
acres..	421 031	382 355
Irrigated land ..... farms..	2	1
acres..	6	472

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	24	423 029	-	-	-	2	(D)	6	18	382 925	1	350
Farms with–												
1 to 9 acres	1	1	-	-	-	-	-	-	2	4	-	-
10 to 49 acres	2	20	-	-	-	-	-	-	1	10	-	-
50 to 69 acres	1	60	-	-	-	-	-	-	1	50	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	83	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	(D)	-	-	-	-	-	-	1	480	1	350
500 to 999 acres	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	2	(D)	-	-	-	2	(D)	6	-	-	-	-
2,000 acres and over	17	420 468	-	-	-	-	-	-	12	382 295	-	-

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	24	18	-	-
acres..	423 029	382 925	-	-
Harvested cropland ..... farms..	-	1	-	-
acres..	-	350	-	-
Full owners ..... farms..	10	9	-	-
acres..	54 165	85 387	-	-
Harvested cropland .. farms..	-	-	-	-
acres..	-	-	-	-
Part owners ..... farms..	9	6	-	-
acres..	282 755	241 495	-	-
Harvested cropland .. farms..	-	-	-	-
acres..	-	-	-	-
Tenants ..... farms..	5	3	-	-
acres..	86 109	56 040	-	-
Harvested cropland .. farms..	-	1	-	-
acres..	-	350	-	-
Percent of tenancy	20.8	16.7	0.0	0.0
Farm operators by age groups:				
Under 25 years	-	-	-	(NA)
25 to 34 years	1	2	-	(NA)
35 to 44 years	4	5	-	(NA)
45 to 54 years	8	1	-	(NA)
55 to 64 years	8	5	-	(NA)
65 years and over	3	5	-	(NA)
Average age	53.4	54.4	0.0	(NA)
Farm operators by place of residence.				
On farm operated	14	11	-	(NA)
Not on farm operated	7	(NA)	-	(NA)
Farm operators reporting days of work off farm	10	6	-	(NA)
1 to 49 days	2	2	-	(NA)
50 to 99 days	-		-	(NA)
100 to 199 days	3	4	-	(NA)
200 days and over	5		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	3	3
Class 2– " $20,000 to $39,999	9	2
Class 3– " $10,000 to $19,999	2	6
Class 4– " $5,000 to $9,999	2	1
Class 5– " $2,500 to $4,999	4	3
Class 6 (see text)	-	-
Part time (see text)	3	2
Part retirement (see text)	1	1
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	1 259 479	613 165
Average per farm ..... dollars..	52 478	34 065
Crops including nursery products and hay ..... farms..	-	(NA)
dollars..	-	6 512
Forest products ..... farms..	-	-
dollars..	-	-
Livestock, poultry, and their products ..... farms..	23	(NA)
dollars..	1 259 479	606 653

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	1	3
$250 to $499	1	-
$500 to $999	2	-
$1,000 to $1,499	-	-
$1,500 to $1,999	1	-
$2,000 to $2,499	-	-
$2,500 and over	19	15

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	1	(NA)
	dollars	412	(NA)
Recreational services	farms	1	-
	dollars	976	-
Government farm programs	farms	5	(NA)
	dollars	106	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	24	18
	dollars	579 679	(NA)
Number of farms with expenditures of—			
$1 to $499		-	(NA)
$500 to $999		1	(NA)
$1,000 to $1,999		6	(NA)
$2,000 to $2,999		1	(NA)
$3,000 to $4,999		1	(NA)
$5,000 to $9,999		1	(NA)
$10,000 and over		14	(NA)
Items reported both years	dollars	372 528	189 773
Livestock and poultry	farms	12	4
	dollars	126 630	36 598
Feed for livestock and poultry	farms	22	12
	dollars	124 925	82 136
Commercially mixed formula feeds	farms	17	9
	tons	1 059	565
	dollars	86 165	43 915

		1969	1964
Seeds, bulbs, plants, and trees	farms	3	1
	dollars	368	10
Commercial fertilizer	farms	2	-
	dollars	30	-
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	6	(NA)
	dollars	667	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	24	18
	dollars	22 232	22 381
Hired farm labor	farms	15	9
	dollars	74 286	42 383
Contract labor, machine hire, and customwork	farms	11	2
	dollars	24 057	6 265
All other production expenses	farms	24	(NA)
	dollars	206 484	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	23	172 900	8	14 900
By value groups.				
$1 to $999	2	1 400	3	21 800
$1,000 to $4,999			8	88 800
$5,000 to $9,999			2	46 000
$10,000 to $19,999				
$20,000 and over				

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	15	23	12	19	4	4	12	23
Motortrucks including pickups	19	44	19	31	6	13	18	40
Tractors other than garden tractors and motor tillers	8	11	3	4	6	7	5	6
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	1	1	-	-	1	1	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	21	(X)	20	(X)	13	(NA)	(NA)	(NA)
Cattle and calves	21	5 839	20	7 936	13	5 187	13	4 642
Farms with—								
1 to 4	-	-	3	8	1	(NA)	(NA)	(NA)
5 to 9	3	16	-	-		(NA)	(NA)	(NA)
10 to 19	-	-	-	-	-	(NA)	(NA)	(NA)
20 and over	18	5 823	17	7 928	12	(NA)	(NA)	(NA)
Cows and heifers that had calved	21	3 420	(X)	(X)	12	3 098	(NA)	(NA)
Milk cows	6	15	(X)	(X)	2	5	(NA)	(NA)
Farms with—								
1 or 2	5	6	(X)	(X)	1	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	2	6	-	-	1	20	1	4
Farms with—								
1 to 4	2	6	-	-	-	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	1	(NA)	-	(NA)
25 and over	-	-	-	-	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	-	-	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	-	-	-	-
Horses and ponies	15	144	8	16	(NA)	(NA)	1	1
Chickens 3 months old or older	8	16 119	2	5 000	4	14 009	(NA)	5 050
Farms with–								
1 to 99	6	(D)	-	-	2	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	5 000	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	16 109	2	5 000	4	14 009	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	4	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	-	-
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
Sorghums for all purposes except sirup ... farms	2	1
For grain or seed ... farms	-	1
acres	-	280
bushels	-	7 143
Cut for silage, dry forage or hay, or hogged or grazed ... farms	2	(NA)
acres	2	-
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	-	(NA)
acres	-	-
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	-	(NA)
acres	-	40
tons	-	132
Cotton ... farms	-	1
acres	-	30
bales	-	22
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	-	-
acres	-	-
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	2	-
acres	(Z)	-
Other crops ... farms	2	(NA)
acres	(Z)	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq.ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	20	15
Land in farms ... acres	420 968	382 784
Average size of farm ... acres	21 048.4	25 518.9
Value of land and buildings ... dollars	6 638 136	(NA)
Average per farm ... dollars	331 906	(NA)
Average per acre ... dollars	15.76	(NA)
Land in Farms According to Use		
Total cropland ... farms	-	(NA)
acres	-	482
Harvested cropland ... farms	-	1
acres	-	350
Number of farms by acres harvested:		
1 to 49 acres	-	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	-	2
acres	-	124
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	-	-
acres	-	-
Cropland on which all crops failed ... farms	-	-
acres	-	-
Cropland in cultivated summer fallow ... farms	-	-
acres	-	-
Cropland idle ... farms	-	1
acres	-	8
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	17	12
acres	402 365	359 682
Improved pastureland and rangeland ... farms	3	1
acres	16 613	1 300
Pastureland and rangeland not improved ... farms	17	(NA)
acres	385 752	358 382
All other land (see text) ... farms	15	9
acres	18 603	22 619
Irrigated land ... farms	-	1
acres	-	472
Total pastureland (all types) ... farms	17	(NA)
acres	402 365	359 806
Conservation Practices		
Grain or row crops farmed on the contour ... farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	20	15	420 968	-	-	-	-	-	-
Farms with—									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	2	1	20	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	1	480	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	17	12	420 468	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	2
Proportion of all class 1-5 farms — percent	10.0
Land in farms — acres	5 124
Cropland — acres	-
Class 1-5 farms irrigated in 1969 — number	-
Proportion of all class 1-5 farms — percent	0.0
Land in farms — acres	-
Average per farm — acres	0.0
Cropland — acres	-
Harvested cropland — acres	-
Irrigated land — acres	-
Average per farm — acres	0.0
Irrigated land—Continued	
Cropland — farms	-
acres	-
Harvested — farms	-
acres	-
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	-
Class 1-5 farms with artificial drainage — number	-
Proportion of class 1-5 farms — percent	0.0
Land in farms — acres	-
Average per farm — acres	0.0
Drained land — acres	-
Average per farm — acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	-
Land in farms — acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1 5 farm operators — farms	20	-	15
acres	420 968	-	382 784
Harvested cropland — farms	-	-	1
acres	-	-	350
Full owners — farms	8	-	6
acres	54 104	-	(NA)
Harvested cropland — farms	-	-	(NA)
acres	-	-	(NA)
Part owners — farms	7	-	6
acres	280 755	-	(NA)
Harvested cropland — farms	-	-	(NA)
acres	-	-	(NA)
Tenants — farms	5	-	3
acres	86 109	-	(NA)
Harvested cropland — farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	25.0	0.0	20.0
Farms by type of organization			
Individual or family — farms	17	-	(NA)
acres	302 488	-	(NA)
Partnership — farms	3	-	(NA)
acres	118 480	-	(NA)
Corporation, including family owned — farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders — farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	1	-	1
35 to 44 years	2	-	4
45 to 54 years	7	-	1
55 to 64 years	8	-	5
65 years and over	2	-	4
Average age	54.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	12	-	9
Not on farm operated	5	-	4
Farm operators reporting days of work off farm	7	-	4
1 to 49 days	2	-	-
50 to 99 days	-	-	2
100 to 199 days	2	-	1
200 days and over	3	-	1

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1—Sales of $40,000 and over	3	3
Class 2— " $20,000 to $39,999	9	2
Class 3— " $10,000 to $19,999	2	6
Class 4— " $5,000 to $9,999	2	1
Class 5— " $2,500 to $4,999	4	3
Market value of all agricultural products sold (see text) — farms	20	15
dollars	1 256 413	612 965
Average per farm — dollars	62 820	40 864
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	3	3
$5,000 to $7,499	1	1
$7,500 to $9,999	1	-
$10,000 to $14,999	1	3
$15,000 to $19,999	1	3
$20,000 to $29,999	3	2
$30,000 to $39,999	6	-
$40,000 to $59,999	1	-
$60,000 and over	2	3
$60,000 to $79,999	-	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	-	-
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	19	1 256 413
Poultry and poultry products	2	(D)
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	17	(D)
Hogs, sheep, and goats	-	-
Other livestock and livestock products	5	2 364
Farms with farm related income from–		
Customwork and other agricultural services	1	412
Recreational services	1	976
Government farm programs	5	106

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

		1969	1964
Class 1-5 farm production expenses, total (see text)	farms	20	12
	dollars	572 560	(NA)
Number of farms with expenditures of–			
$1 to $1,999		4	(NA)
$2,000 to $2,999		-	(NA)
$3,000 to $4,999		1	(NA)
$5,000 to $9,999		1	(NA)
$10,000 to $19,999		3	(NA)
$20,000 to $39,999		7	(NA)
$40,000 and over		4	(NA)
Items reported both years	dollars	368 130	189 743
Livestock and poultry	farms	10	(NA)
	dollars	125 430	36 598
Feed for livestock and poultry	farms	18	12
	dollars	123 458	82 136
Commercially mixed formula feeds	farms	16	9
	tons	1 057	(NA)
	dollars	85 915	43 915
Feed ingredients	farms	-	(NA)
	tons	-	(NA)
	dollars	-	(NA)
Whole grains	farms	7	3
	tons	582	(NA)
	dollars	27 504	2 890
Hay, green chop, and silage	farms	6	10
	tons	307	(NA)
	dollars	10 039	35 331
Seeds, bulbs, plants, and trees	farms	1	1
	dollars	248	10
Commercial fertilizer	farms	-	-
	dollars	-	-
Lime	farms	-	-
	dollars	-	(NA)
Other agricultural chemicals (see text)	farms	4	(NA)
	dollars	637	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	20	12
	dollars	20 663	22 351
Gasoline	farms	20	12
	dollars	17 253	14 215
Diesel oil	farms	1	1
	dollars	8	541
LP gas, butane, and propane	farms	10	7
	dollars	1 800	5 545
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	20	12
	dollars	1 602	2 050
Hired farm labor	farms	15	9
	dollars	74 286	42 383
Workers by number of days worked 150 days or more	farms	10	6
	workers	21	16
Less than 150 days	farms	12	(NA)
	workers	52	(NA)
Contract labor	farms	3	(NA)
	dollars	6 036	(NA)
Machine hire and customwork	farms	7	2
	dollars	18 009	6 265
All other production expenses	farms	20	(NA)
	dollars	203 793	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	19	166 500
By value groups:		
$1 to $4,999	6	9 900
$5,000 to $9,999	3	21 800
$10,000 to $19,999	8	88 800
$20,000 to $29,999	2	46 000
$30,000 to $49,999	-	-
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	14	22	12	19	3	3	12	23
2 or 3	2	4	1	2	-	-	(NA)	(NA)
4 and over	1	7	1	7	-	-	(NA)	(NA)
Motortrucks including pickups	16	39	16	28	4	11	12	34
2 and over	9	32	8	20	3	10	(NA)	(NA)
Tractors other than garden tractors and motor tillers	7	10	3	4	5	6	5	6
2 or 3	3	6	1	2	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	7	9	3	4	4	5	4	5
Crawler tractors	1	1	-	-	1	1	1	1
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	-	-	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	-	-	1	1	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	5	(X)	2	(X)
Chickens 3 months old or older	5	16 053	2	5 000
Farms with–				
1 to 1,599	3	(D)	-	-
1,600 to 3,199	-	-	2	5 000
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	5	16 053	2	5 000
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	3	13 979	(NA)	5 050
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	17	(X)	17	(X)	(X)	(X)
Any cattle, hogs, or sheep	17	(X)	17	(X)	(X)	(X)
Cattle and calves	17	5 798	17	7 928	1	3
Farms with–						
1 to 19	-	-	-	-	1	3
20 to 49	1	38	4	149	-	-
50 to 99	4	239	2	129	-	-
100 to 199	4	594	2	296	-	-
200 and over	8	4 927	9	7 354	-	-
200 to 499	6	(D)	7	(D)	-	-
500 and over	2	(D)	2	(D)	-	-
Cattle	(X)	(X)	16	5 522	1	3
Farms with–						
1 to 9	(X)	(X)	4	16	1	3
10 to 19	(X)	(X)	1	15	-	-
20 to 49	(X)	(X)	3	94	-	-
50 to 99	(X)	(X)	3	207	-	-
100 and over	(X)	(X)	5	5 190	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	16	2 406	-	-
Farms with–						
1 to 9	(X)	(X)	2	8	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	5	158	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	9	2 240	-	-
100 to 199	(X)	(X)	5	728	-	-
200 and over	(X)	(X)	4	1 512	-	-
Heifers and heifer calves	15	1 562	(X)	(X)	(X)	(X)
Bulls and steers, including calves	15	842	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	12	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	12	5 184	13	4 642	(NA)	177
Cattle	(NA)	(NA)	10	2 204	1	177
Calves	(NA)	(NA)	12	2 438	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	17	3 394	17	5 785	4	13	17	3 381
Farms with–								
1 to 19	1	9	-	-	4	13	1	9
20 to 49	3	96	1	38	-	-	3	96
50 to 99	4	268	4	239	-	-	5	365
100 and over	9	3 021	12	5 508	-	-	8	2 911
1964								
Total on place	12	3 098	(NA)	5 179	2	5	(NA)	3 093

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	-	-	-	-
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	12	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	4	Nematodes in crops – farms	-
dollars	637	acres on which used	-
		dollars	-
Commercial fertilizer – farms	-	Diseases in crops and orchards – farms	-
acres on which used	-	acres on which used	-
tons	-	dollars	-
dollars	-	Weeds or grass in crops – farms	-
Lime – farms	-	acres on which used	-
acres on which used	-	dollars	-
tons	-	Weeds or brush in pasture – farms	-
dollars	-	acres on which used	-
Sprays, dusts, fumigants, etc. to control–		dollars	-
Insects on hay crops – farms	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	-
acres on which used	-	acres on which used	-
dollars	-	dollars	-
Insects on other crops – farms	-	Insect control on livestock and poultry – farms	4
acres on which used	-	dollars	637
dollars	-		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	-	-	-	-	-	-	-	-	-	-
Improved pasture	3	16 613	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	280	7 143
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	40	132
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	1	30	22

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 528	1 453
Land in farms ..... acres..	506 532	451 575
Average size of farm ..... acres..	331.5	310.8
Approximate land area ..... acres..	589 824	581 765
Proportion in farms ..... percent..	85.9	77.6
Value of land and buildings ..... dollars..	99 180 550	(NA)
Average per farm ..... dollars..	64 908	43 229
Average per acre ..... dollars..	195.80	138.03
Land in Farms According to Use		
Total cropland ..... farms..	1 220	1 068
acres..	162 703	106 326
Harvested cropland ..... farms..	770	821
acres..	50 832	53 595
Number of farms by acres harvested:		
1 to 9 acres	108	126
10 to 19 acres	145	127
20 to 29 acres	98	107
30 to 49 acres	143	144
Number of farms by acres harvested:		
50 to 99 acres	138	169
100 to 199 acres	84	96
200 to 499 acres	42	43
500 to 999 acres	11	8
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	903	621
acres..	99 358	41 033
All other cropland (see text) .. farms..	191	(NA)
acres..	12 513	11 698
Woodland including woodland pasture ..... farms	546	659
acres..	52 826	62 809
All other land (see text) ..... farms..	1 101	(NA)
acres..	291 003	282 412
Irrigated land ..... farms..	16	10
acres..	896	246

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 528	506 532	770	328 633	50 832	16	8 454	896	1 453	451 575	821	53 595
Farms with–												
1 to 9 acres	53	177	11	55	35	-	-	-	37	170	8	20
10 to 49 acres	167	4 913	54	1 631	628	2	53	26	157	4 407	44	450
50 to 69 acres	76	4 311	28	1 636	611	-	-	-	79	4 620	31	552
70 to 99 acres	156	12 988	56	4 652	998	-	-	-	153	12 593	68	1 554
100 to 139 acres	209	24 010	88	10 138	2 241	-	-	-	177	20 732	94	2 727
140 to 179 acres	173	27 307	86	13 840	2 845	-	-	-	161	25 534	95	3 221
180 to 219 acres	118	23 366	64	12 600	2 530	1	189	10	117	23 295	68	2 756
220 to 259 acres	91	21 799	48	11 527	2 013	1	240	50	78	18 613	52	2 753
260 to 499 acres	246	88 609	167	60 206	11 642	4	(D)	163	270	95 533	186	13 831
500 to 999 acres	162	110 109	114	75 849	16 048	7	4 880	547	154	105 095	125	15 242
1,000 to 1,999 acres	54	71 500	34	45 512	5 764	1	(D)	100	51	65 098	34	5 879
2,000 acres and over	23	117 443	20	90 987	5 477	-	-	-	19	75 881	16	4 610

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms..	1 528	1 453	-	1
acres..	506 532	451 575	-	10
Harvested cropland ..... farms..	770	821	-	-
acres..	50 832	53 595	-	-
Full owners ..... farms..	911	766	-	1
acres..	201 600	160 905	-	10
Harvested cropland .. farms..	386	368	-	-
acres..	16 116	15 549	-	-
Part owners ..... farms..	409	416	-	-
acres..	234 757	219 065	-	-
Harvested cropland .. farms..	276	303	-	-
acres..	26 265	25 096	-	-
Tenants ..... farms..	208	267	-	-
acres..	70 175	67 717	-	-
Harvested cropland .. farms..	108	146	-	-
acres..	8 451	12 503	-	-
Percent of tenancy	13.6	18.4	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	26	23	-	(NA)
25 to 34 years	173	137	-	(NA)
35 to 44 years	291	246	-	(NA)
45 to 54 years	358	341	-	(NA)
55 to 64 years	388	361	-	(NA)
65 years and over	292	345	-	(NA)
Average age	51.5	53.3	0.0	(NA)
Farm operators by place of residence:				
On farm operated	995	1 195	-	(NA)
Not on farm operated	384	(NA)	-	(NA)
Farm operators reporting days of work off farm	994	783	-	(NA)
1 to 49 days	96	153	-	(NA)
50 to 99 days	49		-	(NA)
100 to 199 days	119	630	-	(NA)
200 days and over	730		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	96	29
Class 2– " $20,000 to $39,999	94	99
Class 3– " $10,000 to $19,999	127	131
Class 4– " $5,000 to $9,999	169	132
Class 5– " $2,500 to $4,999	266	178
Class 6 (see text)	88	165
Part time (see text)	535	457
Part retirement (see text)	152	262
Abnormal (see text)	1	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars..	14 798 277	8 795 450
Average per farm ..... dollars..	9 684	6 053
Crops including nursery products and hay ..... farms..	471	(NA)
dollars..	1 375 801	1 093 545
Forest products ..... farms..	18	9
dollars..	3 694	4 740
Livestock, poultry, and their products ..... farms..	1 414	(NA)
dollars..	13 418 782	7 695 283

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	104	217
$250 to $499	69	134
$500 to $999	189	234
$1,000 to $1,499	143	146
$1,500 to $1,999	163	85
$2,000 to $2,499	125	68
$2,500 and over	735	569
Farms with farm-related income from—		
Customwork and other agricultural services—farms	128	(NA)
dollars	248 591	(NA)
Recreational services—farms	16	12
dollars	6 845	1 931
Government farm programs—farms	281	(NA)
dollars	122 327	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 528	1 453
dollars	11 915 105	(NA)
Number of farms with expenditures of—		
$1 to $499	135	(NA)
$500 to $999	216	(NA)
$1,000 to $1,999	304	(NA)
$2,000 to $2,999	202	(NA)
$3,000 to $4,999	204	(NA)
$5,000 to $9,999	192	(NA)
$10,000 and over	275	(NA)
Items reported both years—dollars	8 638 724	5 402 090
Livestock and poultry—farms	845	610
dollars	2 313 615	890 155
Feed for livestock and poultry—farms	1 376	1 259
dollars	4 080 531	3 004 650
Commercially mixed formula feeds—farms	867	1 096
tons	38 846	27 830
dollars	2 883 527	1 997 450
Seeds, bulbs, plants, and trees—farms	563	791
dollars	157 202	142 465
Commercial fertilizer—farms	861	661
dollars	453 878	192 355
Lime—farms	14	-
dollars	959	(NA)
Other agricultural chemicals (see text)—farms	507	(NA)
dollars	69 206	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 442	1 166
dollars	489 206	398 185
Hired farm labor—farms	525	578
dollars	694 275	480 735
Contract labor, machine hire, and customwork—farms	700	660
dollars	450 017	293 545
All other production expenses—farms	1 256	(NA)
dollars	3 206 216	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 405	7 702 888
By value groups:		
$1 to $999	124	76 260
$1,000 to $4,999	728	1 819 161
$5,000 to $9,999	345	2 180 304
$10,000 to $19,999	142	1 766 088
$20,000 and over	66	1 861 075

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	902	1 114	636	719	345	395	1 140	1 354
Motortrucks including pickups	1 182	1 525	758	846	550	679	1 156	1 401
Tractors other than garden tractors and motor tillers	1 117	1 566	460	588	735	978	1 009	1 394
Riding garden tractors 7 hp and over	70	71	50	51	20	20	(NA)	(NA)
Grain and bean combines, self-propelled	39	40	13	13	26	27	56	56
Cornpickers, corn heads, and picker-shellers	5	6	1	1	4	5	1	1
Pickup balers	216	227	113	118	109	109	154	167

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	1 403	(X)	1 401	(X)	1 391	(NA)	(NA)	(NA)
Cattle and calves	1 382	77 356	1 378	44 060	1 371	65 441	1 264	33 945
Farms with—								
1 to 4	75	225	168	434	246	(NA)	(NA)	(NA)
5 to 9	99	728	229	1 542		(NA)	(NA)	(NA)
10 to 19	303	4 178	351	4 835	273	(NA)	(NA)	(NA)
20 and over	905	72 225	630	37 249	852	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 136	42 165	(X)	(X)	1 302	38 636	(NA)	(NA)
Milk cows	283	11 829	(X)	(X)	427	12 995	(NA)	(NA)
Farms with—								
1 or 2	87	104	(X)	(X)	182	(NA)	(NA)	(NA)
3 or 4	9	32	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	20	125	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	167	11 568	(X)	(X)	215	(NA)	(NA)	(NA)
Hogs and pigs	157	5 325	125	11 670	180	3 303	128	5 142
Farms with—								
1 to 4	61	142	15	35	119	(NA)	45	(NA)
5 to 9	29	186	19	123		(NA)		(NA)
10 to 24	33	515	37	582	31	(NA)	83	(NA)
25 and over	34	4 482	54	10 930	30	(NA)		(NA)
Feeder pigs	(X)	(X)	37	1 226	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	82	802	(X)	(X)	103	479	(X)	(X)
December 1 of preceding year and May 31	67	391	(X)	(X)	79	253	(X)	(X)
June 1 and November 30	68	411	(X)	(X)	69	226	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	45	1 270	38	907	49	1 595	40	1 171
Horses and ponies	442	1 453	55	153	(NA)	(NA)	42	133
Chickens 3 months old or older	207	25 429	11	12 559	448	21 261	(NA)	6 286
Farms with—								
1 to 99	198	4 567	8	171	420	(NA)	(NA)	(NA)
100 to 399	6	962	-	-	23	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	3	(NA)	(NA)	(NA)
1,600 and over	3	19 900	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	197	24 994	10	12 508	418	19 421	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	15	-	-	(NA)	(NA)	-	-
Other livestock and poultry	108	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	35	70
For grain, farms	33	57
acres	323	510
bushels	6 223	10 179
Cut for silage, green or dry fodder, or hogged or grazed, farms	2	(NA)
acres	40	223
Sorghums for all purposes except sirup, farms	132	211
For grain or seed, farms	41	58
acres	1 967	2 798
bushels	41 497	72 892
Cut for silage, dry forage or hay, or hogged or grazed, farms	98	(NA)
acres	3 479	6 799
Wheat for grain, farms	76	92
acres	7 334	5 603
bushels	164 257	96 920
Other small grains for grain, farms	111	(NA)
acres	8 148	9 203
Soybeans for beans, farms	3	-
acres	17	-
bushels	494	-
Hay, excluding sorghum hay, farms	567	(NA)
acres	24 348	21 265
tons	41 979	30 462
Cotton, farms	18	39
acres	822	1 466
bales	349	506
Peanuts for nuts, farms	92	87
acres	3 395	3 306
pounds	3 491 109	2 866 050
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	4	(NA)
acres	1	8
Vegetables, sweet corn, or melons for sale, farms	43	70
acres	795	1 283
Berries for sale, farms	1	10
acres	20	5
Land in orchards (see text), farms	105	199
acres	1 539	1 369
Other crops, farms	14	(NA)
acres	174	(NA)
Greenhouse products under glass or other protection, farms	3	(NA)
sq. ft.	6 040	3 083

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	752	569
Land in farms, acres	387 065	311 388
Average size of farm, acres	514.7	547.2
Value of land and buildings, dollars	75 187 025	(NA)
Average per farm, dollars	99 982	(NA)
Average per acre, dollars	194.24	(NA)
Land in Farms According to Use		
Total cropland, farms	663	(NA)
acres	120 787	79 348
Harvested cropland, farms	520	433
acres	46 337	44 492
Number of farms by acres harvested:		
1 to 49 acres	255	(NA)
50 to 99 acres	127	(NA)
100 to 199 acres	84	(NA)
200 to 499 acres	42	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	456	303
acres	65 053	27 992
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	44	52
acres	3 051	2 329
Cropland on which all crops failed, farms	15	14
acres	783	435
Cropland in cultivated summer fallow, farms	26	49
acres	1 029	2 942
Cropland idle, farms	61	34
acres	4 534	1 158
Total woodland, farms	280	241
acres	38 613	31 762
Woodland pastured, farms	256	232
acres	36 447	30 905
Woodland not pastured, farms	39	18
acres	2 166	857
Pastureland and rangeland (other than cropland and woodland pasture), farms	452	495
acres	215 588	194 446
Improved pastureland and rangeland, farms	226	150
acres	38 333	20 366
Pastureland and rangeland not improved, farms	365	(NA)
acres	177 255	174 080
All other land (see text), farms	427	528
acres	12 077	5 822
Irrigated land, farms	15	6
acres	881	226
Total pastureland (all types), farms	705	(NA)
acres	317 088	253 343
Conservation Practices		
Grain or row crops farmed on the contour, farms	31	(NA)
acres	2 273	(NA)
Stripcropping systems to control erosion, farms	2	(NA)
acres	35	(NA)
Cropland and pastureland having terraces, farms	106	(NA)
acres	8 943	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	752	569	387 065	520	293 407	46 337	15	8 424	881
Farms with–									
1 to 9 acres	8	4	24	2	10	8	-	-	-
10 to 49 acres	28	9	882	16	505	271	1	23	11
50 to 69 acres	6	6	347	3	187	136	-	-	-
70 to 99 acres	37	20	3 131	14	1 212	370	-	-	-
100 to 139 acres	57	50	6 671	32	3 766	1 057	-	-	-
140 to 179 acres	82	46	13 041	54	8 674	2 159	-	-	-
180 to 219 acres	52	47	10 255	44	8 699	2 170	1	189	10
220 to 259 acres	56	40	13 534	39	9 442	1 832	1	240	50
260 to 499 acres	198	162	71 989	150	54 605	11 105	4	(D)	163
500 to 999 acres	153	122	103 825	113	75 308	16 038	7	4 880	547
1,000 to 1,999 acres	54	44	71 500	34	45 512	5 764	1	(D)	100
2,000 acres and over	21	19	91 866	19	85 487	5 427	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	25
Proportion of all class 1-5 farms – percent	3.3
Land in farms – acres	15 789
Cropland – acres	6 850
Class 1-5 farms irrigated in 1969 – number	15
Proportion of all class 1-5 farms – percent	1.9
Land in farms – acres	8 424
Average per farm – acres	561.6
Cropland – acres	4 290
Harvested cropland – acres	1 373
Irrigated land – acres	881
Average per farm – acres	58.7
Irrigated land—Continued	
Cropland – farms	14
acres	704
Harvested – farms	12
acres	469
Used only for pasture – farms	5
acres	235
Pasture, other than cropland pasture – farms	2
acres	177
Water used – acre-feet	819
Class 1-5 farms with artificial drainage – number	13
Proportion of class 1-5 farms – percent	1.7
Land in farms – acres	24 118
Average per farm – acres	1 855.2
Drained land – acres	1 371
Average per farm – acres	105.4
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned – farms	1	-	(NA)
Class 1-5 farm operators – farms	752	-	569	acres	980	-	(NA)
acres	387 065	-	311 388	10 or fewer shareholders – farms	1	-	(NA)
Harvested cropland – farms	520	-	433	acres	980	-	(NA)
acres	46 337	-	44 492	More than 10 shareholders – farms	-	-	(NA)
Full owners – farms	358	-	197	acres	-	-	(NA)
acres	135 315	-	(NA)	Other – farms	4	-	(NA)
Harvested cropland – farms	219	-	(NA)	acres	2 160	-	(NA)
acres	13 317	-	(NA)				
Part owners – farms	294	-	251	Farm operators by age groups:			
acres	215 005	-	(NA)	Under 25 years	10	-	13
Harvested cropland – farms	229	-	(NA)	25 to 34 years	74	-	58
acres	25 360	-	(NA)	35 to 44 years	117	-	98
				45 to 54 years	186	-	165
Tenants – farms	100	-	117	55 to 64 years	225	-	152
acres	36 745	-	(NA)	65 years and over	140	-	83
Harvested cropland – farms	72	-	(NA)	Average age	52.7	0.0	(NA)
acres	7 660	-	(NA)				
Percent of tenancy	13.2	0.0	20.5	Farm operators by place of residence:			
				On farm operated	538	-	487
Farms by type of organization				Not on farm operated	147	-	70
Individual or family – farms	674	-	(NA)				
acres	325 841	-	(NA)	Farm operators reporting days of work off farm	349	-	227
Partnership – farms	73	-	(NA)	1 to 49 days	50	-	56
acres	58 084	-	(NA)	50 to 99 days	19	-	21
				100 to 199 days	58	-	32
				200 days and over	222	-	118

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	96	29	$1 to $2,499 (see text)	18	(X)
Class 2– " $20,000 to $39,999	94	99	$2,500 to $4,999	248	178
			$5,000 to $7,499	114	72
Class 3– " $10,000 to $19,999	127	131	$7,500 to $9,999	55	60
			$10,000 to $14,999	82	65
Class 4 – " $5,000 to $9,999	169	132	$15,000 to $19,999	45	66
Class 5– " $2,500 to $4,999	266	178	$20,000 to $29,999	58	68
			$30,000 to $39,999	36	31
Market value of all agricultural products sold (see text) – farms	752	569	$40,000 to $59,999	46	18
dollars	13 927 392	8 090 419	$60,000 and over	50	11
Average per farm – dollars	18 520	14 218	$60,000 to $79,999	21	(NA)
			$80,000 and over	29	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	329	1 300 587
Grains	90	334 830
Tobacco	-	-
Cotton and cottonseed	13	32 158
Field seeds, hay, forage, and silage	177	385 292
Other field crops	68	396 656
Vegetables, sweet corn, and melons	36	72 801
Fruits, nuts, and berries	67	70 530
Nursery and greenhouse products	2	8 320
Forest products sold	12	2 952
Livestock, poultry, and their products sold	731	12 623 853
Poultry and poultry products	11	141 863
Dairy products	171	6 934 129
Dairy cattle and calves	171	1 066 256
Other cattle and calves	586	3 961 293
Hogs, sheep, and goats	107	492 965
Other livestock and livestock products	39	27 347
Farms with farm-related income from–		
Customwork and other agricultural services	83	201 924
Recreational services	16	6 845
Government farm programs	198	107 026

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	752	569
dollars	10 756 438	(NA)
Number of farms with expenditures of–		
$1 to $1,999	71	(NA)
$2,000 to $2,999	89	(NA)
$3,000 to $4,999	140	(NA)
$5,000 to $9,999	177	(NA)
$10,000 to $19,999	141	(NA)
$20,000 to $39,999	70	(NA)
$40,000 and over	64	(NA)
Items reported both years ..... dollars	7 793 599	4 755 217
Livestock and poultry ..... farms	429	(NA)
dollars	1 996 796	786 707
Feed for livestock and poultry ..... farms	705	513
dollars	3 824 944	2 715 585
Commercially mixed formula feeds ..... farms	562	471
tons	37 535	(NA)
dollars	2 787 162	1 820 264
Feed ingredients ..... farms	229	(NA)
tons	3 243	(NA)
dollars	230 672	(NA)
Whole grains ..... farms	152	235
tons	9 393	(NA)
dollars	339 232	431 768
Hay, green chop, and silage ..... farms	199	232
tons	18 760	(NA)
dollars	467 878	463 553
Seeds, bulbs, plants, and trees ..... farms	332	388
dollars	135 630	118 220
Commercial fertilizer ..... farms	503	356
dollars	388 511	159 246
Lime ..... farms	3	-
dollars	40	(NA)
Other agricultural chemicals (see text) ..... farms	327	(NA)
dollars	62 114	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	745	565
dollars	381 096	313 558
Gasoline ..... farms	690	530
dollars	247 777	207 771
Diesel oil ..... farms	253	117
dollars	49 125	23 341
LP gas, butane, and propane ..... farms	217	211
dollars	43 827	45 340
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	740	565
dollars	40 367	37 106
Hired farm labor ..... farms	368	347
dollars	658 891	435 712
Workers by number of days worked 150 days or more ..... farms	98	80
workers	155	146
Less than 150 days ..... farms	310	(NA)
workers	878	(NA)
Contract labor ..... farms	99	(NA)
dollars	89 622	(NA)
Machine hire and customwork ..... farms	430	352
dollars	318 109	226 189
All other production expenses ..... farms	744	(NA)
dollars	2 900 685	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	717	5 576 578
By value groups:		
$1 to $4,999	293	779 245
$5,000 to $9,999	233	1 475 810
$10,000 to $19,999	133	1 631 728
$20,000 to $29,999	39	868 120
$30,000 to $49,999	15	552 960
$50,000 and over	4	268 715

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	511	622	374	427	175	195	468	574
2 or 3	88	189	44	97	16	33	(NA)	(NA)
4 and over	2	12	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	642	922	446	521	296	401	516	722
2 and over	194	474	59	134	67	172	(NA)	(NA)
Tractors other than garden tractors and motor tillers	638	983	326	428	379	555	479	803
2 or 3	204	461	69	153	114	257	(NA)	(NA)
4 and over	26	114	6	24	10	43	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	630	951	319	417	375	534	478	784
Crawler tractors	27	32	9	11	19	21	18	19
Riding garden tractors 7 hp and over	52	53	44	45	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	35	36	13	13	22	23	56	56
Cornpickers, corn heads, and picker-shellers	5	6	1	1	4	5	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	1	1	3	4	(NA)	(NA)
Pickup balers	177	188	106	111	77	77	(NA)	(NA)
Windrowers, pull and self-propelled	110	115	79	81	31	34	(NA)	(NA)
Field forage harvesters, shaar bar	29	29	15	15	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	99	(X)	6	(X)
Chickens 3 months old or older	99	22 875	6	12 459
Farms with–				
1 to 1,599	96	2 975	5	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	94	22 558	5	12 408
Pullets not yet of laying age	6	78	-	-
Other chickens	31	239	2	51
Broilers and other meat-type chickens less than 3 months old	1	5	-	-
Turkeys	4	11	-	-
Turkey hens kept for breeding	3	9	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	10	111	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	150	12 877	(NA)	4 732
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	1 535

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	712	(X)	729	(X)	(X)	(X)
Any cattle, hogs, or sheep	709	(X)	729	(X)	(X)	(X)
Cattle and calves	704	64 750	721	38 006	96	2 724
Farms with–						
1 to 19	63	665	130	1 637	37	362
20 to 49	213	7 409	349	11 046	48	1 433
50 to 99	215	14 853	166	11 111	8	512
100 to 199	148	19 543	52	6 748	3	417
200 and over	65	22 280	24	7 464	-	-
200 to 499	56	15 868	23	(D)	-	-
500 and over	9	6 412	1	(D)	-	-
Cattle	(X)	(X)	544	9 458	15	459
Farms with–						
1 to 9	(X)	(X)	290	1 278	4	19
10 to 19	(X)	(X)	120	1 567	-	-
20 to 49	(X)	(X)	96	2 807	9	(D)
50 to 99	(X)	(X)	23	1 494	2	(D)
100 and over	(X)	(X)	15	2 312	-	-
100 to 199	(X)	(X)	11	1 355	-	-
200 to 499	(X)	(X)	4	957	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	693	28 548	86	2 265
Farms with–						
1 to 9	(X)	(X)	49	268	17	80
10 to 19	(X)	(X)	139	1 971	20	292
20 to 49	(X)	(X)	343	10 384	41	1 183
50 to 99	(X)	(X)	115	7 398	5	293
100 and over	(X)	(X)	47	8 527	3	417
100 to 199	(X)	(X)	34	4 480	3	417
200 and over	(X)	(X)	13	4 047	-	-
Heifers and heifer calves	579	15 096	(X)	(X)	(X)	(X)
Bulls and steers, including calves	639	12 974	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	165	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	551	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	546	48 220	543	26 453	(NA)	3 097
Cattle	(NA)	(NA)	419	5 914	22	379
Calves	(NA)	(NA)	530	20 539	98	2 718

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	645	36 680	695	53 105	225	11 645	500	25 035
Farms with-								
1 to 19	130	1 416	97	985	71	255	130	1 405
20 to 49	247	8 026	255	8 744	54	2 019	207	6 472
50 to 99	189	12 785	198	13 527	74	5 026	111	7 509
100 and over	79	14 453	145	29 849	26	4 345	52	9 649
1964								
Total on place	538	29 589	(NA)	35 485	279	12 735	(NA)	16 854

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	87	4 879	83	11 042	67	2 282	56	3 770
Farms with–								
1 to 24	55	484	36	424	(NA)	(NA)	(NA)	(NA)
25 to 49	9	296	11	387	(NA)	(NA)	(NA)	(NA)
50 to 99	5	332	15	1 126	(NA)	(NA)	(NA)	(NA)
100 and over	18	3 767	21	9 105	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 075	13	1 794	(NA)	(NA)	(NA)	(NA)
200 and over	10	2 692	8	7 311	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	719	(X)	(X)	35	246	(X)	(X)
Other hogs and pigs	76	4 160	(X)	(X)	61	2 036	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 063	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	58	706	(X)	(X)	44	275	(X)	(X)
December 1 of preceding year and May 31	46	334	(X)	(X)	39	163	(X)	(X)
June 1 and November 30	50	372	(X)	(X)	24	112	(X)	(X)
Sheep and lambs	18	907	16	537	23	1 023	21	713
Any goats	17	3 564	5	251	44	10 825	11	1 409
All other livestock	262	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	553	Nematodes in crops — farms	1
	dollars.	450 665	acres on which used.	24
Commercial fertilizer — farms		418	dollars.	85
	acres on which used	41 948	Diseases in crops and orchards — farms.	3
	tons.	5 171	acres on which used.	25
	dollars.	388 511	dollars.	108
Lime — farms.		3	Weeds or grass in crops — farms.	73
	acres on which used.	50	acres on which used	4 845
	tons.	19	dollars.	16 692
	dollars	40	Weeds or brush in pasture — farms.	107
Sprays, dusts, fumigants, etc. to control–			acres on which used.	7 185
Insects on hay crops — farms.		47	dollars	11 245
	acres on which used	2 335	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	5
	dollars.	5 665	acres on which used.	769
Insects on other crops — farms.		62	dollars	856
	acres on which used.	4 801	Insect control on livestock and poultry — farms.	187
	dollars.	9 705	dollars	15 747

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	456	65 053	5	235	185	11 865	152	1 188	62	317
Improved pasture	226	38 333	2	177	92	6 161	60	520	43	348
Field corn for all purposes	14	248	-	-	5	161	5	18	-	-
Sorghums for all purposes	93	4 904	1	80	56	2 505	53	211	6	32
All small grains	123	15 176	2	60	80	9 126	66	552	33	369
Field crops other than corn, sorghums, small grains, silage, and field seeds	82	3 977	4	54	56	2 728	54	316	3	14
Hay or grass silage	393	21 245	9	265	166	8 781	149	995	31	183
Field seeds	4	132	-	-	2	108	-	-	2	2
Vegetables, sweet corn, or melons for sale	36	747	-	-	24	526	23	117	1	2
Berries for sale	1	20	-	-	-	-	-	-	-	-
Land in orchards (see text)	75	1 402	2	11	16	182	16	31	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	6	28	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	208	4 758	-	-	26	337	7 154
For silage (tons, green weight)	2	40	240	-	-	4	152	991
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	26	(NA)
Sorghums for all purposes except syrup:								
For grain or seed (bushels)	33	1 827	39 140	-	-	42	2 366	66 039
For silage (tons, green weight)	14	1 007	8 486	1	80	11	597	4 417
Cut for dry forage or hay (tons, dry weight)	47	1 820	2 622	-	-	(NA)	(NA)	(NA)
Hogged or grazed	8	250	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	84	3 717	10 085	-	-	59	1 540	4 192
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	240	267	-	-	8	137	115
Small grain hay (tons, dry)	134	4 860	8 368	1	30	104	3 314	4 480
Other hay (tons, dry)	256	12 127	18 815	8	235	(NA)	13 865	17 997
Grass silage (tons, green)	4	240	786	-	-	8	300	2 106
Hay crops cut and fed green (tons, green)	2	61	457	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	10	400
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	72	7 234	163 017	1	45	41	3 610	188	125	77	5 311	92 033
Winter wheat (bushels)	72	7 234	163 017	1	45	41	3 610	188	125	-	-	-
Oats for grain (bushels)	99	7 481	386 531	1	15	65	5 231	355	224	80	6 875	247 992
Barley for grain (bushels)	11	341	9 506	-	-	7	185	9	8	24	1 363	34 695
Rye for grain (bushels)	2	20	182	-	-	-	-	-	-	4	150	2 168
Soybeans for beans (bushels)	3	17	494	1	15	3	17	2	-	-	-	-
Peanuts for nuts (pounds)	68	3 145	3 264 321	3	39	51	2 447	297	4	62	2 888	2 613 128
Irish potatoes (hundredweight)	3	1	39	-	-	1	1	1	-	12	(Z)	66
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	14	814	345	-	-	5	263	17	10	30	1 356	480

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	36	747	-	-	41	1 024
Selected vegetables:						
Tomatoes	2	4	-	-	1	(Z)
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	20	-	-	-	-
Watermelons	29	641	-	-	39	890
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	75	1 402	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	91	764	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	2	39	1	10	3	29	-	-
	1964	16	(NA)	56	8	31	7	25	4	1 462
Peaches, all (pounds)	1969	4	5	144	-	-	4	144	3	2 600
	1964	33	(NA)	1 779	13	415	26	1 364	18	35 424
Clingstone (pounds)	1969	1	1	25	-	-	1	25	1	200
Freestone (pounds)	1969	4	4	119	-	-	4	119	3	2 400
Pears, all (pounds)	1969	2	(Z)	12	-	-	2	12	1	200
	1964	22	(NA)	123	7	30	18	93	4	350
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Other than Bartlett (pounds)	1969	1	(Z)	10	-	-	1	10	1	200
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	21	4	6	3	15	2	12
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
	1964	15	(NA)	93	3	5	11	88	4	1 904
Plums (pounds, fresh)	1969	1	(Z)	2	-	-	1	2	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	13	(NA)	422	-	-	13	422	7	2 255

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	1 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	5 200	-	8 320	1	2 433	-	3 162
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber of trees	3	1 738	-	-
Firewood and fuelwood	9	1 214	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
All farms	number	1 368	1 331
Land in farms	acres	271 350	236 595
Average size of farm	acres	198.3	177.8
Approximate land area	acres	461 312	462 725
Proportion in farms	percent	58.8	51.1
Value of land and buildings	dollars	55 259 454	(NA)
Average per farm	dollars	40 394	21 755
Average per acre	dollars	203.64	122.26
Land in Farms According to Use			
Total cropland	farms	1 134	937
	acres	96 349	51 590
Harvested cropland	farms	656	756
	acres	19 196	24 033
Number of farms by acres harvested:			
1 to 9 acres		189	270
10 to 19 acres		200	192
20 to 29 acres		110	92
30 to 49 acres		68	92
Number of farms by acres harvested:			
50 to 99 acres		59	55
100 to 199 acres		15	34
200 to 499 acres		13	19
500 to 999 acres		2	2
1,000 acres and over		-	-
Cropland used only for pasture or grazing	farms	849	322
	acres	73 168	20 312
All other cropland (see text)	farms	148	(NA)
	acres	3 985	7 245
Woodland including woodland pasture	farms	703	914
	acres	62 490	68 053
All other land (see text)	farms	926	(NA)
	acres	112 511	116 956
Irrigated land	farms	18	19
	acres	567	808

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 368	271 350	656	158 377	19 196	18	7 232	567	1 331	236 595	756	24 033
Farms with–												
1 to 9 acres	29	74	4	20	16	-	-	-	33	180	13	50
10 to 49 acres	277	8 192	90	2 667	678	4	74	36	321	9 847	122	946
50 to 69 acres	200	11 429	68	3 853	759	1	55	3	187	10 766	89	926
70 to 99 acres	191	15 750	83	6 862	1 318	1	94	13	159	13 187	81	1 176
100 to 139 acres	192	22 472	97	11 445	1 438	2	253	48	173	20 273	110	1 805
140 to 179 acres	110	17 531	63	10 090	1 503	-	-	-	101	15 738	63	1 789
180 to 219 acres	82	16 335	44	8 648	846	-	-	-	74	14 651	52	1 345
220 to 259 acres	62	14 797	39	9 333	1 093	-	-	-	63	14 901	48	1 338
260 to 499 acres	125	44 184	91	32 016	4 149	4	1 397	295	131	45 361	100	6 274
500 to 999 acres	67	43 689	53	34 859	3 177	4	(D)	122	62	43 620	53	4 757
1,000 to 1,999 acres	27	35 328	22	(D)	3 634	2	(D)	50	20	27 411	19	3 062
2,000 acres and over	6	41 569	2	(D)	585	-	-	-	7	20 664	6	565

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators – farms	1 368	1 331	74	108
– acres	271 350	236 595	6 647	8 066
Harvested cropland – farms	656	756	22	62
– acres	19 196	24 033	293	673
Full owners – farms	954	834	59	78
– acres	119 071	106 595	5 002	5 399
Harvested cropland – farms	406	400	17	39
– acres	7 994	7 929	146	309
Part owners – farms	309	383	4	26
– acres	137 697	115 115	1 005	2 211
Harvested cropland – farms	202	299	3	21
– acres	9 428	13 881	133	328
Tenants – farms	105	113	11	4
– acres	14 582	13 864	640	456
Harvested cropland – farms	48	56	2	2
– acres	1 774	2 183	14	36
Percent of tenancy	7.6	8.5	14.8	3.7
Farm operators by age groups				
Under 25 years	5	12	-	(NA)
25 to 34 years	98	62	4	(NA)
35 to 44 years	163	188	2	(NA)
45 to 54 years	316	349	13	(NA)
55 to 64 years	460	410	18	(NA)
65 years and over	326	310	37	(NA)
Average age	55.2	55.3	60.9	(NA)
Farm operators by place of residence.				
On farm operated	813	1 024	41	(NA)
Not on farm operated	370	(NA)	15	(NA)
Farm operators reporting days of work off farm	896	774	45	(NA)
1 to 49 days	105	139	15	(NA)
50 to 99 days	52		5	(NA)
100 to 199 days	134	635	4	(NA)
200 days and over	605		21	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	36	21
Class 2– " $20,000 to $39,999	64	38
Class 3– " $10,000 to $19,999	65	59
Class 4– " $5,000 to $9,999	139	60
Class 5– " $2,500 to $4,999	211	117
Class 6 (see text)	161	257
Part time (see text)	464	507
Part retirement (see text)	228	272
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) – dollars	7 699 836	5 236 450
Average per farm – dollars	5 628	3 934
Crops including nursery products and hay – farms	329	(NA)
– dollars	1 152 940	1 515 598
Forest products – farms	46	37
– dollars	20 422	25 708
Livestock, poultry, and their products – farms	1 173	(NA)
– dollars	6 526 474	3 686 480

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	180	364
$250 to $499	101	193
$500 to $999	202	231
$1,000 to $1,499	173	115
$1,500 to $1,999	119	84
$2,000 to $2,499	90	49
$2,500 and over	503	295

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms	68	(NA)
	dollars	198 993	(NA)
Recreational services	farms	9	9
	dollars	3 842	(D)
Government farm programs	farms	313	(NA)
	dollars	70 603	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 368	1 331
	dollars	6 903 018	(NA)
Number of farms with expenditures of—			
$1 to $499		165	(NA)
$500 to $999		237	(NA)
$1,000 to $1,999		342	(NA)
$2,000 to $2,999		169	(NA)
$3,000 to $4,999		179	(NA)
$5,000 to $9,999		126	(NA)
$10,000 and over		150	(NA)
Items reported both years	dollars	5 275 454	3 493 676
Livestock and poultry	farms	609	339
	dollars	1 240 102	348 335
Feed for livestock and poultry	farms	1 156	1 208
	dollars	2 223 648	1 811 850
Commercially mixed formula feeds	farms	787	1 029
	tons	21 680	20 845
	dollars	1 592 173	1 532 350

		1969	1964
Seeds, bulbs, plants, and trees	farms	320	571
	dollars	75 885	53 461
Commercial fertilizer	farms	956	850
	dollars	559 289	418 275
Lime	farms	165	140
	dollars	39 482	(NA)
Other agricultural chemicals (see text)	farms	386	(NA)
	dollars	28 893	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 293	973
	dollars	364 344	248 595
Hired farm labor	farms	480	489
	dollars	510 144	415 745
Contract labor, machine hire, and customwork	farms	597	545
	dollars	302 042	197 415
All other production expenses	farms	1 078	(NA)
	dollars	1 559 189	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 250	5 037 011
By value groups		
$1 to $999	177	103 409
$1,000 to $4,999	773	1 823 465
$5,000 to $9,999	187	1 179 440
$10,000 to $19,999	85	1 108 080
$20,000 and over	28	822 617

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	758	938	500	552	327	386	938	1 133
Motortrucks including pickups	916	1 124	516	585	485	539	918	1 110
Tractors other than garden tractors and motor tillers	912	1 145	341	433	609	712	828	1 041
Riding garden tractors 7 hp and over	55	57	34	36	21	21	(NA)	(NA)
Grain and bean combines, self propelled	6	6	-	-	6	6	1	1
Cornpickers, corn heads, and picker shellers	10	10	4	4	6	6	19	19
Pickup balers	87	94	47	53	40	41	73	73

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 222	(X)	1 149	(X)	1 255	(NA)	(NA)	(NA)
Cattle and calves	1 216	50 563	1 140	29 295	1 250	38 727	1 074	19 680
Farms with—								
1 to 4	65	158	164	435	391	(NA)	(NA)	(NA)
5 to 9	118	798	222	1 486		(NA)	(NA)	(NA)
10 to 19	352	4 845	342	4 718	308	(NA)	(NA)	(NA)
20 and over	681	44 762	412	22 656	551	(NA)	(NA)	(NA)
Cows and heifers that had calved	961	29 818	(X)	(X)	1 196	24 257	(NA)	(NA)
Milk cows	186	4 939	(X)	(X)	299	3 852	(NA)	(NA)
Farms with—								
1 or 2	90	122	(X)	(X)	199	(NA)	(NA)	(NA)
3 or 4	7	26	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	10	64	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	79	4 727	(X)	(X)	64	(NA)	(NA)	(NA)
Hogs and pigs	63	1 190	40	2 098	129	985	45	992
Farms with—								
1 to 4	36	76	7	15	110	(NA)	22	(NA)
5 to 9	8	52	5	30		(NA)		(NA)
10 to 24	6	99	7	106	12	(NA)	23	(NA)
25 and over	13	963	21	1 947	7	(NA)		(NA)
Feeder pigs	(X)	(X)	10	418	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	267	(X)	(X)	56	199	(X)	(X)
December 1 of preceding year and May 31	30	126	(X)	(X)	41	90	(X)	(X)
June 1 and November 30	24	141	(X)	(X)	39	109	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	113	4	47	5	99	2	53
Horses and ponies	308	1 009	43	269	(NA)	(NA)	36	64
Chickens 3 months old or older	168	14 540	6	3 112	403	131 845	(NA)	44 790
Farms with–								
1 to 99	160	2 893	2	18	379	(NA)	(NA)	(NA)
100 to 399	4	427	2	(D)	15	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	(D)	5	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	158	14 134	6	3 112	382	125 315	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	17	160 090	15	623 700	(NA)	(NA)	22	712 535
Other livestock and poultry	90	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	48	265	Hay, excluding sorghum hay ..... farms.	554	(NA)
For grain ..... farms.	40	242	acres.	12 565	11 507
acres.	367	2 654	tons.	23 812	17 521
bushels.	7 253	69 292	Cotton ..... farms	4	9
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	11	(NA)	acres.	215	91
acres.	102	265	bales.	200	27
Sorghums for all purposes except sirup ..... farms.	19	134	Peanuts for nuts ..... farms.	9	20
For grain or seed ..... farms.	7	5	acres.	9	56
acres.	537	40	pounds.	3 129	27 097
bushels.	20 030	436	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	12	(NA)	acres.	-	-
acres.	143	1 292	pounds.	-	-
Wheat for grain ..... farms.	1	-	Irish potatoes and sweetpotatoes ..... farms	52	(NA)
acres.	30	-	acres.	1 224	2 707
bushels.	900	-	Vegetables, sweet corn, or melons for sale ..... farms	68	140
Other small grains for grain ..... farms.	8	(NA)	acres.	3 601	4 704
acres.	172	23	Berries for sale ..... farms.	2	8
Soybeans for beans ..... farms.	-	-	acres.	14	25
acres.	-	-	Land in orchards (see text) ..... farms.	21	43
bushels.	-	-	acres.	82	398
			Other crops ..... farms.	45	(NA)
			acres.	251	(NA)
			Greenhouse products under glass or other protection ..... farms	1	(NA)
			sq.ft.	13 000	23 765

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964		1969	1964
Class 1-5 farms ..... number.	515	295	Total woodland ..... farms.	282	209
Land in farms ..... acres.	189 670	122 936	acres.	46 729	35 661
Average size of farm ..... acres.	368.2	416.7	Woodland pastured ..... farms.	235	192
Value of land and buildings ..... dollars.	33 980 262	(NA)	acres.	33 580	31 649
Average per farm ..... dollars.	65 981	(NA)	Woodland not pastured ..... farms.	80	31
Average per acre ..... dollars.	179.15	(NA)	acres	13 149	4 012
Land in Farms According to Use					
Total cropland ..... farms.	427	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	271	232
acres.	55 666	29 320	acres.	81 140	55 712
Harvested cropland ..... farms.	355	242	Improved pastureland and rangeland ..... farms.	217	171
acres.	15 621	17 034	acres.	35 866	27 843
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	155	(NA)
1 to 49 acres	271	(NA)	acres.	45 274	27 869
50 to 99 acres	54	(NA)			
100 to 199 acres	15	(NA)			
200 to 499 acres	13	(NA)	All other land (see text) ..... farms.	269	279
500 to 999 acres	2	(NA)	acres.	6 135	2 241
1,000 acres and over	-	(NA)			
1,000 to 1,999 acres	-	(NA)	Irrigated land ..... farms.	17	12
2,000 acres and over	-	(NA)	acres.	554	734
Cropland used only for pasture or grazing ..... farms.	257	62	Total pastureland (all types) ..... farms.	475	(NA)
acres.	37 837	9 404	acres.	152 557	96 765
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	23	21	**Conservation Practices**		
acres.	645	787			
Cropland on which all crops failed ..... farms.	6	3	Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	65	14	acres.	24	(NA)
Cropland in cultivated summer fallow ..... farms.	7	9	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	218	615	acres	-	(NA)
Cropland idle ..... farms.	32	32	Cropland and pastureland having terraces ..... farms.	22	(NA)
acres.	1 280	1 466	acres.	1 044	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	515	295	189 670	355	126 518	15 621	17	7 138	554
Farms with									
1 to 9 acres	7	9	14	1	4	3	-	-	-
10 to 49 acres	33	16	1 072	22	685	257	4	74	36
50 to 69 acres	34	12	2 007	16	920	231	1	55	3
70 to 99 acres	43	22	3 545	24	1 961	539	-	-	-
100 to 139 acres	82	29	9 635	52	6 166	871	2	253	48
140 to 179 acres	49	23	7 840	38	6 107	1 151	-	-	-
180 to 219 acres	41	26	8 208	21	4 179	425	-	-	-
220 to 259 acres	42	16	10 072	30	7 183	941	-	-	-
260 to 499 acres	92	70	32 402	75	26 385	3 817	4	1 397	295
500 to 999 acres	61	48	40 146	52	34 344	3 167	4	(D)	122
1,000 to 1,999 acres	25	17	33 160	22	(D)	3 634	2	(D)	50
2,000 acres and over	6	7	41 569	2	(D)	585	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	23
Proportion of all class 1-5 farms	percent	4.4
Land in farms	acres	11 144
Cropland	acres	3 074
Class 1-5 farms irrigated in 1969	number	17
Proportion of all class 1-5 farms	percent	3.3
Land in farms	acres	7 138
Average per farm	acres	419.8
Cropland	acres	2 714
Harvested cropland	acres	1 691
Irrigated land	acres	554
Average per farm	acres	32.5
Irrigated land–Continued		
Cropland	farms	16
	acres	534
Harvested	farms	16
	acres	524
Used only for pasture	farms	1
	acres	10
Pasture, other than cropland pasture	farms	1
	acres	20
Water used	acre-feet	298
Class 1-5 farms with artificial drainage	number	12
Proportion of class 1-5 farms	percent	2.3
Land in farms	acres	7 958
Average per farm	acres	663.1
Drained land	acres	773
Average per farm	acres	64.4
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

		1969		1964
		All farms	Negro operated farms	All farms
Farms and land in farms operated by				
Class 1-5 farm operators	farms	515	15	295
	acres	189 670	2 159	122 936
Harvested cropland	farms	355	10	242
	acres	15 621	221	17 034
Full owners	farms	279	11	116
	acres	61 451	1 154	(NA)
Harvested cropland	farms	173	7	(NA)
	acres	5 182	88	(NA)
Part owners	farms	195	4	155
	acres	118 814	1 005	(NA)
Harvested cropland	farms	148	3	(NA)
	acres	8 786	133	(NA)
Tenants	farms	41	-	24
	acres	9 405	-	(NA)
Harvested cropland	farms	34	-	(NA)
	acres	1 653	-	(NA)
Percent of tenancy		7.9	0.0	8.1
Farms by type of organization				
Individual or family	farms	467	15	(NA)
	acres	159 709	2 159	(NA)
Partnership	farms	44	-	(NA)
	acres	28 137	-	(NA)
Corporation, including family owned	farms	1	-	(NA)
	acres	682	-	(NA)
10 or fewer shareholders	farms	1	-	(NA)
	acres	682	-	(NA)
More than 10 shareholders	farms	-	-	(NA)
	acres	-	-	(NA)
Other	farms	3	-	(NA)
	acres	1 142	-	(NA)
Farm operators by age groups				
Under 25 years		1	-	4
25 to 34 years		39	-	16
35 to 44 years		64	-	46
45 to 54 years		120	6	97
55 to 64 years		193	3	94
65 years and over		98	6	38
Average age		54.5	57.8	(NA)
Farm operators by place of residence				
On farm operated		320	10	233
Not on farm operated		131	4	39
Farm operators reporting days of work off farm		277	7	126
1 to 49 days		34	3	20
50 to 99 days		17	-	8
100 to 199 days		40	-	19
200 days and over		186	4	79

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class			
Class 1 Sales of $40,000 and over		36	21
Class 2 " $20,000 to $39,999		64	38
Class 3 " $10,000 to $19,999		65	59
Class 4 " $5,000 to $9,999		139	60
Class 5 " $2,500 to $4,999		211	117
Market value of all agricultural products sold (see text)	farms	515	295
	dollars	6 907 054	4 570 560
Average per farm	dollars	13 411	15 493
Number of class 1-5 farms by value of agricultural products sold:			
$1 to $2,499 (see text)		12	(X)
$2,500 to $4,999		199	117
$5,000 to $7,499		84	40
$7,500 to $9,999		55	20
$10,000 to $14,999		38	37
$15,000 to $19,999		27	22
$20,000 to $29,999		37	19
$30,000 to $39,999		27	19
$40,000 to $59,999		20	14
$60,000 and over		16	7
$60,000 to $79,999		5	(NA)
$80,000 and over		11	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	184	1 072 829
Grains	11	39 395
Tobacco	-	-
Cotton and cottonseed	2	(D)
Field seeds, hay, forage, and silage	132	184 202
Other field crops	25	310 922
Vegetables, sweet corn, and melons	42	433 574
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	5	88 000
Forest products sold	25	14 565
Livestock, poultry, and their products sold	496	5 819 660
Poultry and poultry products	27	437 081
Dairy products	80	2 420 652
Dairy cattle and calves	78	249 596
Other cattle and calves	424	2 617 794
Hogs, sheep, and goats	28	56 173
Other livestock and livestock products	36	38 364
Farms with farm related income from—		
Customwork and other agricultural services	37	158 110
Recreational services	6	1 320
Government farm programs	148	46 580

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

		1969	1964
Class 1-5 farm production expenses, total (see text)	farms	515	295
	dollars	5 701 965	(NA)
Number of farms with expenditures of—			
$1 to $1,999		77	(NA)
$2,000 to $2,999		72	(NA)
$3,000 to $4,999		107	(NA)
$5,000 to $9,999		109	(NA)
$10,000 to $19,999		74	(NA)
$20,000 to $39,999		53	(NA)
$40,000 and over		23	(NA)
Items reported both years	dollars	4 373 046	2 597 933
Livestock and poultry	farms	256	(NA)
	dollars	1 012 820	251 333
Feed for livestock and poultry	farms	457	272
	dollars	1 902 513	1 451 948
Commercially mixed formula feeds	farms	399	272
	tons	19 680	(NA)
	dollars	1 451 078	1 313 134
Feed ingredients	farms	95	(NA)
	tons	1 052	(NA)
	dollars	82 970	(NA)
Whole grains	farms	55	24
	tons	3 265	(NA)
	dollars	173 180	7 570
Hay, green chop, and silage	farms	139	130
	tons	5 943	(NA)
	dollars	195 285	131 244
Seeds, bulbs, plants, and trees	farms	139	189
	dollars	63 576	31 216
Commercial fertilizer	farms	405	270
	dollars	436 616	258 638
Lime	farms	90	58
	dollars	25 230	(NA)
Other agricultural chemicals (see text)	farms	177	(NA)
	dollars	20 511	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	513	295
	dollars	266 758	157 684
Gasoline	farms	494	263
	dollars	184 208	99 645
Diesel oil	farms	152	92
	dollars	31 803	18 315
LP gas, butane, and propane	farms	121	109
	dollars	19 342	24 660
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	512	295
	dollars	31 405	15 064
Hired farm labor	farms	263	194
	dollars	460 327	317 808
Workers by number of days worked			
150 days or more	farms	60	52
	workers	93	110
Less than 150 days	farms	236	(NA)
	workers	1 253	(NA)
Contract labor	farms	65	(NA)
	dollars	69 575	(NA)
Machine hire and customwork	farms	236	188
	dollars	160 861	129 306
All other production expenses	farms	515	(NA)
	dollars	1 283 178	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	484	3 006 288
By value groups:		
$1 to $4,999	286	682 549
$5,000 to $9,999	103	672 982
$10,000 to $19,999	71	930 600
$20,000 to $29,999	13	292 500
$30,000 to $49,999	9	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	282	334	201	225	101	109	213	246
2 or 3	48	97	20	41	8	16	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	406	567	268	329	193	238	238	348
2 and over	104	265	44	105	32	77	(NA)	(NA)
Tractors other than garden tractors and motor tillers	415	611	177	258	271	353	252	389
2 or 3	111	248	42	94	49	118	(NA)	(NA)
4 and over	16	75	8	57	3	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	411	584	174	248	268	336	252	375
Crawler tractors	23	27	8	10	15	17	12	14
Riding garden tractors 7 hp and over	18	19	17	18	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	1	1
Cornpickers, corn heads, and picker-shellers	9	9	4	4	5	5	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	6	6	1	1	5	5	(NA)	(NA)
Pickup balers	71	77	39	44	32	33	(NA)	(NA)
Windrowers, pull and self-propelled	44	47	20	23	24	24	(NA)	(NA)
Field forage harvesters, shear bar	10	11	4	4	6	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	58	(X)	22	(X)
Chickens 3 months old or older	48	12 362	6	3 112
Farms with--				
1 to 1,599	46	(D)	6	3 112
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	47	12 136	6	3 112
Pullets not yet of laying age	4	225	-	-
Other chickens	1	1	-	-
Broilers and other meat type chickens less than 3 months old	10	160 000	15	623 700
1969				
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	3	33	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	65	122 903	(NA)	42 141
Broilers and other meat-type chickens	(NA)	(NA)	22	712 533
Turkeys	(NA)	(NA)	2	28

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	473	(X)	496	(X)	(X)	(X)
Any cattle, hogs, or sheep	468	(X)	488	(X)	(X)	(X)
Cattle and calves	467	37 656	484	23 213	37	1 199
Farms with--						
1 to 19	40	475	110	1 374	13	170
20 to 49	164	5 759	223	6 954	13	400
50 to 99	158	11 081	111	7 167	11	629
100 to 199	77	10 288	26	3 581	-	-
200 and over	28	10 053	14	4 137	-	-
200 to 499	25	7 639	13	(D)	-	-
500 and over	3	2 414	1	(D)	-	-
Cattle	(X)	(X)	374	6 225	1	1
Farms with--						
1 to 9	(X)	(X)	213	1 025	1	1
10 to 19	(X)	(X)	94	1 190	-	-
20 to 49	(X)	(X)	44	1 237	-	-
50 to 99	(X)	(X)	8	534	-	-
100 and over	(X)	(X)	15	2 239	-	-
100 to 199	(X)	(X)	11	1 289	-	-
200 to 499	(X)	(X)	4	950	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	454	16 988	37	1 198
Farms with--						
1 to 9	(X)	(X)	54	312	4	25
10 to 19	(X)	(X)	68	977	9	144
20 to 49	(X)	(X)	235	6 960	13	400
50 to 99	(X)	(X)	72	4 685	11	629
100 and over	(X)	(X)	25	4 054	-	-
100 to 199	(X)	(X)	17	2 048	-	-
200 and over	(X)	(X)	8	2 006	-	-
Heifers and heifer calves	392	7 406	(X)	(X)	(X)	(X)
Bulls and steers, including calves	436	6 090	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	79	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	267	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	267	20 422	267	11 821	(NA)	939
Cattle	(NA)	(NA)	190	3 190	10	84
Calves	(NA)	(NA)	254	8 631	39	855

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	439	24 160	465	32 907	101	4 749	385	19 411
Farms with-								
1 to 19	85	937	67	724	30	120	90	997
20 to 49	200	6 490	169	5 740	31	1 032	179	5 781
50 to 99	95	6 245	145	10 078	28	1 772	73	4 795
100 and over	59	10 488	84	16 365	12	1 825	43	7 838
1964								
Total on place	259	13 083	(NA)	16 942	97	3 480	(NA)	9 603

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	30	972	28	1 915	25	505	11	565
Farms with–								
1 to 24	18	104	11	94	(NA)	(NA)	(NA)	(NA)
25 to 49	3	133	5	163	(NA)	(NA)	(NA)	(NA)
50 to 99	8	560	7	444	(NA)	(NA)	(NA)	(NA)
100 and over	1	175	5	1 214	(NA)	(NA)	(NA)	(NA)
100 to 199	1	175	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	5	1 214	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	222	(X)	(X)	11	67	(X)	(X)
Other hogs and pigs	26	750	(X)	(X)	24	438	(X)	(X)
Feeder pigs sold	(X)	(X)	9	415	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	25	236	(X)	(X)	11	106	(X)	(X)
December 1 of preceding year and May 31	19	103	(X)	(X)	8	44	(X)	(X)
June 1 and November 30	18	133	(X)	(X)	9	62	(X)	(X)
Sheep and lambs	3	73	1	25	1	70	1	45
Any goats	4	15	-	-	2	16	-	-
All other livestock	159	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	424
	dollars	482 357
Commercial fertilizer	farms	351
	acres on which used	30 849
	tons	5 773
	dollars	436 616
Lime	farms	90
	acres on which used	4 232
	tons	4 649
	dollars	25 230
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	39
	acres on which used	976
	dollars	2 353
Insects on other crops	farms	23
	acres on which used	1 970
	dollars	5 099
Nematodes in crops	farms	2
	acres on which used	100
	dollars	600
Diseases in crops and orchards	farms	6
	acres on which used	69
	dollars	304
Weeds or grass in crops	farms	17
	acres on which used	774
	dollars	2 625
Weeds or brush in pasture	farms	39
	acres on which used	4 448
	dollars	4 007
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-
	acres on which used	-
	dollars	-
Insect control on livestock and poultry	farms	109
	dollars	4 782

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	257	37 837	1	10	150	10 020	150	1 373	2	17
Improved pasture	217	35 866	1	20	124	10 121	124	1 563	1	6
Field corn for all purposes	16	287	-	-	12	261	12	72	-	-
Sorghums for all purposes	14	656	1	184	13	646	13	101	-	-
All small grains	3	154	-	-	3	154	3	20	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	33	1 410	6	231	27	1 285	27	319	1	1
Hay or grass silage	313	9 514	6	101	166	5 281	166	1 486	2	7
Field seeds	7	115	-	-	5	75	5	11	-	-
Vegetables, sweet corn, or melons for sale	41	3 526	-	-	34	3 284	34	825	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	63	-	-	5	25	5	5	-	-
Nursery or greenhouse products	5	23	3	7	4	20	4	4	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes								
For grain (bushels)	16	217	4 115	-	-	69	1 394	38 384
For silage (tons, green weight)	2	40	150	-	-	3	30	185
Cut for green or dry fodder, hogged or grazed	2	30	(X)	-	-	(NA)	117	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	527	19 923	1	184	3	33	355
For silage (tons, green weight)	2	20	80	-	-	7	256	2 519
Cut for dry forage or hay (tons, dry weight)	6	86	212	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	23	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	391	1 130	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	29	645	1 210	-	-	19	808	1 205
Small grain hay (tons, dry)	31	795	1 911	-	-	15	481	674
Other hay (tons, dry)	261	7 438	14 283	6	101	(NA)	6 034	10 859
Grass silage (tons, green)	1	50	105	-	-	-	-	-
Hay crops cut and fed green (tons, green)	6	195	2 017	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	30	1 500	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	3	6 120

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	30	900	-	-	1	30	3	-	-	-	-
Winter wheat (bushels)	1	30	900	-	-	1	30	3	-	-	-	-
Oats for grain (bushels)	1	100	4 000	-	-	1	100	10	-	2	16	160
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	24	240	-	-	2	24	7	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	1	329	-	-	-	-	-	-	7	23	11 900
Irish potatoes (hundredweight)	6	2	170	2	1	3	1	1	-	37	16	1 182
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	195	(D)	1	70	2	95	8	1	1	32	8

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	41	3 526	-	-	71	4 527
Selected vegetables						
Tomatoes	14	42	-	-	8	15
Sweet corn	6	76	-	-	6	13
Cucumbers and pickles	3	13	-	-	13	41
Watermelons	27	3 332	-	-	51	4 027
Snap beans, bush, pole	5	3	-	-	5	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	11	332	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	7	-	-	1	7	1	400
	1964	3	(NA)	14	-	-	3	14	2	946
Peaches, all (pounds)	1969	2	1	77	2	39	2	38	2	1 205
	1964	6	(NA)	85	-	-	6	85	4	816
Clingstone (pounds)	1969	1	(Z)	36	1	31	1	5	1	100
Freestone (pounds)	1969	1	1	41	1	8	1	33	1	1 105
Pears, all (pounds)	1969	1	(Z)	25	-	-	1	25	1	1 000
	1964	6	(NA)	63	-	-	6	63	4	1 000
Bartlett (pounds)	1969	1	(Z)	5	-	-	1	5	1	500
Other than Bartlett (pounds)	1969	1	(Z)	20	-	-	1	20	1	500
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	24	1	2	3	22	2	392
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	24	-	-	1	24	1	6

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	12	69 400	7	(X)	40	29 500
Sod	2	(X)	11	6 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	13 000	-	(D)	5	17 825	2	43 882
Flower seeds, vegetable seeds, and vegetable plants	2	-	(Z)	(D)	3	5 700	4	5 190
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	8 154	7	11 503
Firewood and fuelwood	2	240	(NA)	(NA)
Sawlogs and veneer logs	2	1 800	(NA)	(NA)
Pulpwood	17	4 060	(NA)	(NA)
Other forest products	3	311	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	368	279
Land in farms ..... acres	411 009	435 455
Average size of farm ..... acres	1 116.8	1 560.8
Approximate land area ..... acres	531 200	531 205
Proportion in farms ..... percent	77.4	81.9
Value of land and buildings ..... dollars	58 736 241	(NA)
Average per farm ..... dollars	159 609	207 275
Average per acre ..... dollars	142.90	130.76
Land in Farms According to Use		
Total cropland ..... farms	324	260
acres	236 238	211 404
Harvested cropland ..... farms	312	230
acres	164 620	102 595
Number of farms by acres harvested:		
1 to 9 acres	11	4
10 to 19 acres	6	6
20 to 29 acres	2	4
30 to 49 acres	14	11
Number of farms by acres harvested:		
50 to 99 acres	29	21
100 to 199 acres	43	42
200 to 499 acres	88	92
500 to 999 acres	81	31
1,000 acres and over	38	19
Cropland used only for pasture or grazing ..... farms	86	78
acres	9 051	10 250
All other cropland (see text) ..... farms	204	(NA)
acres	62 567	98 559
Woodland including woodland pasture ..... farms	4	-
acres	158	-
All other land (see text) ..... farms	238	(NA)
acres	174 613	224 046
Irrigated land ..... farms	223	201
acres	61 757	55 275

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	368	411 009	312	314 163	164 620	223	222 151	61 757	279	435 455	230	102 595
Farms with–												
1 to 9 acres	11	11	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	24	488	18	394	358	5	116	113	14	311	8	118
50 to 69 acres	6	359	4	249	122	2	119	90	1	53	1	49
70 to 99 acres	9	740	9	740	550	-	-	-	4	325	3	100
100 to 139 acres	11	1 223	7	823	396	6	688	297	3	346	3	175
140 to 179 acres	19	2 998	19	2 998	2 317	10	1 564	1 028	15	2 338	11	1 017
180 to 219 acres	5	952	3	552	452	1	192	129	5	962	3	409
220 to 259 acres	10	2 424	10	2 424	1 803	6	1 454	633	3	724	2	160
260 to 499 acres	44	15 836	41	14 596	8 969	28	9 861	4 593	49	17 398	46	10 218
500 to 999 acres	113	85 494	101	76 629	46 065	85	63 117	22 011	80	58 430	71	21 768
1,000 to 1,999 acres	77	108 981	72	100 927	58 122	58	80 823	22 690	69	97 113	61	36 560
2,000 acres and over	39	191 503	28	113 831	45 466	22	64 217	10 173	36	257 455	21	32 023

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	368	279	-	1
acres	411 009	435 455	-	660
Harvested cropland ..... farms	312	230	-	1
acres	164 620	102 595	-	226
Full owners ..... farms	134	82	-	-
acres	74 198	49 073	-	-
Harvested cropland ..... farms	105	62	-	-
acres	34 241	15 884	-	-
Part owners ..... farms	133	116	-	1
acres	260 461	318 395	-	660
Harvested cropland ..... farms	124	98	-	1
acres	92 257	64 276	-	226
Tenants ..... farms	101	79	-	-
acres	76 350	64 465	-	-
Harvested cropland ..... farms	83	68	-	-
acres	38 122	21 337	-	-
Percent of tenancy	27.4	28.3	0.0	0.0
Farm operators by age groups:				
Under 25 years	6	10	-	(NA)
25 to 34 years	60	48	-	(NA)
35 to 44 years	113	72	-	(NA)
45 to 54 years	90	84	-	(NA)
55 to 64 years	79	48	-	(NA)
65 years and over	20	17	-	(NA)
Average age	46.0	45.6	0.0	(NA)
Farm operators by place of residence:				
On farm operated	204	177	-	(NA)
Not on farm operated	134	(NA)	-	(NA)
Farm operators reporting days of work off farm	190	71	-	(NA)
1 to 49 days	38	24	-	(NA)
50 to 99 days	13		-	(NA)
100 to 199 days	18	47	-	(NA)
200 days and over	121		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	50	50
Class 2– " $20,000 to $39,999	79	75
Class 3– " $10,000 to $19,999	79	48
Class 4– " $5,000 to $9,999	50	27
Class 5– " $2,500 to $4,999	44	21
Class 6 (see text)	7	25
Part time (see text)	55	27
Part retirement (see text)	4	6
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	7 108 645	6 545 550
Average per farm ..... dollars	19 316	23 461
Crops including nursery products and hay ..... farms	309	(NA)
dollars	6 120 038	5 567 341
Forest products ..... farms	-	-
dollars	-	-
Livestock, poultry, and their products ..... farms	160	(NA)
dollars	988 607	978 254

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	13	17
$250 to $499	9	6
$500 to $999	14	14
$1,000 to $1,499	19	8
$1,500 to $1,999	13	5
$2,000 to $2,499	14	8
$2,500 and over	286	221
Farms with farm-related income from—		
Custom work and other agricultural services: farms	65	(NA)
dollars	215 688	(NA)
Recreational services: farms	1	-
dollars	72	-
Government farm programs: farms	213	(NA)
dollars	2 284 052	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	368	279
dollars	6 829 434	(NA)
Number of farms with expenditures of—		
$1 to $499	10	(NA)
$500 to $999	24	(NA)
$1,000 to $1,999	39	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	214	(NA)
Items reported both years: dollars	4 055 160	4 035 100
Livestock and poultry: farms	102	104
dollars	279 540	583 205
Feed for livestock and poultry: farms	148	174
dollars	180 340	225 785
Commercially mixed formula feeds: farms	105	104
tons	1 561	1 124
dollars	123 866	87 552
Seeds, bulbs, plants, and trees: farms	312	222
dollars	340 677	215 605
Commercial fertilizer: farms	268	203
dollars	818 964	607 715
Lime: farms	1	-
dollars	1 496	(NA)
Other agricultural chemicals (see text): farms	155	(NA)
dollars	132 157	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	361	278
dollars	777 038	1 172 750
Hired farm labor: farms	252	236
dollars	992 928	982 405
Contract labor, machine hire, and customwork: farms	262	145
dollars	665 673	247 635
All other production expenses: farms	349	(NA)
dollars	2 640 621	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	350	6 220 483
By value groups:		
$1 to $999	3	1 600
$1,000 to $4,999	97	239 680
$5,000 to $9,999	51	338 000
$10,000 to $19,999	78	1 070 250
$20,000 and over	121	4 570 953

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	264	340	206	239	92	101	264	355
Motortrucks including pickups	317	642	225	292	181	310	262	477
Tractors other than garden tractors and motor tillers	304	788	170	350	220	438	263	675
Riding garden tractors 7 hp and over	18	23	15	19	4	4	(NA)	(NA)
Grain and bean combines, self propelled	110	126	51	58	62	68	67	77
Cornpickers, corn heads, and picker-shellers	6	6	5	5	1	1	-	-
Pickup balers	21	21	16	16	5	5	16	20

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	156	(X)	153	(X)	143	(NA)	(NA)	(NA)
Cattle and calves	125	7 862	117	5 771	133	12 463	136	10 066
Farms with—								
1 to 4	11	29	19	53	15	(NA)	(NA)	(NA)
5 to 9	11	87	7	50		(NA)	(NA)	(NA)
10 to 19	15	211	23	319	19	(NA)	(NA)	(NA)
20 and over	88	7 535	68	5 349	99	(NA)	(NA)	(NA)
Cows and heifers that had calved	111	3 962	(X)	(X)	128	7 350	(NA)	(NA)
Milk cows	14	37	(X)	(X)	22	131	(NA)	(NA)
Farms with—								
1 or 2	10	15	(X)	(X)	16	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	12	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	50	1 774	49	2 117	31	1 426	22	1 605
Farms with-								
1 to 4	9	26	7	22	13	(NA)	6	(NA)
5 to 9	8	62	4	25		(NA)		(NA)
10 to 24	12	215	8	136	3	(NA)	16	(NA)
25 and over	21	1 471	30	1 934	15	(NA)		(NA)
Feeder pigs	(X)	(X)	24	370	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	44	295	(X)	(X)	17	218	(X)	(X)
December 1 of preceding year and May 31	33	153	(X)	(X)	14	77	(X)	(X)
June 1 and November 30	32	142	(X)	(X)	12	141	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	337	10	238	5	912	4	796
Horses and ponies	63	272	10	14	(NA)	(NA)	5	12
Chickens 3 months old or older	24	713	-	-	27	1 492	(NA)	291
Farms with—								
1 to 99	22	513	-	-	25	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	666	-	-	25	1 287	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	6	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms	1	2
For grain	farms	1	-
	acres	(D)	-
	bushels	(D)	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	-	(NA)
	acres	-	146
Sorghums for all purposes except sirup	farms	268	182
For grain or seed	farms	267	171
	acres	109 867	66 427
	bushels	2 002 787	925 366
Cut for silage, dry forage or hay, or hogged or grazed	farms	10	(NA)
	acres	595	2 237
Wheat for grain	farms	32	26
	acres	2 077	1 149
	bushels	56 941	18 325
Other small grains for grain	farms	9	(NA)
	acres	239	152
Soybeans for beans	farms	-	3
	acres	-	260
	bushels	-	3 034
Hay, excluding sorghum hay	farms	39	(NA)
	acres	1 608	944
	tons	5 245	2 677
Cotton	farms	244	195
	acres	43 912	30 637
	bales	35 440	28 659
Peanuts for nuts	farms	16	11
	acres	119	90
	pounds	223 131	140 715
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	-
Vegetables, sweet corn, or melons for sale	farms	19	6
	acres	1 691	233
Berries for sale	farms	-	-
	acres	-	-
Land in orchards (see text)	farms	7	7
	acres	10	21
Other crops	farms	27	(NA)
	acres	4 023	(NA)
Greenhouse products under glass or other protection	farms	-	(NA)
	sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	302	221
Land in farms	acres	399 589	409 322
Average size of farm	acres	1 323.1	1 852.1
Value of land and buildings	dollars	56 678 955	(NA)
Average per farm	dollars	187 678	(NA)
Average per acre	dollars	141.84	(NA)
Land in Farms According to Use			
Total cropland	farms	282	(NA)
	acres	232 489	192 427
Harvested cropland	farms	279	198
	acres	163 471	100 174
Number of farms by acres harvested:			
1 to 49 acres		9	(NA)
50 to 99 acres		20	(NA)
100 to 199 acres		43	(NA)
200 to 499 acres		88	(NA)
500 to 999 acres		81	(NA)
1,000 acres and over		38	(NA)
1,000 to 1,999 acres		28	(NA)
2,000 acres and over		10	(NA)
Cropland used only for pasture or grazing	farms	69	66
	acres	7 369	9 150
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	100	67
	acres	25 203	14 195
Cropland on which all crops failed	farms	32	93
	acres	5 274	39 407
Cropland in cultivated summer fallow	farms	73	85
	acres	14 140	17 834
Cropland idle	farms	80	45
	acres	17 032	11 667
Total woodland	farms	3	-
	acres	78	-
Woodland pastured	farms	2	-
	acres	18	-
Woodland not pastured	farms	1	-
	acres	60	-
Pastureland and rangeland (other than cropland and woodland pasture)	farms	103	106
	acres	161 755	213 332
Improved pastureland and rangeland	farms	20	56
	acres	4 360	4 513
Pastureland and rangeland not improved	farms	96	(NA)
	acres	157 395	208 819
All other land (see text)	farms	139	144
	acres	5 267	3 563
Irrigated land	farms	215	182
	acres	61 496	54 347
Total pastureland (all types)	farms	148	(NA)
	acres	169 142	222 482
Conservation Practices			
Grain or row crops farmed on the contour	farms	9	(NA)
	acres	1 674	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	4	(NA)
	acres	530	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	302	221	399 589	279	311 861	163 471	215	221 740	61 496
Farms with–									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	1	-	25	1	25	25	-	-	-
50 to 69 acres	1	-	54	1	54	25	1	54	25
70 to 99 acres	2	1	182	2	182	182	-	-	-
100 to 139 acres	7	1	793	5	593	308	4	458	214
140 to 179 acres	17	7	2 686	17	2 686	2 184	10	1 564	1 028
180 to 219 acres	3	4	552	3	552	452	1	192	129
220 to 259 acres	10	2	2 424	10	2 424	1 803	6	1 454	633
260 to 499 acres	41	42	14 798	39	13 958	8 839	28	9 861	4 593
500 to 999 acres	102	68	77 589	101	76 629	46 065	85	63 117	22 011
1,000 to 1,999 acres	77	61	108 981	72	100 927	58 122	58	80 823	22 690
2,000 acres and over	39	35	191 503	28	113 831	45 466	22	64 217	10 173

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	219
Proportion of all class 1-5 farms	percent	72.5
Land in farms	acres	230 171
Cropland	acres	182 509
Class 1-5 farms irrigated in 1969	number	215
Proportion of all class 1-5 farms	percent	71.1
Land in farms	acres	221 740
Average per farm	acres	1 031.3
Cropland	acres	181 962
Harvested cropland	acres	127 346
Irrigated land	acres	61 496
Average per farm	acres	286.0

		1969
Irrigated land—Continued		
Cropland	farms	215
	acres	60 933
Harvested	farms	214
	acres	58 248
Used only for pasture	farms	26
	acres	1 246
Pasture, other than cropland pasture	farms	5
	acres	563
Water used	acre-feet	58 318
Class 1-5 farms with artificial drainage	number	-
Proportion of class 1-5 farms	percent	0.0
Land in farms	acres	-
Average per farm	acres	0.0
Drained land	acres	-
Average per farm	acres	0.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

		1969		1964
		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				
Class 1-5 farm operators	farms	302	-	221
	acres	399 589	-	409 322
Harvested cropland	farms	279	-	198
	acres	163 471	-	100 174
Full owners	farms	83	-	49
	acres	67 487	-	(NA)
Harvested cropland	farms	77	-	(NA)
	acres	33 321	-	(NA)
Part owners	farms	132	-	105
	acres	260 361	-	(NA)
Harvested cropland	farms	123	-	(NA)
	acres	92 239	-	(NA)
Tenants	farms	87	-	65
	acres	71 741	-	(NA)
Harvested cropland	farms	79	-	(NA)
	acres	37 911	-	(NA)
Percent of tenancy		28.8	0.0	29.4
Farms by type of organization				
Individual or family	farms	269	-	(NA)
	acres	343 967	-	(NA)
Partnership	farms	29	-	(NA)
	acres	49 144	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms	3	-	(NA)
	acres	6 158	-	(NA)
10 or fewer shareholders	farms	2	-	(NA)
	acres	(D)	-	(NA)
More than 10 shareholders	farms	1	-	(NA)
	acres	(D)	-	(NA)
Other	farms	1	-	(NA)
	acres	320	-	(NA)
Farm operators by age groups:				
Under 25 years		6	-	8
25 to 34 years		52	-	38
35 to 44 years		84	-	53
45 to 54 years		77	-	72
55 to 64 years		67	-	39
65 years and over		16	-	11
Average age		46.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated		181	-	138
Not on farm operated		104	-	65
Farm operators reporting days of work off farm		133	-	38
1 to 49 days		37	-	14
50 to 99 days		12	-	4
100 to 199 days		17	-	2
200 days and over		67	-	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 - Sales of $40,000 and over	50	50
Class 2 - " $20,000 to $39,999	79	75
Class 3 - " $10,000 to $19,999	79	48
Class 4 - " $5,000 to $9,999	50	27
Class 5 " $2,500 to $4,999	44	21
Market value of all agricultural products sold (see text) farms	302	221
dollars	7 044 347	6 494 911
Average per farm dollars	23 325	29 388

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	28	21
$5,000 to $7,499	19	10
$7,500 to $9,999	31	17
$10,000 to $14,999	52	26
$15,000 to $19,999	27	22
$20,000 to $29,999	60	48
$30,000 to $39,999	19	27
$40,000 to $59,999	27	23
$60,000 and over	23	27
$60,000 to $79,999	11	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	278	6 091 285
Grains	257	2 220 127
Tobacco	-	-
Cotton and cottonseed	233	3 266 814
Field seeds, hay, forage, and silage	37	118 650
Other field crops	23	293 125
Vegetables, sweet corn, and melons	19	175 217
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	-	-
Livestock, poultry, and their products sold	120	953 062
Poultry and poultry products	-	-
Dairy products	1	4 800
Dairy cattle and calves	1	1 924
Other cattle and calves	92	852 014
Hogs, sheep, and goats	39	91 669
Other livestock and livestock products	10	2 655
Farms with farm-related income from–		
Customwork and other agricultural services	62	214 410
Recreational services	1	72
Government farm programs	201	2 276 181

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	362	221
... dollars	6 740 053	(NA)
Number of farms with expenditures of–		
$1 to $1,999	19	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	41	(NA)
$10,000 to $19,999	111	(NA)
$20,000 to $39,999	62	(NA)
$40,000 and over	41	(NA)
Items reported both years ... dollars	3 992 860	3 934 993
Livestock and poultry ... farms	77	(NA)
... dollars	269 531	565 154
Feed for livestock and poultry ... farms	108	131
... dollars	165 641	212 004
Commercially mixed formula feeds ... farms	76	69
... tons	1 434	(NA)
... dollars	114 143	83 701
Feed ingredients ... farms	39	(NA)
... tons	333	(NA)
... dollars	30 420	(NA)
Whole grains ... farms	22	58
... tons	317	(NA)
... dollars	13 222	63 579
Hay, green chop, and silage ... farms	20	85
... tons	284	(NA)
... dollars	7 856	64 724
Seeds, bulbs, plants, and trees ... farms	276	189
... dollars	336 662	205 041
Commercial fertilizer ... farms	235	193
... dollars	813 007	604 557
Lime ... farms	1	-
... dollars	1 496	(NA)
Other agricultural chemicals (see text) ... farms	154	(NA)
... dollars	132 065	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	300	221
... dollars	760 745	1 139 687
Gasoline ... farms	274	201
... dollars	200 293	169 847
Diesel oil ... farms	150	69
... dollars	221 446	106 870
LP gas, butane, and propane ... farms	249	202
... dollars	233 763	631 620
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	300	221
... dollars	105 243	231 350
Hired farm labor ... farms	237	215
... dollars	988 240	963 762
Workers by number of days worked:		
150 days or more ... farms	139	152
... workers	226	359
Less than 150 days ... farms	182	(NA)
... workers	881	(NA)
Contract labor ... farms	109	(NA)
... dollars	220 691	(NA)
Machine hire and customwork ... farms	207	134
... dollars	438 343	244 788
All other production expenses ... farms	299	(NA)
... dollars	2 613 632	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	294	6 035 593
By value groups:		
$1 to $4,999	51	138 690
$5,000 to $9,999	47	316 000
$10,000 to $19,999	77	1 056 750
$20,000 to $29,999	55	1 308 000
$30,000 to $49,999	39	1 439 903
$50,000 and over	25	1 776 250

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	232	306	185	218	79	88	206	288
2 or 3	63	133	30	63	6	12	(NA)	(NA)
4 and over	1	5	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	274	556	208	274	155	282	219	427
2 and over	145	427	43	109	75	202	(NA)	(NA)
Tractors other than garden tractors and motor tillers	271	744	166	346	191	398	207	586
2 or 3	163	391	61	144	104	237	(NA)	(NA)
4 and over	54	299	15	112	23	97	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	269	737	164	341	191	396	207	577
Crawler tractors	6	7	4	5	2	2	4	9
Riding garden tractors 7 hp and over	14	15	11	11	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	109	125	51	58	61	67	57	67
Cornpickers, corn heads, and picker-shellers	6	6	5	5	1	1	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Pickup balers	21	21	16	16	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	5	5	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	2	2	2	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	17	(X)	-	(X)
Chickens 3 months old or older	16	436	-	-
Farms with—				
1 to 1,599	16	436	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	16	391	-	-
Pullets not yet of laying age	1	30	-	-
Other chickens	6	15	-	-
Broilers and other meat type chickens less than 3 months old	-	-	-	-
Turkeys	1	4	-	-
Turkey hens kept for breeding	1	3	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	3	10	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	17	1 117	(NA)	144
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	132	(X)	119	(X)	(X)	(X)
Any cattle, hogs, or sheep	117	(X)	116	(X)	(X)	(X)
Cattle and calves	96	7 355	93	5 531	9	964
Farms with—						
1 to 19	20	205	30	295	4	31
20 to 49	35	1 107	31	1 008	1	24
50 to 99	20	1 348	13	848	-	-
100 to 199	14	1 821	14	1 865	3	(D)
200 and over	7	2 874	5	1 515	1	(D)
200 to 499	4	881	4	(D)	-	-
500 and over	3	1 993	1	(D)	1	(D)
Cattle	(X)	(X)	60	2 050	4	684
Farms with—						
1 to 9	(X)	(X)	22	73	-	-
10 to 19	(X)	(X)	16	212	1	17
20 to 49	(X)	(X)	13	408	-	-
50 to 99	(X)	(X)	4	232	1	(D)
100 and over	(X)	(X)	5	1 125	2	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	86	3 481	7	280
Farms with—						
1 to 9	(X)	(X)	17	75	2	4
10 to 19	(X)	(X)	20	268	1	10
20 to 49	(X)	(X)	27	756	2	(D)
50 to 99	(X)	(X)	10	657	1	97
100 and over	(X)	(X)	12	1 725	1	(D)
100 to 199	(X)	(X)	10	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	85	1 723	(X)	(X)	(X)	(X)
Bulls and steers, including calves	84	1 992	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	114	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	107	11 826	115	9 856	(NA)	673
Cattle	(NA)	(NA)	88	4 240	1	18
Calves	(NA)	(NA)	95	5 616	11	655

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	89	3 64.	96	7 320	12	35	84	3 605
Farms with								
1 to 19	42	391	23	245	12	35	37	364
20 to 49	30	911	32	1 043	-	-	30	908
50 to 99	9	576	21	1 444	-	-	9	574
100 and over	8	1 762	20	4 588	-	-	8	1 759
1964								
Total on place	102	6 974	(NA)	11 701	18	125	(NA)	6 849

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	38	1 564	38	1 865	24	1 357	19	1 547
Farms with–								
1 to 24	21	233	11	67	(NA)	(NA)	(NA)	(NA)
25 to 49	6	204	12	454	(NA)	(NA)	(NA)	(NA)
50 to 99	7	379	11	682	(NA)	(NA)	(NA)	(NA)
100 and over	4	748	4	662	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	247	(X)	(X)	12	167	(X)	(X)
Other hogs and pigs	37	1 317	(X)	(X)	23	1 190	(X)	(X)
Feeder pigs sold	(X)	(X)	16	292	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	33	241	(X)	(X)	14	209	(X)	(X)
December 1 of preceding year and May 31	26	123	(X)	(X)	11	70	(X)	(X)
June 1 and November 30	25	118	(X)	(X)	11	139	(X)	(X)
Sheep and lambs	5	196	3	181	4	848	3	696
Any goats	1	1	–	–	1	229	–	–
All other livestock	51	(Z)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	253
	dollars	946 568
Commercial fertilizer	farms	232
	acres on which used	82 629
	tons	10 487
	dollars	813 007
Lime	farms	1
	acres on which used	170
	tons	459
	dollars	1 496
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	1
	acres on which used	50
	dollars	350
Insects on other crops	farms	47
	acres on which used	9 941
	dollars	25 690
Nematodes in crops	farms	12
	acres on which used	1 494
	dollars	11 362
Diseases in crops and orchards	farms	2
	acres on which used	425
	dollars	485
Weeds or grass in crops	farms	114
	acres on which used	25 676
	dollars	80 817
Weeds or brush in pasture	farms	8
	acres on which used	310
	dollars	2 372
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	27
	acres on which used	3 361
	dollars	9 004
Insect control on livestock and poultry	farms	20
	dollars	948

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	69	7 369	26	1 246	12	412	11	44	1	6
Improved pasture	20	4 360	5	563	1	10	1	3	–	–
Field corn for all purposes	1	(D)	–	–	1	(D)	1	80	–	–
Sorghums for all purposes	250	109 629	125	20 641	143	39 390	92	2 178	58	1 199
All small grains	33	2 039	17	1 197	18	1 147	14	150	5	21
Field crops other than corn, sorghums, small grains, silage, and field seeds	235	44 520	198	31 912	215	37 843	152	3 889	84	2 316
Hay or grass silage	38	1 600	32	1 410	13	493	12	82	1	2
Field seeds	3	115	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	19	1 691	10	358	15	590	14	91	2	1
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	5	5	5	5	2	2	1	(Z)	1	(Z)
Nursery or greenhouse products	2	69	2	69	2	65	2	8	–	–
All other crops	18	3 242	14	2 697	10	1 907	9	279	2	138

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes.								
For grain (bushels)	1	(D)	(D)	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	2	146	1 120
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	–	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	249	109 059	1 990 255	125	20 251	158	64 662	915 888
For silage (tons, green weight)	–	–	–	–	–	3	127	775
Cut for dry forage or hay (tons, dry weight)	7	44	982	3	310	(NA)	(NA)	(NA)
Hogged or grazed	2	13	(X)	1	80	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	32	1 295	4 952	30	1 245	19	646	2 177
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	4	95	39	3	45	1	12	12
Other hay (tons, dry)	5	21	214	2	120	(NA)	243	410
Grass silage (tons, green)	–	–	–	–	–	–	–	–
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	30	1 960	55 305	15	1 137	16	1 077	145	20	25	1 116	17 731
Winter wheat (bushels)	30	1 960	55 305	15	1 137	16	1 077	145	20	-	-	-
Oats for grain (bushels)	2	50	5 650	2	50	2	50	4	-	1	30	1 200
Barley for grain (bushels)	2	20	700	1	10	2	20	1	1	-	-	-
Rye for grain (bushels)	1	9	108	-	-	-	-	-	-	4	122	1 970
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	3	260	3 034
Peanuts for nuts (pounds)	11	114	215 931	10	113	8	116	17	3	10	90	140 518
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	232	43 809	35 340	195	31 797	215	37 722	3 871	2 313	180	30 284	28 585

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	19	1 691	10	358	5	213
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	2	104
Watermelons	18	1 251	8	228	2	49
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines							
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	5	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	1	19	1	4	2	15	1	1 500
	1964	3	(NA)	25	3	20	1	5	1	215
Peaches, all (pounds)	1969	3	2	33	1	10	2	23	2	830
	1964	4	(NA)	60	4	29	3	31	3	480
Clingstone (pounds)	1969	3	1	13	1	2	2	11	2	590
Freestone (pounds)	1969	2	1	20	1	8	1	12	1	240
Pears, all (pounds)	1969	1	(Z)	9	1	4	1	5	1	757
	1964	3	(NA)	7	3	7	-	-	-	-
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	500
Other than Bartlett (pounds)	1969	1	(Z)	7	1	4	1	3	1	257
Cherries, all (pounds)	1969	2	(Z)	6	-	-	2	6	1	110
	1964	2	(NA)	7	1	3	1	4	1	50
Tart (pounds)	1969	2	(Z)	4	-	-	2	4	1	100
Sweet (pounds)	1969	1	(Z)	2	-	-	1	2	1	10
Plums and prunes, all (pounds)	1969	2	(Z)	12	1	10	1	2	-	-
	1964	3	(NA)	6	3	6	-	-	-	-
Plums (pounds, fresh)	1969	2	(Z)	7	1	5	1	2	-	-
Prunes (pounds, fresh)	1969	1	(Z)	5	1	5	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	119	1	42	2	77	1	40
	1964	2	(NA)	5	2	5	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	-	(D)	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	873	762
Land in farms ..... acres	587 612	514 855
Average size of farm ..... acres	673.0	675.7
Approximate land area ..... acres	568 512	565 765
Proportion in farms ..... percent	103.4	91.0
Value of land and buildings ..... dollars	62 023 821	(NA)
Average per farm ..... dollars	71 046	59 785
Average per acre ..... dollars	105.55	88.63
Land in Farms According to Use		
Total cropland ..... farms	694	630
acres	145 652	117 564
Harvested cropland ..... farms	514	519
acres	73 640	71 243
Number of farms by acres harvested:		
1 to 9 acres	26	22
10 to 19 acres	32	33
20 to 29 acres	39	38
30 to 49 acres	61	74
Number of farms by acres harvested		
50 to 99 acres	142	128
100 to 199 acres	99	106
200 to 499 acres	99	100
500 to 999 acres	12	17
1,000 acres and over	4	1
Cropland used only for pasture or grazing ..... farms	483	356
acres	43 044	26 608
All other cropland (see text) ..... farms	303	(NA)
acres	28 968	19 715
Woodland including woodland pasture ..... farms	243	116
acres	59 984	45 184
All other land (see text) ..... farms	641	(NA)
acres	381 976	352 112
Irrigated land ..... farms	10	9
acres	255	267

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	873	587 612	514	428 970	73 640	10	5 409	255	762	514 855	519	71 243
Farms with–												
1 to 9 acres	49	115	3	8	6	1	4	2	16	60	2	2
10 to 49 acres	44	1 177	14	420	222	–	–	–	52	1 466	26	407
50 to 69 acres	34	1 982	18	1 056	642	–	–	–	21	1 235	8	240
70 to 99 acres	47	3 857	21	1 717	589	–	–	–	39	3 235	23	666
100 to 139 acres	60	6 825	33	3 755	1 291	2	264	2	58	6 756	37	1 614
140 to 179 acres	76	12 009	37	5 876	2 234	–	–	–	83	13 368	56	3 313
180 to 219 acres	45	8 971	28	5 583	1 710	–	–	–	37	7 391	28	2 194
220 to 259 acres	44	10 422	29	6 782	2 357	2	(D)	35	37	8 791	24	2 465
260 to 499 acres	191	66 911	134	47 665	14 175	3	970	136	170	60 126	125	15 379
500 to 999 acres	120	82 424	90	61 390	17 225	–	–	–	122	85 581	94	18 638
1,000 to 1,999 acres	107	142 624	63	85 745	14 965	2	(D)	80	76	103 725	59	14 217
2,000 acres and over	56	250 295	44	208 973	18 224	–	–	–	51	223 125	37	12 108

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	873	762	–	–
acres	587 612	514 855	–	–
Harvested cropland ..... farms	514	519	–	–
acres	73 640	71 243	–	–
Full owners ..... farms	452	380	–	–
acres	175 355	166 185	–	–
Harvested cropland ..... farms	224	224	–	–
acres	18 586	19 796	–	–
Part owners ..... farms	263	249	–	–
acres	311 750	263 635	–	–
Harvested cropland ..... farms	201	196	–	–
acres	42 576	35 812	–	–
Tenants ..... farms	158	129	–	–
acres	100 507	65 877	–	–
Harvested cropland ..... farms	89	95	–	–
acres	12 478	15 201	–	–
Percent of tenancy	18.0	16.9	0.0	0.0
Farm operators by age groups				
Under 25 years	14	8	–	(NA)
25 to 34 years	73	40	–	(NA)
35 to 44 years	130	121	–	(NA)
45 to 54 years	181	168	–	(NA)
55 to 64 years	253	230	–	(NA)
65 years and over	222	195	–	(NA)
Average age	54.2	55.4	0.0	(NA)
Farm operators by place of residence				
On farm operated	406	501	–	(NA)
Not on farm operated	368	(NA)	–	(NA)
Farm operators reporting days of work off farm	549	433	–	(NA)
1 to 49 days	78	109	–	(NA)
50 to 99 days	30		–	(NA)
100 to 199 days	89	324	–	(NA)
200 days and over	352		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	20	13
Class 2– " $20,000 to $39,999	42	34
Class 3– " $10,000 to $19,999	91	86
Class 4– " $5,000 to $9,999	156	111
Class 5– " $2,500 to $4,999	200	178
Class 6 (see text)	71	65
Part time (see text)	187	171
Part retirement (see text)	106	104
Abnormal (see text)	–	–
Market value of all agricultural products sold (see text) ..... dollars	6 698 584	4 854 450
Average per farm ..... dollars	7 673	6 371
Crops including nursery products and hay ..... farms	465	(NA)
dollars	1 874 064	1 820 322
Forest products ..... farms	3	–
dollars	1 260	–
Livestock, poultry, and their products ..... farms	805	(NA)
dollars	4 823 260	3 023 476

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	35	39
$250 to $499	35	44
$500 to $999	84	81
$1,000 to $1,499	96	67
$1,500 to $1,999	72	62
$2,000 to $2,499	65	47
$2,500 and over	486	422
Farms with farm-related income from—		
Custom work and other agricultural services — farms	87	(NA)
Custom work and other agricultural services — dollars	116 936	(NA)
Recreational services — farms	54	34
Recreational services — dollars	21 230	10 661
Government farm programs — farms	377	(NA)
Government farm programs — dollars	637 426	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	873	762
Farm production expenses, total (see text) — dollars	6 042 186	(NA)
Number of farms with expenditures of—		
$1 to $499	103	(NA)
$500 to $999	90	(NA)
$1,000 to $1,999	152	(NA)
$2,000 to $2,999	112	(NA)
$3,000 to $4,999	139	(NA)
$5,000 to $9,999	156	(NA)
$10,000 and over	121	(NA)
Items reported both years — dollars	4 049 525	2 528 354
Livestock and poultry — farms	436	346
Livestock and poultry — dollars	1 685 613	851 265
Feed for livestock and poultry — farms	732	687
Feed for livestock and poultry — dollars	780 204	693 415
Commercially mixed formula feeds — farms	519	614
Commercially mixed formula feeds — tons	8 075	6 099
Commercially mixed formula feeds — dollars	580 293	463 885
Seeds, bulbs, plants, and trees — farms	336	389
Seeds, bulbs, plants, and trees — dollars	155 031	70 734
Commercial fertilizer — farms	390	269
Commercial fertilizer — dollars	280 603	168 325
Lime — farms	1	-
Lime — dollars	50	(NA)
Other agricultural chemicals (see text) — farms	217	(NA)
Other agricultural chemicals (see text) — dollars	36 209	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	806	709
Gasoline and other petroleum fuel and oil for the farm business — dollars	380 692	293 495
Hired farm labor — farms	337	378
Hired farm labor — dollars	443 599	237 885
Contract labor, machine hire, and custom work — farms	455	475
Contract labor, machine hire, and custom work — dollars	323 783	213 235
All other production expenses — farms	742	(NA)
All other production expenses — dollars	1 956 402	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	774	4 464 299
By value groups:		
$1 to $999	70	42 650
$1,000 to $4,999	385	965 000
$5,000 to $9,999	197	1 335 431
$10,000 to $19,999	87	1 095 258
$20,000 and over	35	1 025 960

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	513	613	319	358	226	255	665	839
Motortrucks including pickups	676	910	404	463	345	447	601	760
Tractors other than garden tractors and motor tillers	597	984	211	285	449	699	560	880
Riding garden tractors 7 hp and over	21	22	13	13	9	9	(NA)	(NA)
Grain and bean combines, self propelled	90	95	29	30	61	65	77	83
Cornpickers, corn heads, and picker-shellers	8	8	1	1	7	7	-	-
Pickup balers	51	55	18	19	35	36	33	33

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	795	(X)	802	(X)	712	(NA)	(NA)	(NA)
Cattle and calves	785	51 646	794	30 164	707	41 484	695	26 499
Farms with—								
1 to 4	20	64	78	234	89	(NA)	(NA)	(NA)
5 to 9	58	395	153	1 067		(NA)	(NA)	(NA)
10 to 19	180	2 536	208	2 954	137	(NA)	(NA)	(NA)
20 and over	527	48 651	355	25 909	481	(NA)	(NA)	(NA)
Cows and heifers that had calved	672	24 791	(X)	(X)	679	21 678	(NA)	(NA)
Milk cows	83	386	(X)	(X)	133	402	(NA)	(NA)
Farms with—								
1 or 2	60	82	(X)	(X)	109	(NA)	(NA)	(NA)
3 or 4	9	33	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	9	58	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	5	213	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	75	3 242	67	4 314	68	2 228	43	3 323
Farms with—								
1 to 4	15	40	7	15	41	(NA)	12	(NA)
5 to 9	8	58	14	108		(NA)		(NA)
10 to 24	18	227	7	134	10	(NA)	31	(NA)
25 and over	34	2 917	39	4 057	17	(NA)		(NA)
Feeder pigs	(X)	(X)	24	1 836	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	537	(X)	(X)	39	445	(X)	(X)
December 1 of preceding year and May 31	39	266	(X)	(X)	30	221	(X)	(X)
June 1 and November 30	41	271	(X)	(X)	26	224	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	27	2 080	21	1 175	30	1 869	25	1 504
Horses and ponies	190	620	22	69	(NA)	(NA)	12	32
Chickens 3 months old or older	102	15 889	8	4 740	260	21 738	(NA)	4 183
Farms with—								
1 to 99	90	2 354	-	-	227	(NA)	(NA)	(NA)
100 to 399	7	(D)	5	940	26	(NA)	(NA)	(NA)
400 to 1,599	4	4 000	2	1 800	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	101	15 409	8	4 740	253	20 423	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	4	-	-	(NA)	(NA)	-	-
Other livestock and poultry	40	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	8	29
For grain ... farms	8	25
acres	137	179
bushels	3 444	3 138
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	47
Sorghums for all purposes except sirup ... farms	72	155
For grain or seed ... farms	38	55
acres	2 666	1 652
bushels	55 479	32 181
Cut for silage, dry forage or hay, or hogged or grazed ... farms	43	(NA)
acres	1 270	4 065
Wheat for grain ... farms	409	399
acres	42 115	38 363
bushels	870 888	768 595
Other small grains for grain ... farms	243	(NA)
acres	13 258	12 910
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	211	(NA)
acres	6 460	5 208
tons	8 347	4 435
Cotton ... farms	126	146
acres	7 332	8 454
bales	2 686	2 794
Peanuts for nuts ... farms	1	-
acres	17	-
pounds	25 500	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	3	(NA)
acres	3	(Z)
Vegetables, sweet corn, or melons for sale ... farms	3	11
acres	52	55
Berries for sale ... farms	7	5
acres	5	6
Land in orchards (see text) ... farms	32	54
acres	462	439
Other crops ... farms	11	(NA)
acres	219	(NA)
Greenhouse products under glass or other protection ... farms	2	(NA)
sq. ft	(D)	12 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	509	422
Land in farms ... acres	526 951	448 771
Average size of farm ... acres	1 035.2	1 063.4
Value of land and buildings ... dollars	54 324 383	(NA)
Average per farm ... dollars	106 727	(NA)
Average per acre ... dollars	103.09	(NA)
Land in Farms According to Use		
Total cropland ... farms	440	(NA)
acres	124 977	99 769
Harvested cropland ... farms	382	348
acres	68 616	64 713
Number of farms by acres harvested:		
1 to 49 acres	70	(NA)
50 to 99 acres	102	(NA)
100 to 199 acres	95	(NA)
200 to 499 acres	99	(NA)
500 to 999 acres	12	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	2	(NA)
Cropland used only for pasture or grazing ... farms	308	220
acres	30 465	21 113
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	46	74
acres	3 958	5 096
Cropland on which all crops failed ... farms	31	30
acres	1 784	1 707
Cropland in cultivated summer fallow ... farms	137	115
acres	14 788	5 271
Cropland idle ... farms	87	54
acres	5 366	1 869
Total woodland ... farms	130	68
acres	44 888	40 188
Woodland pastured ... farms	119	64
acres	41 328	38 617
Woodland not pastured ... farms	12	5
acres	3 560	1 571
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	361	372
acres	350 428	304 828
Improved pastureland and rangeland ... farms	141	92
acres	56 461	26 280
Pastureland and rangeland not improved ... farms	295	(NA)
acres	293 967	278 548
All other land (see text) ... farms	246	322
acres	6 658	3 985
Irrigated land ... farms	8	7
acres	253	217
Total pastureland (all types) ... farms	484	(NA)
acres	422 221	364 558
Conservation Practices		
Grain or row crops farmed on the contour ... farms	116	(NA)
acres	20 650	(NA)
Stripcropping systems to control erosion ... farms	7	(NA)
acres	689	(NA)
Cropland and pastureland having terraces ... farms	132	(NA)
acres	29 072	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	509	422	526 951	382	407 302	68 616	8	5 145	253
Farms with--									
1 to 9 acres	7	3	10	1	4	2	1	4	2
10 to 49 acres	6	2	148	3	107	57	-	-	-
50 to 69 acres	6	-	338	4	226	126	-	-	-
70 to 99 acres	10	5	804	9	714	315	-	-	-
100 to 139 acres	7	11	774	6	668	424	-	-	-
140 to 179 acres	30	31	4 824	22	3 531	1 466	-	-	-
180 to 219 acres	19	21	3 820	12	2 392	1 030	-	-	-
220 to 259 acres	23	19	5 459	21	4 951	1 986	2	(D)	35
260 to 499 acres	132	104	48 047	108	39 101	12 861	3	970	136
500 to 999 acres	112	102	77 456	89	60 890	17 160	-	-	-
1,000 to 1,999 acres	101	73	134 976	63	85 745	14 965	2	(D)	80
2,000 acres and over	56	51	250 295	44	208 973	18 224	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	11
Proportion of all class 1-5 farms, percent	2.1
Land in farms, acres	14 651
Cropland, acres	2 451
Class 1-5 farms irrigated in 1969, number	8
Proportion of all class 1-5 farms, percent	1.5
Land in farms, acres	5 145
Average per farm, acres	643.1
Cropland, acres	1 695
Harvested cropland, acres	1 123
Irrigated land, acres	253
Average per farm, acres	31.6

	1969
Irrigated land--Continued	
Cropland, farms	8
acres	253
Harvested, farms	6
acres	192
Used only for pasture, farms	3
acres	61
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	126
Class 1-5 farms with artificial drainage, number	14
Proportion of class 1-5 farms, percent	2.7
Land in farms, acres	6 755
Average per farm, acres	482.5
Drained land, acres	1 908
Average per farm, acres	136.2
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1 5 farm operators, farms	509	-	422
acres	526 951	-	448 771
Harvested cropland, farms	382	-	348
acres	68 616	-	64 713
Full owners, farms	212	-	151
acres	138 772	-	(NA)
Harvested cropland, farms	146	-	(NA)
acres	15 828	-	(NA)
Part owners, farms	218	-	196
acres	300 406	-	(NA)
Harvested cropland, farms	183	-	(NA)
acres	41 861	-	(NA)
Tenants, farms	79	-	71
acres	87 773	-	(NA)
Harvested cropland, farms	53	-	(NA)
acres	10 927	-	(NA)
Percent of tenancy	15.5	0.0	16.8
Farms by type of organization			
Individual or family, farms	445	-	(NA)
acres	439 915	-	(NA)
Partnership, farms	54	-	(NA)
acres	66 301	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	4	-	(NA)
Other, farms	8	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	32	-	21
35 to 44 years	63	-	72
45 to 54 years	116	-	106
55 to 64 years	180	-	129
65 years and over	116	-	91
Average age	54.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	260	-	270
Not on farm operated	203	-	141
Farm operators reporting days of work off farm	293	-	219
1 to 49 days	47	-	49
50 to 99 days	17	-	24
100 to 199 days	53	-	22
200 days and over	176	-	124

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1 - Sales of $40,000 and over	20	13
Class 2- " $20,000 to $39,999	42	34
Class 3 " $10,000 to $19,999	91	86
Class 4 " $5,000 to $9,999	156	111
Class 5- " $2,500 to $4,999	200	178
Market value of all agricultural products sold (see text), farms	509	422
dollars	6 263 825	4 486 738
Average per farm, dollars	12 306	10 632

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	177	178
$5,000 to $7,499	96	76
$7,500 to $9,999	60	35
$10,000 to $14,999	55	52
$15,000 to $19,999	36	34
$20,000 to $29,999	25	24
$30,000 to $39,999	17	10
$40,000 to $59,999	10	5
$60,000 and over	10	8
$60,000 to $79,999	3	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	357	1 806 542
Grains	329	1 071 538
Tobacco	-	-
Cotton and cottonseed	118	252 459
Field seeds, hay, forage, and silage	90	112 975
Other field crops	4	27 437
Vegetables, sweet corn, and melons	2	(D)
Fruits, nuts, and berries	15	14 540
Nursery and greenhouse products	1	(D)
Forest products sold	3	1 260
Livestock, poultry, and their products sold	493	4 456 023
Poultry and poultry products	15	72 369
Dairy products	7	100 954
Dairy cattle and calves	14	41 262
Other cattle and calves	479	4 033 266
Hogs, sheep, and goats	72	193 345
Other livestock and livestock products	17	14 827
Farms with farm-related income from–		
Customwork and other agricultural services	68	97 369
Recreational services	47	18 999
Government farm programs	285	585 851

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . farms.	509	422
dollars.	5 564 008	(NA)
Number of farms with expenditures of–		
$1 to $1,999	67	(NA)
$2,000 to $2,999	54	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	152	(NA)
$10,000 to $19,999	73	(NA)
$20,000 to $39,999	32	(NA)
$40,000 and over	16	(NA)
Items reported both years . . . . . dollars.	3 698 168	2 309 388
Livestock and poultry . . . . . farms.	278	(NA)
dollars.	1 557 343	815 635
Feed for livestock and poultry . . . . farms.	435	368
dollars.	684 754	610 065
Commercially mixed formula feeds . . . . . farms.	370	340
tons.	7 353	(NA)
dollars	535 254	412 006
Feed ingredients . . . . . farms.	52	(NA)
tons.	814	(NA)
dollars.	65 748	(NA)
Whole grains . . . . . farms.	54	129
tons.	565	(NA)
dollars	27 019	127 641
Hay, green chop, and silage . . . farms.	115	134
tons.	1 812	(NA)
dollars.	56 733	70 418
Seeds, bulbs, plants, and trees . . farms.	255	268
dollars.	146 422	61 618
Commercial fertilizer . . farms	309	226
dollars.	266 994	163 762
Lime . . . . . farms	1	-
dollars.	50	(NA)
Other agricultural chemicals (see text) . . . . . farms.	150	(NA)
dollars.	34 187	(NA)
Gasoline and other petroleum fuel and oil for the farm business . farms	505	422
dollars	328 788	246 417
Gasoline . . farms.	457	411
dollars.	201 569	167 444
Diesel oil . . farms .	155	68
dollars.	53 702	20 335
LP gas, butane, and propane farms.	138	133
dollars.	38 796	31 376
Motor oil, grease, piped gas, kerosene, and fuel oil farms	504	422
dollars	34 721	27 262
Hired farm labor . . . . farms .	250	287
dollars.	421 580	223 404
Workers by number of days worked		
150 days or more . . farms.	52	59
workers	100	77
Less than 150 days . . farms	216	(NA)
workers.	489	(NA)
Contract labor . . . . farms.	64	(NA)
dollars.	42 126	(NA)
Machine hire and customwork . farms .	310	315
dollars	250 161	188 487
All other production expenses . farms.	497	(NA)
dollars.	1 831 603	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	482	3 555 696
By value groups.		
$1 to $4,999	215	570 943
$5,000 to $9,999	152	997 515
$10,000 to $19,999	82	1 015 398
$20,000 to $29,999	21	462 040
$30,000 to $49,999	9	359 800
$50,000 and over	3	150 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	340	399	239	266	123	133	367	466
2 or 3	51	107	23	47	10	20	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	437	636	278	335	222	301	352	475
2 and over	131	330	46	103	59	138	(NA)	(NA)
Tractors other than garden tractors and motor tillers	402	728	171	240	288	488	347	633
2 or 3	183	411	44	97	131	287	(NA)	(NA)
4 and over	29	127	5	21	14	58	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	398	701	167	228	286	473	346	615
Crawler tractors	25	27	10	12	15	15	13	18
Riding garden tractors 7 hp and over	17	18	9	9	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	79	84	26	27	53	57	56	62
Cornpickers, corn heads, and picker-shellers	5	5	-	-	5	5	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	-	-	5	5	(NA)	(NA)
Pickup balers	43	47	15	16	30	31	(NA)	(NA)
Windrowers, pull and self-propelled	26	27	9	9	18	18	(NA)	(NA)
Field forage harvesters, shear bar	10	11	1	1	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	63	(X)	6	(X)
Chickens 3 months old or older	61	14 441	6	4 500
Farms with–				
1 to 1,599	60	(D)	5	2 500
1,600 to 3,199	-	-	1	2 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	60	14 027	6	4 500
Pullets not yet of laying age	3	392	-	-
Other chickens	7	22	-	-
Broilers and other meat-type chickens less than 3 months old	2	4	-	-
Turkeys	2	16	-	-
Turkey hens kept for breeding	2	10	-	-
Other turkeys	2	6	-	-
Ducks, geese, and other poultry	6	35	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	143	17 863	(NA)	3 462
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	19 152

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	489	(X)	493	(X)	(X)	(X)
Any cattle, hogs, or sheep	484	(X)	493	(X)	(X)	(X)
Cattle and calves	481	46 184	491	27 359	28	682
Farms with–						
1 to 19	60	759	151	1 799	13	147
20 to 49	151	4 976	193	6 144	14	469
50 to 99	148	10 131	88	5 919	1	66
100 to 199	77	11 021	39	5 057	-	-
200 and over	45	19 297	20	8 440	-	-
200 to 499	32	8 706	14	3 903	-	-
500 and over	13	10 591	6	4 537	-	-
Cattle	(X)	(X)	350	6 506	9	93
Farms with–						
1 to 9	(X)	(X)	235	912	7	35
10 to 19	(X)	(X)	47	620	1	12
20 to 49	(X)	(X)	42	1 221	1	46
50 to 99	(X)	(X)	16	1 100	-	-
100 and over	(X)	(X)	10	2 653	-	-
100 to 199	(X)	(X)	7	973	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	474	20 853	25	589
Farms with–						
1 to 9	(X)	(X)	59	328	3	21
10 to 19	(X)	(X)	118	1 726	8	92
20 to 49	(X)	(X)	189	5 713	13	415
50 to 99	(X)	(X)	68	4 737	1	61
100 and over	(X)	(X)	40	8 349	-	-
100 to 199	(X)	(X)	29	3 842	-	-
200 and over	(X)	(X)	11	4 507	-	-
Heifers and heifer calves	411	9 740	(X)	(X)	(X)	(X)
Bulls and steers, including calves	458	14 186	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	403	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	402	35 540	404	23 519	(NA)	1 392
Cattle	(NA)	(NA)	285	8 093	15	664
Calves	(NA)	(NA)	381	15 426	29	728

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	435	22 258	481	45 880	49	304	431	21 954
Farms with–								
1 to 19	134	1 441	61	768	44	91	138	1 496
20 to 49	165	5 211	155	5 134	4	151	159	5 016
50 to 99	85	5 793	143	9 714	1	62	83	5 671
100 and over	51	9 813	122	30 264	-	-	51	9 771
1964								
Total on place	386	18 384	(NA)	35 224	80	316	(NA)	18 068

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	47	2 806	43	3 834	47	2 034	31	3 071
Farms with–								
1 to 24	19	145	14	164	(NA)	(NA)	(NA)	(NA)
25 to 49	9	290	5	181	(NA)	(NA)	(NA)	(NA)
50 to 99	10	651	13	911	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 720	11	2 578	(NA)	(NA)	(NA)	(NA)
100 to 199	8	(D)	9	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	384	(X)	(X)	24	275	(X)	(X)
Other hogs and pigs	44	2 422	(X)	(X)	46	1 759	(X)	(X)
Feeder pigs sold	(X)	(X)	19	1 747	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	38	476	(X)	(X)	27	412	(X)	(X)
December 1 of preceding year and May 31	29	223	(X)	(X)	21	204	(X)	(X)
June 1 and November 30	35	253	(X)	(X)	19	208	(X)	(X)
Sheep and lambs	24	1 960	18	1 138	16	1 725	17	1 267
Any goats	18	5 004	11	1 850	46	22 005	6	2 478
All other livestock	145	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	341
	dollars	301 231
Commercial fertilizer	farms	247
	acres on which used	36 125
	tons	2 650
	dollars	266 994
Lime	farms	1
	acres on which used	10
	tons	10
	dollars	50
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	3
	acres on which used	95
	dollars	908
Insects on other crops	farms	29
	acres on which used	1 750
	dollars	6 669
Nematodes in crops	farms	–
	acres on which used	–
	dollars	–
Diseases in crops and orchards	farms	4
	acres on which used	119
	dollars	650
Weeds or grass in crops	farms	22
	acres on which used	1 428
	dollars	7 502
Weeds or brush in pasture	farms	29
	acres on which used	5 884
	dollars	12 778
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	32
	dollars	300
Insect control on livestock and poultry	farms	107
	dollars	4 909

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	308	30 465	3	61	34	1 465	31	123	3	1
Improved pasture	141	56 461	–	–	14	1 083	13	104	1	2
Field corn for all purposes	4	79	1	35	3	42	3	5	1	1
Sorghums for all purposes	58	3 783	–	–	36	1 688	33	306	5	8
All small grains	346	51 591	2	42	184	28 790	176	1 566	37	295
Field crops other than corn, sorghums, small grains, silage, and field seeds	120	7 287	1	15	25	1 223	23	63	6	9
Hay or grass silage	164	5 611	4	97	47	1 539	43	125	6	11
Field seeds	3	138	–	–	2	98	2	5	1	(Z)
Vegetables, sweet corn, or melons for sale	3	52	–	–	–	–	–	–	–	–
Berries for sale	1	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	25	426	–	–	9	195	9	23	–	–
Nursery or greenhouse products	1	2	1	2	1	2	1	20	–	–
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	79	2 164	1	35	17	126	2 396
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for green or dry fodder, hogged or grazed	–	–	(X)	–	–	(NA)	35	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	32	2 615	54 570	–	–	50	1 560	31 014
For silage (tons, green weight)	4	158	1 580	–	–	2	90	660
Cut for dry forage or hay (tons, dry weight)	29	846	1 218	–	–	(NA)	(NA)	(NA)
Hogged or grazed	8	164	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	177	151	1	8	6	165	343
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	–	–	–	–	–	1	14	15
Small grain hay (tons, dry)	39	1 187	1 417	–	–	39	1 250	855
Other hay (tons, dry)	126	4 242	5 920	3	89	(NA)	2 734	2 441
Grass silage (tons, green)	–	–	–	–	–	3	70	610
Hay crops cut and fed green (tons, green)	1	5	10	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	324	39 135	827 047	1	10	172	22 896	1 255	258	304	35 690	728 251
Winter wheat (bushels)	324	39 135	827 047	1	10	172	22 896	1 255	258	-	-	-
Oats for grain (bushels)	190	9 695	339 078	1	32	82	4 408	254	20	185	8 991	200 941
Barley for grain (bushels)	49	2 637	62 336	-	-	22	1 446	56	17	59	2 436	57 338
Rye for grain (bushels)	4	124	1 800	-	-	2	40	2	-	2	31	425
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	17	25 500	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	3	78	-	-	-	-	-	-	13	-	32
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	115	7 188	2 645	1	15	23	1 145	59	6	127	8 021	2 688

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	52	-	-	6	33
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	2	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	10	-	-	5	14
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	25	426	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	26	202	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	2	200	1	200	-	-	-	-
1964	3	(NA)	202	3	202	-	-	-	-
Peaches, all (pounds) 1969	7	44	1 633	2	334	7	1 299	6	36 984
1964	16	(NA)	1 188	9	627	12	561	8	20 832
Clingstone (pounds) 1969	4	4	226	1	14	3	212	3	5 040
Freestone (pounds) 1969	7	40	1 407	2	320	7	1 087	6	31 944
Pears, all (pounds) 1969	2	1	23	1	7	2	16	2	1 392
1964	8	(NA)	64	4	39	4	25	1	100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	1	23	1	7	2	16	2	1 392
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	6	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	4	6	374	3	142	3	232	3	15 934
1964	12	(NA)	112	6	81	9	31	3	336
Plums (pounds, fresh) 1969	4	6	374	3	142	3	232	3	15 934
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	361	3	352	3	9	2	980

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	12 000	-	15 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	3	1 260	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	278	197
Land in farms ..... acres	550 976	456 095
Average size of farm ..... acres	1 981.9	2 315.2
Approximate land area ..... acres	612 480	640 005
Proportion in farms ..... percent	90.0	71.2
Value of land and buildings ..... dollars	28 843 824	(NA)
Average per farm ..... dollars	103 754	97 249
Average per acre ..... dollars	52.35	42.02
Land in Farms According to Use		
Total cropland ..... farms	115	87
acres	32 964	9 048
Harvested cropland ..... farms	24	26
acres	4 686	2 533
Number of farms by acres harvested:		
1 to 9 acres	3	4
10 to 19 acres	6	5
20 to 29 acres	2	1
30 to 49 acres	–	7
Number of farms by acres harvested:		
50 to 99 acres	6	2
100 to 199 acres	–	3
200 to 499 acres	3	3
500 to 999 acres	3	1
1,000 acres and over	1	–
Cropland used only for pasture or grazing ..... farms	90	53
acres	21 124	3 802
All other cropland (see text) ..... farms	9	(NA)
acres	7 154	2 713
Woodland including woodland pasture ..... farms	21	–
acres	4 552	–
All other land (see text) ..... farms	211	(NA)
acres	513 460	447 042
Irrigated land ..... farms	15	10
acres	5 067	2 921

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	278	550 976	24	53 991	4 686	15	40 052	5 067	197	456 095	26	2 533
Farms with–												
1 to 9 acres	9	9	–	–	–	–	–	–	1	5	–	–
10 to 49 acres	6	161	1	10	10	1	10	10	3	106	1	42
50 to 69 acres	9	554	1	50	50	1	50	50	2	124	1	10
70 to 99 acres	16	1 355	1	80	62	1	80	62	3	250	1	10
100 to 139 acres	9	1 072	–	–	–	–	–	–	14	1 599	3	109
140 to 179 acres	16	2 523	–	–	–	–	–	–	4	618	–	–
180 to 219 acres	15	3 032	–	–	–	2	416	18	4	785	–	–
220 to 259 acres	4	985	–	–	–	–	–	–	4	936	–	–
260 to 499 acres	36	13 670	2	764	272	1	300	300	41	14 481	4	362
500 to 999 acres	55	38 289	7	5 385	1 778	4	3 112	1 935	32	23 342	2	220
1,000 to 1,999 acres	40	54 446	7	9 767	986	1	1 000	62	35	48 582	7	1 101
2,000 acres and over	63	434 880	5	37 935	1 528	4	35 084	2 630	54	365 265	7	679

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ..... farms	278	197	–	–
acres	550 976	456 095	–	–
Harvested cropland ..... farms	24	26	–	–
acres	4 686	2 533	–	–
Full owners ..... farms	122	70	–	–
acres	144 485	81 079	–	–
Harvested cropland .. farms	11	8	–	–
acres	739	334	–	–
Part owners ..... farms	97	90	–	–
acres	264 297	285 315	–	–
Harvested cropland .. farms	9	15	–	–
acres	2 220	1 861	–	–
Tenants ..... farms	59	34	–	–
acres	142 194	76 723	–	–
Harvested cropland .. farms	4	2	–	–
acres	1 727	158	–	–
Percent of tenancy	21.2	17.3	0.0	0.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups:				
Under 25 years	2	2	–	(NA)
25 to 34 years	30	11	–	(NA)
35 to 44 years	33	28	–	(NA)
45 to 54 years	60	58	–	(NA)
55 to 64 years	86	40	–	(NA)
65 years and over	67	58	–	(NA)
Average age	53.9	56.4	0.0	(NA)
Farm operators by place of residence:				
On farm operated	53	66	–	(NA)
Not on farm operated	176	(NA)	–	(NA)
Farm operators reporting days of work off farm	201	91	–	(NA)
1 to 49 days	20	16	–	(NA)
50 to 99 days	15		–	(NA)
100 to 199 days	45	75	–	(NA)
200 days and over	121		–	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	16	5
Class 2– " $20,000 to $39,999	20	10
Class 3– " $10,000 to $19,999	28	8
Class 4– " $5,000 to $9,999	40	22
Class 5– " $2,500 to $4,999	40	27
Class 6 (see text)	28	34
Part time (see text)	74	49
Part retirement (see text)	32	42
Abnormal (see text)	–	–

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars	3 092 724	1 225 650
Average per farm ..... dollars	11 124	6 222
Crops including nursery products and hay ..... farms	15	(NA)
dollars	719 034	276 218
Forest products ..... farms	–	–
dollars	–	–
Livestock, poultry, and their products ..... farms	265	(NA)
dollars	2 373 690	923 026

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	13	24
$250 to $499	5	24
$500 to $999	51	35
$1,000 to $1,499	33	26
$1,500 to $1,999	21	10
$2,000 to $2,499	16	6
$2,500 and over	139	72

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	4	(NA)
	dollars.	33 971	(NA)
Recreational services	farms.	40	53
	dollars.	31 932	26 455
Government farm programs	farms.	38	(NA)
	dollars.	88 128	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	278	197
	dollars	2 552 291	(NA)
Number of farms with expenditures of–			
$1 to $499		34	(NA)
$500 to $999		25	(NA)
$1,000 to $1,999		57	(NA)
$2,000 to $2,999		31	(NA)
$3,000 to $4,999		46	(NA)
$5,000 to $9,999		38	(NA)
$10,000 and over		47	(NA)
Items reported both years	dollars.	1 518 937	494 816
Livestock and poultry	farms	143	31
	dollars	372 274	62 915
Feed for livestock and poultry	farms.	233	185
	dollars	201 322	111 795
Commercially mixed formula feeds	farms	141	150
	tons	1 294	910
	dollars.	110 474	70 853

		1969	1964
Seeds, bulbs, plants, and trees	farms.	33	28
	dollars	23 611	10 328
Commercial fertilizer	farms	16	5
	dollars	67 906	16 608
Lime	farms.	–	–
	dollars.	–	(NA)
Other agricultural chemicals (see text)	farms.	26	(NA)
	dollars.	89 041	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	264	197
	dollars	191 886	115 905
Hired farm labor	farms	170	101
	dollars.	441 322	147 045
Contract labor, machine hire, and customwork	farms.	78	38
	dollars.	220 616	30 220
All other production expenses	farms	226	(NA)
	dollars.	944 313	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	256	1 168 830
By value groups		
$1 to $999	50	26 700
$1,000 to $4,999	160	349 763
$5,000 to $9,999	32	189 400
$10,000 to $19,999	4	53 000
$20,000 and over	10	549 967

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	100	125	74	88	31	37	56	76
Motortrucks including pickups	197	271	141	185	69	86	152	199
Tractors other than garden tractors and motor tillers	88	154	43	76	52	78	60	95
Riding garden tractors 7 hp and over	1	1	1	1	–	–	(NA)	(NA)
Grain and bean combines, self propelled	1	2	–	–	1	2	–	–
Cornpickers, corn heads, and picker-shellers	–	–	–	–	–	–	–	–
Pickup balers	6	7	3	4	3	3	1	1

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	263	(X)	260	(X)	195	(NA)	(NA)	(NA)
Cattle and calves	263	34 544	260	18 163	195	29 175	191	12 985
Farms with–								
1 to 4	1	4	16	42	14	(NA)	(NA)	(NA)
5 to 9	12	84	58	431		(NA)	(NA)	(NA)
10 to 19	38	540	45	601	17	(NA)	(NA)	(NA)
20 and over	212	33 916	141	17 089	164	(NA)	(NA)	(NA)
Cows and heifers that had calved	236	20 720	(X)	(X)	193	18 591	(NA)	(NA)
Milk cows	19	69	(X)	(X)	24	49	(NA)	(NA)
Farms with–								
1 or 2	12	16	(X)	(X)	19	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	3	17	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	28	(X)	(X)	–	(NA)	(NA)	(NA)
Hogs and pigs	3	100	4	80	8	28	4	17
Farms with–								
1 to 4	1	2	1	2	7	(NA)	4	(NA)
5 to 9	–	–	–	–		(NA)		(NA)
10 to 24	–	–	1	20	1	(NA)	–	(NA)
25 and over	2	98	2	58	–	(NA)		(NA)
Feeder pigs	(X)	(X)	–	–	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	25	(X)	(X)	3	4	(X)	(X)
December 1 of preceding year and May 31	3	15	(X)	(X)	–	–	(X)	(X)
June 1 and November 30	2	10	(X)	(X)	3	4	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	107	3	94	12	268	11	138
Horses and ponies	118	912	22	37	(NA)	(NA)	6	32
Chickens 3 months old or older	11	379	-	-	35	1 190	(NA)	58
Farms with–								
1 to 99	11	379	-	-	33	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11	378	-	-	32	937	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	4	8
For grain ... farms	2	2
acres	10	50
bushels	300	2 560
Cut for silage, green or dry fodder, or hogged or grazed ... farms	2	(NA)
acres	9	133
Sorghums for all purposes except sirup ... farms	12	10
For grain or seed ... farms	3	1
acres	638	180
bushels	29 572	10 884
Cut for silage, dry forage or hay, or hogged or grazed ... farms	9	(NA)
acres	199	285
Wheat for grain ... farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain ... farms	-	(NA)
acres	-	-
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	4	(NA)
acres	1 007	567
tons	423	1 954
Cotton ... farms	8	6
acres	673	761
bales	813	1 085
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	1	(NA)
acres	(D)	-
Vegetables, sweet corn, or melons for sale ... farms	9	4
acres	2 040	571
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	4	-
acres	110	-
Other crops ... farms	1	(NA)
acres	50	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	144	72
Land in farms ... acres	492 850	376 828
Average size of ferm ... acres	3 422.5	5 233.7
Value of land and buildings ... dollars	24 519 907	(NA)
Average per farm ... dollars	170 277	(NA)
Average per acre ... dollars	49.75	(NA)
Land in Farms According to Use		
Total cropland ... farms	40	(NA)
acres	19 570	5 894
Harvested cropland ... farms	22	15
acres	4 670	2 380
Number of farms by acres harvested:		
1 to 49 acres	9	(NA)
50 to 99 acres	6	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	16	17
acres	7 746	2 171
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	4	1
acres	6 742	35
Cropland on which all crops failed ... farms	2	4
acres	68	99
Cropland in cultivated summer fallow ... farms	2	1
acres	292	475
Cropland idle ... farms	2	4
acres	52	734
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	128	69
acres	470 660	363 889
Improved pastureland and rangeland ... farms	48	34
acres	36 992	36 879
Pastureland and rangeland not improved ... farms	119	(NA)
acres	433 668	327 010
All other land (see text) ... farms	24	64
acres	2 620	7 046
Irrigated land ... farms	12	10
acres	5 039	2 921
Total pastureland (all types) ... farms	137	(NA)
acres	478 406	366 060
Conservation Practices		
Grain or row crops farmed on the contour ... farms	3	(NA)
acres	386	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	144	72	492 850	22	53 517	4 670	12	39 626	5 039
Farms with–									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	1	-	50	1	50	50	1	50	50
70 to 99 acres	2	-	173	1	80	62	1	80	62
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	4	-	644	-	-	-	-	-	-
180 to 219 acres	1	-	196	-	-	-	-	-	-
220 to 259 acres	1	-	255	-	-	-	-	-	-
260 to 499 acres	14	2	5 547	1	300	266	1	300	300
500 to 999 acres	29	2	21 539	7	5 385	1 778	4	(D)	1 935
1,000 to 1,999 acres	32	17	44 816	7	9 767	986	1	(D)	62
2,000 acres and over	60	49	419 630	5	37 935	1 528	4	35 084	2 630

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	14
Proportion of all class 1-5 farms, percent	9.7
Land in farms, acres	45 874
Cropland, acres	5 867
Class 1-5 farms irrigated in 1969, number	12
Proportion of all class 1-5 farms, percent	8.3
Land in farms, acres	39 626
Average per farm, acres	3 302.1
Cropland, acres	5 419
Harvested cropland, acres	3 598
Irrigated land, acres	5 039
Average per farm, acres	419.9

	1969
Irrigated land--Continued	
Cropland, farms	12
acres	5 039
Harvested, farms	11
acres	3 488
Used only for pasture, farms	2
acres	1 300
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	8 712
Class 1-5 farms with artificial drainage, number	5
Proportion of class 1-5 farms, percent	3.4
Land in farms, acres	6 476
Average per farm, acres	1 295.2
Drained land, acres	1 638
Average per farm, acres	327.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	4
Land in farms, acres	4 859

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	144	-	72
acres	492 850	-	376 828
Harvested cropland, farms	22	-	15
acres	4 670	-	2 380
Full owners, farms	44	-	17
acres	110 336	-	(NA)
Harvested cropland, farms	10	-	(NA)
acres	729	-	(NA)
Part owners, farms	68	-	43
acres	252 760	-	(NA)
Harvested cropland, farms	8	-	(NA)
acres	2 214	-	(NA)
Tenants, farms	32	-	10
acres	129 754	-	(NA)
Harvested cropland, farms	4	-	(NA)
acres	1 727	-	(NA)
Percent of tenancy	22.2	0.0	13.8
Farms by type of organization.			
Individual or family, farms	121	-	(NA)
acres	351 339	-	(NA)
Partnership, farms	17	-	(NA)
acres	61 924	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	1	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	5	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	14	-	3
35 to 44 years	21	-	10
45 to 54 years	39	-	27
55 to 64 years	35	-	16
65 years and over	35	-	16
Average age	53.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	42	-	24
Not on farm operated	88	-	47
Farm operators reporting days of work off farm	83	-	25
1 to 49 days	6	-	1
50 to 99 days	3	-	2
100 to 199 days	15	-	1
200 days and over	59	-	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	16	5
Class 2– " $20,000 to $39,999	20	10
Class 3– " $10,000 to $19,999	28	8
Class 4– " $5,000 to $9,999	40	22
Class 5– " $2,500 to $4,999	40	27
Market value of all agricultural products sold (see text), farms	144	72
dollars	2 946 093	1 127 179
Average per farm, dollars	20 458	15 655

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	35	27
$5,000 to $7,499	28	12
$7,500 to $9,999	12	10
$10,000 to $14,999	24	5
$15,000 to $19,999	4	3
$20,000 to $29,999	14	9
$30,000 to $39,999	6	1
$40,000 to $59,999	7	-
$60,000 and over	9	5
$60,000 to $79,999	2	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	14	717 632
Grains	3	32 880
Tobacco	-	-
Cotton and cottonseed	6	87 081
Field seeds, hay, forage, and silage	5	13 667
Other field crops	1	(D)
Vegetables, sweet corn, and melons	9	555 867
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	-	-
Forest products sold	-	-
Livestock, poultry, and their products sold	139	2 228 461
Poultry and poultry products	-	-
Dairy products	3	9 496
Dairy cattle and calves	-	-
Other cattle and calves	138	2 204 344
Hogs, sheep, and goats	8	7 456
Other livestock and livestock products	19	7 165
Farms with farm-related income from—		
Customwork and other agricultural services	3	32 171
Recreational services	33	31 042
Government farm programs	25	80 102

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . . . farms.	144	67
dollars.	2 349 042	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	30	(NA)
$5,000 to $9,999	34	(NA)
$10,000 to $19,999	22	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	11	(NA)
Items reported both years . . . . . dollars.	1 354 254	425 922
Livestock and poultry . . . . . farms.	67	(NA)
dollars.	280 133	56 080
Feed for livestock and poultry . . . . . farms.	134	63
dollars.	185 430	87 476
Commercially mixed formula feeds . . . . . farms.	99	59
tons.	1 206	(NA)
dollars.	103 597	57 826
Feed ingredients . . . . . farms.	40	(NA)
tons.	387	(NA)
dollars.	26 788	(NA)
Whole grains . . . . . farms.	26	16
tons.	686	(NA)
dollars.	30 573	8 843
Hay, green chop, and silage . . . . farms.	46	43
tons.	1 280	(NA)
dollars.	24 472	20 807
Seeds, bulbs, plants, and trees . . . . . farms.	23	15
dollars.	22 403	9 548
Commercial fertilizer . . farms	14	5
dollars	67 771	16 608
Lime . . . . . farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) . . . farms.	15	(NA)
dollars	88 459	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms	144	67
dollars.	156 390	89 675
Gasoline . . . . . farms.	140	62
dollars	92 418	38 968
Diesel oil . . . . . farms	13	8
dollars	28 944	9 159
LP gas, butane, and propane . farms.	69	55
dollars.	22 542	31 835
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	143	67
dollars	12 486	9 713
Hired farm labor . . . . . farms.	116	57
dollars.	429 965	137 507
Workers by number of days worked.		
150 days or more . . . . . farms.	40	32
workers.	145	67
Less than 150 days . . . . . farms.	107	(NA)
workers.	658	(NA)
Contract labor . . . . . farms	25	(NA)
dollars.	88 278	(NA)
Machine hire and customwork . . . farms.	40	20
dollars.	123 884	29 028
All other production expenses . . . . farms	143	(NA)
dollars.	906 329	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	141	911 177
By value groups:		
$1 to $4,999	102	208 410
$5,000 to $9,999	27	154 400
$10,000 to $19,999	4	53 000
$20,000 to $29,999	1	(D)
$30,000 to $49,999	2	(D)
$50,000 and over	5	390 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	49	62	35	42	19	20	32	40
2 or 3	8	18	6	13	1	2	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	124	178	89	119	46	59	59	102
2 and over	37	91	24	54	7	20	(NA)	(NA)
Tractors other than garden tractors and motor tillers	60	114	28	50	39	64	29	60
2 or 3	10	21	8	19	6	14	(NA)	(NA)
4 and over	8	51	3	14	3	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	59	106	27	45	39	61	27	52
Crawler tractors	7	8	4	5	3	3	5	8
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	2	-	-	1	2	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	6	7	3	4	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	1	1	-	-	1	1	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	6	(X)	-	(X)
Chickens 3 months old or older	6	285	-	-
Farms with–				
1 to 1,599	6	285	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	285	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	15	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	571	(NA)	29
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	8

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	139	(X)	139	(X)	(X)	(X)
Any cattle, hogs, or sheep	138	(X)	138	(X)	(X)	(X)
Cattle and calves	138	31 280	138	16 976	3	93
Farms with–						
1 to 19	-	-	6	76	-	-
20 to 49	12	479	52	1 852	3	93
50 to 99	35	2 455	40	2 958	-	-
100 to 199	40	5 507	19	2 628	-	-
200 and over	51	22 839	21	9 462	-	-
200 to 499	38	11 195	17	5 303	-	-
500 and over	13	11 644	4	4 159	-	-
Cattle	(X)	(X)	116	6 002	3	3
Farms with–						
1 to 9	(X)	(X)	59	244	3	3
10 to 19	(X)	(X)	20	248	-	-
20 to 49	(X)	(X)	14	384	-	-
50 to 99	(X)	(X)	11	751	-	-
100 and over	(X)	(X)	12	4 375	-	-
100 to 199	(X)	(X)	8	1 089	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	3	(D)	-	-
Calves	(X)	(X)	136	10 974	3	90
Farms with–						
1 to 9	(X)	(X)	4	24	-	-
10 to 19	(X)	(X)	6	83	-	-
20 to 49	(X)	(X)	58	1 853	3	90
50 to 99	(X)	(X)	35	2 381	-	-
100 and over	(X)	(X)	33	6 633	-	-
100 to 199	(X)	(X)	18	2 259	-	-
200 and over	(X)	(X)	15	4 374	-	-
Heifers and heifer calves	117	5 351	(X)	(X)	(X)	(X)
Bulls and steers, including calves	134	6 832	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	71	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	71	24 417	70	11 103	(NA)	420
Cattle	(NA)	(NA)	54	1 784	4	235
Calves	(NA)	(NA)	70	9 319	3	185

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	135	19 097	138	31 225	14	55	135	19 042
Farms with–								
1 to 19	4	52	-	-	14	55	4	52
20 to 49	29	1 117	12	479	-	-	30	1 164
50 to 99	42	2 882	38	2 744	-	-	41	2 801
100 and over	60	15 046	88	28 002	-	-	60	15 025
1964								
Total on place	69	15 387	(NA)	24 390	10	27	(NA)	15 360

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	100	4	80	1	1	-	-
Farms with–								
1 to 24	1	2	2	22	(NA)	(NA)	(NA)	(NA)
25 to 49	2	98	2	58	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	26	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	3	74	(X)	(X)	1	1	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	25	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	3	15	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	2	10	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	3	104	3	94	5	190	6	88
Any goats	7	128	2	250	4	227	-	-
All other livestock	78	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	23
	dollars	156 230
Commercial fertilizer	farms	10
	acres on which used	4 737
	tons	1 110
	dollars	67 771
Lime	farms	-
	acres on which used	-
	tons	-
	dollars	-
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	1
	acres on which used	100
	dollars	75
Insects on other crops	farms	5
	acres on which used	1 746
	dollars	45 519
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	3
	acres on which used	727
	dollars	10 300
Weeds or grass in crops	farms	4
	acres on which used	1 788
	dollars	27 784
Weeds or brush in pasture	farms	-
	acres on which used	-
	dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3
	acres on which used	516
	dollars	3 982
Insect control on livestock and poultry	farms	9
	dollars	799

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	16	7 746	2	1 300	1	700	1	230	1	5
Improved pasture	48	36 992	-	-	2	500	2	70	-	-
Field corn for all purposes	4	19	2	10	1	5	1	1	-	-
Sorghums for all purposes	12	837	5	662	2	(D)	2	45	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	917	6	877	6	877	5	295	2	23
Hay or grass silage	4	1 007	2	115	-	-	-	-	-	-
Field seeds	1	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	2 040	8	2 032	8	2 032	6	284	4	149
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	100	2	90	2	(D)	2	8	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	10	300	1	5	2	50	2 560
For silage (tons, green weight)	1	5	10	1	5	-	-	-
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	107	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	638	29 572	3	638	1	180	10 884
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	7	149	154	2	24	(NA)	(NA)	(NA)
Hogged or grazed	2	50	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1	30	84
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	4	1 007	423	2	115	(NA)	505	1 845
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(D)	(D)	1	(D)	1	(D)	(D)	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	667	812	5	627	5	627	95	23	3	720	1 075

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	2 040	8	2 032	4	571
Selected vegetables.						
Tomatoes	5	250	5	250	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	4	(D)	4	(D)	2	28
Snap beans, bush, pole	1	(D)	1	(D)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	100	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ... number.	298	260
Land in farms ... acres.	670 283	598 185
Average size of farm ... acres.	2 249.2	2 300.7
Approximate land area ... acres.	826 496	826 885
Proportion in farms ... percent.	81.1	72.3
Value of land and buildings ... dollars.	74 292 941	(NA)
Average per farm ... dollars.	249 305	179 845
Average per acre ... dollars.	110.83	76.93
Land in Farms According to Use		
Total cropland ... farms.	221	210
acres.	98 612	96 299
Harvested cropland ... farms.	126	135
acres.	46 000	44 998
Number of farms by acres harvested:		
1 to 9 acres ...	2	9
10 to 19 acres ...	5	7
20 to 29 acres ...	-	9
30 to 49 acres ...	18	13
Number of farms by acres harvested:		
50 to 99 acres ...	21	14
100 to 199 acres ...	18	23
200 to 499 acres ...	28	29
500 to 999 acres ...	27	22
1,000 acres and over ...	7	9
Cropland used only for pasture or grazing ... farms.	166	134
acres	35 600	31 167
All other cropland (see text) farms	90	(NA)
acres	17 012	20 134
Woodland including woodland pasture ... farms	63	19
acres	41 453	46 072
All other land (see text) ... farms.	191	(NA)
acres.	530 218	455 823
Irrigated land ... farms	120	131
acres.	56 881	59 251

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	298	670 283	126	266 942	46 000	120	277 741	56 881	260	598 185	135	44 998
Farms with–												
1 to 9 acres	3	3	-	-	-	-	-	-	7	25	1	2
10 to 49 acres	18	491	3	75	72	2	58	58	27	761	8	82
50 to 69 acres	5	302	3	166	140	-	-	-	3	198	1	15
70 to 99 acres	14	1 159	2	155	112	4	340	197	8	705	3	63
100 to 139 acres	9	1 080	4	456	187	5	606	507	7	842	2	122
140 to 179 acres	29	4 653	7	1 131	415	7	1 083	432	20	3 115	14	775
180 to 219 acres	17	3 323	9	1 791	551	10	1 949	743	11	2 236	5	258
220 to 259 acres	7	1 654	2	487	150	3	743	331	5	1 164	-	-
260 to 499 acres	44	16 156	26	9 661	4 387	19	6 801	4 736	38	14 124	28	4 713
500 to 999 acres	57	42 451	34	25 731	12 257	33	24 932	14 927	36	27 179	29	10 618
1,000 to 1,999 acres	31	44 265	16	22 345	10 366	16	22 720	14 195	31	42 986	16	8 301
2,000 acres and over	64	554 746	20	204 944	17 363	21	218 509	20 755	67	504 855	28	20 049

All Farms

Table 3. Farm Operators–Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farms and land in farms operated by–				
All farm operators ... farms.	298	260	-	1
acres.	670 283	598 185	-	200
Harvested cropland ... farms.	126	135	-	1
acres.	46 000	44 998	-	35
Full owners ... farms.	142	115	-	-
acres.	135 639	163 885	-	-
Harvested cropland ... farms.	48	47	-	-
acres.	18 603	9 290	-	-
Part owners ... farms.	93	77	-	-
acres.	406 498	285 465	-	-
Harvested cropland ... farms.	45	47	-	-
acres.	18 151	23 042	-	-
Tenants ... farms.	63	58	-	1
acres.	128 146	86 870	-	200
Harvested cropland ... farms.	33	34	-	1
acres.	9 246	7 498	-	35
Percent of tenancy ...	21.1	22.3	0.0	100.0

	All farms		Negro operated farms	
	1969	1964	1969	1964
Farm operators by age groups				
Under 25 years ...	7	3	-	(NA)
25 to 34 years ...	22	26	-	(NA)
35 to 44 years ...	61	62	-	(NA)
45 to 54 years ...	82	71	-	(NA)
55 to 64 years ...	90	51	-	(NA)
65 years and over ...	36	47	-	(NA)
Average age ...	51.2	51.0	0.0	(NA)
Farm operators by place of residence.				
On farm operated ...	119	125	-	(NA)
Not on farm operated ...	146	(NA)	-	(NA)
Farm operators reporting days of work off farm ...	170	123	-	(NA)
1 to 49 days ...	16	31	-	(NA)
50 to 99 days ...	19		-	(NA)
100 to 199 days ...	21	92	-	(NA)
200 days and over ...	114		-	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over ...	75	60
Class 2– " $20,000 to $39,999 ...	36	25
Class 3– " $10,000 to $19,999 ...	48	32
Class 4– " $5,000 to $9,999 ...	44	32
Class 5– " $2,500 to $4,999 ...	40	30
Class 6 (see text) ...	15	19
Part time (see text) ...	33	41
Part retirement (see text) ...	7	21
Abnormal (see text) ...	-	-

	1969	1964
Market value of all agricultural products sold (see text) ... dollars.	16 348 110	10 821 500
Average per farm ... dollars.	54 859	41 621
Crops including nursery products and hay ... farms.	113	(NA)
dollars.	5 439 348	6 067 883
Forest products ... farms.	-	-
dollars.	-	-
Livestock, poultry, and their products ... farms	245	(NA)
dollars.	10 908 762	4 709 874

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

		1969	1964
Farms by value of agricultural products sold			
$1 to $249		11	19
$250 to $499		4	10
$500 to $999		17	23
$1,000 to $1,499		15	14
$1,500 to $1,999		5	6
$2,000 to $2,499		6	9
$2,500 and over		240	179
Farms with farm related income from–			
Customwork and other agricultural services	farms	26	(NA)
	dollars	224 295	(NA)
Recreational services	farms	28	51
	dollars	81 631	43 710
Government farm programs	farms	119	(NA)
	dollars	802 611	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	298	260
	dollars	16 940 535	(NA)
Number of farms with expenditures of–			
$1 to $499		18	(NA)
$500 to $999		15	(NA)
$1,000 to $1,999		16	(NA)
$2,000 to $2,999		26	(NA)
$3,000 to $4,999		17	(NA)
$5,000 to $9,999		60	(NA)
$10,000 and over		146	(NA)
Items reported both years	dollars	12 228 024	7 871 795
Livestock and poultry	farms	162	127
	dollars	6 496 631	2 795 350
Feed for livestock and poultry	farms	209	195
	dollars	1 488 206	790 595
Commercially mixed formula feeds	farms	151	180
	tons	10 872	4 364
	dollars	684 883	372 455
Seeds, bulbs, plants, and trees	farms	142	183
	dollars	297 664	275 265
Commercial fertilizer	farms	111	115
	dollars	450 949	606 595
Lime	farms	–	–
	dollars	–	(NA)
Other agricultural chemicals (see text)	farms	126	(NA)
	dollars	643 237	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	287	238
	dollars	595 960	650 665
Hired farm labor	farms	205	189
	dollars	1 793 370	1 976 650
Contract labor, machine hire, and customwork	farms	169	171
	dollars	1 145 244	776 675
All other production expenses	farms	279	(NA)
	dollars	4 069 274	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	282	4 294 728	$1,000 to $4,999	106	251 222
By value groups			$5,000 to $9,999	48	303 083
$1 to $999	14	7 050	$10,000 to $19,999	49	632 020
			$20,000 and over	65	3 101 353

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	154	216	110	145	63	71	216	318
Motortrucks including pickups	239	415	165	259	115	156	240	395
Tractors other than garden tractors and motor tillers	215	604	111	235	161	369	182	651
Riding garden tractors 7 hp and over	11	13	10	12	1	1	(NA)	(NA)
Grain and bean combines, self propelled	26	62	13	31	16	31	11	15
Cornpickers, corn heads, and picker-shellers	7	7	3	3	4	4	20	20
Pickup balers	19	19	6	6	13	13	25	25

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	241	(X)	244	(X)	218	(NA)	(NA)	(NA)
Cattle and calves	238	60 365	240	62 134	208	51 581	201	38 656
Farms with–								
1 to 4	7	24	16	40	21	(NA)	(NA)	(NA)
5 to 9	8	57	15	108		(NA)	(NA)	(NA)
10 to 19	19	256	24	354	30	(NA)	(NA)	(NA)
20 and over	204	60 028	185	61 632	157	(NA)	(NA)	(NA)
Cows and heifers that had calved	195	21 289	(X)	(X)	190	17 963	(NA)	(NA)
Milk cows	33	225	(X)	(X)	44	253	(NA)	(NA)
Farms with–								
1 or 2	22	30	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	4	170	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	17	1 910	16	1 911	29	578	20	856
Farms with–								
1 to 4	9	18	9	18	18	(NA)	6	(NA)
5 to 9	–	–	2	18		(NA)		(NA)
10 to 24	3	42	1	24	7	(NA)	14	(NA)
25 and over	5	1 850	4	1 851	4	(NA)		(NA)
Feeder pigs	(X)	(X)	4	72	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	294	(X)	(X)	17	119	(X)	(X)
December 1 of preceding year and May 31	7	148	(X)	(X)	12	60	(X)	(X)
June 1 and November 30	8	146	(X)	(X)	13	59	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964--Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	2 827	20	4 683	25	6 131	23	4 026
Horses and ponies	99	777	14	44	(NA)	(NA)	16	52
Chickens 3 months old or older	21	1 915	3	639	47	6 381	(NA)	1 708
Farms with—					37	(NA)	(NA)	(NA)
1 to 99	18	415	-	-	4	(NA)	(NA)	(NA)
100 to 399	1	300	3	639	6	(NA)	(NA)	(NA)
400 to 1,599	2	1 200	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-				
Hens and pullets of laying age excluding started pullets	21	1 691	3	639	44	5 762	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	41	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	23	15
For grain (farms)	21	14
(acres)	3 086	1 211
(bushels)	199 426	84 461
Cut for silage, green or dry fodder, or hogged or grazed (farms)	3	(NA)
(acres)	590	15
Sorghums for all purposes except sirup (farms)	80	89
For grain or seed (farms)	75	77
(acres)	17 833	17 471
(bushels)	1 155 514	887 277
Cut for silage, dry forage or hay, or hogged or grazed (farms)	11	(NA)
(acres)	1 899	3 821
Wheat for grain (farms)	20	11
(acres)	3 079	393
(bushels)	103 567	11 918
Other small grains for grain (farms)	6	(NA)
(acres)	281	879
Soybeans for beans (farms)	-	-
(acres)	-	-
(bushels)	-	-
Hay, excluding sorghum hay (farms)	30	(NA)
(acres)	2 525	2 901
(tons)	4 000	9 205
Cotton (farms)	40	43
(acres)	4 829	5 561
(bales)	5 574	7 762
Peanuts for nuts (farms)	4	2
(acres)	125	75
(pounds)	186 000	100 005
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	1	(NA)
(acres)	(Z)	-
Vegetables, sweet corn, or melons for sale (farms)	42	51
(acres)	10 243	12 996
Berries for sale (farms)	-	2
(acres)	-	(Z)
Land in orchards (see text) (farms)	6	10
(acres)	79	72
Other crops (farms)	18	(NA)
(acres)	2 642	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq ft)	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	243	179
Land in farms (acres)	655 285	566 501
Average size of farm (acres)	2 696.6	3 164.8
Value of land and buildings (dollars)	71 967 610	(NA)
Average per farm (dollars)	296 163	(NA)
Average per acre (dollars)	109.82	(NA)
Land in Farms According to Use		
Total cropland (farms)	186	(NA)
(acres)	95 063	91 167
Harvested cropland (farms)	118	112
(acres)	45 717	44 197
Number of farms by acres harvested:		
1 to 49 acres	20	(NA)
50 to 99 acres	18	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	27	(NA)
1,000 acres and over	7	(NA)
1,000 to 1,999 acres	4	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing (farms)	137	94
(acres)	32 768	28 711
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	21	39
(acres)	3 958	6 323
Cropland on which all crops failed (farms)	27	32
(acres)	2 084	5 097
Cropland in cultivated summer fallow (farms)	30	27
(acres)	4 652	3 625
Cropland idle (farms)	30	21
(acres)	5 884	3 214
Total woodland (farms)	47	16
(acres)	36 570	45 033
Woodland pastured (farms)	42	14
(acres)	36 407	44 854
Woodland not pastured (farms)	6	3
(acres)	163	179
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	115	106
(acres)	514 212	418 431
Improved pastureland and rangeland (farms)	37	50
(acres)	48 825	38 385
Pastureland and rangeland not improved (farms)	96	(NA)
(acres)	465 387	380 046
All other land (see text) (farms)	98	149
(acres)	9 440	11 871
Irrigated land (farms)	113	110
(acres)	56 573	58 026
Total pastureland (all types) (farms)	212	(NA)
(acres)	583 387	491 996
Conservation Practices		
Grain or row crops farmed on the contour (farms)	5	(NA)
(acres)	1 472	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
(acres)	-	(NA)
Cropland and pastureland having terraces (farms)	10	(NA)
(acres)	795	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	243	179	655 285	118	265 467	45 717	113	276 758	56 573
Farms with–									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	7	-	205	1	33	30	-	-	-
50 to 69 acres	2	2	136	-	-	-	-	-	-
70 to 99 acres	8	1	670	2	155	112	3	261	137
100 to 139 acres	6	1	726	4	456	187	5	606	507
140 to 179 acres	16	10	2 564	6	964	365	5	787	392
180 to 219 acres	16	8	3 123	9	1 791	551	9	1 749	643
220 to 259 acres	4	2	983	2	487	150	3	743	331
260 to 499 acres	37	31	13 776	25	9 311	4 337	18	6 451	4 686
500 to 999 acres	50	33	38 031	33	24 981	12 256	33	24 932	14 927
1,000 to 1,999 acres	31	28	44 265	16	22 345	10 366	16	22 720	14 195
2,000 acres and over	63	63	550 803	20	204 944	17 363	21	218 509	20 755

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	122
Proportion of all class 1-5 farms, percent	50.2
Land in farms, acres	282 205
Cropland, acres	73 581
Class 1-5 farms irrigated in 1969, number	113
Proportion of all class 1-5 farms, percent	46.5
Land in farms, acres	276 758
Average per farm, acres	2 449.1
Cropland, acres	71 758
Harvested cropland, acres	42 548
Irrigated land, acres	56 573
Average per farm, acres	500.6
Irrigated land–Continued	
Cropland, farms	108
acres	51 360
Harvested, farms	95
acres	39 105
Used only for pasture, farms	45
acres	8 595
Pasture, other than cropland pasture, farms	13
acres	5 213
Water used, acre-feet	73 265
Class 1-5 farms with artificial drainage, number	3
Proportion of class 1-5 farms, percent	1.2
Land in farms, acres	38 281
Average per farm, acres	12 760.3
Drained land, acres	230
Average per farm, acres	76.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	3
Land in farms, acres	38 281

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators, farms	243	-	179			
acres	655 285	-	566 501			
Harvested cropland, farms	118	-	112			
acres	45 717	-	44 197			
Full owners, farms	106	-	66			
acres	130 141	-	(NA)			
Harvested cropland, farms	42	-	(NA)			
acres	18 382	-	(NA)			
Part owners, farms	85	-	66			
acres	401 359	-	(NA)			
Harvested cropland, farms	45	-	(NA)			
acres	18 151	-	(NA)			
Tenants, farms	52	-	38			
acres	123 785	-	(NA)			
Harvested cropland, farms	31	-	(NA)			
acres	9 184	-	(NA)			
Percent of tenancy	21.3	0.0	21.2			
Farms by type of organization						
Individual or family, farms	188	-	(NA)			
acres	391 628	-	(NA)			
Partnership, farms	43	-	(NA)			
acres	218 032	-	(NA)			
Corporation, including family owned, farms	10	-	(NA)			
acres	39 686	-	(NA)			
10 or fewer shareholders, farms	8	-	(NA)			
acres	(D)	-	(NA)			
More than 10 shareholders, farms	2	-	(NA)			
acres	(D)	-	(NA)			
Other, farms	2	-	(NA)			
acres	5 939	-	(NA)			
Farm operators by age groups:						
Under 25 years	2	-	1			
25 to 34 years	20	-	19			
35 to 44 years	53	-	45			
45 to 54 years	60	-	55			
55 to 64 years	79	-	33			
65 years and over	29	-	26			
Average age	51.5	0.0	(NA)			
Farm operators by place of residence:						
On farm operated	99	-	80			
Not on farm operated	117	-	90			
Farm operators reporting days of work off farm	124	-	71			
1 to 49 days	11	-	10			
50 to 99 days	14	-	13			
100 to 199 days	19	-	7			
200 days and over	80	-	41			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	75	60
Class 2– " $20,000 to $39,999	36	25
Class 3– " $10,000 to $19,999	48	32
Class 4– " $5,000 to $9,999	44	32
Class 5– " $2,500 to $4,999	40	30
Market value of all agricultural products sold (see text), farms	243	179
dollars	16 296 801	10 751 976
Average per farm, dollars	67 065	60 066
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	37	30
$5,000 to $7,499	22	17
$7,500 to $9,999	22	15
$10,000 to $14,999	22	18
$15,000 to $19,999	26	14
$20,000 to $29,999	22	14
$30,000 to $39,999	14	11
$40,000 to $59,999	24	13
$60,000 and over	51	47
$60,000 to $79,999	12	(NA)
$80,000 and over	39	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	107	5 433 808
Grains	77	1 577 478
Tobacco	-	-
Cotton and cottonseed	39	612 584
Field seeds, hay, forage, and silage	29	94 075
Other field crops	6	21 540
Vegetables, sweet corn, and melons	41	2 805 647
Fruits, nuts, and berries	2	600
Nursery and greenhouse products	5	321 884
Forest products sold	-	-
Livestock, poultry, and their products sold	204	10 862 993
Poultry and poultry products	3	7 646
Dairy products	4	97 858
Dairy cattle and calves	8	41 668
Other cattle and calves	192	10 333 125
Hogs, sheep, and goats	45	322 072
Other livestock and livestock products	19	60 624
Farms with farm-related income from–		
Customwork and other agricultural services	25	224 095
Recreational services	25	80 261
Government farm programs	109	794 269

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . . . farms.	243	179
dollars.	16 852 040	(NA)
Number of farms with expenditures of–		
$1 to $1,999	13	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	58	(NA)
$10,000 to $19,999	42	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	77	(NA)
Items reported both years . . . . . dollars.	12 177 550	7 719 658
Livestock and poultry . . . . . farms.	143	(NA)
dollars.	6 475 878	2 785 465
Feed for livestock and poultry . . . . farms.	172	139
dollars.	1 482 149	764 568
Commercially mixed formula feeds . . . . . farms.	132	133
tons.	10 829	(NA)
dollars.	681 567	362 479
Feed ingredients . . . . . farms.	47	(NA)
tons	619	(NA)
dollars.	47 845	(NA)
Whole grains . . . . . farms.	29	25
tons.	17 810	(NA)
dollars.	726 298	361 934
Hay, green chop, and silage . . . . . farms.	27	71
tons.	1 731	(NA)
dollars.	26 439	40 155
Seeds, bulbs, plants, and trees . . . . farms.	130	126
dollars.	296 287	268 633
Commercial fertilizer . . . . farms.	105	99
dollars	450 063	555 392
Lime . . . . . farms	-	-
dollars	-	(NA)
Other agricultural chemicals (see text) . . . . . farms.	115	(NA)
dollars .	642 578	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms	237	175
dollars.	546 368	620 495
Gasoline . . farms	220	174
dollars.	272 015	270 494
Diesel oil . . . . farms.	137	76
dollars .	157 213	147 047
LP gas, butane, and propane farms	109	119
dollars	70 924	68 801
Motor oil, grease, piped gas, kerosene, and fuel oil farms. .	237	172
dollars.	46 216	134 153
Hired farm labor . . . . . farms.	192	160
dollars	1 789 743	1 959 925
Workers by number of days worked.		
150 days or more . . . . . farms. .	98	110
workers .	376	856
Less than 150 days . . . . . farms	147	(NA)
workers.	1 035	(NA)
Contract labor . . . . . farms .	52	(NA)
dollars.	663 260	(NA)
Machine hire and customwork . . farms	132	128
dollars. .	473 802	765 180
All other production expenses . . . . . farms. .	242	(NA)
dollars.	4 031 912	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	231	4 127 228
By value groups:		
$1 to $4,999	83	201 372
$5,000 to $9,999	37	239 283
$10,000 to $19,999	46	585 220
$20,000 to $29,999	29	659 800
$30,000 to $49,999	16	585 000
$50,000 and over	20	1 856 553

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	132	186	105	138	43	48	148	233
2 or 3	35	76	25	53	5	10	(NA)	(NA)
4 and over	3	16	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	200	376	146	240	95	136	169	326
2 and over	80	256	48	142	24	65	(NA)	(NA)
Tractors other than garden tractors and motor tillers	182	567	107	230	131	337	132	526
2 or 3	81	188	43	99	56	125	(NA)	(NA)
4 and over	43	321	15	82	19	156	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	179	539	104	221	128	318	129	491
Crawler tractors	17	28	6	9	14	19	22	35
Riding garden tractors 7 hp and over	11	13	10	12	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	26	62	13	31	16	31	11	15
Cornpickers, corn heads, and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Corn heads for combines	6	6	3	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	18	18	5	5	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	4	4	4	4	(NA)	(NA)
Field forage harvesters, shear bar	7	11	4	5	3	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	19	(X)	3	(X)
Chickens 3 months old or older	18	1 861	3	639
Farms with—				
1 to 1,599	18	1 861	3	639
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	18	1 651	3	639
Pullets not yet of laying age	1	200	-	-
Other chickens	1	10	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	12	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	29	5 332	(NA)	1 592
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	200	(X)	204	(X)	(X)	(X)
Any cattle, hogs, or sheep	199	(X)	204	(X)	(X)	(X)
Cattle and calves	196	59 406	200	61 793	6	(D)
Farms with—						
1 to 19	13	117	18	224	-	-
20 to 49	35	1 251	59	1 970	1	23
50 to 99	40	2 643	35	2 492	1	88
100 to 199	44	6 500	42	6 052	1	(D)
200 and over	64	48 895	46	51 055	3	14 248
200 to 499	40	12 530	26	8 240	1	(D)
500 and over	24	36 365	20	42 815	2	(D)
Cattle	(X)	(X)	131	38 547	4	14 348
Farms with—						
1 to 9	(X)	(X)	46	209	-	-
10 to 19	(X)	(X)	22	278	-	-
20 to 49	(X)	(X)	21	630	-	-
50 to 99	(X)	(X)	12	848	-	-
100 and over	(X)	(X)	30	36 582	4	14 348
100 to 199	(X)	(X)	8	1 027	1	(D)
200 to 499	(X)	(X)	12	3 817	1	(D)
500 and over	(X)	(X)	10	31 738	2	(D)
Calves	(X)	(X)	182	23 246	2	(D)
Farms with—						
1 to 9	(X)	(X)	7	32	-	-
10 to 19	(X)	(X)	22	313	-	-
20 to 49	(X)	(X)	56	1 872	1	23
50 to 99	(X)	(X)	37	2 595	1	(D)
100 and over	(X)	(X)	60	18 434	-	-
100 to 199	(X)	(X)	31	4 291	-	-
200 and over	(X)	(X)	29	14 143	-	-
Heifers and heifer calves	167	21 329	(X)	(X)	(X)	(X)
Bulls and steers, including calves	170	17 307	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	153	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	150	49 351	148	37 890	(NA)	15 100
Cattle	(NA)	(NA)	101	10 439	4	2 384
Calves	(NA)	(NA)	133	27 451	20	12 716

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	156	20 770	196	59 184	30	222	149	20 548
Farms with—								
1 to 19	33	282	13	113	26	52	30	272
20 to 49	40	1 205	37	1 250	3	94	38	1 152
50 to 99	32	2 291	39	2 571	1	76	30	2 163
100 and over	51	16 992	107	55 250	-	-	51	16 961
1964								
Total on place	137	16 687	(NA)	49 122	32	229	(NA)	16 458

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	12	1 884	11	1 886	17	511	13	726
Farms with–								
1 to 24	7	34	7	35	(NA)	(NA)	(NA)	(NA)
25 to 49	1	37	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	63	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 750	4	1 851	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	253	(X)	(X)	7	114	(X)	(X)
Other hogs and pigs	12	1 631	(X)	(X)	16	397	(X)	(X)
Feeder pigs sold	(X)	(X)	2	54	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	290	(X)	(X)	10	99	(X)	(X)
December 1 of preceding year and May 31	5	146	(X)	(X)	8	51	(X)	(X)
June 1 and November 30	6	144	(X)	(X)	8	48	(X)	(X)
Sheep and lambs	15	2 802	19	4 658	15	5 926	14	3 896
Any goats	28	18 107	20	7 565	37	30 703	5	2 878
All other livestock	87	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	137
dollars	1 092 641
Commercial fertilizer – farms	97
acres on which used	37 952
tons	5 962
dollars	450 063
Lime – farms	-
acres on which used	-
tons	-
dollars	-
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	9
acres on which used	890
dollars	2 801
Insects on other crops – farms	58
acres on which used	17 142
dollars	385 565
Nematodes in crops – farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards – farms	10
acres on which used	5 352
dollars	109 933
Weeds or grass in crops – farms	51
acres on which used	12 326
dollars	86 647
Weeds or brush in pasture – farms	20
acres on which used	6 212
dollars	12 683
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	29
acres on which used	3 483
dollars	19 159
Insect control on livestock and poultry – farms	35
dollars	24 422

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	137	32 768	45	8 595	24	3 725	13	157	12	158
Improved pasture	37	48 825	13	5 213	5	480	5	68	1	20
Field corn for all purposes	23	3 676	20	3 601	14	2 748	10	374	9	107
Sorghums for all purposes	76	19 542	63	16 735	42	13 899	29	771	24	913
All small grains	20	3 309	9	1 745	4	1 510	-	-	4	161
Field crops other than corn, sorghums, small grains, silage, and field seeds	45	4 954	44	4 940	42	4 824	31	567	27	241
Hay or grass silage	29	2 495	20	1 305	8	290	3	38	6	39
Field seeds	11	2 003	8	1 094	2	840	1	4	1	40
Vegetables, sweet corn, or melons for sale	41	10 231	40	10 208	41	10 110	31	1 771	20	475
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	79	5	54	4	71	3	8	1	2
Nursery or greenhouse products	5	599	5	599	1	100	-	-	1	45
All other crops	2	40	1	25	1	15	1	4	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	21	3 086	199 426	18	3 011	13	1 186	84 361
For silage (tons, green weight)	3	590	11 560	3	590	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	15	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	71	17 643	1 148 134	60	15 696	71	17 244	884 390
For silage (tons, green weight)	3	988	18 904	2	922	7	1 016	15 184
Cut for dry forage or hay (tons, dry weight)	4	157	469	2	87	(NA)	(NA)	(NA)
Hogged or grazed	4	754	(X)	1	30	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	164	628	5	164	3	593	2 770
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	50	300	1	50	-	-	-
Small grain hay (tons, dry)	5	118	347	2	28	1	25	40
Other hay (tons, dry)	21	2 123	2 506	14	1 023	(NA)	1 978	5 814
Grass silage (tons, green)	-	-	-	-	-	2	152	996
Hay crops cut and fed green (tons, green)	1	40	600	1	40	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strewberries (pounds)	-	-	-	-	-	1	(z)	180

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	18	3 028	102 937	9	1 745	4	1 510	-	161	9	313	10 063
Winter wheat (bushels)	18	3 028	102 937	9	1 745	4	1 510	-	161	-	-	-
Oats for grain (bushels)	6	281	10 900	-	-	-	-	-	-	12	716	32 833
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	12	580
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	125	186 000	4	125	1	21	-	4	2	75	100 000
Irish potatoes (hundredweight)	1	(Z)	14	-	-	1	(Z)	(Z)	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	40	4 829	5 574	40	4 815	40	4 803	567	237	42	5 557	7 761

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	41	10 231	40	10 208	46	12 933
Selected vegetables						
Tomatoes	4	125	4	125	8	204
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	14	600	13	590	8	138
Watermelons	5	528	4	520	3	53
Snap beans, bush, pole	2	222	2	222	6	704

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Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	6	79	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	69	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	5	1	5	-	-	-	-
	1964	3	(NA)	92	1	90	2	4	-	-
Peaches, all (pounds)	1969	1	(Z)	10	1	10	-	-	-	-
	1964	5	(NA)	54	1	5	4	49	2	144
Clingstone (pounds)	1969	1	(Z)	10	1	10	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	5	1	5	-	-	-	-
	1964	1	(NA)	3	1	1	1	2	-	-
Bartlett (pounds)	1969	1	(Z)	5	1	5	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	10	1	10	-	-	-	-
	1964	3	(NA)	26	1	5	2	21	1	112
Plums (pounds, fresh)	1969	1	(Z)	10	1	10	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	12	1	12	-	-	-	-
	1964	1	(NA)	5	-	-	1	5	-	-

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	5	-	599	321 884	5	-	570	242 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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